



Annexure-1

HIMACHAL PRADESH STATE COMPENSATORY AFFORESTATION
FUND MANAGEMENT AND PLANNING AUTHORITY
(HP STATE CAMPA)

GENERAL FUND
ANNUAL PLAN OF OPERATION (APO)
UNDER
COMPENSATORY AFFORESTATION [CA],
CATCHMENT AREA TREATMENT PLANS (CAT PLANS),
NET PRESENT VALUE (NPV),
WILDLIFE MANAGEMENT PLANS,
SOIL & WATER CONSERVATION PLANS
RECLAMATION PLANS
&
GREEN BELT
FOR THE YEAR 2016-17

(Approved by the Steering Committee of HP State CAMPA)



GENERAL FUND ANNUAL PLAN OF OPERATION (APO) – 2016-17

INDEX

Sr. No.	Contents	Pages
	Executive Summary	
1	Para-1: Preface	1
2	Para-2: Introduction	2
3	Para-3: Objectives	
4	Para-4: Sectors of APO 2015-16	3
5	Para-5: Sector-wise Proposals	
6	Para-5.1: Compensatory Afforestation (CA)	3
7	Para-5.2: Catchment Area Treatment Plans (CAT Plans)	5
8	Para 5.3: Net Present Value (NPV)	6 - 16
9	Para-5.4: Wildlife Management Plans	17
10	Para- 5.5: Soil & Water Conservation Plans	18
11	Para-5.6: Reclamation Plans	19
12	Para-5.7: Green Belt	20
13	Para-6: Duration of Plan	20
14	Para-7: Plan Outlay	20 - 22
15	Annexure-A: Detailed CA APO 2016-17	23 - 87
16	Annexure-B: Detailed CAT Plans APO 2016-17	88 - 193
17	Annexure-C: Detailed NPV APO 2016-17	194 - 228
18	Annexure-D: Detailed APO of Wildlife Management Plans 2016-17	229 - 230
19	Annexure-E: Detailed APO of Soil & Water Conservation Plans 2016-17	231
20	Annexure-F: Detailed APO of Reclamation Plans for 2016-17	232 - 236
21	Annexure-G: Detailed APO of Green Belt for 2016-17	237



EXECUTIVE SUMMARY

1. PREFACE:

The Himachal Pradesh State Compensatory Afforestation Fund Management and Planning Authority (HP State CAMPA) was constituted by the Government of Himachal Pradesh during August 2009 as an instrument to accelerate activities for Compensatory Afforestation, Forest Resource Management, Preservation of Natural Forests, Management of Wildlife and Infrastructure Development in the sector and allied works. The aims and objectives of the HP State CAMPA are to promote:-

- a) Suitable Afforestation and Soil & Water conservation strategies that are suitable for a mountain state like Himachal Pradesh;
- b) Conservation, protection, regeneration and management of existing natural forests;
- c) Compensatory afforestation and Catchment Area Treatment activities;
- d) Environmental Services, which include:
 - i) Provision of goods such as wood, non-timber forest products, fuel, fodder and water, provision of services such as grazing , tourism, wildlife protection and life support;
 - ii) Regular services such as climate regulation, disease control, detoxification, carbon sequestration and health of soils, air and water regimes;
 - iii) Non-material benefits obtained from ecosystems, spiritual, recreational, aesthetic, inspirations, educational, and symbolic and
 - iv) Supporting such other services necessary for the production of ecosystem services, bio-diversity, nutrient cycling and primary production.
- e) Research, Training and capacity building.



2. INTRODUCTION:

The Ministry of Environment and Forests, Government of India has communicated the guidelines that prescribe the preparation of an Action Plan for utilizing funds received towards Compensatory Afforestation, Net Present Value etc., currently available with the Ad-hoc CAMPA, Govt. of India.

Keeping in view the GoI guidelines, an Annual Plan of Operation (APO) for the year 2015-16 for utilizing the amount to be released by the Adhoc CAMPA, GoI to the HP State CAMPA as its legitimate release for 2015-16, out of the funds realized from the User Agencies, is prepared and submitted.

3. OBJECTIVES:

The prime aims and objectives of the HP State CAMPA are to promote suitable afforestation and soil & water conservation strategies that are suitable for a mountain state like Himachal Pradesh; conservation, protection, regeneration and management of existing natural forests; compensatory afforestation and Catchment Area Treatment activities; environmental services, and research, training and capacity building etc. While preparing the Annual Plan of Operation (APO), these aims and objectives have been kept in view.

The APO mainly focuses on the achievement of following broad objectives:

- a) Compensatory Afforestation in lieu of forest areas diverted for non-forestry purposes;
- b) Conservation, protection, regeneration and management of existing natural forests;
- c) Implementation of Catchment Area Treatment Plans (CAT Plans) of various Hydro Power Projects as per approved CAT Plan Documents;
- d) Bio-diversity Conservation and Management of Protected Areas and Wildlife;
- e) Research, Training and Capacity building;
- f) Infrastructure Development and Maintenance
- g) Soil and Water Conservation



4. SECTORS OF APO 2016-17:

The Annual Plan of Operation (APO) for the year 2016-17 constitutes the following sectors of operation:-

- Compensatory Afforestation (CA);
- Catchment Area Treatment Plans (CAT Plans);
- Net Present Value (NPV);
- Wildlife Management Plan - Conservation of Flora & Fauna in & around Great Himalayan National Park (GHNP), Shamshi;
- Soil & Water Conservation Plans;
- Reclamation Plans;
- Green Belt

5. SECTOR-WISE PROPOSALS:

The APO 2016-17 contains sector-wise proposals as per detail given below:-

5.1. COMPENSATORY AFFORESTATION (CA):

One of the main components of the HP State CAMPA is Compensatory Afforestation (CA), which provides for afforestation of compensatory areas in lieu of the forest areas diverted to User Agencies for non-forestry purposes. The activities of this sector i. e. CA/ Additional CA/ Penal CA/ Safety Zone etc. are taken up strictly as per the stipulations contained in Stage-I & II clearances of FCA proposals granted by MoEF & CC, GoI.

The GoI guidelines provide for taking up all the compensatory afforestation in compact Land Banks which is being taken care by the HP State CAMPA. It also envisages identification of Land Banks, proper demarcation of the compensatory afforestation area, implementation of soil and moisture conservation works as per site requirements, maintenance of previously raised CA plantations and raising of planting stock etc.



It is particularly mentioned that the HP State CAMPA is committed and has concentrated to wipe out the entire backlog of CA at the earliest. As on 31.03.2014, there was a backlog of compensatory afforestation of 6520 hectare in the State of Himachal Pradesh. A Five Year Action Plan has been submitted to the Adhoc CAMPA to wipe out the entire backlog of 6520 hectare in phased manner during the years of 2014-15 to 2018-19. This Action Plan contains the detail of year-wise targets fixed for undertaking the compensatory afforestation as under:-

Year	Targets Proposed to be Undertaken (In hectare)
Year1: 2014-15	3239
Year 2: 2015-16	1770
Year 3: 2016-17	530
Year 4: 2017-18	530
Year 5: 2018-19	451
Total	6520

Against the total backlog of 6520 hectare, compensatory afforestation over 5169 hectare has been raised during the last two years of 2014-15 (3239 hectare) and 2015-16 (1930 hectare) reducing the backlog to 1351 hectare. However, the fresh accruals of compensatory afforestation in lieu of the cases of diversion of forest land approved during 2014-15 and 2015-16 have added to the balance backlog of 1351 hectare and, thus, as on 31.03.2016, it has gone up to 2344 hectare.

With a view to liquidate the backlog of 2344 hectare at the earliest, the **compensatory afforestation over 1270 hectare has been proposed for undertaking during the current financial year** and efforts will be made to take up the remaining backlog of CA during next year.

A provision of **Rs. 1460 Lakh (Rs. 14.60 crores)** has been made in the APO under the sector of Compensatory Afforestation for 2016-17 to achieve the proposed targets.



The detail of activity-wise targets proposed under this sector is as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (Rs. in Lakhs)	Amount (In Crores)
i	Plantation in Land Banks	1270	Ha.	482.693	4.83
ii	Advance Works - Fencing of Land Banks	1434	Ha.	428.301	4.28
iii	Maintenance of old CA Plantations	9799	Ha.	512.433	5.12
iv	Soil Conservation Works	0	No.	0	0
v	Contingency	0		36.573	0.37
Total:				1460.00	14.60

5.2. CATCHMENT AREA TREATMENT PLANS (CAT PLANS):

The GoI guidelines provide that all the cases of diversion of forest land, in favour of Hydro-Electric Projects of more than 10 MW capacity, should be supported with proper Catchment Area Treatment Plan (CAT Plan). The final stage clearance, in favour of the User Agency, is granted by the MoEF&CC, GoI only after the receipt of approved CAT Plan document of the concerned hydro power project.

The CAT Plan of a Hydro-Electric Project is prepared for the treatment of minimum 15% area of the catchment to reduce the flow of silt and maintain the flow and quality of water. The cost of a CAT Plan is determined @ 2.5% of the total project cost mentioned in the Techno Economic Clearance (TEC). The cost of CAT Plans, realized from the User Agencies, is deposited in the account of Ad-hoc CAMPA, GoI.

The CAT Plan documents contain provisions for the activities of afforestation of the degraded forests, assisted natural regeneration, enrichment plantation, raising of medicinal plantation, plantation of non-timber forest produce and grasses, pasture development, maintenance of old plantations, development and maintenance of nurseries including raising of plants, soil and water conservation works, infrastructure development and other ancillary works etc.



It is highlighted that the Catchment Area Treatment Plans (CAT Plans) is major sector of Himachal Pradesh State CAMPA. Under the sector of CAT Plans of APO 2016-17, total 32 No. CAT Plans of different hydro electric projects are proposed for implementation and funding during the current financial year.

A provision of **Rs. 3852.00 Lakhs (Rs. 38.52 crores)** has been made in the APO of CAT Plans for 2016-17 to implement the CAT Plans of 32 different hydro power projects and achieve the proposed targets.

The detail of total targets proposed under the main activities of all the CAT Plans is tabulated as under:-

Sr. No.	Name of Activity	Phy. Targets		Financial (Rs. in Lakhs)	Financial (Rs. in Lakhs)
i	New Plantations including Afforestation, ANR, Enrichment Plantation, Replenishment Plantation, NTFP, Medicinal Plantation and Pasture Development etc.	1153	Ha.	546.18	5.462
ii	Maintenance of old Plantations	4730	Ha.	187.88	1.879
iii	Development of Nurseries	70	No.	103.75	1.037
iv	Soil & Water Conservation Works	9955	No.	1376.17	13.761
v	Infrastructure Development	293	No.	330.97	3.310
vi	Other Ancillary Works	2473	No.	407.15	4.072
vii	Provision for ETF/Contingencies	0		899.90	8.999
Total:				3852.00	38.52

5.3. NET PRESENT VALUE (NPV):

As per GoI guidelines, the money realised from the user agencies on account of Net Present Value (NPV), in lieu of diversion of forest land for non-forestry purposes under Forest Conservation Act, 1980, shall be used on the activities of assisted natural regeneration, forest management,



protection, infrastructure development, wildlife protection and management, supply of wood and other forest produce saving devices and other allied activities.

The general guidelines for the utilization of NPV funds laid down by the HP State CAMPA are as under:-

- The NPV funds, not being area or site specific, can be spent anywhere in the State, but in consonance with the overarching objectives of the CAMPA, aimed at protection and management of forests and wildlife;
- Preferably, these funds are meant to be utilized for works not covered under any regular budget scheme, for which sufficient funds are not available in the existing budget of the Forest Department and mainly in areas not covered by CAT Plans. However, the Project Affected Areas/Zone of the Project for which the NPV was realised, will be covered under the NPV scheme.
- Departmental norms/schedule of rates will be followed in preparing cost estimates in APO. Detailed site specific action plans will be drawn up.

The Sector of Net Present Value (NPV) also constitutes as one of the major sectors of HP State CAMPA.

Keeping in view the GoI guidelines as also general guidelines laid down by the HP State CAMPA, the following components are incorporated in the NPV APO for 2016-17:-

- I. Assisted Natural Regeneration
- II. Forest Management & Protection
- III. Forest Infrastructure Development
- IV. Other Allied Activities
- V. Publicity, Awareness and Training
- VI. Information Technology & Communication
- VII. Monitoring & Evaluation
- VIII. Bio-diversity Protection and Management
- IX. Operational Support



The component-wise and activity-wise details of physical and financial targets proposed for undertaking during the current financial year are given here as under:-

I. ASSISTED NATURAL REGENERATION:

In the state of Himachal Pradesh, large number of chunks of forests areas falling in Bilaspur, Hamirpur, Kangra, Sirmour, Solan & Una Districts are infested with invasive alien species, particularly *Lantana*, up to the extent of 100% and partly infested in the districts of Chamba, Mandi and Shimla.

To clear forest areas infested with invasive alien species and promote natural regeneration, an activity – “Rehabilitation of Forest Areas Infested with Invasive Alien Species” has been introduced under this component. This activity provides clearing of forest areas infested with *Lantana*, planting in those lantana cleared areas which have lesser canopy density and actually require rehabilitation by planting and maintenance of forest areas cleared/ rehabilitated during previous years. During the year 2015-16, 10065 hectare lantana infested areas have been cleared and rehabilitated.

During 2016-17, 9000 hectare lantana infested forest areas have been proposed for undertaking the work of clearing and rehabilitation. In addition, planting over about 800 hectare has been proposed in those areas which were cleared during last year and have lesser canopy density.

To undertake the works and achieve the targets during the current year, financial provision of Rs. 2183.97 Lakhs (Rs. 21.84 crores) has been made and proposed under the component of Assisted Natural Regeneration of NPV APO 2016-17.

The details of activity-wise targets proposed under this component are as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Rehabilitation of New Forest Areas infested with Invasive Alien Species	9000	Ha.	1429.04	14.29
ii	Planting in Lantana Cleared Areas	808	Ha.	114.33	1.14
iii	Maintenance of Lantana Cleared Areas	20476	Ha.	618.85	6.19
iv	Maintenance of Planing in Lantana Cleared Areas	929	Ha.	21.75	0.22
Total:				2183.97	21.84



II. FOREST MANAGEMENT & PROTECTION:

To ensure proper management and protection of forests as also eco-restoration of forest areas, following activities are proposed in the NPV APO for 2016-17 for undertaking during the current year:-

- Construction of Boundary Pillars with GPS coordinates;
- Eco-Restoration of Forest Areas:
 - Ecological Development of Forests;
 - Protection and Development of Vulnerable Forest Areas;
- Landslide Control/Treatment Models using Geo-jute Textile;
- Strengthening of Forest Check Posts.

Some of the forest areas in the state of Himachal Pradesh need demarcation and construction/ re-construction of boundary pillars with GPS co-ordinates to develop permanent record of boundaries of forest areas and also to avoid the possibilities of encroachments. The Forest Check Posts are also required to be strengthened to improve the vigilance and to control the illegal activities.

To undertake the activities/ works and achieve the proposed targets during the current year; a provision of Rs. 170.00 Lakhs (Rs. 1.70 crores) has been made under the component of Forest Management and Protection of NPV APO 2016-17.

The activity-wise details of targets proposed under this component are as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Construction of Boundary Pillars	LS	No.	25.00	0.25
ii	Ecological Development of Forests	5	Sites	95.00	0.95
iii	Strengthening of Forest Check Posts	LS	No.	50.00	0.50
Total:				170.00	1.70



III. FOREST INFRASTRUCTURE DEVELOPMENT:

The Forest Guards, Deputy Rangers and Forest Rangers of Himachal Pradesh Forest Department play active role in raising and maintenance of plantations, conservation and protection of forests and also perform the duties of watch and ward of forests. They need proper housing to reside while shouldering their responsibilities day and night. Sufficient funds are not provided for the development and maintenance of their housing infrastructure in the regular budget due to limited funding to the state Forest Department.

Therefore, the HP State CAMPA takes step forward to provide necessary funds for the development and maintenance of housing infrastructure of field staff to make them living worthy. In addition, the State CAMPA has also initiated steps to provide funds, wherever required, for the creation of new housing infrastructure for these categories of field staff for which funds are not available in the regular budgetary schemes of the state Forest Department. Keeping in view, the inadequate availability of funds from other sources, the activity of 'Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers' has been introduced and incorporated under this component of the sector of NPV. In addition to above, the HP State CAMPA also provides funds for the development and maintenance of forest roads, paths and bridges to improve the forest infrastructure.

In the NPV APO 2016-17, following activities are proposed to be undertaken and funded under the component Forest Infrastructure Development:-

- Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers;
- Development and Maintenance of Other Buildings;
- Development and Maintenance of Forest Paths, Roads and Bridges.

A financial provision of Rs. 816.60 Lakhs (Rs. 8.166 crores) has been made under the component of Forest Infrastructure Development of NPV APO 2016-17 to undertake the works and achieve the proposed targets during the current year.



The activity-wise details of physical and financial targets proposed under this component are tabulated as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Development and Maintenance of housing Infrastructure for Field Staff up to the Rank of Forest Rangers	180	No.	364.30	3.643
ii	Dev. and Maintenance of Other Buildings	50	No.	243.00	2.430
iii	Development and Maintenance of Forest Paths/Roads & Bridges	40	No.	209.30	2.093
Total:				816.60	8.166

IV. OTHER ALLIED ACTIVITIES:

Under the component of Other Allied Activities, attention is paid towards other forestry related activities like – nurseries, soil and water conservation and preservation, rain water harvesting, development and maintenance of natural water sources/springs, subsidiary silvicultural operations, fuel saving measures etc. Under this component of NPV, following activities have been introduced and incorporated for funding:-

- Development and Maintenance of nursery infrastructure including Development of Model Nurseries for raising plants in root-trainers;
- Development and maintenance of Natural Water Sources/Springs;
- Development and Maintenance of Van Sarovaras/Water Ponds/Percolation Trenches/ Water Harvesting Structures;
- Soil Conservation Works;

To undertake the works and achieve the targets proposed under the above-said activities, a provision of Rs. 767.00 Lakhs (Rs. 7.67 crores) has been made under the component of Other Allied Activities of NPV APO 2016-17.



The activity-wise detail of targets proposed under this component is as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Development and Maintenance of nursery infrastructure	30	No.	90.00	0.90
ii	Development and Maintenance of Natural Water Sources/Springs	30	No.	48.00	0.48
iii	Development and Maintenance of Van Sarovars/ Water Ponds/ Percolation Trenches/ Water Harvesting Structures etc.	60	No.	300.00	3.00
iv	Soil Conservation Works	63	No.	329.00	3.29
Total:				767.00	7.67

V. PUBLICITY, AWARENESS AND TRAINING:

The success of the forestry related schemes is more or less linked to the masses and/or local stakeholders. Therefore, all the forestry related schemes being implemented under State CAMPA as also HP Forest Department need vast publication and publicity to bring awareness among masses so as to achieve the aims and objectives of all the schemes.

To achieve the aims and objectives of the schemes, it is important that the official hands and field staff of the department involved in performing the duties is well trained. Thus, it becomes necessary to organize training programs for these officials to build-up their capacity.

The HP State CAMPA takes step forward to fund different training courses for exposing field and office staff to upgrade their skills and build up their capacity. It also comes forward to impart training at various levels of department for operationalising e-green watch as also Double Entry Accounting system.



The HP State CAMPA has initiated a move to provide adequate funds for the publicity of forestry related schemes, mass awareness, organizing trainings to the office/field staff, and also to provide financial support for other co-related activities. Therefore, following activities have been introduced and incorporated for funding under this component of NPV:-

- Documentation, Publicity & Awareness Programs for Forestry Related Govt. Schemes;
- Trainings, Meetings/Workshops, Exposure Visits etc.;
- Afforestation campaign through School Children;
- Support to Forestry Related Institutions.

To fund the above mentioned activities, a provision of Rs. 93.00 Lakhs (Rs. 0.93 Crores) has been made under the component of Publicity, Awareness and Training of NPV APO 2016-17.

The activity-wise detail of targets proposed under this component is as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Documentation, Publicity & Awareness Programs	0	LS	20.00	0.20
ii	Trainings, Meetings, Workshops, Exposure Visits etc.	0	LS	40.00	0.40
iii	Support to Forestry Related Institutions	1	No.	33.00	0.33
Total:				93.00	0.93

VI. APPLIED R & D; STUDIES ETC.:

Under the component of Applied R & D; Studies of NPV, no study has been proposed to be undertaken during 2016-17. Therefore, **no provision of funds has been made under this component of NPV APO 2016-17.**



VII. INFORMATION TECHNOLOGY AND COMMUNICATION:

With a view to modernize Himachal Pradesh Forest Department and HP State CAMPA, it is proposed that the latest available information technology and communication services may be used to make available all the forestry related information and data on the web services. This would provide easy access and availability of desired information on single click.

Therefore, under the component of Information Technology and Communication of NPV, following activities have been introduced and incorporated for funding during the current financial year:-

- Support for Strengthening of IT Lab at Shimla:
 - Upgradation of IT facilities;
- Support for Strengthening of GIS Lab at Shimla:
 - Development of GIS & Value added layers – Human Resource Support cost;
 - Upgradation of Digitization facilities.
- Support for Digitisation and Uploading of Data on e-Green Watch and other web-portals/web-sites.

A provision of Rs. 38.00 Lakh (Rs. 0.38 crores) has been made for funding the activities under the component of Information Technology and Communication of NPV APO 2016-17.

The details of activity-wise proposals under this component are tabulated as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	Support for Strengthening of GIS Lab at Shimla				
a	Development of GIS & Value added layers – Human Resource Support cost	0	LS	16.00	0.16
ii	Support for Digitisation and Uploading of Data on e-Green Watch and other web-portals/web-sites	0	LS	22.00	0.22
Total:				38.00	0.38

**VIII. MONITORING & EVALUATION:**

The HP State CAMPA not only concentrates on the implementation and execution of various forestry works but also on the monitoring and evaluation of the works executed in the field to assess its impact. It gets the monitoring and evaluation of CAMPA works done through third party. In this process, the third party monitoring of plantations raised during the years of 2010-11 to 2013-14 has already been carried out.

It has been proposed to undertake third party monitoring of plantations raised during the years of 2014-15 and 2015-16 under various sectors of CAMPA and also the works of Lantana eradication executed under the component of Assisted Natural Regeneration of NPV.

To meet the financial requirement of undertaking third party monitoring of various activities executed under Compensatory Afforestation, CAT Plans and Assisted Natural Regeneration component of NPV, **a provision of Rs. 60.00 Lakh (Rs. 0.60 crores) has been made under the component of Monitoring & Evaluation of NPV APO 2016-17.**

The activity-wise detail of works proposed to be undertaken under this component is as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	3 rd Party Monitoring of Plantations raised during 2014-15 and 2015-16	1	No.	35.00	0.35
ii	3 rd Party Monitoring of Lantana Eradicated Areas	1	No.	25.00	0.25
Total:				60.00	0.60

IX. BIO-DIVERSITY MANAGEMENT AND PROTECTION:

The population of monkeys in Himachal Pradesh has increased manifold. Consequently, the incidents of man-wildlife conflicts have also been increased. The monkeys have shifted from the forest areas to the nearby villages/towns and are causing heavy loss to the crops, vegetables, horticulture etc. and in many cases attacking & biting the human beings.



To control the monkey menace, the Government of Himachal Pradesh has introduced monkey sterilisation programme in the State. This programme includes the activities of development & creation of Monkey Sterilisation Centers, capturing, & sterilizing of monkeys etc. The Steering Committee of HP State CAMPA has approved this activity as a legitimate activity for funding under State CAMPA.

A Financial provision of Rs. 160.35 Lakh (Rs. 1.603 Crores) has been made under this component of NPV APO 2016-17 to the above mentioned activities.

The activity-wise proposals under this component are as under:-

Sr. No.	Name of Activity	Phy. Targets		Amount (Rs. in Lakhs)	Amount (In Crores)
i	Capturing & Sterilizing of Monkeys	17300	LS	160.35	1.603
Total:				160.35	1.603

X. OPERATIONAL SUPPORT:

Each and every institution/office unit needs finances to meet their day-to-day administrative requirements. Similarly, each and every unit working under State CAMPA also requires financial assistance to meet their expenses in connection with the implementation and execution of CAMPA related activities.

Therefore, to meet office and other administrative expenses including liability arising due to cost escalation and/or unforeseen expenditure/contingencies, if any, at the time of implementation of NPV APO, **a provision of Rs. 49.48 Lakhs (Rs. 0.495 Crores) has been made under this component of NPV APO 2016-17.**

A total provision of Rs. 4363.40 Lakhs (Rs. 43.634 crores) has been made in NPV APO for 2016-17, taking all the above mentioned Components of NPV altogether.



5.4. WILDLIFE MANAGEMENT PLANS:

The diversion case of forest land, in favour of the User Agency for establishing Parvati Stage-II Hydro-electric Project in Kullu District of Himachal Pradesh, also covered Protected Area of Great Himalayan National Park, Shamshi, Kullu (HP). Therefore, the GoI, while granting clearance under FCA, stipulated for the preparation of following Wildlife Management Plans at the cost of the User Agency:-

- a) Conservation of Endangered Species in Himachal Pradesh
- b) Conservation of Flora & Fauna in and around GHNP, Shamshi.

The funds, against both the above-said plans, have been realized from the User Agency and deposited in the account of Ad-hoc CAMPA, GoI.

a) Conservation of Endangered Species in Himachal Pradesh:

The plan of Conservation of Endangered Species in Himachal Pradesh provides for In-situ and Ex-situ efforts for the conservation of endangered wildlife species, their rehabilitation, research and studies related to the wildlife and development of infrastructure etc.

The implementation of Wildlife Management Plan of Conservation of Endangered Species in Himachal Pradesh has been completed and the funds stand utilised/ exhausted. **Therefore, no provision of funds has been made for this plan in the APO for 2016-17.**

b) Conservation of Flora & Fauna in and around GHNP:

The plan of Conservation of Flora & Fauna in and around GHNP provides for In-situ efforts for the improved management of Protected Areas and managed forests which includes infrastructure, protection and communication; fire prevention, detection and control; catchment treatment, habitat restoration and management of rare and endangered species. It also highlights the community participation, mitigation of people wildlife conflict and capacity building etc.



Some of the main activities, under this plan, are as under:-

- ✓ Improved management of Protected Areas and managed forests;
- ✓ Infrastructure, protection and communication;
- ✓ Fire prevention, detection and control – cutting & burning of fire-lines;
- ✓ Habitat improvement – soil and moisture conservation;
- ✓ Water development and harvesting;
- ✓ Community participation;
- ✓ Development of village institutions;
- ✓ Sustainable livelihood;
- ✓ Alternate income generating activities;
- ✓ Mitigation of people wildlife conflict;
- ✓ Communication and advocacy strategy;
- ✓ Development of human resource and infrastructure.

The APO under the Wildlife Management Plan of Conservation of Flora and Fauna in & around GHNP includes and covers all the above mentioned activities. **A provision of Rs. 107.50 Lakhs (Rs. 1.075 Crores) has been made for implementation of this plan under the sector of Wildlife Management Plans of APO 2016-17.**

5.5. SOIL AND WATER CONSERVATION PLANS:

The GoI Stipulations, in some of the diversion cases of forest land for non-forestry purposes under Forest Conservation Act 1980, **provide for the Soil & Water Conservation Plans** to be implemented at the cost of User Agencies. These plans contain provisions for raising plantation, maintenance of old plantations and soil & water conservation works etc. The User Agencies have deposited the funds which accumulate in the account of Ad-hoc CAMPA, GoI.



A provision of Rs. 34.80 Lakh (Rs. 0.348 Crores) has been made under the sector of Soil & Water Conservation Plans of APO 2016-17 to implement these stipulations.

The detail of activities proposed under this Sector is as under:-

Sr. No.	Name of Component	Phy. Targets		Amount (In Lakhs)	Amount (In Crores)
i	New Plantation	9	Ha.	3.99	0.04
ii	Maintenance of old Plantations	34	Ha.	0.62	0.01
iii	Development of Nurseries	1	No.	1.00	0.01
iv	Soil & Water Conservation Works	6	LS	29.19	0.29
Total				34.80	0.35

5.6. RECLAMATION PLANS:

The GoI Stipulations, in some of the diversion cases of forest land for non-forestry purposes under Forest Conservation Act 1980, **provide for the Reclamation of Sites/areas** to be implemented at the cost of User Agencies. The Reclamation Plans contain provisions for raising plantation, maintenance of old plantations and soil & water conservation works etc. The User Agencies have deposited the funds which accumulate in the account of Ad-hoc CAMPA, GoI.

A provision of Rs. 63.00 Lakhs (Rs. 0.63 Crores) has been made under the sector of Reclamation Plans of APO 2016-17 to implement these stipulations.

The activities proposed under this sector are as under:-

Sr. No.	Name of Component	Phy. Targets		Financial (In Lakhs)	Amount (In Crores)
i	New Plantation	1.64	Ha.	0.84	0.01
ii	Maintenance of old Plantations	4.61	Ha.	0.24	0.00
iii	Soil & Water Conservation Works	23	No.	61.92	0.62
Total				63.00	0.63



5.7. GREEN BELT:

The GoI Stipulations, in some of the diversion cases of forest land for non-forestry purposes under Forest Conservation Act 1980, **provide for raising of Green Belt** to be implemented at the cost of User Agencies. The Green Belt contains provisions for raising plantation, maintenance of old plantations and soil & water conservation works etc. The funds have been realised from the User Agencies and deposited in the account of Ad-hoc CAMPA, GoI.

A provision of Rs. 9.30 Lakhs (Rs. 0.09 Crores) has been made under the sector of Green Belt of APO 2016-17 to implement these stipulations.

The activities proposed under this sector are as under:-

Sr. No.	Name of Component	Phy. Targets		Financial (In Lakhs)	Amount (In Crores)
i	New Plantation	5	Ha.	3.93	0.04
ii	Maintenance of old Plantations	0	Ha.	0	0.00
iii	Soil & Water Conservation Works	10	No.	5.37	0.05
Total				9.30	0.09

6. DURATION OF APO 2016-17:

This APO has been formulated for the financial year of 2016-17.

7. PLAN OUTLAY:

The total outlay of Annual Plan of Operation (APO) for 2016-17 is **Rs. 9890.00 Lakhs** (Rs. 98.90 crores).



The details of sector-wise allotment of funds in the APO for 2016-17 are tabulated as under:-

Sr. No.	Name of Head/Sector	Amount (In Lakhs)	Amount (In Crores)
A	Compensatory Afforestation (CA)	1460	14.60
B	Catchment Area Treatment Plans (CAT Plans)	3852	38.52
C	Net Present Value (NPV)	4363.40	43.63
D	Wildlife Management Plans: Conservation of Flora & Fauna in & around GHNP	107.50	1.08
E	Soil and Water Conservation Plans	34.80	0.35
F	Reclamation Plans	63.00	0.63
G	Green Belt	9.30	0.09
Grand Total:		9890.00	98.90

The sector-wise detailed APOs for 2016-17 are annexed as under:-

A. Compensatory Afforestation (CA) :

The **APO of Compensatory Afforestation** for the year 2016-17, amounting to Rs. 1460.00 Lakhs (Rs. 14.60 crores), is appended at **Annexure – A**.

B. Catchment Area Treatment Plans (CAT Plans) :

The **APO of CAT Plans** for the year 2016-17, amounting to Rs. 3852.00 Lakhs (Rs. 38.52 crores), is appended at **Annexure – B**.

C. Net Present Values (NPV) :

The **APO of NPV** for the year 2016-17, amounting to Rs. 4363.40 Lakhs (Rs. 43.634 crores), is appended at **Annexure – C**.



D. Wildlife Management Plans:

The **APO of Wildlife Management Plans of Conservation of Flora & Fauna** in and around GHNP for 2016-17, amounting to Rs. 107.50 lakhs (Rs. 1.075 crores), is appended at **Annexure-D**.

E. Soil and Water Conservation Plans:

The APO of **Soil and Water Conservation Plans for 2016-17**, amounting to Rs. 34.80 Lakhs (Rs. 0.348 Crores), is appended at **Annexure – E**.

F. Reclamation Plans:

The APO of **Reclamation Plans for 2016-17**, amounting to Rs. 63.00 Lakhs (Rs. 0.63 crores), is appended at **Annexure – F**.

G. Green Belt:

The APO of **Green Belt for 2016-17**, amounting to Rs. 9.30 Lakhs (Rs. 0.09 crores), is appended at **Annexure – G**.



**HIMACHAL PRADESH STATE CAMPA
COMPENSATORY AFFORESTATION (CA)
COMPONENT-WISE ABSTRACT OF CA APO FOR 2016-17**

(Amount in Rupees)				
Sr. No	Name of Component	Targets		Remarks
		Phy.	Fin.	
1	Advance Works			
	RCC Fencing of Land Banks	1,323.73	37488800	
	Wooden Fencing of Land Banks	35.46	466300	
	Stone Wall Fencing of Land Bank	75	4275000	
	Raising of Nursery	0	600000	
	Total Advance Works	1,434.19	42830100	
2	New Plantations			
	New Plantations in Land Banks	1,270.98	48269300	
	Total New Plantations	1,270.98	48269300	
3	Maintenance of old Plantations			
	Ist Year Maintenance	1,919.51	16082700	
	2nd Year Maintenance	3,238.78	20723900	
	3rd Year Maintenance	2,384.55	7505100	
	4th Year Maintenance	1,393.55	4433800	
	5th Year Maintenance	515.02	1456300	
	6th Year Maintenance	67	212800	
	7th Year Maintenance	138.3	417800	
	8th Year Maintenance	143	410900	
	Total Maintenance of old Plantations	9,799.71	51243300	
4	Soil Conservation Works			
5	Contingencies			
	Contingencies	0	3657300	
	Total Contingencies	0	3657300	
	Total CA		146000000	



Annexure-A

Himachal Pradesh State CAMPA Compensatory Afforestation (CA)

OFFICE & ACTIVITY-WISE ABSTRACT OF CA APO FOR 2016-17

Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
1	Advance Works							
	RCC Fencing of Land Banks							
		Bilaspur	Bilaspur	28200	12.54	Ha	353600	
		Bilaspur	Kunihar	28200	40	Ha	1128000	
		Bilaspur	Nalagarh	28200	85	Ha.	2397000	
			Total Bilaspur		137.54		3878600	
		Chamba	Bharmour	30800	15.8	Ha.	486700	
		Chamba	Dalhousie	28200	36	Ha.	1015200	
			Total Chamba		51.8		1501900	
		Dharamshala	Dharamshala	28200	25	Ha	705000	
		Dharamshala	Nurpur	28200	5.87	Ha.	165700	
			Total Dharamshala		30.87		870700	
		GHNP Shamshi	GHNP Shamshi	28200	44	Ha	1240800	
			Total GHNP Shamshi		44		1240800	
		Hamirpur	Una	28200	61	Ha.	1720500	
			Total Hamirpur		61		1720500	
		Kullu	Parvati	28200	9.1	Ha.	256700	
			Total Kullu		9.1		256700	
		Mandi	Jogindernagar	28200	20	Ha.	564000	
		Mandi	Karsog	28200	50	Ha.	1410000	
		Mandi	Suket	28200	7.06	Ha.	199100	
			Total Mandi		77.06		2173100	
		Nahan	Nahan	28200	46.8	Ha.	1319800	
		Nahan	Poanta Sahib	28200	76.6	Ha.	2160200	
		Nahan	Rajgarh	28200	118.88	Ha.	3352600	
		Nahan	Shri renukaji	28200	0.5	Ha.	14100	
		Nahan	Solan	28200	137	Ha.	3863400	
			Total Nahan		379.78		10710100	
		Rampur	Ani	28200	88.77	Ha.	2503500	
		Rampur	Kinnaur	30800	45	Ha.	1386000	
		Rampur	Kotgarh	28200	10	Ha.	282000	
		Rampur	Rampur	28200	33	Ha.	930600	
			Total Rampur		176.77		5102100	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Shimla	Chopal	28200	82.5	Ha.	2326500	
		Shimla	Rohru	28200	163.67	Ha.	4615800	
		Shimla	Shimla	28200	38.5	Ha	1085700	
		Shimla	Theog	28200	11.14	Ha.	314300	
			Total Shimla		295.81		8342300	
		WL (S) Shimla	WL Shimla	28200	60	Ha	1692000	
			Total WL (S) Shimla		60		1692000	
		Total RCC Fencing of Land Banks			1,323.73		37488800	
	Wooden Fencing of Land Banks							
		Kullu	Kullu	13150	35.46	Ha.	466300	
			Total Kullu		35.46		466300	
		Total Wooden Fencing			35.46		466300	
	Stone Wall Fencing of Land Bank							
		Rampur	Kinnaur	0	40	Ha.	2280000	
			Total Rampur		40		2280000	
		WL (S) Shimla	WL Spiti	0	35	Ha.	1995000	
			Total WL (S) Shimla		35		1995000	
		Total Stone Wall Fencing			75		4275000	
	Raising of Nursery							
		Nahan	Rajgarh	0	0	No.	600000	
			Total Nahan		0		600000	
		Total Raising of Nursery			0		600000	
		Total Advance Works			1,434.19		42830100	
2	New Plantations							
	New Plantations in Land Banks							
		Bilaspur	Bilaspur	37250	12.54	Ha	467100	
		Bilaspur	Kunihar	37250	35	Ha	1303800	
		Bilaspur	Nalagarh	37250	85	Ha.	3166400	
			Total Bilaspur		132.54		4937300	
		Chamba	Bharmour	46400	15.8	Ha.	733200	
		Chamba	Dalhousie	37250	36	Ha.	1341000	
			Total Chamba		51.8		2074200	
		Dharamshala	Dharamshala	37250	15.62	Ha.	582000	
		Dharamshala	Nurpur	37250	5.87	Ha.	218900	
			Total Dharamshala		21.49		800900	
		GHNP Shamshi	GHNP Shamshi	37250	44	Ha	1639000	
			Total GHNP		44		1639000	
		Hamirpur	Una	37250	61	Ha.	2272700	
			Total Hamirpur		61		2272700	
		Kullu	Kullu	37250	20	Ha.	745100	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Kullu	Parvati	37250	9.1	Ha.	339000	
			Total Kullu		29.1		1084100	
		Mandi	Jogindernagar	37250	20	Ha.	745000	
		Mandi	Karsog	37250	50	Ha.	1862500	
		Mandi	Mandi	37250	90	Ha	3352500	
		Mandi	Suket	37250	7.06	Ha.	263000	
			Total Mandi		167.06		6223000	
		Nahan	Poanta Sahib	37250	45	Ha.	1676300	
		Nahan	Shri renukaji	37250	0.5	Ha.	18700	
		Nahan	Solan	37250	137	Ha.	5103400	
			Total Nahan		182.5		6798400	
		Rampur	Ani	37250	95.77	Ha.	3567700	
		Rampur	Kinnaur	46400	85	Ha.	3944000	
		Rampur	Kotgarh	37250	10	Ha.	372500	
			Total Rampur		190.77		7884200	
		Shimla	Chopal	37250	82.5	Ha.	3073500	
		Shimla	Rohru	37250	163.67	Ha.	6097100	
		Shimla	Shimla	37250	38.5	Ha	1434200	
		Shimla	Theog	37250	11.14	Ha.	415100	
			Total Shimla		295.81		11019900	
		WL (S) Shimla	WL Shimla	37250	60	Ha	2235000	
		WL (S) Shimla	WL Spiti	37250	34.92	Ha.	1300600	
			Total WL (S) Shimla		94.92		3535600	
		Total New Plantations in Land Banks			1,270.98		48269300	
		Total New Plantations			1,270.98		48269300	
3	Maintenance of old Plantations							
	Ist Year Maintenance							
		Bilaspur	Bilaspur	8150	182.17	Ha	1484900	
		Bilaspur	Kunihar	8150	40	Ha	326000	
			Total Bilaspur		222.17		1810900	
		Chamba	Bharmour	10200	98	Ha.	999600	
		Chamba	Chamba	8150	7.03	Ha.	57400	
			Total Chamba		105.03		1057000	
		Dharamshala	Palampur	8150	32	Ha	260800	
			Total Dharamshala		32		260800	
		GHNP Shamshi	GHNP Shamshi	8150	26	Ha	212000	
			Total GHNP		26		212000	
		Hamirpur	Una	8150	3.59	Ha.	29300	
			Total Hamirpur		3.59		29300	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Kullu	Kullu	8150	153.28	Ha.	1249500	
		Kullu	Lahaul	10200	13.51	Ha.	234600	
		Kullu	Parvati	8150	176.38	Ha.	1437700	
		Kullu	Seraj	8150	130.51	Ha.	1063900	
			Total Kullu		473.68		3985700	
		Mandi	Jogindernagar	8150	55.41	Ha.	451800	
		Mandi	Karsog	8150	74.95	Ha.	611000	
		Mandi	Mandi	8150	105	Ha	855800	
		Mandi	Suket	8150	24.74	Ha.	201700	
			Total Mandi		260.1		2120300	
		Nahan	Nahan	8150	90.15	Ha.	734800	
		Nahan	Poanta Sahib	8150	45	Ha.	366800	
		Nahan	Rajgarh	8150	9.5	Ha.	77500	
		Nahan	Shri renukaji	8150	17	Ha.	138600	
		Nahan	Solan	8150	304	Ha.	2477800	
			Total Nahan		465.65		3795500	
		Rampur	Ani	8150	70	Ha.	570500	
		Rampur	Kinnaur	10200	54	Ha.	550800	
		Rampur	Kotgarh	8150	21.5	Ha.	175300	
		Rampur	Rampur	8150	84.7	Ha.	690400	
			Total Rampur		230.2		1987000	
		Shimla	Chopal	8150	53	Ha.	432100	
		Shimla	Shimla	8150	18.1	Ha.	147600	
			Total Shimla		71.1		579700	
		WL (S) Shimla	WL Shimla	8150	30	Ha	244500	
			Total WL (S) Shimla		30		244500	
		Total Ist Year Maintenance			1,919.51		16082700	
	2nd Year Maintenance							
		Bilaspur	Bilaspur	5500	101.2	Ha	556700	
		Bilaspur	Kunihar	5500	253	Ha	1391600	
			Total Bilaspur		354.2		1948300	
		Chamba	Bharmour	6900	215	Ha.	1483500	
		Chamba	Chamba	5500	58.86	Ha.	323900	
		Chamba	Churah	5500	121.03	Ha	665800	
		Chamba	Dalhousie	5500	176.74	Ha.	972200	
			Total Chamba		571.63		3445400	
		Dharamshala	Dharamshala	5500	46.59	Ha.	256400	
		Dharamshala	Nurpur	5500	143.4	Ha.	788800	
			Total Dharamshala		189.99		1045200	
		Hamirpur	Dehra	5500	1.2	Ha.	6600	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Hamirpur	Una	5500	106	Ha.	583000	
			Total Hamirpur		107.2		589600	
		Kullu	Kullu	5500	87.21	Ha.	479900	
		Kullu	Lahaul	6900	135.96	Ha.	3194200	
		Kullu	Parvati	5500	5.1	Ha.	28100	
		Kullu	Seraj	5500	80.48	Ha.	442700	
			Total Kullu		308.75		4144900	
		Mandi	Jogindernagar	5500	60	Ha.	330000	
		Mandi	Mandi	5500	175	Ha	962500	
		Mandi	Nachan	5500	88.75	Ha.	488200	
		Mandi	Suket	5500	147.48	Ha.	811300	
			Total Mandi		471.22		2592000	
		Nahan	Nahan	5500	200		1100000	
		Nahan	Poanta Sahib	5500	40	Ha.	220000	
		Nahan	Rajgarh	5500	145.5	Ha.	800300	
		Nahan	Shri renukaji	5500	10	Ha.	55000	
		Nahan	Solan	5500	289	Ha.	1589500	
			Total Nahan		684.5		3764800	
		Rampur	Ani	5500	60	Ha.	330000	
		Rampur	Kinnaur	6900	115	Ha.	793500	
		Rampur	Kotgarh	5500	13.7	Ha.	75500	
		Rampur	Rampur	5500	222.3	Ha.	1223000	
			Total Rampur		411		2422000	
		Shimla	Chopal	5500	85	Ha.	467500	
		Shimla	Shimla	5500	10.45	Ha.	57500	
		Shimla	Theog	5500	38.78	Ha.	213300	
			Total Shimla		134.23		738300	
		Wildlife (N) Dharamshala	WL Hamirpur	5500	6.07	Ha.	33400	
			Total Wildlife (N) Dharamshala		6.07		33400	
		Total 2nd Year Maintenance			3,238.78		20723900	
3rd Year Maintenance								
		Bilaspur	Bilaspur	2800	84.3	Ha	236100	
		Bilaspur	Kunihar	2800	265	Ha	742000	
		Bilaspur	Nalagarh	2800	90.1	Ha	252300	
			Total Bilaspur		439.4		1230400	
		Chamba	Bharmour	3500	66	Ha.	231000	
		Chamba	Chamba	2800	266.42	Ha.	746100	
		Chamba	Churah	2800	244.08	Ha	684000	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Chamba	Dalhousie	2800	83	Ha.	232400	
			Total Chamba		659.5		1893500	
		Dharamshala	Dharamshala	2800	30	Ha.	84000	
		Dharamshala	Nurpur	2800	123	Ha.	344400	
			Total Dharamshala		153		428400	
		GHNP Shamshi	GHNP Shamshi	2800	7	Ha	19700	
			Total GHNP Shamshi		7		19700	
		Hamirpur	Dehra	2800	10	Ha.	28000	
		Hamirpur	Hamirpur	2800	38.6	Ha.	108300	
		Hamirpur	Una	2800	57.2	Ha.	160200	
			Total Hamirpur		105.8		296500	
		Kullu	Kullu	2800	38.5	Ha.	107800	
		Kullu	Lahaul	3500	70	Ha.	955500	
		Kullu	Parvati	2800	62.12	Ha.	174000	
		Kullu	Seraj	2800	3.34	Ha.	9400	
			Total Kullu		173.96		1246700	
		Mandi	Karsog	2800	12.09	Ha.	33900	
		Mandi	Mandi	2800	60	Ha	168000	
		Mandi	Nachan	2800	150	Ha.	420000	
		Mandi	Suket	2800	86.13	Ha.	241200	
			Total Mandi		308.22		863100	
		Nahan	Nahan	2800	10.06		28200	
		Nahan	Poanta Sahib	2800	60	Ha.	168000	
		Nahan	Rajgarh	2800	24.5	Ha.	68600	
		Nahan	Shri renukaji	2800	4	Ha.	11200	
			Total Nahan		98.56		276000	
		Rampur	Ani	2800	85.1	Ha.	238300	
		Rampur	Kinnaur	3500	30	Ha.	105000	
		Rampur	Kotgarh	2800	2	Ha.	5600	
		Rampur	Rampur	2800	107.7	Ha.	301600	
			Total Rampur		224.8		650500	
		Shimla	Chopal	2800	80	Ha.	224000	
		Shimla	Rohru	2800	40.12	Ha.	112400	
		Shimla	Shimla	2800	43.2	Ha.	121100	
		Shimla	Theog	2800	51	Ha.	142800	
			Total Shimla		214.32		600300	
		Total 3rd Year Maintenance			2,384.55		7505100	
4th Year Maintenance								
		Bilaspur	Bilaspur	2800	140	Ha	392000	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Bilaspur	Kunihar	2800	190.68	Ha	534000	
		Bilaspur	Nalagarh	2800	39	Ha	109200	
			Total Bilaspur		369.68		1035200	
		Chamba	Bharmour	3500	94	Ha.	329000	
		Chamba	Chamba	2800	75.9	Ha.	212600	
		Chamba	Dalhousie	2800	16.32	Ha.	45700	
			Total Chamba		186.22		587300	
		Dharamshala	Dharamshala	2800	33.5	Ha.	93800	
		Dharamshala	Nurpur	2800	73	Ha.	204600	
		Dharamshala	Palampur	2800	51.83	Ha	145500	
			Total Dharamshala		158.33		443900	
		Hamirpur	Dehra	2800	22	Ha.	61600	
		Hamirpur	Hamirpur	2800	20.9	Ha.	58600	
			Total Hamirpur		42.9		120200	
		Kullu	Kullu	2800	50.19	Ha.	140600	
		Kullu	Lahaul	3500	93.37	Ha.	719000	
		Kullu	Parvati	2800	31.33	Ha.	87800	
		Kullu	Seraj	2800	11.52	Ha.	32300	
			Total Kullu		186.41		979700	
		Mandi	Mandi	2800	10	Ha	28000	
			Total Mandi		10		28000	
		Nahan	Nahan	2800	10		28000	
		Nahan	Poanta Sahib	2800	11.41	Ha.	32000	
		Nahan	Shri renukaji	2800	5	Ha.	14000	
		Nahan	Solan	2800	6.6	Ha.	18500	
			Total Nahan		33.01		92500	
		Rampur	Ani	2800	31.2	Ha.	87500	
		Rampur	Kinnaur	3500	10	Ha.	35000	
		Rampur	Kotgarh	2800	21	Ha.	58800	
		Rampur	Rampur	2800	102	Ha.	285600	
			Total Rampur		164.2		466900	
		Shimla	Chopal	2800	25	Ha.	70000	
		Shimla	Rohru	2800	57.1	Ha.	159900	
		Shimla	Shimla	2800	80.7	Ha.	226200	
		Shimla	Theog	2800	80	Ha.	224000	
			Total Shimla		242.8		680100	
		Total 4th Year Maintenance			1,393.55		4433800	
5th Year Maintenance								
		Chamba	Bharmour	3500	10	Ha.	35000	
		Chamba	Chamba	2800	137.1	Ha.	384000	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
		Chamba	Dalhousie	2800	16	Ha.	44800	
			Total Chamba		163.1		463800	
		Dharamshala	Dharamshala	2800	27.92	Ha.	78200	
		Dharamshala	Nurpur	2800	3	Ha.	8400	
		Dharamshala	Palampur	2800	18	Ha	50400	
			Total Dharamshala		48.92		137000	
		Kullu	Kullu	2800	35	Ha.	98000	
		Kullu	Parvati	2800	56.02	Ha.	156900	
		Kullu	Seraj	2800	10.81	Ha.	30300	
			Total Kullu		101.83		285200	
		Nahan	Poanta Sahib	2800	10	Ha.	28000	
		Nahan	Rajgarh	2800	37.5	Ha.	105000	
		Nahan	Shri renukaji	2800	8	Ha.	22400	
			Total Nahan		55.5		155400	
		Rampur	Ani	2800	31.67	Ha.	88700	
		Rampur	Kinnaur	3500	10	Ha.	35000	
		Rampur	Rampur	2800	71	Ha.	198800	
			Total Rampur		112.67		322500	
		Shimla	Chopal	2800	33	Ha.	92400	
			Total Shimla		33		92400	
		Total 5th Year Maintenance			515.02		1456300	
	6th Year Maintenance							
		Kullu	Parvati	2800	27	Ha.	75600	
			Total Kullu		27		75600	
		Rampur	Kinnaur	3500	36	Ha.	126000	
		Rampur	Kotgarh	2800	4	Ha.	11200	
			Total Rampur		40		137200	
		Total 6th Year Maintenance			67		212800	
	7th Year Maintenance							
		Kullu	Kullu	2800	20	Ha.	56000	
		Kullu	Parvati	2800	20	Ha.	56000	
		Kullu	Seraj	2800	52.3	Ha.	146500	
			Total Kullu		92.3		258500	
		Rampur	Kinnaur	3500	43.5	Ha.	152300	
		Rampur	Kotgarh	2800	2.5	Ha.	7000	
			Total Rampur		46		159300	
		Total 7th Year Maintenance			138.3		417800	
	8th Year Maintenance							
		Kullu	Parvati	2800	25	Ha.	70000	
		Kullu	Seraj	2800	100	Ha.	280000	



Sr. No	Activity	Circle Name	Division Name	Targets				Remarks
				Norms	Phy	Unit	Amount	
			Total Kullu		125		350000	
		Rampur	Kinnaur	3500	15	Ha.	52500	
		Rampur	Kotgarh	2800	3	Ha.	8400	
			Total Rampur		18		60900	
		Total 8th Year Maintenance			143		410900	
		Total Maintenance of old Plantations			9,799.71		51243300	
4	Soil Conservation Works							
	Soil Conservation Works							
		Total Soil Conservation Works			0		0	
		Total Soil Conservation Works			0		0	
5	Contingencies							
	Contingencies							
		Total Contingencies			0		3657300	
		Total Contingencies			0		3657300	
	Total CA						146000000	



Annexure-A

Annual Plan of Operation (APO) of Compensatory Afforestation for 2016-17

Division, Activity and Area-wise Detailed CA APO 2016-17

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
1	Advance Works											
	RCC Fencing of Land Banks											
		Bilaspur	Bilaspur	Swarghat	Baner	UF Cheli	43.6	28200	12.5372	Ha	339700	
Total:									12.5372		339700	
Total RCC Fencing of Land Banks									12.5372		339700	
	Total Advance Works								12.5372		339700	
2	New Plantations											
	New Plantations in Land Banks											
		Bilaspur	Bilaspur	Swarghat	Baner	UF Cheli	43.6	37250	12.5372	Ha	419900	
Total:									12.5372		419900	
Total New Plantations in Land Banks									12.5372		419900	
	Total New Plantations								12.5372		419900	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Bilaspur	Bilaspur	Sadar	Kuddi	DPF Baryance	2015-16	8150	20	Ha	147000	
		Bilaspur	Bilaspur	Sadar	Binolla	UF Sihra	2015-16	8150	10	Ha	73500	
		Bilaspur	Bilaspur	Sadar	UF Jungle Jhaleda	UF Jungle	2015-16	8150	10	Ha	73500	
		Bilaspur	Bilaspur	Kalol	Amrotan	C-6 Amrotan	2015-16	8150	30	Ha	220500	
		Bilaspur	Bilaspur	Kalol	Malraon	UF Dholag Chaknar	2015-16	8150	5	Ha	36800	
		Bilaspur	Bilaspur	Kalol	Bachrettu	UF Piungli	2015-16	8150	5	Ha	36800	
		Bilaspur	Bilaspur	Kalol	Bachrettu	C-6 Anti	2015-16	8150	5	Ha	36800	
		Bilaspur	Bilaspur	Kalol	Koserian	UF Koserian	2015-16	8150	5	Ha	36800	
		Bilaspur	Bilaspur	Kalol	Duhak	C-1 Wansa	2015-16	8150	7.1652	Ha	52600	
		Bilaspur	Bilaspur	Kalol	Gah	DPF Gadyana	2015-16	8150	5	Ha	36800	
		Bilaspur	Bilaspur	Shree Naina devi ji	Samthan	UF Patti	2015-16	8150	50	Ha	367500	
		Bilaspur	Bilaspur	Swarghat	Banner	UF Banner	2015-16	8150	10	Ha	73500	
		Bilaspur	Bilaspur	Swarght	Zakatkhana	C-4 Jhal	2015-16	8150	10	Ha	73500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Bilaspur	Bilaspur	Gghumarwin	Sadyar	C-16 b & C Rahat	2015-16	8150	10	Ha	73500	
Total:									182.1652		1339100	
Total 1st Year Maintenance									182.1652		1339100	
2nd Year Maintenance												
		Bilaspur	Bilaspur	Ghumarwin	Malaywar	DPF Rohin Jol	2014-15	5500	70	Ha	346500	
		Bilaspur	Bilaspur	Swarghat	Dabat	UF. Patti	2014-15	5500	31.2008	Ha	154500	
Total:									101.2008		501000	
Total 2nd Year Maintenance									101.2008		501000	
3rd Year Maintenance												
		Bilaspur	Bilaspur	Sadar	Lakhanpur	UF Bandla	2013-14	2800	15.5	Ha	39500	
		Bilaspur	Bilaspur	Swarghat	Dabat	UF Ghatwal	2013-14	2800	68.7992	Ha	175500	
Total:									84.2992		215000	
Total 3rd Year Maintenance									84.2992		215000	
4th Year Maintenance												
		Bilaspur	Bilaspur	Shree Naina devi ji	Bassi	UF Bassi	2012-13	2800	20	Ha	51000	
		Bilaspur	Bilaspur	Swargaht	Dabat	UF Dabat	2012-13	2800	20	Ha	51000	
		Bilaspur	Bilaspur	Swarghat	Gwalthai	UF Lehri	2012-13	2800	40	Ha	102000	
		Bilaspur	Bilaspur	Sadar	Chamyon	DPF Sangan	2012-13	2800	20	Ha	51000	
		Bilaspur	Bilaspur	Sadar	Jamthal	DPF Jamthal	2012-13	2800	20	Ha	51000	
		Bilaspur	Bilaspur	Kalol	Bachrettu	C-5 Boungar	2012-13	2800	20	Ha	51000	
Total:									140		357000	
Total 4th Year Maintenance									140		357000	
Total Maintenance of old Plantations									507.6652		2412100	
Total CA Bialspur									532.7396		3171700	
1	Advance Works											
	RCC Fencing of Land Banks											
		Bilaspur	Kunihar	Kuthar	Surajpur	UPF Kotla	20	28200	10	Ha	542000	
		Bilaspur	Kunihar	Arki	Sai	DPF Kurmla	10	28200	10	Ha	271000	
		Bilaspur	Kunihar	Arki	Shron	DPF Shron (Bawan)	10	28200	10	Ha	271000	
		Bilaspur	Kunihar	Kunihar	Chandi	Rajthana	10	28200	10	Ha	271000	
Total:									40		1355000	
Total RCC Fencing of Land Banks									40		1355000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	Total Advance Works								40		1355000	
2	New Plantations											
	New Plantations in Land Banks											
		Bilaspur	Kunihar	Kuthar	Surajpur	UPF-Kotla	20	37250	10	Ha	670000	
		Bilaspur	Kunihar	Arki	Sai	DPF-Kurmla	10	37250	10	Ha	335000	
		Bilaspur	Kunihar	Arki	Shron	DPF Shron(Bawan)	10	37250	10	Ha	335000	
		Bilaspur	Kunihar	Kunihar	Chandi	Bajthana	10	37250	5	Ha	167500	
Total:									35		1507500	
Total New Plantations in Land Banks									35		1507500	
	Total New Plantations								35		1507500	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Bilaspur	Kunihar	Arki	Sai	UPF Jharana	2015-16	8150	10	Ha	73500	
		Bilaspur	Kunihar	Kuthar	Kuthar	UPF Janjoa	2015-16	8150	10	Ha	73500	
		Bilaspur	Kunihar	Kunihar	Chandi	UPB Bajthana	2015-16	8150	10	Ha	73500	
		Bilaspur	Kunihar	Darla	Gangughat	UPF Seri	2015-16	8150	10	Ha	73500	
Total:									40		294000	
Total 1st Year Maintenance									40		294000	
	2nd Year Maintenance											
		Bilaspur	Kunihar	Arki	Manjoo	UPF Rahu	2014-15	5500	16	Ha	79200	
		Bilaspur	Kunihar	Arki	sharon	UPF Kasyat	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Arki	sharon	UPF Mohal	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Arki	Bainjhatti	UPF Beuli	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Arki	Bainjhatti	DPF Jeoli Karoli	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Devidhar	UPF Uchhagaon	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Domehar	DPF Dhon Ki Dhar	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Bani	UPF Namol	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Goela	DPF Bargaon	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Chandi	DPF Dhar Kuhag	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kunihar	Chandi	DPF Mansar Ki Dhar	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Darla	Manlog	UPF Baga	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Darla	Danoghat	DPF Ser Gharakru C-3	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Danoghat	Mango	DPF Baryal	2014-15	5500	17	Ha	84200	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Bilaspur	Kunihar	Darla	Danoghat	DPF Ser Gharakru C-5	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Darla	Chandi	UPF Pajjna	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Patta	DPF Dhanion	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Patta	UPF Sukal	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Patta	UPF Kasal	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Bandh	UPF Barota	2014-15	5500	15	Ha	74300	
		Bilaspur	Kunihar	Kuthar	Patta	UPF Tujhar	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Awad	UPF Fofalda	2014-15	5500	10	Ha	49500	
		Bilaspur	Kunihar	Kuthar	Chadyar	UPF Kotla	2014-15	5500	15	Ha	74300	
Total:									253		1252500	
Total 2nd Year Maintenance									253		1252500	
3rd Year Maintenance												
		Bilaspur	Kunihar	Kunihar	Devidhar	DPF Devidhar	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kunihar	Maan	Bawasi Maan UF	2013-14	2800	20	Ha	51000	
		Bilaspur	Kunihar	Kunihar	Domehar	DPF Dhon Ki Dhar	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kunihar	Goela	DPF Baragoan	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Kunihar	Chandi	DPF Dhar Kuhag	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Arki	Manju	UPF Rahu	2013-14	2800	20	Ha	51000	
		Bilaspur	Kunihar	Arki	Manju	DPF Manju	2013-14	2800	15	Ha	38300	
		Bilaspur	Kunihar	Arki	Manju	UPF Mann West	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Arki	sharon	DPF Shron	2013-14	2800	20	Ha	51000	
		Bilaspur	Kunihar	Arki	sharon	DPF Seri	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Arki	Bainjhatti	DPF Beuli	2013-14	2800	25	Ha	63800	
		Bilaspur	Kunihar	Arki	Jainagar	DPF Manjathu	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Manlog	UPF Kasumla	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Manlog	UPF Nauni	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Dhundun	UPF Dhath Muknata	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Danoghat	UPF- Ser Ghrakhru c4	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Cnandi	UPF Samana	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Mangoo	DPF Baryal	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Kuthar	Surajpur	U-510 Khattapani	2013-14	2800	20	Ha	51000	
		Bilaspur	Kunihar	Kuthar	Surajpur	UPF Kotla	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Kuthar	Awad	UPF Shaklu Kamli	2013-14	2800	10	Ha	25500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Bilaspur	Kunihar	Kuthar	Joharji	UPF Khangar	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kuthar	Patta	UPF Khalag Baderi	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kuthar	Darwa	UPF Bepar	2013-14	2800	5	Ha	12800	
		Bilaspur	Kunihar	Kuthar	Bandh	UPF Barota	2013-14	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kuthar	Kuthar	UPF Karoli	2013-14	2800	10	Ha	25500	
Total:									265		676400	
Total 3rd Year Maintenance									265		676400	
4th Year Maintenance												
		Bilaspur	Kunihar	Kunihar	Devdhar	DPF Devdhar	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kunihar	Manjyat	DPF Kangoo	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kunihar	Maan	UF Bawasi Maan	2012-13	2800	25	Ha	63800	
		Bilaspur	Kunihar	Kunihar	Chandi	DPF Dhar Kuhag	2012-13	2800	5	Ha	12800	
		Bilaspur	Kunihar	Kunihar	Ghadsa	UF Ghadsa Brahmna	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Kunihar	Goela	DPF Baragoan	2012-13	2800	5	Ha	12800	
		Bilaspur	Kunihar	Arki	Bhumati	UF Garudnag	2012-13	2800	15	Ha	38300	
		Bilaspur	Kunihar	Arki	Materni	DPF Bani	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Arki	sharon	DPF Shron	2012-13	2800	25	Ha	63800	
		Bilaspur	Kunihar	Arki	Manju	Manan East	2012-13	2800	20	Ha	51000	
		Bilaspur	Kunihar	Kuthar	Gurdaspur	UF Mandhala	2012-13	2800	20	Ha	51000	
		Bilaspur	Kunihar	Kuthar	Chadyar	UF Chadyar	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Darlaghat	Chandi	UF Aslu	2012-13	2800	10	Ha	25500	
		Bilaspur	Kunihar	Darlaghat	Chandi	UF Neori	2012-13	2800	5	Ha	12800	
		Bilaspur	Kunihar	Darlaghat	Danoghat	DPF Ser Ghrakru c2	2012-13	2800	9	Ha	23000	
		Bilaspur	Kunihar	Darlaghat	Kararaghat	UF Kukri Ka Thera	2012-13	2800	1.68	Ha	4300	
Total:									190.68		486600	
Total 4th Year Maintenance									190.68		486600	
Total CA									823.68		5572000	
1	Advance Works											
	RCC Fencing of Land Banks											
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-4	1	28200	20	Ha.	542000	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-7	1	28200	15	Ha.	406500	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-8	1	28200	20	Ha.	542000	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-11	1	28200	15	Ha.	406500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-12	1	28200	15	Ha.	406500	
						Total:			85		2303500	
						Total RCC Fencing of Land Banks			85		2303500	
						Total Advance Works			85		2303500	
2						New Plantations						
						New Plantations in Land Banks						
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-4	2	37250	20	Ha.	670000	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-7	2	37250	15	Ha.	502500	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-8	2	37250	20	Ha.	670000	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-11	2	37250	15	Ha.	502500	
		Bilaspur	Nalagarh	Baddi	Baddi	Khol D/pur, C-12	2	37250	15	Ha.	502500	
						Total:			85		2847500	
						Total New Plantations in Land Banks			85		2847500	
						Total New Plantations			85		2847500	
3						Maintenance of old Plantations						
						3rd Year Maintenance						
		Bilaspur	Nalagarh	-	-	-	-	2800	90.1	Ha	229800	
						Total:			90.1		229800	
						Total 3rd Year Maintenance			90.1		229800	
						4th Year Maintenance						
		Bilaspur	Nalagarh	-	-	-	-	2800	39	Ha	99500	
						Total:			39		99500	
						Total 4th Year Maintenance			39		99500	
						Total Maintenance of old Plantations			129.1		329300	
						Total CA			299.1		5480300	
1						Advance Works						
						RCC Fencing of Land Banks						
		Mandi	Jogindernagar	Tikken	Graman	UPF Graman	10	28200	10	Ha.	271000	
		Mandi	Jogindernagar	Ladbharol	Aal	Karlon machan	10	28200	10	Ha.	271000	
						Total:			20		542000	
						Total RCC Fencing of Land Banks			20		542000	
						Total Advance Works			20		542000	
2						New Plantations						



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	New Plantations in Land Banks											
		Mandi	Jogindernagar	Tikken	Graman	UPF Graman	10	37250	10	Ha.	335000	
		Mandi	Jogindernagar	Ladbharol	Aal	Karlon machan	10	37250	10	Ha.	335000	
Total:									20		670000	
Total New Plantations in Land Banks									20		670000	
	Total New Plantations								20		670000	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Mandi	Jogindernagar	Tikken (Barot)	Tikken	DPF Lachkandhi	2015-16	8150	22.8	Ha.	167600	
		Mandi	Jogindernagar	Kamlah	Gadidhar	DPF Mangleta	2015-16	8150	15.5	Ha.	113900	
		Mandi	Jogindernagar	D/Pur	Mandap	DPF Murrahdhar	2015-16	8150	17.112	Ha.	125700	
Total:									55.412		407200	
Total 1st Year Maintenance									55.412		407200	
	2nd Year Maintenance											
		Mandi	Jogindernagar	J/Nagar	Harabag	Changdhar	2014-15	5500	20	Ha.	99000	
		Mandi	Jogindernagar	Urla	Gwali	Satidhar	2014-15	5500	20	Ha.	99000	
		Mandi	Jogindernagar	Urla	Chhukku	Rajhoun	2014-15	5500	10	Ha.	49500	
		Mandi	Jogindernagar	J/Nagar	nainpur	Silh	2014-15	5500	10	Ha.	49500	
Total:									60		297000	
Total 2nd Year Maintenance									60		297000	
	Total Maintenance of old Plantations								115.412		704200	
Total CA									155.412		1916200	
1	Advance Works											
	RCC Fencing of Land Banks											
		Mandi	Karsog	Pangna	Tattapnai	D-101 Nandoo	401.5	28200	50	Ha.	1355000	
Total:									50		1355000	
Total RCC Fencing of Land Banks									50		1355000	
	Total Advance Works								50		1355000	
2	New Plantations											
	New Plantations in Land Banks											
		Mandi	Karsog	Pangna	Tattapnai	D-101 Nandoo	401.5	37250	50	Ha.	1675000	
Total:									50		1675000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total New Plantations in Land Banks									50		1675000	
	Total New Plantations								50		1675000	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Mandi	Karsog	Seri	Sarahan	D-248 Faeota	2015-16	8150	5	Ha.	36800	
		Mandi	Karsog	Seri	Pokhi	D-239 Drahal	2015-16	8150	5.07	Ha.	37200	
		Mandi	Karsog	Karsog	Bagshar	D-133 Hiroo	2015-16	8150	2.88	Ha.	21200	
		Mandi	Karsog	Pangna	Tattapnai	D-101 Nandoo	2015-16	8150	30	Ha.	220500	
		Mandi	Karsog	Pangna	Talehan	D-104 Besta	2015-16	8150	32	Ha.	235200	
Total:									74.95		550900	
Total 1st Year Maintenance									74.95		550900	
	3rd Year Maintenance											
		Mandi	Karsog	Seri	Sarahan	D-247 Sarahan C-II	2013-14	2800	12.088	Ha.	30800	
Total:									12.088		30800	
Total 3rd Year Maintenance									12.088		30800	
Total CA									187.038		3611700	
1	New Plantations											
	New Plantations in Land Banks											
Total New Plantations in Land Banks									0		0	
	Total New Plantations								0		0	
3	Maintenance of old Plantations											
	2nd Year Maintenance											
		Mandi	Nachan	Pandoh	Karthach	ND139 Kamera	2014-15	5500	20.7454	Ha.	102700	
		Mandi	Nachan	Pandoh	Karthach	ND 174 Kandha C-I	2014-16	5500	68	Ha.	336600	
Total:									88.7454		439300	
Total 2nd Year Maintenance									88.7454		439300	
	3rd Year Maintenance											
		Mandi	Nachan	Seraj	Ghatiyad	ND 175 Kandha	2013-14	2800	90	Ha.	229500	
		Mandi	Nachan	Seraj	Ghatiyad	ND 180 Sumanidhar	2013-14	2800	30	Ha.	76500	
		Mandi	Nachan	Nachan	Kharshi	OD-384 Mahithana	2013-14	2800	15	Ha.	38300	
		Mandi	Nachan	Nachan	Jabrat	OD-452 Jabrat	2013-14	2800	15	Ha.	38300	
Total:									150		382600	
Total 3rd Year Maintenance									150		382600	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total CA									238.745		821900	
1	Advance Works											
	RCC Fencing of Land Banks											
		Mandi	Suket	Kangoo	Seri Kothi	DPF Salyana	7.06	28200	7.06	Ha.	191300	
Total:									7.06		191300	
Total RCC Fencing of Land Banks									7.06		191300	
	Total Advance Works								7.06		191300	
2	New Plantations											
	New Plantations in Land Banks											
		Mandi	Suket	Kangoo	Seri Kothi	DPF Salyane	7.06	37250	7.06	Ha.	236500	
Total:									7.06		236500	
Total New Plantations in Land Banks									7.06		236500	
	Total New Plantations								7.06		236500	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Mandi	Suket	Kangoo	Gehru	DPF Gehru	2015-16	8150	24.74	Ha.	181800	
Total:									24.74		181800	
Total 1st Year Maintenance									24.74		181800	
	2nd Year Maintenance											
		Mandi	Suket	Kangoo	Dhawal	DPF Dhawal	2014-15	5500	34.9424	Ha.	173000	
		Mandi	Suket	Sarkaghat	Bhangoh	Bhangoh	2014-15	5500	9.2368	Ha.	45700	
		Mandi	Suket	Sarkaghat	Tikker	DPF Tikker	2014-15	5500	10	Ha.	49500	
		Mandi	Suket	Jhungi	Trechh	DPF Trechh	2014-15	5500	10	Ha.	49500	
		Mandi	Suket	Jhungi	Reagi	DPF Bhoon	2014-15	5500	20	Ha.	99000	
		Mandi	Suket	Jhungi	Galukhar	DPF Daint	2014-15	5500	10	Ha.	49500	
		Mandi	Suket	Baldwara	Bairkot	DPF Bairkot	2014-15	5500	20	Ha.	99000	
		Mandi	Suket	Suket	Jarol	DPF Saroni	2014-15	5500	10	Ha.	49500	
		Mandi	Suket	Jai Devi	Rohanda	DPF Thuadhar	2014-15	5500	23.2972	Ha.	115300	
Total:									147.476		730000	
Total 2nd Year Maintenance									147.476		730000	
	3rd Year Maintenance											
		Mandi	Suket	Kangoo	Dhawal	Dhawal	2013-14	2800	35	Ha.	89300	
		Mandi	Suket	Jhungi	Trechh	DPF Trechh	2013-14	2800	11.132	Ha.	28300	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Mandi	Suket	Jhungi	Kinder	DPF Jodhanu	2013-14	2800	20	Ha.	51000	
		Mandi	Suket	Suket	Jarol	DPF Phagla	2013-14	2800	10	Ha.	25500	
		Mandi	Suket	Suket	Jarol	DPF Jarol	2013-14	2800	10	Ha.	25500	
Total:									86.132		219600	
Total 3rd Year Maintenance									86.132		219600	
Total Maintenance of old Plantations									258.348		1131400	
Total CA									272.468		1559200	
1	Advance Works											
	Wooden Fencing of Land Banks											
		Kullu	Kullu	Manali	Mathivan	2/12 Mathivan C-Ia	35	13150	35.4576	Ha.	437900	
Total:									35.4576		437900	
Total Wooden Fencing of Land Banks									35.4576		437900	
Total Advance Works									35.4576		437900	
2	New Plantations											
	New Plantations in Land Banks											
		Kullu	Kullu	Manali	Palchan	2/10 Patalsu C-Iia	15	37250	15	Ha.	502500	
		Kullu	Kullu	Manali	Goshal	Beas Bihal	5	37250	5	Ha.	167500	
Total:									20		670000	
Total New Plantations in Land Banks									20		670000	
Total New Plantations									20		670000	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Kullu	Kullu	Manali	Mathivan	2/12 Mathivan C-II	2015-16	8150	40.5	Ha.	297700	
		Kullu	Kullu	Naggar	Jagatsukh	2/18C-I Jamaridhar	2015-16	8150	7.56	Ha.	55600	
		Kullu	Kullu	Kullu	Sari	Loran	2015-16	8150	5	Ha.	36800	
		Kullu	Kullu	Kullu	Tandla	Kotadhar	2015-16	8150	10	Ha.	73500	
		Kullu	Kullu	Kullu	Borsu	Borsu	2015-16	8150	6.722	Ha.	49400	
		Kullu	Kullu	Patlikuhal	Baragarh	B.G.III Shangchar Phat	2015-16	8150	20	Ha.	147000	
		Kullu	Kullu	Patlikuhal	Neri	2/42 C-V Hamshushill	2015-16	8150	11.5	Ha.	84500	
		Kullu	Kullu	Bhutti	Dughilag	Dughilag-III	2015-16	8150	32	Ha.	235200	
		Kullu	Kullu	Bhutti	Dughilag	Maharaja-III	2015-16	8150	20	Ha.	147000	
Total:									153.282		1126700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total 1st Year Maintenance												
	2nd Year Maintenance											
		Kullu	Kullu	Manali	Mathivan	2/12 Mathivan C-III	2014-15	5500	55	Ha.	272300	
		Kullu	Kullu	P/Kuhal	Mandalgarh	Kutla MG-III	2014-15	5500	24	Ha.	118800	
		Kullu	Kullu	P/Kuhal	Pankot	2/37 C-IV	2014-15	5500	1.5	Ha.	7400	
		Kullu	Kullu	P/Kuhal	Pankot	2/36 Goggal	2014-15	5500	6.712	Ha.	33200	
Total:									87.212		431700	
Total 2nd Year Maintenance									87.212		431700	
	3rd Year Maintenance											
		Kullu	Kullu	Manali	Mathivan	2/12 Mathivan C-III	2013-14	2800	15	Ha.	38300	
		Kullu	Kullu	Manali	Prini	1/8 Jamari C-III	2013-14	2800	5	Ha.	12800	
		Kullu	Kullu	P/Kuhal	Pankot	2/37 C-IV & ciii	2013-14	2800	18.5	Ha.	47200	
Total:									38.5		98300	
Total 3rd Year Maintenance									38.5		98300	
	4th Year Maintenance											
		Kullu	Kullu	Manali	Mathivan	2/12 Mathivan C-III	2012-13	2800	20	Ha.	51000	
		Kullu	Kullu	P/Kuhal	Baragarh	BG-III Jalsaphat	2012-13	2800	20	Ha.	51000	
		Kullu	Kullu	Kullu	Mahraja	Mahraja-III	2012-13	2800	10.185	Ha.	26000	
Total:									50.185		128000	
Total 4th Year Maintenance									50.185		128000	
	5th Year Maintenance											
		Kullu	Kullu	Manali	Prini	1/8 Jamari C-III	2011-12	2800	10	Ha.	25500	
		Kullu	Kullu	Kullu	Mahraja	Mahraja-III	2011-12	2800	15	Ha.	38300	
		Kullu	Kullu	Naggar	Jagatsukh	2/18 Cia	2011-12	2800	10	Ha.	25500	
Total:									35		89300	
Total 5th Year Maintenance									35		89300	
	7th Year Maintenance											
		Kullu	Kullu	Manali	Prini	1/8 Jamari C-I	2009-10	2800	10	Ha.	25500	
		Kullu	Kullu	Naggar	Jagatsukh	2/18 CI	2009-10	2800	10	Ha.	25500	
Total:									20		51000	
Total 7th Year Maintenance									20		51000	
	8th Year Maintenance											
Total 8th Year Maintenance									0		0	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	Total Maintenance of old Plantations								384.179		1925000	
Total CA									439.637		3032900	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Kullu	Lahaul	Kelong	Gondhal	Koksar III	0	10200	0.8092	Ha.	7500	
		Kullu	Lahaul	Kelong	Koksar	Koksar III	0	10200	0.032	Ha.	200	
		Kullu	Lahaul	Kelong	Jispa	Koksar III	0	10200	1.936	Ha.	17800	
		Kullu	Lahaul	Kelong	Jispa	Koksar III	0	10200	1.15	Ha.	10600	
		Kullu	Lahaul	Pattan	Shansha	Dulling	0	10200	3.32	Ha.	117200	
		Kullu	Lahaul	Udaipur	Udaipur	DPF Phatghar	0	10200	1.74	Ha.	16000	
		Kullu	Lahaul	Udaipur	Udaipur	DPF Phatghar	0	10200	0.466	Ha.	4200	
		Kullu	Lahaul	Udaipur	Udaipur	DPF Phatghar	0	10200	4.06	Ha.	37400	
Total:									13.5132		210900	
Total 1st Year Maintenance									13.5132		210900	
	2nd Year Maintenance											
		Kullu	Lahaul	Keylong	Jispa	UPF Rarik	0	6900	20	Ha.	460300	
		Kullu	Lahaul	Keylong	Jispa	UPF Rank Man Singh	0	6900	20	Ha.	460300	
		Kullu	Lahaul	Pattan	Mooring	UPF Dulling	0	6900	15	Ha.	345200	
		Kullu	Lahaul	Udaipur	Udaipur	UPF Phatghar	0	6900	15	Ha.	92300	
		Kullu	Lahaul	Keylong	Koksar	RF-9 Urgume at Jagartal	0	6900	40	Ha.	920500	
		Kullu	Lahaul	Keylong	Koksar	Koksar-III ar Rakshimir	0	6900	14.96	Ha.	344200	
		Kullu	Lahaul	Keylong	Koksar	Koksar-III at Gramphu	0	6900	11	Ha.	253100	
Total:									135.96		2875900	
Total 2nd Year Maintenance									135.96		2875900	
	3rd Year Maintenance											
		Kullu	Lahaul	Keylong	Jispa	UPF Rarik	0	3500	30	Ha.	368900	
		Kullu	Lahaul	Keylong	Kokser	RF 9 Urigan	0	3500	10	Ha.	123000	
		Kullu	Lahaul	Keylong	Kokser	UPF Gramphu	0	3500	20	Ha.	245900	
		Kullu	Lahaul	Keylong	Kokser	Kokser-III	0	3500	10	Ha.	123000	
Total:									70		860800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total 3rd Year Maintenance												
	4th Year Maintenance											
		Kullu	Lahaul	Keylong	Jispa	UPF Rarik	0	3500	30	Ha.	207700	
		Kullu	Lahaul	Keylong	Kokser	RF 9 Urigan	0	3500	20	Ha.	138500	
		Kullu	Lahaul	Keylong	Kokser	UPF Gramphu	0	3500	20	Ha.	138500	
		Kullu	Lahaul	Keylong	Kokser	Kokser III	0	3500	20	Ha.	138500	
		Kullu	Lahaul	Keylong	Kokser	Kokser III	0	3500	3.37	Ha.	23400	
Total:									93.37		646600	
Total 4th Year Maintenance									93.37		646600	
	Total Maintenance of old Plantations								312.843		4594200	
Total CA												
1	Advance Works											
	RCC Fencing of Land Banks											
		Kullu	Parvati	Hurla	Dyar	Tundavan	9.1	28200	9.1	Ha.	246600	
Total:									9.1		246600	
Total RCC Fencing of Land Banks									9.1		246600	
	Total Advance Works								9.1		246600	
2	New Plantations											
	New Plantations in Land Banks											
		Kullu	Parvati	Hurla	Dyar	Tundaban	9.1	37250	9.1	Ha.	304900	
Total:									9.1		304900	
Total New Plantations in Land Banks									9.1		304900	
	Total New Plantations								9.1		304900	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Kullu	Parvati	Jari	Chhakna	Somaropa	2015-16	8150	14	Ha.	102900	
		Kullu	Parvati	Jari	Dhara	Rajthati	2015-16	8150	12	Ha.	88200	
		Kullu	Parvati	Jari	Sarahan	Sarahan	2015-16	8150	14	Ha.	102900	
		Kullu	Parvati	Jari	Chhakna	Dhunkhramul	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Jari	Chhakna	1/10Rajthati	2015-16	8150	4.9	Ha.	36000	
		Kullu	Parvati	Jari	Chhakna	Narbai	2015-16	8150	7.38	Ha.	54200	
		Kullu	Parvati	Jari	Dhara	Shornaage	2015-16	8150	12	Ha.	88200	
		Kullu	Parvati	Jari	Dhara	1/19 Raj thati	2015-156	8150	10	Ha.	73500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Kullu	Parvati	Bhuntar	Mohal	1/44 C III a	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Bhuntar	Sandhar	Patki M-III	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Bhuntar	Mashgan	Darunala	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Hurla	Bhin	Kotkandi III	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Hurla	Jhuni	Kabrithach	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Hurla	Najan	Sharn	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Kasol	Tulga	Kailidhar	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Kasol	Tulga	Seriage	2015-16	8150	10	Ha.	73500	
		Kullu	Parvati	Kasol	Tulga	1/6 Kalga	2015-16	8150	12.1	Ha.	88900	
Total:									176.38		1296300	
Total 1st Year Maintenance									176.38		1296300	
2nd Year Maintenance												
		Kullu	Parvati	Jari	Chhakna	1/10Ranithati	2014-15	5500	5.1	Ha.	25200	
Total:									5.1		25200	
Total 2nd Year Maintenance									5.1		25200	
3rd Year Maintenance												
		Kullu	Parvati	Jari	Dhara	Alag	2013-14	2800	15	Ha.	38300	
		Kullu	Parvati	Jari	Pinni	yamkot	2013-14	2800	5	Ha.	12800	
		Kullu	Parvati	jari	Pinni	Narbai	2013-14	2800	17.62	Ha.	44900	
		Kullu	Parvati	Kasol	Tosh	Tosh nala	2013-14	2800	24.5	Ha.	62500	
Total:									62.12		158500	
Total 3rd Year Maintenance									62.12		158500	
4th Year Maintenance												
		Kullu	Parvati	Hurla	Raulli	Ninu	2012-13	2800	15.45	Ha.	39300	
		Kullu	Parvati	Hurla	Naresh	Tarehan	2012-13	2800	15.88	Ha.	40500	
Total:									31.33		79800	
Total 4th Year Maintenance									31.33		79800	
5th Year Maintenance												
		Kullu	Parvati	Bhunter	Mohal	Khokhan	2011-12	2800	17.42	Ha.	44400	
		Kullu	Parvati	Jari	Pinni	Yamkot	2011-12	2800	8	Ha.	20400	
		Kullu	Parvati	Hurla	Siyah	Thachadhar	2011-12	2800	20	Ha.	51000	
		Kullu	Parvati	Kasol	tosh	Kanawar III	2011-12	2800	10.6	Ha.	27000	
Total:									56.02		142800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks	
								Norms	Phy	Unit.	Amount		
Total 5th Year Maintenance													
	6th Year Maintenance												
		Kullu	Parvati	jari	Pinni	Yamkot	2010-11	2800	12	Ha.	30600		
		Kullu	Parvati	Kasol	shila	Nagjan nalla	2010-11	2800	15	Ha.	38300		
Total:									27		68900		
Total 6th Year Maintenance									27		68900		
	7th Year Maintenance												
		Kullu	Parvati	kasol	tosh	Kalinchhi	2009-10	2800	20	Ha.	51000		
Total:									20		51000		
Total 7th Year Maintenance									20		51000		
	8th Year Maintenance												
		Kullu	Parvati					2800	25	Ha.	63800		
Total:									25		63800		
Total 8th Year Maintenance									25		63800		
	Total Maintenance of old Plantations									402.95		1886300	
Total CA									421.15		2437800		
1	Maintenance of old Plantations												
	1st Year Maintenance												
		Kullu	Seraj	Banjar	Sojha	Bhareuri dhar	2015-16	8150	15	Ha.	110300		
		Kullu	Seraj	Banjar	Jibhi	Sarathi thach	2015-16	8150	10	Ha.	73500		
		Kullu	Seraj	Tirthan	Panihar	Barithach	2015-16	8150	30	Ha.	220500		
		Kullu	Seraj	Tirthan	Kotla	Kharaldhar	2015-16	8150	20	Ha.	147000		
		Kullu	Seraj	Sainj	Dalashni	Sikridhar	2015-16	8150	27	Ha.	198500		
		Kullu	Seraj	Sainj	Dalashni	Sikridhar	2015-16	8150	13.02	Ha.	95700		
		Kullu	Seraj	Sainj	Dalashni	Lower Mahidhar	2015-16	8150	10.15	Ha.	74600		
		Kullu	Seraj	Sainj	Dalashni	Lower Mahidhar	2015-16	8150	3.336	Ha.	24500		
		Kullu	Seraj	Sainj	Dalashni	Lower Mahidhar	2015-16	8150	2	Ha.	14700		
Total:									130.506		959300		
Total 1st Year Maintenance									130.506		959300		
	2nd Year Maintenance												
		Kullu	Seraj	Banjar	Sojha	30-Jalora	2014-15	5500	30.4754	Ha.	150800		
		Kullu	Seraj	Banjar	Hirab	Panjizan	2014-15	5500	20	Ha.	99000		
		Kullu	Seraj	Tirthan	Kotla	Kotladhar	2014-15	5500	30	Ha.	148500		



