

# **ANNUAL PLAN OF OPERATION**

**COMPENSATORY AFFORESTATION,  
NET PRESENT VALUE,  
CATCHMENT AREA TREATMENT  
& WILDLIFE & BIODIVERSITY PROTECTION**

**FOR  
2013 - 14**

**ARUNACHAL PRADESH STATE  
COMPENSATORY AFFORESTATION FUND  
MANAGEMENT AND PLANNING AUTHORITY**

**DEPARTMENT OF ENVIRONMENT & FORESTS  
GOVERNMENT OF ARUNACHAL PRADESH**



# ANNUAL PLAN OF OPERATION FOR COMPENSATORY AFFORESTATION, NET PRESENT VALUE, CATCHMENT AREA TREATMENT AND WILDLIFE & BIO-DIVERSITY PROTECTION FOR 2013-14

## Introduction

Arunachal Pradesh is strategically located in the extreme North-Eastern part of India having international border on three sides, Bhutan in the West, China and Tibet in the North and North-East, and Myanmar in the East, and nationally with Assam in the South and Nagaland in the South-East. It has a geographical area of 83,743 sq. km., which constitutes 2.54% of the total area of the country, with rugged terrain of deep valleys and high mountains of the Eastern Himalayan Ranges. The wide ranging elevations from about 100 m adjoining Assam plains with Shiwalik Hill Ranges to a great height of 7000 m in the Greater Himalayas with snow capped peaks give rise to wide variations in topography, soil, river systems (Siang, Kameng, Subansiri, Lohit, Tirap, Dibang and their tributaries), climatic conditions with varying temperature, rainfall, humidity and accompanied diverse vegetation with unparallel bio-diversity of flora and fauna. Of the total geographical area, about 12% is under permanent snow cover and glaciers. Rainfall varies from 1000 mm in the higher reaches to 5750 mm in the foothill areas, spread over 8-9 months except drier days in winter.

## Floral and Faunal Diversity

Nature has been exceedingly kind and has endowed this beautiful State with diverse forests and magnificent wildlife. The state is a home of myriad life forms coexisting in diverse ecological situations in their pristine glory. The frontier state is today known for its rich bio-diversity. Floristically, there are more than 5000 species of flowering plants, 600 species of orchids, 89 species of bamboos, 18 species of canes, 400 species of ferns, 24 species of gymnosperms and an equally high number of unexplored algae, fungi, lichens, bryophytes, and micro-organisms inhabiting the state. Thus, this Eastern Himalayan State harbours more than 33% of the total Indian flora with unique taxa and a large number of genetic resources making it a "**Cradle of speciation**" and center of origin of a number of cultivated plants. Faunistically, the state is also rich in

40



having more than 100 species of mammals, 650 birds, 83 reptiles, 130 fishes and 7 non-human primates and innumerable species of insects, micro-organisms and other life forms. Thus, the rich bio-diversity both of flora and fauna have contributed to its recognition as one of the 18 "Biodiversity Hotspots" in the world. Such an unparalleled occurrence of life forms can be attributed to the peculiar location of the State which is at the junction of the Palearctic, Indo-Chinese, and Indo-Malayan bio-geographic regions. Biotic elements from these regions occur in this State making it very rich in floral and faunal resources.

### Forest Resources

#### Recorded Forest Area

The recorded forest area in the State is 51,540 Sq. Km., which is 61.55% of the geographical area. Per capita forest in the State is estimated to be about 6.00 ha as against national average of 0.10 ha. Reserved Forests, Protected Forests and Unclassed Forests constitute 20.46%, 18.49% and 61.05% of the total forest area respectively. Of the total forest area, 5.138 million ha is State-owned and only 15,500 ha are under private ownership (India's State of Forest Report, 2009).