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total:									80.4754		398300	
Total 2nd Year Maintenance									80.4754		398300	
	3rd Year Maintenance											
		Kullu	Seraj	Tirthan	Kalwari	Bhekhalidhar	2013-14	2800	3.336	Ha.	8500	
Total:									3.336		8500	
Total 3rd Year Maintenance									3.336		8500	
	4th Year Maintenance											
		Kullu	Seraj	Tirthan	Kalwari	Bhekhalidhar	2012-13	2800	11.52	Ha.	29400	
Total:									11.52		29400	
Total 4th Year Maintenance									11.52		29400	
	5th Year Maintenance											
		Kullu	Seraj	Sainj	Kanon	Sapangni	2009-10	2800	1.31	Ha.	3300	
		Kullu	Seraj	Tirthan	Chanon	Jognidhar	2009-10	2800	0.5	Ha.	1300	
		Kullu	Seraj	Tirthan	Panihar	Khara age	2009-10	2800	1	Ha.	2600	
		Kullu	Seraj	Banjar	Gashini	Soja Seri	2009-10	2800	4	Ha.	10200	
		Kullu	Seraj	Banjar	Tandi	Bagi dhar	2009-10	2800	4	Ha.	10200	
Total:									10.81		27600	
Total 5th Year Maintenance									10.81		27600	
	7th Year Maintenance											
		Kullu	Seraj	Sainj	Kanon	Sagehra nal	2007-08	2800	10.3	Ha.	26300	
		Kullu	Seraj	Sainj	Gohi	Shetitohal	2007-08	2800	15	Ha.	38300	
		Kullu	Seraj	Sainj	Sainj	1/45 M/gahar	2007-08	2800	3	Ha.	7700	
		Kullu	Seraj	Sainj	Sainj	Shilibihal	2007-08	2800	5	Ha.	12800	
		Kullu	Seraj	Sainj	Sainj	Banshira	2007-08	2800	10	Ha.	25500	
		Kullu	Seraj	Sainj	Sainj	Bodhi gad	2007-08	2800	4	Ha.	10200	
		Kullu	Seraj	Sainj	Sainj	Kartah seri	2007-08	2800	5	Ha.	12800	
Total:									52.3		133600	
Total 7th Year Maintenance									52.3		133600	
	8th Year Maintenance											
		Kullu	Seraj					2800	100	Ha.	255000	
Total:									100		255000	
Total 8th Year Maintenance									100		255000	
	Total Maintenance of old Plantations								388.947		1811700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total CA									388.947		1811700	
1	Advance Works											
	RCC Fencing of Land Banks											
		Chamba	Bharmour	Bharmour	Lahal	Chanaguie	7	30800	5.8	Ha.	171100	
		Chamba	Bharmour	Bharmour	Lahal	Chakratha	5	30800	5	Ha.	147500	
		Chamba	Bharmour	Bharmour	Lahal	Rahela	5	30800	5	Ha.	147500	
Total:									15.8		466100	
Total RCC Fencing of Land Banks									15.8		466100	
	Total Advance Works								15.8		466100	
2	New Plantations											
	New Plantations in Land Banks											
		Chamba	Bharmour	Bharmour	Lahal	Chanaguie	7	46400	5.8	Ha.	242500	
		Chamba	Bharmour	Bharmour	Lahal	Chakratha	5	46400	5	Ha.	209000	
		Chamba	Bharmour	Bharmour	Lahal	Rahela	5	46400	5	Ha.	209000	
Total:									15.8		660500	
Total New Plantations in Land Banks									15.8		660500	
	Total New Plantations								15.8		660500	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Chamba	Bharmour	Bharmour	Chobia	Dhanore	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Swai	Runukothi	Khanog Samra	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Swai	Runukothi	Magloon	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Swai	Aura	Thap Naie	2015-16	10200	12	Ha.	110400	
		Chamba	Bharmour	Swai	Mandha	Sulo	2015-16	10200	16	Ha.	147200	
		Chamba	Bharmour	Bharmour	Lahal	Dugabanad II	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Bharmour	Sirdi	Khod Nalla	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Bharmour	Sirdi	Bimbal	2015-16	10200	10	Ha.	92000	
		Chamba	Bharmour	Bharmour	Chobia	Kalasapar	2015-16	10200	10	Ha.	92000	
Total:									98		901600	
Total 1st Year Maintenance									98		901600	
	2nd Year Maintenance											
		Chamba	Bharmour	Bharmour	Chobia	Supa -II	2014-15	6900	15	Ha.	92300	
		Chamba	Bharmour	Bharmour	Chobia	Chaini	2014-15	6900	10	Ha.	61500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Bharmour	Bharmour	Bharmour	Bharmani	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Gharadu	Dadma	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Swai	Swai	Jura	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Swai	Runukothi	Jagat	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Swai	Ora	Thalla	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Swai	Runukothi	Gudeth	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Tretha	Nayagran	Nayagran	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Tretha	Chanail	Chanail	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Tretha	Deol	Bantuh	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Tretha	Deol	Andruni	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Gharadu	Prangalla-II	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Arki	Khani Phat	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Lahal	Banani	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Lahal	Rakhon	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Tretha	Deol	Kured	2014-15	6900	20	Ha.	123000	
		Chamba	Bharmour	Swai	Ora	Sulhia	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Sirdi	Harchu	2014-15	6900	10	Ha.	61500	
		Chamba	Bharmour	Bharmour	Chobia	Ghatore	2014-15	6900	10	Ha.	61500	
Total:									215		1322300	
Total 2nd Year Maintenance									215		1322300	
3rd Year Maintenance												
		Chamba	Bharmour	Bharmour	Sirdi	Supa 1	2013-14	3500	15	Ha.	47300	
		Chamba	Bharmour	Bharmour	0	Kutasan	2013-14	3500	10	Ha.	31500	
		Chamba	Bharmour	Bharmour	0	Gaglas	2013-14	3500	16	Ha.	50400	
		Chamba	Bharmour	Swai	Runukothi	Luna	2013-14	3500	10	Ha.	31500	
		Chamba	Bharmour	Tretha	0	Phat	2013-14	3500	15	Ha.	47300	
Total:									66		208000	
Total 3rd Year Maintenance									66		208000	
4th Year Maintenance												
		Chamba	Bharmour	Bharmour	Hadsar	Balmuie	2012-13	3500	20	Ha.	63000	
		Chamba	Bharmour	Bharmour	Chobia	Gudagar	2012-13	3500	10	Ha.	31500	
		Chamba	Bharmour	Bharmour	Lahal	Duga banar	2012-13	3500	10	Ha.	31500	
		Chamba	Bharmour	Swai	Ullansa	Jarola	2012-13	3500	12	Ha.	37800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Bharmour	Trehta	Banog	Saloon	2012-13	3500	19	Ha.	59900	
		Chamba	Bharmour	Trehta	Sutkar	Kuthed-II	2012-13	3500	13	Ha.	41000	
		Chamba	Bharmour	Swai	Garola	Garola	2012-13	3500	10	Ha.	31500	
Total:									94		296200	
Total 4th Year Maintenance									94		296200	
	5th Year Maintenance											
		Chamba	Bharmour	Swai	Aura	Kuruntu	2011-12	3500	10	Ha.	31500	
Total:									10		31500	
Total 5th Year Maintenance									10		31500	
	Total Maintenance of old Plantations								483		2759600	
Total CA									514.6		3886200	
1	Maintenance of old Plantations											
	1st Year Maintenance											
		Chamba	Chamba	Tikri	Chanju	Banotu DPF	2015-16	8150	6.32	Ha.	46500	
		Chamba	Chamba	Masroond	Chhatri	Hadund DPF (Raila CA)	2015-16	8150	0.71	Ha.	5200	
Total:									7.03		51700	
Total 1st Year Maintenance									7.03		51700	
	2nd Year Maintenance											
		Chamba	Chamba	L/Chamba	Sarodi	Ora	2014-15	5500	5	Ha.	24800	
		Chamba	Chamba	L/Chamba	Baror	Karangar	2014-15	5500	5	Ha.	24800	
		Chamba	Chamba	Masroond	Ghargran	Chanina	2014-15	5500	1.5	Ha.	7400	
		Chamba	Chamba	Masroond	Kohal	Trag DPF	2014-15	5500	8	Ha.	39600	
		Chamba	Chamba	Masroond	Chhatri	Hadund DPF (Raila CA)	2014-15	5500	8.6	Ha.	42600	
		Chamba	Chamba	U/Chamba	Kalandra	Meh	2014-15	5500	19.5	Ha.	96500	
		Chamba	Chamba	Tikri	Baghei	Khander DPF	2014-15	5500	7.58	Ha.	37500	
		Chamba	Chamba	Tikri	Chanju	Banotu DPF	2014-15	5500	3.682	Ha.	18200	
Total:									58.862		291400	
Total 2nd Year Maintenance									58.862		291400	
	3rd Year Maintenance											
		Chamba	Chamba	L/ Chamba	Sarodi	Ora	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	L/ Chamba	Shamdhar	Luddu	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	L/ Chamba	Shamdhar	Bhujja	2013-14	2800	10	Ha.	25500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Chamba	L/ Chamba	Shamdhar	Sangera	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	L/ Chamba	Shamdhar	Gawala	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	L/ Chamba	Shamdhar	Banjah	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	L/ Chamba	Shamdhar	Rajera	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Masroond	Ghargran	Karangar	2013-14	2800	20	Ha.	51000	
		Chamba	Chamba	Masroond	Ghargran	Chanina	2013-14	2800	8.5	Ha.	21700	
		Chamba	Chamba	Masroond	Ghargran	Ghargran	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Masroond	Kalhel	Rakhalu	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Masroond	Kalhel	Baboh	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Masroond	Taryodi	Gatti	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	U/ Chamba	Kalwara	Meh	2013-14	2800	5.5	Ha.	14000	
		Chamba	Chamba	U/ Chamba	Kalwara	Kalera DPf	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	U/ Chamba	Kalwara	Kalwara DPF	2013-14	2800	15	Ha.	38300	
		Chamba	Chamba	U/ Chamba	Kalwara	Malla DPF	2013-14	2800	25	Ha.	63800	
		Chamba	Chamba	Tikri	Bagehi	Khander	2013-14	2800	12.42	Ha.	31700	
		Chamba	Chamba	Tikri	Bagehi	Dalotu	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Tikri	Deola	Deola	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Tikri	Deola	Galodi	2013-14	2800	10	Ha.	25500	
		Chamba	Chamba	Tikri	Deola	Bagehi DPF	2013-14	2800	30	Ha.	76500	
Total:									266.42		679500	
Total 3rd Year Maintenance									266.42		679500	
4th Year Maintenance												
		Chamba	Chamba	Tikri	Gudda	Bendal	2012-13	2800	3.9	Ha.	9900	
		Chamba	Chamba	Tikri	Gudda	Janjla	2012-13	2800	3	Ha.	7700	
		Chamba	Chamba	Tikri	Baror	Kuthed-I	2012-13	2800	15	Ha.	38300	
		Chamba	Chamba	Tikri	Baror	Kuthed-II	2012-13	2800	5	Ha.	12800	
		Chamba	Chamba	Tikri	Kandla	Saprah Rampur	2012-13	2800	15	Ha.	38300	
		Chamba	Chamba	Tikri		Thanas	2012-13	2800	6	Ha.	15300	
		Chamba	Chamba	Tikri	Deola	Langha	2012-13	2800	20	Ha.	51000	
		Chamba	Chamba	Tikri	Bagehi	Kathwad	2012-13	2800	8	Ha.	20400	
Total:									75.9		193700	
Total 4th Year Maintenance									75.9		193700	
5th Year Maintenance												



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Chamba	Tikri	Gudda	Bendal	2011-12	2800	36.1	Ha.	92100	
		Chamba	Chamba	Tikri	Gudda	Janjla	2011-12	2800	27	Ha.	68900	
		Chamba	Chamba	Tikri	Baror	Sungal	2011-12	2800	15	Ha.	38300	
		Chamba	Chamba	Tikri		Garh	2011-12	2800	17	Ha.	43400	
		Chamba	Chamba	Tikri	Bagehi	Kathwad-II	2011-12	2800	42	Ha.	107100	
Total:									137.1		349800	
Total 5th Year Maintenance									137.1		349800	
Total Maintenance of old Plantations									545.312		1566100	
Total CA									545.312		1566100	
1	Maintenance of old Plantations											
	2nd Year Maintenance											
		Chamba	Churah	Tissa	Baira	Jini	2014-15	5500	10	Ha	49500	
		Chamba	Churah	Tissa	Baira	Domas	2014-15	5500	7.68	Ha	38000	
		Chamba	Churah	Tissa	Baira	Majhoga	2014-15	5500	10	Ha	49500	
		Chamba	Churah	Tissa	Jangbani	Sanwal	2014-15	5500	5	Ha	24800	
		Chamba	Churah	Tissa	Sagti	Kathla	2014-15	5500	5	Ha	24800	
		Chamba	Churah	Tissa	Tissa	Dadwari	2014-15	5500	10	Ha	49500	
		Chamba	Churah	Tissa	Chandru	Rohjad	2014-15	5500	10	Ha	49500	
		Chamba	Churah	Tissa	Devikothi	Panyalla	2014-15	5500	5	Ha	24800	
		Chamba	Churah	Tissa	Devikothi	Rundud	2014-15	5500	5	Ha	24800	
		Chamba	Churah	Tissa	Devikothi	Khuryani	2014-15	5500	5	Ha	24800	
		Chamba	Churah	Tissa	Pugthala	Kalehi	2014-15	5500	9.85	Ha	48700	
		Chamba	Churah	Bhalei	Bhalei	Bhalei-1st	2014-15	5500	10	Ha	49500	
		Chamba	Churah	Bhalei	Bhalei	Bhalei 2nd	2014-15	5500	17.5	Ha	86600	
		Chamba	Churah	Chakoli	Panoga	Mehloon	2014-15	5500	11	Ha	54500	
Total:									121.03		599300	
Total 2nd Year Maintenance									121.03		599300	
	3rd Year Maintenance											
		Chamba	Churah	Tissa	Tissa	Kundalan	2013-14	2800	17.62	Ha	44900	
		Chamba	Churah	Tissa	Pugthala	Guwari	2013-14	2800	20	Ha	51000	
		Chamba	Churah	Tissa	Dsevikothi	Chaluni	2013-14	2800	15	Ha	38300	
		Chamba	Churah	Tissa	Chandru	Tain	2013-14	2800	20.54	Ha	52400	
		Chamba	Churah	Tissa	Jangbani	Juwari	2013-14	2800	20	Ha	51000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Churah	Tissa	Mansa	Alwas	2013-14	2800	15.68	Ha	40000	
		Chamba	Churah	Tissa	Sagti	Brikhu	2013-14	2800	18.46	Ha	47100	
		Chamba	Churah	Bhalei	Bhalei	Kanihandi CA	2013-14	2800	18.28	Ha	46600	
		Chamba	Churah	Bhalei	Bhanad	Deikund Ist	2013-14	2800	10.182	Ha	25900	
		Chamba	Churah	Bhalei	Badka	Bharmonoond	2013-14	2800	18.7302	Ha	47700	
		Chamba	Churah	Bhalei	Bhanad	Deikund 2nd	2013-14	2800	9.92	Ha	25300	
		Chamba	Churah	Bhalei	Bhalei	Mahad CA Ist	2013-14	2800	9.244	Ha	23500	
		Chamba	Churah	Bhalei	Salwan	Bajoon CA	2013-14	2800	20	Ha	51000	
		Chamba	Churah	Bhalei	Bhalei	Mahad CA 2nd	2013-14	2800	10.096	Ha	25700	
		Chamba	Churah	Bhalei	Salwan	Chinglianu CA	2013-14	2800	20.323	Ha	51900	
Total:									244.0752		622300	
Total 3rd Year Maintenance									244.0752		622300	
Total Maintenance of old Plantations									365.1052		1221600	
Total CA									365.1052		1221600	
1	Advance Works											
	RCC Fencing of Land Banks											
		Chamba	Dalhousie	Chowari	Awan	Sundla	20	28200	20	Ha.	542000	
		Chamba	Dalhousie	Dalhousie	Golly	Gandhiyar	16	28200	16	Ha.	433600	
Total:									36		975600	
Total RCC Fencing of Land Banks									36		975600	
Total Advance Works									36		975600	
2	New Plantations											
	New Plantations in Land Banks											
		Chamba	Dalhousie	Chowari	Awan	Sundla	20	37250	20	Ha.	670000	
		Chamba	Dalhousie	Dalhousie	Golly	Gandhiyar	16	37250	16	Ha.	536000	
Total:									36		1206000	
Total New Plantations in Land Banks									36		1206000	
Total New Plantations									36		1206000	
3	Maintenance of old Plantations											
	1st Year Maintenance											
Total 1st Year Maintenance									0		0	
	2nd Year Maintenance											
		Chamba	Dalhousie	Bakloh	Kandei	Khirdi dhar	2014-15	5500	10	Ha.	49500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Chamba	Dalhousie	Bakloh	Mamul	Tikkar balera I&II	2014-15	5500	26	Ha.	128700	
		Chamba	Dalhousie	Bakloh	Mamul	Tikkar balera	2014-15	5500	3.68	Ha.	18200	
		Chamba	Dalhousie	Chowari	L/Chowari	Kulera	2014-15	5500	20	Ha.	99000	
		Chamba	Dalhousie	Chowari	L/Chowari	Uttalu	2014-15	5500	17.0552	Ha.	84400	
		Chamba	Dalhousie	Bhattiyat	Motlaa	Tahu	2014-15	5500	100	Ha.	495000	
Total:									176.7352		874800	
Total 2nd Year Maintenance									176.7352		874800	
	3rd Year Maintenance											
		Chamba	Dalhousie	Chowari	Khadadanda	Dobu	2013-14	2800	20	Ha.	51000	
		Chamba	Dalhousie	Chowari	L/Chowari	Kulera /Uтали	2013-15	2800	20	Ha.	51000	
		Chamba	Dalhousie	Chowari	Manhuta	Godhra	2013-16	2800	20	Ha.	51000	
		Chamba	Dalhousie	Chowari	Parsiyara	Dharsana	2013-17	2800	13	Ha.	33200	
		Chamba	Dalhousie	Chowari	Saloh	Nadal Saloh	2013-18	2800	10	Ha.	25500	
Total:									83		211700	
Total 3rd Year Maintenance									83		211700	
	4th Year Maintenance											
		Chamba	Dalhousie	Bakloh	Balera	Tikkar balera	2012-13	2800	16.32	Ha.	41600	
Total:									16.32		41600	
Total 4th Year Maintenance									16.32		41600	
	5th Year Maintenance											
		Chamba	Dalhousie	Chowari	Saloh	Gadet	2011-12	2800	16	Ha.	40800	
Total:									16		40800	
Total 5th Year Maintenance									16		40800	
Total Maintenance of old Plantations									292.0552		1168900	
Total CA									364.0552		3350500	
1	Advance Works											
	RCC Fencing of Land Banks											
		Shimla	Chopal	Chopal	Chopal	Barog UPF		28200	5	Ha.	135500	
		Shimla	Chopal	Chopal	Thana	Thana UF		28200	6	Ha.	162600	
		Shimla	Chopal	Kanda	Minus	Minus UPF		28200	10	Ha.	271000	
		Shimla	Chopal	Kanda	Nohra	Malnoon DPF		28200	10	Ha.	271000	
		Shimla	Chopal	Tharoch	Shilla	Shilla C3		28200	4.5	Ha.	122000	
		Shimla	Chopal	Tharoch	Tikkari	Kharti Nalla		28200	4.5	Ha.	122000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Shimla	Chopal	Deya	Kelvi	Kelvi DPF		28200	9.5	Ha.	257500	
		Shimla	Chopal	Bamta	Ghurla	Kasha UPF		28200	9	Ha.	243900	
		Shimla	Chopal	Sarian	Badlog	Badlog UPF		28200	12	Ha.	325200	
		Shimla	Chopal	Sarian	Kuhal	Kuhal UPF		28200	3	Ha.	81300	
		Shimla	Chopal	Nerwa	Bagna	Kahu C9		28200	5	Ha.	135500	
		Shimla	Chopal	Nerwa	Kiarla	Kiarla UPF		28200	4	Ha.	108400	
Total:									82.5		2235900	
Total RCC Fencing of Land Banks									82.5		2235900	
Total Advance Works									82.5		2235900	
2	New Plantations											
	New Plantations in Land Banks											
		Shimla	Chopal	Chopal	Chopal	Barog UPF		37250	5	Ha.	167500	
		Shimla	Chopal	Chopal	Thana	Thana UF		37250	6	Ha.	201000	
		Shimla	Chopal	Kanda	Minus	Minus UPF		37250	10	Ha.	335000	
		Shimla	Chopal	Kanda	Nohra	Malnoon DPF		37250	10	Ha.	335000	
		Shimla	Chopal	Tharoch	Shilla	Shilla C3		37250	4.5	Ha.	150800	
		Shimla	Chopal	Tharoch	Tikkari	Kharti Nalla		37250	4.5	Ha.	150800	
		Shimla	Chopal	Deya	Kelvi	Kelvi DPF		37250	9.5	Ha.	318300	
		Shimla	Chopal	Bamta	Ghurla	Kasha UPF		37250	9	Ha.	301500	
		Shimla	Chopal	Sarian	Badlog	Badlog UPF		37250	12	Ha.	402000	
		Shimla	Chopal	Sarian	Kuhal	Kuhal UPF		37250	3	Ha.	100500	
		Shimla	Chopal	Nerwa	Bagna	Kahu C9		37250	5	Ha.	167500	
		Shimla	Chopal	Nerwa	Kiarla	Kiarla UPF		37250	4	Ha.	134000	
Total:									82.5		2763900	
Total New Plantations in Land Banks									82.5		2763900	
Total New Plantations									82.5		2763900	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Shimla	Chopal	Chopal	shillikian	UPF Shillikian	2015-16	8150	8	Ha.	58800	
		Shimla	Chopal	Tharoch	Mandha	DPF ranish	2015-16	8150	10	Ha.	73500	
		Shimla	Chopal	Tharoch	Mandha	theira	2015-16	8150	10	Ha.	73500	
		Shimla	Chopal	Bamta	Bamta	DPF Bamta	2015-16	8150	5	Ha.	36800	
		Shimla	Chopal	Bamta	Kasha	UPF Kasha	2015-16	8150	5	Ha.	36800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Shimla	Chopal	Nerwa	Bagna	UPF Kahu	2015-16	8150	10	Ha.	73500	
		Shimla	Chopal	Kanda	Sainj	Jubbli	2015-16	8150	5	Ha.	36800	
Total:									53		389700	
Total 1st Year Maintenance									53		389700	
2nd Year Maintenance												
		Shimla	Chopal	Sarain	Chuina	DPF Lingjar	2014-15	5500	6	Ha.	29700	
		Shimla	Chopal	Sarain	Khagna	DPF Khagna	2014-15	5500	6	Ha.	29700	
		Shimla	Chopal	Deya	Jhokar	UPF Jhokar	2014-15	5500	25	Ha.	123800	
		Shimla	Chopal	Deya	Jawalnoo	UPF Dhotali	2014-15	5500	8	Ha.	39600	
		Shimla	Chopal	Deya	Jawalnoo	UPF Madhana	2014-15	5500	10	Ha.	49500	
		Shimla	Chopal	Deya	Jawalnoo	UPF Ghurla	2014-15	5500	20	Ha.	99000	
		Shimla	Chopal	Deya	Jawalnoo	Ghorla	2014-15	5500	10	Ha.	49500	
Total:									85		420800	
Total 2nd Year Maintenance									85		420800	
3rd Year Maintenance												
		Shimla	Chopal	Sarain	chuina	DPF Lingjar	2013-14	2800	9	Ha.	23000	
		Shimla	Chopal	Sarain	Khagna	DPF Khagna	2013-14	2800	9	Ha.	23000	
		Shimla	Chopal	Deya	Jhokar	UPF Jhokar	2013-14	2800	10	Ha.	25500	
		Shimla	Chopal	Deya	Jawalnoo	UPF Dhotali	2013-14	2800	12	Ha.	30600	
		Shimla	Chopal	Kanda	Lutkari	UPF Banah	2013-14	2800	10	Ha.	25500	
		Shimla	Chopal	Kanda	Kanda	UPF Kanda	2013-14	2800	10	Ha.	25500	
		Shimla	Chopal	Chopal	Shilikian	Shilikian	2013-14	2800	20	Ha.	51000	
Total:									80		204100	
Total 3rd Year Maintenance									80		204100	
4th Year Maintenance												
		Shimla	Chopal	Sarain	Chuina	Chuina	2012-13	2800	10	Ha.	25500	
		Shimla	Chopal	Deya	Jhokar	UPF Monalag	2012-13	2800	15	Ha.	38300	
Total:									25		63800	
Total 4th Year Maintenance									25		63800	
5th Year Maintenance												
		Shimla	Chopal	Chopal	Pabas	DPF Chabotla	2011-12	2800	10	Ha.	25500	
		Shimla	Chopal	Sarain	Chuina	Chuina	2011-12	2800	13	Ha.	33200	
		Shimla	Chopal	Kanda	Bag Majholi	UPF Majholi	2011-12	2800	10	Ha.	25500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total:									33		84200	
Total 5th Year Maintenance									33		84200	
	Total Maintenance of old Plantations								276		1162600	
Total CA											6162400	
1	Advance Works											
	RCC Fencing of Land Banks											
		Shimla	Rohru	Rohru	Kuttara	UPF-Kuttara	15.7032	28200	15.7032	Ha.	425600	
		Shimla	Rohru	Rohru	Chirgaon	UPF-Jabbal	10	28200	10	Ha.	271000	
		Shimla	Rohru	Rohru	Sindasli	Khabal	10	28200	10	Ha.	271000	
		Shimla	Rohru	Rohru	Telga	Telga	23.874	28200	23.874	Ha.	646900	
		Shimla	Rohru	Rohru	Jakha	Jakha-C	20	28200	20	Ha.	542000	
		Shimla	Rohru	Rohru	Jakha	Jakha-D	10	28200	8.0972	Ha.	219400	
		Shimla	Rohru	Khashadhar	Tangnu	UPF-Tangnu	20	28200	19.8854	Ha.	538800	
		Shimla	Rohru	Khashadhar	Tangnu	UPF-Janglikh	20	28200	11.8694	Ha.	321700	
		Shimla	Rohru	Khashadhar	Kharshali	UPF-Niltithach	10	28200	10	Ha.	271000	
		Shimla	Rohru	Khashadhar	Kharshali	UPF-Atgaon	10	28200	10	Ha.	271000	
		Shimla	Rohru	Saraswati Nagar	Mandal	UPF-Shiroli	20	28200	19.24	Ha.	521400	
		Shimla	Rohru	Saraswati Nagar	Ravingarh	UPF-Malog	5	28200	5	Ha.	135500	
Total:									163.6692		4435300	
Total RCC Fencing of Land Banks									163.6692		4435300	
	Total Advance Works								163.6692		4435300	
2	New Plantations											
	New Plantations in Land Banks											
		Shimla	Rohru	Rohru	Kuttara	UPF-Kuttara	15.7032	37250	15.7032	Ha.	526000	
		Shimla	Rohru	Rohru	Chirgaon	UPF-Jabbal	10	37250	10	Ha.	335000	
		Shimla	Rohru	Rohru	Sindasli	Khabal	10	37250	10	Ha.	335000	
		Shimla	Rohru	Rohru	Telga	Telga	23.874	37250	23.874	Ha.	799800	
		Shimla	Rohru	Rohru	Jakha	Jakha-C	20	37250	20	Ha.	670000	
		Shimla	Rohru	Rohru	Jakha	Jakha-D	10	37250	8.0972	Ha.	271200	
		Shimla	Rohru	Khashadhar	Tangnu	UPF-Tangnu	20	37250	19.8854	Ha.	666100	
		Shimla	Rohru	Khashadhar	Tangnu	UPF-Janglikh	20	37250	11.8694	Ha.	397600	
		Shimla	Rohru	Khashadhar	Kharshali	UPF-Niltithach	10	37250	10	Ha.	335000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Shimla	Rohru	Khashadhar	Kharshali	UPF-Atgaon	10	37250	10	Ha.	335000	
		Shimla	Rohru	Saraswati Nagar	Mandal	UPF-Shiroli	20	37250	19.24	Ha.	644500	
		Shimla	Rohru	Saraswati Nagar	Ravingarh	UPF-Malog	5	37250	5	Ha.	167500	
Total:									163.6692		5482700	
Total New Plantations in Land Banks									163.6692		5482700	
Total New Plantations									163.6692		5482700	
3	Maintenance of old Plantations											
	3rd Year Maintenance											
		Shimla	Rohru	Rohru	Kuttara	UPF-Kashkandi	2013-14	2800	10.1187	Ha.	25900	
		Shimla	Rohru	Rohru	Dalgaon	UPF-Bhamnala	2013-14	2800	10	Ha.	25500	
		Shimla	Rohru	Rohru	Jakhnoti	UPF-Ghatdhar	2013-14	2800	20	Ha.	51000	
Total:									40.1187		102400	
Total 3rd Year Maintenance									40.1187		102400	
	4th Year Maintenance											
		Shimla	Rohru	Khashadhar	Larot	UPF-Sirgad	2012-13	2800	10	Ha.	25500	
		Shimla	Rohru	Khashadhar	Larot	UPF-Larot	2012-13	2800	15	Ha.	38300	
		Shimla	Rohru	Khashadhar	Jakhnoti	UPF-Jabal	2012-13	2800	20	Ha.	51000	
		Shimla	Rohru	Khashadhar	Thalatar	UPF-Barshil	2012-13	2800	12.1	Ha.	30900	
Total:									57.1		145700	
Total 4th Year Maintenance									57.1		145700	
Total CA									424.5571		10166100	
1	Advance Works											
	RCC Fencing of Land Banks											
		Shimla	Shimla	Koti	Mundhaghat	U-277 Katain Majhar	10	28200	10	Ha	271000	
		Shimla	Shimla	Koti	Karoli	D-95 Karoli c-iv	8	28200	8	Ha	216800	
		Shimla	Shimla	Koti	Karoli	U-268 Jhandi (Chikkhar)	8	28200	8	Ha	216800	
		Shimla	Shimla	Koti	Karoli	U-268 Jhandi (Shilli)	8	28200	8	Ha	216800	
		Shimla	Shimla	Koti	Malansheel	U-255 Shalail â€”c-ii	4.5	28200	4.5	Ha	122000	
Total:									38.5		1043400	
Total RCC Fencing of Land Banks									38.5		1043400	
Total Advance Works									38.5		1043400	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
2	New Plantations											
	New Plantations in Land Banks											
		Shimla	Shimla	Koti	Mundhaghat	U-277 Katain Majhar	10	37250	10	Ha	335000	
		Shimla	Shimla	Koti	Karoli	D-95 Karoli c-iv	8	37250	8	Ha	268000	
		Shimla	Shimla	Koti	Karoli	U-268 Jhandi (Chikkhar)	8	37250	8	Ha	268000	
		Shimla	Shimla	Koti	Karoli	U-268 Jhandi (Shilli)	8	37250	8	Ha	268000	
		Shimla	Shimla	Koti	Malansheel	U-255 Shalail c-ii	4.5	37250	4.5	Ha	150800	
Total:									38.5		1289800	
Total New Plantations in Land Banks									38.5		1289800	
	Total New Plantations								38.5		1289800	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Shimla	Shimla	Bhajji	Sandoa	D-10 Malgi	2015-16	8150	11	Ha.	80900	
		Shimla	Shimla	Bhajji	Bajhol	U-594 Kotala	2015-16	8150	7.1	Ha.	52200	
Total:									18.1		133100	
Total 1st Year Maintenance									18.1		133100	
	2nd Year Maintenance											
		Shimla	Shimla	Bhajji	Sandoa	D-10 Malgi	2014-15	5500	9.45	Ha.	46700	
		Shimla	Shimla	Bhajji	Sandoa	U-47 Jajhar	2014-15	5500	1	Ha.	5000	
Total:									10.45		51700	
Total 2nd Year Maintenance									10.45		51700	
	3rd Year Maintenance											
		Shimla	Shimla	Dhami	Dhalaya	UPF Dhalaya	2013-14	2800	10	Ha.	25500	
		Shimla	Shimla	Bhajji	Basantpur	U-26 Basnatpur	2013-14	2800	10	Ha.	25500	
		Shimla	Shimla	Bhajji	Kadharghat	U-47 Jajhar	2013-14	2800	14	Ha.	35700	
		Shimla	Shimla	Bhajji	Kadharghat	U-268 Ghandi	2013-14	2800	9.2	Ha.	23500	
Total:									43.2		110200	
Total 3rd Year Maintenance									43.2		110200	
	4th Year Maintenance											
		Shimla	Shimla	Taradevi	Tall	D-203 Neri	2012-13	2800	4.6	Ha.	11700	
		Shimla	Shimla	Taradevi	Taradevi	R-29 Sandal	2012-13	2800	5	Ha.	12800	
		Shimla	Shimla	Taradevi	Shoghi	D-225 Tarab	2012-13	2800	4	Ha.	10200	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Shimla	Shimla	Taradevi	Kaljun	D-217 Khariar	2012-13	2800	20	Ha.	51000	
		Shimla	Shimla	Taradevi	Kallihatti	GCL Rangol	2012-13	2800	1.5	Ha.	3800	
		Shimla	Shimla	Mashobra	Naldehra	U-160 Kogi Naldehra	2012-13	2800	2.6	Ha.	6600	
		Shimla	Shimla	Mashobra	Kasumpti	UF Shilari	2012-13	2800	0.1	Ha.	300	
		Shimla	Shimla	Mashobra	Bharari	U-182 Pagog	2012-13	2800	0.1	Ha.	300	
		Shimla	Shimla	Bhajji	Madhorghat	U-36 M/ghat	2012-13	2800	2	Ha.	5100	
		Shimla	Shimla	Bhajji	Sandoa	U-9 Ghadheri	2012-13	2800	5.5	Ha.	14000	
		Shimla	Shimla	Bhajji	Karyali	U-16 Karyali	2012-13	2800	8.5	Ha.	21700	
		Shimla	Shimla	Bhajji	Karyali	U-268 Jhandi	2012-13	2800	10	Ha.	25500	
		Shimla	Shimla	Bhajji	Karyali	U-268 Jhandi	2012-13	2800	4	Ha.	10200	
		Shimla	Shimla	Bhajji	Karyali	U-268 Jhandi	2012-13	2800	4	Ha.	10200	
		Shimla	Shimla	Bhajji	Karyali	U-268 Jhandi	2012-13	2800	2	Ha.	5100	
		Shimla	Shimla	Bhajji	Karyali	U-268 Jhandi	2012-13	2800	0.7	Ha.	1800	
		Shimla	Shimla	Bhajji	Karyali	U-222 Patgiar	2012-13	2800	6	Ha.	15300	
		Shimla	Shimla	Bhajji	Karyali	U-267 Thund	2012-13	2800	0.1	Ha.	300	
Total:									80.7		205900	
Total 4th Year Maintenance									80.7		205900	
Total Maintenance of old Plantations									152.45		500900	
Total CA									229.45		2834100	
1	Advance Works											
	RCC Fencing of Land Banks											
		Shimla	Theog	Balson	Kuthar	U-361 & 362 Kishor & Deothi	4.9826	28200	4.9826	Ha.	135000	
		Shimla	Theog	Theog	Kalari	U-326 Gagari	6.1562	28200	6.1562	Ha.	166800	
Total:									11.1388		301800	
Total RCC Fencing of Land Banks									11.1388		301800	
Total Advance Works									11.1388		301800	
2	New Plantations											
	New Plantations in Land Banks											
		Shimla	Theog	Balson	Kuthar	U-361 & 362 Kishor & Deothi	4.9826	37250	4.9826	Ha.	166900	
		Shimla	Theog	Theog	Kalari	U-326 Gagari	6.1562	37250	6.1562	Ha.	206200	
Total:									11.1388		373100	
Total New Plantations in Land Banks									11.1388		373100	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	Total New Plantations								11.1388		373100	
3	Maintenance of old Plantations											
	2nd Year Maintenance											
		Shimla	Theog	Balson	Balag	U-368 Rail		5500	18.78	Ha.	93000	
		Shimla	Theog	Kotkhai	Himri	U-490 Channodhar	2014-15	5500	10	Ha.	49500	
		Shimla	Theog	Theog	Kalari	U-326koti		5500	10	Ha.	49500	
Total:									38.78		192000	
Total 2nd Year Maintenance									38.78		192000	
	3rd Year Maintenance											
		Shimla	Theog	Balson	Kuthar	U--362 Deothi U-361 Kishour	2013-14	2800	51	Ha.	130100	
Total:									51		130100	
Total 3rd Year Maintenance									51		130100	
	4th Year Maintenance											
		Shimla	Theog	Theog	Kalari	U-326 Gajari	2012-13	2800	10	Ha.	25500	
		Shimla	Theog	Balson	Kurhar	U-362 Deothi	2012-13	2800	70	Ha.	178500	
Total:									80		204000	
Total 4th Year Maintenance									80		204000	
	Total Maintenance of old Plantations								169.78		526100	
Total CA									192.0576		1201000	
1	Advance Works											
	RCC Fencing of Land Banks											
		Rampur	Ani	Nither	Margi	Larly	10	28200	10	Ha.	271000	
		Rampur	Ani	Nither	Koil	Shdidhar	9	28200	9	Ha.	243900	
		Rampur	Ani	Nither	Margi	1/10 Bashad	5.25	28200	5.25	Ha.	142300	
		Rampur	Ani	Nither	Margi	Margi	9.52	28200	9.52	Ha.	258000	
		Rampur	Ani	Nither	Nore	Nore	5	28200	5	Ha.	135500	
		Rampur	Ani	Nither	Ghatoo	Morla	7	28200	7	Ha.	189700	
		Rampur	Ani	Arsu	Nirmand	Kathanda	10	28200	10	Ha.	271000	
		Rampur	Ani	Arsu	Juagi	Nagerh	20	28200	20	Ha.	542000	
		Rampur	Ani	Chowai	Peog	Shorladhar	8	28200	8	Ha.	216800	
		Rampur	Ani	Chowai	Kohila	Parkot Skill	5	28200	5	Ha.	135500	
Total:									88.77		2405700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total RCC Fencing of Land Banks									88.77		2405700	
	Total Advance Works								88.77		2405700	
2	New Plantations											
	New Plantations in Land Banks											
		Rampur	Ani	Nither	Margi	Larly	10	37250	10	Ha.	335000	
		Rampur	Ani	Nither	Koil	Shdidhar	9	37250	9	Ha.	301500	
		Rampur	Ani	Nither	Margi	1/10 Bashad	5.25	37250	5.25	Ha.	175900	
		Rampur	Ani	Nither	Margi	Margi	9.52	37250	9.52	Ha.	318900	
		Rampur	Ani	Nither	Luhri	Bai	10	37250	10	Ha.	335000	
		Rampur	Ani	Nither	Nore	Nore	5	37250	5	Ha.	167500	
		Rampur	Ani	Nither	Ghatoo	Morla	7	37250	7	Ha.	234500	
		Rampur	Ani	Arsu	Nirmand	Kathanda	10	37250	8	Ha.	268000	
		Rampur	Ani	Arsu	Juagi	Nagerh	20	37250	20	Ha.	670000	
		Rampur	Ani	Chowai	Peog	Shorladhar	8	37250	8	Ha.	268000	
		Rampur	Ani	Chowai	Kohila	Parkot Shill	5	37250	4	Ha.	134000	
Total:									95.77		3208300	
Total New Plantations in Land Banks									95.77		3208300	
	Total New Plantations								95.77		3208300	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Rampur	Ani	Nither	Luhri	Bai	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Nither	Moin	Shini	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Arsu	Kindla	UPF Kimcha	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Arsu	Tunan	Bihlaidhar	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Arsu	Pali	UPF Damheli	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Arsu	Sarahan	UPF Sarahan-II	2015-16	8150	10	Ha.	73500	
		Rampur	Ani	Arsu	Averi	UPF Bail	2015-16	8150	10	Ha.	73500	
Total:									70		514500	
Total Ist Year Maintenance									70		514500	
	2nd Year Maintenance											
		Rampur	Ani	Nither	Luhri	Pipaldhar	2014-15	5500	10	Ha.	49500	
		Rampur	Ani	Nither	Nore	UPF C-65 Danodhar	2014-15	5500	10	Ha.	49500	
		Rampur	Ani	Nither	Moin	UPF C-86 Moin	2014-15	5500	10	Ha.	49500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Ani	Nither	Luhri	Bai	2014-15	5500	10	Ha.	49500	
		Rampur	Ani	Arsu	Juagi	UPF Nagerh	2014-15	5500	20	Ha.	99000	
Total:									60		297000	
Total 2nd Year Maintenance									60		297000	
	3rd Year Maintenance											
		Rampur	Ani	Nither	Moin	Moin	2013-14	2800	25	Ha.	63800	
		Rampur	Ani	Nither	Koil	Agudhar	2013-14	2800	10	Ha.	25500	
		Rampur	Ani	Arsu	Averi	UPF Bail	2013-14	2800	15	Ha.	38300	
		Rampur	Ani	Arsu	Juagi	UPF Nagerh	2013-14	2800	10	Ha.	25500	
		Rampur	Ani	Chowai	Peog	Mahvinal	2013-14	2800	25.1	Ha.	64000	
Total:									85.1		217100	
Total 3rd Year Maintenance									85.1		217100	
	4th Year Maintenance											
		Rampur	Ani	Nither	Koil	Sauridhar	2012-13	2800	11.8	Ha.	30100	
		Rampur	Ani	Chowai	Peog	Dhogrinal	2012-13	2800	19.404	Ha.	49400	
Total:									31.204		79500	
Total 4th Year Maintenance									31.204		79500	
	5th Year Maintenance											
		Rampur	Ani	Nither	Moin	Kukrajan	2011-12	2800	20	Ha.	51000	
		Rampur	Ani	Chowai	Peog	Shurladhar	2011-12	2800	11.67	Ha.	29700	
Total:									31.67		80700	
Total 5th Year Maintenance									31.67		80700	
	Total Maintenance of old Plantations								277.974		1188800	
Total CA									462.514		6802800	
1	Advance Works											
	RCC Fencing of Land Banks											
		Rampur	Kinnaur	Kilba	Chansu	UF-Ragsanthang	10	30800	10	Ha.	295000	
		Rampur	Kinnaur	Kilba	Rakchham	UF-160	20	30800	20	Ha.	590000	
		Rampur	Kinnaur	Katgaon	Kafnoo	UF-29	10	30800	10	Ha.	295000	
		Rampur	Kinnaur	B/nagar	B/nagar	UF-B/nagar	5	30800	5	Ha.	147500	
Total:									45		1327500	
Total RCC Fencing of Land Banks									45		1327500	
	Stone Wall Fencing of Land Bank											



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Kinnaur	Moorang	Moorang	UF-Shurting	20	0	20	Ha.	1026000	
		Rampur	Kinnaur	Moorang	Jangi	UF Jangi	10	0	10	Ha.	513000	
		Rampur	Kinnaur	Moorang	Lippa	C-215	10	0	10	Ha.	513000	
Total:									40		2052000	
Total Stone Wall Fencing of Land Bank									40		2052000	
	Raising of Nursery											
Total Raising of Nursery									0		0	
	Total Advance Works								85		3379500	
2	New Plantations											
	New Plantations in Land Banks											
		Rampur	Kinnaur	Kilba	Chansu	UF-Ragsanthang	10	46400	10	Ha.	418000	
		Rampur	Kinnaur	Kilba	Rakchham	UF-160	20	46400	20	Ha.	836000	
		Rampur	Kinnaur	Katgaon	Kafnoo	UF-29	10	46400	10	Ha.	418000	
		Rampur	Kinnaur	B/nagar	B/nagar	UF-B/nagar	5	46400	5	Ha.	209000	
		Rampur	Kinnaur	Moorang	Moorang	UF-Shurting	20	46400	20	Ha.	836000	
		Rampur	Kinnaur	Moorang	Jangi	UF Jangi	10	46400	10	Ha.	418000	
		Rampur	Kinnaur	Moorang	Lippa	C-215	10	46400	10	Ha.	418000	
Total:									85		3553000	
Total New Plantations in Land Banks									85		3553000	
	Total New Plantations								85		3553000	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Rampur	Kinnaur	Kalpa	Barang	UF-Landhar	2015-16	10200	10	Ha.	92000	
		Rampur	Kinnaur	Kalpa	Tangling	C-176	2015-16	10200	10	Ha.	92000	
		Rampur	Kinnaur	Nichar	Kaksthal	Deepee	2015-16	10200	6.5	Ha.	59800	
		Rampur	Kinnaur	Katgaon	Nathpa	UF-Rarang Thach	2015-16	10200	9.5	Ha.	87400	
		Rampur	Kinnaur	Katgaon	Kafnoo	UF-29	2015-16	10200	8	Ha.	73600	
		Rampur	Kinnaur	Kilba	Sapni	Kangrlus Dehat	2015-16	10200	10	Ha.	92000	
Total:									54		496800	
Total 1st Year Maintenance									54		496800	
	2nd Year Maintenance											
		Rampur	Kinnaur	Kalpa	Runang	C-248	2014-15	6900	10	Ha.	61500	
		Rampur	Kinnaur	Nichar	Kaksthal	UF-Kaksthal	2014-15	6900	10	Ha.	61500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Kinnaur	Nichar	Nichar	UF-Sumo	2014-15	6900	15	Ha.	92300	
		Rampur	Kinnaur	B/Nagar	B/Nagar	UF-Maneoti	2014-15	6900	10	Ha.	61500	
		Rampur	Kinnaur	B/Nagar	B/Nagar	UF-B/Nagar	2014-15	6900	15	Ha.	92300	
		Rampur	Kinnaur	Kilba	Sapni	UF- Dharwadang	2014-15	6900	15	Ha.	92300	
		Rampur	Kinnaur	Kilba	Sapni	UF- Wadang	2014-15	6900	10	Ha.	61500	
		Rampur	Kinnaur	Kilba	Shong	C-165-1	2014-15	6900	10	Ha.	61500	
		Rampur	Kinnaur	Kilba	Shong	C-165-II	2014-15	6900	10	Ha.	61500	
		Rampur	Kinnaur	Kilba	Ralli	UF-Ralli	2014-15	6900	10	Ha.	61500	
Total:									115		707400	
Total 2nd Year Maintenance									115		707400	
3rd Year Maintenance												
		Rampur	Kinnaur	Kalpa	Runang	New-C-248	2013-14	3500	10	Ha.	31500	
		Rampur	Kinnaur	B/Nagar	B/Nagar	C-73	2013-14	3500	20	Ha.	63000	
Total:									30		94500	
Total 3rd Year Maintenance									30		94500	
4th Year Maintenance												
		Rampur	Kinnaur	Kalpa	Runang	C-248	2012-13	3500	10	Ha.	31500	
Total:									10		31500	
Total 4th Year Maintenance									10		31500	
5th Year Maintenance												
		Rampur	Kinnaur	Kalpa	Runang	UF Kastiyarang	2011-12	3500	10	Ha.	31500	
Total:									10		31500	
Total 5th Year Maintenance									10		31500	
6th Year Maintenance												
		Rampur	Kinnaur	Nichar	Nichar	NC-14 (Nichar)	2010-11	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kilba	Sapni	UF-Kanai (Kilba)	2010-11	3500	1	Ha.	3200	
		Rampur	Kinnaur	Kalpa	Roghi	C-247 (Kalpa)	2010-11	3500	10	Ha.	31500	
		Rampur	Kinnaur	Nichar	Kaksthal	UF- Kaksthal	2010-11	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Tapri	UF- Chagaon	2010-11	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Pangi	C-240	2010-11	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	R/Peo.	C-242	2010-11	3500	5	Ha.	15800	
Total:									36		113700	
Total 6th Year Maintenance									36		113700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	7th Year Maintenance											
		Rampur	Kinnaur	Nichar	Kaksthal	UF Kaksthal	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Tapri	UF Chagaon	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Runang	UF Miru	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Runang	UF Runang	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Pangi	C-240 (Boktu)	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	R/Peo.	UF 242	2009-10	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Urni	UF Yulla	2009-10	3500	10	Ha.	31500	
		Rampur	Kinnaur	Nichar	Kaksthal	UF-Dipee	2009-10	3500	3.5	Ha.	11000	
Total:									43.5		137300	
Total 7th Year Maintenance									43.5		137300	
	8th Year Maintenance											
		Rampur	Kinnaur	Kalpa	Runang	UF-Runang	2008-09	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	Pangi	C-240	2008-09	3500	5	Ha.	15800	
		Rampur	Kinnaur	Kalpa	R/Peo	UF-242	2008-09	3500	5	Ha.	15800	
Total:									15		47400	
Total 8th Year Maintenance									15		47400	
	Total Maintenance of old Plantations								313.5		1660100	
Total CA									483.5		8592600	
1	Advance Works											
	RCC Fencing of Land Banks											
		Rampur	Kotgarh	Kumarsain	Shiwan	UPF Banahardhar	10	28200	10	Ha.	271000	
Total:									10		271000	
Total RCC Fencing of Land Banks									10		271000	
	Total Advance Works								10		271000	
2	New Plantations											
	New Plantations in Land Banks											
		Rampur	Kotgarh	Kumarsain	Shiwan	UPF Banahardhar	10	37250	10	Ha.	335000	
Total:									10		335000	
Total New Plantations in Land Banks									10		335000	
	Total New Plantations								10		335000	
3	Maintenance of old Plantations											
	Ist Year Maintenance											



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Kotgarh	Kotgarh	Naulla	Kanda C-149	2015-16	8150	1.5	Ha.	11000	
		Rampur	Kotgarh	Kotgarh	Sainj	UPF Kepu-1	2015-16	8150	10	Ha.	73500	
		Rampur	Kotgarh	Kumarsain	Shiwan	UPF Banahardhar-II	2015-16	8150	10	Ha.	73500	
Total:									21.5		158000	
Total 1st Year Maintenance									21.5		158000	
2nd Year Maintenance												
		Rampur	Kotgarh	Kotgarh	Naulla	Kanda C-149	2014-15	5500	2.7	Ha.	13400	
		Rampur	Kotgarh	Kotgarh	Naulla	Kanda C-149	2014-15	5500	8.5	Ha.	42100	
		Rampur	Kotgarh	Kotgarh	Naulla	Kanda C-149	2014-15	5500	0.5	Ha.	2500	
		Rampur	Kotgarh	Kotgarh	Naulla	Kanda C-149	2014-15	5500	2	Ha.	9900	
Total:									13.7		67900	
Total 2nd Year Maintenance									13.7		67900	
3rd Year Maintenance												
		Rampur	Kotgarh	kotgarh	Naulla	Kanda C-149	2013-14	2800	2	Ha.	5100	
Total:									2		5100	
Total 3rd Year Maintenance									2		5100	
4th Year Maintenance												
		Rampur	Kotgarh	Kumarsain	Shiwan	UPF-Banahardhaar	2012-13	2800	20	Ha.	51000	
		Rampur	Kotgarh	Kotgarh	Naulla	UPF kanda	2012-14	2800	1	Ha.	2600	
Total:									21		53600	
Total 4th Year Maintenance									21		53600	
5th Year Maintenance												
Total 5th Year Maintenance									0		0	
6th Year Maintenance												
		Rampur	Kotgarh	Kumarsain	Dhar	UPF Deha	2010-11	2800	4	Ha.	10200	
Total:									4		10200	
Total 6th Year Maintenance									4		10200	
7th Year Maintenance												
		Rampur	Kotgarh	kumarsain	Baragoun	UPF Bargaal	2009-10	2800	2.5	Ha.	6400	
Total:									2.5		6400	
Total 7th Year Maintenance									2.5		6400	
8th Year Maintenance												
		Rampur	Kotgarh	Kotgarh	Bhareri	UPF Mannan	2008-09	2800	3	Ha.	7700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total:									3		7700	
Total 8th Year Maintenance									3		7700	
	Total Maintenance of old Plantations								67.7		308900	
Total CA									87.7		914900	
1	Advance Works											
	RCC Fencing of Land Banks											
		Rampur	Rampur	Rampur	Dansa	UF-Shandal	15	28200	15	Ha.	406500	
		Rampur	Rampur	Nankhari	Bai Bahli	C-122 Bai Bahli (Part-II)	18	28200	18	Ha.	487800	
Total:									33		894300	
Total RCC Fencing of Land Banks									33		894300	
	Total Advance Works								33		894300	
2	New Plantations											
	New Plantations in Land Banks											
Total New Plantations in Land Banks									0		0	
	Total New Plantations								0		0	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Rampur	Rampur	Nankhari	Nankhari	C-114 Punan	2015-16	8150	14	Ha.	102900	
		Rampur	Rampur	Nankhari	Bai Bahli	C-122 Bai Bahli	2015-16	8150	33.7	Ha.	247700	
		Rampur	Rampur	Sarahan	Sarpara	C-215 c Sukachho	2015-16	8150	22	Ha.	161700	
		Rampur	Rampur	Sarahan	Sarahan	UF-Dehu	2015-16	8150	15	Ha.	110300	
Total:									84.7		622600	
Total 1st Year Maintenance									84.7		622600	
	2nd Year Maintenance											
		Rampur	Rampur	Nankhari	Bai Bahli	C-122 Bai Bahli	2014-15	5500	21.3	Ha.	105400	
		Rampur	Rampur	Nankhari	Nankhari	C-114 Punan	2014-15	5500	15	Ha.	74300	
		Rampur	Rampur	Sarahan	Jaghori	UF-Baraban	2014-15	5500	20	Ha.	99000	
		Rampur	Rampur	Sarahan	Badhal	UF-6 a Badhal	2014-15	5500	15	Ha.	74300	
		Rampur	Rampur	Sarahan	Kaobil	UF-Bansridhar	2014-15	5500	20	Ha.	99000	
		Rampur	Rampur	Sarahan	Sarpara	C-215 c Sukachho	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Sarahan	Sarahan	UF-Dehu	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Rampur	Nogli	UF-Talaidhar	2014-15	5500	2.5	Ha.	12400	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Rampur	Rampur	Duttnagar	Kumsu	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Bahli	Bahli	UF-Shaili	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Bahli	Jarashi	C-144 Jarashi	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Bahli	Beaunthal	DPF-C-143	2014-15	5500	17	Ha.	84200	
		Rampur	Rampur	Nankhari	Taprog	C-69 Sidhpura	2014-15	5500	12	Ha.	59400	
		Rampur	Rampur	Nankhari	Peojana	C-81 Peojana	2014-15	5500	17	Ha.	84200	
		Rampur	Rampur	Nankhari	Kungal Munder	C-115 Punan	2014-15	5500	12	Ha.	59400	
		Rampur	Rampur	Nankhari	Delath	UF-Banoga	2014-15	5500	10	Ha.	49500	
		Rampur	Rampur	Rampur	Duttnagar	UPF-Talai	2014-15	5500	10.5	Ha.	52000	
Total:									222.3		1100600	
Total 2nd Year Maintenance									222.3		1100600	
3rd Year Maintenance												
		Rampur	Rampur	Rampur	Nogli	UF-Talaidhar	2013-14	2800	0.5	Ha.	1300	
		Rampur	Rampur	Nankhari	Bai Bahli	DPF-Bai Bahli C-122	2013-14	2800	25	Ha.	63800	
		Rampur	Rampur	Rampur	Nogli	UF-Ruhan	2013-14	2800	25	Ha.	63800	
		Rampur	Rampur	Bahli	Beaunthal	UF-Paucha	2013-14	2800	22.2	Ha.	56600	
		Rampur	Rampur	Sarahan	Sarpara	C-215 c Sukachho	2013-14	2800	15	Ha.	38300	
		Rampur	Rampur	Sarahan	Sarahan	UF-Dehu	2013-14	2800	20	Ha.	51000	
Total:									107.7		274800	
Total 3rd Year Maintenance									107.7		274800	
4th Year Maintenance												
		Rampur	Rampur	Nankhari	Jahoo	UF-Chhachi	2012-13	2800	32.5	Ha.	82900	
		Rampur	Rampur	Rampur	Duttnagar	UF-Childi	2012-13	2800	19.5	Ha.	49700	
		Rampur	Rampur	Rampur	Nogli	UF-Talaidhar	2012-13	2800	15	Ha.	38300	
		Rampur	Rampur	Bahli	Beaunthal	UF-Paucha	2012-13	2800	22	Ha.	56100	
		Rampur	Rampur	Sarahan	Sarpara	C-215 c Sukachho	2012-13	2800	13	Ha.	33200	
Total:									102		260200	
Total 4th Year Maintenance									102		260200	
5th Year Maintenance												
		Rampur	Rampur	Sarahan	Gopalpur	UF-Khuda Zabbal	2011-12	2800	20	Ha.	51000	
		Rampur	Rampur	Bahli	Beaunthal	UF-Paucha	2011-12	2800	12.5	Ha.	31900	
		Rampur	Rampur	Nankhari	Jahoo	UF-Chhachi	2011-12	2800	16	Ha.	40800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Rampur	Rampur	Rampur	Nogli	UF-Talaidhar	2011-12	2800	22.5	Ha.	57400	
						Total:			71		181100	
						Total 5th Year Maintenance			71		181100	
						Total Maintenance of old Plantations			587.7		2439300	
						Total CA			620.7		3333600	
1						Advance Works						
						RCC Fencing of Land Banks						
		Dharamshala	Dharamshala	D/Shala	Kareri	P.40 K CB Kareri C.18	100	28200	25	Ha.	677500	
						Total:			25		677500	
						Total RCC Fencing of Land Banks			25		677500	
						Total Advance Works			25		677500	
2						New Plantations						
						New Plantations in Land Banks						
		Dharamshala	Dharamshala	D/Sla	Kareri	P40K CB Kareri C-17	100	37250	15.622	Ha.	523300	
						Total:			15.622		523300	
						Total New Plantations in Land Banks			15.622		523300	
						Total New Plantations			15.622		523300	
3						Maintenance of old Plantations						
						1st Year Maintenance						
						Total 1st Year Maintenance			0		0	
						2nd Year Maintenance						
		Dharamshala	Dharamshala	D/Sala	D/Kot	P.49.K.CB D/Sala	2014-15	5500	19.675	Ha.	97300	
		Dharamshala	Dharamshala	S/Pur		U.P. 18 K Lahri	2014-15	5500	26.911	Ha.	133200	
						Total:			46.586		230500	
						Total 2nd Year Maintenance			46.586		230500	
						3rd Year Maintenance						
		Dharamshala	Dharamshala	S/Pur	0	P.2.K Darnidhar	2013-14	2800	30	Ha.	76500	
						Total:			30		76500	
						Total 3rd Year Maintenance			30		76500	
						4th Year Maintenance						
		Dharamshala	Dharamshala	S/Pur		CFS Shahpur	2012-13	2800	33.5	Ha.	85400	
						Total:			33.5		85400	
						Total 4th Year Maintenance			33.5		85400	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	5th Year Maintenance											
		Dharamshala	Dharamshala			P2k Darinidhar	2011-12	2800	27.92	Ha.	71200	
	Total:								27.92		71200	
	Total 5th Year Maintenance								27.92		71200	
	Total Maintenance of old Plantations								138.006		463600	
	Total CA								178.628		1664400	
1	Advance Works											
	RCC Fencing of Land Banks											
		Dharamshala	Nurpur	Jawali	Gurial	U 70 Bari	1	28200	1	Ha.	27100	
		Dharamshala	Nurpur	Indora	Raja Khassa	Tikka Raja Khassa Khasra No. 2712 & 2938/2887/2713	4.8725	28200	4.8725	Ha.	132100	
	Total:								5.8725		159200	
	Total RCC Fencing of Land Banks								5.8725		159200	
	Total Advance Works								5.8725		159200	
2	New Plantations											
	New Plantations in Land Banks											
		Dharamshala	Nurpur	Jawali	Gurial	U 70 Bari	1	37250	1	Ha.	33500	
		Dharamshala	Nurpur	Indora	Raja Khassa	Tikka Raja Khassa Khasra No. 2712 & 2938/2887/2713	4.8725	37250	4.8725	Ha.	163300	
	Total:								5.8725		196800	
	Total New Plantations in Land Banks								5.8725		196800	
	Total New Plantations								5.8725		196800	
3	Maintenance of old Plantations											
	2nd Year Maintenance											
		Dharamshala	Nurpur	Indora	Ghandran	Bella Ghandran	2014-15	5500	6	Ha.	29700	
		Dharamshala	Nurpur	Indora	Dainkwan	UP 31 Gagwal C1	2014-15	5500	10	Ha.	49500	
		Dharamshala	Nurpur	Kotla	Nadholi	UP 83 Nadholi C1	2014-15	5500	10.15	Ha.	50200	
		Dharamshala	Nurpur	Jawali	Gurial	U 70 Bari	2014-15	5500	25	Ha.	123800	
		Dharamshala	Nurpur	Jawali	Junat	U13 Junat C15	2014-15	5500	15	Ha.	74300	
		Dharamshala	Nurpur	Nurpur	Aund	P36 Bassa Farkunda C2a, C2b ,C4	2014-15	5500	17.25	Ha.	85300	
		Dharamshala	Nurpur	Nurpur	Haral	P34N Aund C1 &	2014-15	5500	15	Ha.	74300	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
						UP9 Aund C13						
		Dharamshala	Nurpur	Nurpur	Nurpur	CFS Gahin Lagore UC 22 & 29	2014-15	5500	10	Ha.	49500	
		Dharamshala	Nurpur	Rey	Diana	UP 185 Diana C10	2014-15	5500	15	Ha.	74300	
		Dharamshala	Nurpur	Rey	Rey II	CFs Rey U19	2014-15	5500	20	Ha.	99000	
Total:									143.4		709900	
Total 2nd Year Maintenance									143.4		709900	
3rd Year Maintenance												
		Dharamshala	Nurpur	Nurpur	Danni	UP 6 Danni C 8	2013-14	2800	15	Ha.	38300	
		Dharamshala	Nurpur	Indora	Ghandran	Bella Ghandran	2013-14	2800	44	Ha.	112200	
		Dharamshala	Nurpur	Indora	Gangath	Up 35 Attra	2013-14	2800	10	Ha.	25500	
		Dharamshala	Nurpur	Indora	Dhiala	UP 115 behri	2013-14	2800	20	Ha.	51000	
		Dharamshala	Nurpur	Indora	Mangwal	UP 114 Mandholi	2013-14	2800	23	Ha.	58700	
		Dharamshala	Nurpur	Kotla	Bagga	UP 80 Kuther c11	2013-14	2800	11	Ha.	28100	
Total:									123		313800	
Total 3rd Year Maintenance									123		313800	
4th Year Maintenance												
		Dharamshala	Nurpur	Nurpur	Haral	UP Aund 9 C 15	2012-13	2800	12	Ha.	30600	
		Dharamshala	Nurpur	Nurpur	Danni	UP 6 Danni C 14 & 15	2012-13	2800	10	Ha.	25500	
		Dharamshala	Nurpur	Indora	Rajakhassa	UP 114 Mandholi C 32b	2012-13	2800	10	Ha.	25500	
		Dharamshala	Nurpur	Indora	Ghoran	UP 92 Dharwal C6	2012-13	2800	10	Ha.	25500	
		Dharamshala	Nurpur	Indora	Damtal	U 68 Bhadroya	2012-13	2800	10	Ha.	25500	
		Dharamshala	Nurpur	Indora	Bhalakh	Up 66 Bhalakh c1	2012-13	2800	14	Ha.	35700	
		Dharamshala	Nurpur	Kotla	Nadholi	Up 83 Nadholi C1	2012-13	2800	7	Ha.	17900	
Total:									73		186200	
Total 4th Year Maintenance									73		186200	
5th Year Maintenance												
		Dharamshala	Nurpur	Kotla	Nadholi	Up 83 Nadholi C1	2011-12	2800	3	Ha.	7700	
Total:									3		7700	
Total 5th Year Maintenance									3		7700	
Total Maintenance of old Plantations									342.4		1217600	
Total CA									354.145		1573600	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
1	Maintenance of old Plantations											
	Ist Year Maintenance											
		Dharamshala	Palampur	B/Nath	Utrala	U 23 B Khras karot	2015-16	8150	32	Ha	235200	
Total:									32		235200	
Total Ist Year Maintenance									32		235200	
	4th Year Maintenance											
		Dharamshala	Palampur	-	-	U46B Jhikli Bheth		2800	7	Ha	17900	
		Dharamshala	Palampur	-	-	U43B Bhadraina		2800	2	Ha	5100	
		Dharamshala	Palampur	-	-	U46B Jhikli Bheth C1		2800	7.5	Ha	19100	
		Dharamshala	Palampur	-	-	U46B Jhikli Bheth C2		2800	10	Ha	25500	
		Dharamshala	Palampur	-	-	P76B Tain		2800	2.06	Ha	5300	
		Dharamshala	Palampur	-	-	UP 64B Heb		2800	2.5	Ha	6400	
		Dharamshala	Palampur	-	-	UP 102 P Badra		2800	3.25	Ha	8200	
		Dharamshala	Palampur	-	-	P13 Baggidhar C1		2800	3.5	Ha	8900	
		Dharamshala	Palampur	-	-	U44 B Ghor peeth C2		2800	3.25	Ha	8200	
		Dharamshala	Palampur	-	-	U45B Upper Bheth C2		2800	0.12	Ha	300	
		Dharamshala	Palampur	-	-	U125 B Sansal C8		2800	1.15	Ha	2900	
		Dharamshala	Palampur	-	-	CFs Panaper P3		2800	9.5	Ha	24200	
Total:									51.83		132000	
Total 4th Year Maintenance									51.83		132000	
	5th Year Maintenance											
		Dharamshala	Palampur	Baijnath	Bhadraina	U45B Upper Bheth		2800	18	Ha	45900	
Total:									18		45900	
Total 5th Year Maintenance									18		45900	
	Total Maintenance of old Plantations								101.83		413100	
Total CA									101.83		413100	
3	Maintenance of old Plantations											
	2nd Year Maintenance											
		Hamirpur	Dehra	J/Mukhi	Siakar	U.7.D. Majhin, C-14	2014-15	5500	1.2	Ha.	5900	
Total:									1.2		5900	
Total 2nd Year Maintenance									1.2		5900	
	3rd Year Maintenance											



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Hamirpur	Dehra	J/mukhi	Gummer	CFS Gummer C-7	2013-14	2800	1	Ha.	2600	
		Hamirpur	Dehra	Dehra	Tripal	CFS Tripal	2013-14	2800	9	Ha.	23000	
Total:									10		25600	
Total 3rd Year Maintenance									10		25600	
	4th Year Maintenance											
		Hamirpur	Dehra	J/Mukhi	Gummer	CFS Gummer	2012-13	2800	1	Ha.	2600	
		Hamirpur	Dehra	Dehra	Tripal	CFS Tripal	2012-13	2800	1	Ha.	2600	
		Hamirpur	Dehra	N/Surian	Khuman	U-2D Ladol C-5	2012-13	2800	20	Ha.	51000	
Total:									22		56200	
Total 4th Year Maintenance									22		56200	
	Total Maintenance of old Plantations								33.2		87700	
Total CA									33.2		87700	
3	Maintenance of old Plantations											
	3rd Year Maintenance											
		Hamirpur	Hamirpur	Barsar	Jandrana	P-38 AM Platoo	2013-14	2800	3.8	Ha.	9700	
		Hamirpur	Hamirpur	Bijhari	Dharsidh	P-16 Dhar Sidh C-1a	2013-14	2800	5.4	Ha.	13800	
		Hamirpur	Hamirpur	Aghar	Jhlalari	P-6 Dhar J.Jakh	2013-14	2800	3.9	Ha.	9900	
		Hamirpur	Hamirpur	Barsar	Barsar	P-36-Dhar Kangar	2013-14	2800	15.5	Ha.	39500	
		Hamirpur	Hamirpur	Nadaun	Mansai	P-9 Mansai C-1b	2013-14	2800	10	Ha.	25500	
Total:									38.6		98400	
Total 3rd Year Maintenance									38.6		98400	
	4th Year Maintenance											
		Hamirpur	Hamirpur	Aghar	Jhlalari	P-6 Dhar J.Jakh	2012-13	2800	6.1	Ha.	15600	
		Hamirpur	Hamirpur	Barsar	Jandrana	P-38 AM Platoo	2012-13	2800	10.2	Ha.	26000	
		Hamirpur	Hamirpur	Bijhari	Dharsidh	P-16 Dhar Sidh C-1a	2012-13	2800	4.6	Ha.	11700	
Total:									20.9		53300	
Total 4th Year Maintenance									20.9		53300	
	Total Maintenance of old Plantations								59.5		151700	
Total CA									59.5		151700	
1	Advance Works											
	RCC Fencing of Land Banks											
		Hamirpur	Una	Una	Badehra	Badehra	5.034	28200	5.034	Ha.	136400	
		Hamirpur	Una	Una	Polian	Tibbian	5.008	28200	5.008	Ha.	135700	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Hamirpur	Una	Una	Bhadsali	Jungle Bhadsali	15.0018	28200	15.0018	Ha.	406600	
		Hamirpur	Una	Una	Ispur	Ispur Upperla	11.9978	28200	11.9978	Ha.	325100	
		Hamirpur	Una	Una	Lamlehri	Lam	9	28200	9	Ha.	243900	
		Hamirpur	Una	Una	Kungrath	Chokhyal	4.6622	28200	4.6622	Ha.	126400	
		Hamirpur	Una	Una	Pandoga	Thakur Dwara	10.2961	28200	10.2961	Ha.	279000	
Total:									60.9999		1653100	
Total RCC Fencing of Land Banks									60.9999		1653100	
Total Advance Works									60.9999		1653100	
2	New Plantations											
	New Plantations in Land Banks											
		Hamirpur	Una	Una	Badehra	Badehra	5.034	37250	5.034	Ha.	168600	
		Hamirpur	Una	Una	Polian	Tibbian	5.008	37250	5.008	Ha.	167800	
		Hamirpur	Una	Una	Bhadsali	Jungle Bhadsali	15.0018	37250	15.0018	Ha.	502500	
		Hamirpur	Una	Una	Ispur	Ispur Upperla	11.9978	37250	11.9978	Ha.	401900	
		Hamirpur	Una	Una	Lamlehri	Lam	9	37250	9	Ha.	301500	
		Hamirpur	Una	Una	Kungrath	Chokhyal	4.6622	37250	4.6622	Ha.	156100	
		Hamirpur	Una	Una	Pandoga	Thakur Dwara	10.2961	37250	10.2961	Ha.	344900	
Total:									60.9999		2043300	
Total New Plantations in Land Banks									60.9999		2043300	
Total New Plantations									60.9999		2043300	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Hamirpur	Una	Ramgarh	Chowki	UPF Chowki Maniar	2015-16	8150	3.585	Ha.	26400	
Total:									3.585		26400	
Total Ist Year Maintenance									3.585		26400	
	2nd Year Maintenance											
		Hamirpur	Una	Ramgarh	Chowki	UPF Bohana	2014-15	5500	8	Ha.	39600	
		Hamirpur	Una	Ramgarh	Ban Dhanet	UPF Kokra	2014-15	5500	16	Ha.	79200	
		Hamirpur	Una	Ramgarh	Chowki	UPF Chowki	2014-15	5500	11	Ha.	54500	
		Hamirpur	Una	Amb	Mawan Sindhia	S.L. Mawan Sindhia	2014-15	5500	35	Ha.	173300	
		Hamirpur	Una	Una	Ispur	S/L Ispur	2014-15	5500	15	Ha.	74300	
		Hamirpur	Una	Una	Haroli	S/L Haroli	2014-15	5500	11	Ha.	54500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Hamirpur	Una	Una	Badehra	S/L Badehra	2014-15	5500	10	Ha.	49500	
Total:									106		524900	
Total 2nd Year Maintenance									106		524900	
3rd Year Maintenance												
		Hamirpur	Una	Bharwain	Rampur Kuthera	R-II Lohara AC-22	2013-14	2800	20	Ha.	51000	
		Hamirpur	Una	Bangana	Paniala	UPF Rachhoh	2013-14	2800	12	Ha.	30600	
		Hamirpur	Una	Bangana	Solasingi	UPF Sukhnera	2013-14	2800	15.2	Ha.	38800	
		Hamirpur	Una	Bangana	Bangna	UPF marhot Brahmana	2013-14	2800	10	Ha.	25500	
Total:									57.2		145900	
Total 3rd Year Maintenance									57.2		145900	
Total Maintenance of old Plantations									166.785		697200	
Total CA											4393600	
1	Advance Works											
	RCC Fencing of Land Banks											
		Nahan	Nahan	Jamta	Burman	RF Burman C.14	10	28200	10	Ha.	271000	
		Nahan	Nahan	Jamta	Talon	RF Talon C.3	10	28200	10	Ha.	271000	
		Nahan	Nahan	Trilokpur	Kotla	RF Bhogpur Kotla C.1	26.8	28200	26.8	Ha.	726300	
Total:									46.8		1268300	
Total RCC Fencing of Land Banks									46.8		1268300	
Total Advance Works									46.8		1268300	
2	New Plantations											
	New Plantations in Land Banks											
Total New Plantations in Land Banks									0		0	
Total New Plantations									0		0	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Nahan	Nahan	Jamta	Amta	RF Jaitak C.3	2015-16	8150	36.25	Ha.	266400	
		Nahan	Nahan	Trilokpur	Tribuni	RF Tribuni C.5	2015-16	8150	7.84	Ha.	57600	
		Nahan	Nahan	Trilokpur	Kiary	RF Kiary C.8	2015-16	8150	6.06	Ha.	44500	
		Nahan	Nahan	Trilokpur	Trilokpur	RF Trilokpur C.3	2015-16	8150	20	Ha.	147000	
		Nahan	Nahan	Trilokpur	Kotla	RF Bhogpur Kotla	2015-16	8150	20	Ha.	147000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
						C.1						
						Total:			90.15		662500	
						Total 1st Year Maintenance			90.15		662500	
						2nd Year Maintenance						
		Nahan	Nahan	Trilokpur	Kandaiwala	RF Maydhar c-3	2014-15	5500	100		495000	
		Nahan	Nahan	Kolar	Lohgarh	RF Lohgarh c- 31 & 32	2013-14	5500	100		495000	
						Total:			200		990000	
						Total 2nd Year Maintenance			200		990000	
						3rd Year Maintenance						
		Nahan	Nahan	Nahan	Teeb	RF teeb C6	2012-13	2800	10.06		25700	
						Total:			10.06		25700	
						Total 3rd Year Maintenance			10.06		25700	
						4th Year Maintenance						
		Nahan	Nahan	Nahan	Teeb	RF teeb C6	2011-12	2800	10		25500	
						Total:			10		25500	
						Total 4th Year Maintenance			10		25500	
						Total Maintenance of old Plantations			310.21		1703700	
						Total CA			357.01		2972000	
1						Advance Works						
						RCC Fencing of Land Banks						
		Nahan	Poanta Sahib	Bhagani	Killaur	RF Majri C-7&8	13	28200	13	Ha.	352300	
		Nahan	Poanta Sahib	Majra	Majra	RF Sukhimelion C-2 & 3	20	28200	20	Ha.	542000	
		Nahan	Poanta Sahib	Majra	Dhaulakuan	RF Sudanwala C-2&3	15	28200	15	Ha.	406500	
		Nahan	Poanta Sahib	Majra	Gharatwali	RF Gharatwali C-3	10	28200	10	Ha.	271000	
		Nahan	Poanta Sahib	Majra	Sunkron	RF Sunkron C-7	10	28200	10	Ha.	271000	
		Nahan	Poanta Sahib	Majra	Sunkron	RF Sunkron C-16	5	28200	5	Ha.	135500	
		Nahan	Poanta Sahib	Girinagar	Jalmusa	RF Janglot C-2	3.6	28200	3.6	Ha.	97600	
						Total:			76.6		2075900	
						Total RCC Fencing of Land Banks			76.6		2075900	
						Total Advance Works			76.6		2075900	
2						New Plantations						
						New Plantations in Land Banks						



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Nahan	Poanta Sahib	Bhagani	Killaur	RF Majrr C 1 & 2	30	37250	30	Ha.	1005000	
		Nahan	Poanta Sahib	Bhagani		RF Salatha C-3	15	37250	15	Ha.	502500	
Total:									45		1507500	
Total New Plantations in Land Banks									45		1507500	
Total New Plantations									45		1507500	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Nahan	Poanta Sahib	Bhagani	Gojjar	RF Khojjar C-8	2015-16	8150	15	Ha.	110300	
		Nahan	Poanta Sahib	Majra	Majra	RF Baddighati C-2&3	2015-16	8150	10	Ha.	73500	
		Nahan	Poanta Sahib	Majra	Bherewala	RF Naurangabad C-5&7	2015-16	8150	20	Ha.	147000	
Total:									45		330800	
Total 1st Year Maintenance									45		330800	
	2nd Year Maintenance											
		Nahan	Poanta Sahib	Bhagani	Amboya	RF Danda Amboya C-10	2014-15	5500	25	Ha.	123800	
		Nahan	Poanta Sahib	Bhagani	Dhandhla	RF Dhandhla C-7	2014-15	5500	15	Ha.	74300	
Total:									40		198100	
Total 2nd Year Maintenance									40		198100	
	3rd Year Maintenance											
		Nahan	Poanta Sahib	Bhagani	Puruwala	RF Kandella C-2&3	2013-14	2800	25	Ha.	63800	
		Nahan	Poanta Sahib	Girinagar	Gullarwala	RF Gullarwala C-9 to 11	2013-14	2800	25	Ha.	63800	
		Nahan	Poanta Sahib	Majra	Satiwala	RF Mastali C-2	2013-14	2800	10	Ha.	25500	
Total:									60		153100	
Total 3rd Year Maintenance									60		153100	
	4th Year Maintenance											
		Nahan	Poanta Sahib	Majra	Sukron(N)	RF Sukron C-16	2012-13	2800	11.407	Ha.	29100	
Total:									11.407		29100	
Total 4th Year Maintenance									11.407		29100	
	5th Year Maintenance											
		Nahan	Poanta Sahib	Bhagani	Rajpur	RF Rajpur C-2	2011-12	2800	10	Ha.	25500	
Total:									10		25500	
Total 5th Year Maintenance									10		25500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
	Total Maintenance of old Plantations								166.407		736600	
	Total CA								288.007		4320000	
1	Advance Works											
	RCC Fencing of Land Banks											
		Nahan	Rajgarh	Habban	Shivapur	RF Shalogni C2	10	28200	10	Ha.	271000	
		Nahan	Rajgarh	Habban	Ranaghat	RF Dalmu Deothi	10	28200	10	Ha.	271000	
		Nahan	Rajgarh	Habban	Dhamla	RF Katoga C2	20	28200	20	Ha.	542000	
		Nahan	Rajgarh	Rajgarh	Dimber	PF Donga Saini	20	28200	20	Ha.	542000	
		Nahan	Rajgarh	Narag	Gandal	MF Kotla Barog	15	28200	15	Ha.	406500	
		Nahan	Rajgarh	Narag	Wasni	MF Sandral	12.66	28200	12.66	Ha.	343100	
		Nahan	Rajgarh	Sarahan	Ghaggar	Chukhar Dhangyar	10	28200	10	Ha.	271000	
		Nahan	Rajgarh	Rajgarh	Deedag	RF Gadol	10	28200	10	Ha.	271000	
		Nahan	Rajgarh	Habban	Dol	RF Oria	11.22	28200	11.22	Ha.	304100	
	Total:								118.88		3221700	
	Total RCC Fencing of Land Banks								118.88		3221700	
	Raising of Nursery											
		Nahan	Rajgarh			Nury	200000	28200	0	No.	600000	
	Total:								0		600000	
	Total Raising of Nursery								0		600000	
	Total Advance Works								118.88		3821700	
2	New Plantations											
	New Plantations in Land Banks											
	Total New Plantations in Land Banks								0		0	
	Total New Plantations								0		0	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Nahan	Rajgarh	Narag	Shina	UF Gadshya c3	2015-16	8150	9.5	Ha.	69800	
	Total:								9.5		69800	
	Total 1st Year Maintenance								9.5		69800	
	2nd Year Maintenance											
		Nahan	Rajgarh	Rajgarh	Dimber	PF Bharan	2014-15	5500	30	Ha.	148500	
		Nahan	Rajgarh	Habban	Ranaghat	RF Dhalmu Deothi	2014-15	5500	40	Ha.	198000	
		Nahan	Rajgarh	Sarahan	Ghaghar	RF Chakli banlog	2014-15	5500	30	Ha.	148500	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Nahan	Rajgarh	Narag	Uncha Kot	RF Uncha Kot	2014-15	5500	20	Ha.	99000	
		Nahan	Rajgarh	Narag	Pathrothi	RF Pathrothi	2014-15	5500	20	Ha.	99000	
		Nahan	Rajgarh	Narag	Shina	UF Gad Shaya	2014-15	5500	5.5	Ha.	27200	
Total:									145.5		720200	
Total 2nd Year Maintenance									145.5		720200	
3rd Year Maintenance												
		Nahan	Rajgarh	Narag	Shina	UF Gad Shaya	2013-14	2800	9.5	Ha.	24200	
		Nahan	Rajgarh	Sarahan	Sarahan	PF Sanon	2013-14	2800	15	Ha.	38300	
Total:									24.5		62500	
Total 3rd Year Maintenance									24.5		62500	
4th Year Maintenance												
Total 4th Year Maintenance									0		0	
5th Year Maintenance												
		Nahan	Rajgarh	Sarahan	Ghaggar	UF Koti Jurab	2010-11	2800	5	Ha.	12800	
		Nahan	Rajgarh	Sarahan	Sarahan	PF Mandi Kharana	2010-11	2800	5	Ha.	12800	
		Nahan	Rajgarh	Narag	Chandoli	RF Argu Shina	2010-11	2800	10	Ha.	25500	
		Nahan	Rajgarh	Habban	Ranaghat	Dhaila Deothi Shmt.	2010-11	2800	5	Ha.	12800	
		Nahan	Rajgarh	Rajgarh	Phagoo	RF Phagoo	2010-11	2800	6	Ha.	15300	
		Nahan	Rajgarh	Rajgarh	Thor	GCL Thor Kolan	2010-11	2800	6.5	Ha.	16600	
Total:									37.5		95800	
Total 5th Year Maintenance									37.5		95800	
Total Maintenance of old Plantations									217		948300	
Total CA											4770000	
1	Advance Works											
	RCC Fencing of Land Banks											
		Nahan	Shri renukaji	Kafota	Gabber	RF Gabber C4 LB	0.5	28200	0.5	Ha.	13600	
Total:									0.5		13600	
Total RCC Fencing of Land Banks									0.5		13600	
Total Advance Works									0.5		13600	
2	New Plantations											
	New Plantations in Land Banks											
		Nahan	Shri renukaji	Kaffota	Gabber	RF Gabber C4 LB	0.5	37250	0.5	Ha.	16800	
Total:									0.5		16800	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total New Plantations in Land Banks												
	Total New Plantations								0.5		16800	
3	Maintenance of old Plantations											
	1st Year Maintenance											
		Nahan	Shri renukaji	Kafota	Gabber	RF Gabber C4 LB	2015-16	8150	17	Ha.	125000	
Total:									17		125000	
Total 1st Year Maintenance									17		125000	
	2nd Year Maintenance											
		Nahan	Shri renukaji	Kafota	Sataun	RF Sataun C3 Land Bank	2014-15	5500	10	Ha.	49500	
Total:									10		49500	
Total 2nd Year Maintenance									10		49500	
	3rd Year Maintenance											
		Nahan	Shri renukaji	Kafota	Sataun	RF Sataun C3 Land Bank	2013-14	2800	4	Ha.	10200	
Total:									4		10200	
Total 3rd Year Maintenance									4		10200	
	4th Year Maintenance											
		Nahan	Shri renukaji	Kafota	Sataun	RF Manal	2012-13	2800	5	Ha.	12800	
Total:									5		12800	
Total 4th Year Maintenance									5		12800	
	5th Year Maintenance											
		Nahan	Shri renukaji	Renukaji	Kail	RF Ghaton	2011-12	2800	8	Ha.	20400	
Total:									8		20400	
Total 5th Year Maintenance									8		20400	
	Total Maintenance of old Plantations								44		217900	
Total CA									45		248300	
1	Advance Works											
	RCC Fencing of Land Banks											
		Nahan	Solan	Parwanoo	kasauli	D-230 Jangeshu C1 & C2	52	28200	52	Ha.	1409200	
		Nahan	Solan	Parwanoo	kasauli	R54 Karardev	25	28200	25	Ha.	677500	
		Nahan	Solan	Parwanoo	kasauli	D-230 Jangeshu C3	10	28200	10	Ha.	271000	
		Nahan	Solan	Parwanoo	Nabhon	D-192 Nabhon	21	28200	21	Ha.	569100	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
						Pratha						
		Nahan	Solan	Dharampur	Kadon	R-37 Maltu	23	28200	23	Ha.	623300	
		Nahan	Solan	Solan	Kotla	GCL Serbanera	6	28200	6	Ha.	162600	
						Total:			137		3712700	
						Total RCC Fencing of Land Banks			137		3712700	
						Total Advance Works			137		3712700	
2						New Plantations						
						New Plantations in Land Banks						
		Nahan	Solan	Dmp	Joharji	D-214 Gulzar C-1 & 2	25	37250	25	Ha.	837500	
		Nahan	Solan	Subathu	Thathol	Bagh kharki	11	37250	11	Ha.	368500	
		Nahan	Solan	Subathu	Mamligh	Kaisu	30	37250	30	Ha.	1005000	
		Nahan	Solan	Parwanoo	kasauli	D-230 Jangeshu C1 & C2	52	37250	48	Ha.	1608000	
		Nahan	Solan	Dharampur	Kadon	R-37 Maltu	23	37250	23	Ha.	770500	
						Total:			137		4589500	
						Total New Plantations in Land Banks			137		4589500	
						Total New Plantations			137		4589500	
3						Maintenance of old Plantations						
						Ist Year Maintenance						
		Nahan	Solan	Dmp	Neri	R-43 Halda C-2 & 3	2015-16	8150	50	Ha.	367500	
		Nahan	Solan	Subathu	Thathol	Netta Patta Brawary	2014-15	8150	20	Ha.	147000	
		Nahan	Solan	Subathu	Thathol	Ghori Gharyan	2014-15	8150	14	Ha.	102900	
		Nahan	Solan	Subathu	Thathol	Khalba	2014-15	8150	11	Ha.	80900	
		Nahan	Solan	Subathu	Thathol	Jakothe	2014-15	8150	34	Ha.	249900	
		Nahan	Solan	Subathu	Mamligh	Bhola Panog	2014-15	8150	28	Ha.	205800	
		Nahan	Solan	Subathu	Mamligh	Dochi	2014-15	8150	12	Ha.	88200	
		Nahan	Solan	Subathu	Mamligh	Kakra chapla	2014-15	8150	20	Ha.	147000	
		Nahan	Solan	Pwn	Barog	R-61 Narani C2	2015-16	8150	25	Ha.	183800	
		Nahan	Solan	Pwn	Pwn	R 56 Pwn C1 & C2	2015-16	8150	30	Ha.	220500	
		Nahan	Solan	Pwn.	Kasauli&	D-230 Jangeshu	2015-16	8150	30	Ha.	220500	
		Nahan	Solan	Pwn.	Tiron	&R-53 Tiron	2015-16	8150	15	Ha.	110300	
		Nahan	Solan	solan	Jaunaji Ist	Gcl kanah bajnal	2015-16	8150	15	Ha.	110300	
						Total:			304		2234600	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total Ist Year Maintenance									304		2234600	
	2nd Year Maintenance											
		Nahan	Solan	Dmp	Kumarhatti	D-168 Kairad , D-169 Kairad C-1, R-38 Kairad C-1	2014-15	5500	30	Ha.	148500	
		Nahan	Solan	Dmp	Neri	R-43 Halda C-3	2014-15	5500	50	Ha.	247500	
		Nahan	Solan	Subathu	Kothi	Kothi	2014-15	5500	30	Ha.	148500	
		Nahan	Solan	Subathu	Subathu	Chaproli	2014-15	5500	25	Ha.	123800	
		Nahan	Solan	Subathu	Alobra	Alobra	2014-15	5500	70	Ha.	346500	
		Nahan	Solan	Subathu	Alobara	Raikot	2014-15	5500	52	Ha.	257400	
		Nahan	Solan	Pwn	Nabhon	D-192 Nbhon Pratha	2014-15	5500	32	Ha.	158400	
Total:									289		1430600	
Total 2nd Year Maintenance									289		1430600	
	4th Year Maintenance											
		Nahan	Solan	Dmp	Sultanpur	R-31 Barog C-7 & C-8b	2012-13	2800	6.6	Ha.	16800	
Total:									6.6		16800	
Total 4th Year Maintenance									6.6		16800	
	Total Maintenance of old Plantations								599.6		3682000	
Total CA									873.6		11984200	
1	Maintenance of old Plantations											
	Ist Year Maintenance											
Total Ist Year Maintenance									0		0	
	2nd Year Maintenance											
		Wildlife (N) Dharamshala	WL Hamirpur	N/Surian	Dehra	Jambal Bassi	2014-15	5500	6.07	Ha.	30000	
Total:									6.07		30000	
Total 2nd Year Maintenance									6.07		30000	
	Total Maintenance of old Plantations								6.07		30000	
Total CA									6.07		30000	
1	Advance Works											
	RCC Fencing of Land Banks											
		Wildlife (S) Shimla	WL Shimla	Chandi	Kangri	D-11 Majathal	20	28200	20	Ha	542000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		Wildlife (S) Shimla	WL Shimla	Chandi	Chandi	D-12 Harsang Baghal	20	28200	20	Ha	542000	
		Wildlife (S) Shimla	WL Shimla	Chandi	Harsang Bhaji	UPF Kiary	20	28200	20	Ha	542000	
Total:									60		1626000	
Total RCC Fencing of Land Banks									60		1626000	
Total Advance Works									60		1626000	
2	New Plantations											
	New Plantations in Land Banks											
		Wildlife (S) Shimla	WL Shimla	Chandi	Kangri	D-11 Majathal	20	37250	20	Ha	670000	
		Wildlife (S) Shimla	WL Shimla	Chandi	Chandi	D-12 Harsang Baghal	20	37250	20	Ha	670000	
		Wildlife (S) Shimla	WL Shimla	Chandi	Harsang Bhaji	UPF Kiary	20	37250	20	Ha	670000	
Total:									60		2010000	
Total New Plantations in Land Banks									60		2010000	
Total New Plantations									60		2010000	
3	Maintenance of old Plantations											
	Ist Year Maintenance											
		Wildlife (S) Shimla	WL Shimla	Chandi	Kangri	D-11 Majathal	10	8150	10	Ha	73500	
		Wildlife (S) Shimla	WL Shimla	Chandi	Chandi	D-12 Harsang Baghal	10	8150	10	Ha	73500	
		Wildlife (S) Shimla	WL Shimla	Chandi	Harsang Bhaji	UPF Kiary	10	8150	10	Ha	73500	
Total:									30		220500	
Total Ist Year Maintenance									30		220500	
Total Maintenance of old Plantations									30		220500	
Total CA									150		3856500	
1	Advance Works											
	Stone Wall Fencing of Land Bank											
		WL Shimla	WL Spiti	Tabo	Lari/Tabo	Lari-Pharka		0	25	Ha.	1282500	
		WL Shimla	WL Spiti	Tabo	Lari/Tabo	Lari-Pharka		0	10	Ha.	513000	



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
Total:									35		1795500	
Total Stone Wall Fencing of Land Bank									35		1795500	
	Raising of Nursery											
Total Raising of Nursery									0		0	
	Total Advance Works								35		1795500	
2	New Plantations											
	New Plantations in Land Banks											
		Wildlife (S)	WL Spiti	Tabo	Lari/Tabo	Lari-Pharka		37250	24.915	Ha.	834600	
		Shimla	WL Spiti	Tabo	Lari/Tabo	Lari-Pharka		37250	10	Ha.	335000	
Total:									34.915		1169600	
Total New Plantations in Land Banks									34.915		1169600	
	Total New Plantations								34.915		1169600	
Total CA									69.915		2965100	
1	Advance Works											
	RCC Fencing of Land Banks											
		GHNP Shamshi	GHNP Shamshi	Jiwanal	Majhan	Mail	10	28200	10	Ha	271000	
				Jiwanal	Shainsher	Swankanda	12	28200	12	Ha	325200	
				Jiwanal	Majhan	Thener	12	28200	12	Ha.	325200	
				Jiwanal	Bah	Ratna	10	28200	10	Ha.	271000	
Total:									44		1192400	
Total RCC Fencing of Land Banks									44		1192400	
	Total Advance Works								44		1192400	
2	New Plantations											
	New Plantations in Land Banks											
		GHNP Shamshi	GHNP Shamshi	Jiwanal	Majhan	Mail	10	37250	10	Ha	335000	
				Jiwanal	Majhan	Swankanda	12	37250	12	Ha	402000	
				Jiwanal	Majhan	Thener	12	37250	12	Ha.	402000	
				Jiwanal	Bah	Ratna	10	37250	10	Ha.	335000	
Total:									44		1474000	
Total New Plantations in Land Banks									44		1474000	
	Total New Plantations								44		1474000	
3	Maintenance of old Plantations											
	Ist Year Maintenance											



HP State CAMPA – APO For the Year 2015-16

Sr. No	Activity	Name of Circle	Name of Division	Name of Range	Name of Beat	Name of Land Bank	Total Area of LBs	Targets				Remarks
								Norms	Phy	Unit.	Amount	
		GHNP Shamshi	GHNP Shamshi	Jiwanal	Majhan	Banugi	2015-16	8150	13	Ha	95600	
				Jiwanal	Majhan	Krehla	2015-16	8150	13	Ha	95600	
Total:									26		191200	
Total 1st Year Maintenance									26		191200	
	3rd Year Maintenance											
		GHNP Shamshi	GHNP Shamshi	Sainj	Suchain	Tandidhar		2800	7	Ha	17900	
Total:									7		17900	
Total 3rd Year Maintenance									7		17900	
	Total Maintenance of old Plantations									33	209100	
Total CA									121		2875500	

**Annexure-B****CAT PLAN APO FOR 2016-17**

ABSTRACT OF CAT PLAN APO FOR 2016-17				
[COMPONENT]				
Sr. No	Name of Component	Targets		Remarks
		Phy	Fin	
1	New Plantation	1153	54618400	
2	Maint. of Old Plantation	4730	18787900	
3	Dev. of Nurseries	266983	10375400	
4	Soil & water Conservation Works	9955	137617100	
5	Infrastructure Development	2996	33196700	
6	Other Ancillary Works	2473	40714700	
7	Provision for ETF/Contingencies		89989800	
	Grand Total		385300000	



HIMACHAL PRADESH STATE CAMPA							
CAT PLANS APO FOR 2016-17							
CIRCLE, OFFICE & CAT PLANS WISE APO FOR 2016-17							

Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
1	Rampur						
		Ani					
			Rampur HEP				
				Maint. of Old Plantation	291	770700	
				Other Ancillary Works	0	435600	
				Total Rampur HEP	291	1206300	
				Total Ani Division	291	1206300	
		Kinnaur					
			Shongtong Karchham				
				New Plantation	56	2464000	
				Maint. of Old Plantation	20	122000	
				Dev. of Nurseries	8	960000	
				Soil & water Conservation Works	171	45000000	
				Infrastructure Development	14	5250000	
				Other Ancillary Works	0	450000	
				Total Shongtong Karchham	269	54246000	
			Kashang				
				New Plantation	48	2120300	
				Maint. of Old Plantation	40	143300	
				Dev. of Nurseries	3	300000	
				Soil & water Conservation Works	54	17600000	
				Infrastructure Development	7	3100000	
				Other Ancillary Works	0	300000	
				Total Kashang	152	23563600	
			Tidong-I				
				New Plantation	30	1288800	
				Maint. of Old Plantation	22	96900	
				Dev. of Nurseries	4	600000	
				Soil & water Conservation Works	26	8450000	
				Infrastructure Development	2	500000	
				Other Ancillary Works	0	315000	
				Total Tidong-I	84	11250700	
			NJPC				
				New Plantation	10	531600	
				Maint. of Old Plantation	49	167000	
				Soil & water Conservation Works	23	5110000	
				Infrastructure Development	3	300000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Other Ancillary Works	0	650000	
				Total NJPC	85	6758600	
			Karchham Wangtoo				
				New Plantation	24	1224900	
				Maint. of Old Plantation	170	484200	
				Dev. of Nurseries	4	400000	
				Soil & water Conservation Works	56	14000000	
				Infrastructure Development	3	650000	
				Other Ancillary Works	0	300000	
				Total Karchham Wangtoo	257	17059100	
			Roura-II				
				New Plantation	8	343700	
				Maint. of Old Plantation	10	61000	
				Dev. of Nurseries	3	260000	
				Soil & water Conservation Works	10	3275000	
				Infrastructure Development	4	950000	
				Other Ancillary Works	0	150000	
				Total Roura-II	35	5039700	
			Sorang				
				New Plantation	34	1098400	
				Maint. of Old Plantation	8	32800	
				Dev. of Nurseries	5	360000	
				Soil & water Conservation Works	30	4855000	
				Infrastructure Development	14	3700000	
				Other Ancillary Works	2	845000	
				Total Sorang	93	10891200	
			Selti Masrang				
				Dev. of Nurseries	1	160000	
				Soil & water Conservation Works	17	4220000	
				Infrastructure Development	2	650000	
				Other Ancillary Works	0	95000	
				Total Selti Masrang	20	5125000	
				Total Kinnaur Division	995	133933900	
		Rampur					
			Shongtong Karchham				
				Infrastructure Development	1	350000	
				Total Shongtong Karchham	1	350000	
			Rampur HEP				
				Maint. of Old Plantation	27	52300	
				Other Ancillary Works	0	100000	
				Total Rampur HEP	27	152300	
			NJPC				
				Maint. of Old Plantation	26	58600	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Other Ancillary Works	0	200500	
				Total NJPC	26	259100	
			Upper Nanti				
				New Plantation	10	362600	
				Maint. of Old Plantation	10	33000	
				Dev. of Nurseries	1	40000	
				Soil & water Conservation Works	4	1100000	
				Infrastructure Development	1	1000000	
				Other Ancillary Works	0	114400	
				Total Upper Nanti	26	2650000	
			Lower Nanti				
				New Plantation	10	362600	
				Dev. of Nurseries	2	75000	
				Soil & water Conservation Works	3	1000000	
				Infrastructure Development	1	220000	
				Other Ancillary Works	0	614900	
				Total Lower Nanti	16	2272500	
			Sumez				
				New Plantation	15	580900	
				Maint. of Old Plantation	25	115300	
				Dev. of Nurseries	3	150000	
				Soil & water Conservation Works	5	1200000	
				Infrastructure Development	0	20000	
				Other Ancillary Works	0	865000	
				Total Sumez	48	2931200	
			Jogini				
				Maint. of Old Plantation	20	77100	
				Dev. of Nurseries	2	50000	
				Soil & water Conservation Works	2	200000	
				Infrastructure Development	0	75000	
				Other Ancillary Works	0	161000	
				Total Jogini	24	563100	
			Kut				
				Maint. of Old Plantation	90	131500	
				Other Ancillary Works	0	54000	
				Total Kut	90	185500	
				Total Rampur Division	258	9363700	
		CP Nichar					
			Kashang				
				Other Ancillary Works	0	50000	
				Total Kashang	0	50000	
			Tidong-I				
				Other Ancillary Works	0	100000	



Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Total Tidong-I	0	100000	
				Karchham Wangtoo			
				Other Ancillary Works	0	422900	
				Total Karchham Wangtoo	0	422900	
				Total CP Nichar Division	0	572900	
				Total Rampur Circle	1544	145076800	
2	Chamba						
		Bharmour					
				Chamera-III			
				New Plantation	84	4323400	
				Maint. of Old Plantation	519	2173600	
				Soil & water Conservation Works	6	42800	
				Infrastructure Development	2622	3048500	
				Other Ancillary Works	0	100000	
				Total Chamera-III	3231	9688300	
				Budhil			
				New Plantation	86	4469200	
				Maint. of Old Plantation	215	990100	
				Total Budhil	301	5459300	
				Holi Bajoli			
				New Plantation	163	8459600	
				Maint. of Old Plantation	310	2142600	
				Dev. of Nurseries	106919	1415000	
				Soil & water Conservation Works	1870	2817000	
				Infrastructure Development	17	3240000	
				Other Ancillary Works	31	2900000	
				Total Holi Bajoli	109310	20974200	
				Kuther			
				New Plantation	192	9766400	
				Maint. of Old Plantation	425	2504800	
				Dev. of Nurseries	11	1195000	
				Soil & water Conservation Works	4111	8320200	
				Infrastructure Development	73	2860000	
				Other Ancillary Works	9	2529000	
				Total Kuther	4821	27175400	
				Total Bharmour Division	117663	63297200	
		Chamba					
				Upper Joiner			
				Other Ancillary Works	0	1617000	
				Total Upper Joiner	0	1617000	
				Chanju-1			
				Other Ancillary Works	0	8748400	



Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Total Chanju-1	0	8748400	
				Total Chamba Division	0	10365400	
		Dalhousie					
			Phina Singh IP				
				Maint. of Old Plantation	123	710500	
				Dev. of Nurseries	4	500000	
				Soil & water Conservation Works	125	1886500	
				Infrastructure Development	1	200000	
				Other Ancillary Works	7	1520000	
				Total Phina Singh IP	260	4817000	
				Total Dalhousie Division	260	4817000	
				Total Chamba Circle	117923	78479600	
3	Wildlife (S) Shimla						
		WL Sarahan					
			Kashang				
				New Plantation	18	982800	
				Maint. of Old Plantation	10	57000	
				Soil & water Conservation Works	0	600000	
				Infrastructure Development	0	199200	
				Other Ancillary Works	0	161000	
				Total Kashang	28	2000000	
			NJPC				
				New Plantation	0	1000000	
				Maint. of Old Plantation	155	710100	
				Dev. of Nurseries	0	100000	
				Soil & water Conservation Works	0	0	
				Infrastructure Development	0	200000	
				Other Ancillary Works	0	1000000	
				Total NJPC	155	3010100	
			Karchham Wangtoo				
				New Plantation	8	425200	
				Maint. of Old Plantation	28	145200	
				Soil & water Conservation Works	1	300000	
				Infrastructure Development	3	1050000	
				Other Ancillary Works	720	365000	
				Total Karchham Wangtoo	760	2285400	
			Wanger Homte				
				Soil & water Conservation Works	4	1400000	
				Infrastructure Development	0	120000	
				Other Ancillary Works	0	940000	
				Total Wanger Homte	4	2460000	
			Sorang				



Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				New Plantation	0	200000	
				Maint. of Old Plantation	150	841800	
				Soil & water Conservation Works	0	0	
				Infrastructure Development	1	1000000	
				Other Ancillary Works	0	0	
				Total Sorang	151	2041800	
				Selti Masrang			
				New Plantation	0	500000	
				Maint. of Old Plantation	15	100500	
				Soil & water Conservation Works	0	200000	
				Other Ancillary Works	0	200000	
				Total Selti Masrang	15	1000500	
				Total WL Sarahan Division	1113	12797800	
				Total Wildlife (S) Shimla Circle	1113	12797800	
4	Kullu						
		Kullu					
			Allain Duhangan				
				New Plantation	10	436500	
				Maint. of Old Plantation	80	315000	
				Dev. of Nurseries	1	100000	
				Infrastructure Development	0	0	
				Total Allain Duhangan	91	851500	
			Baragaon				
				New Plantation	30	1309500	
				Maint. of Old Plantation	220	810000	
				Dev. of Nurseries	2	600000	
				Soil & water Conservation Works	120	1000000	
				Infrastructure Development	0	0	
				Other Ancillary Works	1638	1714000	
				Total Baragaon	2010	5433500	
				Total Kullu Division	2101	6285000	
		Parvati					
			Malana-I				
				New Plantation	5	218300	
				Maint. of Old Plantation	24	55200	
				Total Malana-I	29	273500	
			Malana-II				
				New Plantation	20	873000	
				Maint. of Old Plantation	129	449900	
				Total Malana-II	149	1322900	
			Parvati-II				
				New Plantation	19	829400	



Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Maint. of Old Plantation	140	572800	
				Soil & water Conservation Works	1245	4115000	
				Infrastructure Development	0	0	
				Other Ancillary Works	0	300000	
				Total Parvati-II	1404	5817200	
				Total Parvati Division	1582	7413600	
		Seraj					
			Parvati-III				
				New Plantation	40	1746300	
				Maint. of Old Plantation	176	673500	
				Dev. of Nurseries	160000	910400	
				Soil & water Conservation Works	208	3100000	
				Infrastructure Development	3	800000	
				Total Parvati-III	160427	7230200	
				Total Seraj Division	160427	7230200	
				Total Kullu Circle	164110	20928800	
5	Wildlife (N) Dharamshala						
		WL Chamba					
			Chamera-III				
				New Plantation	40	1746000	
				Maint. of Old Plantation	233	959000	
				Dev. of Nurseries	4	1000000	
				Soil & water Conservation Works	9	1500000	
				Other Ancillary Works	4	300000	
				Total Chamera-III	290	5505000	
			Budhil				
				New Plantation	15	617900	
				Maint. of Old Plantation	102	433600	
				Dev. of Nurseries	2	500000	
				Soil & water Conservation Works	3	300000	
				Infrastructure Development	30	450000	
				Other Ancillary Works	3	160000	
				Total Budhil	155	2461500	
				Total WL Chamba Division	445	7966500	
				Total Wildlife (N) Dharamshala Circle	445	7966500	
6	GHNP Shamshi						
		GHNP Shamshi					
			Parvati-III				
				New Plantation	128	4047900	
				Maint. of Old Plantation	344	578000	
				Dev. of Nurseries	2	400000	
				Soil & water Conservation Works	1124	2085900	



Sr.No	Name of Circle	Name of Division	Name of CAT Plans	Name of Component	Targets		Remarks
					Phy.	Fin.	
				Infrastructure Development	135	2090000	
				Other Ancillary Works	11	4941500	
				Total Parvati-III	1744	14143300	
			Sainj				
				New Plantation	15	761300	
				Maint. of Old Plantation	116	204900	
				Dev. of Nurseries	1	200000	
				Soil & water Conservation Works	598	1246700	
				Infrastructure Development	56	574000	
				Other Ancillary Works	44	1430500	
				Total Sainj	830	4417400	
				Total GHNP Shamshi Division	2574	18560700	
				Total GHNP Shamshi Circle	2574	18560700	
7	Shimla						
		Rohru					
			Sawara-Kuddu				
				Maint. of Old Plantation	408	1014100	
				Soil & water Conservation Works	56	1435000	
				Infrastructure Development	3	600000	
				Other Ancillary Works	0	15000	
				Total Sawara-Kuddu	467	3064100	
			Paudi-Tal Lassa				
				New Plantation	35	1527900	
				Dev. of Nurseries	1	100000	
				Soil & water Conservation Works	74	1258000	
				Other Ancillary Works	4	50000	
				Total Paudi-Tal Lassa	114	2935900	
				Total Rohru Division	581	6000000	
				Total Shimla Circle	581	6000000	
8	Hamirpur						
		Hamirpur					
			Nadaun Irrigation Project				
				Other Ancillary Works	0	5500000	
				Total Nadaun Irrigation Project	0	5500000	
				Total Hamirpur Division	0	5500000	
				Total Hamirpur Circle	0	5500000	
				G. Total		295310200	
				Provision for ETF/Contingencies		89989800	
				Grand Total CAT Plans		385300000	



Annexure-B

CAT Plan and Division-wise APO of CAT Plans for 2016-17

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Name of CAT Plan : Rampur HEP								
Name of Circle: Rampur								
Name of Division: Ani								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	35	171500	
Total Maint. of Enrichment/Regeneration Plantation 1st						35	171500	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	80	264000	
Total Maint. of Enrichment/Regeneration Plantation 2nd						80	264000	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	116	197200	
Total Maint. of Enrichment/Regeneration Plantation 4th						116	197200	
	Maint. of Afforestation 3rd Maint.				Maint.	60	138000	
Total Maint. of Afforestation 3rd Maint.						60	138000	
Total Maintenance of Plantation						291	770700	
3	Other Ancillary Works							
	Equipments/Tools			Office equipments (Computers laptops GPS LCD Gen.Set		0	343900	
Total Equipments/Tools						0	343900	
	Motor Vehicles			Vehicle & Operational support ot HPFD		0	91700	
Total Motor Vehicles						0	91700	
Total Administration						0	435600	
G. Total							1206300	
Name of CAT Plan : Shongtong Karchham								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Enrichment plantation/ Regeneration	Moorang	Ribba	C-187		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Ribba	C-188		3	128900	
	Enrichment plantation/ Regeneration	Moorang	Moorang	C-197		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Kalpa	C-239		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Kalpa	UF Chungling		1	43000	
	Enrichment plantation/ Regeneration	Kalpa	Roghi	C-247		7	300700	
	Enrichment plantation/ Regeneration	Kalpa	Roghi	C-244		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Barang	UF Yallang		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Tangling	UF Tangling		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Tangling	C-178		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Purbani	C-184 C		5	214800	
Total Enrichment plantation/ Regeneration						51	2191000	
	Raising of NTFP plantation	Kalpa	Pangi	C-239		5	273000	
Total Raising of NTFP plantation						5	273000	
Total Plantation						56	2464000	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st			Maint.		20	122000	
Total Maint. of Enrichment/Regeneration Plantation 1st						20	122000	
Total Maintenance of Plantation						20	122000	
3	Dev. of Nurseries							
	Nursery Development	Kalpa	Kalpa	Kalpa Nry.	L/s	1	170000	
	Nursery Development	Kalpa	R/Peo	Reckong Peo Nry.	L/s	1	120000	
	Nursery Development	Kalpa	Barang	Shongtong Nry.	L/s	1	170000	
	Nursery Development	Kalpa	Purbani	Purbani Nry	L/s	1	120000	
	Nursery Development	Moorang	Moorang	Moorang Nry.	L/s	1	120000	
	Nursery Development	Moorang	Rarang	Akpa Nry.	L/s	1	120000	
	Nursery Development	Pooh	Kanam	Kanam/ Surpo Nry.	L/s	1	70000	
	Nursery Development	Pooh	Dubling	Dubling Nry.	L/s	1	70000	
Total Nursery Development						8	960000	
Total Nursery Development						8	960000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
4	Soil & water Conservation Works							
	River bank stabilization/Stream Bank Protection	Malling	Sumarh	Salkong	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Malling	Chango	Chhullung Area	L/s	1	350000	
	River bank stabilization/Stream Bank Protection	Malling	Chango	Sampagang Area	L/s	1	350000	
	River bank stabilization/Stream Bank Protection	Pooh	Kanam	River Bank Below B.O. Quarter	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Kanam	Spillow River Bank Stablization-V	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Kanam	Spillow River Bank Stablization-V	L/s	1	400000	
	River bank stabilization/Stream Bank Protection	Pooh	Giaboung	Yutharmey Left Bank	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Ropa Nala	L/s	1	400000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Below Sunnam-I	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Below Sunnam-II	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Giaboung	Lower Giaboung Right Bank	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Giaboung	Lower Giaboung Left Bank	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Bonkyu Chasma	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Ganuti Nallah	L/s	1	300000	
	River bank stabilization/Stream Bank	Pooh	Sunnam	Yurfuk Left	L/s	1	350000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Protection			River bank				
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Bralam Nallah	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Right River Bank at Shiaso Bridge	L/s	1	350000	
	River bank stabilization/Stream Bank Protection	Pooh	Sunnam	Left River Bank at Shiaso Bridge	L/s	1	350000	
	River bank stabilization/Stream Bank Protection	Moorang	Moorang	Nakalkua RB-II	L/s	1	350000	
Total River bank stabilization/Stream Bank Protection						19	6200000	
	Treatment of nalas (Nos./KM.)	Moorang	Ribba	Kono Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Moorang	Ribba	Kanag Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Chichiling Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Chanchan Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Spili Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Gunba Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Nakechan Chango	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Sumarh	Tokpo Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Thovataksa Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Chango Nala (Zalgang)	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Chhecke Thoub Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Leo	Gunju Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Leo	Haeje Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Leo	Prem Chand Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chulling	Chutiti Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chulling	Chulling Nala-II	L/s	1	225000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Treatment of nalas (Nos./KM.)	Malling	Chulling	Forko Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Sumarh	Dokpo Nala	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Malling	Chango	Khorang Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Gavrak Nalah-I	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Gavrak Nalah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Thosaring Saliya Talling	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Purkhen Nallah	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Tinku Nallah Source-III	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Tinku Nallah Source-IV	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Luggungma Jungna Sugna-III	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Duling Nallah	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Thaling Nallah	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Pooh	Talinga Pooh	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Yangti Pharka Nallah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Yangti Charka	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Rolung -II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Bandhe Shukpa	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Yugyur Nallah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Mangrak Nallah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Dubling	Malung Nallah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Martan	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Duma Nallah	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Kalimati	L/s	1	350000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Nallah				
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Krati Nallah	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Ghun-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Dara-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Salas	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Shaldam	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Askro Nalah-I	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunnam	Askro Nalah-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Dal Dal to PHC	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Kanam Nallah-I	L/s	1	400000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Kanam Nallah-II	L/s	1	400000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Surpoo-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Kranti-II	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Rilap Nallah	L/s	1	400000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Rungra	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Bye Lungfa	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Mutti Lungfa	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Chara Shakri Nallah	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Kanam	Kolvar Source	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Giabung	Limpa Dhardhar-III	L/s	1	450000	
	Treatment of nalas (Nos./KM.)	Pooh	Giabung	Ropa Khad near bridge	L/s	1	140000	
	Treatment of nalas (Nos./KM.)	Pooh	Giabung	Thutherme Nalla	L/s	1	400000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunam	Rolu Shewa	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Pooh	Sunam	Doopu Nalla	L/s	1	250000	
	Treatment of nalas (Nos./KM.)	Kalpa	Kalpa	Gonang Nala-III	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Kalpa	Pancha Nala-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	R/Peo	Bara Nalla	L/s	1	225000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Panunga Saring	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Jatairing Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Below Kanoro Temple Roghi	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	R/Peo	Telang Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Barang	Kanchuda Liche Nalla	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Kalpa	Barang	Jatting Nalla	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Barang	La Bale	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Kalpa	Tangling	Punale Nalla	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Tangling	Chatrang Tee Nalla	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Tangling	Supancho Nalla	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Purbani	Rung Kakte	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Purbani	Rabba Nalla	L/s	1	260000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Kare Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Shilti Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Jora Nalla	L/s	1	125000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Tiskav	L/s	1	125000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Kutgdon	L/s	1	125000	
	Treatment of nalas (Nos./KM.)	Kalpa	Roghi	Panungo/ Limchoka	L/s	1	125000	
	Treatment of nalas (Nos./KM.)	Kalpa	Tangling	Malling Khoto Nalla-I	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Kalpa	Tangling	Malling Khoto Nalla-I	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Purbani	Dula Nala	L/s	1	260000	
Total Treatment of nalas (Nos./KM.)						86	22400000	
	Stablization of active land slide	Malling	Sumarh	Risay Gonpa Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Sumarh	Kue Lugwa	L/s	1	225000	
	Stablization of active land slide	Malling	Sumarh	Gyahar Chhe	L/s	1	225000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Slip				
	Stablization of active land slide	Malling	Malling	Sasang Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Yangthang Slip-1	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Malling Dogri Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Chukfanga Dogri Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Lituk Dogri Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Litub Dogri Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Ka-Dogri Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Chawang Slip	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Nabo Area	L/s	1	225000	
	Stablization of active land slide	Malling	Malling	Yadang Area	L/s	1	225000	
	Stablization of active land slide	Pooh	Giaboung	Braksa slip	L/s	1	260000	
	Stablization of active land slide	Pooh	Giaboung	Chigul Taap slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Giaboung	Kanmappa slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Giaboung	Shevey Mekmati slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Sunnam	Bachuti Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Sunnam	Tichan Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Sunnam	Gramfu slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Sunnam	Chhappan-II	L/s	1	225000	
	Stablization of active land slide	Pooh	Sunnam	Tambal-II	L/s	1	225000	
	Stablization of active land slide	Pooh	Kanam	Rockten Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Pooh	Luggugma Slip -II	L/s	1	260000	
	Stablization of active land slide	Pooh	Pooh	Kagchey Nag-II	L/s	1	260000	
	Stablization of active land slide	Pooh	Pooh	Sherkinsa	L/s	1	260000	
	Stablization of active land slide	Pooh	Pooh	Chiladhan-II	L/s	1	260000	
	Stablization of active land slide	Pooh	Pooh	Thalum Slip	L/s	1	260000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Stablization of active land slide	Pooh	Pooh	Slip above NH near Tinku	L/s	1	350000	
	Stablization of active land slide	Pooh	Pooh	Doghma Slip-II	L/s	1	260000	
	Stablization of active land slide	Pooh	Dubling	Dakthal Slip-III	L/s	1	225000	
	Stablization of active land slide	Pooh	Namgia	Riya nagdo Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Namgia	Pagla Jambo Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Namgia	Karmul Slip	L/s	1	225000	
	Stablization of active land slide	Pooh	Namgia	Chhappan Near Shipkila-I	L/s	1	225000	
	Stablization of active land slide	Pooh	Namgia	Zarashukpa Slip	L/s	1	260000	
	Stablization of active land slide	Pooh	Namgia	Moorang Chuksa Slip-II	L/s	1	260000	
	Stablization of active land slide	Moorang	Moorang	Nankarang	L/s	1	260000	
	Stablization of active land slide	Moorang	Moorang	Kiki So- So	L/s	1	225000	
	Stablization of active land slide	Moorang	Ribba	Nagri	L/s	1	260000	
	Stablization of active land slide	Moorang	Ribba	Nagden	L/s	1	260000	
	Stablization of active land slide	Moorang	Ribba	Jiperchen	L/s	1	260000	
	Stablization of active land slide	Kalpa	Kalpa	C-243 slip	L/s	1	260000	
	Stablization of active land slide	Kalpa	R/Peo	Turti Khwangi	L/s	1	260000	
	Stablization of active land slide	Kalpa	R/Peo	Lower Chini	L/s	1	260000	
	Stablization of active land slide	Kalpa	R/Peo	Buro slip	L/s	1	260000	
	Stablization of active land slide	Kalpa	R/Peo	Slip above GREF Temple	L/s	1	260000	
	Stablization of active land slide	Kalpa	Barang	Tatkhoa slip	L/s	1	260000	
	Stablization of active land slide	Kalpa	Tangling	C-179 slip	L/s	1	260000	
	Stablization of active land slide	Kalpa	R/Peo	Near Shongthong Bridge	L/s	1	350000	
	Stablization of active land slide	Kalpa	R/Peo	Golsang Runing	L/s	1	260000	
	Stablization of active land slide	Kalpa	Purbani	Landhar-II	L/s	1	260000	
	Stablization of active land slide	Pooh	Sunnam	Sarig	L/s	1	260000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Stablization of active land slide	Pooh	Sunnam	Murti Kila	L/s	1	260000	
Total Stablization of active land slide						54	13240000	
	Avalanche control	Malling	Sumrah	Kaolungwa	L/s	1	225000	
	Avalanche control	Malling	Sumrah	Leeladen	L/s	1	225000	
	Avalanche control	Malling	Sumrah	Tongtongjo	L/s	1	225000	
	Avalanche control	Pooh	Sunnam	Burtum	L/s	1	225000	
	Avalanche control	Pooh	Sunnam	Rakchhas Papang	L/s	1	225000	
	Avalanche control	Malling	Malling	Almochei Kanda	L/s	1	225000	
	Avalanche control	Malling	Sumrah	Nemdungba	L/s	1	225000	
	Avalanche control	Kalpa	Kalpa	Kothi Kanda	L/s	1	260000	
	Avalanche control	Kalpa	Kalpa	Dunpawang	L/s	1	400000	
	Avalanche control	Kalpa	Kalpa	Kkosharang-V	L/s	1	350000	
	Avalanche control	Kalpa	Tangling	Ganesh Park-I	L/s	1	350000	
	Avalanche control	Kalpa	Tangling	Ganesh Park-I	L/s	1	225000	
Total Avalanche control						12	3160000	
Total Soil & Moisture Conservation Works						171	45000000	
5	Infrastructure Development							
	Construction of Buildings /CP	Pooh	Nimgia	Nimgia	C/o Gang Hut	1	800000	
Total Construction of Buildings /CP						1	800000	
Total Forest Infrastructure development						1	800000	
	Maint of Govt. Buldings	Pooh	Pooh	C/O additional suites in FRH Pooh		1	1500000	
	Maint of Govt. Buldings	Malling	Malling	Completion of Fgd hut Malling at Nako		1	700000	
	Maint of Govt. Buldings	Kalpa	R/Peo	Renovation of old I/ Hut Reckong Peo		1	450000	
	Maint of Govt. Buldings	Kalpa	R/Peo	Completion of community Hostel at Reckong Peo		1	300000	
	Maint of Govt. Buldings	Kalpa	Barang	Maint. of FRH Shongthong		1	100000	
	Maint of Govt. Buldings	Kalpa	Barang	Maint. of Chowkidar qtr Shongthong		1	50000	
	Maint of Govt. Buldings	Kalpa	Barang	Maint. of Chowkidar qtr Purbani		1	50000	
	Maint of Govt. Buldings	Pooh	Giabung	Repair of Fgd Quarter at Giaboung		1	100000	
	Maint of Govt. Buldings	Pooh	Pooh	Repair of Chowkidar qtr FRH Pooh		1	100000	
Total Maint of Govt. Buldings						9	3350000	
	Maint of existing path	Kalpa	R/Peo	Mettaling and tyring of approach road to DFO residence Reckong Peo		1	200000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint of existing path	Kalpa	Purbani	Mettaling and tying of approach road to FRH Purbani		1	400000	
	Maint of existing path	Pooh	Giabung	C/o foot bridge over Chuku Nalla		1	300000	
	Maint of existing path	Pooh	Pooh	Repair of various Paths/Roads in Forest Complex Pooh		1	200000	
Total Maint of existing path						4	1100000	
Total Maintenance of Forest Infrastructure Development						13	4450000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	50000	
Total Amenities to staff and labour						0	50000	
	Publicity/awareness/training					0	50000	
Total Publicity/awareness/training						0	50000	
	Motor Vehicles					0	100000	
Total Motor Vehicles						0	100000	
	Office expenses					0	200000	
Total Office expenses						0	200000	
	Salary /TA					0	50000	
Total Salary /TA						0	50000	
Total Administration						0	450000	
G. Total							54246000	
Name of CAT Plan : Kashang								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Enrichment plantation/ Regeneration	Moorang	Rarang	C-232		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rarang	UF Khadra		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rarang	UF Thopan		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Jangi	C-223 a		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Jangi	C-223 b		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Lippa	C-216		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Lippa	UF Asrang		3	128900	
	Enrichment plantation/ Regeneration	Kalpa	Pangi	C-234		5	214800	
	Enrichment plantation/ Regeneration	Kalpa	Pangi	C-240-II		5	214800	
Total Enrichment plantation/ Regeneration						43	1847300	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Raising of NTFP plantation	Kalpa	Pangi	C-240	New Plant	5	273000	
	Total Raising of NTFP plantation					5	273000	
	Total Plantation					48	2120300	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint	5	28500	
	Total Maint. of NTFP Plantation 1st					5	28500	
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	10	61000	
	Total Maint. of Enrichment/Regeneration Plantation 1st					10	61000	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint	10	21500	
	Total Maint. of Enrichment/Regeneration Plantation 3rd					10	21500	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint	15	32300	
	Total Maint. of Enrichment/Regeneration Plantation 4th					15	32300	
	Total Maintenance of Plantation					40	143300	
3	Dev. of Nurseries							
	Nursery Development	Moorang	Lippa	Lippa Nry.	S&WC	1	150000	
	Nursery Development	Kalpa	Pangi	Darbal Nry.	S&WC	1	50000	
	Nursery Development	Kalpa	Pangi	Pangi Nry.	S&WC	1	100000	
	Total Nursery Development					3	300000	
	Total Nursery Development					3	300000	
4	Soil & water Conservation Works							
	Snow Avelanche control	Kalpa	Pangi	Avalanche deflector RCC wall at Darbal-II	L/s	1	500000	
	Snow Avelanche control	Kalpa	Pangi	Avalanche deflector Crate wall at Darbal-III	L/s	1	500000	
	Snow Avelanche control	Kalpa	Pangi	Avalanche deflector crate wall at Darbal-IV	L/s	1	500000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Snow Avelanche control	Kalpa	Pangi	Above Pangi Village-I	L/s	1	350000	
	Snow Avelanche control	Kalpa	Pangi	Above Pangi Village-II	L/s	1	350000	
Total Snow Avelanche control						5	2200000	
	River bank stabilization/Stream Bank Protection	Moorang	Rarang	Near Akpa Bridge	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Moorang	Rarang	Kharo	L/s	1	300000	
Total River bank stabilization/Stream Bank Protection						2	600000	
	Treatment of nalas (Nos./KM.)	Moorang	Rarang	Dongkhang Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Moorang	Rarang	Putang Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Moorang	Jangi	Manda Nalla-1	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Moorang	Jangi	Manda Nalla-II	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Moorang	Jangi	Ridang Nalla above Lippa Nry	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Moorang	Jangi	Jarana Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Moorang	Jangi	Yanden Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Moorang	Lippa	Thopan Lippa Nalla	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Moorang	Lippa	Chakra Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Kalpa	Pangi	Maimanang Nalla-II	L/s	1	350000	
	Treatment of nalas (Nos./KM.)	Kalpa	Pangi	Ragura Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Pangi	Brati Nalla-II	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Pangi	Grama Nalla-III	L/s	1	225000	
	Treatment of nalas (Nos./KM.)	Kalpa	Pangi	Chidrang Tee Nalla	L/s	1	350000	
Total Treatment of nalas (Nos./KM.)						14	4275000	
	Avalanche control	Moorang	Jangi	Payala Nalla - XI	L/s	1	350000	
	Avalanche control	Moorang	Jangi	Lisroo Top	L/s	1	250000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Avalanche control	Moorang	Jangi	Chhopan Dogri-I	L/s	1	350000	
	Avalanche control	Moorang	Jangi	Chhopan Dogri-II	L/s	1	350000	
	Avalanche control	Moorang	Jangi	Manda	L/s	1	350000	
Total Avalanche control						5	1650000	
	Civil Structure	Moorang	Rarang	Kallti Grang	S&WC	1	350000	
	Civil Structure	Moorang	Rarang	Below Akpa village	S&WC	1	350000	
	Civil Structure	Moorang	Rarang	Above NH-5 Akpa	S&WC	1	350000	
	Civil Structure	Moorang	Jangi	Protection of Lippa Nry	S&WC	1	125000	
	Civil Structure	Moorang	Jangi	Kali Mitti	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Gunam Shurgu	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Jafarang	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Tetti Khad	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Tetti/Urampi Khad-II	S&WC	1	400000	
	Civil Structure	Moorang	Lippa	Tokto	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Remental	S&WC	1	250000	
	Civil Structure	Moorang	Lippa	Pillopha	S&WC	1	350000	
	Civil Structure	Moorang	Lippa	Murpha Shakuri-III	S&WC	1	350000	
	Civil Structure	Moorang	Lippa	Banag	S&WC	1	350000	
	Civil Structure	Moorang	Lippa	Borla	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Chowang-II	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Changmang Dhar	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Changmang Santang	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Panasering	S&WC	1	350000	
	Civil Structure	Moorang	Rarang	Grang Pang C-232	S&WC	1	300000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Civil Structure	Moorang	Rarang	Boro 1st	S&WC	1	350000	
	Civil Structure	Moorang	Rarang	Boro Sawaden	S&WC	1	350000	
	Civil Structure	Moorang	Rarang	Akpa Check Post-II	S&WC	1	400000	
	Civil Structure	Moorang	Rarang	Sapas Runing	S&WC	1	350000	
	Civil Structure	Moorang	Lippa	Rawang Lippa	S&WC	1	300000	
	Civil Structure	Moorang	Lippa	Garekcher	S&WC	1	300000	
	Civil Structure	Kalpa	Pangi	Boktu slide above NH-5	S&WC	1	300000	
	Civil Structure	Kalpa	Pangi	Above Chul Santang	S&WC	1	300000	
Total Civil Structure						28	8875000	
Total Soil & Moisture Conservation Works						54	17600000	
5	Infrastructure Development							
	Const. of community hall	Kalpa	R/Peo	Improvement of community centre R/ Peo		1	500000	
	Const. of community hall	Moorang	Lippa	C/o Bridge over Taye Khad in Asrang		1	1000000	
	Const. of community hall	Kalpa	R/Peo	C/o Eco Park at Reckong Peo		1	500000	
Total Const. of community hall						3	2000000	
Total Rural Infrastructure development						3	2000000	
	Maint of Govt. Buldings	Kalpa	Kalpa	Kalpa	Maint. of Fgd hut Kalpa	1	100000	
	Maint of Govt. Buldings	Moorang	Rarang	Akpa	Maint. of Type-II Qtr.Akpa	1	100000	
	Maint of Govt. Buldings	Moorang	Rarang	Akpa	Maint. of Chowkidar Akpa	1	100000	
Total Maint of Govt. Buldings						3	300000	
Total Maintenance of Forest Infrastructure Development						3	300000	
6	Other Ancillary Works							
	Publicity/awareness/training					0	50000	
Total Publicity/awareness/training						0	50000	
	Motor Vehicles					0	100000	
Total Motor Vehicles						0	100000	
	Office expenses					0	100000	
Total Office expenses						0	100000	
	Salary /TA					0	50000	
Total Salary /TA						0	50000	



							Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin		
Total Administration							0	300000	
G. Total								22763600	
Name of CAT Plan : Tidong-I									
Name of Circle: Rampur									
Name of Division: Kinnaur									
1	New Plantation								
	Enrichment plantation/ Regeneration	Moorang	Rispa	Somatang		5	214800		
	Enrichment plantation/ Regeneration	Moorang	Rispa	UF Lanen		5	214800		
	Enrichment plantation/ Regeneration	Moorang	Rispa	UF Thangi		5	214800		
	Enrichment plantation/ Regeneration	Moorang	Rispa	C-191		5	214800		
	Enrichment plantation/ Regeneration	Moorang	Rispa	Pibber		5	214800		
	Enrichment plantation/ Regeneration	Moorang	Rispa	C-196-I		5	214800		
Total Enrichment plantation/ Regeneration							30	1288800	
Total Plantation							30	1288800	
2	Maint. of Old Plantation								
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	10	61000		
Total Maint. of Enrichment/Regeneration Plantation 1st							10	61000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint	5	20800		
Total Maint. of Enrichment/Regeneration Plantation 2nd							5	20800	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint	7	15100		
Total Maint. of Enrichment/Regeneration Plantation 3rd							7	15100	
Total Maintenance of Plantation							22	96900	
3	Dev. of Nurseries								
	Nursery Development	Moorang	Moorang	Khopa Nry	L/s	1	200000		
	Nursery Development	Moorang	Ribba	Skibba-I Nry	L/s	1	150000		
	Nursery Development	Moorang	Ribba	Skibba-II Nry	L/s	1	100000		
	Nursery Development	Moorang	Ribba	Ribba Nry	L/s	1	150000		
Total Nursery Development							4	600000	
Total Nursery Development							4	600000	
4	Soil & water Conservation Works								
	River bank stabilization/Stream Bank	Moorang	Rispa	Tidong Khad	L/s	1	350000		



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Protection			Left -III				
	River bank stabilization/Stream Bank Protection	Moorang	Moorang	Tidong Khad Right side-III	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Moorang	Rispa	Duwa Kahd	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Moorang	Rispa	Attang Rispa	L/s	1	350000	
Total River bank stabilization/Stream Bank Protection						4	1300000	
	Avalanche control	Moorang	Moorang	Paltha Moorang	L/s	1	250000	
	Avalanche control	Moorang	Rispa	Hearingtok	L/s	1	250000	
Total Avalanche control						2	500000	
	Civil Structure	Moorang	Moorang	Shangcha	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Murti-I	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Murti-II	L/s	1	450000	
	Civil Structure	Moorang	Rispa	Kurti	L/s	1	225000	
	Civil Structure	Moorang	Rispa	Duwa-I	L/s	1	450000	
	Civil Structure	Moorang	Rispa	Tirung-II	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Cherang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Tee Nalla-II	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Buyur Somang	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Shatuk (Khopa)	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Hormang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Giyulang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Yarti Nalla	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Makermang-III	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Bayankhyu	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Baya Khoo	L/s	1	300000	
	Civil Structure	Moorang	Rispa	Grama-III	L/s	1	225000	
	Civil Structure	Moorang	Rispa	Ukhyang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Asno Kanda	L/s	1	300000	
	Civil Structure	Moorang	Rispa	Thosaring slip	L/s	1	350000	



						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Civil Structure						20	6650000	
Total Soil & Moisture Conservation Works						26	8450000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Moorang	Ribba	Ribba	Special repair of Fgd hut Ribba	1	300000	
	Maint of Govt. Buldings	Moorang	Ribba	Ribba	Maint of B.O. Qtr. Ribba	1	200000	
Total Maint of Govt. Buldings						2	500000	
Total Maintenance of Forest Infrastructure Development						2	500000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	40000	
Total Amenities to staff and labour						0	40000	
	Publicity/awareness/training					0	25000	
Total Publicity/awareness/training						0	25000	
	Equipments/Tools					0	50000	
Total Equipments/Tools						0	50000	
Total Administration						0	115000	
	Operational Support					0	100000	
	Operational Support					0	100000	
Total Operational Support						0	200000	
Total Others Activities						0	200000	
7	Provision for ETF/Contingencies							
G. Total							11250700	
Name of CAT Plan : Tidong-I								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Enrichment plantation/ Regeneration	Moorang	Rispa	Somatang		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rispa	UF Lanen		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rispa	UF Thangi		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rispa	C-191		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rispa	Pibber		5	214800	
	Enrichment plantation/ Regeneration	Moorang	Rispa	C-196-I		5	214800	
Total Enrichment plantation/ Regeneration						30	1288800	
Total Plantation						30	1288800	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	10	61000	
	Total Maint. of Enrichment/Regeneration Plantation 1st					10	61000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint	5	20800	
	Total Maint. of Enrichment/Regeneration Plantation 2nd					5	20800	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint	7	15100	
	Total Maint. of Enrichment/Regeneration Plantation 3rd					7	15100	
	Total Maintenance of Plantation					22	96900	
3	Dev. of Nurseries							
	Nursery Development	Moorang	Moorang	Khopa Nry	L/s	1	200000	
	Nursery Development	Moorang	Ribba	Skibba-I Nry	L/s	1	150000	
	Nursery Development	Moorang	Ribba	Skibba-II Nry	L/s	1	100000	
	Nursery Development	Moorang	Ribba	Ribba Nry	L/s	1	150000	
	Total Nursery Development					4	600000	
	Total Nursery Development					4	600000	
4	Soil & water Conservation Works							
	River bank stabilization/Stream Bank Protection	Moorang	Rispa	Tidong Khad Left -III	L/s	1	350000	
	River bank stabilization/Stream Bank Protection	Moorang	Moorang	Tidong Khad Right side-III	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Moorang	Rispa	Duwa Kahd	L/s	1	300000	
	River bank stabilization/Stream Bank Protection	Moorang	Rispa	Attang Rispa	L/s	1	350000	
	Total River bank stabilization/Stream Bank Protection					4	1300000	
	Avalanche control	Moorang	Moorang	Paltha Moorang	L/s	1	250000	
	Avalanche control	Moorang	Rispa	Hearingtok	L/s	1	250000	
	Total Avalanche control					2	500000	
	Civil Structure	Moorang	Moorang	Shangcha	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Murti-I	L/s	1	300000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Civil Structure	Moorang	Moorang	Murti-II	L/s	1	450000	
	Civil Structure	Moorang	Rispa	Kurti	L/s	1	225000	
	Civil Structure	Moorang	Rispa	Duwa-I	L/s	1	450000	
	Civil Structure	Moorang	Rispa	Tirung-II	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Cherang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Tee Nalla-II	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Buyur Somang	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Shatuk (Khopa)	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Hormang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Giyulang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Yarti Nalla	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Makermang-III	L/s	1	300000	
	Civil Structure	Moorang	Moorang	Bayankhyu	L/s	1	350000	
	Civil Structure	Moorang	Moorang	Baya Khoo	L/s	1	300000	
	Civil Structure	Moorang	Rispa	Grama-III	L/s	1	225000	
	Civil Structure	Moorang	Rispa	Ukhyang Nalla	L/s	1	350000	
	Civil Structure	Moorang	Rispa	Asno Kanda	L/s	1	300000	
	Civil Structure	Moorang	Rispa	Thosaring slip	L/s	1	350000	
Total Civil Structure						20	6650000	
Total Soil & Moisture Conservation Works						26	8450000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Moorang	Ribba	Ribba	Special repair of Fgd hut Ribba	1	300000	
	Maint of Govt. Buldings	Moorang	Ribba	Ribba	Maint of B.O. Qtr. Ribba	1	200000	
Total Maint of Govt. Buldings						2	500000	
Total Maintenance of Forest Infrastructure Development						2	500000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	40000	
Total Amenities to staff and labour						0	40000	
	Publicity/awareness/training					0	25000	
Total Publicity/awareness/training						0	25000	
	Equipments/Tools					0	50000	
Total Equipments/Tools						0	50000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Administration						0	115000	
	Operational Support					0	100000	
	Operational Support					0	100000	
Total Operational Support						0	200000	
Total Others Activities						0	200000	
7	Provision for ETF/Contingencies							
G. Total							11250700	
Name of CAT Plan : NJPC								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Afforestation	Nichar	Thach	UF Thach		5	265800	
	Afforestation	Katgaon	Nathpa	UF Kandar		5	265800	
Total Afforestation						10	531600	
Total Plantation						10	531600	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	9	54900	
Total Maint. of Enrichment/Regeneration Plantation 1st						9	54900	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	13	54000	
Total Maint. of Enrichment/Regeneration Plantation 2nd						13	54000	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	27	58100	
Total Maint. of Enrichment/Regeneration Plantation 4th						27	58100	
Total Maintenance of Plantation						49	167000	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Nichar	Tranda	Chhonda Nalla-IV	S&wc	1	280000	
	Treatment of nalas (Nos./KM.)	Nichar	Thach	Thach Nalla-II	S&wc	1	280000	
	Treatment of nalas (Nos./KM.)	Nichar	Tranda	Tranda Nalla	S&wc	1	280000	
	Treatment of nalas (Nos./KM.)	Nichar	Nichar	Patinkcha	S&wc	1	175000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Nalla				
	Treatment of nallas (Nos./KM.)	Kalpa	Tapri	Above Tapri Boye nalla	S&wc	1	245000	
	Treatment of nallas (Nos./KM.)	Kalpa	Tapri	Rangme Nalla-II	S&wc	1	245000	
	Treatment of nallas (Nos./KM.)	Kalpa	Tapri	Baro Nalla	S&wc	1	280000	
	Treatment of nallas (Nos./KM.)	B/Nagar	Jani	Sarkuri Nalla	S&wc	1	175000	
Total Treatment of nallas (Nos./KM.)						8	1960000	
	Stablization of active land slide	Kalpa	Tapri	Nichla Rungpan slip	S&wc	1	210000	
	Stablization of active land slide	Nichar	Nichar	Upper Duno- IPH office	S&wc	1	175000	
	Stablization of active land slide	Nichar	Nichar	Baro Near Usha Mata Orchard	S&wc	1	175000	
	Stablization of active land slide	B/Nagar	Sholtu	Below FRH Sholtu	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Tranda	Nanspo slip-III	Treatement of Pvt Land	1	245000	
	Stablization of active land slide	Nichar	Tranda	Nanspo slip-III	Treatement of Pvt Land	1	245000	
	Stablization of active land slide	Nichar	Bari	Ukhaya slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Sungra	Baro slip-IV	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Bari	Bari Khayo slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Nichar	Khashi slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Nichar	Banalas slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	Nichar	Nichar	Thakchal slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	B/Nagar	B/Nagar	Solding slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	B/Nagar	Jani	Lisnam slip	Treatement of Pvt Land	1	210000	
	Stablization of active land slide	B/Nagar	Jani	Sholtu school slip	Treatement of Pvt Land	1	210000	
Total Stablization of active land slide						15	3150000	
Total Soil & Moisture Conservation Works						23	5110000	
5	Infrastructure Development							
	Repair of operational buildings	Nichar	Nichar	Nichar	Special Repair of Tyep-I Qtr. Nichar	1	100000	
	Repair of operational buildings	Nichar	Nichar	Nichar	Maint. of FRH Nichar	1	100000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Repair of operational buildings						2	200000	
Total Forest Infrastructure development						2	200000	
	Maint of existing path	Nichar	Thach	Chhonda	Maint. of path from Choonda road to Fgd hut at Chhonda	1	100000	
Total Maint of existing path						1	100000	
Total Maintenance of Forest Infrastructure Development						1	100000	
6	Other Ancillary Works							
	Equipments/Tools					0	50000	
Total Equipments/Tools						0	50000	
	Motor Vehicles					0	200000	
Total Motor Vehicles						0	200000	
	Office expenses					0	200000	
Total Office expenses						0	200000	
	Salary /TA					0	100000	
Total Salary /TA						0	100000	
Total Administration						0	550000	
	Operational Support					0	100000	
Total Operational Support						0	100000	
Total Others Activities						0	100000	
7	Provision for ETF/Contingencies							
G. Total							6758600	
Name of CAT Plan : Karchham Wangtoo								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Afforestation	Kilba	Ralli	C-167		5	265800	
	Afforestation	Kilba	Ralli	UF Ralli		5	265800	
	Afforestation	Kilba	Rakchham	UF Rakchham		3	159500	
	Afforestation	Kilba	Chansu	UF Kamroo		3	159500	
	Afforestation	Kilba	Sangla	UF Sangla		3	159500	
Total Afforestation						19	1010100	
	Enrichment plantation/ Regeneration	Kalpa	Kalpa	C-239		5	214800	
Total Enrichment plantation/ Regeneration						5	214800	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Plantation						24	1224900	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	13	79300	
Total Maint. of Enrichment/Regeneration Plantation 1st						13	79300	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint	25	103800	
Total Maint. of Enrichment/Regeneration Plantation 2nd						25	103800	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint	55	118300	
Total Maint. of Enrichment/Regeneration Plantation 3rd						55	118300	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint	72	154800	
Total Maint. of Enrichment/Regeneration Plantation 4th						72	154800	
	Maint. of Afforestation 2nd Maint.				Maint	5	28000	
Total Maint. of Afforestation 2nd Maint.						5	28000	
Total Maintenance of Plantation						170	484200	
3	Dev. of Nurseries							
	Nursery Development	Kilba	Kilba	Kilba Nry		1	100000	
	Nursery Development	Kilba	Sangla	Sangla Nry		1	200000	
	Nursery Development	Kilba	Seringcha	Chispan Nry		1	50000	
	Nursery Development	Kilba	Ralli	Ralli Nry.		1	50000	
Total Nursery Development						4	400000	
Total Nursery Development						4	400000	
4	Soil & water Conservation Works							
	Snow Avelanche control	Kilba	Seringcha	Singan-I	S&Wc	1	400000	
	Snow Avelanche control	Kilba	Seringcha	Singan-I	S&Wc	1	400000	
Total Snow Avelanche control						2	800000	
	Treatment of nalas (Nos./KM.)	B/Nagar	Jani	Tenalang Nalla-I	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	B/Nagar	Jani	Tenalang Nalla-II	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Kilba	Meshing Nalla-II	S&Wc	1	200000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Treatment of nalas (Nos./KM.)	Kilba	Kilba	Meshing Nalla-III	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Chokro Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Chulden Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Sangla	Gangarang Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Chansu	Panching Nalla	S&Wc	1	300000	
	Treatment of nalas (Nos./KM.)	Kilba	Chansu	Chododen Nalla	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Chansu	Jage Nalla	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Seringcha	Bansharang Nalla	S&Wc	1	300000	
	Treatment of nalas (Nos./KM.)	Kilba	Rakchham	Mastrang Nalla	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Rakchham	Dangdanshee	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Burodhar	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Thusaring Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Konyanto Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Ralli	Chunang Pawang	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Shong	Kache Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Shong	Kuto Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Shong	Baidan	S&Wc	1	150000	
	Treatment of nalas (Nos./KM.)	Kilba	Punang	Sera Nalla	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Punang	Banya Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Punang	Gamla Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Punang	Niyardeen Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Chansu	Khogto Nalla	S&Wc	1	250000	
	Treatment of nalas (Nos./KM.)	Kilba	Kilba	Kalyo Nalla	S&Wc	1	200000	
	Treatment of nalas (Nos./KM.)	Kilba	Kilba	Sute Nalla-II	S&Wc	1	200000	
Total Treatment of nalas (Nos./KM.)						27	5950000	
	Stablization of active land slide	Kilba	Chansu	Ruturang slip-I	S&Wc	1	350000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Stablization of active land slide	Kilba	Chansu	Ruturang slip-II	S&Wc	1	350000	
	Stablization of active land slide	Kilba	Chansu	Chhido slip	S&Wc	1	350000	
	Stablization of active land slide	Kilba	Sangla	Changkutang slip	S&Wc	1	250000	
	Stablization of active land slide	Kilba	Sangla	Hurba Slip-III	S&Wc	1	200000	
	Stablization of active land slide	Kilba	Shong	Chunang Slip	S&Wc	1	250000	
	Stablization of active land slide	Kilba	Sapni	Kadralus slip-I	S&Wc	1	250000	
	Stablization of active land slide	Kilba	Sapni	Kadralus slip-II	S&Wc	1	250000	
Total Stablization of active land slide						8	2250000	
	River Bank Stablization	Kilba	Ralli	Ralli River bank-I	S&Wc	1	350000	
	River Bank Stablization	Kilba	Ralli	Ralli River bank-II	S&Wc	1	350000	
	River Bank Stablization	Kilba	Seringcha	Batseri RBS	S&Wc	1	350000	
Total River Bank Stablization						3	1050000	
	Civil Structure	Kilba	Ralli	Yenbado	S&Wc	1	300000	
	Civil Structure	Kilba	Ralli	Gramang	S&Wc	1	250000	
	Civil Structure	Kilba	Shong	Shong Khad-I	S&Wc	1	200000	
	Civil Structure	Kilba	Shong	Shong Khad-II	S&Wc	1	200000	
	Civil Structure	Kilba	Shong	Brua-I	S&Wc	1	250000	
	Civil Structure	Kilba	Shong	Brua-II	S&Wc	1	250000	
	Civil Structure	Kilba	Sapni	Baturi Khad-II	S&Wc	1	300000	
	Civil Structure	Kilba	Sangla	Rukti Khad	S&Wc	1	300000	
	Civil Structure	Kilba	Sangla	Hurba Khad Left side-I	S&Wc	1	150000	
	Civil Structure	Kilba	Sangla	Hurba Khad Left side-II	S&Wc	1	250000	
	Civil Structure	Kilba	Sangla	Sangla	S&Wc	1	250000	
	Civil Structure	Kilba	Sapni	Karmo	S&Wc	1	300000	
	Civil Structure	Kilba	Rakchham	Shushang Khad	S&Wc	1	300000	
	Civil Structure	Kilba	Sapni	Suna Khad	S&Wc	1	250000	
	Civil Structure	Kilba	Shong	Bhodosome	S&Wc	1	200000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Civil Structure	Kilba	Shong	Temuldung	S&Wc	1	200000	
	Total Civil Structure					16	3950000	
	Total Soil & Moisture Conservation Works					56	14000000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Kilba	Sangla	Sangla	L/s	1	100000	
	Maint of Govt. Buldings	Kilba	Sapmi	Sapmi	L/s	1	400000	
	Maint of Govt. Buldings	Kilba	Kilba	Kilba	L/s	1	150000	
	Total Maint of Govt. Buldings					3	650000	
	Total Maintenance of Forest Infrastructure Development					3	650000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	50000	
	Total Amenities to staff and labour					0	50000	
	Publicity/awareness/training					0	50000	
	Publicity/awareness/training					0	50000	
	Total Publicity/awareness/training					0	100000	
	Motor Vehicles					0	50000	
	Total Motor Vehicles					0	50000	
	Office expenses					0	100000	
	Total Office expenses					0	100000	
	Total Administration					0	300000	
7	Provision for ETF/Contingencies							
	G. Total						17059100	
Name of CAT Plan : Roura-II								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Enrichment plantation/ Regeneration	Kalpa	Tapri	UF-Janakpuri		3	128900	
	Enrichment plantation/ Regeneration	Kalpa	Runang	Chhanpanung		5	214800	
	Total Enrichment plantation/ Regeneration					8	343700	
	Total Plantation					8	343700	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	10	61000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maint. of Enrichment/Regeneration Plantation 1st						10	61000	
Total Maintenance of Plantation						10	61000	
3	Dev. of Nurseries							
	Nursery Development	Kalpa	Urni	Urni Nry	L/s	1	80000	
	Nursery Development	Kalpa	Runang	Runang Nry	L/s	1	80000	
	Nursery Development	Kalpa	Tapri	Kaksthal	L/s	1	100000	
Total Nursery Development						3	260000	
Total Nursery Development						3	260000	
4	Soil & water Conservation Works							
	Snow Avelanche control	Kalpa	Runang	Sukage Khaldang	L/s	1	400000	
Total Snow Avelanche control						1	400000	
	Treatment of nalas (Nos./KM.)	Kalpa	Runang	Rangle-II	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Kalpa	Urni	Garang Khaso Nalla	L/s	1	300000	
Total Treatment of nalas (Nos./KM.)						2	600000	
	Stablization of active land slide	Kalpa	Urni	Dharpo slip	L/s	1	325000	
	Stablization of active land slide	Kalpa	Runang	Kutano above Army Camp	L/s	1	325000	
	Stablization of active land slide	Kalpa	Runang	Kutano Slip	L/s	1	325000	
	Stablization of active land slide	Kalpa	Runang	Bana Kutang Slip	L/s	1	325000	
	Stablization of active land slide	Kalpa	Runang	Rangdul-II	L/s	1	325000	
	Stablization of active land slide	Kalpa	Runang	UF Cholling slip	L/s	1	325000	
	Stablization of active land slide	Kalpa	Tapri	Below Petrol pump Tapri-II	L/s	1	325000	
Total Stablization of active land slide						7	2275000	
Total Soil & Moisture Conservation Works						10	3275000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Kalpa	Tapri	Urni	Development of forest complex Urni	1	200000	
Total Maint of Govt. Buldings						1	200000	
	Maint of existing path	Kalpa	Urni	Listi to Krishan	Manit. of Path from Listi to	1	300000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Mandir	Krishan Mandir			
	Maint of existing path	Kalpa	Tapri	Shishla Shula Mord to Uravi	Manit. of Path Shishla Shula Mord to Uravi	1	200000	
	Maint of existing path	Kalpa	Tapri	Thamdang to Rochmang	Manit. of Path from Thamdang to Rochmang	1	250000	
	Total Maint of existing path					3	750000	
	Total Maintenance of Forest Infrastructure Development					4	950000	
6	Other Ancillary Works							
	Office expenses					0	75000	
	Total Office expenses					0	75000	
	Salary /TA					0	75000	
	Total Salary /TA					0	75000	
	Total Administration					0	150000	
7	Provision for ETF/Contingencies							
	G. Total						5039700	
Name of CAT Plan : Sorang								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
	Afforestation	Bhabanagar	Bada Kamba	UF-4		4	212600	
	Afforestation	Bhabanagar	Bada Kamba	Titar Nalla		5	265800	
	Total Afforestation					9	478400	
	Assisted Natural Regeneration	Nichar	Nichar	C-82		5	124000	
	Assisted Natural Regeneration	Nichar	Tranda	NC-14		5	124000	
	Assisted Natural Regeneration	Nichar	Tranda	C-71 b		5	124000	
	Assisted Natural Regeneration	Nichar	Tranda	C-70 a		5	124000	
	Assisted Natural Regeneration	Nichar	Nichar	C-86		5	124000	
	Total Assisted Natural Regeneration					25	620000	
	Total Plantation					34	1098400	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint	3	18300	
	Total Maint. of Enrichment/Regeneration Plantation 1st					3	18300	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Afforestation 5th Maint.				Maint	5	14500	
	Total Maint. of Afforestation 5th Maint.					5	14500	
	Total Maintenance of Plantation					8	32800	
3	Dev. of Nurseries							
	Nursery Development	Bhabanagar	Bada Kamba	Chota Kamba Nry	L/S	1	100000	
	Nursery Development	Bhabanagar	B/Nagar	B/Nagar Nry	L/S	1	80000	
	Nursery Development	Nichar	Tranda	Tranda Nry	L/S	1	50000	
	Nursery Development	Nichar	Bari	Bari Nry	L/S	1	50000	
	Nursery Development	Nichar	Sungra	Sungra/Baro	L/S	1	80000	
	Total Nursery Development					5	360000	
	Total Nursery Development					5	360000	
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Tilurang-Linge Nalla	L/S	1	300000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Racho Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Dhorang Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Newrang Nalla	L/S	1	225000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Burang Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Lepa Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Burkhado Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Shigarcha Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Garekcho Nalla	L/S	1	80000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Brehodo Nalla	L/S	1	80000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Chatti Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Bajaling Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Tisurang Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Handi Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Dishang Fatta Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Melang Nalla	L/S	1	125000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Buro Nalla Near Hurwa	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Chidko-Lipuch Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Rupi	Busowayo Nalla	L/S	1	125000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Bada Kamba	Chamach Nalla Gharshu	L/S	1	225000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Bada Kamba	Rokcharang Nalla	L/S	1	225000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Bada Kamba	Sarathi Nalla	L/S	1	225000	
	Treatment of nalas (Nos./KM.)	BhabaNagar	Bada Kamba	Buro Nalla C/Kamba	L/S	1	225000	
Total Treatment of nalas (Nos./KM.)						23	3460000	
	Stablization of active land slide	BhabaNagar	Bada Kamba	Shorang slip	L/S	1	225000	
	Stablization of active land slide	BhabaNagar	Bada Kamba	Godombo slip	L/S	1	225000	
	Stablization of active land slide	BhabaNagar	Bada Kamba	Salarang slip	L/S	1	225000	
	Stablization of active land slide	BhabaNagar	Bada Kamba	Pikacho slip-II	L/S	1	140000	
	Stablization of active land slide	BhabaNagar	Bada Kamba	Furang slip-II	L/S	1	140000	
	Stablization of active land slide	BhabaNagar	Rupi	Gadepar slip	L/S	1	140000	
	Stablization of active land slide	BhabaNagar	Rupi	Tugtang slip	L/S	1	300000	
Total Stablization of active land slide						7	1395000	
Total Soil & Moisture Conservation Works						30	4855000	
5	Infrastructure Development							
	Maint of Govt. Buldings	BhabaNagar	B/Nagar	B/Nagar	Special Repair of range office-cum residence B/Nagar	1	500000	
	Maint of Govt. Buldings	BhabaNagar	B/Nagar	B/Nagar	Repair of B.O. Qtr B/Nagar	1	200000	
Total Maint of Govt. Buldings						2	700000	
	Maint of existing path	BhabaNagar	Bada Kamba	Gharshu	Repair of path from Kadang to Brayang Gharshu	1	150000	
	Maint of existing path	BhabaNagar	Bada Kamba	C/Kamba	Repair of path from Sarathi Nalal to Chhota Kamba	1	100000	
	Maint of existing path	BhabaNagar	Bada Kamba	Gharshu	Repair of path from Bayude to Gharshim Foy Gharshu	1	100000	
	Maint of existing path	BhabaNagar	Bada Kamba	Shroang	Repair of Path from Shorang to	1	150000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
					Saterrey			
	Maint of existing path	BhabaNagar	Bada Kamba	Solaring	Repair of Path from Solaring bridge to Boksarang	1	100000	
	Maint of existing path	BhabaNagar	Rupi	Dabbling	Repair of Path from Shorang to Dabbling	1	300000	
	Maint of existing path	BhabaNagar	Rupi	Shigracha	Repair of Path from Shigarcha to Chotang	1	150000	
	Maint of existing path	BhabaNagar	Rupi	Gurguri	Repair of Path from Gurguri to Shamshan Ghat	1	150000	
Total Maint of existing path						8	1200000	
	Maint of existing bridge	BhabaNagar	Bada Kamba	C/Kamba	C/o steel foot bridge over Sarthi nalla near Chhota Kamba	1	600000	
	Maint of existing bridge	BhabaNagar	Chaura	Kandlu	C/o steel foot bridge over Kandlu Nalla	1	650000	
	Maint of existing bridge	BhabaNagar	Bada Kamba	Solaring	Repair of bridge over Solaring Khad	1	250000	
	Maint of existing bridge	BhabaNagar	Rupi	Rupi	Replacement of old wooden bridge into steel bridge at Rup	1	300000	
Total Maint of existing bridge						4	1800000	
Total Maintenance of Forest Infrastructure Development						14	3700000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	25000	
Total Amenities to staff and labour						0	25000	
	Publicity/awareness/training					0	20000	
Total Publicity/awareness/training						0	20000	
	Motor Vehicles					0	50000	
Total Motor Vehicles						0	50000	
	Office expenses					0	75000	
Total Office expenses						0	75000	
	Salary /TA					0	75000	
Total Salary /TA						0	75000	
Total Administration						0	245000	
	Protection of forest & wild life	BhabaNagar	Bada Kamba	C/Kamba	C/o Protection PCC Wall near Nagin Mata Mandir Chhota Kamba	1	300000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Protection of forest & wild life	BhabaNagar	Sholtu	Below FRH Sholtu	C/o Protection Wall below FRH Sholtu	1	300000	
Total Protection of forest & wild life						2	600000	
Total Wild Life Activities						2	600000	
7	Provision for ETF/Contingencies							
G. Total							10891200	
Name of CAT Plan : Selti Masrang								
Name of Circle: Rampur								
Name of Division: Kinnaur								
1	New Plantation							
2	Maint. of Old Plantation							
3	Dev. of Nurseries							
	Nursery Development	Katgaon	Musrang	Darchi Nursery	L/s	1	160000	
Total Nursery Development						1	160000	
Total Nursery Development						1	160000	
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Karshim Pano	L/s	1	240000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Kashim area	L/s	1	240000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Damasaring Nalla	L/s	1	20000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Ral Thach Nalla	L/s	1	240000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Musrang Nalla	L/s	1	240000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Surcho Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Katgaon	Musrang	Limchodang Nalla	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Katgaon	Kafnoo	Gayara Nalla Huri	L/s	1	300000	
	Treatment of nalas (Nos./KM.)	Katgaon	Nathpa	Kawach Nathpa	L/s	1	140000	
Total Treatment of nalas (Nos./KM.)						9	2020000	
	Stablization of active land slide	Katgaon	Musrang	Gayara Slip	L/s	1	300000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Stablization of active land slide	Katgaon	Musrang	Gotaring slip-I	L/s	1	350000	
	Stablization of active land slide	Katgaon	Musrang	Gotaring slip-II	L/s	1	350000	
	Stablization of active land slide	Katgaon	Musrang	Gul Nalang slip	L/s	1	240000	
	Stablization of active land slide	Katgaon	Musrang	Vanchalang slip	L/s	1	240000	
	Stablization of active land slide	Katgaon	Musrang	Purko slip	L/s	1	240000	
	Stablization of active land slide	Katgaon	Musrang	Kaye slip	L/s	1	240000	
	Stablization of active land slide	Katgaon	Musrang	HRT Slip	L/s	1	240000	
Total Stablization of active land slide						8	2200000	
Total Soil & Moisture Conservation Works						17	4220000	
5	Infrastructure Development							
	Maint of existing path	Katgaon	Nathpa	Path to Shamshan Ghat Nathpa	L/s	1	300000	
	Maint of existing path	Katgaon	Nathpa	Path from Kandhar to Ruhni	L/s	1	350000	
Total Maint of existing path						2	650000	
Total Maintenance of Forest Infrastructure Development						2	650000	
6	Other Ancillary Works							
	Motor Vehicles					0	20000	
Total Motor Vehicles						0	20000	
	Office expenses					0	75000	
Total Office expenses						0	75000	
Total Administration						0	95000	
7	Provision for ETF/Contingencies							
G. Total							5125000	
Name of CAT Plan : Rampur HEP								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
2	Maint. of Old Plantation							



Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Enrichment/Regeneration Plantation 2nd					4	13200	
Total Maint. of Enrichment/Regeneration Plantation 2nd						4	13200	
	Maint. of Enrichment/Regeneration Plantation 3rd					13	22100	
Total Maint. of Enrichment/Regeneration Plantation 3rd						13	22100	
	Maint. of Enrichment/Regeneration Plantation 4th					10	17000	
Total Maint. of Enrichment/Regeneration Plantation 4th						10	17000	
Total Maintenance of Plantation						27	52300	
3	Other Ancillary Works							
	Amenities to staff and labour				Amenties to staff and labour	0	25000	
Total Amenities to staff and labour						0	25000	
	Motor Vehicles				Motor vehicle	0	25000	
Total Motor Vehicles						0	25000	
	Office expenses				Office Expenses	0	50000	
Total Office expenses						0	50000	
Total Administration						0	100000	
4	Provision for ETF/Contingencies							
G. Total							152300	
Name of CAT Plan : NJPC								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	9	29700	
Total Maint. of Enrichment/Regeneration Plantation 2nd						9	29700	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	17	28900	
Total Maint. of Enrichment/Regeneration Plantation 4th						17	28900	
Total Maintenance of Plantation						26	58600	
4	Other Ancillary Works							



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Motor Vehicles				Vehicle Operating cost	0	10000	
Total Motor Vehicles						0	10000	
	Office expenses				Establishment Cost (contractual emoluments)	0	175500	
	Office expenses				Office Expenses	0	15000	
Total Office expenses						0	190500	
Total Administration						0	200500	
G. Total							259100	
Name of CAT Plan : Upper Nanti								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
	Enrichment plantation/ Regeneration	Sarahan	Phancha	C-202 Sadali Gad		5	181300	
	Enrichment plantation/ Regeneration	Sarahan	Phancha	C-205 Lajaya		5	181300	
Total Enrichment plantation/ Regeneration						10	362600	
Total Plantation						10	362600	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	10	33000	
Total Maint. of Enrichment/Regeneration Plantation 2nd						10	33000	
Total Maintenance of Plantation						10	33000	
3	Dev. of Nurseries							
	Nursery Development	Sarahan	Phancha	Phancha Nursery	L/S	1	40000	
Total Nursery Development						1	40000	
Total Nursery Development						1	40000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Sarahan	Jaghori	UF-14 Marach	L/S	1	200000	
Total Water Harvesting structure						1	200000	
	Treatment of nalas (Nos./KM.)	Sarahan	Phancha	Garta Jacha	L/S	1	300000	
	Treatment of nalas (Nos./KM.)	Sarahan	Phancha	Marada Nalla	L/S	1	300000	
Total Treatment of nalas (Nos./KM.)						2	600000	
	Stablization of active land slide	Sarahan	Jaghori	Shamkor slip	L/S	1	300000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Stabilization of active land slide						1	300000	
Total Soil & Moisture Conservation Works						4	1100000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Sarahan	Jaghori	C/o B.O. Qtr Jaghori	C/o B.O. Quarter Jaghori	1	1000000	
Total Maint of Govt. Buldings						1	1000000	
Total Maintenance of Forest Infrastructure Development						1	1000000	
6	Other Ancillary Works							
	Amenities to staff and labour				(xii) Amenities to staff & labour	0	15000	
Total Amenities to staff and labour						0	15000	
	Office expenses				(x) O.E.	0	10000	
Total Office expenses						0	10000	
Total Administration						0	25000	
	Wild Life Activities				(ii) Vaccination of domestic cattle	0	5000	
	Wild Life Activities				(iii) Field equipments and medicine for management of wildlife	0	50000	
	Wild Life Activities				(i) Publicity for awareness through Kala Jatha (Nukar Natak)	0	5000	
Total Wild Life Activities						0	60000	
	Anti pocher activity				(i) Engagement of Anti Poacher/Wild Life census	0	14400	
Total Anti pocher activity						0	14400	
Total Wild Life Activities						0	74400	
	Energy Saving devices				(i) Distribution of Induction Cooker/LPG	0	5000	
	Energy Saving devices				(ii) Distribution of Solar lights	0	10000	
Total Energy Saving devices						0	15000	
Total Others Activities						0	15000	
7	Provision for ETF/Contingencies							
G. Total							2650000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Name of CAT Plan : Lower Nanti								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
	Enrichment plantation/ Regeneration	Sarahan	Jaghori	UF-14 Karai		5	181300	
	Enrichment plantation/ Regeneration	Sarahan	Phancha	UF-Phancha		5	181300	
Total Enrichment plantation/ Regeneration						10	362600	
Total Plantation						10	362600	
2	Maint. of Old Plantation							
3	Dev. of Nurseries							
	Nursery Development	Sarahan	Jaghori	Jaghori nurseri	L/S	1	25000	
	Nursery Development	Sarahan	Jaghori	Jaghori nurseri	L/S	1	50000	
Total Nursery Development						2	75000	
Total Nursery Development						2	75000	
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Sarahan	Phancha	Devri Gad	L/S	1	250000	
	Treatment of nalas (Nos./KM.)	Sarahan	Jaghori	Metha Pani Nalla	L/S	1	250000	
Total Treatment of nalas (Nos./KM.)						2	500000	
	Stablization of active land slide	Sarahan	Phancha	Piri Slip (Kandri)	L/S	1	500000	
Total Stablization of active land slide						1	500000	
Total Soil & Moisture Conservation Works						3	1000000	
5	Infrastructure Development							
	Constt. of Boundary Pillars					0	10000	
Total Constt. of Boundary Pillars						0	10000	
Total Forest Infrastructure development						0	10000	
	Maint of Govt. Buldings	Sarahan	Jaghori	I/Hut Jaghori	L/S	1	210000	
Total Maint of Govt. Buldings						1	210000	
Total Maintenance of Forest Infrastructure Development						1	210000	
6	Other Ancillary Works							
	Amenities to staff and labour					0	10000	
Total Amenities to staff and labour						0	10000	
	Equipments/Tools					0	50000	



HP State CAMP A – APO For the Year 2015-16

							Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin		
Total Equipments/Tools							0	50000	
	Motor Vehicles					0	375500		
Total Motor Vehicles							0	375500	
	Office expenses					0	15000		
Total Office expenses							0	15000	
Total Administration							0	450500	
	Wild Life Activities				(ii) Vaccination of domestic cattle	0	20000		
	Wild Life Activities				(iii) Publicity for awareness through Kala Jatha	0	30000		
	Wild Life Activities				(iv) Field equipments and medicine for management of wildlife	0	100000		
Total Wild Life Activities							0	150000	
	Anti pocher activity					0	14400		
Total Anti pocher activity							0	14400	
Total Wild Life Activities							0	164400	
7	Provision for ETF/Contingencies								
G. Total								2272500	
Name of CAT Plan : Sumez									
Name of Circle: Rampur									
Name of Division: Rampur									
1	New Plantation								
	Energy Plantation	Sarahan	Sarpara	C-213 b Manjkalaya		5	218300		
Total Energy Plantation							5	218300	
	Enrichment plantation/ Regeneration	Sarahan	Sarpara	C-212 Bandha Thach-II		5	181300		
	Enrichment plantation/ Regeneration	Sarahan	Sarpara	Tikridhar		5	181300		
Total Enrichment plantation/ Regeneration							10	362600	
Total Plantation							15	580900	
2	Maint. of Old Plantation								
	Maint. of Enrichment/Regeneration				Maint.	10	49000		



Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Plantation 1st							
	Total Maint. of Enrichment/Regeneration Plantation 1st					10	49000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	10	33000	
	Total Maint. of Enrichment/Regeneration Plantation 2nd					10	33000	
	Maint. of Energy Plantation 1st	Sarahan	Sarpara	C-215 Suga		5	33300	
	Total Maint. of Energy Plantation 1st					5	33300	
	Total Maintenance of Plantation					25	115300	
3	Dev. of Nurseries							
	Nursery Development	Sarahan	Sarpara	Kandhar Nursery	L/S	1	50000	
	Nursery Development	Sarahan	Sarpara	Kandhar Nursery	L/S	1	75000	
	Nursery Development	Sarahan	Sarpara	Sarpara Nursery	L/S	1	25000	
	Total Nursery Development					3	150000	
	Total Nursery Development					3	150000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Sarahan	Sarpara	Sarpara	L/S	1	200000	
	Total Water Harvesting structure					1	200000	
	Treatment of nalas (Nos./KM.)	Sarahan	Sarpara	Jaonchho Nalla	L/S	1	250000	
	Treatment of nalas (Nos./KM.)	Sarahan	Sarpara	Chadku Pani Nalla	L/S	1	250000	
	Treatment of nalas (Nos./KM.)	Sarahan	Sarpara	Anjan Dharti Nalla	L/S	1	200000	
	Total Treatment of nalas (Nos./KM.)					3	700000	
	Stablization of active land slide	Sarahan	Sarpara	Bithra Chow	L/S	1	300000	
	Total Stablization of active land slide					1	300000	
	Total Soil & Moisture Conservation Works					5	1200000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Sarahan	Sarpara	Approach road to I/Hut Sarpara	L/S	0	20000	
	Total Maint of Govt. Buldings					0	20000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maintenance of Forest Infrastructure Development						0	20000	
6	Other Ancillary Works							
	Amenities to staff and labour				(xii) Amenities to staff & labour	0	25000	
Total Amenities to staff and labour						0	25000	
	Motor Vehicles				L/S	0	750000	
Total Motor Vehicles						0	750000	
	Office expenses				(x) O.E.	0	10000	
Total Office expenses						0	10000	
Total Administration						0	785000	
	Wild Life Activities				(ii) Vaccination of domestic cattle	0	10000	
	Wild Life Activities				(i) Publicity for awareness through Kala Jatha (Nukar Natak)	0	10000	
Total Wild Life Activities						0	20000	
	Anti pocher activity				(i) Engagement of Anti Poacher/Wild Life census	0	10000	
Total Anti pocher activity						0	10000	
Total Wild Life Activities						0	30000	
	Energy Saving devices				(ii) Distribution of Solar lights	0	50000	
Total Energy Saving devices						0	50000	
Total Others Activities						0	50000	
G. Total							2931200	
Name of CAT Plan : Jogini								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	5	22800	
Total Maint. of NTFP Plantation 1st						5	22800	
	Maint. of Enrichment/Regenaration Plantation 1st				Maint.	3	14700	
Total Maint. of Enrichment/Regenaration Plantation 1st						3	14700	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	12	39600	
Total Maint. of Enrichment/Regeneration Plantation 2nd						12	39600	
Total Maintenance of Plantation						20	77100	
3	Dev. of Nurseries							
	Nursery Development	Rampur	Munish	Seri Nursery	L/S	1	25000	
	Nursery Development	Rampur	Kashapat	Sharnal Nursery	L/S	1	25000	
Total Nursery Development						2	50000	
Total Nursery Development						2	50000	
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Rampur	Munish	Munish Nalla	L/S	1	100000	
Total Treatment of nalas (Nos./KM.)						1	100000	
	Stablization of active land slide	Rampur	Munish	Jogini to Gutu Ther	L/S	1	100000	
Total Stablization of active land slide						1	100000	
Total Soil & Moisture Conservation Works						2	200000	
5	Infrastructure Development							
	Maint of existing path				Repair of existing forest path from Munish to Daranghati	0	75000	
Total Maint of existing path						0	75000	
Total Maintenance of Forest Infrastructure Development						0	75000	
6	Other Ancillary Works							
	Amenities to staff and labour				(xii) Amenities to staff & labour	0	5000	
Total Amenities to staff and labour						0	5000	
	Office expenses				(x) O.E.	0	10000	
Total Office expenses						0	10000	
Total Administration						0	15000	
	Wild Life Activities				(ii) Anti Poaching /patrolling activities	0	20000	
	Wild Life Activities				(iii) WL Awareness and vaccination of domestic cattle	0	20000	
	Wild Life Activities				(iv) Field equipments for staff and officers and office support	0	60000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Wild Life Activities				(vi) Signage	0	30000	
	Wild Life Activities				(i) Publicity for awareness through Kala Jatha (Nukar Natak)	0	6000	
Total Wild Life Activities						0	136000	
Total Wild Life Activities						0	136000	
	Energy Saving devices				(ii) Distribution of Solar lights	0	10000	
Total Energy Saving devices						0	10000	
Total Others Activities						0	10000	
7	Provision for ETF/Contingencies							
G. Total							563100	
Name of CAT Plan : Kut								
Name of Circle: Rampur								
Name of Division: Rampur								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of Rehabilitation of Degraded Forest 4th				Maint.	20	34000	
Total Maint. of Rehabilitation of Degraded Forest 4th						20	34000	
	Maint. of Rehabilitation of Degraded Forest 5th				Maint.	10	17000	
Total Maint. of Rehabilitation of Degraded Forest 5th						10	17000	
	Maint. of NTFP Plantation 3rd				Maint.	10	27000	
Total Maint. of NTFP Plantation 3rd						10	27000	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	10	17000	
Total Maint. of Enrichment/Regeneration Plantation 3rd						10	17000	
	Maint. of Rehabilitation of Degraded Forest 3rd				Maint.	10	17000	
Total Maint. of Rehabilitation of Degraded Forest 3rd						10	17000	
	Maint.of ANR Forest 3rd				Maint.	10	6500	
Total Maint.of ANR Forest 3rd						10	6500	
	Maint. of ANR Forest 4th				Maint.	10	6500	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark		
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin			
						Total	Maint. of ANR Forest 4th	10	6500	
	Maint. of ANR Forest 5th				Maint.	10	6500			
						Total	Maint. of ANR Forest 5th	10	6500	
						Total	Maintenance of Plantation	90	131500	
4	Other Ancillary Works									
	Motor Vehicles				Motor vehicle	0	10000			
						Total	Motor Vehicles	0	10000	
	Office expenses				O.E	0	10000			
						Total	Office expenses	0	10000	
	Salary /TA				T.A	0	10000			
						Total	Salary /TA	0	10000	
						Total	Administration	0	30000	
	Anti pocher activity				Anti poaching activities	0	24000			
						Total	Anti pocher activity	0	24000	
						Total	Wild Life Activities	0	24000	
						G. Total		185500		
Name of CAT Plan : Kashang										
Name of Circle: Rampur										
Name of Division: CP Nichar										
1	Other Ancillary Works									
	Office expenses			Office Expenses		0	50000			
						Total	Office expenses	0	50000	
						Total	Administration	0	50000	
						G. Total		50000		
Name of CAT Plan : Tidong-I										
Name of Circle: Rampur										
Name of Division: CP Nichar										
1	Other Ancillary Works									
	Motor Vehicles			Motor Vehicle		0	100000			
						Total	Motor Vehicles	0	100000	
						Total	Administration	0	100000	
						G. Total		100000		
Name of CAT Plan : Karchham Wangtoo										



HP State CAMP A – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Name of Circle: Rampur								
Name of Division: CP Nichar								
1	Other Ancillary Works							
	Office expenses			Salary Contractual Staff		0	422900	
Total Office expenses						0	422900	
Total Administration						0	422900	
G. Total							422900	
Name of CAT Plan : Chamera-III								
Name of Circle: Chamba								
Name of Division: Bharmour								
1	New Plantation							
	Afforestation	Swai	Swai	Kalranai	Plantation	5	265800	
	Afforestation	Swai	Ullanansa	Maralay da Pad	Plantation	5	265800	
	Afforestation	Swai	Chanhouta	Siya	Plantation	5	265800	
	Afforestation	Swai	Quarsi	Mandara	Plantation	10	531500	
	Afforestation	Swai	Digu	Palani	Plantation	5	265800	
	Afforestation	Swai	Ghatore	Khapru da Pad	Plantation	5	265800	
	Afforestation	Swai	Aura	Kilrad	Plantation	5	265800	
	Afforestation	Swai	Runukothi	Digu	Plantation	5	265800	
	Afforestation	Bharmour	Sirdi	Khiyogdi	Plantation	5	265800	
	Afforestation	Bharmour	Sirdi	Ghadda Nalla	Plantation	5	265800	
	Afforestation	Bharmour	Sirdi	Pharka	Plantation	10	531500	
	Afforestation	Bharmour	Chobia	Dudhari	Plantation	5	265800	
	Afforestation	Bharmour	Siuner	Dravogi	Plantation	4	212600	
	Afforestation	Bharmour	Gharadu	Moru	Plantation	5	265800	
Total Afforestation						79	4199400	
	Assisted Natural Regeneration	Swai	Chounta	Siya DPF C-VI	Plantation	5	124000	
Total Assisted Natural Regeneration						5	124000	
Total Plantation						84	4323400	
2	Maint. of Old Plantation							



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Rehabilitation of Degraded Forest 3rd				Maint.	60	129000	
	Total Maint. of Rehabilitation of Degraded Forest 3rd					60	129000	
	Maint. of Afforestation 1st Maint.				Maint.	48	398400	
	Total Maint. of Afforestation 1st Maint.					48	398400	
	Maint. of Afforestation 2nd Maint.				Maint.	64	358400	
	Total Maint. of Afforestation 2nd Maint.					64	358400	
	Maint. of Afforestation 3rd Maint.				Maint.	34	98700	
	Total Maint. of Afforestation 3rd Maint.					34	98700	
	Maint. of Afforestation 4th Maint.				Maint.	50	145000	
	Total Maint. of Afforestation 4th Maint.					50	145000	
	Maint. of ANR Forest 1st				Maint.	15	30000	
	Total Maint. of ANR Forest 1st					15	30000	
	Maint. of ANR Forest 3rd				Maint.	60	45000	
	Total Maint. of ANR Forest 3rd					60	45000	
	Total Maintenance of Plantation					331	1204500	
	Maint. of Pasture Plantation 1st				Maint.	39	323700	
	Total Maint. of Pasture Plantation 1st					39	323700	
	Maint. of Pasture Plantation 2nd				Maint.	79	442400	
	Total Maint. of Pasture Plantation 2nd					79	442400	
	Maint. of Pasture Plantation 3rd				Maint.	70	203000	
	Total Maint. of Pasture Plantation 3rd					70	203000	
	Total Maintenance of Pasture					188	969100	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Gully control	Swai	Quarsi	Alidroon Ghar		6	42800	
	Total Gully control					6	42800	
	Total Soil & Moisture Conservation Works					6	42800	
5	Infrastructure Development							
	Forest Protection	Bharmour	Lahal	Kardota DPF	0	127	31750	
	Forest Protection	Bharmour	Arki	Arki DPF -1	0	127	31750	
	Forest Protection	Bharmour	Sinuer	Droon DPF	0	127	31750	
	Forest Protection	Bharmour	Ghardu	Moru R.F. C-II	0	127	31750	
	Forest Protection	Bharmour	Bharmour	Simra	0	129	32250	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Forest Protection	Bharmour	Sirdi	Pulan Palna DPF	0	127	31750	
	Forest Protection	Bharmour	Khund	Khund RF C-II	0	100	25000	
	Forest Protection	Bharmour	Chobia	Gor DPF	0	100	25000	
	Forest Protection	Bharmour	Prangalla	Prangalla R.F. C-I	0	100	25000	
	Forest Protection	Bharmour	Hadsar	Thala Ghoda DPF	0	100	25000	
	Forest Protection	Bharmour	Kelong	Deosa DPF	0	100	25000	
	Forest Protection	Swai	Garola	Chunjasar DPF	0	180	45000	
	Forest Protection	Swai	Swai	Seri DPF	0	150	37500	
	Forest Protection	Swai	Ullansa	Rekhani Chobu RF	0	120	30000	
	Forest Protection	Swai	Chonouta	Siya DPF	0	150	37500	
	Forest Protection	Swai	Quarsi	Aldroon RF	0	180	45000	
	Forest Protection	Swai	Karer	Karer RF	0	180	45000	
	Forest Protection	Swai	Mandha	Tunda DPF	0	150	37500	
	Forest Protection	Swai	Digu	Kuthar DPF	0	160	40000	
Total Forest Protection						2534	633500	
Total Forest Infrastructure development						2534	633500	
	Maint of existing path	Bharmour	Sirdi	S/R to Local Path , Bagdu to Gadda Wali Mata		3	60000	
	Maint of existing path	Bharmour	Sirdi	S/R to Local Path , Chunjli to Palni		3	75000	
	Maint of existing path	Bharmour	Sirdi	S/R to Local Path Khoil to Dugh		2	50000	
	Maint of existing path	Bharmour	Gharadu	S/R to Local Path , Gharadu to Grimma		3	60000	
	Maint of existing path	Bharmour	Gharadu	S/R to Local Path , Grimma to Kukudu Kanda		3	75000	
	Maint of existing path	Bharmour	Lahal	S/R to B/Path from Lahal to Dharwali Mata		3	75000	
	Maint of existing path	Bharmour	Lahal	S/R to B/Path from Dinka to Badaie		2	50000	
	Maint of existing path	Bharmour	Bharmour	S/R to B/Path Simra a to Kanjarala		3	75000	
	Maint of existing path	Bharmour	Bharmour	S/R to B/Path Patti to Simra		2	50000	
	Maint of existing path	Bharmour	Arki	S/R to B/Path Raittan to Khandoli		3	75000	
	Maint of existing path	Bharmour	Arki	S/R to B/Path Grimma to Bagdella Dhar		3	75000	
	Maint of existing path	Bharmour	Arki	S/R to Local Path Arki to Suthla		2	50000	
	Maint of existing path	Bharmour	Suiner	S/R to B/ Path Guwad to Agasan		2	50000	
	Maint of existing path	Bharmour	Suiner	S/R to B/ Path Guwad to Droon Temple		2	50000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint of existing path	Bharmour	Suiner	S/R to B/ Path Dhuan to Guwar		2	50000	
	Maint of existing path	Bharmour	Khund	S/R to B/ Path Khund to Jammau Goth		2	50000	
	Maint of existing path	Bharmour	Chobia	S/R to Local Path Chianai Nalla to Raie goth		2	50000	
	Maint of existing path	Bharmour	Chobia	S/R to Local Path Khol to Galaini		2	50000	
	Maint of existing path	Bharmour	Prangalla	S/R to Local Path Prangalla to Galoth		2	50000	
	Maint of existing path	Swai	Swai	S/R to Local Path Jura to Swai via Fogla		4	75000	
	Maint of existing path	Swai	Swai	S/R to Local Path Swai to Sarni		3	50000	
	Maint of existing path	Swai	Chounta	S/R to Local Path Chounta to Sahana nalla		2	50000	
	Maint of existing path	Swai	Quarsi	S/R to Local Path Chanjoti to Mandrala		4	75000	
	Maint of existing path	Swai	Quarsi	S/R to Local Path Quarsi vill. To Gandala Samsanghat		1	75000	
	Maint of existing path	Swai	Quarsi	S/R to Trekker Hut at Quarsi		1	75000	
	Maint of existing path	Swai	Karer	Repair to Foot Bridge Dharwali		1	80000	
	Maint of existing path	Swai	Diggu	S/R to B/Path Bad gran to Khanbag		3	75000	
	Maint of existing path	Swai	Diggu	S/R to B/Path Katel to Dagola		3	90000	
	Maint of existing path	Swai	Mandha	C/O B/Path Gunala Geep Road TO Sainda Vill.		2	100000	
	Maint of existing path	Swai	Mandha	C/O B/Path Manad Mandir to Kehlana		1	60000	
	Maint of existing path	Swai	Runukothi	R/O Local Path Satti Mandir to Dharala Nalla		1	50000	
	Maint of existing path	Swai	Runukothi	R/O Local Path Devi Mandir to Gudeth		2	50000	
	Maint of existing path	Swai	Runukothi	R/O B/Path Blacker Mata to Mangloon		4	75000	
	Maint of existing path	Swai	Aura	R/O Local Path Thalla to Dall		4	80000	
	Maint of existing path	Swai	Ghatore	Repair to Mule Road Sarni Bridge to Vill Uraie		1	55000	
	Maint of existing path	Swai	Ghatore	Repair to Mule Road Gunchha to Hidamba Mata Mandir		2	80000	
	Maint of existing path	Swai	Ghatore	Repair to B/Path Sula to Chelu		3	100000	
Total Maint of existing path						88	2415000	
Total Maintenance of Forest Infrastructure Development						88	2415000	
6	Other Ancillary Works							
	Salary /TA				Funds required on a/c of Salary/Wages for Data /Computer op. (Two No), Multi Purpose Workers -Two No. and watch and ward of fuel /charcoal depot at Bharmour (Two No.)	0	100000	
Total Salary /TA						0	100000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark	
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin		
						Total Administration	0	100000	
7	Provision for ETF/Contingencies								
						G. Total		9688300	
Name of CAT Plan : Budhil									
Name of Circle: Chamba									
Name of Division: Bharmour									
1	New Plantation								
	Afforestation	Bharmour	Chobia	Phat		5	265800		
	Afforestation	Bharmour	Chobia	Kawao		10	531500		
	Afforestation	Bharmour	Chobia	Mandho		5	265800		
	Afforestation	Bharmour	Prangalla	Mohan Nalla		5	265800		
	Afforestation	Bharmour	Khund	Kharat		6	318900		
	Afforestation	Bharmour	Bharmour	Drobi		5	265800		
						Total Afforestation	36	1913600	
	Enrichment plantation/ Regeneration	Bharmour	Chobia	Gohar		5	214800		
	Enrichment plantation/ Regeneration	Bharmour	Gharadu	Chaled -II		5	214800		
						Total Enrichment plantation/ Regeneration	10	429600	
						Total Plantation	46	2343200	
	Pasture Development	Bharmour	Chobia	Dranoo Dhar		8	425200		
	Pasture Development	Bharmour	Hadsar	Jmadu		8	425200		
	Pasture Development	Bharmour	Prangalla	Topi Goth		8	425200		
	Pasture Development	Bharmour	Khund	Jammau goth		8	425200		
	Pasture Development	Bharmour	Bharmour	Kanjralla Dhar		8	425200		
						Total Pasture Development	40	2126000	
						Total Pasture Development	40	2126000	
2	Maint. of Old Plantation								
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	20	122000		
						Total Maint. of Enrichment/Regeneration Plantation 1st	20	122000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	10	41500		
						Total Maint. of Enrichment/Regeneration Plantation 2nd	10	41500	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	10	21500	
Total Maint. of Enrichment/Regeneration Plantation 3rd						10	21500	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	10	21500	
Total Maint. of Enrichment/Regeneration Plantation 4th						10	21500	
	Maint. of Afforestation 1st Maint.				Maint.	20	166000	
Total Maint. of Afforestation 1st Maint.						20	166000	
	Maint. of Afforestation 3rd Maint.				Maint.	10	29000	
Total Maint. of Afforestation 3rd Maint.						10	29000	
	Maint. of Afforestation 4th Maint.				Maint.	15	43500	
Total Maint. of Afforestation 4th Maint.						15	43500	
Total Maintenance of Plantation						95	445000	
	Maint. of Pasture Plantation 1st				Maint.	13	107900	
Total Maint. of Pasture Plantation 1st						13	107900	
	Maint. of Pasture Plantation 2nd				Maint.	47	263200	
Total Maint. of Pasture Plantation 2nd						47	263200	
	Maint. of Pasture Plantation 3rd				Maint.	40	116000	
Total Maint. of Pasture Plantation 3rd						40	116000	
	Maint. of pasture Plantation 4th				Maint.	20	58000	
Total Maint. of pasture Plantation 4th						20	58000	
Total Maintenance of Pasture						120	545100	
G. Total							5459300	
Name of CAT Plan : Holi Bajoli								
Name of Circle: Chamba								
Name of Division: Bharmour								
1	New Plantation							
	Afforestation	Tretha	Nayagran	Anhrali R.F.		10	531500	
	Afforestation	Tretha	Surehi	Sureshi DPF		10	531500	
	Afforestation	Tretha	Deol	Kuir DPF		10	531500	
	Afforestation	Tretha	Deol	Sangela DPF		8	425200	
	Afforestation	Tretha	Deol	Guwar -II DPF		8	425200	
Total Afforestation						46	2444900	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Enrichment plantation/ Regeneration	Tretha	Bajol	Guwar DPF		10	429500	
	Enrichment plantation/ Regeneration	Tretha	Surehi	Sureshi DPF		10	429500	
Total Enrichment plantation/ Regeneration						20	859000	
Total Plantation						66	3303900	
	Pasture Development	Tretha	Bajol	Belan Phatar Dhar		13	691000	
	Pasture Development	Tretha	Nayagran	Papnu Dhar		12	637800	
	Pasture Development	Tretha	Nayagran	Damari Dhar		10	531500	
	Pasture Development	Tretha	Yada	Langa Kinour Dhar		12	637800	
	Pasture Development	Tretha	Nayagran	Riyali Dhar		10	531500	
	Pasture Development	Tretha	Yada	Jalsu		15	797300	
	Pasture Development	Tretha	Yada	Khandyala Dhar		10	531500	
	Pasture Development	Tretha	Surehi	Deoti Dhar		15	797300	
Total Pasture Development						97	5155700	
Total Pasture Development						97	5155700	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	30	183000	
Total Maint. of Enrichment/Regeneration Plantation 1st						30	183000	
	Maint. of Afforestation 1st Maint.				Maint.	60	498000	
Total Maint. of Afforestation 1st Maint.						60	498000	
	Maint. of Afforestation 2nd Maint.				Maint.	25	140000	
Total Maint. of Afforestation 2nd Maint.						25	140000	
Total Maintenance of Plantation						115	821000	
	Maint. of Pasture Plantation 1st				Maint.	85	705500	
Total Maint. of Pasture Plantation 1st						85	705500	
	Maint. of Pasture Plantation 2nd				Maint.	110	616100	
Total Maint. of Pasture Plantation 2nd						110	616100	
Total Maintenance of Pasture						195	1321600	
3	Dev. of Nurseries							
	Nursery Development	Tretha	Bajol	Bajol Nursury	Maint. Only	0	150000	
	Nursery Development	Tretha	Surehi	Suehi Nursury	Maint. Only	0	180000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Nursery Development	Tretha	Deol	Holi Nursury	Maint. Only	0	350000	
	Total Nursery Development					0	680000	
	Raising of plants	Tretha	Deol	Holi Nursury	Plants	52374	375000	
	Raising of plants	Tretha	Lamu	Lamu Nursury	Plants	54545	360000	
	Total Raising of plants					106919	735000	
	Total Nursery Development					106919	1415000	
4	Soil & water Conservation Works							
	Wire crates	Tretha	Nayagran	Baggai Nalla	Wire crate	70	100000	
	Wire crates	Tretha	Nayagran	Nayagran Nalla	Wire crate	50	75000	
	Wire crates	Tretha	Yada	Chansar Nalla	Wire crate	100	150000	
	Total Wire crates					220	325000	
	Check Dam: Big	Tretha	Surehi	Khol Nalla	C/Dam	45	75000	
	Check Dam: Big	Tretha	Nayagran	Agrali Nalla	C/Dam	40	60000	
	Total Check Dam: Big					85	135000	
	River bank stabilization/Stream Bank Protection	Tretha	Surehi	Surehi Nalla	Stream Bank Protection	30	75000	
	River bank stabilization/Stream Bank Protection	Tretha	Nayagran	Baggai Nalla	Stream Bank Protection	15	40000	
	River bank stabilization/Stream Bank Protection	Tretha	Nayagran	Kured Nalla	Stream Bank Protection	15	40000	
	River bank stabilization/Stream Bank Protection	Tretha	Yada	Chansar Nalla	Stream Bank Protection	40	110000	
	Total River bank stabilization/Stream Bank Protection					100	265000	
	Stablization of active land slide	Tretha	Surehi	Surehi DPF Ghar	Protection Work for Land Slide and Slip	85	140000	
	Stablization of active land slide	Tretha	Nayagran	Agrali Ghar	Protection Work for Land Slide and Slip	80	135000	
	Stablization of active land slide	Tretha	Deol	Phat Ghar	Protection Work for Land Slide and Slip	150	235000	
	Stablization of active land slide	Tretha	Deol	Surehi Nalli	Protection Work for Land Slide and Slip	200	300000	
	Stablization of active land slide	Tretha	Deol	Deol Nalla	Protection Work for Land Slide and Slip	200	310000	
	Stablization of active land slide	Tretha	Deol	Jabla Nalla	Protection Work for Land Slide	225	347000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
					and Slip			
					Total Stabilization of active land slide	940	1467000	
	Const. of Veg. C/Dam	Tretha	Surehi	Khund Sundrali Nalla	Vegetative Check Dam	100	95000	
	Const. of Veg. C/Dam	Tretha	Nayagran	Kured Nalla	Vegetative Check Dam	100	95000	
	Const. of Veg. C/Dam	Tretha	Nayagran	Nayagran Nalla	Vegetative Check Dam	100	95000	
					Total Const. of Veg. C/Dam	300	285000	
	Gully control	Tretha	Surehi	Khund Sundrali Nalla	Gully Plugging	125	190000	
	Gully control	Tretha	Nayagran	Kured Nalla	Gully Plugging	50	75000	
	Gully control	Tretha	Nayagran	Nayagran Nalla	Gully Plugging	50	75000	
					Total Gully control	225	340000	
					Total Soil & Moisture Conservation Works	1870	2817000	
5	Infrastructure Development							
	Forest Protection	Tretha	0		Forest Protection through User groups / Village Groups	0	150000	
					Total Forest Protection	0	150000	
					Total Forest Infrastructure development	0	150000	
	Maint of Govt. Buldings	Bharmour	Lahal	Dev. Of interpretaion Center at lahal including Wood Work celling , panelleing , finishing and furnishing		1	980000	
	Maint of Govt. Buldings	Bharmour	Lahal	Fencing and B/Wall arround Awareness Center at Lahal Repair		1	385000	
	Maint of Govt. Buldings	Bharmour	Gharadu	Repair i.e painting , destempering and Water Supply works in FRH Gharadu		1	200000	
	Maint of Govt. Buldings	Tretha	Bejol	Repair i.e painting , destempering and Water Supply works etc. in FRH Holi		1	100000	
	Maint of Govt. Buldings	Tretha	Nayagran	Repai of Fgd Hut at Nayagran		1	75000	
	Maint of Govt. Buldings	Tretha	Surehi	Repai of Fgd Hut at Surehi		1	100000	
					Total Maint of Govt. Buldings	6	1840000	
	Maint of existing path	Tretha	Nayagran	R/O B/Path Tunda Munda to Thanther		8	200000	
	Maint of existing path	Tretha	Nayagran	C/O Wooden Bridge over Thanther Nalla		1	400000	
	Maint of existing path	Swai	Runukothi	C/O Sarni Bridge over Samra(Bhadiara Vill.)		1	500000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Nalla				
	Maint of existing path	Swai	Ghatore	Repair of B/Path Ghatoere to Runukothi		1	150000	
	Total Maint of existing path					11	1250000	
	Total Maintenance of Forest Infrastructure Development					17	3090000	
6	Other Ancillary Works							
	Wild Life Activities	Tretha	Lamu	C/O W.H.S. In Lamu Nalla	Wild Life Improvement & Development	1	300000	
	Wild Life Activities	Tretha	Nayagran	C/O Water Pond at Agrali R.F.	Wild Life Improvement & Development	1	160000	
	Wild Life Activities	Swai	Runukothi	C/O W.H.S. In Samra Nalla	Wild Life Improvement & Development	1	300000	
	Wild Life Activities	Swai	Chounta	C/O Water Pond at Sarawali Dhar	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Swai	Quarsi	C/O Water Pond at Chudi Mol RF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Swai	Quarsi	C/O Water Pond at Aldroon RF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Prangalla	C/O Water Pond in Sarsoon Goth	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Sirdi	C/O Water Pond Drooni Goth	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Hadsar	C/O Water Pond Sandhi DPF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Chobia	C/O Water Pond Duglu Goth	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Khund	C/O Water Pond Jammau	Wild Life Improvement & Development	1	80000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				da goth				
	Wild Life Activities	Bharmour	Arki	C/O Water Pond in Arki DPF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Lahal	C/O Water Pond in Dinka DPF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Gharadu	C/O Water Pond in Molu RF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Bharmour	C/O Water Pond in Simra DPF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Bharmour	Kelang	C/O Water Pond in Kelang DPF	Wild Life Improvement & Development	1	80000	
	Wild Life Activities	Swai	Digu	Preparation of Census Path Palani Vill. To Palani DPF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Digu	Preparation of Census Path Kuthed Vill to Kuthed DPF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Digu	Preparation of Census Path Badgran Vill. To Badgran DPF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Mandha	Preparation of Census Path Tunda Vill to Tunda DPF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Swai	Preparation of Census Path	Wild Life Improvement & Development	1	50000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Pilangali to Gharjar Dhar				
	Wild Life Activities	Swai	Ul;lansa	Preparation of Census Path Rikhani Chobu to Chunjaser Dhar	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Chounta	Preparation of Census Path Sana Nalla to Sarnu	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Chounta	Preparation of Census Path Siya to Sarrawali	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Quarsi	Preparation of Census Path Alidroon to Galod RF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Quarsi	Preparation of Census Path Quarsi DPF to Chudi Mol	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Karer	Preparation of Census Path Bharwali to Gaddhar	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Swai	Ghatore	Preparation of Census Path Ghatore to Challa Dhar	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Tretha	Bajol	Preparation of Census Path IN Khanar DPF	Wild Life Improvement & Development	1	50000	
	Wild Life Activities	Tretha	Nayagran	Preparation of	Wild Life Improvement &	1	50000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
				Census Path Gadoh to Khadma Dhar	Development			
	Wild Life Activities	Bharmour	Bharmour	C/O W.H.S. In Patti Nalla	Wild Life Improvement & Development	1	300000	
	Wild Life Activities			Funds required for antipoaching activities in Bharmour Forest Division Bharmour during Winter Season .	Wild Life Improvement & Development	0	100000	
Total Wild Life Activities						31	2900000	
Total Wild Life Activities						31	2900000	
7	Provision for ETF/Contingencies							
G. Total							20974200	
Name of CAT Plan : Kuther								
Name of Circle: Chamba								
Name of Division: Bharmour								
1	New Plantation							
	Afforestation	Tretha	Tiyari	Upper Tiyari DPF	Palntation	10	531500	
	Afforestation	Tretha	Sutkar	Kuthed DPF -II	Palntation	10	531500	
	Afforestation	Tretha	Sutkar	Sadaser DPF	Palntation	10	531500	
	Afforestation	Tretha	Deol	Tuh DPF	Palntation	10	531500	
	Afforestation	Tretha	Deol	Guwala DPF-II	Palntation	10	531500	
Total Afforestation						50	2657500	
	Enrichment plantation/ Regeneration	Tretha	Tiyari	Oie Nalla DPF	Palntation	8	343600	
	Enrichment plantation/ Regeneration	Tretha	Sutkar	Chilmili DPF	Palntation	7	300700	
	Enrichment plantation/ Regeneration	Tretha	Deol	Kuir DPF	Palntation	10	429500	
	Enrichment plantation/ Regeneration	Tretha	Chanail	Bharadi DPF	Palntation	10	429500	
	Enrichment plantation/ Regeneration	Tretha	Lamu	Hilling RF Part	Palntation	8	343600	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Enrichment plantation/ Regeneration						43	1846900	
Total Plantation						93	4504400	
	Pasture Development	Tretha	Tiyari	Dharambad Dhar	Pasture	15	797300	
	Pasture Development	Tretha	Tiyari	Saretu Dhar	Pasture	12	637800	
	Pasture Development	Tretha	Sutkar	Jutta Dhar	Pasture	12	637800	
	Pasture Development	Tretha	Sutkar	Drooni Dhar	Pasture	13	691000	
	Pasture Development	Tretha	Deol	Roun Dhar	Pasture	12	637800	
	Pasture Development	Tretha	Deol	Sarod Dhar	Pasture	10	531500	
	Pasture Development	Tretha	Deol	Sad Dhar	Pasture	13	691000	
	Pasture Development	Tretha	Lamu	Dali Kuttla	Pasture	12	637800	
Total Pasture Development						99	5262000	
Total Pasture Development						99	5262000	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	35	145300	
Total Maint. of Enrichment/Regeneration Plantation 2nd						35	145300	
	Maint. of Afforestation 1st Maint.				Maint. Pf Aff.	10	83000	
Total Maint. of Afforestation 1st Maint.						10	83000	
	Maint. of Afforestation 2nd Maint.				Maint. Pf Aff.	40	224000	
Total Maint. of Afforestation 2nd Maint.						40	224000	
Total Maintenance of Plantation						85	452300	
	Maint. of Pasture Plantation 1st				Maint. Pasture	150	1245000	
Total Maint. of Pasture Plantation 1st						150	1245000	
	Maint. of Pasture Plantation 2nd				Maint. Pasture	95	532000	
Total Maint. of Pasture Plantation 2nd						95	532000	
	Maint. of Pasture Plantation 3rd				Maint. Pasture	95	275500	
Total Maint. of Pasture Plantation 3rd						95	275500	
Total Maintenance of Pasture						340	2052500	
3	Dev. of Nurseries							
	Nursery Development	Tretha	Lammu	Lamu Nursury		1	100000	
	Nursery Development	Tretha	Deol	Holi Nursury		1	250000	
Total Nursery Development						2	350000	
	Raising of plants	Tretha	Lammu	Lamu Nursury		1	100000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Raising of plants	Tretha	Deol	Holi Nursury		1	150000	
	Raising of plants	Tretha	Sutkar	Sutkar Nursury		1	75000	
	Raising of plants	Tretha	Chanail	Bag Nursury		1	75000	
	Raising of plants	Swai	Runukothi	Kuther		1	90000	
	Raising of plants	Swai	Aura	Loona		1	75000	
	Raising of plants	Bharmour	Prangalla	Khund		1	80000	
	Raising of plants	Bharmour	Sirdi	Harchu		1	100000	
	Raising of plants	Bharmour	Bharmour	Falsa & Ghradu		1	100000	
Total Raising of plants						9	845000	
Total Nursery Development						11	1195000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Tretha	Deol	W.H.S. At Surehi Nali		1	200000	
Total Water Harvesting structure						1	200000	
	Wire crates	Tretha	Sutkar	Kee Nalla	Wire crate	25	75000	
	Wire crates	Tretha	Sutkar	Kuthed Nalla	Wire crate	75	180000	
	Wire crates	Tretha	Deol	Deol Nalla	Wire crate	50	125000	
	Wire crates	Tretha	Deol	Guwar Nalla	Wire crate	100	250000	
	Wire crates	Tretha	Deol	Kuleth Nalla	Wire crate	130	325000	
	Wire crates	Tretha	Deol	Banthu Nalla	Wire crate	150	375000	
	Wire crates	Tretha	Chanail	Sua Nalla	Wire crate	25	75000	
Total Wire crates						555	1405000	
	River bank stabilization/Stream Bank Protection	Tretha	Tiyari	Oie Nalla	Stream Bank Protection	25	65000	
	River bank stabilization/Stream Bank Protection	Tretha	Tiyari	kujay Nalla	Stream Bank Protection	75	187000	
	River bank stabilization/Stream Bank Protection	Tretha	Sutkar	Oans Nalla	Stream Bank Protection	25	75000	
	River bank stabilization/Stream Bank Protection	Tretha	Sutkar	Kee Nalla	Stream Bank Protection	25	65000	
	River bank stabilization/Stream Bank Protection	Tretha	Sutkar	Kuther Nalla	Stream Bank Protection	75	187000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	River bank stabilization/Stream Bank Protection	Tretha	Deol	Banthu Nalla	Stream Bank Protection	150	375000	
	River bank stabilization/Stream Bank Protection	Tretha	Deol	Deol Nalla	Stream Bank Protection	75	175000	
	River bank stabilization/Stream Bank Protection	Tretha	Deol	Guwar Nalla	Stream Bank Protection	75	175500	
	River bank stabilization/Stream Bank Protection	Tretha	Chanail	Sua Nalla	Stream Bank Protection	25	65000	
	River bank stabilization/Stream Bank Protection	Tretha	Deol	Kuleth Nalla	Stream Bank Protection	40	100000	
Total River bank stabilization/Stream Bank Protection						590	1469500	
	Stablization of active land slide	Tretha	Sutkar	Oans Ghar	Protection work for land slides and slips	50	77500	
	Stablization of active land slide	Tretha	Sutkar	Hoili Ghar	Protection work for land slides and slips	100	155000	
	Stablization of active land slide	Tretha	Deol	Kuleth Ghar	Protection work for land slides and slips	100	155000	
	Stablization of active land slide	Tretha	Deol	Deol Ghar	Protection work for land slides and slips	80	124000	
	Stablization of active land slide	Tretha	Lamu	Rakhsnu Ghar	Protection work for land slides and slips	50	77500	
	Stablization of active land slide	Tretha	Lamu	Prehi Ghar	Protection work for land slides and slips	50	77500	
	Stablization of active land slide	Tretha	Lamu	Brehi Ghar	Protection work for land slides and slips	100	155000	
	Stablization of active land slide	Tretha	Banog	Banog Ghar	Protection work for land slides and slips	150	235000	
Total Stabilization of active land slide						680	1056500	
	Bio engineering works	Tretha	Tiyari	Keshla Ghar	Bio Engg. Works	8	500000	
	Bio engineering works	Tretha	Deol	Kuleth Ghar	Bio Engg. Works	10	625000	
Total Bio engineering works						18	1125000	
	Const. of Veg. C/Dam	Tretha	Sutkar	Onas Nalla	Vegetative check dam	50	47500	
	Const. of Veg. C/Dam	Tretha	Sutkar	Kuthar Nalla	Vegetative check dam	70	71250	
	Const. of Veg. C/Dam	Tretha	Tiyari	Oie Nalla	Vegetative check dam	100	95000	
	Const. of Veg. C/Dam	Tretha	Tiyari	Kujay Nalla	Vegetative check dam	150	142500	



HP State CAMP A – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Const. of Veg. C/Dam	Tretha	Deol	Bantuh Nalla	Vegetative check dam	150	142500	
	Const. of Veg. C/Dam	Tretha	Deol	Kuleth Nalla	Vegetative check dam	120	114000	
	Const. of Veg. C/Dam	Tretha	Deol	Guwar Nalla	Vegetative check dam	130	123500	
Total Const. of Veg. C/Dam						770	736250	
	DRSM Cdams	Tretha	Tiyari	TiyariNalla	Stone masonry Check Dams	65	107500	
	DRSM Cdams	Tretha	Tiyari	Kujay Nalla	Stone masonry Check Dams	60	93000	
	DRSM Cdams	Tretha	Sutkar	Oans Nalla	Stone masonry Check Dams	75	116000	
	DRSM Cdams	Tretha	Sutkar	Kuthar Nalla	Stone masonry Check Dams	70	108500	
	DRSM Cdams	Tretha	Deol	Kuleth Nalla	Stone masonry Check Dams	80	124000	
	DRSM Cdams	Tretha	Deol	Banthu Nalla	Stone masonry Check Dams	85	135600	
	DRSM Cdams	Tretha	Deol	Guwar Nalla	Stone masonry Check Dams	50	75500	
	DRSM Cdams	Tretha	Lamu	Yoi Nalla	Stone masonry Check Dams	50	75500	
	DRSM Cdams	Tretha	Lamu	Charoli Nalla	Stone masonry Check Dams	75	116000	
	DRSM Cdams	Tretha	Lamu	Luhar Nalla	Stone masonry Check Dams	50	77500	
	DRSM Cdams	Tretha	Banog	Rawa Nalla	Stone masonry Check Dams	150	235000	
	DRSM Cdams	Tretha	Lamu	Baggi Nalla	Stone masonry Check Dams	75	116000	
	DRSM Cdams	Tretha	Lamu	Taut Nalla	Stone masonry Check Dams	50	77500	
	DRSM Cdams	Tretha	Chanhail	Sua Nalla	Stone masonry Check Dams	57	88350	
Total DRSM Cdams						992	1545950	
	Gully control	Tretha	Tiayai	Tiari Nalla	Gully Plugging	50	77500	
	Gully control	Tretha	Tiayai	Kujay Nalla	Gully Plugging	75	116000	
	Gully control	Tretha	Sutkar	Kuthed Nalla	Gully Plugging	75	116000	
	Gully control	Tretha	Deol	Bantuh Nalla	Gully Plugging	75	116000	
	Gully control	Tretha	Deol	Kuleth Nalla	Gully Plugging	80	124000	
	Gully control	Tretha	Deol	Guwar Nalla	Gully Plugging	100	155000	
	Gully control	Tretha	Nayagran	Agrali Nalla	Gully Plugging	50	77500	
Total Gully control						505	782000	
Total Soil & Moisture Conservation Works						4111	8320200	
5	Infrastructure Development							
	Maint of Govt. Buldings	Bharmour	Lahal		dev. Of meeting hall at Awareness Center at lahal	1	475000	
	Maint of Govt. Buldings	Swai	Chounta	C/O approach road to FRH Chounta		1	250000	
Total Maint of Govt. Buldings						2	725000	
	Maint of existing path	Tretha	0	Work will be	Forest Protection through User	0	220000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				done through existing FDA s/ User Groupd	groups / Village Groups			
	Maint of existing path	Tretha	Sutkar	R/O B/Path Kie Nala to Kuther	Repair/Maint.	5	100000	
	Maint of existing path	Tretha	Deol	R/O B/Path Kiur to Sarra Dal	Repair/Maint.	4	100000	
	Maint of existing path	Tretha	Chainal	R/O B/Path Banog to Thap Nallai	Repair/Maint.	2	80000	
	Maint of existing path	Tretha	Deol	R/O I/Path Guwad to Sarra Dal	Repair/Maint.	7	150000	
	Maint of existing path	Tretha	Deol	R /O I/Path Deosar to Kuir	Repair/Maint.	4	100000	
	Maint of existing path	Tretha	Deol	R/O B/Path Deol to Sarra Dal	Repair/Maint.	7	100000	
	Maint of existing path	Tretha	Deol	R/O to B/Path Deol to Deaosar	Repair/Maint.	5	150000	
	Maint of existing path	Tretha	Chanail	R/O B/Path Sua to Samsanhgat	Repair/Maint.	4	100000	
	Maint of existing path	Tretha	Banog	R/O to B/Path Dalli to San	Repair/Maint.	6	150000	
	Maint of existing path	Tretha	Deol	Repair of B/Path Guawal to Tata Pani	Repair/Maint.	5	150000	
	Maint of existing path	Tretha	Tiyri	S/R to B/Path Kalah to Manimash	Repair/Maint.	14	300000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint of existing path	Swai	Swai	R/O B/Path Bhujnali to Swai	Repair/Maint.	6	200000	
	Maint of existing path	Swai	Qaursi	C/O Wooden Bridge over quarsi to Girda B/Path	Repair/Maint.	1	150000	
	Maint of existing path	Bharmour	Bharmour	R/O B/Path Topi Goth to Rina Goth	Repair/Maint.	1	85000	
Total Maint of existing path						71	2135000	
Total Maintenance of Forest Infrastructure Development						73	2860000	
6	Other Ancillary Works							
	Publicity/awareness/training				Rs. 400000/- would be spent to create awareness among young generation and also among the local villagers so as to protect the wildlife as well as environment for future generation , celebration of Van Mahatsav and wild life week .	0	300000	
Total Publicity/awareness/training						0	300000	
	Equipments/Tools				Purchase of LED TV for Awareness Center at Lahal	0	200000	
Total Equipments/Tools						0	200000	
	Motor Vehicles				Repair and maintenance of Vehicles and Machinery	0	25000	
Total Motor Vehicles						0	25000	
	Office expenses				Office furniture etc .	0	25000	
Total Office expenses						0	25000	
Total Administration						0	550000	
	Wild Life Activities	Bharmour	Gharadu	C/O W.H.S. In Bharmani Nalla	Wild Life Activity	1	325000	
	Wild Life Activities	Tretha	Deol	C/O Water	Wild Life Activity	1	100000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Pond at Sad DPF				
	Wild Life Activities	Tretha	Sutkar	C/O Water Pond at Andral Gran RF		1	100000	
	Wild Life Activities	Tretha	Lamu	C/O Water Pond at Lamu DPF		1	100000	
	Wild Life Activities	Tretha	Chanail	C/O Water Pond at Sua DPF		1	100000	
	Wild Life Activities	Tretha	Deol	Preparation of Census Path in Sarod Dhar		1	120000	
	Wild Life Activities	Tretha	Sutkar	Preparation of Census Path in Satkhuni Dhar		1	120000	
	Wild Life Activities	Tretha	Sutkar	Preparation of Census Path in Talang Dhar		1	120000	
	Wild Life Activities	Tretha	Tiyari	R/O Census Path in Kesla Dhar DPF		1	120000	
	Wild Life Activities			Control over illicit poaching in Bharmour Forest Division during Winter Season .		0	120000	
Total Wild Life Activities						9	1325000	
Total Wild Life Activities						9	1325000	
	Contingency			Funds required on a/c of Salary/Wages for Data /Computer opp. (Two No), Multi Purpose Workers -Three No. including one No. Pangri Division and watch and ward of fuel /charcoal depot at Bharmour (Two No.)		0	654000	
Total Contingency						0	654000	
Total Contingency						0	654000	
G. Total							27175400	
Name of CAT Plan : Upper Joiner								
Name of Circle: Chamba								
Name of Division: Chamba								
1	Other Ancillary Works							
	Others Activities					0	1617000	
Total Others Activities						0	1617000	
Total Others Activities						0	1617000	
G. Total							1617000	
Name of CAT Plan : Chanju-1								
Name of Circle: Chamba								
Name of Division: Chamba								
1	Other Ancillary Works							



Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Others Activities					0	8748400	
					Total Others Activities	0	8748400	
					Total Others Activities	0	8748400	
					G. Total		8748400	
Name of CAT Plan : Phina Singh IP								
Name of Circle: Chamba								
Name of Division: Dalhousie								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of Energy Plantation 1st				Maint of Energy Plant.	23	153000	
					Total Maint. of Energy Plantation 1st	23	153000	
	Maint. of Afforestation 1st Maint.				Maint.	50	332500	
					Total Maint. of Afforestation 1st Maint.	50	332500	
	Maint. of Afforestation 2nd Maint.				Maint.	50	225000	
					Total Maint. of Afforestation 2nd Maint.	50	225000	
					Total Maintenance of Plantation	123	710500	
3	Dev. of Nurseries							
	Nursery Development	Chowari	Manhuta	Langi		1	100000	
	Nursery Development	Chowari	Kharadanda	Chullah		1	100000	
	Nursery Development	Chowari	Chowari	Chowari (Kulera)		1	100000	
	Nursery Development	Chowari	Chakki	Chakdahan		1	200000	
					Total Nursery Development	4	500000	
					Total Nursery Development	4	500000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Chowari	L/Chowari	Pariungal forest	Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
	Water Harvesting structure	Chowari	L/Chowari	Pariungal forest	Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
	Water Harvesting structure	Chowari	U/Chowari	Gurnal	Moisture retentivity interventions, c/o Van Sarovar	1	100000	



HP State CAMP A – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
					and WHS			
	Water Harvesting structure	Chowari	Lahroo	Nal No. 3	Moisture retentivity interventions, c/o Van Sarovar and WHS	1	90000	
	Water Harvesting structure	Chowari	Raipur		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
	Water Harvesting structure	Chowari	Chakki		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
	Water Harvesting structure	Chowari	Saloh		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
	Water Harvesting structure	Chowari	Manhuta		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	90000	
	Water Harvesting structure	Chowari	Parsiyara		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	90000	
	Water Harvesting structure	Chowari	Kharadanda		Moisture retentivity interventions, c/o Van Sarovar and WHS	1	100000	
Total Water Harvesting structure						10	970000	
	Bio engineering works				Maint of Bio. Engg. Plants 1st Year	86	490200	
	Bio engineering works				Maint of Bio. Engg. Plants 2nd Year	29	426300	
Total Bio engineering works						115	916500	
Total Soil & Moisture Conservation Works						125	1886500	
5	Infrastructure Development							
6	Other Ancillary Works							
	Publicity/awareness/training				Training and extension programme	0	50000	
	Publicity/awareness/training	Chowari		Mobilization user group	User group to be formed falling under the different sub watershed in the area.	0	50000	
Total Publicity/awareness/training						0	100000	
Total Administration						0	100000	
	Wild Life Activities	Chowari	Kharadanda	Dabthedda	Wildlie management and Bio diversity conseervation Plan	7	400000	
Total Wild Life Activities						7	400000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Wild Life Activities						7	400000	
	Documentation	Chowari			Documentation	0	20000	
Total Documentation						0	20000	
	Energy Saving devices				Supply of LPG gas connection with cyclnder to the identified families of the project area	0	500000	
Total Energy Saving devices						0	500000	
	providing of environmental service	Chowari			Provision for providing Environmental Services	0	500000	
Total providing of environmental service						0	500000	
Total Others Activities						0	1020000	
7	Provision for ETF/Contingencies							
G. Total							4617000	
Name of CAT Plan : Kashang								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
	Raising of NTFP plantation	Sangla	Asrang	Fuldang Kanda	Plantation	3	163800	
	Raising of NTFP plantation	Sangla	Asrang	Shargansha Kanda	Plantation	5	273000	
	Raising of NTFP plantation	Sangla	Asrang	Dribling Kanda	Plantation	10	546000	
Total Raising of NTFP plantation						18	982800	
Total Plantation						18	982800	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	10	57000	
Total Maint. of NTFP Plantation 1st						10	57000	
Total Maintenance of Plantation						10	57000	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Stablization of active land slide	Sangla	Asrang	Ganyap slip	Treatment of Land slip / slides.	0	150000	
	Stablization of active land slide	Sangla	Asrang	Arta spil	Treatment of Land slip / slides.	0	150000	
	Stablization of active land slide	Sangla	Asrang	Thowang Porang slip	Treatment of Land slip / slides.	0	150000	
	Stablization of active land slide	Sangla	Asrang	Sharhansha Slip	Treatment of Land slip / slides.	0	150000	



						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Stabilization of active land slide						0	600000	
Total Soil & Moisture Conservation Works						0	600000	
5	Infrastructure Development							
	Maint of existing path	Sangla	Asrang	Repair of path Lippa to Rupng Kanda	Km	0	199200	
Total Maint of existing path						0	199200	
Total Maintenance of Forest Infrastructure Development						0	199200	
6	Other Ancillary Works							
	Others Activities					0	161000	
Total Others Activities						0	161000	
Total Others Activities						0	161000	
G. Total							2000000	
Name of CAT Plan : NJPC								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
	Afforestation	Rupi	Chhota Kamba	C-96 Dudarang	Plantation	0	1000000	
Total Afforestation						0	1000000	
Total Plantation						0	1000000	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	60	342000	
Total Maint. of NTFP Plantation 1st						60	342000	
	Maint. of NTFP Plantation 2nd				Maint.	35	159300	
Total Maint. of NTFP Plantation 2nd						35	159300	
	Maint. of Afforestation 1st Maint.				Maint.	3	24900	
Total Maint. of Afforestation 1st Maint.						3	24900	
	Maint. of Afforestation 2nd Maint.				Maint.	15	84000	
Total Maint. of Afforestation 2nd Maint.						15	84000	
	Maint. of Afforestation 4th Maint.				Maint.	22	63800	
Total Maint. of Afforestation 4th Maint.						22	63800	
	Maint. of Replenishment AFF Forest				Maint.	5	10800	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	4th							
Total Maint. of Replenishment AFF Forest 4th						5	10800	
	Maint. of Replenishment AFF Forest 5th				Maint.	10	21500	
Total Maint. of Replenishment AFF Forest 5th						10	21500	
	Maint. of ANR Forest 5th				Maint.	5	3800	
Total Maint. of ANR Forest 5th						5	3800	
Total Maintenance of Plantation						155	710100	
3	Dev. of Nurseries							
	Nursery Development	Rupi	Chhota Kamba	Chhota Kamba Nursery	Nursery	0	100000	
Total Nursery Development						0	100000	
Total Nursery Development						0	100000	
4	Soil & water Conservation Works							
5	Infrastructure Development							
	Construction of foot bridges	Dofda	Bhagawat	C/o Steel foot bridge at Kotagad.	C/o of Foot Bridge	0	200000	
Total Construction of foot bridges						0	200000	
Total Forest Infrastructure development						0	200000	
6	Other Ancillary Works							
	Amenities to staff and labour				Purchase of sports articles to staff .	0	1000000	
Total Amenities to staff and labour						0	1000000	
Total Administration						0	1000000	
7	Provision for ETF/Contingencies							
G. Total							3010100	
Name of CAT Plan : Karchham Wangtoo								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
	Pasture Development	Sangla	Asrang	Orasstrang Kanda	Plantation	8	425200	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Pasture Development						8	425200	
Total Pasture Development						8	425200	
2	Maint. of Old Plantation							
	Maint. of Rehabilitation of Degraded Forest 2nd				Maint.	8	33200	
Total Maint. of Rehabilitation of Degraded Forest 2nd						8	33200	
Total Maintenance of Plantation						8	33200	
	Maint. of Pasture Plantation 2nd				Maint.	20	112000	
Total Maint. of Pasture Plantation 2nd						20	112000	
Total Maintenance of Pasture						20	112000	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Stablization of active land slide	Sangla	Asrang	Sarganche Part-II	L/S	1	300000	
Total Stablization of active land slide						1	300000	
Total Soil & Moisture Conservation Works						1	300000	
5	Infrastructure Development							
	Repair of springs/bawries/Kuhl & other water sources	Sangla	Asrang		C/o Bawari at Asrang Village	1	250000	
	Repair of springs/bawries/Kuhl & other water sources	Sangla	Asrang		C/o of Drainage at Lippa village ward No. 3	1	450000	
	Repair of springs/bawries/Kuhl & other water sources	Sangla	Asrang		C/o of Sheep Dipping tank at Namdoor	1	350000	
Total Repair of springs/bawries/Kuhl & other water sources						3	1050000	
Total Rural Infrastructure development						3	1050000	
6	Other Ancillary Works							
	Amenities to staff and labour				Amenities to Staff Labour.	0	10000	
Total Amenities to staff and labour						0	10000	
	Motor Vehicles				Motor Vehicle & POL.	0	25000	
Total Motor Vehicles						0	25000	
	Office expenses				Office Expenses.	0	50000	
Total Office expenses						0	50000	
Total Administration						0	85000	
	Anti pocher activity	Sangla	AsrangRakch	Wildlife	Wildlfie protection activiries /	720	180000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
			ham Chhitkul & Batseri.	Sanctuary area	Antipoaching activities in Karchham-Wangtoo HEP Area.			
Total Anti pocher activity						720	180000	
	Wild lLife census operation	Sangla	Asrang R/Chhitkul & Batseri.	Census Operation / Sample Survey of 5 sqkm Out of total area 30 sqkm at 6200 per sqkm.		0	100000	
Total Wild lLife census operation						0	100000	
Total Wild Life Activities						720	280000	
7	Provision for ETF/Contingencies							
G. Total							2285400	
Name of CAT Plan : Wanger Homte								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
2	Maint. of Old Plantation							
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Rupi	Nathpa	Puglach Nalla	Stablization of Nalla	1	300000	
	Treatment of nalas (Nos./KM.)	Rupi	Salaring	Grangottee Nalla	Stablization of Nalla	1	300000	
Total Treatment of nalas (Nos./KM.)						2	600000	
	Stablization of active land slide	Rupi	Katgaon	Musko Bolra slip	Stablization of land slides / Slips	1	400000	
	Stablization of active land slide	Rupi	Katgaon	Spanedor slip	Stablization of land slides / Slips	1	400000	
Total Stablization of active land slide						2	800000	
Total Soil & Moisture Conservation Works						4	1400000	
5	Infrastructure Development							
	Fuel saving devices	Rupi	8 beats.	To distribute amongst BPL families.	Distribution of Induction Heater / Cooker / Energy efficient Chulhas	0	120000	
Total Fuel saving devices						0	120000	
Total Rural Infastructure development						0	120000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
6	Other Ancillary Works							
	Amenities to staff and labour				Amenities to staff & labour	0	10000	
Total Amenities to staff and labour						0	10000	
	Equipments/Tools				Office Equipments (Computer-1 with accessories Photocopier-2 GPS-4	0	750000	
Total Equipments/Tools						0	750000	
	Motor Vehicles				Maint. of Motor Vehicle	0	20000	
Total Motor Vehicles						0	20000	
	Office expenses				OE	0	50000	
Total Office expenses						0	50000	
Total Administration						0	830000	
	Sign & slogans board	Rupi	8 Beats.	WLS	Sign & Slogan Boards	0	10000	
Total Sign & slogans board						0	10000	
	Awareness & Publicity	Rupi	8 Beats		Publicity & awareness through Kala Jatha (Nukar Natak).	0	100000	
Total Awareness & Publicity						0	100000	
Total Others Activities						0	110000	
7	Provision for ETF/Contingencies							
G. Total							2460000	
Name of CAT Plan : Sorang								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
	Pasture Development	Rupi	Bara Kamba	UF- Dugey	Plantation	0	200000	
Total Pasture Development						0	200000	
Total Pasture Development						0	200000	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	10	57000	
Total Maint. of NTFP Plantation 1st						10	57000	
	Maint. of NTFP Plantation 2nd				Maint.	5	22800	
Total Maint. of NTFP Plantation 2nd						5	22800	
	Maint. of NTFP Plantation 3rd				Maint.	5	17000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maint. of NTFP Plantation 3rd						5	17000	
	Bamboo 1st Maint.				Maint.	5	28500	
Total Bamboo 1st Maint.						5	28500	
	Bamboo 2nd Maint.				Maint.	5	20500	
Total Bamboo 2nd Maint.						5	20500	
	Bamboo 3rd Maint.				Maint.	5	15500	
Total Bamboo 3rd Maint.						5	15500	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	5	10800	
Total Maint. of Enrichment/Regeneration Plantation 3rd						5	10800	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	5	10800	
Total Maint. of Enrichment/Regeneration Plantation 4th						5	10800	
	Maint. of Enrichment/Regeneration Plantation 5th				Maint.	5	10800	
Total Maint. of Enrichment/Regeneration Plantation 5th						5	10800	
	Maint. of Afforestation 1st Maint.				Maint. Of Cultuable waste land	10	83000	
Total Maint. of Afforestation 1st Maint.						10	83000	
	Maint.of Afforestation degraded Forest 2nd				Maint.	5	28000	
Total Maint.of Afforestation degraded Forest 2nd						5	28000	
	Maint. of Afforestation degraded Forest 4th				Maint.	5	14500	
Total Maint. of Afforestation degraded Forest 4th						5	14500	
	Maint. of ANR Forest 1st				Maint.	5	10000	
Total Maint. of ANR Forest 1st						5	10000	
	Maint.of ANR Forest 2nd				Maint.	5	7000	
Total Maint.of ANR Forest 2nd						5	7000	
	Maint.of ANR Forest 3rd				Maint.	5	3800	
Total Maint.of ANR Forest 3rd						5	3800	
	Maint. of ANR Forest 4th				Maint.	5	3800	
Total Maint. of ANR Forest 4th						5	3800	
Total Maintenance of Plantation						90	343800	
	Maint. of Pasture Plantation 1st				Maint. Of Pasutre	60	498000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maint. of Pasture Plantation 1st						60	498000	
Total Maintenance of Pasture						60	498000	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
5	Infrastructure Development							
	Construction of Buildings /CP	Nigulsari	Rupi	Rupi	Completion of FRH Rup	1	1000000	
Total Construction of Buildings /CP						1	1000000	
Total Forest Infrastructure development						1	1000000	
6	Other Ancillary Works							
7	Provision for ETF/Contingencies							
G. Total							2041800	
Name of CAT Plan : Selti Masrang								
Name of Circle: Wildlife (S) Shimla								
Name of Division: WL Sarahan								
1	New Plantation							
	Afforestation	Rupi	Bara Kamba	UF-14 Stredhar	Plantation	0	500000	
Total Afforestation						0	500000	
Total Plantation						0	500000	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	5	28500	
Total Maint. of NTFP Plantation 1st						5	28500	
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	5	30500	
Total Maint. of Enrichment/Regeneration Plantation 1st						5	30500	
	Maint. of Afforestation 1st Maint.				Maint.	5	41500	
Total Maint. of Afforestation 1st Maint.						5	41500	
Total Maintenance of Plantation						15	100500	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Treatment of nalas (Nos./KM.)	Rupi	Kandhar	Ghrat Nallah	Stablization of Nalla	0	200000	
Total Treatment of nalas (Nos./KM.)						0	200000	
Total Soil & Moisture Conservation Works						0	200000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
5	Infrastructure Development							
6	Other Ancillary Works							
	Amenities to staff and labour				Amenities to staff & labour.	0	200000	
Total Amenities to staff and labour						0	200000	
Total Administration						0	200000	
7	Provision for ETF/Contingencies							
G. Total							1000500	
Name of CAT Plan : Allain Duhangan								
Name of Circle: Kullu								
Name of Division: Kullu								
1	New Plantation							
	Afforestation	Manali	Prini	2/17 Hamta Gahar C-Ia	Plantation	10	436500	
Total Afforestation						10	436500	
Total Plantation						10	436500	
2	Maint. of Old Plantation							
	Maint. of Afforestation 1st Maint.				Maint.	20	133000	
Total Maint. of Afforestation 1st Maint.						20	133000	
	Maint. of Afforestation 2nd Maint.				Maint.	20	90000	
Total Maint. of Afforestation 2nd Maint.						20	90000	
	Maint. of Afforestation 3rd Maint.				Maint.	15	34500	
Total Maint. of Afforestation 3rd Maint.						15	34500	
	Maint. of Afforestation 4th Maint.				Maint.	15	34500	
Total Maint. of Afforestation 4th Maint.						15	34500	
	Maint. of Afforestation 5th Maint.				Maint.	10	23000	
Total Maint. of Afforestation 5th Maint.						10	23000	
Total Maintenance of Plantation						80	315000	
3	Dev. of Nurseries							
	Nursery Development	Manali	Manal	1/1 Bajrundi	Nursary	1	100000	
Total Nursery Development						1	100000	
Total Nursery Development						1	100000	
4	Soil & water Conservation Works							
5	Infrastructure Development							



Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
6	Other Ancillary Works							
7	Provision for ETF/Contingencies							
G. Total							851500	
Name of CAT Plan : Baragaon								
Name of Circle: Kullu								
Name of Division: Kullu								
1	New Plantation							
	Afforestation	P/Kuhl	P/Kuhal	BG-III Shithal Nal	Plantation	20	873000	
	Afforestation	P/Kuhl	P/Kuhal	13912	Plantation	10	436500	
Total Afforestation						30	1309500	
Total Plantation						30	1309500	
2	Maint. of Old Plantation							
	Maint. of NTFP Plantation 1st				Maint.	40	182000	
Total Maint. of NTFP Plantation 1st						40	182000	
	Maint. of NTFP Plantation 2nd				Maint.	40	146000	
Total Maint. of NTFP Plantation 2nd						40	146000	
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	40	196000	
Total Maint. of Enrichment/Regeneration Plantation 1st						40	196000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	45	148500	
Total Maint. of Enrichment/Regeneration Plantation 2nd						45	148500	
	Maint. of Afforestation 2nd Maint.				Maint.	5	22500	
Total Maint. of Afforestation 2nd Maint.						5	22500	
	Maint. of Afforestation 3rd Maint.				Maint.	50	115000	
Total Maint. of Afforestation 3rd Maint.						50	115000	
Total Maintenance of Plantation						220	810000	
3	Dev. of Nurseries							
	Nursery Development	P/Kuhl	P/Kuhal	P/Kuhal	Nursary	1	400000	
	Nursery Development	P/Kuhl	P/Kuhal	Shilla	Nursary	1	200000	
Total Nursery Development						2	600000	
Total Nursery Development						2	600000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
4	Soil & water Conservation Works							
	Const. of spur	P/Kuhl	Baragarh	Bhat BaiBran Nalla	C/o C/wall	60	500000	
	Const. of spur	P/Kuhl	Pankot	Pathar Nalla Rogel Nalla	c/o Spur	60	500000	
Total Const. of spur						120	1000000	
Total Soil & Moisture Conservation Works						120	1000000	
5	Infrastructure Development							
6	Other Ancillary Works							
	Wild Life Activities	P/Kuhl	P/KuhalBara garhPankot	BG-III2/382/372/35	Wild Life Activity	10	500000	
Total Wild Life Activities						10	500000	
	Anti pocher activity	Watch & Ward	1620 days	200/-p. day	Watch & Ward in above area for 2016-17	1620	324000	
	Anti pocher activity	Protection of forests & WL	2/35 2/36 2/37 & 2/38		Protection of forests and wildlife	0	250000	
Total Anti pocher activity						1620	574000	
Total Wild Life Activities						1630	1074000	
	Development of Eco Tourism	P/Kuhl	P/Kuhl	C/O tracker route from Dwara Village to Baragarh via Nagoni		8	640000	
Total Development of Eco Tourism						8	640000	
Total Others Activities						8	640000	
7	Provision for ETF/Contingencies							
G. Total							5433500	
Name of CAT Plan :				Malana-I				
Name of Circle:				Kullu				
Name of Division:				Parvati				
1	New Plantation							
	Afforestation	Kasol	Malana	Malana pichhe	Plantation	5	218300	
Total Afforestation						5	218300	
Total Plantation						5	218300	
2	Maint. of Old Plantation							