#### Classification of Recorded Forests

S. No.	Category of Recorded Forests	Area (sq. km)	% of Recorded Forests	% of Geographical Area
1	Reserved Forests	10089.99	19.58	12.05
2	Protected Plot	7.80	0.02	0.01
3	Anchal Reserve Forests	325.13	0.63	0.39
4	Village Reserve Forests	300.24	0.58	0.36
5	National Parks	2468.235	4.79	2.95
6	Wildlife Sanctuary	7387.75	14.33	8.82
7	Orchid Sanctuary	100.00	0.19	0.12
8	Un-classified Forests	0,860.86	59.88	36.85
	<b>Total</b>	<b>51,540.00</b>	<b>100.00</b>	<b>61.55</b>

#### Protected Areas

There are 2 (two) National Parks and 11 (eleven) Wildlife Sanctuaries in the State covering an area of 2,468.235 Sq. Km. and 7,487.75 Sq. Km. respectively. The protected area constitutes 11.89% of the geographical area of the State. Arunachal Pradesh has two Tiger Reserves (Namdapha and Pakke) covering 2,847.185 Sq. km. In addition, the State has a biosphere reserve named Dihang-Dibang Biosphere Reserve, with an area of 5,112

Sq. km. situated in the higher reaches of West Siang, Upper Siang and Dibang Valley districts of the State.

### Forest Cover

The forest cover of the State, based on interpretation of satellite data of Nov-Dec 2008, is 67,410 Sq. Km., which is 80.50% of the State's geographical area. In terms of forest canopy density classes, the State has 20,868 Sq. Km. very dense Forests, 31519 Sq. Km. moderately dense forests and 15,023 Sq. Km. open. The district-wise forest cover has been given below:

District	Geog. area	Very Dense Forests	Mod. Dense Forests	Open Forests	Total	% of GA	Scrub
Changlang	4,662	1,864	1,455	922	4,241	90.97	2
Dibang Valley & Lower Dibang Valley	13,029	1,696	4,981	2,644	9,321	71.54	5
East Kameng & West Kameng	11,556	3,432	4,681	2,146	10,259	88.78	35
Lohit & Anjaw	11,402	1,965	4,033	1,609	7,607	66.72	8
Papum Pare	3,462	991	1,555	701	3,247	93.79	0
East Siang	3,655	883	1,269	669	2,821	77.18	0
Upper Siang	7,050	1,638	2,630	1,359	5,627	79.82	2
West Siang	7,813	2,476	2,726	1,582	6,784	86.83	0
Lower Subansiri & Kurung Kumey	9,548	3,004	4,248	1,421	8,673	90.84	28
Upper Subansiri	7,032	1,876	2,753	1,192	5,821	82.78	25
Tawang	2,172	366	486	374	1,226	56.45	17
Tirap	2,362	677	702	404	1,783	75.49	0
<b>Total</b>	<b>83,743</b>	<b>20,868</b>	<b>31,519</b>	<b>15,023</b>	<b>67,410</b>	<b>80.50</b>	<b>122</b>

(Source: India's State of Forest Report, 2011)

### Forest and Tree Cover

Category	Area (in sqkm)	% of geographical area
Forest Cover	67,410	80.50
Tree Cover	549	0.66
<b>Forest and Tree Cover</b>	<b>67,959</b>	<b>81.16</b>

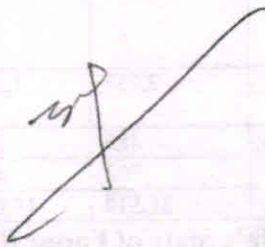
(Source: India's State of Forest Report, 2011)



## Summary of Outlay

(Rs. in lakhs)

Sl no.	Particulars	Outlay for 2013-14	Outlay for Spill over 2013-14	Total
1	Compensatory afforestation	1640.74	274.81	1915.55
2	Net Present Value (NPV)	3439.63	46.58	3486.21
3	CAT plan	136.49	85.02	221.51
4	Wildlife and Biodiversity	36.08	10.34	46.42
	<b>Total</b>	<b>5252.94</b>	<b>416.75</b>	<b>5669.69</b>





## Annual Plan of Operation for 2013-14

ANNEXURE - I

Name of scheme :- Compensatory Afforestation Scheme under the Forest (Conservation) Act, 1980

(Rs. In lakhs)