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Maint. of pasture Plantation 4th				Maint.	12	27600	
	Total Maint. of pasture Plantation 4th					12	27600	
	Maint. of Pasture Plantation 5th				Maint.	12	27600	
	Total Maint. of Pasture Plantation 5th					12	27600	
	Total Maintenance of Pasture					24	55200	
	G. Total						273500	
Name of CAT Plan : Malana-II								
Name of Circle: Kullu								
Name of Division: Parvati								
1	New Plantation							
	Afforestation	Kasol	Malana	Mouridug	Plantation	10	436500	
	Total Afforestation					10	436500	
	Total Plantation					10	436500	
	Pasture Development	Kasol	Malana	Chhota Grahana	Plantation	10	436500	
	Total Pasture Development					10	436500	
	Total Pasture Development					10	436500	
2	Maint. of Old Plantation							
	Maint. of Rehabilitation of Degraded Forest 3rd				Maint.	10	17000	
	Total Maint. of Rehabilitation of Degraded Forest 3rd					10	17000	
	Maint. of Afforestation 1st Maint.				Maint.	8	53200	
	Total Maint. of Afforestation 1st Maint.					8	53200	
	Maint. of Afforestation 2nd Maint.				Maint.	15	67500	
	Total Maint. of Afforestation 2nd Maint.					15	67500	
	Maint. of Afforestation 3rd Maint.				Maint.	25	57500	
	Total Maint. of Afforestation 3rd Maint.					25	57500	
	Maint. of Afforestation 4th Maint.				Maint.	10	23000	
	Total Maint. of Afforestation 4th Maint.					10	23000	
	Maint. of Afforestation 5th Maint.				Maint.	40	92000	
	Total Maint. of Afforestation 5th Maint.					40	92000	
	Total Maintenance of Plantation					108	310200	
	Maint. of Pasture Plantation 1st				Maint.	21	139700	



HP State CAMPA – APO For the Year 2015-16

							Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin		
Total Maint. of Pasture Plantation 1st							21	139700	
Total Maintenance of Pasture							21	139700	
G. Total								1322900	
Name of CAT Plan : Parvati-II									
Name of Circle: Kullu									
Name of Division: Parvati									
1	New Plantation								
	Afforestation	Kasol	Tulga	Bhandang	Plantation	11	480200		
	Afforestation	Kasol	Tosh	Shar age	Plantation	8	349200		
Total Afforestation						19	829400		
Total Plantation						19	829400		
2	Maint. of Old Plantation								
	Maint. of Fodder Plantation 3rd				Maint.	15	34500		
Total Maint. of Fodder Plantation 3rd						15	34500		
	Maint. of Fodder Plantation 2nd				Maint.	10	45000		
Total Maint. of Fodder Plantation 2nd						10	45000		
	Maint. of Energy Plantation 1st				Maint.	15	99800		
Total Maint. of Energy Plantation 1st						15	99800		
	Maint. of Afforestation 1st Maint.				Maint.	30	199500		
Total Maint. of Afforestation 1st Maint.						30	199500		
	Maint. of Afforestation 2nd Maint.				Maint.	15	67500		
Total Maint. of Afforestation 2nd Maint.						15	67500		
	Maint. of Afforestation 3rd Maint.				Maint.	15	34500		
Total Maint. of Afforestation 3rd Maint.						15	34500		
	Maint. of Afforestation 4th Maint.				Maint.	40	92000		
Total Maint. of Afforestation 4th Maint.						40	92000		
Total Maintenance of Plantation						140	572800		
3	Dev. of Nurseries								
4	Soil & water Conservation Works								
	Diversion drains	Kasol	Tulga	Bhunbhuni	Diversion drains	300	525000		
	Diversion drains	Kasol	Tulga	Tebla btti	Diversion drains	200	350000		
	Diversion drains	Kasol	Tosh	Kutla	Diversion drains	300	525000		
Total Diversion drains						800	1400000		



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Wire crates	Kasol	Rulga	Tangru Nal	Crate wire C/Dams (Main Gully)	11	285000	
	Wire crates	Kasol	Tosh	Rahani Nal	Crate wire C/Dams (Main Gully)	9	245000	
	Wire crates	Kasol	Tosh	Thankle Nal	Crate wire C/Dams (Inside Gully)	26	209000	
	Wire crates	Kasol	Tulga	Bhunbhuni	Crate wire C/Dams (Inside Gully)	24	171000	
Total Wire crates						70	910000	
	Stablization of active land slide	Kasol	Tulga	Tebala Nal	Retaining Wall	105	204750	
	Stablization of active land slide	Kasol	Tulga	Lower Khirganga	Retaining Wall	60	117000	
	Stablization of active land slide	Kasol	Tosh	Kachum	Retaining Wall	60	117000	
	Stablization of active land slide	Kasol	Tosh	Jirah	Retaining Wall	45	87750	
Total Stablization of active land slide						270	526500	
	Bench terracing	Kasol	Tulga	Chhoti Land slide	Bench Terracing	30	285200	
	Bench terracing	Kasol	Tosh	Baker khol	Bench Terracing	35	333300	
Total Bench terracing						65	618500	
	DRSM Cdams	Kasol	Tosh	Kanloli	DRSM C/Dams	25	412500	
	DRSM Cdams	Kasol	Tulga	Upper Rakhalu	DRSM C/Dams	15	247500	
Total DRSM Cdams						40	660000	
Total Soil & Moisture Conservation Works						1245	4115000	
5	Infrastructure Development							
6	Other Ancillary Works							
	Anti pocher activity	Kasol	Tosh		Watch & Ward of plantation @ 5% of total cost	0	150000	
	Anti pocher activity	Kasol	Tulga		5% for barbed wire fencing	0	150000	
Total Anti pocher activity						0	300000	
Total Wild Life Activities						0	300000	
7	Provision for ETF/Contingencies							
G. Total							5817200	
Name of CAT Plan : Parvati-III								
Name of Circle: Kullu								
Name of Division: Seraj								



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
1	New Plantation							
	Afforestation	Sainj	Gohi	Mobha	Plantation	5	218300	
	Afforestation	Sainj	Gohi	Chharan	Plantation	5	218300	
	Afforestation	Sainj	Deori	2/39 Shikarla	Plantation	5	218300	
	Afforestation	Sainj	Deori	2/39 Kanda	Plantation	5	218300	
	Afforestation	Sainj	Sainj	1/47 Chilyala	Plantation	5	218300	
	Afforestation	Sainj	Sainj	Gotu Devata	Plantation	5	218300	
	Afforestation	Sainj	Bhallan	Bakerdhar	Plantation	10	436500	
Total Afforestation						40	1746300	
Total Plantation						40	1746300	
2	Maint. of Old Plantation							
	Maint. of Afforestation 1st Maint.				Maint.	39	259400	
Total Maint. of Afforestation 1st Maint.						39	259400	
	Maint. of Afforestation 2nd Maint.				Maint.	45	202500	
Total Maint. of Afforestation 2nd Maint.						45	202500	
	Maint. of Afforestation 3rd Maint.				Maint.	15	34500	
Total Maint. of Afforestation 3rd Maint.						15	34500	
	Maint. of Afforestation 4th Maint.				Maint.	47	108100	
Total Maint. of Afforestation 4th Maint.						47	108100	
	Maint. of Afforestation 5th Maint.				Maint.	30	69000	
Total Maint. of Afforestation 5th Maint.						30	69000	
Total Maintenance of Plantation						176	673500	
3	Dev. of Nurseries							
	Nursery Development	Sainj	Deori	Maniashi	Nursary	40000	227600	
	Nursery Development	Sainj	Deori	Shanauli	Nursary	40000	227600	
	Nursery Development	Sainj	Deori	Bakshal	Nursary	40000	227600	
	Nursery Development	Sainj	Deori	Dhaugi	Nursary	40000	227600	
Total Nursery Development						160000	910400	
Total Nursery Development						160000	910400	
4	Soil & water Conservation Works							
	Const. of check walls	Sainj	Gohi	Bhatkanda nal	C/walls	30	300000	
	Const. of check walls	Sainj	Gohi	Chharan nal	C/walls	20	200000	
	Const. of check walls	Sainj	Gohi	Bhallan-III	C/walls	25	250000	
	Const. of check walls	Sainj	Deori	1/46	C/walls	10	100000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
				Mahilidhar				
	Const. of check walls	Sainj	Deori	2/40 Dugha	C/walls	30	300000	
	Const. of check walls	Sainj	Sainj	Sanchi nal	C/walls	20	200000	
	Total Const. of check walls					135	1350000	
	Diversion drains	Sainj	Sainj	Jharani bai	Diversion Drain	10	100000	
	Diversion drains	Sainj	Sainj	Bhuah Dawar	Diversion Drain	10	100000	
	Diversion drains	Sainj	Deori	2/40 Sari Kanda	Diversion Drain	1	250000	
	Total Diversion drains					21	450000	
	Wire crates	Sainj	Gohi	Bhat Kanda Nal	C/O of C/ walls with crate wire	10	250000	
	Wire crates	Sainj	Sainj	Banogi-III	C/O of C/ walls with crate wire	10	250000	
	Wire crates	Sainj	Deori	Gharat Nal	C/O of C/ walls with crate wire	10	250000	
	Wire crates	Sainj	Sainj	Nuhara gad	C/O of C/ walls with crate wire	10	250000	
	Wire crates	Sainj	Deori	Barhuli Nal	C/O of C/ walls with crate wire	12	300000	
	Total Wire crates					52	1300000	
	Total Soil & Moisture Conservation Works					208	3100000	
5	Infrastructure Development							
	Maint of Govt. Buldings	Sainj	Bhallan	special repair of FRH Bhallan	Infrastructure	1	500000	
	Maint of Govt. Buldings	Sainj	Larji	Store room Larji	Infrastructure	1	100000	
	Maint of Govt. Buldings	Banjar	Banjar	Type-IV Qtr. 16 Upper colony	Infrastructure	1	200000	
	Total Maint of Govt. Buldings					3	800000	
	Total Maintenance of Forest Infrastructure Development					3	800000	
6	Other Ancillary Works							
7	Provision for ETF/Contingencies							
	G. Total						7230200	
Name of CAT Plan : Chamera-III								
Name of Circle: Wildlife (N) Dharamshala								
Name of Division: WL Chamba								



						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
						Targets		Remark
Sr.No	Component	Range	Beat	Area	Name of Work	Phy	Fin	
1	New Plantation							
	Pasture Development	WL Bharmour	Tundah	Tandeidhar	Plantation	10	436500	
	Pasture Development	WL Bharmour	Banni	Padhridhar	Plantation	10	436500	
	Pasture Development	WL Bharmour	Badgran	Sarnidhar	Plantation	10	436500	
	Pasture Development	WL Bharmour	Bhadra	Patnei	Plantation	10	436500	
Total Pasture Development						40	1746000	
Total Pasture Development						40	1746000	
2	Maint. of Old Plantation							
	Maint. of Afforestation 1st Maint.				Maint.	15	99800	
Total Maint. of Afforestation 1st Maint.						15	99800	
	Maint. of Afforestation 2nd Maint.				Maint.	15	67500	
Total Maint. of Afforestation 2nd Maint.						15	67500	
	Maint. of Afforestation 3rd Maint.				Maint.	20	46000	
Total Maint. of Afforestation 3rd Maint.						20	46000	
	Maint. of ANR Forest 1st				Maint.	50	80000	
Total Maint. of ANR Forest 1st						50	80000	
	Maint.of ANR Forest 2nd				Maint.	20	22000	
Total Maint.of ANR Forest 2nd						20	22000	
	Maint.of ANR Forest 3rd				Maint.	5	3300	
Total Maint.of ANR Forest 3rd						5	3300	
Total Maintenance of Plantation						125	318600	
	Maint. of Pasture Plantation 1st				Maint.	80	532000	
Total Maint. of Pasture Plantation 1st						80	532000	
	Maint. of Pasture Plantation 2nd				Maint.	20	90000	
Total Maint. of Pasture Plantation 2nd						20	90000	
	Maint. of Pasture Plantation 3rd				Maint.	8	18400	
Total Maint. of Pasture Plantation 3rd						8	18400	
Total Maintenance of Pasture						108	640400	
3	Dev. of Nurseries							
	Nursery Development	Bharmour	Tundah	Tundha Nruy	Nursary	1	300000	
	Nursery Development	Bharmour	Badgran	Badgran	Nursary	1	200000	
	Nursery Development	Bharmour	Banni	Mandha	Nursary	1	300000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Nursery Development	Bharmour	Bhadra	Bhadra	Nursary	1	200000	
Total Nursery Development						4	1000000	
Total Nursery Development						4	1000000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Bharmour	Tundah	Mumri dhar	S&WC	2	200000	
	Water Harvesting structure	Bharmour	Bani	Chadoladhar	S&WC	1	100000	
	Water Harvesting structure	Bharmour	Badgran	Saddhar& Sarnidhar	S&WC	1	100000	
	Water Harvesting structure	Bharmour	Bhadra	Bhansar Dhar	S&WC	2	200000	
	Water Harvesting structure	Bharmour	Tundah	Kaloon	S&WC	1	300000	
	Water Harvesting structure	Bharmour	Tundah	Kaloon	S&WC	1	300000	
	Water Harvesting structure	Bharmour	Badgran	Tripana	S&WC	1	300000	
Total Water Harvesting structure						9	1500000	
Total Soil & Moisture Conservation Works						9	1500000	
5	Infrastructure Development							
6	Other Ancillary Works							
	Anti pocher activity	Bharmour	All beats		Anti poaching activities like group patrolling, Reward to informers, Hiring of vehicle etc.	4	300000	
Total Anti pocher activity						4	300000	
Total Wild Life Activities						4	300000	
7	Provision for ETF/Contingencies							
G. Total							5505000	
Name of CAT Plan : Budhil								
Name of Circle: Wildlife (N) Dharamshala								
Name of Division: WL Chamba								
1	New Plantation							
	Afforestation	WL Bharmour	Dharol	Thanari DPF	Plantation	5	218300	
	Afforestation	WL Bharmour	L/Kugti	Deosa DPF	Plantation	5	218300	
Total Afforestation						10	436600	
	Enrichment plantation/ Regeneration	WL Bharmour	Dharol	Thunali	Plantation	5	181300	
Total Enrichment plantation/ Regeneration						5	181300	
Total Plantation						15	617900	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
2	Maint. of Old Plantation							
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	5	24500	
	Total Maint. of Enrichment/Regeneration Plantation 1st					5	24500	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	5	16500	
	Total Maint. of Enrichment/Regeneration Plantation 2nd					5	16500	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	15	25500	
	Total Maint. of Enrichment/Regeneration Plantation 3rd					15	25500	
	Maint. of Afforestation 1st Maint.				Maint.	15	99800	
	Total Maint. of Afforestation 1st Maint.					15	99800	
	Maint. of Afforestation 2nd Maint.				Maint.	22	99000	
	Total Maint. of Afforestation 2nd Maint.					22	99000	
	Maint. of Afforestation 3rd Maint.				Maint.	10	23000	
	Total Maint. of Afforestation 3rd Maint.					10	23000	
	Total Maintenance of Plantation					72	288300	
	Maint. of Pasture Plantation 1st				Maint.	15	99800	
	Total Maint. of Pasture Plantation 1st					15	99800	
	Maint. of Pasture Plantation 2nd				Maint.	5	22500	
	Total Maint. of Pasture Plantation 2nd					5	22500	
	Maint. of Pasture Plantation 3rd				Maint.	10	23000	
	Total Maint. of Pasture Plantation 3rd					10	23000	
	Total Maintenance of Pasture					30	145300	
3	Dev. of Nurseries							
	Raising of Nursery	WL Bharmour	L/Kugti	Kugti	Narsury	1	250000	
	Raising of Nursery	WL Bharmour	Dhroal	Darati	Narsury	1	250000	
	Total Raising of Nursery					2	500000	
	Total Nursery Development					2	500000	
4	Soil & water Conservation Works							
	Water Harvesting structure	Bharmour	U/Kugti	Saparkinaur	S&WC	1	100000	
	Water Harvesting structure	Bharmour	L/Kugti	Deosa	S&WC	1	100000	
	Water Harvesting structure	Bharmour	Dharol	Jull Dhar	S&WC	1	100000	
	Total Water Harvesting structure					3	300000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Soil & Moisture Conservation Works						3	300000	
5	Infrastructure Development							
	Maint of Govt. Buldings	WL Bharmour	U/Kugti	Chalathu DPF	infra.	10	150000	
	Maint of Govt. Buldings	WL Bharmour	L/Kugti	Kangru DPF	infra.	10	150000	
	Maint of Govt. Buldings	WL Bharmour	Dhroal	Ghoi DPF	infra.	10	150000	
Total Maint of Govt. Buldings						30	450000	
Total Maintenance of Forest Infrastructure Development						30	450000	
6	Other Ancillary Works							
	Anti pocher activity	Bharmour	All beats		Anti poaching activities like group patrolling Reward to informers Hiring of vehicle etc.	3	160000	
Total Anti pocher activity						3	160000	
Total Wild Life Activities						3	160000	
7	Provision for ETF/Contingencies							
G. Total							2461500	
Name of CAT Plan : Parvati-III								
Name of Circle: GHNP Shamshi								
Name of Division: GHNP Shamshi								
1	New Plantation							
	Energy Plantation	Jiwanal	Sharan	Sharanghar	Plantation	5	218300	
	Energy Plantation	Jiwanal	Shainser	Chhijakkar	Plantation	3	131000	
Total Energy Plantation						8	349300	
	Enrichment plantation/ Regeneration	Sainj	Shanghar	Madrachi	Plantation	10	362500	
	Enrichment plantation/ Regeneration	Sainj	Shanghar	Pradhashirdhar	Plantation	5	181300	
	Enrichment plantation/ Regeneration	Sainj	Shanghar	Kotlu nala	Plantation	3	108800	
	Enrichment plantation/ Regeneration	Jiwanal	Pashi	Buga Dhar	Plantation	3	108800	
	Enrichment plantation/ Regeneration	Jiwanal	Shainsher	Dhara Shakukri	Plantation	4	145000	
	Enrichment plantation/ Regeneration	Jiwanal	Neuli	Larogi	Plantation	4	145000	
	Enrichment plantation/ Regeneration	Jiwanal	Sharan	Sharangad	Plantation	5	181300	
Total Enrichment plantation/ Regeneration						34	1232700	
	Herb Plantation	Jiwanal	Pashi	Mota dala	Plantation	5	328500	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Herb Plantation	Jiwanal	Pashi	Kathi Ban	Plantation	5	328500	
	Herb Plantation	Sainj	Suchain	Hari Nal	Plantation	5	328500	
	Total Herb Plantation					15	985500	
	Assisted Natural Regeneration	Sainj		Titri	Plantation	30	625500	
	Assisted Natural Regeneration	Sainj		Ropa	Plantation	12	250200	
	Assisted Natural Regeneration	Sainj		1/51 Soaribid	Plantation	20	417000	
	Assisted Natural Regeneration	Jiwanal	Bhupan	Kujeri Dhar	Plantation	5	104300	
	Assisted Natural Regeneration	Jiwanal	Pashi	Chharoru age	Plantation	4	83400	
	Total Assisted Natural Regeneration					71	1480400	
	Total Plantation					128	4047900	
2	Maint. of Old Plantation							
	2nd Herb Maint.				Maint.	15	49500	
	Total 2nd Herb Maint.					15	49500	
	1st Herb Maint.				Maint.	17	77400	
	Total 1st Herb Maint.					17	77400	
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	10	49000	
	Total Maint. of Enrichment/Regeneration Plantation 1st					10	49000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	7	23200	
	Total Maint. of Enrichment/Regeneration Plantation 2nd					7	23200	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	15	25500	
	Total Maint. of Enrichment/Regeneration Plantation 3rd					15	25500	
	Maint. of Enrichment/Regeneration Plantation 4th				Maint.	15	25500	
	Total Maint. of Enrichment/Regeneration Plantation 4th					15	25500	
	Maint. of Afforestation 5th Maint.				Maint.	11	25300	
	Total Maint. of Afforestation 5th Maint.					11	25300	
	Maint. of ANR Forest 1st				Maint.	109	174500	
	Total Maint. of ANR Forest 1st					109	174500	
	Maint. of ANR Forest 2nd				Maint.	75	82500	
	Total Maint. of ANR Forest 2nd					75	82500	
	Maint. of ANR Forest 3rd				Maint.	55	35800	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maint.of ANR Forest 3rd						55	35800	
	Maint. of ANR Forest 4th				Maint.	15	9800	
Total Maint. of ANR Forest 4th						15	9800	
Total Maintenance of Plantation						344	578000	
3	Dev. of Nurseries							
	Nursery Development			Jiwanal	Nursary	1	200000	
	Nursery Development			Sainj	Nursary	1	200000	
Total Nursery Development						2	400000	
Total Nursery Development						2	400000	
4	Soil & water Conservation Works							
	Stablization of active land slide	Sainj	Shamghar	Dhara Shukara	1.1 Staggered contour trenching	1000	17700	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher	Khain nala/ Madrachi Nala	2.1.1Sod Checks	2	84500	
	Stablization of active land slide	Jiwanal/Sainj	Shangar/Shainsher		2.1.2 Shrub Checks	4	175600	
	Stablization of active land slide	Jiwanal/Sainj	Shangar/Shainsher		2.1.3Tree and Shrub Checks	2	87800	
	Stablization of active land slide	Jiwanal/Sainj	Shangar/Shainsher		2.2.1Tree (Temp.Gully control)Tree Tree Tree Brush Wood Check Dams	65	195000	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher		2.3.1.1.1 Small size	12	192000	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher		2.3.1.1.2 Medium Size	10	240000	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher		2.3.1.1.3 Large Size	8	256000	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher	Bira Preshi/Kotlu	3.2Tree Tree Dry stone Retaining Walls	9	15500	
	Stablization of active land slide	Jwanal/Sainj	Shangar/Shainsher	Nala land slip-2	3.3Tree Tree Crate Wire Retaining Walls	7	151200	
	Stablization of active land slide	Sainj	Shnaghar	Kotlu Nala land slip-2	3.4Tree Tree Tree Tree Tree Tree Sod Checks	1	43900	
	Stablization of active land slide	Jiwanal/Sainj	Shangar/Shainsher	Bira Preshi/Kotlu Nala	3.5Tree Tree Tree Tree Tree Tree Shrub Checks	2	87800	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Stablization of active land slide	Jiwanal/Sainj	Shangar/Shainsher	land slip-2	3.6 Acres Trees and Shrub Checks	1	43900	
Total Stablization of active land slide						1123	1590900	
	Bio engineering works			Jiwanala/Sainj	5.1 Nursery Cost of Raising Bioengineering plants	1	495000	
Total Bio engineering works						1	495000	
Total Soil & Moisture Conservation Works						1124	2085900	
5	Infrastructure Development							
	Maint of Govt. Buldings	Sainj	Shanghar	Barshanghar	I/Hut at Barshanghar	1	200000	
	Maint of Govt. Buldings	Sainj	Shanghar	Kahana	I/Hut at Kahana	1	300000	
	Maint of Govt. Buldings	Jiwanal	Majhan	Jyalu	P/Hut	1	200000	
Total Maint of Govt. Buldings						3	700000	
	Maint of existing path	Jiwanal	Saran	Mule Path from Manahara to Bagishedhi		6	80000	
	Maint of existing path	Sainj	Suchain	Shagerh to Think		10	100000	
	Maint of existing path	Jiwanal	Majhan	Chenga to Majhan		5	50000	
	Maint of existing path	Sainj	Shanghar	Bharyatu to Goshti		5	50000	
	Maint of existing path	Jiwanal	Shainsher	Chualigad to Bunga Thach		5	50000	
	Maint of existing path	Jiwanal	Shainsher	Bung to Sayol knada		7	70000	
	Maint of existing path	Sainj	Lapha	Lapah to Devta Thali		9	90000	
	Maint of existing path	Sainj	Shanghar	Barshanghar to Madrachi		4	50000	
	Maint of existing path	Sainj	Shanghar	Titli to Korpu		2	20000	
	Maint of existing path	Sainj	Shanghar	Kotlu to Titri		7	70000	
	Maint of existing path	Sainj	Shanghar	Notour to Raighad		8	80000	
	Maint of existing path	Sainj	Shanghar	Kumba maro to Kotlu		9	90000	
	Maint of existing path	Sainj	Lapah	Chenga to Lapah		10	100000	
	Maint of existing path	Sainj	Lapah	Bah Pul to Dhara Lapah		10	100000	
	Maint of existing path	Jiwanal	Neuli	C/o Shafadi to Padam Devta		5	70000	
	Maint of existing path	Jiwanal	Sharan	C/o Ghat sei to Banage		6	80000	
	Maint of existing path	Jiwanal	Bah	Banugi to Gandol		4	40000	
	Maint of existing path	Jiwanal	Bah	Niharni to Bretha		5	50000	
	Maint of existing path	Jiwanal	Majhan	Niharni to Mail		5	50000	
	Maint of existing path	Jiwanal	Majhan	Jilli Bah to Simodhan		5	50000	
	Maint of existing path	Jiwanal	Majhan	Chenga to Majhan		5	50000	
Total Maint of existing path						132	1390000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maintenance of Forest Infrastructure Development						135	2090000	
6	Other Ancillary Works							
	Publicity/awareness/training			i. Printing of publicity material awareness campsexposure visit		1	50000	
	Publicity/awareness/training			ii. Capacity building programme for the field staff and member of local comunity will be implimented as per provision of management plan of GHNP		1	50000	
Total Publicity/awareness/training						2	100000	
Total Administration						2	100000	
	Wild Life Activities			i.Eco-development works around National Park		1	1000000	
	Wild Life Activities			iii. Abundance survey of important species (Western Tragopan musk deer Blue sheep Himalayan tahr etc.		1	25000	
	Wild Life Activities			iv.Habitat Management -- Ground cover - (Planting of Shrubs in musk deer habitat area and planting of Nirgal in Western tragopan habitat area) & Natural propagation of NTFP in selected pockets		1	800000	
	Wild Life Activities			v.Habitat Management - Water availability - Small snow/water retention ponds in dry areas and conservation of natural spring sites		1	400000	
	Wild Life Activities			vii.Repair pf Paths/bridges in side the National Park		1	1000000	
	Wild Life Activities			Posters /Pamphlets post cards etc.		1	50000	
	Wild Life Activities			Raising of grass/fodder fruit plants soil moisture conservation entry point activities including provision of kuhals on private and community land to prevent damage from forest fire		1	1000000	
	Wild Life Activities				Watch and Ward	1	300000	
Total Wild Life Activities						8	4575000	
	Anti pocher activity			Watch &Ward of plantation @ 5% of total cost		0	166500	
Total Anti pocher activity						0	166500	
Total Wild Life Activities						8	4741500	
	Contingency				Contingencies	1	100000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark	
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin		
						Total Contingency	1	100000	
						Total Contingency	1	100000	
7	Provision for ETF/Contingencies								
						G. Total		14143300	
Name of CAT Plan : Sainj									
Name of Circle: GHNP Shamshi									
Name of Division: GHNP Shamshi									
1	New Plantation								
	Herb Plantation	Sainj	Lapah	Tispur	Plantation	5	328500		
	Herb Plantation	Sainj	Lapah	Dolanu	Plantation	5	328500		
						Total Herb Plantation	10	657000	
	Assisted Natural Regeneration	Sainj	Lapah	Tispur	Plantation	5	104300		
						Total Assisted Natural Regeneration	5	104300	
						Total Plantation	15	761300	
2	Maint. of Old Plantation								
	2nd Herb Maint.				Maint.	10	33000		
						Total 2nd Herb Maint.	10	33000	
	1st Herb Maint.				Maint.	6	27300		
						Total 1st Herb Maint.	6	27300	
	Maint. of Enrichment/Regeneration Plantation 1st				Maint.	10	49000		
						Total Maint. of Enrichment/Regeneration Plantation 1st	10	49000	
	Maint. of Enrichment/Regeneration Plantation 2nd				Maint.	6	19800		
						Total Maint. of Enrichment/Regeneration Plantation 2nd	6	19800	
	Maint. of Enrichment/Regeneration Plantation 3rd				Maint.	10	17000		
						Total Maint. of Enrichment/Regeneration Plantation 3rd	10	17000	
	Maint. of ANR Forest 1st				Maint.	5	8000		
						Total Maint. of ANR Forest 1st	5	8000	
	Maint.of ANR Forest 2nd				Maint.	13	14300		
						Total Maint.of ANR Forest 2nd	13	14300	
	Maint.of ANR Forest 3rd				Maint.	51	33200		



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Maint.of ANR Forest 3rd						51	33200	
	Maint. of ANR Forest 4th				Maint.	5	3300	
Total Maint. of ANR Forest 4th						5	3300	
Total Maintenance of Plantation						116	204900	
3	Dev. of Nurseries							
	Nursery Development	Sainj	SuchainLapa hShanghar Shakti		Dev./maint. Of various nurseries	1	200000	
Total Nursery Development						1	200000	
Total Nursery Development						1	200000	
4	Soil & water Conservation Works							
	Stablization of active land slide	Sainj	Shakti	kelam nala	Contour Trenching	500	8900	
	Stablization of active land slide	Sainj	Shakti	kelam nala	a) Sod Checks	1	22100	
	Stablization of active land slide	Sainj	Shakti	kelam nala	b) Shrub Checks	1	44300	
	Stablization of active land slide	Sainj	Shakti	kelam nala	c) Tree & Shrub Checks	1	22100	
	Stablization of active land slide	Sainj	Shakti	kelam nala	a) Brush wood c/Dam	10	28000	
	Stablization of active land slide	Sainj	Shakti	kelam nala	Small size	5	80500	
	Stablization of active land slide	Sainj	Shakti	kelam nala	Medium Size	3	72500	
	Stablization of active land slide	Sainj	Shakti	kelam nala	Large Size	2	64400	
	Stablization of active land slide	Sainj	Shakti	kelam nala	Small size	2	64400	
	Stablization of active land slide	Sainj	Lapah	Lapah Nala	Large Size	1	40300	
	Stablization of active land slide	Sainj	Shakti	Gudguda Land Slip	a) Diversion drain	50	16100	
	Stablization of active land slide	Sainj	Shakti	Gudguda Land Slip	b) Dry stone R/Wall	14	225500	
	Stablization of active land slide	Sainj	Shakti	Gudguda Land Slip	c) Sod Checks	1	22100	
	Stablization of active land slide	Sainj	Shakti	Gudguda Land Slip	d) Shrub Checks	1	44300	
	Stablization of active land slide	Sainj	Shakti	Gudguda Land Slip	e) Trees and shrub checks	1	22100	
	Stablization of active land slide	Sainj	Lapah	Lapah Nala	a) Grass Sod plantation	1	22100	
	Stablization of active land slide	Sainj	Lapah	Lapah Nala	b) Shrub Plantation	1	44300	
	Stablization of active land slide	Sainj	Lapah	Lapah Nala	c) Trees & Shrub checks	1	22100	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Stablization of active land slide	Sainj	Lapah	Lapah nala	i. creat wire revetment	1	40300	
	Stablization of active land slide	Sainj	Lapah	Lapah Nala	ii. Creat wire dry boulder spurs	1	40300	
Total Stablization of active land slide						598	946700	
	Bio engineering works				Bio Works	0	300000	
Total Bio engineering works						0	300000	
Total Soil & Moisture Conservation Works						598	1246700	
5	Infrastructure Development							
	Maint of existing bridge	Sainj	Homkhani	Ragdibhari to Maharninala		6	60000	
	Maint of existing bridge	Sainj	Lapah	Bah to Lapah		5	50000	
	Maint of existing bridge	Sainj	Shakti	Shakati to Panchar		2	20000	
	Maint of existing bridge	Sainj	Shakti	Shakti to Tharain		2	20000	
	Maint of existing bridge	Saini	Shanghar	Ropa to Bira Shanghar		10	100000	
	Maint of existing bridge	Saini	Shanghar	Suanala to Dagahra		5	50000	
	Maint of existing bridge	Saini	Shanghar	Daghara to Sangliser		4	50000	
	Maint of existing bridge	Saini	Shanghar	Khani Nalal to Hari nala		8	80000	
	Maint of existing bridge	Saini	Shanghar	Bharali to Kotlu		10	100000	
	Maint of existing bridge	Saini	Shanghar	Lingri to Tispor		4	44000	
Total Maint of existing bridge						56	574000	
Total Maintenance of Forest Infrastructure Development						56	574000	
6	Other Ancillary Works							
	Publicity/awareness/training				Awareness Programme	0	25000	
	Publicity/awareness/training				Posters.Pamphlets post cards etc.	0	25000	
Total Publicity/awareness/training						0	50000	
	Office expenses				Contingencies (Office Exp TA etc.	0	50000	
Total Office expenses						0	50000	
Total Administration						0	100000	
	Wild Life Activities	Sainj		Abudance survey of important species (Western Tragopan musk deer Blue sheep Himalayan Thar etc.		1	25000	
	Wild Life Activities			Habitat magement-water availability - small snow/water retention ponds in dry areas and conservation of natural spring sites		1	100000	



HP State CAMPA – APO For the Year 2015-16

						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
	Wild Life Activities	Sainj	Homkhani	Marror to Dhum kutala to Kili kachared Repair of path/bridges inside the National Park		12	120000	
	Wild Life Activities	Sainj	Lapah	Bah to Lapah		5	50000	
	Wild Life Activities	Sainj	Lapah	Bah Pul to Dhara Lapah		8	80000	
	Wild Life Activities	Sainj	Lapah	Chenga Pul to Lapah		5	50000	
	Wild Life Activities	Sainj	Lapah	Lapah to Sara Thach		10	100000	
	Wild Life Activities	Sainj	Homkhani	Denga	Rock cutting	0	340000	
	Wild Life Activities	Sainj	Shakti	Marror FRH to Marror		0	160000	
	Wild Life Activities	Sainj	Shakti	Ghart Bihali	Bridge / Dhippi	0	15000	
	Wild Life Activities	Jiwanal	Pashi	Repair of patrolling huts/shelters inside the National park including construction new natural rock shelters		1	100000	
	Wild Life Activities	Jiwanal	Pashi	Khandedhar		1	100000	
Total Wild Life Activities						44	1240000	
	Anti pocher activity	Sainj/ Jiwa Nal	Shangar Lapah Barshangar Bah & Majhan	Dolnu Tispur Brouni Mail Lichen Kalidhar Majhna NalaJanjaneariMonali NiharnidharChandidhar		0	40500	
Total Anti pocher activity						0	40500	
Total Wild Life Activities						44	1280500	
	Contingency				Contingencies (Office Exp TA }	0	50000	
Total Contingency						0	50000	
Total Contingency						0	50000	
7	Provision for ETF/Contingencies							
G. Total							4417400	
Name of CAT Plan : Sawara-Kuddu								
Name of Circle: Shimla								
Name of Division: Rohru								
1	New Plantation							
2	Maint. of Old Plantation							
	Maint. of Timber Plantation 3rd				Maint.	80	184000	
Total Maint. of Timber Plantation 3rd						80	184000	



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
	Maint. of Timber Plantation 4th				Maint.	41	94300	
	Total Maint. of Timber Plantation 4th					41	94300	
	Maint. of Fodder Plantation 4th				Maint.	42	96600	
	Total Maint. of Fodder Plantation 4th					42	96600	
	Maint. of Fodder Plantation 3rd				Maint.	13	29900	
	Total Maint. of Fodder Plantation 3rd					13	29900	
	Maint. of NTFP Plantation 2nd				Maint.	27	98600	
	Total Maint. of NTFP Plantation 2nd					27	98600	
	Maint. of NTFP Plantation 3rd				Maint.	10	27000	
	Total Maint. of NTFP Plantation 3rd					10	27000	
	Maint. of Afforestation 2nd Maint.					11	49500	
	Total Maint. of Afforestation 2nd Maint.					11	49500	
	Maint. of Afforestation 3rd Maint.				Maint.	70	161000	
	Total Maint. of Afforestation 3rd Maint.					70	161000	
	Maint. of Afforestation 4th Maint.				Maint.	29	66700	
	Total Maint. of Afforestation 4th Maint.					29	66700	
	Maint. of Afforestation 5th Maint.				Maint.	40	92000	
	Total Maint. of Afforestation 5th Maint.					40	92000	
	Total Maintenance of Plantation					363	899600	
	Maint. of Pasture Plantation 2nd				Maint.	5	22500	
	Total Maint. of Pasture Plantation 2nd					5	22500	
	Maint. of Pasture Plantation 3rd				Maint.	20	46000	
	Total Maint. of Pasture Plantation 3rd					20	46000	
	Maint. of pasture Plantation 4th				Maint.	10	23000	
	Total Maint. of pasture Plantation 4th					10	23000	
	Maint. of Pasture Plantation 5th				Maint.	10	23000	
	Total Maint. of Pasture Plantation 5th					10	23000	
	Total Maintenance of Pasture					45	114500	
3	Dev. of Nurseries							
4	Soil & water Conservation Works							
	Stablization of active land slide	Rohru	Lowerkoti	Samoli Nalla	S&WC	1	500000	
	Stablization of active land slide	Rohru	Rantari	C/o chek dam in Rantari Nalla		20	340000	
	Stablization of active land slide	Khashadhar	Chirgaon	C/o chek dam in Jabal Kaliyala to kewala Nalla		20	340000	
	Stablization of active land slide	Rohru	Rantari	C/o chek dam in Jabal Malwari Nalla		15	255000	



						Targets		Remark
Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Phy	Fin	
Total Stabilization of active land slide						56	1435000	
Total Soil & Moisture Conservation Works						56	1435000	
5	Infrastructure Development							
	Const. of cremetoria	Tikkar	Naksatli	At Koti village		1	400000	
Total Const. of cremetoria						1	400000	
Total Rural Infrastructure development						1	400000	
	Maint of Govt. Buldings	Dodra Kawar	Kawar	Maintt of FRH Kawar	Maint.	1	100000	
	Maint of Govt. Buldings	Khashadhar	Amboi	Maintt. Of Log hut Mandli	Maint.	1	100000	
Total Maint of Govt. Buldings						2	200000	
Total Maintenance of Forest Infrastructure Development						2	200000	
6	Other Ancillary Works							
	Publicity/awareness/training					0	15000	
Total Publicity/awareness/training						0	15000	
Total Administration						0	15000	
7	Provision for ETF/Contingencies							
G. Total							3064100	
Name of CAT Plan : Paudi-Tal Lassa								
Name of Circle: Shimla								
Name of Division: Rohru								
1	New Plantation							
	Afforestation	Rohru	Summerkot	Bhamnoli	Plantation	10	436500	
	Afforestation	Khashadhar	Telga	Khashadhar	Plantation	10	436500	
Total Afforestation						20	873000	
	Raising of NTFP plantation	Rohru	Gawas	Shalgi thach	Plantation	5	218300	
	Raising of NTFP plantation	Rohru	Summerkot	Sungri	Plantation	5	218300	
	Raising of NTFP plantation	Khashadhar	Dali	Jitata	Plantation	5	218300	
Total Raising of NTFP plantation						15	654900	
Total Plantation						35	1527900	
2	Maint. of Old Plantation							



HP State CAMPA – APO For the Year 2015-16

Sr.No	Component/Activity	Range	Beat	Area	Name of Work	Targets		Remark
						Phy	Fin	
3	Dev. of Nurseries							
	Nursery Development	Rohru	Buthera	Buthera Nursery	Nurasry	1	100000	
Total Nursery Development						1	100000	
Total Nursery Development						1	100000	
4	Soil & water Conservation Works							
	Stablization of active land slide	Rohru	Graima	Graima slip		74	1258000	
Total Stablization of active land slide						74	1258000	
Total Soil & Moisture Conservation Works						74	1258000	
5	Infrastructure Development							
6	Other Ancillary Works							
	Equipments/Tools					4	50000	
Total Equipments/Tools						4	50000	
Total Administration						4	50000	
G. Total							2935900	
Name of CAT Plan : Nadaun Irrigation Project								
Name of Circle: Hamirpur								
Name of Division: Hamirpur								
1	Other Ancillary Works							
	Others Activities					0	5500000	
Total Others Activities						0	5500000	
Total Others Activities						0	5500000	
G. Total							5500000	



Annexure-C

HIMACHAL PRADESH STATE CAMP COMPONENT-WISE ABSTRACT OF NET PRESENT VALUE (NPV)FOR 2016-17

Sr. No	Name of Component/Activity	Targets			Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)	
1	Assisted Natural Regeneration				
	Rehabilitation of New Forest Areas Infested With Invasive Alien Species				
	Clearing of Areas Infested upto 25%	2955	30732000	307.320	
	Clearing of Areas Infested upto 50%	4049	67820800	678.208	
	Clearing of Areas Infested upto 75%	1476	31143600	311.436	
	Clearing of Areas Infested upto 100%	520	13208000	132.080	
	Total Rehabilitation of New Forest Areas Infested With Invasive Alien Species	9000	142904400	1429.044	
	Rehabilitation of Lantana Eradicated Areas By Planting				
	Planting with 500 Plants	808	11433200	114.332	
	Total Rehabilitation of Lantana Eradicated Areas By Planting	808	11433200	114.332	
	Maintenance of Cleared Areas				
	2nd Year Activity				
	1st year Maintenance of 25% Infested Areas.	1453	4068400	40.684	
	1st year Maintenance of 50% Infested Areas.	5827	23308000	233.080	
	1st year Maintenance of 75% Infested Areas.	1501	6904600	69.046	
	1st year Maintenance of 100% Infested Areas.	1284	5906400	59.064	
	3rd Year Activity				
	2nd Year Maintenance of 25%	2126.5	2445500	24.455	
	2nd Year Maintenance of 50%	5447	11166400	111.664	
	2nd Year Maintenance of 75%	1129	3217700	32.177	
	2nd Year Maintenance of 100%	1708	4867700	48.677	
	Total Maintenance of Cleared Areas	20476	61884700	618.847	
	Maintenance of Planting with 500 Plants				
	1st year Maintenance of Old Plantations with 500 Plants Per(Ha)	558	1618200	16.182	
	2nd year Maintenance of Old Plantations with 500 Plants Per(Ha)	371	556500	5.565	
	Total Maintenance of Planting with 500 Plants	929	2174700	21.747	
	Total Assisted Natural Regeneration	31213	218397000	2183.97	
2	Forest Management & Protection				
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates				
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.000	
	Total Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.00	
	Eco Restoration of Forest Areas				
	Eco Development of Forest	1	9500000	95.000	
	Total Eco Restoration of Forest Areas	1	9500000	95.00	



Sr. No	Name of Component/Activity	Targets			Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)	
	Strengthening of Forest Check Posts				
	Strengthening of Forest Check Posts	0	5000000	50.000	
	Total Strengthening of Forest Check Posts	0	5000000	50.00	
	Total Forest Management & Protection	1	17000000	170.00	
3	Forest Infrastructure Development				
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers				
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers	84	36430000	364.300	
	Dev. and Maintenance of other Buildings	3	24300000	243.000	
	Total Development and Maintenance of Housing Infrastructure	87	60730000	607.30	
	Development and Maintenance of Forest Paths,Roads & Bridges				
	Development and Maintenance of Forest Paths, Roads and Bidges	21	20930000	209.300	
	Total Development and Maintenance of Forest Paths,Roads & Bridges	21	20930000	209.30	
	Total Forest Infrastructure Development	108	81660000	816.60	
4	Other Allied Activities				
	Development and Maintenance of Nursery Infrastructure				
	Development and Maintenance of Nursery Infrastructure	282.76	9000000	90.000	
	Total Development and Maintenance of Nursery Infrastructure	282.76	9000000	90.00	
	Development of model Nurseries for Raising Plants in Root Trainers				
	Soil and Water Conservation Works				
	Development and Maintenance of Natural Water Sources/Springs	30	4800000	48.000	
	Development of Van Sarovars/Water Ponds/Percolation Trenches/Water and Snow Harvesting Structures etc.	63	30000000	300.000	
	Soil Conservation Works	5	32900000	329.000	
	Total Soil and Water Conservation Works	98	67700000	677.00	
	Subsidiary Silviculture Operations				
	Total Other Allied Activities	380.76	76700000	767.00	
5	Publicity, Awareness and Training				
	Documentation,Publicity and Awareness Program				
	Documentation, Publicity and Awareness Program	0	2000000	20.000	
	Total Documentation,Publicity and Awareness Program	0	2000000	20.00	
	Refresher Courses for Field Staff				
	Refresher Courses for Field Staff	0	1000000	10.000	
	Total Refresher Courses for Field Staff	0	1000000	10.00	
	Trainings, Meetings/Workshops, Exposures Visits etc.				
	Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.000	
	Total Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.00	
	Support to Forestry Related Insitutions				
	Support to Forestry Related Insitutions	0	3300000	33.000	
	Total Support to Forestry Related Insitutions	0	3300000	33.00	
	Total Publicity, Awareness and Training	0	9300000	93.00	



Sr. No	Name of Component/Activity	Targets			Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)	
6	Information Technology & Communication				
	Support for Digitisation & uploading of data on e-green watch & other web-portals/websites				
	Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.000	
	Total Support for Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.00	
	Support for Strengthening of GIS Lab, Shimla				
	Dev. of GIS & Value Added Layers Human Resource Support cost(GIS)	0	1600000	16.000	
	Total Support for Strengthening of GIS Lab, Shimla	0	1600000	16.00	
	Total Information Technology & Communication	56	3800000	38.0	
7	Monitoring & Evaluation				
	Third Party Monitoring of CAMPA Works				
	Third Party Monitoring of CAMPA Works	0	6000000	60.000	
	Total Third Party Monitoring of CAMPA Works	0	6000000	60.00	
	Total Monitoring & Evaluation	0	6000000	60.00	
8	Bio-diversity Protection and Management				
	Provision for Monkey Capturing, Transportation and Sterilisation etc.				
	Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.350	
	Total Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.35	
	Total Bio-diversity Protection and Management	17301	16035000	160.35	
9	Operational Support				
	Office Expenses and Other Administrative/Miscellaneous Expenses				
	Office Expenses and Other Administrative/Miscellaneous Expenses	0	7448000	74.480	
	Total Office Expenses and Other Administrative/Miscellaneous Expenses	0	7448000	74.48	
	Total Operational Support	0	7448000	74.48	
	Grand Total of NPV		436340000	4363.40	



ANNEXURE- C

ANNEXURE- C

HIMACHAL PRADESH STATE CAMP A
COMPONENT-WISE ABSTRACT OF NET PRESENT VALUE (NPV)FOR 2016-17

Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
1	Assisted Natural Regeneration		218397000	2183.97	50.05	
	Rehabilitation of New Forest Areas Infested With Invasive Alien Species					
	Clearing of Areas Infested upto 25%	2955	30732000	307.320		Core Activity
	Clearing of Areas Infested upto 50%	4049	67820800	678.208		
	Clearing of Areas Infested upto 75%	1476	31143600	311.436		
	Clearing of Areas Infested upto 100%	520	13208000	132.080		
	Total Rehabilitation of New Forest Areas Infested With Invasive Alien Species	9000	142904400	1429.044		
	Rehabilitation of Lantana Eradicated Areas By Planting					
	Planting with 500 Plants	808	11433200	114.332		Core Activity
	Total Rehabilitation of Lantana Eradicated Areas By Planting	808	11433200	114.332		
	Maintenance of Cleared Areas					
	2nd Year Activity					Core Activity
	1st year Maintenance of 25% Infested Areas.	1453	4068400	40.684		
	1st year Maintenance of 50% Infested Areas.	5827	23308000	233.080		
	1st year Maintenance of 75% Infested Areas.	1501	6904600	69.046		
	1st year Maintenance of 100% Infested Areas.	1284	5906400	59.064		
	3rd Year Activity					
	2nd Year Maintenance of 25%	2127	2445500	24.455		
	2nd Year Maintenance of 50%	5447	11166400	111.664		
	2nd Year Maintenance of 75%	1129	3217700	32.177		
	2nd Year Maintenance of 100%	1708	4867700	48.677		
	Total Maintenance of Cleared Areas	20476	61884700	618.847		
	Maintenance of Planting with 500 Plants					
	1st year Maintenance of Old Plantations with 500 Plants Per(Ha)	558	1618200	16.182		Core Activity
	2nd year Maintenance of Old Plantations with 500 Plants Per(Ha)	371	556500	5.565		
	Total Maintenance of Planting with 500 Plants	929	2174700	21.747		
	Total Assisted Natural Regeneration	31213	218397000	2183.970		



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
2	Forest Management & Protection		17000000	170.00	3.90	
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates					
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.000		Core Activity
	Total Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.000		
	Eco Restoration of Forest Areas					
	Eco Development of Forest	1	9500000	95.000		Core Activity
	Development and Protection of Vulnerable Forest Areas	0	0	0.000		
	Total Eco Restoration of Forest Areas	1	9500000	95.000		
	Strengthening of Forest Check Posts					
	Strengthening of Forest Check Posts	0	5000000	50.000		Core Activity
	Total Strengthening of Forest Check Posts	0	5000000	50.000		
	Total Forest Management & Protection	1	17000000	170.000		
3	Forest Infrastructure Development		81660000	816.60	18.71	
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers					
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers	84	36430000	364.300		Core Activity
	Dev. and Maintenance of other Buildings	3	24300000	243.000		Non-Core Activity
	Total Development and Maintenance of Housing Infrastructure	87	60730000	607.300		
	Development and Maintenance of Forest Paths,Roads & Bridges					
	Development and Maintenance of Forest Paths, Roads and Bidges	21	20930000	209.300		Core Activity
	Total Development and Maintenance of Forest Paths,Roads & Bridges	21	20930000	209.300		
	Total Forest Infrastructure Development	108	81660000	816.600		
4	Other Allied Activities		76700000	767.00	17.58	
	Development and Maintenance of Nursery Infrastructure					
	Development and Maintenance of Nursery Infrastructure	282.8	9000000	90.000		Core Activity
	Total Dev. & Maint. of Nursery Infra.	282.8	9000000	90.000		
	Soil and Water Conservation Works					
	Dev. and Maint. of Natural Water Sources/Springs	30	4800000	48.000		Core Activity



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
	Development of Van Sarovars/Water Ponds/Percolation Trenches/Water and Snow Harvesting Structures etc.	63	30000000	300.000		
	Soil Conservation Works	5	32900000	329.000		
	Total Soil and Water Conservation Works	98	67700000	677.000		
	Total Other Allied Activities	380.8	76700000	767.000		
5	Publicity, Awareness and Training		9300000	93.00	2.13	
	Documentation,Publicity and Awareness Program					
	Documentation, Publicity and Awareness Program	0	2000000	20.000		Non-Core Activity
	Total Documentation,Publicity and Awareness Program	0	2000000	20.000		
	Refresher Courses for Field Staff					
	Refresher Courses for Field Staff	0	1000000	10.000		
	Total Refresher Courses for Field Staff	0	1000000	10.000		
	Trainings, Meetings/Workshops, Exposures Visits etc.					
	Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.000		
	Total Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.000		
	Support to Forestry Related Insitutions					
	Support to Forestry Related Insitutions	0	3300000	33.000		
	Total Support to Forestry Related Insitutions	0	3300000	33.000		
	Total Publicity, Awareness and Training	0	9300000	93.000		
6	Information Technololgy & Communication		3800000	38.00	0.87	
	Support for Digitisation & uploading of data on e-green watch & other web-portals/websites					
	Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.000		Non-Core Activity
	Total Support for Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.000		
	Support for Strengthening of GIS Lab, Shimla					
	Dev. of GIS & Value Added Layers Human Resource Support cost(GIS)	0	1600000	16.000		
	Total Support for Strengthening of GIS Lab, Shimla	0	1600000	16.000		
	Total Information Technololgy & Communication	56	3800000	38.000		



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
7	Monitoring & Evaluation		6000000	60.00	1.38	
	Third Party Monitoring of CAMPA Works					
	Third Party Monitoring of CAMPA Works	0	6000000	60.000		Non-Core Activity
	Total Third Party Monitoring of CAMPA Works	0	6000000	60.000		
	Total Monitoring & Evaluation	0	6000000	60.000		
8	Bio-diversity Protection and Management		16035000	160.35	3.67	
	Provision for Monkey Capturing, Transportation and Sterilisation etc.					
	Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.350		Non-Core Activity
	Total Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.350		
	Total Bio-diversity Protection and Management	17301	16035000	160.350		
9	Operational Suport		7448000	74.48	1.71	
	Office Expenses and Other Administrative/Miscellaneous Expenses					
	Office Expenses and Other Administrative/Miscellaneous Expenses	0	7448000	74.480		Non-Core Activity
	Total Office Expenses and Other Admn./Misc. Expenses	0	7448000	74.480		
	Total Operational Suport	0	7448000	74.480		
	Grand Total of NPV		436340000	4363.40	100	



ANNEXURE- C						
HIMACHAL PRADESH STATE CAMP A						
PERMISSIBLE AND NON-PERMISSIBLE ACTIVITY-WISE ABSTRACT OF NPV APO FOR 2016-17						

Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
I	PERMISSIBLE ACTIVITIES		412040000	4120.40	94.43	Permissible Activities
i	CORE ACTIVITIES		369457000	3694.57	84.67	Core Activity
1	Assisted Natural Regeneration		218397000	2183.97	50.05	Core Activity
	Rehabilitation of New Forest Areas Infested With Invasive Alien Species					
	Clearing of Areas Infested upto 25%	2955	30732000	307.320		Core Activity
	Clearing of Areas Infested upto 50%	4049	67820800	678.208		Core Activity
	Clearing of Areas Infested upto 75%	1476	31143600	311.436		Core Activity
	Clearing of Areas Infested upto 100%	520	13208000	132.080		Core Activity
	Total Rehabilitation of New Forest Areas Infested With Invasive Alien Species	9000	142904400	1429.044		Core Activity
	Rehabilitation of Lantana Eradicated Areas By Planting					
	Planting with 500 Plants	808	11433200	114.332		Core Activity
	Total Rehabilitation of Lantana Eradicated Areas By Planting	808	11433200	114.332		Core Activity
	Maintenance of Cleared Areas					
	2nd Year Activity					
	1st year Maintenance of 25% Infested Areas.	1453	4068400	40.684		Core Activity
	1st year Maintenance of 50% Infested Areas.	5827	23308000	233.080		Core Activity
	1st year Maintenance of 75% Infested Areas.	1501	6904600	69.046		Core Activity
	1st year Maintenance of 100% Infested Areas.	1284	5906400	59.064		Core Activity
	3rd Year Activity					
	2nd Year Maintenance of 25%	2127	2445500	24.455		Core Activity
	2nd Year Maintenance of 50%	5447	11166400	111.664		Core Activity
	2nd Year Maintenance of 75%	1129	3217700	32.177		Core Activity
	2nd Year Maintenance of 100%	1708	4867700	48.677		Core Activity
	Total Maintenance of Cleared Areas	20476	61884700	618.847		Core Activity
	Maintenance of Planting with 500 Plants					
	1st year Maintenance of Old Plantations with 500 Plants Per(Ha)	558	1618200	16.182		Core Activity
	2nd year Maintenance of Old Plantations with 500 Plants Per(Ha)	371	556500	5.565		Core Activity
	Total Maintenance of Planting with 500 Plants	929	2174700	21.747		Core Activity
	Total Assisted Natural Regeneration	31213	218397000	2183.97		Core Activity



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
2	Forest Management & Protection		17000000	170.00	3.90	Core Activity
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates					
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.00		Core Activity
	Total Construction/Re-construction of Boundary Pillars with GPS Co-ordinates	0	2500000	25.00		Core Activity
	Eco Restoration of Forest Areas					
	Eco Development of Forest	1	9500000	95.00		Core Activity
	Development and Protection of Vulnerable Forest Areas	0	0	0.0		Core Activity
	Total Eco Restoration of Forest Areas	1	9500000	95.000		Core Activity
	Strengthening of Forest Check Posts					
	Strengthening of Forest Check Posts	0	5000000	50.00		Core Activity
	Total Strengthening of Forest Check Posts	0	5000000	50.00		Core Activity
	Total Forest Management & Protection	1	17000000	170.00		Core Activity
3	Forest Infrastructure Development		57360000	573.60	13.15	Core Activity
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers					
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers	84	36430000	364.30		Core Activity
	Total Development and Maintenance of Housing Infrastructure	84	36430000	364.30		Core Activity
	Development and Maintenance of Forest Paths,Roads & Bridges					
	Development and Maintenance of Forest Paths, Roads and Bidges	21	20930000	209.30		Core Activity
	Total Dev. and Maintenance of Forest Paths,Roads & Bridges	21	20930000	209.30		Core Activity
	Total Forest Infrastructure Development	105	57360000	573.60		Core Activity
4	Other Allied Activities		76700000	767.00	17.58	Core Activity
	Development and Maintenance of Nursery Infrastructure					
	Development and Maintenance of Nursery Infrastructure	282.8	9000000	90.00		Core Activity
	Total Development and Maintenance of Nursery Infrastructure	282.8	9000000	90.00		Core Activity
	Soil and Water Conservation Works					
	Development and Maintenance of Natural Water Sources/Springs	30	4800000	48.00		Core Activity
	Development of Van Sarovars/Water Ponds/Percolation Trenches/Water and Snow Harvesting Structures etc.	63	30000000	300.00		Core Activity



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
	Soil Conservation Works	5	32900000	329.00		Core Activity
	Total Soil and Water Conservation Works	98	67700000	677.000		Core Activity
	Subsidiary Silviculture Operations					
	Total Other Allied Activities	380.8	76700000	767.000		Core Activity
	Total Core Activities		369457000	3694.57		
ii.	NON-CORE ACTIVITIES		42583000	425.83	9.76	
5	Publicity, Awareness and Training		9300000	93.00	2.13	Non-Core Activity
	Documentation, Publicity and Awareness Program					
	Documentation, Publicity and Awareness Program	0	2000000	20.000		Non-Core Activity
	Total Documentation, Publicity and Awareness Program	0	2000000	20.000		
	Refresher Courses for Field Staff					
	Refresher Courses for Field Staff	0	1000000	10.000		
	Total Refresher Courses for Field Staff	0	1000000	10.000		
	Trainings, Meetings/Workshops, Exposures Visits etc.					
	Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.000		
	Total Trainings, Meetings/Workshops, Exposures Visits etc.	0	3000000	30.000		
	Support to Forestry Related Insitutions					
	Support to Forestry Related Insitutions	0	3300000	33.000		
	Total Support to Forestry Related Insitutions	0	3300000	33.000		
	Total Publicity, Awareness and Training	0	9300000	93.000		
6	Information Technololgy & Communication		3800000	38.00	0.87	Non-Core Activity
	Support for Digitisation & uploading of data on e-green watch & other web-portals/websites					
	Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.000		Non-Core Activity
	Total Support for Digitisation & uploading of data on e-green watch & other web-portals/websites	56	2200000	22.000		
	Support for Strengthening of GIS Lab, Shimla					
	Dev. of GIS & Value Added Layers Human Resource Support cost(GIS)	0	1600000	16.000		
	Total Support for Strengthening of GIS Lab, Shimla	0	1600000	16.000		
	Total Information Technololgy & Communication	56	3800000	38.000		



Sr. No	Name of Component/Activity	Targets			%age	Remarks
		Phy	Amount (Rs.)	Amount (In Lakhs)		
7	Monitoring & Evaluation		6000000	60.00	1.38	Non-Core Activity
	Third Party Monitoring of CAMPA Works					
	Third Party Monitoring of CAMPA Works	0	6000000	60.000		Non-Core Activity
	Total Third Party Monitoring of CAMPA Works	0	6000000	60.000		
	Total Monitoring & Evaluation	0	6000000	60.000		
8	Bio-diversity Protection and Management		16035000	160.35	3.67	Non-Core Activity
	Provision for Monkey Capturing, Transportation and Sterilisation etc.					
	Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.350		Non-Core Activity
	Total Provision for Monkey Capturing, Transportation and Sterilisation etc.	17301	16035000	160.350		
	Total Bio-diversity Protection and Management	17301	16035000	160.350		
9	Operational Suport		7448000	74.48	1.71	Non-Core Activity
	Office Expenses and Other Administrative/Miscellaneous Expenses					
	Office Expenses and Other Administrative/Miscellaneous Expenses	0	7448000	74.480		Non-Core Activity
	Total Office Expenses and Other Admn./Misc. Expenses	0	7448000	74.480		
	Total Operational Suport	0	7448000	74.480		
	Total Non-Core Activities		42583000	425.83		
	Total Permissible Activities		412040000	4120.40		
II	NON-PERMISSIBLE ACTIVITIES		24300000	243.00	5.57	
	Forest Infrastructure Development					
	Dev. and Maintenance of other Buildings	21	24300000	243.000		Core Activity
	Total Other Buildings	21	24300000	243.00		
	Total Non-Permissible Activities		24300000	243.00		
	Grand Total of NPV APO 2016-17		436340000	4363.40	100	
I	PERMISSIBLE ACTIVITIES		412040000	4120.40	94.43	
II	NON-PERMISSIBLE ACTIVITIES		24300000	243.00	5.57	
	Grand Total		436340000	4363.40	100.00	



ANNEXURE- C							
HIMACHAL PRADESH STATE CAMP A							
CORE AND NON-CORE ACTIVITY-WISE ABSTRACT OF NPV APO FOR 2016-17							
Sr. No	Name of Component/Activity	Core Activities		Non-Core Activities		Total	
		Outlay (In Lakhs)	%age	Outlay (In Lakhs)	%age	Outlay (In Lakhs)	%age
1	Assisted Natural Regeneration	2183.97	50.05	0	0.00	2183.97	50.05
2	Forest Management & Protection	170.00	3.90	0	0.00	170.00	3.90
3	Forest Infrastructure Development	573.60	13.15	243.00	5.57	816.60	18.71
4	Other Allied Activities	767.00	17.58	0	0.00	767.00	17.58
5	Publicity, Awareness and Training	0	0.00	93.00	2.13	93.00	2.13
6	Information Technology & Communication	0	0.00	38.00	0.87	38.00	0.87
7	Monitoring & Evaluation	0	0.00	60.00	1.38	60.00	1.38
8	Bio-diversity Protection and Management	0	0.00	160.35	3.67	160.35	3.67
9	Operational Support	0	0.00	74.48	1.71	74.48	1.71
	Total	3,694.57	84.67	668.83	15.33	4,363.40	100.00



Himachal Pradesh State CAMP A

APO OF NET PRESENT VALUE (NPV) FOR 2016-17

OFFICE & ACTIVITY-WISE

Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
1	Assisted Natural Regeneration						
	Rehabilitation of New Forest Areas Infested With Invasive Alien Species						
	Clearing of Areas Infested upto 25%						
		Bilaspur	Bilaspur	10400	19	Ha.	197600
		Bilaspur	Kunihar	10400	20	Ha.	208000
			Total	10400	39	Ha.	405600
		Mandi	Karsog	10400	45	Ha.	468000
		Mandi	Mandi	10400	55	Ha.	572000
		Mandi	Nachan	10400	15	Ha.	156000
		Mandi	Suket	10400	20	Ha.	208000
			Total	10400	135	Ha.	1404000
		Chamba	Dalhousie	10400	104	Ha.	1081600
			Total	10400	104	Ha.	1081600
		Dharamshala	Dharamshala	10400	189	Ha.	1965600
		Dharamshala	Nurpur	10400	215	Ha.	2236000
		Dharamshala	Palampur	10400	403	Ha.	4191200
			Total	10400	807	Ha.	8392800
		Hamirpur	Dehra	10400	50	Ha.	520000
		Hamirpur	Hamirpur	10400	330	Ha.	3432000
		Hamirpur	Una	10400	190	Ha.	1976000
			Total	10400	570	Ha.	5928000
		Nahan	Nahan	10400	362	Ha.	3764800
		Nahan	Poanta Sahib	10400	239	Ha.	2485600
		Nahan	Rajgarh	10400	25	Ha.	260000
		Nahan	Shri Renukaji	10400	125	Ha.	1300000
		Nahan	Solan	10400	549	Ha.	5709600
			Total	10400	1300	Ha.	13520000
	Total Clearing of Areas Infested upto 25%				2955	Ha.	30732000
	Clearing of Areas Infested upto 50%						
		Bilaspur	Bilaspur	16750	494	Ha.	8274500
		Bilaspur	Kunihar	16750	137	Ha.	2294750
		Bilaspur	Nalagarh	16750	375	Ha.	6281250
			Total	16750	1006	Ha.	16850500
		Mandi	Jogindernagar	16750	179	Ha.	2998250



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
		Mandi	Karsog	16750	80	Ha.	1340000
		Mandi	Mandi	16750	65	Ha.	1088750
		Mandi	Nachan	16750	19	Ha.	318300
		Mandi	Suket	16750	84	Ha.	1407000
			Total	16750	427	Ha.	7152300
		Chamba	Chamba	16750	80	Ha.	1340000
		Chamba	Churah	16750	25	Ha.	418750
		Chamba	Dalhousie	16750	120	Ha.	2010000
			Total	16750	225	Ha.	3768750
		Dharamshala	Dharamshala	16750	105	Ha.	1758750
		Dharamshala	Nurpur	16750	150	Ha.	2512500
		Dharamshala	Palampur	16750	100	Ha.	1675000
			Total	16750	355	Ha.	5946250
		Hamirpur	Dehra	16750	215	Ha.	3601250
		Hamirpur	Hamirpur	16750	84	Ha.	1407000
		Hamirpur	Una	16750	645	Ha.	10803750
			Total	16750	944	Ha.	15812000
		Nahan	Nahan	16750	200	Ha.	3350000
		Nahan	Poanta Sahib	16750	422	Ha.	7068500
		Nahan	Rajgarh	16750	20	Ha.	335000
		Nahan	Shri Renukaji	16750	100	Ha.	1675000
		Nahan	Solan	16750	350	Ha.	5862500
			Total	16750	1092	Ha.	18291000
	Total Clearing of Areas Infested upto 50%				4049	Ha.	67820800
	Clearing of Areas Infested upto 75%						
		Bilaspur	Kunihar	21100	60	Ha.	1266000
		Bilaspur	Nalagarh	21100	90	Ha.	1899000
		Bilaspur	Bilaspur	21100	100	Ha.	2110000
			Total	21100	250	Ha.	5275000
		Mandi	Jogindernagar	21100	50	Ha.	1055000
		Mandi	Karsog	21100	15	Ha.	316500
		Mandi	Mandi	21100	120	Ha.	2532000
		Mandi	Nachan	21100	25	Ha.	527500
		Mandi	Suket	21100	40	Ha.	844000
			Total	21100	250	Ha.	5275000
		Chamba	Chamba	21100	70	Ha.	1477000
		Chamba	Dalhousie	21100	100	Ha.	2110000
			Total	21100	170	Ha.	3587000
		Dharamshala	Dharamshala	21100	50	Ha.	1055000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
		Dharamshala	Nurpur	21100	60	Ha.	1266000
		Dharamshala	Palampur	21100	50	Ha.	1055000
			Total	21100	160	Ha.	3376000
		Hamirpur	Dehra	21100	75	Ha.	1582500
		Hamirpur	Hamirpur	21100	116	Ha.	2447600
		Hamirpur	Una	21100	80	Ha.	1688000
			Total	21100	271	Ha.	5718100
		Nahan	Nahan	21100	95	Ha.	2004500
		Nahan	Poanta Sahib	21100	90	Ha.	1899000
		Nahan	Rajgarh	21100	45	Ha.	949500
		Nahan	Shri Renukaji	21100	40	Ha.	844000
		Nahan	Solan	21100	105	Ha.	2215500
			Total	21100	375	Ha.	7912500
	Total Clearing of Areas Infested upto 75%				1476	Ha.	31143600
	Clearing of Areas Infested upto 100%						
		Bilaspur	Bilaspur	25400	30	Ha.	762000
		Bilaspur	Kunihar	25400	30	Ha.	762000
		Bilaspur	Nalagarh	25400	45	Ha.	1143000
			Total	25400	105	Ha.	2667000
		Mandi	Suket	25400	80	Ha.	2032000
			Total	25400	80	Ha.	2032000
		Chamba	Chamba	25400	30	Ha.	762000
		Chamba	Dalhousie	25400	50	Ha.	1270000
			Total	25400	80	Ha.	2032000
		Shimla	Shimla	25400	41	Ha.	1041400
			Total	25400	41	Ha.	1041400
		Dharamshala	Dharamshala	25400	25	Ha.	635000
		Dharamshala	Nurpur	25400	25	Ha.	635000
		Dharamshala	Palampur	25400	25	Ha.	635000
			Total	25400	75	Ha.	1905000
		Hamirpur	Hamirpur	25400	49	Ha.	1244600
		Hamirpur	Una	25400	30	Ha.	762000
			Total	25400	79	Ha.	2006600
		Nahan	Nahan	25400	15	Ha.	381000
		Nahan	Rajgarh	25400	15	Ha.	381000
		Nahan	Solan	25400	30	Ha.	762000
			Total	25400	60	Ha.	1524000
	Total Clearing of Areas Infested upto 100%				520	Ha.	13208000
	Total Rehabilitation of New Forest Areas Infested With Invasive Alien Species				9000	Ha.	142904400



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
	Rehabilitation of Lantana Eradicated Areas By Planting						
	Planting with 500 Plants						
		Bilaspur	Kunihar	14150	20	Ha.	283000
			Total	14150	20	Ha.	283000
		Mandi	Mandi	14150	10	Ha.	141500
		Mandi	Suket	14150	15	Ha.	212250
			Total	14150	25	Ha.	353750
		Chamba	Churah	14150	92	Ha.	1301800
			Total	14150	92	Ha.	1301800
		Dharamshala	Nurpur	14150	305	Ha.	4315750
			Total	14150	305	Ha.	4315750
		Hamirpur	Hamirpur	14150	40	Ha.	566000
		Hamirpur	Una	14150	40	Ha.	566000
			Total	14150	80	Ha.	1132000
		Nahan	Nahan	14150	195	Ha.	2759250
		Nahan	Rajgarh	14150	30	Ha.	424500
		Nahan	Solan	14150	61	Ha.	863150
			Total	14150	286	Ha.	4046900
	Total Planting with 500 Plants				808	Ha.	11433200
	Total Rehabilitation of Lantana Eradicated Areas By Planting						11433200
	Maintenance of Cleared Areas						
	2nd Year Activity						
	1st year Maintenance of 25% Infested Areas.						
		Bilaspur	Bilaspur	2800	76	Ha.	212800
		Bilaspur	Kunihar	2800	48	Ha.	134400
			Total	2800	124	Ha.	347200
		Mandi	Jogindernagar	2800	17	Ha.	47600
		Mandi	Karsog	2800	50	Ha.	140000
		Mandi	Nachan	2800	254	Ha.	711200
		Mandi	Suket	2800	35	Ha.	98000
			Total	2800	356	Ha.	996800
		Chamba	Dalhousie	2800	65	Ha.	182000
			Total	2800	65	Ha.	182000
		Dharamshala	Nurpur	2800	170	Ha.	476000
		Dharamshala	Palampur	2800	224	Ha.	627200
			Total	2800	394	Ha.	1103200
		Hamirpur	Dehra	2800	59	Ha.	165200
		Hamirpur	Hamirpur	2800	63	Ha.	176400
		Hamirpur	Una	2800	85	Ha.	238000



HP State CAMPA – APO For the Year 2015-16

Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
			Total	2800	207	Ha.	579600
		Nahan	Poanta Sahib	2800	100	Ha.	280000
		Nahan	Shri Renukaji	2800	70	Ha.	196000
		Nahan	Solan	2800	137	Ha.	383600
			Total	2800	307	Ha.	859600
	Total 2nd Year Activity 1st year Maintenance of 25% Infested Areas.				1453	Ha.	4068400
	1st year Maintenance of 50% Infested Areas.						
		Bilaspur	Bilaspur	4000	468	Ha.	1872000
		Bilaspur	Kunihar	4000	110	Ha.	440000
		Bilaspur	Nalagarh	4000	280	Ha.	1120000
			Total	4000	858	Ha.	3432000
		Mandi	Jogindernagar	4000	105	Ha.	420000
		Mandi	Karsog	4000	45	Ha.	180000
		Mandi	Suket	4000	115	Ha.	460000
			Total	4000	265	Ha.	1060000
		Chamba	Chamba	4000	500	Ha.	2000000
		Chamba	Churah	4000	100	Ha.	400000
		Chamba	Dalhousie	4000	429.99	Ha.	1720000
			Total	4000	1030	Ha.	4120000
		Shimla	Shimla	4000	20	Ha.	80000
			Total	4000	20	Ha.	80000
		Dharamshala	Dharamshala	4000	900	Ha.	3600000
		Dharamshala	Nurpur	4000	320	Ha.	1280000
		Dharamshala	Palampur	4000	1080	Ha.	4320000
			Total	4000	2300	Ha.	9200000
		Hamirpur	Dehra	4000	195	Ha.	780000
		Hamirpur	Hamirpur	4000	319	Ha.	1276000
		Hamirpur	Una	4000	210	Ha.	840000
			Total	4000	724	Ha.	2896000
		Nahan	Nahan	4000	130	Ha.	520000
		Nahan	Poanta Sahib	4000	327	Ha.	1308000
		Nahan	Rajgarh	4000	20	Ha.	80000
		Nahan	Shri Renukaji	4000	40	Ha.	160000
		Nahan	Solan	4000	113	Ha.	452000
			Total	4000	630	Ha.	2520000
	Total 1st year Maintenance of 50% Infested Areas.				5827	Ha.	23308000
	1st year Maintenance of 75% Infested Areas.						
		Bilaspur	Bilaspur	4600	10	Ha.	46000
		Bilaspur	Nalagarh	4600	75	Ha.	345000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
			Total	4600	85	Ha.	391000
		Mandi	Karsog	4600	5	Ha.	23000
		Mandi	Mandi	4600	10	Ha.	46000
		Mandi	Suket	4600	44	Ha.	202400
			Total	4600	59	Ha.	271400
		Chamba	Chamba	4600	100	Ha.	460000
		Chamba	Churah	4600	15	Ha.	69000
		Chamba	Dalhousie	4600	100	Ha.	460000
			Total	4600	215	Ha.	989000
		Shimla	Shimla	4600	27	Ha.	124200
			Total	4600	27	Ha.	124200
		Dharamshala	Dharamshala	4600	80	Ha.	368000
		Dharamshala	Nurpur	4600	250	Ha.	1150000
		Dharamshala	Palampur	4600	220	Ha.	1012000
			Total	4600	550	Ha.	2530000
		Hamirpur	Dehra	4600	135	Ha.	621000
		Hamirpur	Hamirpur	4600	35	Ha.	161000
		Hamirpur	Una	4600	30	Ha.	138000
			Total	4600	200	Ha.	920000
		Nahan	Nahan	4600	30	Ha.	138000
		Nahan	Poanta Sahib	4600	135	Ha.	621000
		Nahan	Rajgarh	4600	25	Ha.	115000
		Nahan	Solan	4600	125	Ha.	575000
			Total	4600	315	Ha.	1449000
		Wildlife (N) Dharamshala	WL Hamirpur	4600	50	Ha.	230000
			Total	4600	50	Ha.	230000
	Total 1st year Maintenance of 75% Infested Areas.				1501	Ha.	6904600
	1st year Maintenance of 100% Infested Areas.						
		Bilaspur	Bilaspur	4600	20	Ha.	92000
		Bilaspur	Kunihar	4600	160	Ha.	736000
		Bilaspur	Nalagarh	4600	5	Ha.	23000
			Total	4600	185	Ha.	851000
		Mandi	Mandi	4600	20	Ha.	92000
		Mandi	Suket	4600	45	Ha.	207000
			Total	4600	65	Ha.	299000
		Chamba	Chamba	4600	50	Ha.	230000
		Chamba	Dalhousie	4600	74.99	Ha.	345000
			Total	4600	124.99	Ha.	575000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
		Shimla	Shimla	4600	63	Ha.	289800
			Total	4600	63	Ha.	289800
		Dharamshala	Dharamshala	4600	70	Ha.	322000
		Dharamshala	Nurpur	4600	250	Ha.	1150000
		Dharamshala	Palampur	4600	30	Ha.	138000
			Total	4600	350	Ha.	1610000
		Hamirpur	Dehra	4600	5	Ha.	23000
		Hamirpur	Hamirpur	4600	40	Ha.	184000
		Hamirpur	Una	4600	20	Ha.	92000
			Total	4600	65	Ha.	299000
		Nahan	Nahan	4600	35	Ha.	161000
		Nahan	Rajgarh	4600	55	Ha.	253000
		Nahan	Solan	4600	281	Ha.	1292600
			Total	4600	371	Ha.	1706600
		Wildlife (N) Dharamshala	WL Hamirpur	4600	60	Ha.	276000
			Total	4600	60	Ha.	276000
	Total 1st year Maintenance of 100% Infested Areas.				1284	Ha.	5906400
	3rd Year Activity						
	2nd Year Maintenance of 25%						
		Bilaspur	Bilaspur	1150	113	Ha.	129950
		Bilaspur	Kunihar	1150	60	Ha.	69000
		Bilaspur	Nalagarh	1150	15	Ha.	17250
			Total	1150	188	Ha.	216200
		Mandi	Jogindernagar	1150	30	Ha.	34500
		Mandi	Karsog	1150	40	Ha.	46000
		Mandi	Nachan	1150	96	Ha.	110400
		Mandi	Suket	1150	30	Ha.	34500
			Total	1150	196	Ha.	225400
		Chamba	Churah	1150	20	Ha.	23000
		Chamba	Dalhousie	1150	121.53	Ha.	139800
			Total	1150	141.53	Ha.	162800
		Shimla	Chopal	1150	50	Ha.	57500
		Shimla	Shimla	1150	55	Ha.	63250
			Total	1150	105	Ha.	120750
		Rampur	Ani	1150	2	Ha.	2300
			Total	1150	2	Ha.	2300
		Dharamshala	Dharamshala	1150	140	Ha.	161000
		Dharamshala	Nurpur	1150	175	Ha.	201250



HP State CAMP A – APO For the Year 2015-16

Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
		Dharamshala	Palampur	1150	388	Ha.	446200
			Total	1150	703	Ha.	808450
		Hamirpur	Dehra	1150	240	Ha.	276000
		Hamirpur	Hamirpur	1150	40	Ha.	46000
		Hamirpur	Una	1150	30	Ha.	34500
			Total	1150	310	Ha.	356500
		Nahan	Nahan	1150	110	Ha.	126500
		Nahan	Poanta Sahib	1150	75	Ha.	86200
		Nahan	Shri Renukaji	1150	108	Ha.	124200
		Nahan	Solan	1150	188	Ha.	216200
			Total	1150	481	Ha.	553100
	Total 3rd Year Activity 2nd Year Maintenance of 25%				2126.5	Ha.	2445500
	2nd Year Maintenance of 50%					Ha.	
		Bilaspur	Bilaspur	2050	237	Ha.	485900
		Bilaspur	Kunihar	2050	170	Ha.	348500
		Bilaspur	Nalagarh	2050	280	Ha.	574000
		Bilaspur	DFO Hqr Bilaspur	2050	0	Ha.	0
			Total	2050	687	Ha.	1408400
		Mandi	Jogindernagar	2050	123	Ha.	252150
		Mandi	Karsog	2050	60	Ha.	123000
		Mandi	Mandi	2050	80	Ha.	164000
		Mandi	Nachan	2050	32	Ha.	65600
		Mandi	Suket	2050	211	Ha.	432550
			Total	2050	506	Ha.	1037300
		Chamba	Chamba	2050	565	Ha.	1158250
		Chamba	Churah	2050	370	Ha.	758500
		Chamba	Dalhousie	2050	288	Ha.	590400
			Total	2050	1223	Ha.	2507150
		Shimla	Shimla	2050	195	Ha.	399750
			Total	2050	195	Ha.	399750
		Dharamshala	Dharamshala	2050	395	Ha.	809750
		Dharamshala	Nurpur	2050	250	Ha.	512500
		Dharamshala	Palampur	2050	393	Ha.	805650
			Total	2050	1038	Ha.	2127900
		Hamirpur	Dehra	2050	309	Ha.	633450
		Hamirpur	Hamirpur	2050	376	Ha.	770800
		Hamirpur	Una	2050	252	Ha.	516600
			Total	2050	937	Ha.	1920850
		Nahan	Nahan	2050	100	Ha.	205000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		Nahan	Poanta Sahib	2050	400	Ha.	820000
		Nahan	Rajgarh	2050	20	Ha.	41000
		Nahan	Shri Renukaji	2050	60	Ha.	123000
		Nahan	Solan	2050	216	Ha.	442800
			Total	2050	796	Ha.	1631800
		Wildlife (N) Dharamshala	WL Hamirpur	2050	65	Ha.	133250
			Total	2050	65	Ha.	133250
	Total 2nd Year Maintenance of 50%				5447	Ha.	11166400
	2nd Year Maintenance of 75%						
		Bilaspur	Nalagarh	2850	30	Ha.	85500
			Total	2850	30	Ha.	85500
		Mandi	Jogindernagar	2850	30	Ha.	85500
		Mandi	Suket	2850	25	Ha.	71250
			Total	2850	55	Ha.	156750
		Chamba	Chamba	2850	45	Ha.	128250
		Chamba	Dalhousie	2850	120	Ha.	342000
			Total	2850	165	Ha.	470250
		Shimla	Shimla	2850	143	Ha.	407600
			Total	2850	143	Ha.	407600
		Dharamshala	Dharamshala	2850	60	Ha.	171000
		Dharamshala	Nurpur	2850	200	Ha.	570000
		Dharamshala	Palampur	2850	160	Ha.	456000
			Total	2850	420	Ha.	1197000
		Hamirpur	Dehra	2850	88	Ha.	250800
		Hamirpur	Una	2850	156	Ha.	444600
			Total	2850	244	Ha.	695400
		Nahan	Solan	2850	72	Ha.	205200
			Total	2850	72	Ha.	205200
	Total 2nd Year Maintenance of 75%				1129	Ha.	3217700
	2nd Year Maintenance of 100%						
		Bilaspur	Bilaspur	2850	80	Ha.	228000
		Bilaspur	Kunihar	2850	35	Ha.	99750
		Bilaspur	Nalagarh	2850	90	Ha.	256500
			Total	2850	205	Ha.	584250
		Mandi	Jogindernagar	2850	14	Ha.	39900
		Mandi	Suket	2850	55	Ha.	156750
			Total	2850	69	Ha.	196650
		Chamba	Chamba	2850	130	Ha.	370500



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy	Fin (Rs.)	
		Chamba	Dalhousie	2850	64.99	Ha.	185200
			Total	2850	194.99	Ha.	555700
		Shimla	Shimla	2850	99	Ha.	282150
			Total	2850	99	Ha.	282150
		Dharamshala	Dharamshala	2850	30	Ha.	85500
		Dharamshala	Nurpur	2850	220	Ha.	627000
		Dharamshala	Palampur	2850	90	Ha.	256500
			Total	2850	340	Ha.	969000
		Hamirpur	Dehra	2850	187	Ha.	532950
		Hamirpur	Hamirpur	2850	23	Ha.	65550
		Hamirpur	Una	2850	5	Ha.	14250
			Total	2850	215	Ha.	612750
		Nahan	Nahan	2850	105	Ha.	299200
		Nahan	Poanta Sahib	2850	70	Ha.	199500
		Nahan	Solan	2850	410	Ha.	1168500
			Total	2850	585	Ha.	1667200
	Total 2nd Year Maintenance of 100%				1708	Ha.	4867700
	Total Maintenance of Cleared Areas				20476	Ha.	61884700
	Maintenance of Planting with 500 Plants						
	1st year Maintenance of Old Plantations with 500 Plants Per(Ha)						
		Mandi	Suket	2900	60	Ha.	174000
			Total	2900	60	Ha.	174000
		Chamba	Churah	2900	75	Ha.	217500
			Total	2900	75	Ha.	217500
		Dharamshala	Nurpur	2900	260	Ha.	754000
			Total	2900	260	Ha.	754000
		Hamirpur	Hamirpur	2900	23	Ha.	66700
		Hamirpur	Una	2900	35	Ha.	101500
			Total	2900	58	Ha.	168200
		Nahan	Nahan	2900	105	Ha.	304500
			Total	2900	105	Ha.	304500
	Total 1st year Maintenance of Old Plantations with 500 Plants Per(Ha)				558	Ha.	1618200
	2nd year Maintenance of Old Plantations with 500 Plants Per(Ha)						
		Chamba	Churah	1500	35	Ha.	52500
			Total	1500	35	Ha.	52500
		Shimla	Shimla	1500	25	Ha.	37500
			Total	1500	25	Ha.	37500
		Dharamshala	Nurpur	1500	173	Ha.	259500
		Dharamshala	Palampur	1500	0	Ha.	0



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
			Total	1500	173	Ha.	259500
		Hamirpur	Dehra	1500	30	Ha.	45000
			Total	1500	30	Ha.	45000
		Nahan	Nahan	1500	17	Ha.	25500
		Nahan	Rajgarh	1500	30	Ha.	45000
		Nahan	Solan	1500	61	Ha.	91500
			Total	1500	108	Ha.	162000
	Total 2nd year Maintenance of Old Plantations with 500 Plants Per(Ha)				371	Ha.	556500
	Total Maintenance of Planting with 500 Plants				929	Ha.	2174700
	Total Assisted Natural Regeneration					Ha.	218397000
2	Forest Management & Protection						
	Construction/Re-construction of Boundary Pillars with GPS Co-ordinates						
		APCCF(WP) Mandi	WP Mandi	L/s	0		2500000
			Total		0		2500000
	Total Construction/Re-construction of Boundary Pillars with GPS Co-ordinates				0		2500000
	Eco Development of Forest						
		Kullu	Kullu	L/s	0		2300000
			Total		0		2300000
		Chamba	Bharmour	L/s	1		1500000
			Total		1		1500000
		Shimla	Shimla	L/s	0		1000000
		Shimla	Urban Shimla	L/s	0		2000000
			Total		0		3000000
		Dharamshala	Palampur	L/s	0		500000
			Total		0		500000
		Nahan	Solan	L/s	0		2200000
			Total		0		2200000
	Total Eco Development of Forest				1		9500000
	Total Eco Restoration of Forest Areas				1		9500000
	Strengthening of Forest Check Posts						
		CCF FP Bilaspur	CCF FP Bilaspur				5000000
			Total				5000000
	Total Strengthening of Forest Check Posts				0		5000000
	Total Forest Management & Protection				1		17000000
3	Forest Infrastructure Development						
	Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest						



HP State CAMPA – APO For the Year 2015-16

Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
	Rangers					
		Bilaspur	Bilaspur	L/s	0	1200000
		Bilaspur	Kunihar	L/s	0	800000
		Bilaspur	Nalagarh	L/s	0	800000
			Total		0	2800000
		Mandi	Jogindernagar	L/s	0	335000
		Mandi	Karsog	L/s	0	1000000
		Mandi	Mandi	L/s	0	1000000
		Mandi	Nachan	L/s	0	900000
		Mandi	Suket	L/s	12	900000
			Total		12	4135000
		Kullu	Kullu	L/s	0	1000000
		Kullu	Lahaul	L/s	0	800000
		Kullu	Parvati	L/s	0	800000
		Kullu	Seraj	L/s	0	500000
			Total		0	3100000
		Chamba	Bharmour	L/s	3	320000
		Chamba	Chamba	L/s	10	825000
		Chamba	Churah	L/s	6	800000
		Chamba	Dalhousie	L/s	24	1000000
		Chamba	Pangi	L/s	17	1000000
			Total		60	3945000
		Shimla	Chopal	L/s	0	1200000
		Shimla	Shimla	L/s	0	1000000
		Shimla	Theog	L/s	0	800000
		Shimla	Urban Shimla	L/s	0	50000
			Total		0	3050000
		Rampur	Ani	L/s	0	600000
		Rampur	Kinnaur	L/s	0	300000
		Rampur	Kotgarh	L/s	0	600000
		Rampur	Rampur	L/s	0	800000
			Total		0	2300000
		Dharamshala	Dharamshala	L/s	2	1100000
		Dharamshala	Nurpur	L/s	0	1000000
		Dharamshala	Palampur	L/s	0	1000000
			Total		2	3100000
		Hamirpur	Dehra	L/s	0	800000
		Hamirpur	Hamirpur	L/s	6	1650000
		Hamirpur	Una	L/s	0	800000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
			Total		6	3250000
		Nahan	Nahan	L/s	0	1000000
		Nahan	Poanta Sahib	L/s	0	800000
		Nahan	Rajgarh	L/s	0	800000
		Nahan	Shri Renukaji	L/s	0	400000
		Nahan	Solan	L/s	0	700000
			Total		0	3700000
		Wildlife (N) Dharamshala	WL Chamba	L/s	0	500000
		Wildlife (N) Dharamshala	WL Hamirpur	L/s	0	500000
			Total		0	1000000
		GHNP Shamshi	GHNP Shamshi	L/s	4	250000
		GHNP Shamshi	WL Kullu	L/s	0	800000
			Total		4	1050000
		CAMPA (Hqrs)	State CAMPA	L/s	0	5000000
			Total		0	5000000
	Total Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers				84	36430000
	Dev. and Maintenance of other Buildings					
		Chamba	Dalhousie	L/s	0	300000
		Chamba	Pangi	L/s	0	
			Total		0	300000
		Dharamshala	Dharamshala	L/s	0	0 800000
			Total		0	800000
		Hamirpur	Hamirpur	L/s	3	0 1250000
			Total		3	1250000
		Wildlife (S) Shimla	WL Sarahan	L/s	0	1000000
			Total		0	1000000
		APCCF (HRD) Shimla	XEN Forests	L/s	0	10950000
			Total		0	10950000
		CAMPA (Hqrs)	State CAMPA	L/s	0	10000000
			Total		0	10000000
	Total Dev. and Maintenance of other Buildings				3	24300000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
	Total Development and Maintenance of Housing Infrastructure for Field Staff up to the Rank of Forest Rangers				3	24300000
	Development and Maintenance of Forest Paths, Roads and Bidges					
		Bilaspur	Bilaspur	L/s	17	840000
		Bilaspur	Kunihar	L/s	2	150000
		Bilaspur	Nalagarh	L/s	1	200000
			Total		20	1190000
		Mandi	Jogindernagar	L/s	0	400000
		Mandi	Karsog	L/s	0	500000
		Mandi	Mandi	L/s	0	500000
		Mandi	Nachan	L/s	0	500000
		Mandi	Suket	L/s	0	500000
			Total		0	2400000
		Kullu	Kullu	L/s	0	500000
		Kullu	Lahaul	L/s	0	300000
		Kullu	Seraj	L/s	0	400000
			Total		0	1200000
		Chamba	Bharmour	L/s	0	500000
		Chamba	Chamba	L/s	0	500000
		Chamba	Churah	L/s	0	500000
		Chamba	Dalhousie	L/s	0	500000
		Chamba	Pangi	L/s	0	500000
			Total		0	2500000
		Shimla	Chopal	L/s	0	1600000
		Shimla	Rohru	L/s	0	300000
		Shimla	Shimla	L/s	0	500000
		Shimla	Theog	L/s	0	300000
		Shimla	Urban Shimla	L/s	0	300000
			Total		0	3000000
		Rampur	Ani	L/s	0	500000
		Rampur	Kotgarh	L/s	0	500000
		Rampur	Rampur	L/s	0	500000
			Total		0	1500000
		Dharamshala	Dharamshala	L/s	0	600000
		Dharamshala	Nurpur	L/s	0	600000
		Dharamshala	Palampur	L/s	0	500000
			Total		0	1700000
		Hamirpur	Dehra	L/s	0	500000
		Hamirpur	Hamirpur	L/s	0	150000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
		Hamirpur	Una	L/s	0	170000
			Total		0	820000
		Nahan	Nahan	L/s	0	20000
		Nahan	Poanta Sahib	L/s	0	500000
		Nahan	Rajgarh	L/s	0	500000
		Nahan	Solan	L/s	0	500000
			Total		0	1520000
		Wildlife (N) Dharamshala	WL Chamba	L/s	0	300000
		Wildlife (N) Dharamshala	WL Hamirpur	L/s	0	300000
			Total		0	600000
		APCCF (R&T) S/nagar	FTI Chail	L/s	1	500000
			Total		1	500000
		CAMPA (Hqrs)	State CAMPA	L/s	0	4000000
			Total		0	4000000
	Total Development and Maintenance of Forest Paths,Roads & Bridges				21	20930000
	Total Forest Infrastructure Development				108	81660000
4	Other Allied Activities					
	Development and Maintenance of Nursery Infrastructure					
		Bilaspur	Bilaspur	L/s	5	300000
		Bilaspur	Kunihar	L/s	7	200000
		Bilaspur	Nalagarh	L/s	3	500000
			Total		15	1000000
		Mandi	Jogindernagar	L/s	4	195000
		Mandi	Mandi	L/s	2	300000
		Mandi	Nachan	L/s	15	200000
		Mandi	Suket	L/s	4	200000
			Total		25	895000
		Kullu	Kullu	L/s	7	600000
		Kullu	Seraj	L/s	7	200000
			Total		14	800000
		Chamba	Bharmour	L/s	12	200000
		Chamba	Chamba	L/s	4	300000
		Chamba	Dalhousie	L/s	2	300000
		Chamba	Pangi	L/s	23	300000
			Total		41	1100000
		Shimla	Chopal	L/s	1	15000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		Shimla	Shimla	L/s	108		200000
		Shimla	Theog	L/s	22.76		200000
			Total		131.76		415000
		Rampur	Ani	L/s	10		200000
		Rampur	Kotgarh	L/s	2		100000
			Total		15		300000
		Dharamshala	Dharamshala	L/s	9		200000
		Dharamshala	Nurpur	L/s	4		200000
		Dharamshala	Palampur	L/s	7		200000
			Total		20		600000
		Hamirpur	Dehra	L/s	1		200000
		Hamirpur	Hamirpur	L/s	1		150000
		Hamirpur	Una	L/s	1		250000
			Total		3		600000
		Nahan	Nahan	L/s	2		225000
		Nahan	Poanta Sahib	L/s	1		200000
		Nahan	Rajgarh	L/s	3		200000
		Nahan	Shri Renukaji	L/s	1		200000
		Nahan	Solan	L/s	7		250000
			Total		14		1075000
		Wildlife (N) Dharamshala	WL Chamba	L/s	3		100000
		Wildlife (N) Dharamshala	WL Hamirpur	L/s	1		100000
			Total		4		200000
		CAMPAs (Hqrs)	State CAMPAs	L/s	0		2015000
			Total		0		2015000
	Total Development and Maintenance of Nursery Infrastructure				282.76		9000000
	Total Development and Maintenance of Nursery Infrastructure				282.76		9000000
	Soil and Water Conservation Works						
	Development and Maintenance of Natural Water Sources/Springs						
		Bilaspur	Bilaspur	L/s	0		1200000
			Total		0		1200000
		Mandi	Jogindernagar	L/s	1		200000
		Mandi	Mandi	L/s	1		200000
		Mandi	Nachan	L/s	1		300000
			Total		3		700000
		Kullu	Kullu	L/s	3		100000
			Total		3		100000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		Chamba	Chamba	L/s	1		200000
		Chamba	Pangi	L/s	11		300000
			Total		12		500000
		Shimla	Shimla	L/s	2		650000
			Total		7		650000
		Hamirpur	Dehra	L/s	1		100000
			Total		1		100000
		Nahan	Shri Renukaji	L/s	1		300000
		Nahan	Solan	L/s	3		250000
			Total		4		550000
		CAMPA (Hqrs)	State CAMPA	L/s	0		1000000
			Total		0		1000000
	Total Development and Maintenance of Natural Water Sources/Springs				30		4800000
	Development of Van Sarovars/Water Ponds/Percolation Trenches/Water and Snow Harvesting Structures etc.						
		Bilaspur	Bilaspur	L/s	0		3400000
		Bilaspur	Kunihar	L/s	1		100000
		Bilaspur	Nalagarh	L/s	9		1000000
			Total		10		4500000
		Mandi	Jogindernagar	L/s	0		700000
		Mandi	Karsog	L/s	0		500000
		Mandi	Mandi	L/s	0		1000000
			Total		0		2200000
		Kullu	Kullu	L/s	3		150000
		Kullu	Lahaul	L/s	0		50000
		Kullu	Seraj	L/s	1		150000
			Total		4		350000
		Chamba	Chamba	L/s	3		500000
		Chamba	Churah	L/s	3		400000
		Chamba	Pangi	L/s	36		1000000
			Total		42		1900000
		Shimla	Chopal	L/s	0		500000
		Shimla	Shimla	L/s	0		700000
		Shimla	Theog	L/s	0		300000
			Total		0		1500000
		Rampur	Ani	L/s	2		300000
		Rampur	Kinnaur	L/s	5		500000
			Total		7		800000
		Dharamshala	Nurpur	L/s	0		1000000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
		Dharamshala	Palampur	L/s	0	1000000
			Total		0	2000000
		Hamirpur	Dehra	L/s	0	800000
		Hamirpur	Hamirpur	L/s	0	2400000
		Hamirpur	Una	L/s	0	2000000
			Total		0	5200000
		Nahan	Nahan	L/s	0	1000000
		Nahan	Poanta Sahib	L/s	0	800000
		Nahan	Rajgarh	L/s	0	500000
		Nahan	Shri Renukaji	L/s	0	500000
		Nahan	Solan	L/s	0	1000000
			Total		0	3800000
		CAMPA (Hqrs)	State CAMPA	L/s	0	7750000
			Total		0	7750000
	Total Development of Van Sarovars/Water Ponds/Percolation Trenches/Water and Snow Harvesting Structures etc.				63	30000000
	Soil Conservation Works					
		Bilaspur	Bilaspur	L/s	0	1300000
		Bilaspur	Kunihar	L/s	0	800000
			Total		0	2100000
		Mandi	Jogindernagar	L/s	0	500000
		Mandi	Mandi	L/s	0	1000000
			Total		0	1500000
		Kullu	Lahaul	L/s	0	200000
			Total		0	200000
		Chamba	Bharmour	L/s	0	200000
		Chamba	Chamba	L/s	0	1000000
		Chamba	Pangi	L/s	0	1000000
			Total		0	2200000
		Shimla	Chopal	L/s	2	100000
		Shimla	Shimla	L/s	0	900000
		Shimla	Urban Shimla	L/s	0	500000
			Total		2	1500000
		Rampur	Ani	L/s	0	800000
		Rampur	Kotgarh	L/s	0	500000
		Rampur	Rampur	L/s	0	1000000
			Total		0	2300000
		Dharamshala	Dharamshala	L/s	0	1000000
		Dharamshala	Nurpur	L/s	0	200000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
		Dharamshala	Palampur	L/s	0	500000
			Total		0	1700000
		Hamirpur	Hamirpur	L/s	1	575000
			Total		1	575000
		Nahan	Solan	L/s	2	1000000
			Total		2	1000000
		CAMPA (Hqrs)	State CAMPA	L/s	0	19825000
			Total		0	19825000
	Total Soil Conservation Works				5	32900000
	Total Soil and Water Conservation Works				98	67700000
	Total Other Allied Activities				380.76	76700000
5	Publicity, Awareness and Training					
	Documentation, Publicity and Awareness Program					
		CAMPA (Hqrs)	State CAMPA	L/s	0	2000000
			Total		0	2000000
	Total Documentation, Publicity and Awareness Program				0	2000000
	Refresher Courses for Field Staff					
		CAMPA (Hqrs)	State CAMPA	L/s	0	1000000
			Total		0	1000000
	Total Refresher Courses for Field Staff				0	1000000
	Trainings, Meetings/Workshops, Exposures Visits etc.					
		APCCF (HRD) Shimla	Publicity, Shimla	L/s	0	3000000
			Total		0	3000000
		CAMPA (Hqrs)	State CAMPA	L/s	0	
			Total		0	0
	Total Trainings, Meetings/Workshops, Exposures Visits etc.				0	3000000
	Support to Forestry Related Institutions					
		APCCF (R&T) S/nagar	FTI Chail	L/s	0	800000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		APCCF (R&T) S/nagar	FTI S/nagar	L/s	0		1900000
		APCCF (R&T) S/nagar	DFO Res, S/nagar	L/s	0		100000
			Total		0		2800000
		CAMPA (Hqrs)	State CAMPA	L/s	0		500000
			Total		0		500000
	Total Support to Forestry Related Insitutions				0		3300000
	Total Support to Forestry Related Insitutions				0		3300000
	Total Publicity, Awareness and Training				0		9300000
6	Information Technololgy & Communication						
	Support for Digitisation & uploading of data on e-green watch & other web-portals/websites						
	Digitisation & uploading of data on e-green watch & other web-portals/websites						
		Bilaspur	Bilaspur	L/s	0		50000
		Bilaspur	Kunihar	L/s	0		50000
		Bilaspur	Nalagarh	L/s	0		50000
			Total		0		150000
		Mandi	Jogindernagar	L/s	0		50000
		Mandi	Karsog	L/s	0		50000
		Mandi	Mandi	L/s	0		50000
		Mandi	Nachan	L/s	26		50000
		Mandi	Suket	L/s	0		50000
			Total		26		250000
		Kullu	Kullu	L/s	0		50000
		Kullu	Lahaul	L/s	0		50000
		Kullu	Parvati	L/s	0		50000
		Kullu	Seraj	L/s	0		50000
			Total		0		200000
		Chamba	Bharmour	L/s	0		50000
		Chamba	Chamba	L/s	0		50000
		Chamba	Churah	L/s	1		50000
		Chamba	Dalhousie	L/s	4		50000
		Chamba	Pangi	L/s	15		50000
			Total		20		250000
		Shimla	Chopal	L/s	0		50000
		Shimla	Rohru	L/s	0		50000
		Shimla	Shimla	L/s	0		50000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		Shimla	Theog	L/s	0		50000
		Shimla	Urban Shimla	L/s	0		50000
			Total		0		250000
		Rampur	Ani	L/s	0		50000
		Rampur	Kinnaur	L/s	0		50000
		Rampur	Kotgarh	L/s	0		50000
		Rampur	Rampur	L/s	0		50000
		Rampur	CP Nichar	L/s	0		50000
			Total		0		250000
		Dharamshala	Dharamshala	L/s	0		50000
		Dharamshala	Nurpur	L/s	0		50000
		Dharamshala	Palampur	L/s	0		50000
			Total		0		150000
		Hamirpur	Dehra	L/s	0		50000
		Hamirpur	Hamirpur	L/s	0		50000
		Hamirpur	Una	L/s	0		50000
			Total		0		150000
		Nahan	Nahan	L/s	3		50000
		Nahan	Poanta Sahib	L/s	0		50000
		Nahan	Rajgarh	L/s	7		50000
		Nahan	Shri Renukaji	L/s	0		50000
		Nahan	Solan	L/s	0		50000
			Total		10		250000
		Wildlife (N) Dharamshala	WL Chamba	L/s	0		50000
		Wildlife (N) Dharamshala	WL Hamirpur	L/s	0		50000
			Total		0		100000
		Wildlife (S) Shimla	WL Sarahan	L/s	0		50000
		Wildlife (S) Shimla	WL Shimla	L/s	0		50000
		Wildlife (S) Shimla	WL Spiti	L/s	0		50000
			Total		0		150000
		GHNP Shamshi	GHNP Shamshi	L/s	0		50000
			Total		0		50000
	Total Digitisation & uploading of data on e-green watch & other web-portals/websites				56		2200000
	Total Support for Digitisation &				56		2200000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets	
					Phy	Fin (Rs.)
	uploading of data on e-green watch & other web-portals/websites					
	Support for Strengthening of GIS Lab, Shimla					
		APCCF(PFM) Shimla	DCF GIM	L/s	0	1600000
			Total		0	1600000
	Total Dev. of GIS & Value Added Layers Human Resource Support cost(GIS)				0	1600000
	Total Information Technology & Communication				56	3800000
7	Monitoring & Evaluation					
	Third Party Monitoring of CAMPA Works					
		CAMPA Hq.	State CAMPA	L/s	0	6000000
			Total		0	6000000
	Total Third Party Monitoring of CAMPA Works				0	6000000
	Total Monitoring & Evaluation				0	6000000
8	Bio-diversity Protection and Management					
	Provision for Monkey Capturing, Transportation and Sterilisation etc.					
		Mandi	Jogindernagar	L/s	0	125000
		Mandi	Karsog	L/s	400	300000
		Mandi	Mandi	L/s	300	300000
		Mandi	Suket	L/s	0	150000
			Total		700	875000
		Kullu	Kullu	L/s	0	800000
		Kullu	Seraj	L/s	100	100000
			Total		100	900000
		Chamba	Bharmour	L/s	0	250000
		Chamba	Chamba	L/s	0	200000
		Chamba	Churah	L/s	400	400000
		Chamba	Dalhousie	L/s	1000	500000
			Total		1400	1350000
		Shimla	Theog	L/s	300	280000
			Total		300	280000
		Rampur	Ani	L/s	0	200000
			Total		0	200000
		Dharamshala	Dharamshala	L/s	0	500000
		Dharamshala	Nurpur	L/s	400	280000
			Total		400	780000



Sr. No	Name of Component/ Subcomponent	Name of Circle	Name of Division	Norms	Targets		
					Phy		Fin (Rs.)
		Hamirpur	Dehra	L/s	1000		650000
		Hamirpur	Hamirpur	L/s	800		520000
			Total		1800		1170000
		Nahan	Nahan	L/s	1400		420000
		Nahan	Poanta Sahib	L/s	1000		800000
		Nahan	Rajgarh	L/s	1600		1040000
		Nahan	Shri Renukaji	L/s	0		400000
		Nahan	Solan	L/s	401		1700000
			Total		4401		4360000
		WL D/shala	WL Chamba	L/s	200		120000
		WL D/shala	WL Hamirpur	L/s	8000		6000000
			Total		8200		6120000
	Total Provision for Monkey Capturing, Transportation and Sterilisation etc.				17301		16035000
	Total Bio-diversity Protection and Management				17301		16035000
9	Operational Support						
	Office Expenses and Other Administrative/Miscellaneous Expenses						
		CAMPA Hq.	State CAMPA	L/s	0		7448000
			Total		0		7448000
	Total Operational Support				0		7448000
	Grand Total NPV						436340000



Annexure-D

Annual Plan Operation under Conservation of Flora & Fauna in and around GHNP for the year 2016-17

Activity Code No.	Name of Activity as per Plan	Targets		Remarks
		Phy.	Fin (Rs.)	
A	INVESTMENT COSTS (Non Recurrent)			
I	Improved Management of Protected Areas and Managed Forests - In situ conservation			
I.1	Infrastructure, Protection and Communication			
I.1.1	Construction, Civil Works and Buildings			
I.1.1.2	Inspection Paths/Bridle Paths		10.00	
	Sub Total		10.00	
I.1.2	Fire Prevention, Detection and Control			
I.1.2.1	Cutting and Burning of firelines		0.00	
	Sub Total		0.00	
I.1.4	Equipment, Furniture and Fixtures			
I.1.4.1	Field Equipment			
I.1.4.1.3	Chemical restraint-darts, drugs etc. (Purchase of tranquilizing guns)		30.00	
I.1.4.1.5	Audio-Visual -Projectors, Camera, LCD Projector		0.00	
	Sub Total		30.00	
I.1.4.2	Office/Field use Furniture and Equipment			
I.1.4.2.1	Upgradation of meeting hall , Furniture, Storage Almirahs, File Cabinets,etc.		0.50	
	Sub Total		0.50	
I.2	Catchment Treatment, Habitat Restoration and Development of Under storey, and Management of Rare and Endangered Species			
I.2.1	Habitat Improvement - Soil and Moisture Conservation Works;		30.00	
I.2.2	Water Development and Harvesting Structures		1.00	
I.2.3	Restoration and Development of Under storey; Weed Control		1.00	
I.2.4	Development of Reintroduction Sites		0.00	
I.2.5	Nursery development for Grasses and Forest Trees for Requirement of Wild Animals		3.00	
I.2.6	Anti-poaching Activities, Habitat Management and Restoration for Conservation of Flagship species such as Western Tragopan, Musk Deer and other Wildlife		2.00	
	Sub Total		37.00	
	Total: Improved Management of Protected Areas and Managed Forests - In situ conservation		77.50	



Activity Code No.	Name of Activity as per Plan	Targets		Remarks
		Phy.	Fin (Rs.)	
II	Community Participation, Development of Village Institutions, Sustainable Livelihoods, Alternate Income Generating Activities, Women Empowerment, Emphasis on NTFP production with emphasis on Medicinal Plants, Eco development, Develop Effective and Intensive Community Support (As per microplans for VFDS at Panchyat Ward level) under HP Govt. Rules 2001.			
II.2.2	Fuelwood, grasses, fodder and Medicinal Plants Propagation Areas (MPPAs) under approved microplans (nursery development, maintenance, planting, etc.)		8.00	
II.2.6	Water Tank (Microplaning works)		1.00	
II.2.12	Development of Trek Routes for Ecotourism		3.00	
	Sub Total		12.00	
III	Mitigation of People Wildlife Conflict and Environmental Restoration			
III.4	Provisioning of Food Plants, Water for Control of Monkey Menace		0.50	
	Sub Total		0.50	
IV	Communication and Advocacy Strategy			
IV.1	Orientation, Interpretation & Visitor Center		0.00	
IV.2	Exhibits, Displays and Furnishing - Orientation/ Information/ Interpretation Center		0.00	
IV.3	Mass Awareness Campaign - Street Theatre, Puppet Shows, Cultural Activities of Local Communities, Participation of PA in Exhibitions, Festivals, Fairs and other Events		0.50	
IV.4	Conduct Nature Writer's Festival at GHNP.		5.00	
IV.5	Activities and Maintenance of Orientation/ Interpretation/ Information and Visitors Centers		2.00	
	Sub Total		7.50	
VII	Project Implementation & Management, Financial Sustainability and Project Review and Evaluation			
VII.1	Project Implementation and Management - Office Expenses and Other Charges		0.50	
	Sub Total		0.50	
	Total Investment (Non Recurrent) Costs		98.00	
B	RECURRENT COSTS			
B.3	Civil Works		8.00	
B.5	Repairs and Annual Maintenance Contract - Equipment and Information Technology		0.50	
	Total Recurrent Costs		8.50	
C	MISCELLANEOUS AND CONTINGENCIES			
	TOTAL PROJECT COST (A+B+C)		107.50	



Annexure-E

HIMACHAL PRADESH STATE CAMPA						
SOIL AND WATER CONSERVAION PLAN						
OFFICE & ACTIVITY-WISE APO FOR 2016-17						
				Targets		Remarks
Sr. No	Name of Activity/Component	Name of Circle	Name of Division	Phy.	Fin.	
1	New Plantation					
	New Plantation					
		Bilaspur	Kunihar	9	399400	
		Total		9	399400	
		Total New Plantation		9	399400	
		Total New Plantation		9	399400	
2	Maintenance					
	1st Year Maint.					
		Bilaspur	Kunihar	34	61900	
		Total		34	61900	
		Total 1st Year Maint.		34	61900	
		Total Maintenance		34	61900	
3	Nursery Development					
	Dev. & Maint. of Nurseries					
		Bilaspur	Kunihar	1	100000	
		Total		1	100000	
		Total Dev. & Maint. of Nurseries		1	100000	
		Total Nursery Development		1	100000	
4	Soil Conservation Works					
	Engineering Works					
		Bilaspur	Kunihar	6	2918700	
		Total		6	2918700	
		Total Engineering Works		6	2918700	
	Maintenance of SC Works					
		Total Soil Conservation Works		6	2918700	
		Grand Total S&WC		50	3480000	



Annexure-F

HIMACHAL PRADESH STATE CAMPA APO of RECLAMATION PLAN (RC) for 2016-17 OFFICE & ACTIVITY-WISE APO FOR 2016-17						
				Targets		Remarks
Sr. No	Name of Activity/ Component	Name of Circle	Name of Division	Phy.	Fin.	
1	New Plantation					
	New Plantation					
		Kullu	Seraj	1.64	84200	
		Total		1.64	84200	
		Total New Plantation		1.64	84200	
		Total New Plantation		1.64	84200	
2	Maintenance					
	1st Year Maint.					
		Kullu	Seraj	1.18	6800	
		Total		1.18	6800	
		Total 1st Year Maint.		1.18	6800	
	2nd Year Maint.					
		Chamba	Churah	3.43	17000	
		Total		3.43	17000	
		Total 2nd Year Maint.		3.43	17000	
		Total Maintenance		4.61	23800	
3	Soil Conservation Works					
	Engineering Works					
		Mandi	Jogindernagar	0	5000000	
		Mandi	Suket	23	1174700	
		Total		23	6174700	
		Kullu	Seraj	0.84	17300	
		Total		0.84	17300	
		Total Engineering Works		23.84	6192000	
	Bio-Engineering Works					
		Total Soil Conservation Works		23.84	6192000	
		Grand Total Reclamation		30.09	6300000	



HIMACHAL PRADESH STATE CAMPA								
RECLAMATION PLAN (RC) APO 2016-17								
OFFICE -WISE APO FOR 2016-17								
Name of Division : Seraj								
-								
							Targets	
Sr. No	Name of Activity/ Component	Range	Block	Beat	Area	Work	Phy.	Fin.
1	New Plantation							
	New Plantation							
		Banjar	Jibhi	T/pur	Sach nalla & Latora Shill	Planting, soil moisture Cons. Works etc.	0.53	28500
		Banjar	Bahu	Bahu	Dohal thach	Planting, soil moisture Cons. Works etc.	0.27	10300
		Banjar	Bahu	Chaini	Dumping sites	Planting,	0.84	45400
					Total		1.6	84200
					Total		1.6	84200
2	Maintenance							
	1st Year Maint.							
		Banjar	Jibhi	Hirab	Barandhar	Maint.	0.43	2500
		Sainj	Sainj	Gohi	Bakshal	Maint.	0.76	4300
					Total		1.2	6800
					Total		1.2	6800
4	Soil Conservation Works							
	Engineering Works							
		Banjar	Bahu	Chaini	Dumping sites	soil moisture Cons. Work	0.84	17300
					Total		0.8	17300
					Grand Total Reclamation		3.7	108300



Name of Division : Churah									
-									
							Targets		
Sr. No	Name of Activity/C omponent	Range	Block	Beat	Area	Work	Phy.	Fin.	
1	Maintenance								
	2nd Year Maint.								
		Tissa	Tissa	Tissa	Jukiyani	33/11KV SS Khusnagri	0.45	2200	
		Tissa	Baira	Baira	Bruila	SHEP AT Hydro	0.13	600	
		Tissa	Baira	Baira	Tarella	SHEP Cimron	0.26	1300	
		Tissa	Tissa	Devikot hi	Tarwaie	SHEP Balsio	0.54	2700	
		Tissa	Baira	Mansa	Mansa	SHEP Trella-3rd	1.6	7900	
		Tissa	Baira	Shoul	Guila	SHEP Teja Sarnika	0.45	2300	
					Total		3.4	17000	
					Total		3.4	17000	
					Grand Total Reclamation		3.4	17000	



Name of Division : Jogindernagar									
							Targets		Remarks
Sr. No	Name of Activity/C omponent	Range	Block	Beat	Area	Work	Phy.	Fin.	
1	Soil Conservation Works								
	Engineeri ng Works								
		Ladbh arol	Langna	Tullah	Chulla	Providing crate work of GI wire in spurs,check dams,aprons,ret aining walls or other engg. Structures	0	1250000	
		Ladbh arol	Langna	Tullah	Kothi	Providing crate work of GI wire in spurs,check dams,aprons,ret aining walls or other engg. Structures	0	1250000	
		Johind ernaga r	J/naga r	Banou n	Balh	Providing crate work of GI wire in spurs,check dams,aprons,ret aining walls or other engg. Structures	0	1250000	
		Johind ernaga r	J/ nagar	J/naga r	Dark Bangla	Providing crate work of GI wire in spurs,check dams,aprons,ret aining walls or other engg. Structures	0	1250000	
					Total		0	5000000	
					Grand Total Reclamation		0	5000000	



Name of Division : Suket									
-									
							Targets		Remarks
Sr. No	Name of Activity/Component	Range	Block	Beat	Area	Work	Phy.	Fin.	
4	Soil Conservation Works								
	Engineering Works								
		Jhungi	Trechh	Trechh	Janoul to Jaral Road	Reclamation of slips in Janoul to Jaral Road	1	300000	
		Jhungi	Nihri	Nihri	FRH Nihri & Nihri Nry	C/o retaining wall	2	374700	
		Jhungi	Jhungi	Jhungi	Shivshankar Nalla	C/o Check dam	20	500000	
					Total		23	1174700	
5	Other Ancillary Works								
	Contingency								
					Grand Total Reclamation		23	1174700	



Annexure-G

HIMACHAL PRADESH STATE CAMPA								
GREEN BELT PLAN								
OFFICE & ACTIVITY-WISE APO FOR 2016-17								
<u>Name of Division : Bharmour</u>								
-								
						Targets		Remarks
Sr. No	Name of Activity/Component	Range	Beat	Area	Work	Phy.	Fin.	
1	Plantation							
	Plantation							
		Swai	Ullansa	Open 2nd	Afforestation (1100 plants per ha in 45x45x45 cm) B/Wire fencing with four strands with RCC F/Posts , interlcing of thorny bushes , bush cutting in stripps , c/o Inspection Paths , fixing of sign boards	5	392500	
				Total		5	392500	
3	Soil Conservation Works							
		Swai	Ullansa	Kharamukh DPF	2500/-per cum in crates	360	537500	
				Total		360	537500	
				Grand Total Green Bealt		365	930000	

APO OF CONSERVATION AND PROTECTION OF PROTECTED AREAS IN HIMACHAL PRADESH FOR 2016-17
(Against Protected Area Corpus of Rs. 226.35 crores stipulated in Koldam Project)

Wildlife Sanctuary wise Abstract of Protected Area APO for 2016-17			
Name of Circle	Name of Division	Name of Sanctuary	Amount during 2016-17
Pr. CCF (WL)	DFO (Hqrs.)		22460000
Total Pr. CCF HP			22460000
CCF WL D/Sala	Chamba	Kalatop-Khajjiar	9133000
		Gangul Siyabehi	9260000
		Kugti	14883000
		Tundha	13963000
		Saichu-Twan	10369800
		Walk in Avairy	1000000
Total Chamba WL Division			58608800
	Hamirpur	Dhauladhar	8663800
		Pong Dam	31683000
		DNP Gopalpur	18050000
		Vulture Cons Prog.	3192000
Total Chamba WL Division			61588800
Total CCF WL Dharamsala			120197600
CCF WL Shimla	Shimla	Sherjung NP	9100000
		Renuka Ji	5330000
		Chail	2230000
		Churdhar	3100000
		Talra	2250000
		Majathal	8000000
		Shimla Water Catchment	5700000
		Renuka Ji Zoo	14485000
		HNP Kufri	11000000
		RRC Tutikandi	7810000
		CBC Chail	9560000
Total Shimla WL Division			78565000
	Sarahan	Daranghatti	10418200
		Rupi Bhaba	7681200

Wildlife Sanctuary wise Abstract of Protected Area APO for 2016-17			
Name of Circle	Name of Division	Name of Sanctuary	Amount during 2016-17
		Lipa Asrang	2907000
		Rakchham Chitkul	3944900
		Sarahan Pheasantry	9970000
Total Sarahan WL Division			34921300
	Spiti	Pin Valley NP	5300000
		Kibber	5300000
		Chander Tal	3400000
Total Spiti WL Division			14000000
Total CCF WL Shimla			127486300
CCF GHNP	GHNP	Great Himalayan NP	40373000
Total GHNP			40373000
	Kullu	Inder Killa	1000000
		Bandli	7267700
		Kais	6042000
		Kanawar	8907300
		Khokhan	6729800
		Manali	7755300
		Nargu	8597600
		Shikari Devi ji	9008400
		Mini Rewalsar Zoo	9429000
		Nehru Ph. Manali	7025000
		CBC Manali	6021000
Total Kullu WL Division			77783100
Total CCF GHNP			118156100
Grand Total			388300000

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF DFO(Hq.) O/o PCCF(WL)						
Item of Work		Unit	Rate per unit	Total		Justification
Non Recurrent Activities				Physical	Financial	
Habitat improvement						
New Plantation		L/S	L/S	L/S	4330000	
				Total	4330000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Carnivores survey (bears, leopard, etc.)	L/S	L/S	L/S	2900000	
	Herbivore survey (Nilgai, Shambhar , Wildbbore etc.	L/S	L/S	L/S	500000	
	Free ranging provisioning facility Shimla and Chamba	L/S	L/S	L/S	8000000	
	Biodiversity survey- preparation of check list (flora & fauna) Tundah WLS	L/S	L/S	L/S	500000	
Training						
	Workshop/Seminars	L/S	L/S	L/S	1000000	
Sub-Total					1000000	
				Total	12900000	
Field equipment						
Survey & Demarcation						
	Cages	5	60000	300000	300000	
	Ultrasound Machines	2	600000	1200000	1200000	
Sub-Total					1500000	
Protection						
	Fire hydrant system & providing water facility particularly in zoos/interpretation centres	L/S	L/S	L/S	2000000	
Sub-Total					2000000	
Human-wild animal Conflict						
	Compensation for rights settlements in NPs/Sanctuaries and for animal conflict	L/S	L/S	L/S	1230000	
Sub-Total					1230000	
				Total	21960000	
Operational charges					500000	
GRAND TOTAL					22460000	

Proposed Annual Plan Operation Of Protected Areas Under the Stipulation of KOL DAM For the Year 2016-17 in Respect of Khajjiar WLS

Item of Work	Unit	Rate per unit	Target		Location		Justification
			Phy.	Fin. (in Rs.)	Lat	Long	
Non Recurrent Activities							
Infrastructure Development							
Construction of New building & other structures							
C/O Dormitory at Khajjiar and Kalatop	No.	500000	2	1000000			
Entry gate for PA	No.	600000	1	600000			
Survey and Demarcation of PA Boundary	No.	L/S	1	20000			

Sub-Total					1620000			
Construction of New Roads/Paths								
Habitat Improvement								
New Plantation								
	Development of new nursery	Nos.	500000	1	500000			
	Raising of nursery plants, etc	Nos.	L/S	L/S	100000			
	Vermi-compost	1	25000	2	50000			
Sub-Total					650000			
Soil & moisture conservation								
	Check dams (BW/DRSM/CWS) c/o Check dams in Khajjiar, Khajroth , Kalatop, Talai, Dainkund, Lakarmandi Nallas.	No	15000	40	600000			
	Water Harvesting Structure	No	1000000	1	500000			
	Check walls/ Breast walls/ Retaining wall	No	20000	10	200000			
Sub-Total					1300000			
Others								
	Augmentation of salt licks,	L/S	L/S	L/S	30000			
Sub-Total					30000			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Herbivores survey	No.	0	0	20000			
	Carnivores survey (bears, leopard,etc.)	No.	0	0	20000			
	Pheasants survey	No.	0	0	20000			
	Birds/ vulture survey	No.	0	0	20000			
	Biodiversity survey- preparation of check list (flora & fauna)	No.	0	0	200000			
Sub-Total					280000			
	Training							
	Training of field staff - wildlife techniques	No.	L/S	1	50000			
	Exposure visits	No.	L/S	1	100000			
Sub-Total					150000			
	Staff welfare activities							
	Hiring of staff							
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	Mandays	250	400	75000			
Sub-Total					75000			
Wildlife Protection and Conservation Activities								
	Protection							
	Deployment of Antipoachers and Antigrazers	Mandays	180	400	72000			
	Hiring of vehicles for patrolling and nakas etc.	No.	L/S	5	25000			
	Antipoaching Camps	No.	10000	5	50000			
	Ration to petrolling frontline staff up to RO level.	LS	LS	LS	22000			
	LED based solar lamps for staff deployed on poaching	LS	LS	LS	20000			
	Vaccination of cattles/livestock	No.	L/S	L/S	30000			
Sub-Total					219000			
Education and Awareness Generation								
	Wildlife week and other awarness programme	1	0	1	100000			
	Web site develoment	1	0	1	100000			
	Media management	1 No.	0	1	50000			
Sub-Total					250000			
Wildlife Tourism Management								
	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc	No.	2000000	1	1000000			

	Solar lights	No.	20000	10	200000			
	Tourist facilities like toilets, drinking water facilities, canteen, C/O Toilets at Khajjiar & Kalatop	No.	300000	2	600000			
	Film screening	0	0	0	0			
	Wi-Fi facilities/connectivity at Khajjiar	Yearly	50000	1	50000			
	Installment of Solar heating system for Khajjiar & Kalatop	No.	100000	2	200000			
	Field equipment							
	Search lights	No.	2000	10	200000			
Sub-Total					2250000			
Camping								
	First aid kit	No.	L/S	L/S	10000			
	Field Jacket, etc.	No.	L/S	L/S	75000			
Sub-Total					85000			
Communication								
	Satellite, Wireless, Mobile, Landline, modem etc	No.	L/S	L/S	100000			
Sub-Total					100000			
Office expenses								
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	L/S	L/S	L/S	25000			
	Inverter, Generators	No.	30000	2	60000			
	Furniture for office	0	L/S	L/S	50000			
	Maintenance of Vehicles/ POL	No.	L/S	2	30000			
Sub-Total					165000			
Community Development through Participation								
	Providing Eco-tourism Guide training	No.	25000	1	25000			
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.	1500	100	150000			
Sub-Total					175000			
Human-wild animal Conflict								
	Training to staff on rescue of Wildanimals	No.	20000	1	20000			
	Tranquillising gun and accessories	No.	350000	1	350000			
	Self protection kit	LS	LS	LS	15000			
Sub-Total					385000			
Veterinary facilities								
	Germplasm improvement of local breeds	LS	LS	LS	25000			
	Vaccination and insurance of staff	LS	LS	LS	20000			
	Engaging people for monitoring and Driving away of problematic wild animals	Mandays	200	1000	200000			
Sub-Total					245000			
Total Non Recurring					7979000			
Recurrent Activities								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Toilet	0	0	0	200000			
	Patrolling huts/ Transit camps	No.	100000	1	100000			
	Boundary Pillars	No.	L/S	L/S	50000			
Sub-Total					350000			
Capacity Building/Training/ Research & Monitoring								
	Preparation of management plan/Master plans	1	25000	1	25000			
Sub-Total					25000			
Wildlife Protection and Conservation Activities								
	Deployment of Antipoachers and Antigrazers	Mandays	180	400	72000			

Fire watchers	Mandays	180	400	72000			
Maintenance of Watch towers RF KALATOP	No.	150000	1	150000			
maintenance of fire lines	KM	0	0	0			
Control burning/ cleaning of pine needles	Hac.	1000	100	100000			
Sub-Total				394000			
Education and Awareness Generation							
Office expenses	0	0	0				
Statonary, Electricity bills etc	No.	L/S	0	55000			
Sub-Total				55000			
Community Development through Participation							
Strengthening livelihood of local communities	0	0	0	50000			
Sub-Total				50000			
Human-wild animal Conflict							
Strengthening local veterinary facilities	0	L/S	L/S	100000			
Sub-Total				100000			
Operational Charges				180000			
Total Recurring				1154000			
Grand Total				9133000			

Proposed Annual Plan Operation Of Protected Areas Under the Stipulation of KOL DAM For the Year 2016-17 in Respect of Gamgul Siyabehi WLS								
Item of Work		Unit	Rate per unit	Target		Location		Justification
				Phy.	Fin. (in Rs.)	Lat	Long	
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	Range office cum residence	L/S	0	L/S	30000			
Construction of New building & other structures								
	C/o Bunker at Khorn Nala	No	100000	1	100000			
	C/o Bunker at Gamgul Dhar/ Nala	No	100000	1	100000			
	C/o Bunker at Dadu/ Nala	No	100000	1	100000			
	C/o Bunker at Langer RFC-II	No	100000	1	100000			
	Dormitory							
	Entry gate for PA at Khundi Maral	No	600000	1	600000			
	Survey and Demarcation of PA Boundary	L/S	20000	L/S	20000			
	Construction of Boundary Pillars for PA	Nos	6000	50	300000			
Total					1320000			
Construction of New Roads/Paths								
	Management road							
	C/o Bridges,to Forest Coloney Bhandal	L/S	300000	L/S	300000			
Total					300000			
Habitat improvement								
New Plantation								
	Afforestation	ha.	40000	5	200000			
	Enrichment	ha.	35000	5	175000			
	Improvement of tree cover	ha.	40000	5	200000			
	Pasture improvement	ha.	40000	20	800000			

	Medicinal plants	ha.	35000	5	175000			
Total					1550000			
Nursery								
	Development of new nursery	0						
	Upgrading/improvement of nursery	No	500000	1	500000			
Total					500000			
Soil & moisture conservation								
	C/o Check dam at Bihali Nala	Cum	1500	120 Cum	180000			
	C/o Check dam at Boudha Nala	Cum	1500	121 Cum	180000			
	C/o Check dam at Gubadi Nala	Cum	1500	122 Cum	180000			
	C/o Check dam at Rathrani Nala	Cum	1500	123 Cum	180000			
	C/o Water pond at Nakuti Dhar	No	80000	1	80000			
	C/o Water pond at Moundh Dhar	No	80000	1	80000			
Total					880000			
	Others							
	Augmentation of salt licks, at Thati Dhar	No	L/S	L/S	40000			
Total					40000			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Primate survey	L/S	0	0	0			
	Herbivores survey	L/S	25000	1	25000			
	Carnivores survey (bears, leopard, etc.)	L/S	25000	1	25000			
	Pheasants survey	L/S	25000	1	25000			
	Birds/ vulture survey	0	0	0	0			
	Biodiversity survey- preparation of check list (flora & fauna)	L/S	200000	1	200000			
Total					275000			
Research & Monitoring								
	Preparation of management plan	No.	L/S	1	25000			
Total					25000			
Hiring of staff								
	Data entry operators	Mandays	250	200 MD	50000			
Total					50000			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	Mandays	180	720 MD	129600			
	Fire watchers	Mandays	180	320 MD	57600			
	Construction of Watch towers at Thati & Chanwani	No	500000	2	1000000			
	Hiring of vehicles for patrolling and nakas etc.	No	2500	10 No	25000			
	Antipoaching Camps	No	10000	1	10000			
	Vaccination of cattles/livestock	L/S	L/S	L/S	30000			
	Ration to petrolling frontline staff up to RO level.	LS	LS	LS	50000			
	LED based solar lamps for staff deployed on poaching	LS	LS	LS	17000			
Total					1319200			
Education and Awareness Generation								
	Wildlife week and other awareness programme	L/S	50000	L/S	50000			

	Publicity material	L/S	25000	L/S	25000			
	Photography and videography	L/S	10000	L/S	10000			
Total					85000			
Wildlife Tourism Management								
	Guide,porters,catering - training	L/S	30000	1	30000			
	Construction of Trekker path from Langeri to Kiara	Km	100000	4 Km	400000			
	Construction of Trekker path from Guin NalRF to Ranjal RF	Km	100000	5 Km	500000			
	C/o parking Place at Bhandal	L/S	20000	1 No	20000			
	Installment of Solar heating system at Bhandal	L/S	100000	1	100000			
Total					1050000			
	Survey & Demarcation							
	GPS	No	12000	2No	24000			
	Monitoring							
	Search lights	L/S	2000	5 No	10000			
	Communication							
	Satellite, Wireless, Mobile, Landline, modem etc	L/S	10000	6 No	60000			
Total					94000			
	Office expenses							
	Inverter, Generators	0	0	1 No	30000			
	Furniture for office	L/S	0	L/S	50000			
	Stationary, Electricity bills etc	L/S	0	0	15000			
	Maintenance of Vehicles/ POL	L/S	0	0	15000			
	LED TVs, Projectors, etc	L/S	0	0	0			
Total					110000			
Community Development through Participation								
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	NO	L/S	L/S	50000			
Total					50000			
Human-wild animal Conflict								
	Training and capacity building,skill development of staff and community	L/S	L/S	L/S	100000			
	Tranquillising gun and accessories	no	0	0	0			
	Capturing / Transportation Cages	L/S	20000	2	40000			
	Self protection kit	L/S	L/S	L/S	13000			
	Vaccination and insurance of staff	0	0	0	15000			
	Advertisement and publicity	0	0	0	20000			
	Agriculture camps / distribution of high yielding variety of agricultural seed	No.	25000	4	100000			
	solar lights	L/S	L/S	L/S	50000			
Veterinary facilities								
	Germplasm improvement of local breeds	LS	LS	LS	20000			
	Engaging people for monitoring and Driving away of problematic wild animals	0	180	400	72000			
Total					430000			
Total Non Recurring					8098200			
Recurrent expenditure								

Infrastructure Development								
Maintenance & repair of building & other structures								
	Range office cum residence	0		0	0			
	R/o Petroling hut at Gulumandi	No	150000	1 No	150000			
	R/o Petroling hut at Siyabehi	No	150000	1 No	150000			
	Hideouts/Caves/Bunkers	0	0	0	0			
	Dormitory	0	0	0	0			
	Entry gate for PA	0	0	0	0			
	Boundary Pillars	0	0	0	0			
Total					300000			
Maintenance of Roads/Paths								
	Maints. Of approach road to forest office Bhandal	No	300000	1	300000			
	Inspection/Bridle paths, etc.	0		0	0			
	Bridges, Foot Bridge, etc	0	0	0	0			
Total					300000			
Habitat improvement								
	Maintenance of Nursery							
	Vermi-compost	L/S	15000	1No	15000			
	R/O Polyhouse	L/S	20000	2No	40000			
	Water supply/storage/lifting system	L/S	100000	1 NO	100000			
Total					155000			
Soil & moisture conservation								
	Maintenance of Plantation of Bio-engineering species	0	0	0	0			
Others								
	Rehabilitation of weed infested areas	L/S	L/S	L/S	200000			
	Species specific habitat management (host plant raising)	0	0	0	0			
Total					200000			
Office expenses								
	Statonary, Electricity bills etc	0	0	0	25000			
Total					25000			
	Operational Charges				181800			
Total Recurring					1161800			
Grand Total					9260000			

Proposed Annual Plan Operation Of Protected Areas Under the Stipulation of KOL DAM For the Year 2016-17 in Respect of Kugti WLS

S. No.	Item of Work	Unit	Rate per unit	Target		Justification		
				Phy.	Fin. (in Rs.)			
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	Constt.of Fgd Hut at Dharol	No	1000000	1	300000			
	Staff Quarters	No	500000	2	400000			

	Stores	No	300000	1	300000			
	FRH/Field hostel/Labour huts, etc.	No	5000000	1	1000000			
	Hideouts/Caves/Bunkers at Deosha,Dharol and Baggidhar	No	150000	3	450000			
	Dormitory bharmour	No	200000	1	200000			
	Survey and Demarcation of PA Boundary	0	L/s	L/S	200000			
Sub-Total					2850000			
Habitat improvement								
Nursery								
	Development of new nursery kugti	No	1	200000	200000			
	Upgrading/improvement of nursery	No	1	200000	200000			
Sub-Total					400000			
Soil & moisture conservation								
	Constt.of check wall at Sapar kinor ghar	No.	20000	15	300000			
	Constt.of check wall at Danchonalla	No.	20000	15	300000			
	constt.of check wall at Deosa Dhar & Kangru	No.	20000	40	800000			
	Constt.of Retaining wall at Dadma Bharmo , kugti parangala,	No.	L/S	1	900000			
	Van sarovar/ Water pond	0			0			
Sub-Total					2300000			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Primate survey							
	Herbivores survey	No	1	0	200000			
	Carniviores surveyy (bears, leopard,etc.)	No	1	0	200000			
	Pheasants survey	No	1	0	200000			
	Birds/ vulture survey	L/S	1	0	200000			
	Biodiversity survey- preparation of check list (flora & fauna)	No.	1	0	200000			
Sub-Total					1000000			
Research & Monitoring								
	Staff welfare activities							
	Other ammenties to staff	L/S	0	L/S	100000			
Sub-Total					100000			
Hiring of staff								
	Data entry operators,	Mandays	300	200	60000			
Sub-Total					60000			
Wildlife Protection and Conservation Activities								
Protection								
	Fire watchers	Mandays	250	200	50000			
	Antipoaching Camps	0	5	15000	75000			
	Ration to petrolling frontline staff up to RO level.	LS	LS	LS	50000			
	Vaccination of cattles/livestock	0	1	50000	50000			
	LED based solar lamps for staff deployed on poaching	LS	LS	LS	25000			
Sub-Total					250000			
Education and Awareness Generation								
	Wildlife week and other awarness programme	NO	L/S	10	100000			
Sub-Total					100000			

Wildlife Tourism Management							
	Guide,porters,catering - training	No.	1	50000	50000		
	Solar lights	0	L/S	L/s	100000		
	Signages	0	L/S	L/s	150000		
	Tourist facilities like toilets, drinking water facilities, canteen,	NO	300000	1	300000		
	water supply for kugti	NO	L/S	L/s	500000		
	Formation, operation support to societies	NO	1	25000	25000		
	Film screening	0	0	0	0		
	Wi-Fi facilities/connectivity	NO	50000	1	50000		
	Rope ways	0	0	0	0		
	Installment of Solar heating system	NO	2	100000	200000		
Sub-Total					1375000		
Field equipment							
Survey & Demarcation							
	GPS	NO	10000	3	30000		
	Calipers/Measuring tapes	L/S	L/S	L/S	15000		
Sub-Total					45000		
	Monitoring						
	Camera/ Camera trap/ IR tools	NO	0	0	150000		
	Binoculars	NO	0	0	100000		
	search lights	NO	10	2000	20000		
	TV/LCD	NO	1	30000	30000		
	Camping gear/ equipment kit	NO	12	65000	780000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,	
Sub-Total					1080000		
	Protection						
	Fire extinguishers	0	0	0	20000		
	Fire tools	0	0	0	20000		
	Fire fighting personnel kit- Dangri, glove, shoe, bag, helmet, mask, torch, etc	NO	3	10000	30000		
	Field Jacket, etc.	0	15	8000	120000		
Sub-Total					190000		
	Communication						
	Communication and connectivity to field staff		L/s	L/S	50000		
	Satellite, Wireless, Mobile, Landline, modem etc	0	L/S	L/S	20000		
Sub-Total					70000		
	Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	NO	10000	1	10000		
	Inverter, Generators	NO	20000	1	20000		
Sub-Total					30000		
Community Development through Participation							
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	NO	1000	150	150000		

Sub-Total					150000			
	Human-wild animal Conflict							
	Training to staff and community	NO	50000	2	100000			
	Tranquillising gun and accessories	NO	350000	1	350000			
	Capturing / Transportation Cages	NO	L/s	L/S	40000			
	Self protection kit	NO	0	0	25000			
	Rescue equipment	NO	L/S	L/S	100000			
Sub-Total					615000			
	Veterinary facilities							
	Strengthening local veterinary facilities	0	0	0	100000			
	Rehabilitation of rescued animals	0	0	0	0			
	Vaccination and insurance of staff	0	0	0	25000			
	Germplasm improvement of local breeds	LS	LS	LS	50000			
	Advertisement and publicity	LS	LS	LS	50000			
	Engaging people for monitoring and Driving away of problematic wild animals	MANDAYS	1000	300	300000			
Sub-Total					525000			
Total Non Recurring					11140000			
Recurrent expenditure								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Range office cum residence	No	200000	1	200000			
	Block Officer Quarters	No	200000	1	200000			
	Forest Guard Quarters	No	200000	2	400000			
	Stores	No	100000	1	100000			
	FRH/Field hostel/Labour huts, etc.	0	1000000	1	500000			
	Patrolling huts/ Transit camps	No	L/s	1	100000			
Sub-Total					1500000			
Habitat improvement								
	Upgrading/improvement of nursery	0	50000	2	100000			
Sub-Total					100000			
Capacity Building/Training/ Research & Monitoring								
Training								
	Training of field staff - wildlife techniques	0	50000	1	50000			
	Exposure visits	1	50000	1	50000			
Sub-Total					100000			
Hiring of staff								
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	MANDAYS	300	150	45000			
Sub-Total					45000			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	Mandays	300	400	120000			
	Control burning/ cleaning of pine needles	Ha	2000	100	200000			
	Hiring of vehicles for patrolling and nakas etc.	No.	1	40000	40000			
	Antipoaching Camps	0	4	15000	60000			

Sub-Total					420000			
Education and Awareness Generation								
	Media management	0	1	10000	10000			
	Books, Magzines, Toposheets and Maps etc.	0	1	10000	10000			
	Maintenance of Training Halls	0	0	0	0			
Sub-Total					20000			
Wildlife Tourism Management								
	Maint of Bridle paths from Kugti to Manimahesh Parikarama	Km	45000	13	585000			
	Maint of Bridle paths from Kelang to Alias	Km	45000	5	225000			
Sub-Total					810000			
Office expenses								
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	0	10000	1	10000			
	Statonary, Electricity bills etc	0	1	10000	10000			
Sub-Total					20000			
Community Development through Participation								
	Strengthening livelihood of local communities	0	1	100000	100000			
	Skill development training and exposure visits	0	1	100000	100000			
Sub-Total					200000			
Human-wild animal Conflict								
	Self protection kit	No.	1	20000	20000			
	Engaging people for monitoring and Driving away of problematic wild animals	Mandays	300	720	216000			
Sub-Total					236000			
	Operational Charges				292000			
Total Recurring					3743000			
Grand Total					14883000			

Proposed Annual Plan Operation Of Protected Areas Under the Stipulation of KOL DAM For the Year 2016-17 in Respect of Tundah WLS

S. No.	Item of Work	Unit	Rate per unit	Target				Justification
				Phy.	Fin. (in Rs.)			
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	FRH/Field hostel/Labour huts, etc.	No	5000000	1	1000000			
	Hideouts/Caves/Bunkers atThanala,Mumri dhar, Digudali and Digola	No	150000	4	600000			
	Survey and Demarcation of PA Boundary	L/S	1	L/S	200000			
Total					1800000			
Construction of New Roads/Paths								
	Concstt. Of B/Path from Mumri Dhar to Tande dhar	Km	100000	5	500000			
Total					500000			

Habitat improvement							
	Upgrading/improvement Nursery	No	500000	0	500000		
	Nursery store/seed store, etc.	0	200000	1	200000		
Total					700000		
Soil & moisture conservation							
	Constt.of check wall at Thanalaghar	No	20000	10	200000		
	Constt.of check wall at Banni nalla	No	20000	10	200000		
	Constt.of check wall at Jaled nalla	No	20000	15	300000		
	Constt.of check wall atKuthal nalla	No	20000	5	100000		
	Constt.of check wall at Bhansal nalla	No	20000	20	400000		
	Constt.of check wall at Morthu nalla	No	20000	20	400000		
Total					1600000		
Others							
	Augmentation of salt licks,	L/S	L/S	L/S	40000		
Total					40000		
Capacity Building/Training/ Research & Monitoring							
Survey/Census/ Estimation of Flora & Fauna							
	Biodiversity survey- preparation of check list (flora & fauna)	L/S	L/S	L/S	1500000		
Total					1500000		
Wildlife Protection and Conservation Activities							
	Deployment of Antipoachers and Antigrazers	Mand ays	300	400	120000		
	Fire watchers	Mand ays	250	200	50000		
	LED based solar lamps for staff deployed on poaching	LS	LS	LS	20000		
	Hiring of vehicles for patrolling and nakas etc.	No	50000	1	50000		
	Vaccination of cattles/livestock	L/S	1	20000	20000		
	Ration to petrolling frontline staff up to RO level.	LS	LS	LS	50000		
	Wildlife week and other awarness programme	NO	L/S	L/S	50000		
Total					360000		
Wildlife Tourism Management							
	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc at Parangala	1	1570000 0	0	4000000	To install solar heating in Badgran FRH and FRH Tundah	
	Solar lights		50000	1	50000		
	Installment of Solar heating system	NO	2	50000	100000		
Total					4150000		
Survury & Demarcation							
Monitoring							
	Search lights	NO	5	2000	10000		
Total					10000		
Camping							
Protection							
	Fire fighting personnel kit-	NO	1	10000	10000		

	Dangri, glove, shoe, bag, helmet, mask, torch, etc							
	Field Jacket, etc.	0	5	3000	15000			
Total					25000			
Communication								
	Communication and connectivity to field staff	Months	300	60	18000			
Total					18000			
Office expenses								
	Inverter, Generators	NO	20000	1	20000		1 No generator is required for Badgran FRH due to poor electricity. Office furniture is required.	
	Furniture for office	0	50000	1	50000			
Total					70000			
Community Development through Participation								
	Capturing / Transportation Cages	NO	20000	2	40000		To replace the old cages.	
	agriculture camps distribution of high yielding variety of agricultural seed	No.	25000	2	50000			
Total					90000			
Veterinary facilities								
	Germplasm improvement of local breeds	LS	LS	LS	15000			
	Vaccination and insurance of staff	LS	LS	LS	10000		For mointoring and driving away of black bear around the habitat	
	Engaging people for monitoring and Driving away of problematic wild animals	Mand yas	150	700	105000			
Total					130000			
Total Non Recurring					10993000			
Recurrent expenditure								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Block Officer Quarters	No	150000	1	150000			
	Forest Guard Quarters	No	100000	4	400000			
	FRH/Field hostel/Labour huts, etc.	0	L/S	L/S	1300000		Repair of FRH at Badgran and Tundah	
	Maint of Bridle paths from Banni to Chadola	Km	20000	14	280000		To repair of bridle path fro Banni to Chadola for pilgrim to Banni Matta ji.	
	Maint of Bridle paths from Tundah to Mumridhar	Km	20000	5	100000		For patrolling of staff.	
Total					2230000			
Habitat improvement								
Maintenance of Nursery								
	Raising of nursery plants, etc	0	0	0	150000			
Total					150000			
Research & Monitoring								
Training								
	Training of field staff - wildlife techniques	0	20000	1	20000		To know the techniques for rescue of	

						wildanimals
Total					20000	
Wildlife Protection and Conservation Activities						
Protection						
	Hiring of vehicles for patrolling and nakas etc.	0	50000	1	50000	
	Antipoaching Camps	0	10000	2	20000	
Total					70000	
Office expenses						
	Statonary, Electricity bills etc	0	1	10000	10000	
	Engaging people for monitoring and Driving away of problematic wild animals	Mand ays	300	720	216000	
	Operational Charges			0	274000	
Total					500000	
Sub Total					2970000	
G. Total					13963000	

Proposed Annual Plan Operation Of Protected Areas Under the Stipulation of KOL DAM For the Year 2016-17 in Respect of Saichu Twan WLS

2016-17 in Respect of Sadani Pwani WLS								
S. No.	Item of Work	Unit	Rate per unit	Target				Justification
				Phy.	Fin. (in Rs.)			
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	Construction of Range office	No		1	1000000			Staff quarters and infrastructure are required ,as it is part of Pangi Sub Diviion of Chamba District which is the most remote, interior and climatically harsh high altitude tribal belt. Because of limited working season work will be carried over for next year.
	Constt. of B.O. quarter	No		1	500000			
	Hideouts/Caves/Bunkers at	No	150000	2	300000			
Dormitory								
	Dormitory Bharmour	No	0	0	0			
	Entry gate for PA	No	600000	1	600000			
	Survey and Demarcation of PA Boundary	0	L/S	L/S	200000			
Sub-Total					2600000			
Habitat improvement								
Nursery								
	Upgrading/improvement Nursery	No.	300000	1	300000			
Sub-Total					300000			
Soil & moisture conservation								
	Construction of protection wall at Sadani ,Jammu, Sechu Nalla	No	20000	40	800000			
	Construction of water pond at Gal Dgar,Topan Dhar,Sadhani Dhar	No	100000	3	300000			
Sub-Total					1100000			
Others								
	Augmentation of salt licks,		L/S	L/S	40000			

Sub-Total					40000			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Biodiversity survey- preparation of check list (flora & fauna)	0	0	0	1000000			
Sub-Total					1000000			
Hiring of staff								
	Data entry operators	Man days	150	300	45000			
Sub-Total					45000			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	Man days	250	400	100000			
	Fire watchers	Man days	250	120	30000			
	Ration to petrolling frontline staff up to RO level.	LS	LS	LS	50000			
	Vaccination of cattles/livestock	0	0	0	25000			
	LED based solar lamps for staff deployed on poaching	LS	LS	LS	20000			
Sub-Total					225000			
Education and Awareness Generation								
	Wildlife week and other awarness programme	NO	L/S	L/S	50000			
Sub-Total					50000			
Wildlife Tourism Management								
	Completion of I/Hut Twan	No	6E+06	0	2000000			
	Guide,porters,catering - training	No	L/S	1	100000			
	Solar lights	0	L/S	L/S	200000			
	Benches	0	L/S	0	50000			
	Signages	0	L/S	L/S	300000			
	search lights	NO	3	2000	6000			
Sub-Total					2656000			
Camping								
	Camping gear/ equipment kit	NO	65000	6	390000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,		
Sub-Total					390000			
Protection								
	Fire fighting personnel kit- Dangri, glove, shoe, bag, helmet, mask, torch, etc	NO	L/S	L/S	20000			
	Field Jacket, etc.	NO	L/S	L/S	50000			
Sub-Total					70000			
Communication								
	Communication and connectivity to field staff	Mon th	300	36	10800			
Sub-Total					10800			
Office expenses								
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	N o .	L/S	L/S	50000	1No generator is required for Sechu due to poor electricity.		
	Inverter, Generators	N o .	0	1	25000			
	Statonary, Electricity bills etc	N o .	0	0	20000			
Sub-Total					95000			

Community Development through Participation								
	Strengthening livelihood of local communities	No.	L/S	L/S	100000			
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.	L/S	L/S	100000			
	Skill development training and exposure visits	LS	LS	LS	50000			
	agriculture camps distribution of high yielding variety of agricultural seed	No.	25000	2	50000			
Sub-Total					300000			
Human-wild animal Conflict								
	Training to staff on rescue of Wild animals	LS	LS	LS	50000			
Sub-Total					50000			
Veterinary facilities								
	Engaging people for monitoring and Driving away of problematic wild animals	Nos.	250	400	100000			
Sub-Total					100000			
Total Non Recurring					9031800			
Recurrent Activities								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Trekker hut at Chasak Bhatori	No	0		500000			
Sub-Total					500000			
Raising of Nursery								
	Raising of nursery plants, etc	0	0	0	60000			
Sub-Total					60000			
Education and Awareness Generation								
	Books, Magzines, Toposheets and Maps etc.	0	0	0	25000			
Sub-Total					25000			
Wildlife Tourism Management								
	Office expenses							
	Statonary, Electricity bills etc	0	1	10000	10000			
Sub-Total					10000			
Human-wild animal Conflict								
	Tranquillising gun and accessories-maintenance	0	350000	1	350000			
	Capturing / Transportation Cages	No	20000	2	40000			
	Self protection kit	No	10000	1	10000			
Sub-Total					400000			
Veterinary facilities								
	Vaccination and insurance of staff	LS	LS	LS	15000			
	Germplasm improvement of local breeds	LS	LS	LS	15000			
	Advertisement and publicity	LS	LS	LS	10000			
	Engaging people for monitoring and Driving away of problematic wild animals	0	250	400	100000			
Sub-Total					140000			
	Operational Charges				203000			
Total Recurring					1338000			
Grand Total					10369800			

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF WALK TO AVIARY CHAMBA			
Item of work/activity	Unit	Rate per unit	Amount
Infrastructure development and maintenance			
New	No.	L/S	1000000
Sub-total			1000000
Staff augmentation (contractual staff)			
Hiring of staff to carry out routine activities	No.	L/S	100000
Sub-total			100000
Training			
Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)	No.	L/S	100000
Exposure visits	No.	L/S	300000
Workshop/Seminars	No.	L/S	100000
Sub-total			500000
Equipments and Softwares			
Computer, peripherals and accessories	No.	L/S	200000
operational charges		0	200000
Sub-total			400000
G. Total			2000000

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF DHAULADHAR WILDLIFE SANCTUARY								
Item of Work		Unit	Rate	Total		Justification		
				Phy	Financial			
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	Range office cum residence	No.	LS	1	4000000	Multhan		There is no range office building at present.
	Staff Quarters	No.	LS	1	800000	Multhan		No staff quarter exists.
Sub-total					4800000			
Habitat improvement								
New Plantation								
	Pasture improvement	Ha.	37500	20	750000			For Habitat improvement.
Sub-total					750000			
Nursery								
	Raising of nursery plants, etc	No.	LS	0	100000	Palachak		Nursery stock required for proposed plantation.
Sub-total					100000			
Others								
	Augmentation of salt licks	No.	100	100	10000			For the betterment of wildlife.
	Augmentation of water	No.	10000	5	50000			To increase the availability of water for Wildlife.
Sub-total					60000			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Herbivores survey	LS	0	0	50000			Survey of the wildlife of sanctuary area.
	Pheasants survey	LS	0	0	50000			
Sub-total					100000			
Training								

	Workshop/Seminars	LS	0	0	50000			For capacity building of the staff.
Sub-total					50000			
Protection								
	Deployment of Antipoachers and Antigrazers	Mand ays	200	500	100000			For wildlife protection activities.
	Fire watchers	Mand ays	200	500	100000			For fire protection activities.
	Hiring of vehicles for patrolling and nakas etc.	LS	0	0	50000			For wildlife protection activities.
	Antipoaching Camps	No.	25000	4	50000			
	Ration to staff	LS	LS	LS	100000			
	Vaccination of cattles/livestock	LS	0	0	20000			
	Wildlife disease management- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	LS	0	0	30000			
	Germplasm improvement of local breeds	LS	LS	LS	18800			
	LPG Subsidy	LS	LS	LS	20000			
	Vaccination of fringe people	LS	LS	LS	25000			
	Vaccination of staff	LS	LS	LS	25000			
Sub-total					538800			
Education and Awareness Generation								
	Wildlife week and other awarness programme	LS	LS	0	50000			For Education and Awareness of public.
	Publicity material	LS	0	0	50000			To generate Awareness of public.
Sub-total					100000			
Wildlife Tourism Management								
	Solar lights	No.	0	0	100000			
	Publicity/books/magazines/ Websites	LS	LS	0	20000			
	Development of Camping grounds	No.	50000	6	200000			For camping purposes.
	Wi-Fi facilities/connectivity	LS	0	0	15000			For connectivity purposes.
	Construction and maintenace of Trekkers Path, etc.	KM	50000	20	1000000			For better path and connectivity.
Sub-total					1335000			
Field equipment								
Monitoring								
	Camera/ Camera trap/ IR tools	No.	LS	1	150000			For survey of wildlife population.
	Laptop & accessories/ computer	No.	LS	1	50000			
	Binoculars	No.	LS	3	50000			For survey of wildlife population.
	cc TV	LS	LS	10	70000			
Sub-total					320000			
Protection								
	Field Jacket, etc.	No.	LS	8	30000			
Sub-total					30000			
Communication								
	Satellite, Wireless, Mobile, Landline, modem etc	LS	0	0	30000			For connectivity.
Sub-total					30000			

Office expenses								
	Computers & accessories (fax, printers, photocopier, scanners, etc.)	LS	LS	0	100000			
	Statonary, Electricity bills etc	LS	0	0	50000			
	Maintenance of Vehicles/ POL	LS	0	0	50000			
	LED TVs, Projectors, etc	LS	0	0	50000			
Sub-total					250000			
			Total A		8463800			
Recurrent expenditure								
Infrastructure Development								
	Chowkidar room	No.	LS	1	200000	Palachak		At nursery site.
Sub-total					200000			
	Total				8663800			

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF PONG DAM LAKE WILDLIFE SANCTUARY								
Item of Work		No.	Unit	Rate			Location	
					Phy.	Financial		
Non Recurrent Activities								
Infrastructure Development								
Construction of New building & other structures								
	Block Officer Quarters	1	do	12	1	1200000	Dehra	
	Forest Guard Quarters	1	do	9	1	900000	Dehra, Jawali	
	Staff Quarters	1	do	5	1	500000	Nagrota	
	Stores	1	do	5	1	500000	Nagrota & Dhameta	
	Toilet	1	do	2	1	200000	Nagrota	
	Patrolling huts/ Transit camps	1	No	5	1	500000	Nagrota & Dhameta	
	Hideouts/Caves/Bunkers	4	do	0.3	4	120000	Nagrota & Dhameta	
Sub- total						3920000		
Habitat improvement								
New-Plantation								
	Grafting/ planting of fruit bearing/Breeding/Roosting Trees	5	Hac	3	0	1500000	Pong Lake	
Sub-total						1500000		
Nursery								
	Upgrading/improvement of nursery	1	No	1	1	100000	Jawali	
	High Tech Modern Nursery	1	do	1	1	100000	Terrace	
	Raising of nursery plants, etc	10	Thousand	Rs6/plant	10000	60000	Jawali & Terrace	
Sub-total						260000		
Others								
	C/O and maintenance of Shallow Ponds and mounds in draw down areas at Nagrota and Dhameta to creat swamp conditions with Typha grass mainly to attract birds of Rallidae family like moorhens, Bitterns etc, including providing tubewells and diverting water through gravity.	5	Hac	3	5	1500000	Nagrota Surian	

	Rehabilitation of weed infested areas	10	Hac,	L/S	0.3	300000	Pong Lake	
	Removal of plastics & solid waster management	100	Hac	L/S	100	50000	Pong Lake	
	Roosting/ breeding habitat improvement	50	Hac	L/S	50	200000	Pong Lake	
Sub-total						2050000		
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Migratory Birds Survey(fortnightly)	1	No	L/S	1	50000	Pong Lake	
	Biodiversity survey- preparation of check list (flora & fauna)	1	No	1	1	100000	Pong Lake	
Sub-total						150000		
Research & Monitoring								
	Long term ecological monitoring of biovalues	1	No	1	1	100000	Pong Lake	
	Preparation of management plan/Master plans	1	do	1	1	100000	do	
Sub-total						200000		
Training								
	training for Rescue and Rehabilitation of Wild animal from WII					193200		
	Exposure visits	1	No	L/S	1	300000	Field Visist	
	Training on forensic and wildlife crimes	1	No	1	1	100000	do	
Sub-total						593200		
Hiring of staff								
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	2	No	0.75	2	125000	Pong Lake	
	fringe People vaccination	LS	LS			25000		
	Staff vaccination	LS	LS			25000		
Sub-total						175000		
Wildlife Protection and Conservation Activities								
	Protection							
	Deployment of Antipoachers and Antigrazers	10	No	0.75	10	556800	Pong Lake	
	Ration to field staff at camp site	LS	LS	LS		50000		
	Hiring of vehicles for patrolling and nakas etc.	1	No	L/S	1	50000	Pong Lake	
	Antipoaching Camps with two persons	8x2 for 4 months	No	8x2 for 4 months	8x2	128000	Pong Lake	
	Incentive to infomrrers	L/S		L/S		20000	do	
	Vaccination of cattles/livestock	L/S		L/S	L/S	40000	do	
	Motor boat	1	No	2	1	200000	do	
	POL	L/S		L/S	L/S	200000	do	
	Wildlife disease managemnt- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	L/S		L/S	L/S	100000	do	
Sub-total						1344800		
Education and Awareness Generation								
	Wildlife week and other awarness programme	2	No	0.5	2	50000	Pong Lake	
	Publicity material	L/S		L/S	L/S	200000	do	

	Web site development	1	No	L/S	L/S	20000	Pong Lake	
	Books, Magzines, Toposheets and Maps etc.	L/S		L/S	L/S	50000	Pong Lake	
Sub-total						320000		
Wildlife Tourism Management								
	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc	1	No	1	L/S	17000000	Nagrota Surian	
	Souvenir shop	1	do	1	1	200000	do	
	Rainshelter	1	do	1	1	300000	do	
	Guide,porters,catering - training				L/S	50000	Pong Lake	
	Solar lights					80000		
	Benches/pergola	3	No	0.4	3	120000	Pong Lake	
	Development of Camping grounds	1	No	3	1	100000	Nagrota Surian	
	Wi-Fi facilities/connectivity	2	No	2	L/S	100000	Nagrota Surian & Dhameta	
	Battery operated vehicles,Houseboat, bicycles, rescue/patrolling/ Motor boats	2	No	3	2	600000	Pong Lake	
	Safety kit to tourist/ first aid kit	2	No	2	2	10000	Pong Lake	
Sub-total						18560000		
Field equipment								
Survery & Demarcation								
	GPS	2	No	2	2	20000	Pong Lake	
	Calipers/Measuring tapes	L/S		L/S	L/S	10000	Pong Lake	
Sub-total						30000		
Monitoring								
	Camera/ Camera trap/ IR tools	L/S		L/S	L/S	100000	Pong Lake	
	Laptop & accessories/ computer	L/S		L/S	L/S	100000	Pong Lake	
	Binoculars	20	No	20	10	75000	Pong Lake	
	search lights	3	No	3	L/S	30000	Pong Lake	
Sub-total						305000		
Camping								
	Camping gear/ equipment kit	1	No	1	1	100000	Pong Lake	
Sub-total						100000		
Protection								
	Fire fighting personnel kit- Dangri, glove, shoe, bag, helmet, mask, torch, etc	L/S		L/S	L/S	50000	Pong Lake	
	First aid kit	L/S		L/S	L/S	20000	Pong Lake	
	Field Jacket, etc.	L/S		L/S	L/S	50000	Pong Lake	
Sub-total						120000		
Communication								
	Communication and connectivity to field staff	L/S		L/S	L/S	75000	Pong Lake	
Sub-total						75000		
Office expenses								
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	L/S		L/S	L/S	100000	Pong Lake	
	Inverter, Generators	2	No	2	1	100000	Pong Lake	
	Statonary, Electricity bills etc	L/S		L/S	L/S	150000	Pong Lake	
	Maintenance of Vehicles/ POL	L/S		L/S	L/S	50000	Pong Lake	

	LED TVs, Projectors, etc	L/S		L/S		200000	Pong Lake	
Sub-total						600000		
Community Development through Participation								
	Strengthening livelihood of local communities	L/S		L/S	LS	100000		
	Skill development training and exposure visits	L/S		L/S	L/S	100000	Pong Lake	
					Sub-total	200000		
Human-wild animal Conflict								
	Training to staff on rescue of Wildanimals	L/S		L/S	L/S	100000	Pong Lake	
	Capturing / Transportation Cages	L/S		L/S	L/S	100000	Pong Lake	
	Self protection kit	L/S		L/S	L/S	50000	pong Lake	
	Rescue equipment	L/S		L/S	L/S	50000	pong Lake	
					Sub-total	300000		
Veterinary facilities								
	Emergency funds to meet the conflict	L/S		L/S	L/S	20000	Pong Lake	
	Advertisement and publicity	L/S		L/S	L/S	10000	Pong Lake	
Sub-total						30000		
					Total	30833000		
Recurrent expenditure								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Forest Guard Quarters	1	do	L/S	1	400000	Bhatoli Phakorian	
	Staff Quarters	2	do	L/S	2	100000	Nagrota Surian	
	Office building	2	do	L/S	2	100000	Nagrota Surian	
Sub-total						600000		
Maintenance of Roads/Paths								
	Management road	10	km	L/S	10	200000	Nagrota Surian & Dhameta	
Sub-total						200000		
Habitat improvement								
	Operational Charges				0	50000	0	
Sub Total						50000	0	
Total B						850000		
G.Total A+ B						31683000		

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF DHAULADHAR NATURE PARK (ZOO) GOPALPUR					
Item of work/activity		Unit	Rate per unit	Amount	Remarks
Infrastructure development and maintenance					
New					
	Construction of new enclosures	1No	LS	3000000	New Black Bear enclosure
	Veterinary hospital and diagnostic Lab	No	LS	250000	

				0	
	Visitor paths	KM	LS	500000	
				100000	
	Service paths	KM	LS	0	
	Electricity supply	LS	LS	100000	
				150000	
	Maintenance of existing enclosures	10No	LS	0	
	Staff residences	3No	LS	400000	
	Offices and Administrative blocks	1No	LS	300000	
	Rest house	1No	LS	300000	
	Public Toilets	4No	LS	400000	
	Training-cum-Interpretation centre	No	LS	0	
	Visitor paths	KM	LS	100000	
	Service paths	KM	LS	100000	
	Feed Store and Kitchen	1No	LS	100000	
	Electricity supply	LS	LS	100000	
	Water supply and storage tanks	3No	LS	50000	
	Environmental enrichment	LS		200000	
	Hiring of staff to carry out routine activities	LS	LS	200000	
Veterinary Facilities				0	
	Equipment	LS		100000	
				0	
	Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)	LS		100000	
	Zoo management softwares (nutrition, record keeping etc.)	LS		100000	
	Health care and vaccination of staff	LS		200000	
	Computer, peripherals and accessories	LS		50000	
	Signages, Displays boards etc	LS		100000	
	Watch Towers	2No		150000	
	Boundary wall/fencing	LS		300000	
				0	
	Search lights	LS		50000	
	Solar lights	LS		500000	
	Stress management (Outsourcing)	LS		300000	
	Fire control	LS		50000	
	Flood/cloud bursts etc	LS		50000	
	Breakdown of power supply etc(Generator)	1No	LS	75000	
	Free ranging animals/Feral animal menace	LS	LS	25000	
	Germplasm improvement of local fringe area breed	LS	LS	25000	
	High yielding pasture seed to locals	LS	LS	25000	
	Ring vaccinations and perimetric disease control	LS	LS	25000	
	Fringe people vaccination	LS	LS	25000	
	Website	LS	LS	100000	
	Wireless systems	LS	LS	100000	
	Internet facilities	LS	LS	20000	
	Shelters along the zoo path	3No	LS	500000	
	Hiring of multi-utility vehicle on contract basis	LS	LS	60000	
	Landscaping works in lawns and parks	3No	LS	300000	
	Ticketing counter	LS		20000	
	Development and maintenance of nursery	1No.		200000	
G. TOTAL				1800000	

**PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL
DAM FOR THE YEAR 2016-17 IN RESPECT OF VULTURE CONSERVATION IN HP**

Item of Work	No.	Unit	Rate per unit			Justification
				Phy	Financial	
Non Recurrent Activities						
Infrastructure Development						
Construction of New building & other structures						
Patrolling huts/ Transit camps	1	No	400000	1	400000	Centrally located in breeding locations of White rumped vultures Distt Kangra
Hideouts/Caves/Bunkers	2	No	25000	1	50000	Around feeding stations
			Sub-Total		450000	
Habitat improvement						
Others						
Creating artificial fire proof breeding colony for nestingS	1	No	L/S	1	200000	To create Fire proof breeding colony
			Sub-total		200000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
vulture survey to know the nestings of White rumped and Egyptian Vulture in Distt Kangra	1	0.6	L/S	1	60000	In continuance to the earlier survey
vulture survey to know the vulture species details in HP except Distt Kangra	1	No	L/S	1	200000	Being criticaaly endangered species, need to know the base line data.
Survey to know the prominent cobblers and Caracasses dumpimh sites.	1	No	L/S	1	50000	To skin the dead animals
Underground survey to know the presence of Declofenac in the State	1	No	L/S	1	50000	To know the use of declofenac drug
				Sub-total	360000	
Research & Monitoring						
Preparation of management plan/Master palns	1	No	L/S	1	30000	Future Guidelines
Putting wing tags and transmitters to know the movement and distribution of the species and feeding ecology .	4(2+2)	No	2.5	1	600000	To know the movement and distribution of the species and feeding ecology
			Sub-total		630000	
Training						
Exposure visits	3	No	L/S	3	100000	Better management
Workshop/Seminars	2	No	L/S	2	50000	Better coordination
			Sub-total		150000	

Hiring of staff							
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	1	No	0.48	1	48000	Documentation
				Sub-total		48000	
Wildlife Protection and Conservation Activities							
Protection							
	Fire watchers for protecting main vulture breeding sites for 4 months	L/S	No	L/S	L/S	150000	Protect breeding colonies from fire during summer season
	Vulture watchers around feeding stations	1	No	0.5	1	50000	Protection and to record the vulture details
	Control burning/ cleaning of pine needles in vulture breeding areas.	20	No	0.01	20	20000	do
	Hiring of vehicles for patrolling and survey etc.	1	No	L/S	1	80000	To carry out survey of vultures
	Vaccination of cattles/livestock	LS		LS	LS	20000	
	Wildlife disease managemnt- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	2	No	L/S	2	20000	Around Feeding stations
	Solar lights	LS	LS	LS		50000	
	Fencing of feeding stations with (Electric fencing/interlink chain).	1	Ha	1	1	100000	Safe feeding point for vultures to feed.
				Sub-total		490000	
Education and Awareness Generation							
	Publicity material	L/S		L/S	L/S	25000	Awareness
	Photography and videography	L/S		L/S	L/S	50000	Data recording
	Media management	L/S		L/S	L/S	10000	Awareness
	Books, Magzines, Toposheets and Maps etc.	L/S		L/S	L/S	25000	do
				Sub-total		110000	
Wildlife Tourism Management							
	Signages	10	No	L/S	10	50000	Awareness
	Wi-Fi facilities/connectivity	2	No	L/S	2	25000	Connectivity
	Safety kit to tourist/ first aid kit	1	No	L/S	1	10000	Safety in the field
				Sub-total		85000	
Field equipment							
Survey & Demarcation							
	GPS	1	No	L/S	1	10000	Survey
				Sub-total		10000	
Monitoring							
	Laptop & accessories/ computer	1	No	L/S	1	75000	Data preparation
	Binoculars	3	No	L/S	3	20000	Survey
	Drone Cameras						
	search lights	1	No	L/S	1	7000	Survey
				Sub-total		102000	

Camping							
	Camping gear/ equipment kit	1	No	L/S	1	50000	Survey
				Sub-total		50000	
Protection							
	Fire fighting personnel kit- Dangri, glove, shoe, bag, helmet, mask, torch, etc	4	No	L/S	4	40000	Protection of breeding sites
	Field Jacket, etc.	5	No	L/S	5	15000	Survey
				Sub-total		55000	
Office expenses							
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	1	No	L/S	1	100000	Dtat preparation & office use
				Sub-total		100000	
Human-wild animal Conflict							
	Capturing / Transportation Cages	2	No	L/S	2	10000	Protection of birds
				Sub-total		10000	
					Total A	2850000	
Recurrent expenditure							
Infrastructure Development							
Habitat improvement							
Maintenance of Plantation							
	Maintenace of old fenced areas	85	Hac	2000	85	170000	Maintenace
				Sub-total		170000	
Capacity Building/Training/ Research & Monitoring							
Wildlife Protection and Conservation Activities							
	TA &POL	L/S		L/S	L/S	100000	For vulture survey
				Sub-total		100000	
Community Development through Participation							
	Remuneration to cobblers for skinning of dead animals around feeding stations in Distt Kangra	3	Families	24000	3	72000	Attracting vultures in Vulture feeding station
				Sub-total		72000	
	Total B					342000	
	G.Total					3192000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF SIMBALBARA NP						
SN	Item of Work	Unit	Rate	Total		Justification
				Physi cal	Financial	
Non Recurrent Activities						
Infrastructure Development						
Construction of New building & other structures						

	Staff Quarters	No.	LS	1	1000000	for class IV
Construction of New Roads/Paths						
	Inspection/Bridle paths, etc.	KM	LS	5	350000	as per schedule of labour rates
	Bridges, Foot Bridge, etc		0	0	0	
	Sub-total				1350000	
Habitat improvement						
	Enrichment	Ha	0.5	5	250000	as per schedule of labour rates
Nursery						
	Vermi-compost	No	0.5	1	50000	
Soil & moisture conservation						
	Plantation of Bio-engineering species	Ha	0.5	4	200000	as per schedule of labour rates
	Check dams (BW/DRSM/CWS)	No	LS	LS	500000	as per schedule of labour rates
	Check walls/ Breast walls/ Retaining wall	No	LS	LS	500000	as per schedule of labour rates
Others						
	Re-habilitation of weed infestated areas	No	LS	LS	200000	
	Augmentation of salt licks,	No	0.5	10	50000	as per schedule of labour rates
	Sub-total				1750000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Herbivores survey	No	LS	1	50000	
Research & Monitoring						
	Long term ecological monitoring of biovalues	NO	LS	1	100000	
Training						
	Training of field staff - wildlife techniques	No	LS	1	100000	
Staff welfare activities						
	Other ammenties to staff	LS	LS	LS	50000	
	Sub-total				300000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	man days	0.02	200	40000	
	Fire watchers	man days	0.02	200	40000	
	Hiring of vehicles for patrolling and nakas etc.	No	LS	1	500000	
	Vaccination of cattles/livestock	LS	LS	LS	50000	
	POL	LS	LS	LS	100000	
	Fencing of conservation of areas	sqmt	LS	LS	200000	
	Sub-total				930000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	LS	LS	LS	100000	
	Publicity material	LS	LS	LS	200000	
	Web site develoment	No	0.75	1	75000	
	Sub-total				375000	
Wildlife Tourism Management						

	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc	No	LS	1	2000000	work shall continue in the following years
	Rainshelter	No	LS	1	100000	
	Solar lights	No	0.2	10	200000	
	Benches/pergola	No.	LS	5	40000	
	Signages	No	LS	LS	200000	
	Wi-Fi facilities/connectivity	LS	LS	LS	20000	
	Construction and maintenace of Trekkers Path, etc.	KM	LS	10	200000	
	Installment of Solar heating system	No	LS	LS	100000	For Govt, buildings
Sub-total					2860000	
Field equipment						
Survery & Demarcation						
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	No.	LS	LS	100000	
Monitoring						
	Camera	No.	5000 0	2	100000	
	Camera trap	No.	1500 0	5	75000	
	Laptop & accessories/ computer	No.	7500 0	1	75000	
	search lights	No.	1000 0	5	50000	
	Communication		0	0	0	
	Communication and connectivity to field staff	No	LS	LS	80000	
Sub-total					480000	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	LS	Ls	100000	
	Furniture for office	LS	LS	LS	50000	
	Stationery, Electricity bills etc	LS	LS	LS	50000	
	LED TVs, Projectors, etc	LS	LS	LS	50000	
Sub-total					250000	
	Community Development through Participation					
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)		LS	LS	70000	
Sub-total					70000	
	TOTAL (A)		0	0	8365000	
Recurrent expenditure			0	0	0	
Infrastructure Development						
Maintenance & repair of building & other structures						
	Boundary Pillars	No	LS	10	10000	
Maintenance of Roads/Paths						
	Management road	KM	LS	5	200000	

	Bridges, Foot Bridge, etc	No	LS	2	50000	
	Sub-total				260000	
Habitat improvement						
Maintenance of Plantation						
	Upgrading/improvement of nursery	No	LS	1	100000	
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)	No	LS	LS	100000	
	Check walls/ Breast walls/ Retaining wall	No	LS	LS	100000	
	Sub-total				300000	
Capacity Building/Training/ Research & Monitoring						
Wildlife Protection and Conservation Activities						
Protection						
	Antipoaching Camps and proof ration to staff		LS	LS	30000	
	Sub-total				30000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	LS	LS	20000	
	Stationery, Electricity bills etc	LS	LS	LS	37000	
	Sub-total				57000	
	TOTAL (B)		0	0	647000	
	TOTAL (A+B)		0	0	9012000	
	Opertional Charges		0	0	88000	
	GRAND TOTAL		0	0	9100000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF RENUKA JI ZOO						
SN	Item of work/activity	Unit	Rate per unit	Physical	Amount	Remarks
	Infrastructure development and maintenance					
	New					
	Construction of new enclosures	No.	LS	3	4000000	As per future master plan
	Staff residences	No.	LS	1	1000000	as per schedule of labour rates
	Veterinary hospital and Pathology Lab	0	LS	0	1000000	
	Incinerator	No.	LS	1	200000	
	Water supply and storage tanks	No.	0	1	200000	
	Sub-total				6400000	
	Maintenance					
	Maintenance of existing enclosures	No.	LS	5	1000000	as per schedule of labour rates
	Staff residences	No.	LS	7	500000	as per schedule of labour rates

	Offices and Administrative blocks	No.	LS	1	50000	as per schedule of labour rates
	Rest house	No.	LS	0	200000	Repair of kitchen and Dining Hall
	Miscellaneous buildings	No.	LS	0	200000	
	Service paths	No.	LS	1	200000	as per schedule of labour rates
	Feed Store and Kitchen	No.	LS	1	50000	as per schedule of labour rates
	Water supply and storage tanks	No.	0	0	50000	
	Miscellaneous/Other	0	0	0	50000	
	Sub-total				2300000	
	Environmental enrichment					
		LS	LS	LS	100000	in animal enclosures & outside areas
	Staff augmentation (contractual staff)					
	Hiring of staff to carry out routine activities	No	LS	LS	250000	
	Sub-total				350000	
	Veterinary Facilities					
		0	0	0	0	
	Equipment	LS	0	LS	500000	
		0	0	0	0	
	Medicines and Supplements	LS	0	LS	100000	
		0	0	0	0	
	Advanced diagnostics and analysis (Outsourced/Collaborative)	LS	0	LS	20000	
	Sub-total				620000	
	Capacity building					
	Training					
	Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)	No.	LS	LS	25000	
	Equipments and Softwares					
	Camera traps	No.	30000	5	75000	
	Zoo management softwares (nutrition, record keeping etc.)	NO	LS	LS	25000	
	Sub-total				125000	
	Staff Welfare activities					
	Provision of uniforms, boots masks etc to zoo staff	LS	LS	LS	100000	
	Protection gear for handling/rescue of animals	LS	LS	LS	200000	
	Connectivity allowances	LS	LS	LS	150000	
	Health care and vaccination of staff	LS	LS	LS	25000	
	Miscellaneous/Other	LS	50000	LS	20000	
	Sub-total				495000	

	Zoo education and outreach programs					
	Computer, peripherals and accessories	LS	100000	LS	100000	
	Projectors	No.	1	0	50000	
	Signages, Displays	LS	0	0	100000	
	Brochures and other awareness materials	LS	0	0	50000	
	Souvenir	No.	0	0	100000	
	Miscellaneous/Other	0	0	0	50000	
	Sub-total				450000	
	Security and Monitoring					
	CCTV monitoring	LS	150000	1	500000	
	Boundary wall/fencing	LS	100000	1	1500000	as per schedule of labour rates
	Search lights	No	10000	10	50000	
	Security guards	0	80000	5	120000	
	Solar fencing	0	0	0	100000	
	Solar lights	No.	20000	5	100000	
	Self-protection equipment (pepper spray, stun guns etc.)	LS	200000	LS	100000	
	Miscellaneous/Other	0	50000	0	100000	
	Sub-total				2570000	
	Disaster management					
	Fire control	LS	LS	1	25000	
	Flood/cloud bursts etc	0	0	0	100000	
	Miscellaneous/Other	LS	LS	LS	20000	
	Sub-total				145000	
	Contingency					
	Fighting among animals	LS	LS	LS	10000	
	Epidemics	LS	LS	LS	5000	
	Free ranging animals/Feral animal menace	LS	LS	LS	10000	
	Ring vaccinations and perimetric disease control	LS	LS	LS	5000	
	Miscellaneous/Other	LS	LS	LS	50000	
	Sub-total				80000	
	Transport and Communication					
	Website	No.	LS	i	50000	
	Wireless systems	LS	LS	LS	100000	
	Shelters along the zoo path	0	0	0	100000	as per schedule of labour rates
	Hiring of multi-utility vehicle on contract basis	0	0	0	100000	
	Sub-total				350000	
	Landscaping					
	Landscaping activities in zoo campus	No.	LS	2	100000	as per schedule of labour rates
	Sub-total				100000	
	Visitor Amneties					
	Miscellaneous/Other	LS	LS	LS	100000	
	Sub-total				100000	

	Zoo campus-Habitat management					
	Poly house	0	0	0	100000	
	Drainage	LS	0	0	100000	
	Development and maintenance of nursery	No.	0	0	100000	
	Provisioning of feeders and nest boxes to wild birds	No.	0	0	50000	
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total	0	0	0	400000	
	GRAND TOTAL				14485000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF CHAIL WLS (Annexure-II-A)						
Item of Work		Unit	Rate per unit	Target		Justification
A-Non Recurrent Activities				Phy.	Fin	
Infrastructure Development						
Construction of New building & other structures						
	Survey and Demarcation of PA Boundary	No.	LS	LS	100000	
	Construction of Boundary Pillars	No.	LS	LS	100000	
Sub-total					200000	
Habitat improvement						
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)	No.	LS	LS	100000	
	Check walls/ Breast walls/ Retaining wall	No.	LS	LS	200000	
	Van sarovar/ Water pond	No.	0.6	1	60000	
Sub-total					360000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Pheasants survey	No.	LS	2	100000	
Sub-total					100000	
Wildlife Protection and Conservation Activities						
Protection			0	0	0	
	Deployment of Antipoachers and Antigrazers	man days	0.02	500	10000	
	Antipoaching Camps	No.	LS	2	20000	
	Fencing of conservation of areas		LS	LS	300000	
Sub-total					330000	
Education and Awareness Generation						
	Wildlife week and other awareness programme	No.	LS	LS	40000	
Sub-total					40000	
Wildlife Tourism Management						
	Solar lights	No.	0.2	5	100000	
	Signages		LS	LS	100000	
	Installment of Solar heating system	1	LS	LS	100000	For Govt,

						buildings
Sub-total					300000	
Field equipment						
Camera	No	0.5	1	50000		
Sub-total					50000	
Office expenses						
Furniture for office	LS	LS	LS	50000		
Hiring charges for vehicles	LS	LS	LS	50000		
Stationery, Electricity bills etc	LS	LS	LS	50000		
Sub-total					150000	
TOTAL (A)					1530000	
Recurrent Activities						
Infrastructure Development						
Maintenance & repair of building & other structures						
Block Officer Quarters	No.	0.3	1	30000		
Forest Guard Quarters	No.	0.2	2	20000		
Office building	No.	0.5	1	50000		
FRH/Field hostel/Labour huts, etc.	No.	LS	1	100000		
Boundary Pillars	No.	LS	LS	100000		
Maintenance of Roads/Paths						
Inspection/Bridle paths, etc.	KM	0.2	5	100000		
Sub-total					400000	
Habitat improvement						
Soil & moisture conservation						
Van sarovar/ Water pond	No.	0.1	10	100000		
Sub-total					100000	
Capacity Building/Training/ Research & Monitoring						
Staff welfare activities						
Other ammenties to staff		LS	LS	30000		
Hiring of staff						
Sub-total					30000	
Wildlife Protection and Conservation Activities						
Protection						
Vaccination of cattles/livestock		LS	LS	30000		
POL		LS	LS	20000		
Sub-total					50000	
Office expenses						
Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)		LS	LS	53000		
Sub-total					53000	
Community Development through Participation						
Skill development training and exposure visits		LS	LS	50000		
Sub-total					50000	
Human-wild animal Conflict						
TOTAL (B)		0	0	683000		
TOTAL (A+B)		0	0	2213000		
Operational charges		0	0	17000		
GRAND TOTAL		0	0	2230000		

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF CHURDHAR WLS					
Item of Work	Unit	Rate per unit	Target		Justification
A -Non Recurrent Activities			Physical	Financial	
Infrastructure Development					
Construction of New building & other structures					
Trekker huts		LS	1	500000	
Patrolling huts/ Transit camps	1	LS	LS	200000	
Construction of Boundary Pillars	No.	LS	LS	100000	
Sub-total				800000	
Habitat improvement					
Soil & moisture conservation					
Check dams (BW/DRSM/CWS)	No.	LS	LS	200000	
Check walls/ Breast walls/ Retaining wall	No.	LS	LS	200000	
Van sarovar/ Water pond	No.	0.6	2	120000	
Others					
Rehabilitation of weed infested areas	Ha	0.5	3	150000	
Removal of plastics & solid waster management	LS	LS	LS	50000	
Augmentation of salt licks,	No	LS	15	100000	
Sub-total				820000	
Wildlife Protection and Conservation Activities					
Protection					
Deployment of Antipoachers and Antigrazers	man days	0.02	500	10000	
Antipoaching Camps	No.	LS	2	20000	
Vaccination of cattles/livestock	No.	LS	LS	50000	
Sub-total				80000	
Education and Awareness Generation					
Wildlife week and other awareness programme	No.	LS	2	50000	
Publicity material		LS	LS	50000	
Sub-total				100000	
Wildlife Tourism Management					
Rainshelter	No.	50000	2	100000	
Benches/pergola	No.	10000	5	50000	
Construction and maintenace of Trekkers Path, etc.	KM	20000	5	100000	
Sub-total				250000	
Field equipment					
Monitoring					
Camera	No	50000	1	50000	
Camping					
Camping gear/ equipment kit	1	45000	0	45000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Sub-total				95000	
Office expenses					
Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	50000	1	50000	
Furniture for office	LS	LS	LS	50000	
Stationery, Electricity bills etc	LS	LS	LS	50000	
Sub-total				150000	
Community Development through Participation					

	Skill development training and exposure visits		LS	LS	30000	
	Support to Ecodevelopment committees, Self help groups with special focus on women folk		LS	LS	50000	
Sub-total					80000	
TOTAL (A)					2375000	

Recurrent expenditure

Infrastructure Development						
Maintenance & repair of building & other structures						
	Block Officer Quarters	No.	30000	100000	30000	
	Forest Guard Quarters	No.	20000	200000	20000	
	Office building	No.	50000	100000	50000	
	Boundary Pillars	No.	LS	LS	100000	
Maintenance of Roads/Paths						
	Management road					
	Inspection/Bridle paths, etc.	KM	20000	5	100000	
Sub-total					300000	
Habitat improvement						
Soil & moisture conservation						
	Van sarovar/ Water pond	No.	10000	15	150000	
Others						
	Rehabilitation of weed infested areas	Ha.	10000	3	30000	
Sub-total					180000	
Wildlife Protection and Conservation Activities						
Protection						
	Antipoaching Camps and provisioning of ration to staff		LS	LS	25000	
	POL		LS	LS	20000	
Sub-total					45000	
Wildlife Tourism Management						
	Maintenance of Tourist facilities like toilets, drinking water facilities, canteen,	No	LS	LS	32000	
Sub-total					32000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)		LS	LS	20000	
Sub-total					20000	
Community Development through Participation						
	Community welfare activities for fringe villages(Providing LPG, Pressure cookers, induction, bore well, etc)		LS	LS	100000	
	Support to Ecodevelopment committees, Self help groups		LS	LS	25000	
Sub-total					125000	
TOTAL (B)					702000	
TOTAL (A+B)					3077000	
Operational charges					23000	
GRAND TOTAL					3100000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF TALRA NP/WLS

SN	Item of Work	Unit	Rate per unit	Total		Justification
				Physical	Financial	
Non Recurrent Activities						
Infrastructure Development						
	Construction of New building & other structures					
	Patrolling huts/ Transit camps	No.	2	1	200000	
	Construction of Boundary Pillars	No.	LS	0	100000	
	Sub-total				300000	
Habitat improvement						
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)	No.	LS	LS	200000	
	Water Harvesting Structure		0	0	0	
	Check walls/ Breast walls/ Retaining wall	No.	LS	LS	250000	
	Van sarovar/ Water pond	No.	0.6	2	120000	
Others						
	Rehabilitation of weed infested areas	Ha	0.5	3	150000	
	Augmentation of salt licks,	No	LS	15	100000	
	Sub-total				820000	
Capacity Building/Training/ Research & Monitoring						
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	man days	0.02	500	10000	
	Antipoaching Camps	No.	LS	2	20000	
	Vaccination of cattles/livestock	No.	LS	LS	50000	
	Sub-total				80000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	No.	LS	2	50000	
	Sub-total				50000	
Wildlife Tourism Management						
	Benches/pergola	No.	0.1	5	50000	
	Signages	No	LS	LS	32000	
	Sub-total		0	0	82000	
Field equipment						
Survey & Demarcation						
Monitoring						
	Camera	No	0.5	1	50000	
Camping						
	Camping gear/ equipment kit	1	45000	0	45000	
	Sub-total				95000	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	0.5	1	50000	
	Furniture for office	LS	LS	LS	50000	
	Hiring charges for vehicles		0	0	0	
	Stationery, Electricity bills etc	LS	LS	LS	50000	
	Sub-total				150000	
	TOTAL (A)		0	0	1577000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Block Officer Quarters	No.	0.3	1	30000	

	Forest Guard Quarters	No.	0.2	2	20000	
	Office building	No.	0.5	1	50000	
	Boundary Pillars	No.	LS	LS	100000	
Maintenance of Roads/Paths						
	Inspection/Bridle paths, etc.	KM	0.2	5	100000	
	Sub-total				300000	
Habitat improvement						
Soil & moisture conservation						
	Van sarovar/ Water pond	No.	0.1	15	150000	
Others						
	Rehabilitation of weed infested areas	Ha.	0.1	3	30000	
	Sub-total		0	0	180000	
Training						
	Exposure visits		LS	LS	30000	
	Sub-total				30000	
Wildlife Protection and Conservation Activities						
Protection						
	Antipoaching Camps and provision of ration to the staff		LS	LS	40000	
	Sub-total				40000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)		LS	LS	20000	
	Maintenance of Vehicles/ POL		LS	LS	30000	
	Sub-total				50000	
Community Development through Participation						
	Skill development training and exposure visits		LS	LS	50000	
	Sub-total				50000	
	TOTAL (B)		0	0	650000	
	TOTAL (A+B)		0	0	2227000	
	Operational Charges		0	0	23000	
	GRAND TOTAL		0	0	2250000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF MAJATHAL WLS						
SN	Item of Work	Unit	Rate per unit	Total		Justification
				Physical	Financial	
Non Recurrent Activities						
Infrastructure Development						
Construction of New building & other structures						
	Stores	No	250000	1	250000	
	Toilet	No.	150000	1	150000	
	FRH/Field hostel/Labour huts, etc.		0	0	0	
	Trekker huts	No.	400000	1	400000	
	Patrolling huts/ Transit camps	No.	150000	1	150000	
	Survey and Demarcation of PA Boundary	LS	LS	1	100000	as per schedule of labour rates
	Construction of Boundary Pillars	No.	LS	0	350000	as per schedule of labour rates
Construction of New Roads/Paths						

	Management road					
	Inspection/Bridle paths, etc.	KM	100000	3	300000	
Sub-total					1700000	
Habitat improvement						
	Enrichment	Ha	6000	5	300000	
	Nursery					
	Vermi-compost	No.	100000	1	100000	
	Chokidar room	No.	100000	1	150000	
Soil & Moisture Conservation						
	Plantation of Bio-engineering species	Ha.	50000	5	270000	
	Check dams (BW/DRSM/CWS)	No.	LS	LS	600000	as per schedule of labour rates
	Water Harvesting Structure	No.	LS	1	600000	as per schedule of labour rates
	Check walls/ Breast walls/ Retaining wall	No.	LS	LS	500000	as per schedule of labour rates
	Van sarovar/ Water pond	No.	60000	5	400000	
Others						
	Rehabilitation of weed infested areas	Ha	50000	5	250000	
	Augmentation of salt licks,	No	LS	15	100000	as per schedule of labour rates
Sub-total					3270000	
	Capacity Building/Training/ Research & Monitoring					
	Survey/Census/ Estimation of Flora & Fauna					
	Herbivores survey	1	LS	1	50000	to be outsourced
	Pheasants survey	1	LS	1	50000	to be outsourced
Research & Monitoring						
	Consultancy services/ honorarium to research scholar	1	20000	1	120000	
Training						
	Training of field staff - wildlife techniques	1	LS	1	100000	
	Exposure visits	1	LS	1	100000	
	Workshop/Seminars	1	LS	1	100000	
Staff welfare activities						
	Other ammenties to staff	1	LS	1	100000	
Hiring of staff						
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc		0	0	0	
Sub-total					620000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	man days	2000	500	10000	
	Control burning/ cleaning of pine needles	Ha	50000	30	150000	
	Antipoaching Camps	No.	LS	2	20000	
	Vaccination of cattles/livestock	No.	LS	LS	50000	
	POL		LS	LS	100000	
Sub-total					330000	
Education and Awareness Generation						

	Wildlife week and other awareness programme	No.	LS	2	50000	
Sub-total					50000	
Wildlife Tourism Management						
	Rainshelter	No.	50000	2	100000	
	Benches/pergola	No.	10000	5	50000	
	Publicity/books/magazines/ Websites	No.	LS	LS	20000	
	Construction and maintenance of Trekkers Path, etc.	KM	20000	5	100000	
Sub-total					270000	
Field equipment						
Survey & Demarcation						
Monitoring						
	Camera	No	50000	3	150000	
	Camera trap	No	25000	4	100000	
	Laptop & accessories/ computer	No.	50000	1	50000	
	search/solar lights	No	LS	LS	20000	
Sub-total					320000	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	50000	2	100000	
	Furniture for office	LS	LS	LS	50000	
	Stationery, Electricity bills etc	LS	LS	LS	50000	
	LED TVs, Projectors, etc	No.	50000	1	50000	
Sub-total					250000	
Community Development through Participation						
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)		LS	LS	100000	
Sub-total					100000	
TOTAL (A)					6910000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Block Officer Quarters	No.	30000	1	30000	
	Forest Guard Quarters	No.	20000	2	20000	
	Office building	No.	50000	1	50000	
	Boundary Pillars	No.	LS	LS	150000	
Maintenance of Roads/Paths						
	Management road		0	0	0	
	Inspection/Bridle paths, etc.	KM	20000	5	100000	
	Bridges, Foot Bridge, etc		0	0	0	
Sub-total					350000	
Habitat improvement						
Maintenance of Plantation						
	Enrichment	Ha	70000	5	35000	
Maintenance of Nursery						
	Upgrading/improvement of nursery	100000	LS	2	100000	
Soil & moisture conservation						
	Van sarovar/ Water pond	No.	10000	15	150000	

Others						
	Rehabilitation of weed infested areas	Ha.	10000	3	30000	
	Species specific habitat management (host plant raising)		0	0	0	
Sub-total					315000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
Wildlife Protection and Conservation Activities						
Protection						
	Antipoaching Camps and provision of ration for staff		LS	LS	25000	
	Vaccination of cattles/livestock		0	0	20000	
Sub-total					45000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)		LS	LS	70000	
	Stationery, Electricity bills etc		LS	LS	20000	
	Maintenance of Vehicles/ POL		LS	LS	10000	
Sub-total					100000	
Community Development through Participation						
	Strengthening livelihood of local communities		LS	LS	30000	
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)		LS	LS	50000	
	Skill development training and exposure visits		LS	LS	50000	
Sub-total					130000	
	TOTAL (B)		0	0	940000	
	TOTAL (A+B)		0	0	7850000	
	Opertional Charges		0	0	150000	
	GRAND TOTAL		0	0	8000000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF SHIMLA WATER CATCHMENT WLS							
Item of Work		Unit	Rate per unit	Total		Justification	
				Physical	Financial		
Non Recurrent Activities							
Infrastructure Development							
Construction of New building & other structures							
	Staff Quarters	No.	LS	1	1000000	for class IV	
	Sub-total				1000000		
Habitat improvement							
	Enrichment	Ha	0.5	2	100000	as per schedule of labour rates	
Nursery							
	Vermi-compost	No	0.5	1	50000		
Soil & moisture conservation							
	Check dams (BW/DRSM/CWS)	No	LS	LS	150000		
	Check walls/ Breast walls/ Retaining wall	No	LS	LS	400000		
Others							
	Augmentation of salt licks,	No	0.5	10	50000		
	Sub-total				750000		
Capacity Building/Training/ Research & Monitoring							
Survey/Census/ Estimation of Flora & Fauna							
	Primate survey	No	LS	LS	50000		
	Herbivores survey	No	LS	0	50000		

Research & Monitoring						
	Long term ecological monitoring of biovalues	LS	LS	LS	50000	
Training						
	Exposure visits	No	LS	1	100000	
Staff welfare activities						
	Other ammenties to staff	LS	LS	LS	50000	
	Sub-total				300000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	man days	0.02	100	20000	
	Fire watchers	man days	0.02	100	20000	
	POL	LS	LS	LS	50000	
	Fencing of conservation of areas	sqmt	LS	LS	500000	as per schedule of labour rates
	Sub-total				590000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	No	LS	LS	100000	
	Publicity material	LS	LS	LS	100000	
	Sub-total				200000	
Wildlife Tourism Management						
	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc	No	LS	1	700000	as per schedule of labour rates
	Benches/pergola	No.	LS	10	100000	
	Wi-Fi facilities/connectivity	LS	LS	LS	20000	
	Construction and maintenace of Trekkers Path, etc.	KM	LS	10	200000	as per schedule of labour rates
	Parking facility	No	LS	1	500000	
	Installment of Solar heating system	No	LS	LS	100000	For Govt. buildings/FRH
	Sub-total				1620000	
Field equipment						
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	No	LS	LS	100000	
Monitoring						
	Camera	No	0.5	2	100000	
	Camera trap	No.	0.15	5	75000	
	Laptop & accessories/ computer	No.	0.75	1	75000	
	search lights	No.	0.1	5	50000	
Communication						
	Communication and connectivity to field staff	No	LS	LS	50000	
	Satellite, Wireless, Mobile, Landline, modem etc		0	0	0	
	Sub-total				450000	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	LS	Ls	100000	
	Furniture for office	LS	LS	LS	50000	
	Stationery, Electricity bills etc	LS	LS	LS	50000	
	LED TVs, Projectors, etc	LS	LS	LS	50000	
	Sub-total				250000	
	TOTAL (A)		0	0	5160000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						

	Boundary Pillars	No	LS	10	10000	as per schedule of labour rates
Maintenance of Roads/Paths						
	Management road	KM	LS	10	200000	Railing at some dangerous points
	Sub-total		0	0	210000	
Habitat improvement						
Maintenance of Nursery						
	Upgrading/improvement of nursery	No	LS	1	100000	
Soil & moisture conservation						
	Check walls/ Breast walls/ Retaining wall	No	LS	LS	70000	
	Sub-total				170000	
s						
Wildlife Tourism Management						
	Wi-Fi facilities/connectivity		LS	LS	30000	
	Sub-total		0	0	30000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	No	LS	LS	20000	
	Stationery , Electricity bills etc	LS	LS	LS	20000	
	Maintenance of Vehicles/ POL	LS	LS	LS	34000	
	Sub-total				74000	
	TOTAL (B)		0	0	484000	
	TOTAL (A+B)		0	0	5644000	
Operational Charges					56000	
	GRAND TOTAL		0	0	5700000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF RENUKA JI ZOO						
SN	Item of work/activity	Unit	Rate per unit	Physical	Amount	Remarks
	Infrastructure development and maintenance					
	New					
	Construction of new enclosures	No.	LS	3	4000000	As per future master plan
	Staff residences	No.	LS	1	1000000	as per schedule of labour rates
	Veterinary hospital and Pathology Lab	0	LS	0	1000000	
	Incinerator	No.	LS	1	200000	
	Water supply and storage tanks	No.	0	1	200000	
	Sub-total				6400000	
	Maintenance					
	Maintenance of existing enclosures	No.	LS	5	1000000	as per schedule of labour rates
	Staff residences	No.	LS	7	500000	as per schedule of labour rates
	Offices and Administrative blocks	No.	LS	1	50000	as per schedule of labour rates
	Rest house	No.	LS	0	200000	Repair of kitchen and Dining Hall

	Miscellaneous buildings	No.	LS	0	200000	
	Service paths	No.	LS	1	200000	as per schedule of labour rates
	Feed Store and Kitchen	No.	LS	1	50000	as per schedule of labour rates
	Water supply and storage tanks	No.	0	0	50000	
	Miscellaneous/Other	0	0	0	50000	
	Sub-total				2300000	
	Environmental enrichment					
		LS	LS	LS	100000	in animal enclosures & outside areas
	Staff augmentation (contractual staff)					
	Hiring of staff to carry out routine activities	No	LS	LS	250000	
	Sub-total				350000	
	Veterinary Facilities					
		0	0	0	0	
	Equipment	LS	0	LS	500000	
		0	0	0	0	
	Medicines and Supplements	LS	0	LS	100000	
		0	0	0	0	
	Advanced diagnostics and analysis (Outsourced/Collaborative)	LS	0	LS	20000	
	Sub-total				620000	
	Capacity building					
	Training					
	Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)	No.	LS	LS	25000	
	Equipments and Softwares					
	Camera traps	No.	30000	5	75000	
	Zoo management softwares (nutrition, record keeping etc.)	NO	LS	LS	25000	
	Sub-total				125000	
	Staff Welfare activities					
	Provision of uniforms, boots masks etc to zoo staff	LS	LS	LS	100000	
	Protection gear for handling/rescue of animals	LS	LS	LS	200000	
	Connectivity allowances	LS	LS	LS	150000	
	Health care and vaccination of staff	LS	LS	LS	25000	
	Miscellaneous/Other	LS	50000	LS	20000	
	Sub-total				495000	
	Zoo education and outreach programs					

	Computer, peripherals and accessories	LS	100000	LS	100000	
	Projectors	No.	1	0	50000	
	Signages, Displays	LS	0	0	100000	
	Brochures and other awareness materials	LS	0	0	50000	
	Souvenir	No.	0	0	100000	
	Miscellaneous/Other	0	0	0	50000	
	Sub-total				450000	
	Security and Monitoring					
	CCTV monitoring	LS	150000	1	500000	
	Boundary wall/fencing	LS	100000	1	1500000	as per schedule of labour rates
	Search lights	No	10000	10	50000	
	Security guards	0	80000	5	120000	
	Solar fencing	0	0	0	100000	
	Solar lights	No.	20000	5	100000	
	Self-protection equipment (pepper spray, stun guns etc.)	LS	200000	LS	100000	
	Miscellaneous/Other	0	50000	0	100000	
	Sub-total				2570000	
	Disaster management					
	Fire control	LS	LS	1	25000	
	Flood/cloud bursts etc	0	0	0	100000	
	Miscellaneous/Other	LS	LS	LS	20000	
	Sub-total				145000	
	Contingency					
	Fighting among animals	LS	LS	LS	10000	
	Epidemics	LS	LS	LS	5000	
	Free ranging animals/Feral animal menace	LS	LS	LS	10000	
	Ring vaccinations and perimetric disease control	LS	LS	LS	5000	
	Miscellaneous/Other	LS	LS	LS	50000	
	Sub-total				80000	
	Transport and Communication					
	Website	No.	LS	i	50000	
	Wireless systems	LS	LS	LS	100000	
	Shelters along the zoo path	0	0	0	100000	as per schedule of labour rates
	Hiring of multi-utility vehicle on contract basis	0	0	0	100000	
	Sub-total				350000	
	Landscaping					
	Landscaping activities in zoo campus	No.	LS	2	100000	as per schedule of labour rates
	Sub-total				100000	
	Visitor Ammeties					

	Miscellaneous/Other	LS	LS	LS	100000	
	Sub-total				100000	
	Zoo campus-Habitat management					
	Poly house	0	0	0	100000	
	Drainage	LS	0	0	100000	
	Development and maintenance of nursery	No.	0	0	100000	
	Provisioning of feeders and nest boxes to wild birds	No.	0	0	50000	
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total	0	0	0	400000	
	GRAND TOTAL				14485000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF HIMALAYAN NATURE PARK KUFRI (Annexure-II-A)						
Item of work/activity		Unit	Rate per unit		Target	Remarks
Infrastructure development and maintenance						
New						
1	Construction of new enclosures	No.	LS	2	1000000	as per schedule of labour rates
2	Staff residences	No.	LS	2	1000000	as per schedule of labour rates
3	Visitor paths	sq mt	5000	100	300000	
4	Incinerator	No.	LS	1	200000	
5	Water supply and storage tanks	No.	0	1	200000	
6	Entry gate	No.	0	1	0	
Sub-total					2700000	
Maintenance						
1	Maintenance of existing enclosures	No.	LS	5	300000	as per schedule of labour rates
2	Staff residences	No.	LS	7	125000	as per schedule of labour rates
3	Offices and Administrative blocks	No.	LS	1	25000	as per schedule of labour rates
4	Rest house	No.	LS	0	50000	
5	Veterinary hospital and Pathology Lab	No.	LS	0	50000	
6	Miscellaneous buildings	No.	LS	0	100000	
7	Training-cum-Interpretation centre	No.	LS	0	20000	
8	Quarantine facility	No.	LS	0	10000	
9	Service paths	No.	LS	1	50000	as per schedule of labour rates
10	Feed Store and Kitchen	No.	LS	1	25000	as per schedule of labour rates
11	Electricity supply	No.	LS	1	10000	as per schedule of labour rates
12	Water supply and storage tanks	No.	0	0	20000	
Sub-total					785000	
Environmental enrichment						
1		LS	LS	LS	100000	in animal enclosures & outside areas
Staff augmentation (contractual staff)						
1	Hiring of staff to carry out routine activities	No	LS	LS	100000	

Infrastructure						
1	Isolation Room	No	LS	1	1000000	as per schedule of labour rates
Sub-total					1200000	
Equipment		LS	0	LS	500000	
Medicines and Supplements		LS	0	LS	100000	
Advanced diagnostics and analysis (Outsourced/Collaborative)		LS	0	LS	100000	
Sub-total					700000	
Capacity building						
Training						
1	Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)	No.	LS	LS	50000	
2	Exposure visits	No.	0	LS	100000	
3	Miscellaneous/Other	0	0	0	25000	
Equipments and Softwares						
1	Camera traps	No.	30000	5	150000	
2	Zoo management softwares (nutrition, record keeping etc.)	NO	LS	LS	25000	
Sub-total					350000	
Staff Welfare activities						
1	Provision of uniforms, boots masks etc to zoo staff	LS	LS	LS	100000	
2	Protection gear for handling/rescue of animals	LS	LS	LS	200000	
3	Connectivity allowances	LS	LS	LS	50000	
4	Health care and vaccination of staff	LS	LS	LS	25000	
5	Miscellaneous/Other	LS	50000	LS	50000	
Sub-total					425000	
Zoo education and outreach programs						
1	Computer, peripherals and accessories	LS	100000	LS	100000	
2	Projectors	No.	1	0	50000	
3	Signages, Displays	LS	0	0	200000	
4	Brochures and other awareness materials	LS	LS	LS	30000	
5	Souvenir	No.	0	0	300000	
6	Miscellaneous/Other	0	0	0	50000	
Sub-total					730000	
Security and Monitoring						
1	CCTV monitoring	LS	LS	1	400000	
2	Boundary wall/fencing	LS	100000	1	800000	as per schedule of labour rates
3	Search lights	No	10000	10	50000	
4	Security guards	0	80000	5	400000	
5	Solar fencing	0	0	0	200000	
6	Solar lights	No.	20000	5	100000	
7	Self-protection equipment (pepper spray, stun guns etc.)	LS	200000	LS	100000	
8	Miscellaneous/Other	0	50000	0	100000	
Sub-total					2150000	
Disaster management						
1	Snow	LS	LS	LS	100000	

2	Miscellaneous/Other	LS	LS	LS	50000	
Sub-total					150000	
1	Animal rescued from wild	LS	LS	LS	10000	
2	Escape of animals from enclosures	LS	LS	LS	10000	
3	Fighting among animals	LS	LS	LS	25000	
4	Epidemics	LS	LS	LS	25000	
5	Breakdown of power supply etc	LS	LS	LS	15000	
6	Free ranging animals/Feral animal menace	LS	LS	LS	25000	
7	Miscellaneous/Other	LS	LS	LS	50000	
Sub-total					160000	
Transport and Communication						
1	Website	No.	LS	i	50000	
2	Wireless systems	LS	LS	LS	200000	
3	Shelters along the zoo path	0	0	0	100000	as per schedule of labour rates
4	Hiring of multi-utility vehicle on contract basis	0	0	0	100000	
5	Miscellaneous/Other	LS	100000	LS	0	
Sub-total					450000	
Landscaping						
1	Rain water harvesting	No.	LS	2	100000	as per schedule of labour rates
2	Landscaping activities in zoo campus	No.	LS	2	200000	as per schedule of labour rates
Sub-total					300000	
1	Ticketing counter	No.	0	1	50000	Maintenance of existing facilities
2	Miscellaneous/Other	LS	LS	LS	100000	
Sub-total					150000	
Zoo campus-Habitat management						
1	Soil and moisture conservation	LS	0	0	200000	
2	Poly house	No.	0	0	200000	
3	Drainage	LS	0	0	100000	
	Development and maintenance of nursery	No.	0	0	100000	
4	Provisioning of feeders and nest boxes to wild birds	No.	LS	LS	50000	
5	Miscellaneous/Other	LS	50000	LS	100000	
	Sub-total	0	0	0	750000	
GRAND TOTAL					11000000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF RESCUE & REHABILITATION CENTER TUTIKANDI						
SN	Item of work/activity	Unit	Rate per unit	Physical	Amount	Remarks
Infrastructure development and maintenance						
	New					
	Construction of new enclosures	No.	LS	LS	2500000	as per schedule of labour rates
	Staff residences	No.	LS	2	2000000	
	Sub-total				4500000	
Maintenance						
	Maintenance of existing enclosures	No.	100000	5	500000	
	Staff residences	No.	50000	7	350000	
	Offices and Administrative blocks	No.	50000	1	50000	

	Service paths	No.	50000	1	50000	
	Feed Store and Kitchen	No.	25000	1	25000	
	Electricity supply	No.	25000	1	25000	
	Sub-total				1000000	
Veterinary Facilities						
	Equipment	LS	200000	LS	200000	
	Medicines and Supplements	LS	200000	LS	200000	
	Advanced diagnostics and analysis (Outsourced/Collaborative)	LS	100000	LS	100000	
	Sub-total				500000	
Capacity building						
Equipments and Softwares						
	Camera traps	No.	30000	3	90000	
	Sub-total				90000	
Staff Welfare activities						
	Provision of uniforms, boots masks etc to zoo staff	LS	50000	LS	50000	
	Protection gear for handling/rescue of animals	LS	200000	LS	200000	
	Connectivity allowances	LS	150000	LS	150000	
	Health care and vaccination of staff	LS	50000	LS	50000	
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total				500000	
Zoo education and outreach programs						
	Computer, peripherals and accessories	LS	100000	LS	100000	
	Sub-total				100000	
Security and Monitoring						
	CCTV monitoring	LS	150000	1	150000	
	Boundary wall/fencing	LS	100000	1	100000	as per schedule of labour rates
	Search lights	No	10000	5	50000	
	Solar lights	No.	20000	5	100000	
	Self-protection equipment (pepper spray, stun guns etc.)	LS	200000	LS	200000	
	Miscellaneous/Other	0	50000	0	100000	
	Sub-total				700000	
Disaster management						
	Fire control	LS	50000	1	50000	
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total				100000	
Contingency						
	Animal rescued from wild	LS	100000	LS	100000	
	Escape of animals from enclosures	LS	25000	LS	25000	
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total				175000	
Transport and Communication						
	Wireless systems	LS	75000	LS	75000	
	Internet facilities	LS	20000	LS	20000	
	Miscellaneous/Other	LS	100000	LS	0	
	Sub-total				95000	
Zoo campus-Habitat management						
	Miscellaneous/Other	LS	50000	LS	50000	
	Sub-total	0	0	0	50000	
	GRAND TOTAL				7810000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF CONSERVATION BREEDING CENTER KHARDIUN CHAIL						
SN	Item of work/activity	Unit	Rate per unit	Physical	Amount	Remarks
Infrastructure development and maintenance						
	New					
	Construction of new enclosures	No.	LS	3	5000000	as per schedule of labour rates
	Veterinary hospital and Pathology Lab	0	LS	0	500000	
	Service paths	RMT	LS	LS	100000	
	Miscellaneous/Other	0	0	0	50000	
	Sub-total				5650000	
Maintenance						
	Maintenance of existing enclosures	No.	LS	15	750000	as per schedule of labour rates
	Staff residences	No.	LS	4	300000	as per schedule of labour rates
	Miscellaneous buildings	No.	LS	0	50000	
	Feed Store and Kitchen	No.	LS	1	50000	as per schedule of labour rates
	Electricity supply	LS	LS	LS	50000	
	Sub-total				1200000	
Environmental enrichment						
		LS	LS	LS	100000	in animal enclosures & outside areas
Staff augmentation (contractual staff)						
	Researchers/Biologists for monitoring	No	LS	1	180000	
Infrastructure						
	Isolation Room	No	LS	1	200000	as per schedule of labour rates
	Sub-total				480000	
Veterinary Facilities						
	Equipment	LS	0	LS	100000	
	Sub-total				100000	
Capacity building						
Training						
	Workshop/Seminars	No.	0	LS	100000	
	Sub-total				100000	
Staff Welfare activities						
	Provision of uniforms, boots masks etc to zoo staff	LS	LS	LS	50000	
	Connectivity allowances	LS	LS	LS	25000	
	Health care and vaccination of staff	LS	LS	LS	25000	
	Sub-total				100000	
Zoo education and outreach programs						
	Computer, peripherals and accessories	LS	LS	LS	50000	
	Signages, Displays	LS	LS	LS	50000	
	Sub-total				100000	
Security and Monitoring						
	Search lights	No	10000	3	30000	
	Solar lights	No.	20000	5	100000	
	Sub-total				130000	
Disaster management						
	Fire control	LS	LS	1	100000	
	Sub-total				100000	

Landscaping						
	Landscaping activities in zoo campus	LS	LS	LS	100000	as per schedule of labour rates
	Sub-total				100000	
Zoo campus-Habitat management						
	Soil and moisture conservation	LS	LS	LS	200000	
	Poly house	No.	LS	1	500000	
	Development and maintenance of nursery	No.	0	0	100000	
	Biodiversity assessment	0	0	0	100000	
	Miscellaneous/Other	LS	50000	LS	100000	
	Sub-total				1000000	
Release and reintroduction programme		LS			500000	
	Sub-total				500000	
	GRAND TOTAL				9560000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF DARANGHATI WILDLIFE SANCTUARY						
Item of Work		Unit	Rate per unit	Target		Justification
Non Recurrent Activities				Phy.	Fin.	
Infrastructure Development						
Construction of New building & other structures						
	Range office cum residence	No.	0	0	250000	Metling / tiling work in Range office compound including construction of retaining wall.
	i) Chowkidar Qtr. at Gopalpur	No.	0	1	800000	Construction of residence of Chowkidar Qtr at FRH Gopalpur.
	Toilet	No.		1 No.	200000	Construction of ladies and Gents toilets in the office DFO (WL) Sarahan.
	i) Shakarala (Kasha)	No.	0	2	100000	Construction of Bunker
	ii) Shakarala (Kasha)	No.	0	3	30000	Construction of Hideouts/Caves
	Survey and Demarcation of PA Boundary	No.	0	0	50000	
	Construction of Boundary Pillars	No.	0	0	100000	
Total:-					1530000	
Habitat improvement						
New Plantation						
	i) Jawali Dhar C-158	Hac.	33200	10	332000	To improve the status of Forest Land .
	ii) Jawali Dhar C-159	Hac.	33200	10	332000	
	i) Gurgur Thach	Hac.	39800	20	664000	To improve the status of Pastures
	Bajor Thach	Hac.	39800	10	398000	
Nursery						
	Vermi-compost					
	i) Bajwa Nursery	No.	0	1	50000	Perpration of new vermi compost units for nurseries
	ii) Gopalpur Nursery	No.	0	1	50000	
	iii) Sharnal Nursery	No.	0	1	50000	
	Water supply/storage/lifting system	0	0	1	400000	Providing water storage tank including lifting system for Gopalpur Nursery and Apple orchard.

Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)					
	i) Yarli Nallah	No.	10	1	175000	For stablization the areas located around the Nallah by constructing approximately 40 nos. crate wire structures
	ii) Pashaldar	No.	10	1	175000	
	iii) Shakarla	No.	10	1	175000	
	iv) Gharat Nallah	No.	10	1	100000	
	i) Raisaran Slip	No.		1	175000	For stablization of slides areas by constructing crate wire structures 60 to 70 Nos. .
	ii) Kota Slip	No.		1	175000	
	iii) Rama Slip	No.		1	175000	
	iv) Maglad Slip	No.		1	175000	
	v) Bajwa Slip	No.		1	150000	
	vi) Chwaribai Slip	No.		1	150000	
				Total :-	3901000	
Capacity Building/Training/ Research & Monitoring						
Training						
	Workshop/Seminars	L/s	0	0	50000	For Front line Staff.
Total:-					50000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	M/ days	1600 M/D	180	288000	To apperehend poachers / hunter / smugglers by deploying local labour as antipoachers.
Total :-					288000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	L/S	0	0	50000	
	Books, Magzines, Toposheets and Maps etc.	0	0	0	25000	
Total:-					75000	
Field equipment						
Survry & Demarcation						
	GPS	No.	0	3	75000	For monitoing of field activities.
	Spotting Scopes	0	0	4	150000	
	Range finders	0	0	4	125000	
	Calipers/Measuring tapes	0	0	3	10000	
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	0	0	1	100000	
Monitoring						
	Camera/ Camera trap/ IR tools	0	0	10	200000	
	Binoculars	0	0	2	50000	
	Drone Cameras	0	0	0	0	
	search lights	0	0	5	50000	0

Camping						
	Camping gear/ equipment kit	1	45000	2	90000	One camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Communication						
	Satellite, Wireless, Mobile, Landline, modem etc	0	0	5	100000	
Total:-					950000	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	No.		1	150000	Purchase of computer, printer, table with assys for Divisional office Sarahan.
	Inverter, Generators	No.		1	100000	Purchase for Divisional Office Sarahan.
	Furniture for office	No.		1	100000	Purchase for Divisional Office Sarahan and RFO office Sarahan Dofda.
	Hiring charges for vehicles	No.		1	100000	For specific and urgent touring of ACF Wildlife Sarahan.
	Stationary, Electricity bills etc	No.		1	50000	Divisional office and range Office Dofda at Sarahan.
	Maintenance of Vehicles/ POL	No.		1	25000	Maintenance . & POL of Govt. Vehicles.
Total:-					525000	
Community Development through Participation						
	Strengthening livelihood of local communities	No.		30	100000	Supply of livehood equipments to local needy communities.
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.		50	250000	Supply of Welfare equipments to needy families
Total:-					350000	
Human-wild animal Conflict						
Veterinary facilities						
	Engaging people for monitoring and Driving away of problematic wild animals	0	0	0	50000	
Total:-					50000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
Maintenance of Roads/Paths						
	i) Spl. Repair of B/Path from Khalti khad to Dohri Khad.	Km.	0	4	100000	To provide better access to staff and local pepole.
	ii) Spl repasair of B/ Path from Inspection hut Sharnal to Darkali	Km.	0	4	100000	
	iii) Spl repair of Dhori dhar to Jawaidhar	Km.	0	4	100000	
	iv) Spl repair of left protion of approach road from Main Road to FRH Gopalpur	Rmt.	0	180	200000	
Total:-					500000	
Habitat improvement						
Maintenance of Nursery						

	i) Bajwa Nursery	No.	L/S	0.5	100000	Upgradation of area in respect of Bajwa and Gopalpur nursery from half hac. to one hac. and perpration of beds etc.
	ii) Gopalpur	No.	L/S	0.5	100000	
	Raising of nursery plants, etc	No.	5.7	17550	100000	Raising of fruit bearing and medicianl plants .
Total:-					300000	
Soil & moisture conservation						
	Maintenance of Plantation of Bio-engineering species					
	i) Raisaran Slip	hac	0	1	25000	Raising of Bio-engineering species caused damaged during heavey snow fall
	ii) Kota gad Slip	hac	0	1	25000	
	iii) Rama Slip	hac	0	1	25000	
	iv) Yarli Nallah	hac	0	1	25000	
	v) Marala Nallah	hac	0	1	25000	
	vi) Narkhala Nallah	hac	0	1	25000	
	vii) Debri Nallah	hac	0	1	25000	
Total:-					175000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Herbivores survey	0	0	0	200000	
	Biodiversity survey- preparation of check list (flora & fauna)	0	0	0	100000	
Research & Monitoring					0	
	Consultancy services/ honorarium to research scholar	0	0	2	400000	
Training					0	
	Training of field staff - wildlife techniques	0	0	0	50000	
	Exposure visits	0	0	0	50000	
	Workshop/Seminars	0	0	0	50000	
	Training on forensic and wildlife crimes	0	0	0	50000	
	Training on Disaster management	0	0	0	50000	
Hiring of staff					0	
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	No		1	70000	Hiring the services of Data entry operators in the office of DFO (WL) Sarahan due to shortage of staff.
Total:-					1020000	
Wildlife Protection and Conservation Activities						
Protection						
	Hiring of vehicles for patrolling and nakas etc.	0	0	0	50000	To hire transport for specific purpose like Night raids Nakas , patrolling etc.
	Vaccination of cattles/livestock	0	0	0	50000	
	POL	0	0	0	25000	
	Wildlife disease managemnt- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	0	0	0	50000	
Total:-					175000	

Education and Awareness Generation						
	Maintenance of Training Halls	0	0	0	50000	
Total:-					50000	
Wildlife Tourism Management						
	Wi-Fi facilities/connectivity	0	0	0	25000	For better connectivity
Total:-					25000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	L/S	L/S		50000	For maintenance of existing computer equipments .
	Hiring charges for vehicles	0	0	0	50000	For conducting group patrolling and Nakas
	Statonary, Electricity bills etc	0	0	0	50000	
Total;-					150000	
Community Development through Participation						
Human-wild animal Conflict						
	Training to staff on rescue of Wildanimals	0	0	0	50000	
	Tranquilliising gun and accessories-maintenance	0	0	0	50000	
Total:-					100000	
	Operational charges				204200	
Total					10418200	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF RUPI - BHABA WILDLIFE SANCTUARY						
S. No.	Item of Work	Unit	Rate per unit	target		Justification
	Non Recurrent Activities			Physical	Financial	
Infrastructure Development						
Construction of New building & other structures						
	Range office cum residence					
	Staff Quarters					
	i) Chowkidar Qtr. at N/ Sari in the permissies of Range office.	No.		1	1000000	Construction of Chowkidar Qtr in Range office at N/ Sari.
	Toilet	No.		1	200000	Construction of toilets for leady and gents in Range office
	Hideouts/Caves/Bunkers					
	i)Urang Dar	No.	0	2	30000	Construction of hideouts/caves
	ii) Dugey	No.	0	2	30000	
	iii) Chadha	No.	0	2	30000	
	iv) Purva	No.	0	2	30000	
	v) Tagurang	No.	0	2	30000	Construction of bunkers
	vi) Bampa Kanda	No.	0	2	100000	
	viii) Thumrall	No.	0	2	100000	
	Survey and Demarcation of PA Boundary	0	0	0	100000	
Sub-Total					1650000	
Habitat improvement						
New						
Plantation						
	Enrichment	0	0	0	0	
	i) Salaring beat at Chader C. No. 94 (a) .	Hac.	40100	5	200500	To improve the status of forest land .

	ii) UF- 16 at Chhota Kamba beat Near Tlay Dogri.	Hac.	40100	5	200500	
Nursery						
	Vermi-compost	0	0	0	0	
	i) Rupri	No.	0	1	50000	Perpration of new vermi compost unit in each nursery.
	ii) Shorang	No.	0	1	50000	
	iii) Chhota Kamba	No.	0	1	50000	
	iv) Salarig	No.	0	1	50000	
	i) Water supply for Chhota Kamba nursery including construction of RCC storage tank	No.	0	1	250000	The temporary water supply stands damaged due to hevey snow fall , hence new supply and construction of RCC tank is required.
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)					
	i) UF-8 Dabbling slip	No.	0	1	300000	For stablization of slided areas and also the areas around the Nallahs by constructing crate wire structures 60 Nos apporximately .
	ii) Dumpti Nallah	No.	0	1	300000	
	iii) Pania Nallah	No.	0	1	300000	
Sub-Total					1751000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Herbivores survey	0	0	0	25000	
	Carniviores survery (bears, leopard,etc.)	0	0	0	25000	
	Pheasants survey	0	0	0	25000	
	Birds/ vulture survey	0	0	0	25000	
	Biodiversity survey- preparation of check list (flora & fauna)	0	0	0	25000	
	Digital mapping of PAs/ other GIS appllitions	0	0	0	100000	
				Sub-Total	225000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	0	0	0	50000	
	Books, Magzines, Toposheets and Maps etc.	0	0	0	50000	
Sub-Total					100000	
Field equipment						
Survry & Demarcation						
	GPS	0	0	2	40000	
	Spotting scope	0	0	1	30000	
	Laser ranging instrument, Haga Altimeter for Height measurement of trees	0	0	1	25000	
	Calipers/Measuring tapes	0	0	1	3000	
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	0	0	1	100000	
Monitoring						
	Camera/ Camera trap/ IR tools	0	0	10	200000	
	Binoculars	0	0	1	25000	
	search lights	No.	0	5	50000	For Forest Guards of Rupri

						Range .
Camping						
	Camping gear/ equipment kit	1	45000	2	90000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Sub-Total					563000	
A. VIII	Office expenses					
	Computers and accessories (fax, printers, photocopier, scanners, etc.)	0	0	0	0	0
	Inverter, Generators	0	0	0	0	
	Furniture for office	No.	L/S	0	0	
	Hiring charges for vehicles	No.	0	0	50000	For specific and urgent field touring of field officers.
	Statonary, Electricity bills etc	0	0	0	50000	
	Maintenance of Vehicles/ POL	0	0	0	25000	Maintenance and POL expenses of Govt. Motorcycle .
	LED TVs, Projectors, etc	0	0	0	0	
Sub- Total					125000	
A.IX	Community Development through Participation					
	Strengthening livelihood of local communities	No.	0	30	100000	Supply of livelihood equipments to local needy communities.
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.	0	50	250000	Supply of welfare equipments to needy families
Sub-Total					350000	
A. X	Human-wild animal Conflict					
	Veterinary facilities					
	Engaging people for monitoring and Driving away of problematic wild animals	0	0	0	50000	
Sub-Total					50000	
Recurrent expenditure						
B.I	Infrastructure Development					
B.I.A.	Maintenance & repair of building & other structures					
B.I.A. 1	Range office cum residence	0	0	0	0	
	Repair of Forest Guard hut at Salarang	No.	0	1	50000	
	Repair of store at Salarang	No.	0	1	150000	
	Repair of I/ Hut at Salarang	No.	0	1	150000	
B.I.b.	Maintenance of Roads/Paths					
B.I.b.1.	Management road	0	0	0	0	
	Inspection/Bridle paths, etc.	0	0	0	0	
	i) Repair of Path from Shorang to Teachem tracking route at Bara Kamba	Km.	L/S	6	300000	To maintain path for staff and local people
Sub-Total					650000	
B.II.	Habitat improvement					
B.II.b	Maintenance of Nursery					
	Upgrading/improvement of nursery					
	i) Rupi	No.	L/S	0.5	100000	Upgradation of area from

	ii) Shorang	No.	L/S	0.5	100000	0.5 hac to 1 hac. in respect of all nurseries and perpration of beds etc.
	iii) Chhota Kamba	No.	L/S	0.5	100000	
	iv) Salaring	No.	L/S	0.5	100000	
	High Tech Modern Nursery					
	Raising of nursery plants, etc	No.	7.12	22000	156600	Raising of fruit bearing and medicinal plants in above nurseries .
B.II.c	Soil & moisture conservation					
	Maintenance of Plantation of Bio-engineering species					
	i) Dumkutang Slip.	No.	0	1	200000	Raising of Bio-engineering species caused damage due heavy snow fall.
	ii) Shamnu Nallah	No.	0	1	200000	
	iii) Yachat Nallah	No.	0	1	200000	
Sub-Total					1156600	
B.III	Capacity Building/Training/ Research & Monitoring					
B.III.c	Training					
	Training of field staff - wildlife techniques	0	0	0	50000	For front line staff and officers.
	Exposure visits	0	0	0	50000	
	Workshop/Seminars	0	0	0	50000	
Sub-Total					150000	
B.IV	Wildlife Protection and Conservation Activities					
B.IV.a	Protection					
	Deployment of Antipoachers and Antigrazers	M/ days	1450 M/D	225	326250	To apprehend poachers / hunter / smugglers by deploying local labour as antipoachers , fire and smugglers.
	Fire watchers	M/ days	550	225	123750	
	Hiring of vehicles for patrolling and nakas etc.	0	0	0	50000	For conducting group patrolling and Nakas.
	Vaccination of cattles/livestock	0	0	0	50000	
Sub-Total					550000	
B.V	Education and Awareness Generation					
	Books, Magzines, Toposheets and Maps etc.	0	0	0	10000	
Sub-Total					10000	
B.VI	Wildlife Tourism Management					
	Publicity/books/magazines/ Websites	0	0	0	50000	
	Wi-Fi facilities/connectivity	0	0	0	25000	For better management
Sub-Total					75000	
B.VII	Field equipment					
B.VIII	Office expenses					
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	0	0		25000	For maintenance of computer and photocopier etc.
	Hiring charges for vehicles	0	0	0	50000	To hire transport for specific purpose by the field officers.
	Statonary, Electricity bills etc	0	0	0	50000	
Sub-Total					125000	
Sub-Total					7530600	
B.IX	Operational charges				150600	
	Total				7681200	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF LIPPA- ASRANG WILDLIFE SANCTUARY

S. No.	Item of Work	Unit	Rate per unit	Total		Justification
Non Recurrent Activities				Physical	Financial	
Habitat improvement						
New Plantation						
	i) Raising of NTFP Plantation at Dachha Lungpa	Hac.	49100	3	147300	To improve the status of forest land
	i) Janpa Thach	Hac.	48350	5	241750	To improve the status of forest land
	ii) Wari Thach	Hac.	48350	5	241750	
Sub-					630800	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Herbivores survey	0	0	0	25000	
	Carnivores survey (bears, leopard, etc.)	0	0	0	25000	
	Pheasants survey	0	0	0	25000	
	Birds/ vulture survey	0	0	0	25000	
	Biodiversity survey- preparation of check list (flora & fauna)	0	0	0	25000	
	Digital mapping of PAS/ other GIS applications	0	0	0	150000	
Research & Monitoring						
	Preparation of management plan/Master plans	0	0	0	50000	
	Consultancy services/ honorarium to research scholar	0	0	0	100000	
Total					425000	
Wildlife Protection and Conservation Activities						
Education and Awareness Generation						
	Books, Magzines, Toposheets and Maps etc.	0	0	0	100000	
Total:-					100000	
Field equipment						
Survey & Demarcation						
	GPS	0	0	2	50000	
	Laser ranging instrument, Haga Altimeter for Height measurement of trees	0	0	1	25000	
	Calipers/Measuring tapes	0	0	1	3000	
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	0	0	1	100000	

Monitoring						
	Camera/ Camera trap/ IR tools	0	0	10	200000	
	search lights	0	0	1	10000	For Forest Guard of Lippa Asrang beat.
Camping						
	Camping gear/ equipment kit	1	45000	2	90000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Protection						
	Field Jacket, etc.	No.	0	2	30000	For DFO (WL) Sarahan & ACF (WL) Sarahan.
Total:-					508000	
Community Development through Participation						
	Strengthening livelihood of local communities	No.	0	30	100000	Supply of livehood equipments to local needy communities.
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.	0	50	250000	Supply of Welfare equipments to needy families .
Total:-					350000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
Maintenance of Roads/Paths						
Inspection/Bridle paths, etc.		0	0	0	0	
	i) Repair of Path from Tokto to Shargansa.	Km.	0	6	300000	For windening and repair of existing path
	Bridges, Foot Bridge, etc	0	0	0	0	
Total:-					300000	
Habitat improvement						
Maintenance of Plantation						
	i) NTFP plantation in Thowng Patrang.	hac.	5113	2	10200	1st year maintenance
Total:-					10200	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Herbivores survey	0	0	0	25000	
	Carniviores survery (bears, leopard,etc.)	0	0	0	25000	
	Pheasants survey	0	0	0	25000	
	Birds/ vulture survey	0	0	0	25000	
Research & Monitoring						
Training						
	Training of field staff - wildlife techniques	0	0	0	25000	For fornt line staff and officers.
	Exposure visits	0	0	0	25000	
	Workshop/Seminars	0	0	0	25000	

Total:-					175000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	M/days	360 M/Days	225	81000	To apprehend poachers / hunter / smugglers by deploying local labour as antipoachers , fire and smugglers.
	Vaccination of cattles/livestock	0	0	0	50000	
Total:-					131000	
Wildlife Tourism Management						
	Repair of Solar lights	0	0	0	25000	
Total:-					25000	
Office expenses						
	Hiring charges for vehicles	0	0	0	25000	
	Statonary, Electricity bills etc	0	0	0	25000	
Total;-					50000	
Human-wild animal Conflict						
	Training to staff on rescue of Wild animals	0	0	0	25000	
	Tranquillising gun and accessories- maintenance	0	0	0	25000	
	Capturing / Transportation Cages	0	0	0	25000	
	Rescue vehicles	0	0	0	0	
	Self protection kit	0	0	0	10000	
	Rescue equipment	0	0	0	10000	
	Facilities for Rescued animals	0	0	0	10000	
Veterinary facilities						
	Strengthening livelihood of local communities	0	0	0	20000	
	Engaging people for monitoring and Driving away of problematic wild animals	0	0	0	20000	
	Total:-				145000	
	Operational charges				57000	
Total					2907000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF RAKCHHAM-CHHITKUL WILDLIFE SANCTUARY						
S. No.	Item of Work	Unit	Rate per unit	Target		Justification
Non Recurrent Activities				Physical	Financial	
Habitat improvement						
New Plantation						
	i) Raising of NTFP Plantation Thuach Kanda	Hac.	49100	3	147300	Raising of Medicinal Plants for improving the status of Forest land.
	i) Rasrang kanda	Hac.	48350	5	241700	To improve the status of

	ii) Chawar Kanda	Hac.	48350	5	241700	pastures .
	iii) Rani kanda	Hac.	48350	5	241700	
Nursery						
	Vermi-compost					
	i) Sringcha Nursery	No.	0	1	50000	Perpration of new vermi conpost units in each nursery
	ii) Rakchham Nursery	No.	0	1	50000	
	iii) Chhitkul Nursery	No.	0	1	50000	
Soil & moisture conservation						
	Check walls/ Breast walls/ Retaining wall					
	i) Nardu Slip	No.	0	1	300000	For stablization of slided areas and also the areas located around the Slip by constructing crate wire structures in 60 Nos approxmiately .
	ii) Noshrang Slip	No.	0	1	300000	
	iii) Rasrang Slip	No.	0	1	300000	
Sub-total					1922400	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Herbivores survey	0	0	0	50000	
				Sub-total	50000	
Field equipment						
Survury & Demarcation						
	Spotting scope	No	0	1	30000	
	Laser Range Finders	No	0	1	30000	
	Calipers/Measuring tapes	0	0	1	3000	
	Rain guage/ Weather station/ Observatory station/ Data logger/ Portable weather station	0	0	1	100000	
Monitoring						
	Camera/ Camera trap/ IR tools	No	0	10	200000	
	Binoculars	No	0	1	25000	
	search lights	0	0	5	50000	
Camping						
	Camping gear/ equipment kit	No	45000	2	90000	one camping gear consists of Sleeping bag-2, two men tent- 1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Sub-total					528000	
Community Development through Participation						
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	No.	L/S	50	200000	Providing welfare equipments to needy villagers.
Sub-total					200000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
Maintenance of Roads/Paths						
	Chhitkul to Kali Kutang	Km	0	6	150000	To provide better access to staff and local people.
Sub-total					150000	
Habitat improvement						
Maintenance of Plantation						

	Afforestation	0	0	0	0	
	i) Banzo Kanda	hac.	5113	3	15300	1st year Maintenance
	ii) rasrang Kanda	hac.	5113	3	15300	
	iii) Thuch Kanda	hac.	5113	3	15300	
Maintenance of Nursery						
	Upgrading /improvement of nursery				0	Upgradation of area in respect of Sringcha and Chhtikul nursery from 0.35 & 0.30 hac. to 0.5 hac. each and also perpration of beds etc.
	i) Sringcha	hac.	L/S	0.35	50000	
	ii) Rakchham	hac.	L/S	1	50000	
	iii) Chhitkul	hac.	L/S	0.3	50000	
	Raising of nursery plants, etc	No.	7.12	16500	117500	Raising of fruit bearing and medicianl plants in above nurseries .
Sub-total:-					313400	
Soil & moisture conservation						
	Maintenance of Plantation of Bio-engineering species					
	Singan slip	No.	0	1	25000	Maintenance of Bio-engineering species in three slips and one Nallah for stablization purpose
	Shony slip	No.	0	1	25000	
	Nagasti Slip	No.	0	1	25000	
	Rimrang, Nallah.	No.	0	1	25000	
Sub-total:-					100000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
Training						
	Exposure visits	L/S	L/S	L/S	50000	
	Workshop/Seminars	L/S	L/S	L/S	25000	
Sub-total :-					75000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	M/ days	728 M/D	225	163800	To apperehend poachers / hunter / smugglers by deploying local labour as antipoachers.
	Hiring of vehicles for patrolling and nakas etc.	0	0	0	50000	To hire transport for specific purpose like Night Raids & Nakas.
	Vaccination of cattles/livestock	0	0	0	50000	
	POL	0	0	0	25000	
Sub-Total:-					288800	
Education and Awareness Generation						
	Books, Magzines, Toposheets and Maps etc.	L/S	L/S	L/S	10000	
Sub-Total:-					10000	
Wildlife Tourism Management						
	Publicity/books/ magazines/ Websites	0	0	0	25000	
	Wi-Fi facilities /connectivity	0	0	0	10000	
Sub-Total:-					35000	
Office expenses						
	Maintenance of Computers and accessories (fax, printers, photocopier, scanners, etc.)	0	0		20000	
	Hiring charges for vehicles	No.	0	0	50000	Required for officer to field journey for specific work.
	Statonary, Electricity bills etc	No.	0	1	50000	
	Maintenance of Vehicles/ POL	No.	0	1	25000	

Sub-Total;-					145000	
Human-wild animal Conflict						
	Training to staff on rescue of Wild animals	0	0	0	50000	
Sub-Total:-					50000	
Operational charges					77300	
Total					3944900	

PROPOSED ANNUAL PLAN OPERATION OF SARAHAAN PHEASANTRY UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17					
SN	Item of work/activity	Unit	Rate per unit	Amount	Remarks
Infrastructure development and maintenance					
New					
	Construction of new enclosures	1	3000000	3000000	Construction of new aviary at Jadgi as per approved plan
	Staff residences	1	400000	400000	Construction of staff residence at Jadgi (in part)
	Offices and Administrative blocks	1	400000	400000	Construction of pheasantry office at Old pheasantry
	Quarantine facility	1	400000	400000	Construction of quarantine facility for old and new pheasantry
	Miscellaneous/Other			100000	
Maintenance					
	Maintenance of existing enclosures	5	200000	1000000	Redevelopment of enclosures (1-5) in part at old pheasantry
	Staff residences	5	25000	125000	Renovation of existing
	Veterinary hospital and Pathology Lab	1	50000	50000	Maintenance works in existing veterinary hospital at pheasantry
	Quarantine facility	1	100000	100000	Completion work of quarantine facility at old pheasantry
	Visitor paths	1	50000	50000	Provision of railing and improvement of visitor path to old pheasantry
	Service paths	2	50000	100000	Provision of railing and improvement of service paths upto new pheasantry
	Feed Store and Kitchen	1	150000	150000	Maintenance of existing store and kitchen at old and new pheasantry
	Electricity supply	1	50000	50000	Maintenance of electricity supply to pheasantry and billing expenditures
	Water supply and storage tanks	1	50000	50000	Maintenance of water supply to pheasantry and billing expenditures
	Entry gate	2	25000	50000	Maintenance of existing entry gate at pheasantry
	Miscellaneous/Other			50000	
Sub-Total				6075000	
Animal Welfare					
Environmental enrichment		13	15000	195000	Provision of nesting, perching and other enrichment to promote natural behaviours
Feeding					
	Procurement of food items		100000	100000	Procurement of food items (in part) to pheasantry
	Miscellaneous/Others		50000	50000	Procurement of feeders and waters and other equipments

Staff augmentation (contractual staff)					
	Hiring of staff to carry out routine activities	2	65700	131400	Hiring of staff for routine activities at pheasantry
	Researchers/Biologists for monitoring	12	20000	240000	Hiring of qualified personnel for technical supervision at pheasantry
Sub-Total				716400	
Veterinary Facilities					
Equipment					
			100000	100000	For use at the existing veterinary hospital at the pheasantry
Medicines and Supplements			50000	50000	For veterinary management at the pheasantry
Advanced diagnostics and analysis (Outsourced/Collaborative)			25000	25000	For advanced testing of samples at LaCONES, IVRI or other institutions
Sub-Total				175000	
Capacity building					
Training					
	Training of zoo staff (zoo management, disaster management, husbandry, legal aspects etc.)		50000	50000	
	Exposure visits		50000	50000	
	Workshop/Seminars		50000	50000	
	Miscellaneous/Other		25000	25000	
Equipments and Softwares					
	Binoculars	1	25000	25000	
	Camera traps	5	20000	100000	
	Zoo management softwares (nutrition, record keeping etc.)	3	30000	90000	
	Night vision Binoculars	2	30000	60000	
	Miscellaneous/Other		50000	50000	
Sub-Total				500000	
Staff Welfare activities					
	Provision of uniforms, boots masks etc to zoo staff	5	10000	50000	
	Protection gear for handling/rescue of animals	5	5000	25000	
	Connectivity allowances	10	6000	60000	
	Health care and vaccination of staff	5	5000	25000	
	Miscellaneous/Other		25000	25000	
Sub-Total				185000	
Zoo education and outreach programs					
	Computer, peripherals and accessories			100000	Purchase of All in one computer and color printer (with fax) at pheasantry
	Projectors	1	100000	100000	For use during training sessions
	Signages, Displays	50	1000	50000	For conservation awareness programs
	Brochures and other awareness materials	250	200	50000	For conservation awareness programs
	Souvenir	100	500	50000	For conservation awareness programs
	Miscellaneous/Other		50000	50000	
Sub-Total				400000	
Security and Monitoring					
	CCTV monitoring	10	20000	200000	For monitoring of pheasantry activities
	Search lights	5	10000	50000	For perimeter monitoring of pheasantry

	Security guards	2	76650	153300	For perimeter monitoring of phesantry
	Solar fencing	1	50000	50000	For predator proofing
	Solar lights	10	10000	100000	For perimeter monitoring of phesantry
	Self-protection equipments (pepper spray, stun guns etc.)		25000	25000	
	Miscellaneous/Other		100000	74300	
			Sub-Total	652600	
Disaster management					
	Fire control	5	10000	50000	Purchase of fire extinguisher at phesantry
	Snow	30	1000	30000	Removal of snow atop enclosures during winters
	Miscellaneous/Other			50000	
			Sub-Total	130000	
Operational charges					
			Sub-Total	196000	
	Animal rescued from wild			10000	Against activities mentioned
	Escape of animals from enclosures			10000	Against activities mentioned
	Snake bite			10000	Against activities mentioned
	Epidemics			15000	
	Breakdown of power supply etc			15000	Against activities mentioned
	Free ranging animals/Feral animal menace			15000	Against activities mentioned
	Ring vaccinations and perimetric disease control			20000	Against activities mentioned
	Miscellaneous/Other			20000	Against activities mentioned
			Sub-Total	115000	
Transport and Communication					
	Website			50000	Establishment of new website of Sarahan pheasantry
	Telephones (CUG etc.)			25000	Procurement of CUG system for pheasantry staff
	Wireless systems			50000	Purchase of wireless communication system at pheasantry
	Internet facilities			75000	Provision of internet facilities at pheasantry
	Hiring of multi-utility vehicle on contract basis	12	25000	300000	For management work at pheasantry
	Miscellaneous/Other			40000	
			Sub-Total	540000	
Landscaping					
	Miscellaneous/Other			25000	
			Sub-Total	25000	
Visitor Amnesties					
	Miscellaneous/Other			25000	
			Sub-Total	25000	
Zoo campus-Habitat management					
	Poly house	1	30000	30000	
	Drainage	1	25000	25000	
	Development and maintenance of nursery	1	30000	30000	
	Provisioning of feeders and nest boxes to wild birds	100	500	50000	
	Camera trap monitoring	50	500	25000	
	Biodiversity assessment			50000	
	Miscellaneous/Other			25000	
			Sub-Total	235000	
Grand -Total				9970000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF PIN VALLEY NATIONAL PARK (Annexure-II-A)						
Non Recurrent Activities		Unit	Rate/unit	Physical	Financial	
Habitat improvement						
New						
Plantation						
	Enrichment	15	40370	15	605550	Increasing green cover/moisture content
Sub-Total					605550	
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)	25 Nos.	L/S	25 Nos.	250000	To protect soil erosion/improve moisture contents.
	Check walls/ Breast walls/ Retaining wall	25 Nos.	L/s	25 Nos.	250000	
	Van sarovar/ Water pond	3 Nos.	L/S	3 Nos.	300000	To provide water to wild life during lean period
Sub-Total					800000	
Others						
	Augmentation of water holes	1 Nos.	L/S	1 Nos.	98450	To provide water for wild stock in lean period
Sub-Total					98450	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Biodiversity survey- preparation of check list (flora & fauna)	0	75000	L/s	75000	To know the flora & fauna of PA/documentary evidence
Sub-Total					75000	
Staff welfare activities						
	conducting Health camps/vaccination programme for staff against endemic diseases	1	L/S	1	100000	
	Providing Ration for patrolling staff	1	10000	5	50000	
Sub-Total					150000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	1500/mday	225/- P.day	1500 M/.day	337500	Better management of PA/livelihood to locals
	Hiring of vehicles for patrolling and nakas etc.		L/S		100000	For surprise raid/group petrolling in the PA
	Antipoaching Camps		L/S		200000	To search the trap nets/snares/check the illegal activities in PA/better management of PA
	Vaccination of cattles/livestock	0	L/S	0	100000	To avoid spreading of zoonotic disease
	Wildlife disease managemnt- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	0	0	0	100000	Protect Wild Life from zoonotic diseases.
	Fencing of conservation of areas	0	L/S	0	462500	To stop entry of Ibex and blue sheep in local area/fields
Sub-Total					1300000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	0	L/S	0	150000	To create awareness among children/PRIs
Sub-Total					150000	
Wildlife Tourism Management						
	Guide,porters,catering - training	L/S	L/S	2 no.	50000	To trained Eco guides
	Signages	0	0	0	100000	Create awareness among stack

						holders
	Development of Camping grounds	L/S		L/S	50000	To facilitate the tourists.
	Construction and maintenace of Trekkers Path, etc.	0	0	0	350000	To facilitate the tourists/better management of PA.
Sub-Total					550000	
Field equipment						
Survey & Demarcation						
Monitoring						
	Camera/ Camera trap/ IR tools	0	L/s	0	200000	For estimation of Wild Life
	Binoculars	4 Nos.	L/S	0	85000	For better management of PA
	Surveillance camera/sensors (e-eye)	1 No.	L/s	1 No.	150000	Keep vigilant on vistors in PA
Protection						
	Field Jacket, etc.	15 Nos.	6000/-	0	90000	To facilitiate the front line staff
Communication						
	Communication and connectivity to field staff	15 Nos.	500/P.M.	0	75000	Better management of PA
Sub-Total					600000	
Office expenses						
	Statonary, Electricity bills etc	0	0	0	50000	Meet office expenses
	Maintenance of Vehicles/ POL	0	0	L/S	50000	
Sub-Total					100000	
Community Development through Participation						
	Providing Eco-tourism Guide training	0	0	0	100000	To facilitiate the trekkers/tourists
	Human Health camps in fringe villages	1	L/s	1	100000	
Sub -Total					200000	
Human-wild animal Conflict						
	Training to staff on rescue of Wildanimals	0	0	0	25000	To know the handling techniques of Wild Animals
Sub-Total					25000	
Total					4654000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Range office cum residence	0	1 No.	L/S	50000	Needs immediate repair.
	Block Officer Quarters	0	1 No.	L/s	50000	Needs immediate repair.
	Forest Guard Quarters	0	2 Nos.	L/S	100000	Needs immediate repair.
Sub-Total					200000	
Habitat improvement						
Maintenance of plantation						
Maintenance of Nursery						
	Upgrading/improvement of nursery	0	0	0	150000	To raising of nursery stock for planting
	Vermi-compost	0	0	0	150000	
	Water supply/storage/lifting system	0	0	0	96000	To raising of nursery stock for planting
Sub-Total					396000	
Operational Charges					50000	To smooth running of office.
Sub Total					646000	
Grand Total					5300000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF KIBBER WILDLIFE SANCTUARY (Annexure-II-A)

Non Recurrent Activities		Unit	Rate/unit	Physical	Financial	
Habitat improvement						
New plantation						
	Pasture improvement	ha	39600	10	396000	Provide forage to wildlife/protect festuca grass
Sub-Total					396000	
Nursery						
Soil & moisture conservation						
	Check dams (BW/DRSM/CWS)	Nos.	L/S	25	250000	To protect soil erosion/improve moisture contents.
Sub-Total					250000	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Biodiversity survey-preparation of check list (flora & fauna)	0	2181000	L/s	2181000	To know the flora & fauna of PA/documentary evidence
Sub-Total					2181000	
Staff welfare activities						
	Providing Ration for patrolling staff	1	10000	5	50000	
	conducting Health camps/vaccination programme for staff against endemic diseases	1	L/S	1	100000	
Sub- Total					150000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	mandays	225/-P.day	1500 M/.day	337500	Better management of PA/livelihood to locals
	Hiring of vehicles for patrolling and nakas etc.		L/S		100000	For surprise raid/group patrolling in the PA
	Antipoaching Camps		L/S		100000	To search the trap nets/snares/check the illegal activities in PA/better management of PA
	Vaccination of cattles/livestock	0	L/S	0	100000	To avoid spreading of zoonotic disease
	Fencing of conservation of areas	0	L/S	0	250000	To stop entry of Ibex and blue sheep in local area/fields
Sub -Total					887500	
Education and Awareness Generation						
	Wildlife week and other awareness programme	0	L/S	0	75000	To create awareness among children/PRIs
Sub-Total					75000	

Wildlife Tourism Management						
	Signages	0	0	0	102000	Create awareness among stock holders
	Construction and maintenace of Trekkers Path, etc.	0	0	0	358500	To facilitate the tourists/better management of PA.
Sub-total					460500	
Office expenses						
	Statonary, Electricity bills etc	0	0	0	50000	Meet office expenses
Sub-Total					50000	
Community Development through Participation						
	Providing Eco-tourism Guide training	0	0	0	50000	To facilitate the trekkers/tourists
	Human health camps in fringe villages	1	L/S	1	100000	
Sub-Total					150000	
Human-wild animal Conflict						
	Training to staff on rescue of Wild animals	0	0	0	75000	To know the handling techniques of Wild Animals
Sub-Total					75000	
Total Non-Recurrent Expenditure					4675000	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Block Officer Quarters	0	1 No.	L/s	100000	Needs immediate repair.
	Forest Guard Quarters	0	2 Nos.	L/S	100000	Needs immediate repair.
	Staff Quarters	0	2 Nos.	L/s	100000	Needs immediate repair.
Sub-Total					300000	
Habitat improvement						
Maintenance of Nursery						
	Upgrading/improvement of nursery	0	0	0	100000	To raising of nursery stock for planting
	Raising of nursery plants, etc	0	0	0	100000	To raising of nursery stock for planting
	Water supply/storage/lifting system	0	0	0	50000	To raising of nursery stock for planting
Sub-Total					250000	
Soil & moisture conservation						
Wildlife Protection and Conservation Activities						
Protection						
	POL			l/s	50000	
Sub-Total					50000	
	Operational Charges	L/S		L/S	25000	To smooth running of office.
	Sub Total				625000	
	Total				5300000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF CHANDERTAL WILDLIFE SANCTUARY						
S. No.	Item of Work	Unit	Rate per unit	Total		Justification
	Non Recurrent Activities			Physical	Financial	
	Construction of New Roads/Paths					
	Habitat improvement					
	New Plantation					
	Afforestation	10	52000	10	520000	Increasing green cover/moisture content
	Enrichment	6	40370	6	242220	
	Soil & Moisture Conservation					
	Check Dam (BW/DRSM/CWS)	20	L/S	20	200000	
	Others					
	Augmentation of water holes	1	L/S	2 no.	137780	To provide water for wild stock in lean period
Sub-Total					1100000	
Capacity Building/Training/ Research & Monitoring						
	Research & Monitoring					
	Preparation of management plan/Master plans	1 No	75000	L/s	75000	For scientific management of PA
	Staff welfare activities					
	Health camps/vaccination camps for staff against endemic diseases	1	l/s	1	100000	
	Providing ration for patrolling staff	1	10000	5	50000	
Sub-Total					225000	
Wildlife Protection and Conservation Activities						
	Protection					
	Deployment of Antipoachers and Antigrazers	900 M/.day	225/- P.day	900 M/.day	202500	Better management of PA/livelihood to locals
	Hiring of vehicles for patrolling and nakas etc.		L/S		100000	For surprise raid/group patrolling in the PA
	Antipoaching Camps		L/S		200000	To search the trap nets/snares/check the illegal activities in PA/better management of PA
	Vaccination of cattles/livestock	0	L/S	0	100000	To avoid spreading of zoonotic disease
Sub-Total					602500	
Education and Awareness Generation						
	Wildlife week and other awareness programme	0	L/S	0	50000	To create awareness among children/PRIs
Sub-Total					50000	
Wildlife Tourism Management						
	Guide,porters,catering - training	L/S	L/S	2 no.	50000	To trained Eco guides
	Signages	0	0	0	100000	Create awareness among stock holders
	Construction and maintenance of Trekkers Path, etc.	0	0	0	150000	To facilitate the tourists/better management of PA.
Sub-Total					300000	
Office expenses						
	Stationary, Electricity bills etc	0	0	0	50000	Meet office expenses
Sub Total					50000	
Community Development through						

Participation						
	Providing Eco-tourism Guide training	0	0	0	50000	To facilitate the trekkers/tourists
Sub-Total					50000	
Human-wild animal Conflict						
	Training to staff on rescue of Wildanimals	0	0	0	50000	To know the handling techniques of Wild animals
Sub-Total					50000	
Grand total					2427500	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Block Officer Quarters	0	1 No.	L/s	100000	Needs immediate repair.
	Forest Guard Quarters	0	2 Nos.	L/S	100000	Needs immediate repair.
SubTotal					200000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	500 M/day	225/- p.day		112500	
	Hiring of vehicles for patrolling and nakas etc.	0	0	0	100000	
	Antipoaching Camps	0	0	0	150000	
	Incentive to informers	0	0	0	50000	
	Vaccination of cattles/livestock	0	0	0	85000	
	Wildlife disease management- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)	0	0	0	100000	
Sub-Total					597500	
Office expenses						
	Maintenance of Vehicles/ POL			l/s	50000	
Sub-Total					50000	
Community Development through Participation						
	Human health camps in fringe villages	1	l/s	1	100000	
Sub-Total					100000	
Operational charges		L/S		L/S	25000	To smooth running of office.
Sub Total					972500	
Total					3400000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF GH NP/WLS

2016-17 IN RESPECT OF GREAT HIMALAYAN NATIONAL PARK						
Item of Work		Unit	Rate per unit	Total		Justification
				Physi cal	Financial	

Non Recurrent Activities						
Infrastructure Development						
Construction of New building & other structures						
	Range office cum residence					
Block Officer Quarters						
	i.C/o BO qtr. at entery gate, Chulli chow, Tirthan range	No.	1000000	1	1000000	Actual requirement
Forest Guard Quarters						
	i.C/o Fgd hut at entry gate, Chulli chow, Tirthan range	No.	700000	1	700000	Actual requirement
Staff Quarters						
	i.Chowkidar qtr. at Ropa, Sainj range	No.	500000	1	500000	Actual requirement
	ii Type-I Qtr (1block=4no), Shamshi HQ	No.	450000	4	1800000	At present there is no sufficient qtr. for the ministerial staff
Stores						
	i. C/o store at sainj	No.	250000	1	250000	As per actual requirement
Kitchen						
	i. C/o kitchen shed at Entery gate, Chulli chow, Tirthan range	No.	100000	1	100000	
	ii. C/o kitchen shed at Rolha campus, Tirthan range	No.	100000	1	100000	
	Toilet Rolha, Chulli chow, Tirthan range	No.	80000	4	320000	
FRH/Field hostel/Labour huts, etc.						
Patrolling huts/ Transit camps						
	i. C/o of P/Hut at Jognidhar, Jiwanal range	No.	300000	1	300000	
	ii. P/Hut at Tirth, Tirthan	No.	300000	1	300000	
	iii. P/Hut at Assru gad, Tirthan	No.	300000	1	300000	
Sub Total					5670000	
Construction of New Roads/Paths						
Inspection/Bridle paths, etc.						
	i. Gajdaru to Salkaunsi dhar, Jiwanal range	Kmtr.	30000	9	270000	For effective partolling and protection measures const. of paths in side sanctuary area and National Park
	ii. Chilage to Manu Temple Tung, Jiwanal range	Kmtr.	30000	5	150000	
	iii. Niharni to Bah, Jiwanal range	Kmtr.	30000	4	120000	
	iv. Rolha to Tirth, Near Murahal khal, Tirthan range	Kmtr.	1250	0.4	500000	
	v. Kulthi to Byti Nala, tirthan range	Kmtr.	30000	2	60000	
	vi. Kulthi to Thuadhar, Tirthan	Kmtr.	30000	3	90000	
Bridges, Foot Bridge, etc (Tirthan range)						
	i.C/o wooden bridge at Murahal Khol-I (small)	No.	60000	1	60000	
	ii.C/o wooden bridge at Murahal Khol-II (small)	No.	50000	1	50000	
	iii.C/o wooden bridge at Murahal Khol (big)	No.	200000	1	200000	
	iv. C/o wooden bridge at upper Balu	No.	70000	1	70000	
	v. C/o wooden bridge at Khodu dhar	No.	60000	1	60000	

	vi. C/o wooden bridge at Tinder Nala	No.	50000	1	50000	
	vii. C/o wooden bridge at Salchani gad	No.	80000	1	80000	
	viii. C/o wooden bridge at Ghaliyad	No.	80000	1	80000	
	ix. C/o dhipee at Chalocha	No.	50000	1	50000	
	x. C/o wooden bridge at Guddam, Jiwanal	No.	200000	1	200000	
	xi. C/o wooden bridge at Ghartgad, Jiwanal	No.	200000	1	200000	
	xii. C/o wooden bridge at Shedni, Jiwanal	No.	150000	1	150000	
Sub Total					2440000	
Total					8110000	
Habitat improvement						
New Plantation						
Afforestation						
	i.New plantation at Shalinga (Tirthan)	ha.	37500	5	187500	
Enrichment						
	i.New plantation at Murali thach (Jiwanal)	ha.	32000	5	160000	
	ii.New plantation at Thanor (Jiwanal)	ha.	32000	5	160000	
	iii.New plantation at Tirthan	ha.	32000	20	640000	
Improvement of tree cover						
Pasture improvement						
	i.Pasture improvement at Deo kanda (Tirthan)	ha.	37500	20	640000	
	ii.Grafting/ planting of fruit bearing trees, Tirthan	notional Ha			100000	Notional hecterace will be considered by grafting 1100 plants
Sub Total					1887500	
Nursery						
Water supply/storage/lifting system						
	i.C/o water storage Tank Ropa nursery, Sainj	no	100000	1	100000	
	ii.C/o water storage Tank at Chaniyara nursery, Sainj	no	100000	1	100000	
	iii.C/o water storage Tank at Kaned nursery, Tirthan	no	100000	1	100000	
Sub Total					300000	
Soil & moisture conservation						
Check dams (BW/DRSM/CWS)						
	i. DRSM c/dam at Harinal, Jiwanal	no.	20000	20	400000	
	ii. DRSM c/dam at Shapadi Nala, Jiwanal	no.	20000	10	100000	
	iii. DRSM c/dam at Bhupan Nala	no.	20000	10	200000	
	iv. C/o C/Dam at Bah comlex, Sainj	no.	20000	10	200000	
	v. Co /dam at Thari Nala, Jiwanal	no.	20000	5	100000	
	vi. C/o C/ dam at Dogra Nala,	no.	20000	5	100000	

	vii. C/o C/ Dam at Manhar Nala, Tirthan	no.	20000	5	100000	
	Water Harvesting Structure at Shilt, Tirthan	no.	40000	1	40000	
	Water Harvesting Structure at Dhel , Sainj	no.	40000	1	40000	
Check walls/ Breast walls/ Retaining wall						
	i.C/o C/wall at Tinder nala, Tirthan	no	20000	5	100000	
	ii.C/o C/Wall at Faradi Nala, Trithan	no	20000	5	100000	
	iii.DRSM R/wall at Bretha slip, Jiwanal	no	20000	10	200000	
	iv. DRSM R/Wall at Majhan slip, Jiwanal	no	20000	20	400000	
	v. DRSM R/Wall at KeiloGoul, Jiwanal	no	20000	10	200000	
	vi. DRSM R.Wall at Ropa Nunuri Bali, Jiwanal	no	20000	12	240000	
	vii. DRSM R/ Wall at Majhan (back side P/hut) Jiwanal	no	20000	5	100000	
	viii. C/o Protection wall at Pathara Nala, Sainj	no.	30000	10	300000	
	ix. C/o C/ wall at Dogra Nala, Tirthan	no.	20000	15	300000	
Sub Total					3220000	
Others						
	Removal of plastics & solid waste- at Tirth, Tirthan range	no.	15000	1	15000	
	Removal of plastics & solid waste- at Kande Dhar, Jiwanal range	no.	15000	1	15000	
	Removal of plastics & solid waste- at Raktisar, Sainj range	no.	15000	1	15000	
	Segregation chamber for management of solid waste- Shai Ropa, Tirthan range	no.	25000	1	25000	
	Augmentation of salt licks- 3 ranges	no.	4000	6	24000	
	Augmentation of water holes- 3 ranges	no.	10000	12	120000	
Sub Total					214000	
Total					5621500	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Pheasants survey				50000	exclusively done in GHNP
	Birds/ vulture survey				50000	
Sub Total					100000	
Research & Monitoring						
	Long term ecological monitoring of biovalues	mandays	200	300	60000	
Conservation & propogation of Medicinal plants						
in-situ conservation:						
	Population and Habitat viability survey	no	50000	3	150000	
	setting up of Medicinal Plant Conservation Areas (MPCA)	no	50000	3	150000	
	Strengthening of wild populations (artificial regeneration)	ha	60000	4	240000	
ex-situ conservation:						
	establishment of germplasm bank for conservation, demonstration & research	no.	200000	3	600000	

	Long-term seed storage				20000	Seeds of rare medicinal plants will be collected from the field & will be deposited in National Buereau of Plant Genetic Resources (NBPGR) at Shimla for its long term storage
	Consultancy services/ honorarium to research scholar	no.	15000	3	45000	
Sub Total					1265000	
Training						
	Training of field staff - wildlife techniques	days/person	800	30	72000	
	Exposure visits	days/persons	5000	10&10	500000	
	Workshop/Seminars	no.	50000	1	50000	
	Disaster management- awareness training	no.	10000	1	10000	
Sub Total					632000	
Staff welfare activities						
	Other ammenties to staff	no.			20000	
	Providing LED based Solar lamps for the staff deployed in Antipoaching Camps (Three Ranges			15	75000	For Group patrolling parties inside GHNP CA
	Conducting Health camps/Vaccination programmes for staff against endemic deseases (Three Ranges)- Hepatitis, Rabies, etc.			LS	150000	Vaccination for field staff against endemic disease
	Providing Ration for patrolling staff (Upto RO Level) as the Frontline Staff have to maintain to establishments, one at home and another in the field (Three Ranges)			LS	600000	For efective Group patrolling in three reanges
	Vaccination of cattle in the vicinity as given in section 33 A of Wildlife (Protection) Act,1972 (Three Ranges)			LS	300000	To control FMD and other diseases in cattle/sheep/goat in vicinity of GHNP CA
	Veterinary Care/ Health Camp at fringe villages of GHNPCA (3 in each range)	no.	9	40000	360000	
Sub Total					1505000	
Hiring of staff						
	Data entry operators,	mandays	250	600	150000	
	Sub Total :A.III.e				150000	
Total					3652000	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	mandays	200	900	180000	
Fire watchers						
	i. Man days	Days	200	1500	300000	To protect the fire.
	Construction of Watch towers					
Constuction and maintenance of fire lines						
	i.Maint. of fire lines from Brouni to Mail Nala, Jiwanal	Kmtr.	3000	4	12000	
	ii. Gandeol to Mailgahi, Jiwanal	Kmtr.	3000	3	9000	
	iii. Mail to Majhan, Jiwanal	Kmtr.	3000	7	21000	
	Fire alert system					
Control burning around PAs						
	i.control burning at Maniga (Tirthan range)	ha	300	10	3000	

	ii. Chhamni (Tirthan range)	ha	300/- per ha	10	3000	
	iii. Dari. (Tirthan range)	ha	300/- per ha	10	3000	
	iv. Naglari (Tirthan range)	ha	300/- per ha	5	1500	
	v. Saindhar (Tirthan range)	ha	300/- per ha	20	6000	
	vi. Suchain (Sainj range)	ha	300/- per ha	10	3000	
	vii. Lapah (Sainj range)	ha	300/- per ha	10	3000	
	viii. Majhan (Jiwanal)	ha	300/- per ha	5	1500	
	ix. Neuli (Jiwanal)	ha	300/- per ha	5	1500	
	x. Pashi (Jiwanal)	ha	300/- per ha	5	1500	
	Hiring of vehicles for patrolling and nakas etc.	no.	50000	1	50000	
	Incentive to informers					
	Vaccination of cattles/livestock		50000		50000	
	Motor boat					
	POL		50000	1	50000	
	Wildlife disease managemnt- Preventive & Control measures during outbreak of diseases (e.g. Bird flu, FMD, etc.)		20000	1	20000	
Sub Total					719000	
Total					719000	
Education and Awareness Generation						
	Wildlife week and other awarness programme	no.	50000	1	50000	at division level
	Publicity material		100000	1	100000	
	Photography and videography	no.	20000	1	20000	
	Web site develoment	LS			50000	
	Media management				10000	Advertisement/ awarness in local news papers
	Books, Magzines, Toposheets and Maps, etc.	no	15000	1	15000	
	Training Halls				0	
Sub Total					245000	
Total					245000	
Wildlife Tourism Management						
Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc						
	i. C/o conference hall including complete furnishing, audio-visual unit, etc. at Shai Ropa	1	3000000	1	3000000	The National Park is now World Heritage site and for smooth conduction of national and international level conferences and seminars we are going to construct a good traditional hall with all modern facility at Shai Ropa.
	Souvenir shop					
Rainshelter						
	i. Rock shelter at Majhoni, Tirthan	no	30000	1	30000	

	Guide,porters,catering - training	no.	50000	1	50000	
	Solar lights					
	i. Sainj, Tirthan, Shai Ropa, and various p/Huts in three ranges.	no.	20000	20	400000	
	Benches/pergola					
	C/o Pergola at Rolha, Tirthan range	no	0.8	1	80000	
	Signages					
	i. Sign board at Tirthan Range	no.	50000	1	50000	
	Publicity/books/magazines/ Websites					
	Development of Camping grounds					
	i. Camping site at Bharada, Jiwanal	No.	50000	1	50000	one camping site includes space for pitching of 4 to 6 sleeping tents, kitchen and toilet tents
	ii. -do- at Murli Thach, Jiwanal	No.	50000	1	50000	do
	iii. Bagi, Jiwanal	No.	50000	1	50000	do
	iv. Ean Thach, Jiwanal	No.	50000	1	50000	do
	v. Socha, Jiwanal	No.	50000	1	50000	do
	vi. Dev. of T/ hut at Bah complex, Sainj	No.	1000000	1	1000000	do
	Construction of Pre-fabricated camp/ tent at Rolla (Tirthan range) and Barsi saran (Sainj WL range)	No.	200000	2	400000	For temporary stay during patrolling/ anti-poaching camps
	Tourist facilities like toilets, drinking water facilities, canteen,					
	i. Tourist facilities like toilets, drinking water facilities at Shai Ropa	no.	50000	1	50000	
	Formation, operation support to societies in 3 ranges	no.	15000	3	45000	
	Wi-Fi facilities/connectivity	no	3000	3	9000	
	Safety kit to tourist/ first aid kit	no	2000	4	8000	
	Installment of Solar heating system at Ropa complex and Larji	no	25000	2	50000	
Sub Total					5422000	
Total					5422000	
	Field equipment					
	Survey & Demarcation					
	Laser ranging instrument,	no	18000	3	54000	
	Weather station-Data logger	no.	100000	1	100000	
	Monitoring					
	Camera trap	no.	35000	10	350000	
	Laptop & accessories/ computer				0	
	Binoculars				0	
	i. Normal	no.	7000	20	140000	
	ii. Night vision	no.	22000	3	66000	
	Surveillance camera/sensors (e-eye)	no.	1300000 0	1	0	
	Drone Cameras				0	
	search lights	no.	15000	3	45000	
	cc TV	no.	25000	4	100000	
	Camping					
	Camping gear/ equipment kit	no.	45000	15	675000	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,

Protection						
	Fire extinguishers (Co2)	no	3500	5	17500	
Communication						
	Communication and connectivity to field staff	no.	300/-per month	20	72000	
	Satellite phone	no.	120000	4	480000	
	Wireless phone	no.	6500	10	65000	
Sub Total					21,64,500	
Total					2164500	
Office expenses						
Computers and accessories (fax, printers, photocopier, scanners, etc.)						
	i. Printers	no.	9000	2	18000	
	ii. Photocopier	no.	150000	1	150000	
	iii. Scanners	no.	10000	1	10000	
	Hiring charges for vehicles	no.	50000	1	50000	
	Stationary, Electricity bills etc				100000	
	Maintenance of Vehicles/ POL				100000	
LED TVs, Projectors, etc						
	i.LED TV meeting hall at Ropa complex	no.	35000	1	35000	
	ii. LCD Projector	no.	20000	1	20000	
Sub Total					483000	
Total					483000	
Community Development through Participation						
	Community welfare activities (Providing LPG, Pressure cookers, induction cooker, etc. (Three Ranges)			100	700000	To encourage smokless chullas, thereby reducing pressure on forest
	Replacement of Scrub cattle to high yield varieties (Three Ranges) to BPL/IRDP families on subsidised rates (50%)	No.	60	15000	900000	Providing support to purchase high yielding varieties of cattle to reduce population of unproductive local cattle
	Distribution of improved / high yielding variety of Rams	No.	50	7000	350000	To improve the production of fine quality wool in the villages around GHNP. Cost includes collection/ purchase/ transportation and distribution of Rams to the villagers
	Human Health camps in fringe villages (Three Ranges)			LS	150000	To control the spread of zoonotic diseases between human-domestic- wild animals around the GHNP
	Development of Alternate livelihood for fringe communities with special focus on women folk (Three ranges)			LS	500000	Capacity building through training and wages to CBOs.
	Development of Alternate livelihood for fringe communities- training to local artisans for upgradation of artistic skills on wooden carving / handicrafts			LS	400000	For Conserving the local culture linked with wooden carving and traditional architecture of Kullu valley and to develop sustainable livelihood and to reduce dependency on National Park.
Sub Total					3000000	
Total					3000000	

Human-wild animal Conflict						
	Tranquilising gun and accessories	no.	300000	3	900000	
	Self protection kit	no.	30000	3	90000	
	Rescue equipment	no.	20000	3	60000	
Veterinary facilities						
	Strengthening local veterinary facilities	no.	5000	3	15000	
	Rehabilitation of rescued animals	no.	5000	3	15000	
	Advertisement and publicity	no.	15000	3	45000	
Sub Total					1125000	
Total					1125000	
Total Non Recurring					30542000	
Recur rent expen diture						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Range office cum residence					
	i.Maint. of Range office-cum Residence	no.	200000	3	600000	
	Block Officer Quarters					
	i. Maint. of BO quarter at Sainj	no.	150000	1	150000	
	ii. Shanghar, Sainj range	no.	150000	1	150000	
	iii. Lapah, Sainj range	no.	150000	1	150000	
	iv. Sai Ropa, Tirthan range	no.	150000	1	150000	
	v. Shamshi (H.qtrs.)	no.	150000	1	150000	
	Forest Guard Quarters					
	i.Manit. Of Fgd hut at Shai Ropa	no.	100000	2	100000	
	ii. Bathad, Tirthan	no.	100000	2	100000	
	iii. Gushani, Tirthan	no.	100000	1	100000	
	iv.Majhan, Jiwanal	no.	100000	1	100000	
	v. Special repair at Bajahra, Jiwanal	no.	150000	1	150000	
	vi. Sainj, Sainj range	no.	100000	1	100000	
	vii. Special repair of Fgd hut at Shangar, Sainj range	no.	150000	1	150000	
	viii. Lapah, Sainj	no.	150000	1	150000	
	Staff Quarters					
	i.Maint. of T-IV qtr.,Shamshi HQ	no.	250000	1	250000	
	ii. Type-1 qtr., Shamshi HQ	no.	100000	2	200000	
	iii. EDO qtr. at Shamshi HQ	no.	200000	1	200000	
	Office building					
	i. CF office complex	no.	400000	1	400000	
	Stores					
	i.Maint. of store at Majhan, Jiwanal	no.	100000	1	100000	
	ii.Maint.of store at Shamshi (H.qtrs.)	no.	100000	1	100000	
	iii. Maint. of Rest Room at Shamshi	no.	150000	1	150000	

	Toilet					
	FRH/Field hostel/Labour huts, etc.					
	i.Maint. of FRH at Shanghar, Sainj	no.	250000	1	250000	
	ii. FRH hut at Shai Ropa, Tirthan		200000	1	200000	
	Trekker/ Inspection huts					
	i. Trekker hut at Marror, Sainj	no.	50000	1	50000	
	ii. Inspection hut Lapah, Sainj	no.	150000	1	150000	
	Patrolling huts/ Transit camps					
	i. Maint. of P/Hut at Gati pat, Jiwanal	no.	50000	1	50000	
	ii. Maint. of P/Hut at Jatholi, Tirthan	no.	50000	1	50000	
	iii. Maint. of P/Hut at Barsisaran, Sainj	no.	50000	1	50000	
	c/o upper storey at Transit Hut at Shamshi	No.	1200000	1	1200000	
	Hideouts/Caves/Bunkers					
	Dormitory					
	i.Maint. of dormitory at Shai Ropa, Tirthan	no.	50000	4	200000	
	ii. Ropa complex & Van Thana dormitory, Sainj	no.	50000	2	100000	
	Entry gate for PA					
	i. Entry gate at Rolha, Tirthan	no.	5000	1	5000	
	Boundary Pillars					
	Sub Total				6005000	
	Maintenance of Roads/Paths					
	Management road					
	Inspection/Bridle paths, etc.					
	i. Bajahra to Talhara, Jiwanal	Kmtrs.	12000	6	72000	
	ii. Manahra to Bagishedi, Jiwanal	Kmtrs.	12000	7	84000	
	ii. Neuli to sanogi, Jiwanal	Kmtrs.	12000	5	60000	
	iv. Seund to Krehla, Jiwanal	Kmtrs.	12000	4	48000	
	v. Talinga to Daran, Tirthan	Kmtrs.	12000	4	48000	
	vi. Gushaini Behal to Chunajan, Tirthan	Kmtrs.	12000	3	36000	
	vii. Thata to Chotri gad, Tirthan	Kmtrs.	12000	5	60000	
	viii. Jhanyar to dingcha, Tirthan	Kmtrs.	12000	4	48000	
	ix.Bathad to Basleo, Tirthan	Kmtrs.	12000	10	120000	
	x. Ghaliyad to Bajah, Tirthan	Kmtrs.	12000	10	120000	
	xi. Kameda to Bajah , Tirthan	Kmtrs.	12000	15	180000	
	xii.Ghartgad to Bharyada, Tirthan	Kmtrs.	12000	5	50000	
	xiii. Srikot to Nahi, Tirthan	Kmtrs.	12000	10	120000	

	xiv. Manoni to Chotrigad, Tirthan	Kmtrs.	12000	4	48000	
	xv. Dharashalinga to Bihaligad, Tirthan	Kmtrs.	12000	4	48000	
	Bridges, Foot Bridge, etc					
	i. repair of bridge at Bison, Jiwanal	no.	75000	1	75000	
Sub Total					1217000	
Total					7222000	
Habitat improvement						
Maintenance of						
Plantation						
Maintenance of Nursery						
	Upgrading/improvement of nursery- Kaned, Chaniyara, Ropa	no.	100000	3	300000	
	Raising of nursery plants- Kaned & Chalori (Tirthan range)	mandays	200	1000	200000	
Water supply/storage/lifting system						
	i. water supply of Shai Ropa,Tirthan	no.	100000		100000	
Sub Total					600000	
Soil & moisture conservation						
Others						
Species specific habitat management (host plant raising)						
	Monal habitat improvement at Shilt, Tirthan	ha	6000	10	60000	
	Western tragophan habitat improvement at Chhodwar, Tirthan	ha	6000	10	60000	
	Cheer Pheasant habitat improvement at Naddara & Maringa, Tirthan range and Gatipat at Jiwanala	ha	6000	45	270000	
Sub Total					390000	
Total					990000	
Capacity Building/Training/ Research & Monitoring						
Wildlife Tourism Management						
Maintenance of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc						
	i. Interpretation centre at Shai Ropa	no.	200000	1	200000	
Maintenance of Benches/ pergola						
	i. Maint. of Pergola at Dharkhali, Tirthan range	no.	30000	1	30000	
	ii. Maint. of Pergola at Marror, Sainj Range	no.	30000	1	30000	
	Anuuanl maintenance charges of GHNP Website	year	25000	1	25000	
	Wi-Fi facilities/connectivity	month	900	3*12	32400	
Sub Total					317400	
Total					317400	
Field equipment						
Office expenses						
Community Development through Participation						
	Providing Eco-tourism Guide training	no.	3000	20	60000	
	Strengthening livelihood of local communities	no.	50000	3	150000	
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)					
	Skill development - exposure visits	no.	8000	25	200000	
	Support to Eco development committees, Self help groups				100000	

Total					510000	
B	Total :Recurrent expenditure				9039400	
A+B	Total: Non-Rec.+Rec.				39581400	
C	Operational Charges				791600	
	G.Total:				40373000	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF ... <u>Inderkila</u> NP/WLS (Annexure-II-B)										
Item of Work				Unit	Rate per unit	Total		Location		Justification
Non Recurrent Activities						Physical	Financial	Lat	Long	
Habitat improvement										
New Plantation										
	Planatation of Medicinal plants.			ha	40000	5	200000			New Planting
Nursery										
	Raising of nursery			No.	1	2	200000			In all 4 no. existing nurseries
Capacity Building/Training/ Research & Monitoring										
Survey/Census/ Estimation of Flora & Fauna										
	Carniviores survery (bears, leopard,etc.)			L/S		L/s	100000			
	Biodiversity survey- preparation of check list (flora & fauna)			L/S		L/S	300000			To prepare data bank of Bio-diversity in the sanctuary
Sub Total							400000			
Survey and demarcation										
Construction of boundary pillars				L/S		L/s	200000			
Sub Total							200000			
						Total	1000000			

**PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN
RESPECT OF ...BANDLI NP/WLS (Annexure-II-A)**

Item of Work		Unit	Rate per unit	Target		Justification
Non Recurrent Activities				Physical	Financial	
Infrastructure Development						
Construction of New building & other structures						
	Block Officer Quarter	0	0	0	0.000	
	Forest Guard Quarter at Bobber (Completion)		800000	1	2.000	Continue work of previous year
	Office building					
	Store in Forest Complex sundernagar	No.	300000	1	3.000	For storage of transpotaion of animal, caputring & other CAGES
Construction of New Roads/Paths						
Management road						
	Inspection/Bridle paths, etc.					
	Badhrolu to Neri	Kms	50000	5	2.500	For patrolling and better management
	Neri to Watch Tower	Kms	50000	5	2.500	For patrolling and better management
Sub-Total					10.000	
Habitat improvement						
New						
Plantation						
	Badhrolu	ha	40000	5	2.000	New Planting
	Enrichment					
	a)Mujhar	ha	36000	5	1.800	To fill up the natural gaps in forests
	b) Magarnalla	ha	36000	5	1.800	To fill up the natural gaps in forests
	Grafting/ planting of fruit bearing trees	L/s		L/S	0.200	Grafting in whole sanctuary area
Nursery						
	Vermi-compost	No.	30000	4	1.200	In all 4 no. existing nurseries
	Water supply/storage/lifting system	NO.	50000	1	0.5000	For storage of water in Nihari Nursery
Soil & moisture conservation						
Plantation of Bio-engineering species						
Check dams (BW/DRSM/CWS)						
	Badhrolunala = 8 no.,	No.	20000	5	1.000	To control soil erosion
	Bain ka nala = 8 no.,	No.	20000	5	1.000	To control soil erosion
	Nagathnala = 8 no.	No.	20000	5	1.000	
	Check walls/ Breast walls/ Retaining wall					
	Bohranala = 10, no.	No.	20000	5	1.000	To control soil erosion
	Magarnal= 10 no.	No.	20000	5	1.000	To control soil erosion
	Bain ka nala = 10 no.	No.	20000	5	1.000	To control soil erosion
	Van sarovar/ Water pond					
Others						
	Removal of plastics & solid waste management	L/S	10000	L/S	0.100	All Sanctuary
	Augmentation of salt licks,	L/S	10000	L/s	0.100	To provide nurtition to wild animals
Sub- total					13.700	
Capacity Building/Training/ Research & Monitoring						

Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Primate survey	L/S	10000	L/s	0.100	Monkey Survey in the sanctuary
	Pheasants survey	L/S	50000	L/s	0.500	Pheasants survey in the sanctuary
	Biodiversity survey- preparation of check list (flora & fauna)		50000	0	0.5	For Bio-diversity survey of flora and fauna of the sanctuary
Training						
	Training of field staff - wildlife techniques	L/S	30000	0	0.300	Training of staff regarding wildlife activities
Staff welfare activities						
	Other ammenties to staff	I/s	20000	0	0.200	Sports & other facilities to staff
Hiring of staff						
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	No.	15000	10	1.500	Data Operator to handle computer data related affairs of the Range office.
Sub- Total					3.100	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	No.	5700	3 for 12 months	2.052	Antipoaching activities in the sanctuary through daily wagers.
	Fire watchers	No.	5700	4 for 3 months	0.684	Protection of flora & fauna from fire through daily wagers during fire season
	Construction and maintenance of fire lines					
	Thanda pani to Koinala	Kms	5000	5	0.250	To control fire hazards in the sanctuary
	Control burning/ cleaning of pine needles	L/S	50000	L/S	0.500	Collection/carriage and dumping of dry pine needle and leaves at appropriate place
	Hiring of vehicles for patrolling and nakas etc.	L/S	50000	L/S	0.500	For nakas & night random raids
	Antipoaching Camps	No.	20000	3	0.600	Awareness camps ragarding antipoaching activities among local peoples
Sub-Total					4.586	
Education and Awareness Generation						
	Wildlife week and other awarness programme	L/S	25000	L/S	0.250	To organise Wildlife awareness camps among local People & school children
	Publicity material	L/S	10000	L/S	0.100	Printing of awareness related publicity material
Sub-Total					0.350	
Wildlife Tourism Management						
	Construction of Interpretation center, Information center, Auditorium, Liabrary, Conference hall, etc	No.	500000	1	5	C/O conference hall at Sundernagar to organise meeting, senars, workshops etc.
	Rainshelter at Mulakmaidan	No.	300000	1	3.000	For use of staff and local people
	Benches/pergola at Baramor in NAC Trambri	No.	300000	1	3.000	For use by staff/tourists & local people
	Signages	No.	50000	10	0.500	Sinages regarding flora & fauna, routs in the sanctuary etc.
	Entry gate, Ticket window (Automated) with accessories	No.	200000	1	2.00	
	Eco trails in NAC Trambri	Kms	50000	2	1.000	For visiting tourists and local peoples of the area
Sub-Total					14.500	
Field equipment						

	Survey & Demarcation					
	Laptop & accessories/ computer	No.	50000	1	0.500	For range office purpose.
	Binoculars	No.	5000	3	0.150	Use by the field staff while on patrolling/raids etc.
	Camping					
	Camping gear/ equipment kit	No.	45000	1	0.450	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
	Protection					
	Fire extinguishers	No.	6000	5	0.300	To control fire incidents in Range Complex & forests.
	Fire tools	L/S	10000	L/S	0.100	To be used in controlling the fire in Range office & sanctuary areas
	First aid kit	No.	1000	6	0.060	To be distributed at beat level
	Communication					
	Communication and connectivity to field staff	No.	300	7	0.252	Mobile connectivity to field staff
	Satellite, Wireless, Mobile, Landline, modem etc	No.	25000	7	1.750	Purchase of smart phone for field staff
Sub-Total					3.562	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)					
	Furniture for office	L/s	L/S	L/s	0.500	Replacement of old furniture & furnishing
	Statonary, Electricity bills etc	L/S	30000	L/s	0.300	for running office expenses
Community Development through Participation						
	Providing Eco-tourism Guide training	0	0	0	0	
	Strengthening livelihood of local communities	L/S	30000	0	0.300	Lively hood training to local people in and around sanctuary area
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	L/S	0	0	0.000	
	Skill development training and exposure visits	L/S	80000	L/S	0.800	Training to people residing in and around sanctuary area
Sub-Total					1.100	
Human-wild animal Conflict						
	Tranquilising gun and accessories	L/S	50000	0	0.5	Purchase of accessories for existing Tranquilizing gun
	Capturing / Transportation Cages	No. `	100000	L/s	1.000	For transportation of rescued wild animals
	Rescue equipment	No.	16000	3	0.480	Purchase of Knitting for monkey caputuring
Sub-Total					1.980	
Total Non Recurring					52.878	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures			As per circle norms/ requirements			
	Range office cum residence		300000	1	3.000	Addition alteration & Replacement of roof with CC Slab
	Block Officer Quarters					
	Bobber	No.	200000	1	2.000	Maint. of BO Qtr. Bobber
	Forest Guard Quarters					

	Maloh	No.	150000	1	1.500	Maint. of Fgd. hut Maloh
	Khurahah	No.	150000	1	1.500	Maint. of Fgd. hut at Khurahah
	Sundernagar	No.	100000	1	1.000	Maint. of fgd. hut at Sundernagar
	Type I quarter at Sundernagar	No.	80000	1	0.800	Peon Quarter at Sundernagar
	Boundary Pillars	0	5500	50	2.750	Maint. of fully damaged boundary pillars,
	Maintenance of Roads/Paths					
	Management road					
	Inspection/Bridle paths, etc.					
	Training school to Mulak Maidan	Kms	20000	6	1.200	For better patrolling by field staff
	Purana Bazar to Mulak Maidan	Kms	20000	4	0.800	For better patrolling by field staff
	Banayak to Mulak Maidan	Kms	20000	3	0.600	For better patrolling by field staff
	Thana to Kandhar	Kms	20000	5	1.000	For better patrolling by field staff
				Sub-Total	16.150	
	Habitat improvement					
	Maintenance of					
	Plantation					
	Afforestation					
	Mujraad I	ha	5600	2	0.112	MaINT. OF Ist. Year Plantation
	Enrichment					
	Mujhraad II	ha	5600	2	0.112	MaINT. OF Ist. Year Plantation
	Maintenance of Nursery					
	Raising of nursery plants, etc					
	Maloh	No.	50000	1	0.500	Growing of planting stock for future plantation
	Phagla	No.	50000	1	0.500	Growing of planting stock for future plantation
	Nihari	No.	50000	1	0.500	Growing of planting stock for future plantation
	Soil & moisture conservation					
				Sub-Total	1.724	
	Wildlife Protection and Conservation Activities					
	Protection					
	Collection/Carriage/watch & ward of Seized timber	L/S	L/S	L/S	0.500	To collect, carriage and further watch and ward of seized timber.
	Total				0.500	
	TOTAL RECURRING				18.374	
					71.252	
	Operational charges				1.42504	
				Grand Total	72.677	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF ...KAIS NP/WLS (Annexure-II-A)						
Item of Work	Unit	Rate	Total		Justification	
Non Recurrent Activities			Physical	Financial		
Infrastructure Development						
Construction of New building & other structures						
Fgd. Hut Tandla	No.	1200000	1	8.000	C/O fgd. Hut for Tandla beat guard	
Division Store at Kullu	No.	300000	1	3.000	C/O new cage store to keep all type of cages	
Entry gate for PA at Matikochhar		200000	0	2.000	At entrance point of the sanctuary	

Sub-total					13.000	
Habitat improvement						
New						
Plantation						
	Afforestation					
	Nharathach	ha	40000	4	1.600	Raising of Deo fir spruce species in the sanctuary
Enrichment						
	Matikochhar CIV	ha	36000	5	1.800	Gap filling in the forests
Pasture improvement						
	Grafting/ planting of fruit bearing trees	L/s		L/S	0.200	Grafting in whole sanctuary area
Medicinal plants						
	Shrubs Planting - C VIII-Footasaur	ha	39300	2	0.7860	4400 medicinal shrubs plants per ha
	herbs Planting	ha	69150	1	0.6915	13200 medicinal herbs plants per ha
Nursery						
	Upgrading/improvement of nursery					
	a) Matikochhar	No.	100000	1	1.000	Improvement/Extention of existing Nursery
	Raising of nursery plants, etc	No.	40000	1	0.4000	Raisisng of stock for future planting
Soil & moisture conservation						
	Plantation of Bio-engineering species					
	Check dams (BW/DRSM/CWS)					
	Khuwara nala	No.	20000	10	2.000	To control soil erosion
	Mandal nala	No.	20000	10	2.000	To control soil erosion
	Check walls/ Breast walls/ Retaining wall					
	Khara nala	No.	20000	10	2.000	To control soil erosion
	Bhanda pathar nalla	No.	20000	10	2.000	To control soil erosion
Others						
	Augmentation of salt licks,	L/S	10000	L/s	0.100	to provide nutrient to wild animals
Sub-total					14.578	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						Pr. CCF Office
	Primate survey	L/S	10000	L/s	0.100	Monkey Survey in the sanctuary
	Birds/ vulture survey	L/S	50000	L/s	0.500	Birds survey in the santuary
	Biodiversity survey- preparation of check list (flora & fauna)	L/S	50000	L/S	0.500	For Bio-diversity survey of flora and fauna of the sanctuary
Sub-total						
					1.100	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	No.	5700	2 for 12 months	1.360	Antipoaching activities throgh daily wagers
	Fire watchers	No.	5700	2 for 3 months	0.342	To controlt fire incidents in forests through deployment of dialy wagers .
	Control burning/ cleaning of pine needles	L/S	30000	L/S	0.300	Collection/carriage and dumping of dry pine needle and leaves at appropriate place
	Purchase of Patrolling Vehicle	No.	900000	1	9.000	New Vehicle is required to patrol over 7 WLS spread over in two districts
Sub-total					11.002	
Education and Awareness Generation						

	Wildlife week and other awareness programme	L/S	50000	L/S	0.500	To organise Wildlife awareness camps among local People & school children
	Publicity material	L/S	10000	L/S	0.100	Printing/Publishing of wildlife awareness material
Sub-total					0.600	
Wildlife Tourism Management						
	Guide,porters,catering - training	0	0	0	0.000	
	Solar lights for Matikochhar Insp. Hut	No.	35000	1	0.350	To be installed in Matikochhar Insp. Hut compound
	Benches/pergola					
	Ubalda	No.	300000	1	3.000	To Create facilities to tourists visiting sanctuary area
	Signages	No.	30000	10	0.300	Signages regarding flora & fauna, routes in the sanctuary etc.
Sub-total					3.650	
Field equipment						
Survey & Demarcation						
	GPS	No.	20000	3	0.600	For geo-coordinates of each area of the sanctuary
	Monitoring					
	Camera/ Camera trap/ IR tools	No.	95000	0	0.950	Purchase of SLR Camera for Kais Sanctuary
	Laptop & accessories/ computer	No.	0	0	0.000	
	Binoculars	No.	5000	3	0.150	Use by the field staff while on patrolling/raids etc.
	search lights	No.	2000	3	0.060	Use by the field staff while on patrolling/raids etc.
	Camping					
	Camping gear/ equipment kit	No.	45000	1	0.450	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
	Protection					
	First aid kit	No.	1000	3	0.0300	For use by Manali WL Staff
	Communication					
	Communication and connectivity to field staff	No.	300	3	0.108	To provide mobile connectivity charges to staff
	Satellite, Wireless, Mobile, Landline, modem etc	No.	25000	3	0.750	Purchase of smart phone for field staff
Sub-total					1.338	
Office expenses						
	Computers and accessories (fax, printers, photocopier, scanners, etc.)					
	Stationary, Electricity bills etc	L/S	10000	L/s	0.100	for running office expenses
Sub-total					0.100	
Community Development through Participation						
	Strengthening livelihood of local communities	L/S	30000	0	0.300	Livelihood training to local people in and around sanctuary area
	TOTAL				0.300	
Human-wild animal Conflict						
	Capturing / Transportation Cages	No.	100000	L/s	1.000	For transportation of rescued wild animals
Sub-total					1.000	

TOTAL NON RECURRING					46.668	
Recurrent expenditure						
Infrastructure Development						
Maintenance & repair of building & other structures						
	Range office cum residence					
	BO Qtr. at Kullu	No.	250000	1	2.500	Maint. of BO Qtr. OF Kais at KULLU
	Type I quarter at Matan thach	No.	100000	1	1.000	Maint. of Mali Hut Qtr. at Matanthach
	Division office Kullu	No.	300000	1	3.000	Maint. of Division Office at Kullu
	FRH/Field hostel/Labour huts, etc.	No.	300000	1	3.000	Renovation of I/Hut Matanthch
Maintenance of Roads/Paths						
	Management road					
	Inspection/Bridle paths, etc.					
	Matan to Footasour	Kms	20000	12	2.400	For better access and management of sanctuary
Sub-total					11.900	
Habitat improvement						
Maintenance of plantation						
	Pasture improvement					
	Surajgalu	ha	5600	3	0.168	Maint. OF Ist. Year Plantation
Sub-Total					0.168	
Wildlife Protection and Conservation Activities						
Protection						
	Collection/Carriage/watch & ward of Seized timber	L/S	L/S	L/S	0.500	
Sub-Total					0.500	
	TOTAL RECURRING				12.568	
	GRAND TOTAL				59.236	
	Operational charges				1.1847	
	GRAND TOTAL				60.420	

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF ...KANAWAR.....NP/WLS (Annexure-II-A)							
Item of Work	Unit	Rate per unit	Total		Location		Justification
Non Recurrent Activities			Physical	Financial	Lat	Long	
Infrastructure Development							
Construction of New building & other structures							
	Range office cum residence						
	Forest Guard Quarters						
	Fgd. hut at Kasol	No.	800000	1	8.000		Due to rationalization of sanctuary area-Fgd. hut is required for new beat.
	Office building						
	Store at Kasol	No.	300000	1	3.000		C/O Range store in Range Complex at Kasol

	Inspection Hut at Kasol	No.	1000000	1	10.000			Due to rationalization & formation of new WL Range, there is no I/hut or FRH to stay for visiting officers and staff.
	Const. of Entry gate at Kasol	No.	200000	1	2.000			At entry point of Kanawar Wildlife sanctuary
	Survey and Demarcation of PA Boundary							
	Construction of New Roads/Paths							
	Management road							
	Boundary pillar 9 to Pullagi R/3 Grahani	Kms	50000	4	2.000			For patrolling and better management of sanctuary
	Mathinala to inspection hut	Kms	50000	4	2.000			For patrolling and better management of sanctuary
Sub- Total					27.000			
Habitat improvement								
New Plantation								
	Enrichment							
	R/4 Kasol	ha	36000	2	0.720			To fill up the natural gaps in forests
	2/9 Reuna	ha	36000	2	0.720			To fill up the natural gaps in forests
	Improvement of tree cover							
	Grafting/ planting of fruit bearing trees	L/s		L/S	0.200			Grafting in whole sanctuary area
Nursery								
	Upgrading/improvement of nursery							
	Garahan	No.	100000	1	1.000			Creation of new beds in the damaged nursery in flood during 2014-15
Soil & moisture conservation								
	Plantation of Bio-engineering species							
	Check dams (BW/DRSM/CWS)							
	Reed nala	No.	20000	10	2.000			To control soil erosion
	Padhri dang	No.	20000	10	2.000			To control soil erosion
	Check walls/ Breast walls/ Retaining wall							
	KHARLI	No.	20000	15	3.000			To control soil erosion
	Nararthach	No.	20000	15	3.000			To control soil erosion
Others								
	Rehabilitation of weed infested areas							
	Removal of plastics & solid waster management	L/S	10000	L/S	0.100			Installation of dust bin at the required points of the

								sanctuary
	Augmentation of salt licks,	L/S	10000	L/s	0.100			To provide nutrient to the wild animals
Sub-Total					12.840			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								
	Primate survey	L/S	10000	L/s	0.100			Monkey Survey in the sanctuary
	Herbivores survey	L/S	50000	L/s	0.500			Herbivores survey in the sanctuary
	Pheasants survey	L/S	50000	L/s	0.500			Pheasants survey in the sanctuary
	Biodiversity survey- preparation of check list (flora & fauna)	L/S	50000	L/S	0.500			For Bio-diversity survey of flora and fauna of the sanctuary
Training								
	Workshop/Seminars	L/s	30000	0	0.300			To organise workshop among local people and staff relating to wildlife activities & awareness
Staff welfare activities								
	Other amenities to staff	L/s	20000	0	0.200			Sports facilities to staff
Hiring of staff								
	Data entry operators, Drivers, Boatman, Researchers, Animal attendant, Zoo biologist, etc	No	15000	1	1.500			hiring of data operator for range office
Sub-Total					3.600			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	No.	5700	2 for 12 months	1.368			Antipoaching activities
	Fire watchers	No.	5700	2 for 3 months	0.342			Deployment of fire watcher during fire season
	Control burning/ cleaning of pine needles	L/S	50000	L/S	0.500			Collection/carriage and dumping of dry pine needle and leaves at appropriate place
	Antipoaching Camps	No.	30000	1	0.300			To organise antipoaching camp among people inside and out side of PA.
Sub-Total					2.510			
Education and Awareness Generation								
	Wildlife week and other awareness programme	L/S	50000	L/S	0.500			To organise Wildlife awareness camps among local People & school children
Sub-Total					0.500			
Wildlife Tourism Management								
	Benches/pergola							

	Pulgi	No.	300000	1	3.000			Facilities to tourists, local people and staff while on touring/patrolling.
	Padhari	No.	300000	1	3.000			Facilities to tourists, local people and staff while on touring/patrolling.
	Signages	No.	50000	10	0.500			Signages regarding flora & fauna, routes in the sanctuary etc.
Sub-Total					6.500			
Field equipment								
Survey & Demarcation								
	GPS	No.	20000	6	1.200			
	Monitoring							
	Camera/ Camera trap/ IR tools	No.	95000	1	0.950			For use by the staff of Wildlife sanctuary
	Laptop & accessories/ computer	No.	50000	1	0.500			For Range office use
	Binoculars	No.	5000	6	0.300			Use by the field staff while on patrolling/raids etc.
	search lights	No.	2000	10	0.200			Use by the field staff while on patrolling/raids etc.
	Camping							
	Camping gear/ equipment kit	No.	45000	1	0.450			one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
	Protection							
	Fire extinguishers	No.	6000	5	0.300			For Range Complex at Kasol
	Communication							
	Communication and connectivity to field staff	No.	300	6	0.216			Mobile connectivity charges to field staff
	Satellite, Wireless, Mobile, Landline, modem etc	No.	25000	6	1.500			Purchase of smart phone for field staff
Sub-Total					5.616			
Office expenses								
	Stationary, Electricity bills etc	L/S	50000	L/s	0.500			for running office expenses
Sub-Total					0.500			
Community Development through Participation								
	Strengthening livelihood of local communities	L/S	30000	0	0.300			Livelihood training to local people in and around sanctuary area
	Community welfare activities (Providing LPG, Pressure cookers, induction, bore well, etc)	L/S	100000	0	1.000			Distribution of LPG connection, cookers to poor people in and around sanctuary area
Sub-Total					1.300			

Human-wild animal Conflict								
	Tranquillising gun and accessories	No. `	200000	1	2.000			To tranquilize wild animals
	Capturing / Transportation Cages	No. `	50000	L/s	0.500			For transportation of rescued wild animals
Sub-Total					2.500			
	TOTAL Non Recurring				62.866			
Recurrent expenditure								
Infrastructure Development								
Maintenance & repair of building & other structures								
	Range office cum residence	No.	250000	1	2.500			Re-const. of damaged toilet, Kitchen & replacement of roof etc.
	B.O. Qtr. At Grahah	No.	200000	1	2.000			Replacement of roof, doors, window, rotten wooden floor etc.
	Fgd. Hut at Kasol	No.	150000	1	1.500			Replacement of rotten wooden plank walls, Floor, windos ect.
	Type I quarter at Kasol	No.	100000	1	1.000			Replacement of roof, rotten wooden floor, C/o toilet etc,
	Office building	0	0	0	0			
	Improvement of Min. staff office rooms & Panelling etc. with furnishing in Div. office	No.	50000	6	3.000			Six no. Min. stsaf room need immediate reinovation & improvement
	Maint. of office staff quaerter at Kullu	No.	150000	2	3.000			Maint. of office staff quarters at Kullu
	Repair/Maint. of water supply line in Range complex, Kasol	Rmt.	L/s	150	0.400			The old pipe line of drinking water supply to Range complex has damaged due to rust & bear & tear.
	C/O Gate in Range complex, Kasol entry point	No.	50000	1	0.500			At the entry point of Range Complex
Maintenance of Roads/Paths								
	Management road							
	Inspection/Bridle paths, etc.							
	Padhri to Moongthach	Kms	20000	5	1.000			For smooth access & better managment of the santuay
	Garahan to Nagaru	Kms	20000	8	1.600			For smooth access & better managment of the santuay
	Jainnala to Socha	Kms	20000	12	2.400			For smooth access & better managment of the santuay

	Repair of approach road from entry point to Range complex, Kasol	Rmt	1500	40	0.600			To have smooth access to the Range Complex
	Bridges, Foot Bridge, etc							
	Repair of foot bridge at Garahan	No.	50000	1	0.500			Replacement of rotten wooden beam and planks damaged due to snow and flood.
Sub-Total					20.000			
Habitat improvement								
Maintenance of								
Plantation								
	2/9 Reuna	ha	5600	5	0.280			Maint. OF Ist. Year Plantation
	C VIII - Nilipas	ha	5600	5	0.28			Maint. OF Ist. Year Plantation
Maintenance of Nursery								
	Upgrading/improvement of nursery							
	Kasol	No.	100000	1	1.000			Addition & maint. of nursery
	Grahan	No.	100000	1	1.000			Addition & maint. of nursery
	High Tech Modern Nursery							
	Raising of nursery plants, etc							
	Kasol	No.	40000	1	0.400			Raising of nursery stock for future plantation
	Grahan	No.	40000	1	0.400			Raising of nursery stock for future plantation
	Water supply/storage/lifting system	No.	60000	1	0.600			C/O Water Storage tank for Kasol Nursery
Sub-total					3.960			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	0	0	0	0			
	Collection/Carriage/watch & ward of Seized timber	L/S	L/S	L/S	0.500			To collect, carriage and further watch and ward of seized timber.
Sub-total					0.500			
	TOTAL Recurring				24.460			
	TOTAL Non Recurring & Recurring				87.326			
	Operational charges				1.74652			
	Grand Total				89.073			

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF ...KHOKHAN NP/WLS (Annexure-II-A)

Item of Work		Unit	Rate per unit	Total		Location		Justification
Non Recurrent Activities				Physical	Financial	Lat	Long	
Infrastructure Development								
Construction of New building & other structures			As per circle norms/ requirements					
	Range office cum residence							
	Janahal beat at Dohranala	No.	800000	1	8.000			Due to Rationalization & creation of new beat
	Office building							
	C/O Court Room -cum - conference room for Authorised officer at Kullu with furniture & furnishing	No.	1200000	1	12.000			To initiate Court proceedings and general meeting room in Division office, Kullu
	Entry gate for PA Dohranala	No.	200000	1	2.000			
Construction of New Roads/Paths								
	Management road							
	Janahal to Oriban thach via Sarmala	Kms	50000	5	2.500			For patrolling and better management of sanctuary
Sub-total					24.500			
Habitat improvement								
New Plantation								
	2/65 Oriban	ha	40000	2	0.800			New Planting of Deo fir spruce species
	Dewa- Janahal	ha	40000	4	1.600			To provide feed stock to animals
	Grafting/ planting of fruit bearing trees	L/s		L/S	0.200			Grafting in whole sanctuary area
Soil & moisture conservation								
	Plantation of Bio-engineering species							
	Check dams (BW/DRSM/CWS)							
	Shattu nala	No.	20000	5	1.000			To control soil erosion
	Tichhi nala	No.	20000	5	1.000			To control soil erosion
	Lotnala	No.	20000	5	1.000			To control soil erosion
	Check walls/ Breast walls/ Retaining wall							
	2/65 Oriban	No.	20000	5	1.000			To control soil erosion
	R/10 Niharagahar CI	No.	20000	5	1.000			To control soil erosion
	Rollagi Nala	No.	20000	5	1.000			To control soil erosion
	Van sarovar/ Water pond							

	Kailithach	No.	30000	1	0.300			Drinking Water storage for wild animals
	2/64 Mujag	No.	30000	1	0.300			Drinking Water storage for wild animals
Others								
	Augmentation of salt licks,	L/S	10000	L/s	0.100			
Sub-Total					9.300			
Capacity Building/Training/ Research & Monitoring								
Survey/Census/ Estimation of Flora & Fauna								Pr. CCF Office
	Primate survey	L/S	10000	L/s	0.100			Monkey Survey in the sanctuary
	Carnivores survey (bears, leopard, etc.)	L/S	50000	L/s	0.500			Carnivores survey in the sanctuary
	Biodiversity survey- preparation of check list (flora & fauna)	L/S	50000	L/s	0.500			For Bio-diversity survey of flora and fauna of the sanctuary
Training								
	Workshop/Seminars	L/s	30000	0	0.300			Workshop regarding wildlife awareness among local peoples residing in and around sanctuary area.
Staff welfare activities								
	Other amenities to staff	L/s	20000	0	0.200			Sports material to field staff
Sub-Total					1.600			
Wildlife Protection and Conservation Activities								
Protection								
	Deployment of Antipoachers and Antigrazers	No.	5700	2 for 12 months	1.368			Antipoaching activities in the sanctuary through daily wages
	Fire watchers	No.	5700	2 for 3 months	0.342			To control fire incidents in the sanctuary through daily wages
	Control burning/ cleaning of pine needles	L/S	30000	L/S	0.300			Collection/carryage and dumping of dry pine needle and leaves at appropriate place
Sub-Total					2.010			
Education and Awareness Generation								
	Wildlife week and other awareness programme	L/S	50000	L/S	0.500			To organise Wildlife awareness camps among local People & school children
Sub-Total					0.500			
Wildlife Tourism Management								
	Signages	No.	50000	10	0.500			Signages regarding flora & fauna, routes in the sanctuary etc.
Sub-Total					0.500			
Field equipment								
Survey & Demarcation								

	GPS	No.	20000	2	0.400			For geo-coordinates of each area of the sanctuary
	Monitoring							
	Camera/ Camera trap/ IR tools	No.	50000	1	0.5			Purchase of digital camera for the sanctuary
	Binoculars	No.	5000	5	0.250			Use by the field staff while on patrolling/raids etc.
	search lights	No.	2000	10	0.200			Use by the field staff while on patrolling/raids etc.
	Camping							
	Camping gear/ equipment kit	No.	45000	1	0.450			one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
Protection								
Communication								
	Communication and connectivity to field staff	No.	300	4	0.144			Mobile connectivity expenses to field staff
	Satellite, Wireless, Mobile, Landline, modem etc	No.	25000	4	1.000			Purchase of smart phone for field staff
Sub-Total					2.944			
Office expenses								
	Statonary, Electricity bills etc	L/S	10000	L/s	0.100			to meet with the running office expenses
	Projector for conference Hall with accessories	No.	100000	1	1.000			
Sub-Total					1.100			
Community Development through Participation								
	Strengthening livelihood of local communities	L/S	30000	0	0.300			Lively hood training to local people in and around sanctuary area
Sub-Total					0.300			
Human-wild animal Conflict								
	Tranquillising gun and accessories	No	200000	1	2.000			To tranquilize wild animals
	Capturing / Transportation Cages	No. `	50000	L/s	0.500			For transportation of rescued wild animals
Sub-Total					2.500			
Total Non Recurring					45.254			

Recurrent expenditure

Infrastructure Development								
Maintenance & repair of building & other structures								
	Range office cum residence							
	Block Officer Quarters							
	Dohranala	No.	100000	1	1.000			Maint. of BO Qtr. Sunarli

	Egd. Hut Dohranala	No.	100000	1	1.000			Maint. of Egd. hut Riunsi
	Staff Quarters							
	Type III qtr. at Kullu	No.	150000	2	3.000			Maint. of staff quarters at Kullu
	Type II qtr. at Kullu	No.	100000	2	2.000			Maint. of staff quarters at Kullu
	Fencing of Forest complex at Dohranala	Rmt	1300	100	1.300			Fencing of Forest Complex to prevent theft and unwanted loitering of people.
	Office building - DFO Office at Kullu	No.	300000	1	3.000			Maint. & minor repair works in Div. office
Maintenance of Roads/Paths								
	Management road							
	Inspection/Bridle paths, etc.							
	Khorubehal Nursery to Mujag	Kms	20000	6	1.200			for better access and management of sanctuary
	Janahal to Mujag	Kms	20000	8	1.600			for better access and management of sanctuary
	Nagni to Mujag	Kms	20000	7	1.400			for better access and management of sanctuary
Sub-Total					15.500			
Habitat improvement								
Maintenance of								
Plantation								
	Afforestation							
	1/10 Niharathach	ha	5600	2	0.112			MaINT. OF Ist. Year Plantation
	2/64 Mujag	ha	5600	2	0.112			MaINT. OF Ist. Year Plantation
Maintenance of Nursery								
	Upgrading/improvement of nursery							
	Khorubehal Nursery	No.	100000	1	1.000			Addition and improvement works
	Raising of nursery plants, etc							
	Khorubehal Nursery	No.	50000	1	0.500			Growing of planting stock for future plantation
	Vermi-compost	No.	50000	1	0.500			To provide organic manure to Nursery stock.
Sub-Total					2.224			
Staff welfare activities								
	Recreational provisions	0	50000	L/S	0.500			Purchase of LED TV and sports material for Range & Division office staff
Hiring of staff								
Sub-Total					0.500			
Wildlife Protection and Conservation Activities								
Protection								

	Collection/Carriage/watch & ward of Seized timber	L/S	L/S	L/S	0.500			To collect, carriage and further watch and ward of seized timber.
Sub-Total					0.500			
Human-wild animal Conflict								
	Tranquillising gun and accessories-maintenance	No.	200000	1	2.000			
Sub-Total					2.000			
	TOTAL RECURRING				20.724			
	TOTAL Non Rec. + Recurring				65.978			
Operational charges					1.31956			
Grand Total					67.298			

PROPOSED ANNUAL PLAN OPERATION OF PROTECTED AREAS UNDER THE STIPULATION OF KOL DAM FOR THE YEAR 2016-17 IN RESPECT OF ...MANALI.....NP/WLS (Annexure-II-A)

Item of Work		Unit	Rate per unit	Target		Justification
Non Recurrent Activities				Physical	Financial	
Infrastructure Development						
Construction of New building & other structures						
	Range office cum residence					
	Office building					
	Store at Manali	No.	400000	1	4.000	C/O Range store in Range Complex at Manali
	Construction of Boundary Pillars	No.	6500	20	1.300	New boundry pillars proposed due to rationalization,
	Construction of New Roads/Paths					
	Management road					
	Inspection/Bridle paths, etc.					
	Kusum to upper Ruar	Kms	50000	6	3.000	For patrolling and better management of sanctuary
Habitat improvement						
New						
Plantation						
	Afforestation					
	2/6 Barog CIV (Monalgahar)	ha	40000	5	2.000	Raising of Deo Fir spruce species in the sanctuary
	Enrichment					
	a)Van Vihar Manali & Dhungri	ha	36000	2	0.720	To fill up the natural gaps in forests
	Pasture improvement					
	a) Kumsu thach C.I (2/5 Bangdwari)	ha	40000	4	1.600	To provide feed stock to animals
	Grafting/ planting of fruit bearing trees	L/s		L/S	0.200	Grafting in whole sanctuary area
Sub-Total					12.820	
Nursery						
	Upgrading/improvement of nursery					
	a) Manali Van Vihar	No.	100000	1	1.000	Improvement/Extention of existing Nursery

	Raising of nursery plants, etc	No.	40000	1	0.4000	Raising of stock for future planting
	Vermi-compost	No.	50000	1	0.500	For organic manure to Manali Nursery
	Water supply/storage/lifting system	No.	80000	1	0.800	To store water for Manali Nursery in Van Vihar
Soil & moisture conservation						
	Plantation of Bio-engineering species					
	Check dams (BW/DRSM/CWS)					
	Shillathach Nala (Monalgahar)	No.	20000	20	4.000	To control soil erosion
	Reoken nala (Bangdwari)	No.	20000	20	4.000	To control soil erosion
	Check walls/ Breast walls/ Retaining wall					
	Glamlang (2/5 Bangdwari)	No.	20000	20	4.000	To control soil erosion
	CIlb (2/6 Monalgahar)	No.	20000	20	4.000	To control soil erosion
Others						
	Removal of plastics & solid waster management	L/S	10000	L/S	0.100	To install dustbin in the sanctuary area at required points
	Roosting/ breeding habitat improvement	0	0	0	0	
	Augmentation of salt licks,	L/S	10000	L/s	0.100	For nutirient to wild animals
Sub-Total					18.900	
Capacity Building/Training/ Research & Monitoring						
Survey/Census/ Estimation of Flora & Fauna						
	Primate survey	L/S	10000	L/s	0.100	Monkey Survey in the sanctuary
	Herbivores survey	L/S	50000	L/s	0.500	Herbivores survey in the santuary
	Carniviores survery (bears, leopard,etc.)	L/S	50000	L/s	0.500	Carnivores survey in the santuary
	Pheasants survey	L/S	50000	L/s	0.500	Pheasants survey in the sanctuary
	Birds/ vulture survey	0	50000	0	0.500	Bird/vulture survey in the sanctuary
	Biodiversity survey- preparation of check list (flora & fauna)		100000		1.000	For Bio-diversity survey of flora and fauna of the sanctuary
Training						
	Training of field staff - wildlife techniques	L/S	30000	0	0.300	To train wildlife staff regarding wildlife techniques
	Exposure visits	0	70000	0	0.700	Staff and local people of sanctuary area
	Workshop/Seminars	L/s	30000	0	0.300	Among staff and people residing in ad around sanctuary area
	Disaster management	No.	40000	1	0.400	Disaster management training to staff of Division.
Staff welfare activities		0	0	0	0.000	
	Recreational provisions					
	Hiring of staff					
	Data entry operators, Drivers, Boatman, Reserchers, Animal attendant, Zoo biologist, etc	No	15000	10	1.500	Data operator is to be hired for Range office

Sub-Total					6.300	
Wildlife Protection and Conservation Activities						
Protection						
	Deployment of Antipoachers and Antigrazers	No.	5700	2 for 12 months	1.360	Antipoaching activities in the sanctuay through daily wagers
	Fire watchers	No.	5700	2 for 3 months	0.342	Watch & ward and control the fire incidence in the sanctuary
	Control burning/ cleaning of pine needles	L/S	30000	L/S	0.300	Collection/carriage and dumping of dry pine needle and leaves at appropriate place
Sub-Total					2.002	
Education and Awareness Generation						
	Wildlife week and other awarness programme	L/S	50000	L/S	0.500	To organise Wildlife awareness camps among local People & school children
	Publicity material	L/S	10000	L/S	0.100	Printing/Publishing of wildlife awareness material
	Books, Magzines, Toposheets and Maps etc.	L/S	30000	0	0.300	Purchase of books/ magzines for Wildlife Interpertation centre at Manali
Sub-Total					0.900	
Wildlife Tourism Management						
	Guide,porters,catering - training	No.	10000	1	0.100	Training to Guide/porters accompanying tourists to the sanctuary
	Solar lights for Van Vihars Manali, Dungri, NAC	No.	35000	6	2.100	To creat better access to tourists visiting at night time in Van Vihars
	Gorudug (Monalgahar)	No.	300000	1	3.000	To Creat facilities to tourists visiting sanctuary area
	Signages	No.	50000	10	0.500	Sinages regarding flora & fauna, routs in thesanctuary etc.
Development of Camping grounds						
	Lambadug (2/6 Monalgahar)	No.	20000	3	0.600	To provede tenting facilities to tourists
	Upper Ruar (2/5 Bangdwari)	No.	20000	2	0.400	To provede tenting facilities to tourists
	Safety kit to tourist/ first aid kit	No.	1000	6	0.060	For Van Vihars, NAC Manali
	Eco trail in Van Vihar Manali	Kms	100000	3	3.000	For tourists and local peoples
Sub-Total					9.760	
Field equipment						
Survery & Demarcation						

	GPS	No.	20000	5	1.000	For geo-coordinates of each area of the sanctuary
	Monitoring					
	Camera/ Camera trap/ IR tools	No.	95000	0	0.950	Purchase of SLR Camera for Manali Sanctuary
	Laptop & accessories/ computer	No.	50000	1	0.500	For Range Office Manali
	Binoculars	No.	5000	5	0.250	For use of field staff of Manali Range
	search lights	No.	2000	10	0.200	For Use of field staff of Manali Range
	Camping					
	Camping gear/ equipment kit	No.	45000	1	0.450	one camping gear consists of Sleeping bag-2, two men tent-1, Carry mate-2, Camp shoe-2 pairs, Jacket-2, Torch/ headlight-2, Ruck Sack-2, Rain coat-2,
	Protection					
	Fire extinguishers	No.	6000	5	0.300	For Range Office Manali
	Fire tools	L/S	L/S	L/S	0.100	For Range Office Manali
	First aid kit	No.	1000	6	0.0600	For use by Manali WL Staff
	Communication					
	Communication and connectivity to field staff	No.	300	6	0.216	To provide mobile connectivity charges to staff
	Satellite, Wireless, Mobile, Landline, modem etc	No.	25000	6	1.500	Purchase of smart phone for field staff
Sub-Total					5.526	
Office expenses						
	Statonary, Electricity bills etc	L/S	50000	L/s	0.500	for running office expenses
	TOTAL				0.500	
Community Development through Participation						
	Strengthning livelihood of local communities	L/S	30000	0	0.300	Lively hood training to local people in and around sanctuary area
Sub-Total					0.300	
Human-wild animal Conflict						
	Tranquiliising gun and accessories	No. \	200000	1	2.000	To tranquilize wild animals
	Capturing / Transportation Cages	No. \	50000	L/s	0.500	For transportation of rescued wild animals
	Veterinary facilities	L/S	L/S	L/s	0.200	Vrterinary facilities for rescued animals/birds
	TOTAL				2.700	
TOTAL NON RECURRING					59.708	

Recurrent expenditure

Infrastructure Development						
Maintenance & repair of building & other structures						
	Range office cum residence					
	B.O. Qtr. Van Vihar Manali	No.	200000	1	2.000	Maint. of BO Qtr. at V.V. Manali
	Egd. hut Van Vihar Manali	No.	150000	1	1.500	Maint. of Egd. in Van Vihar Manali

	Fgd. hut Range Complex Manali	No.	150000	1	1.500	
	Type I quarter in Van Vihar Manali	No.	100000	1	1.000	Maint. of Type I Qtr. in V V Manali
	Van Vihar Manali	No.	100000	2	2.000	Maint. of staff quarters
	Van Vihar Dungri	No.	100000	1	1.000	Maint. of staff quarters
	Nature Park Manali	No.	100000	1	1.000	Maint. of staff quarters
	Patrolling hut upper Ruar	No.	50000	1	0.500	Maint. of patrolling hut
	Patrolling hut Lambadug	No.	150000	1	1.500	Maint. of patrolling hut
	Maintenance of Roads/Paths					
	Management road					
	Inspection/Bridle paths, etc.					
	Manali to Dorni	Kms	20000	12	2.400	For smooth access & better managment of the santuay
	Manali - Upper Ruar via Tetia	Kms	20000	6	1.200	For smooth access & better managment of the santuay
Sub-total					15.600	
Habitat improvement						
Maintenance of						
Plantation						
	Pasture improvement					
	Ghillaini	ha	5600	4	0.224	MaINT. OF Ist. Year Plantation
Sub-total					0.224	
Wildlife Protection and Conservation Activities						
	Protection					
	Collection/Carriage/watch & ward of Seized timber	L/S	L/S	L/S	0.500	To collect, carriage and further watch and ward of seized timber.
	TOTAL				0.500	
	TOTAL RECURRING				16.324	
	GRAND TOTAL				76.032	
Operational charges					1.52064	
Grand-Total					77.553	