Name of the Project	Forest area Diverted (in ha)	Stipulation of CA, Addl. Pena; CA (in Ha)	Area identified for CA, ACA & PCA	Area (in ha)	Location	Proposed Target for 2013-14			Remarks
						Physical	Financial	Total	
2	3	4	5	6	12	13	14	15	
<b>WAC</b>									
1	Lower Subansiri HE Project..... No.8-100/02-FC dtd.12.10.04	3183	400	400	Doimukh - 100 ha Panir RF- 300 ha	<b>Banderdewa FD</b>			
						Maint. (2-Weeding) 400 ha	20.592	30.672	
						Supervisor 2 nos	1.440		
						Wages of Plantation Watcher-16nos	8.640		
						Creation of plantaiton- 149 ha.	17.500	42.652	
2	400 KV T/L I & II Gerukamukh to Biswanathcharali	17.32	149	149	Panir RF				
						Maint. - 4 weeding - 149 ha	11.210		
						Raising of seedlings casualty/ replacement - 149 ha	3.482		
						Plantation watcher- - 6 nos	2.880		
						Fencing - 149 ha	7.580		
3	OKSRT Road (48-58 km)	9	18	18	Amartala RF	<b>Khellong FD</b> ✓			
						Creation of plantaiton- 18 ha. ✓	2.114	7.006	
						Maint. - 4 weeding - 18 ha	0.420		
						Raising of seedlings casualty/ replacement - 18 ha	1.354		
						Plantation watcher- 1 nos	0.480		
						Fencing - 18 ha	2.638		
4	BCT Road (40-48 km)	7.2	14	14	Amartala RF				
						Creation of plantaiton- 14 ha. ✓	1.645	5.332	
						Maint. - 4 weeding - 14 ha	0.327		
						Raising of seedlings casualty/ replacement - 14 ha	1.053		
						Fencing - 14 ha	2.307		
5	Passa to Khodaso(0.00km to 39.00km)	73.38	147	147	Amartala RF				
						Creation of plantaiton- 147 ha. ✓	17.270	42.116	
						Maint. - 4 weeding - 147 ha	11.060		
						Raising of seedlings casualty/ replacement - 147 ha	3.436		
						Plantation watcher- - 6 nos	2.880		
						Fencing - 147 ha	7.470		



6	Seppa to Passa Road (0.00km to 70.00km)	92.13	92	92	Komrung VRF	<b>Seppa FD</b>		
						Creation of plantaiton- 92 ha.	10.810	27.735
						Maint - 4 weeding - 92 ha	6.920	
						Raising of seedlings casualty/ replacement - 92 ha	2.150	
						Plantation watcher-4 nos	1.920	
Fencing - 92 ha	5.935							
7	Bana to Seppa Road (0-36.584 KM)	23.33	46.7	46.7	Komrung VRF	Advance nursery for 46.7 ha	4.370	4.678
						Survey & demarcation - 46.7 ha	0.308	
						<b>Sagalee FD</b>		
8	Pare Hydro Electric Project	35.17	70.5	70.5	Bobia VFR	Maint. (2- Weeding) 70.50 ha	3.630	5.070
						Wages of Plantation Watcher-3nos	1.440	
9	Open cast coal mining in Namchik Namphuk coal field..... No. 8-69/03-FC dtd.10.4.06	39.02	39.02	39.02	Pilla-I	Wages of Plantation Watcher-1no	0.480	2.489
						Maint. (2- Weeding) 39.02 ha	2.009	
10	33KV T/L from Hoj Power House to Soppo & Jampa	3.439	7	7	Soppo (Doimukh RF)	Creation of plantaiton- 7 ha.	0.822	3.166
						Maint. - 4 weeding - 7 ha	0.530	
						Raising of seedlings casualty/ replacement - 7 ha	0.164	
						Fencing - 7 ha	1.650	
11	Khodaso to Hoj (0.00 to 102.00km)	92.97	186	186	Doimukh RF	Creation of plantaiton- 186 ha.	21.850	52.736
						Maint. - 4 weeding - 186 ha	13.994	
						Raising of seedlings casualty/ replacement - 186 ha	4.350	
						Plantation watcher-7 nos	3.360	
						Fencing - 186 ha	8.462	
						Supervisor-1 no	0.720	
12	Hapoli - Sarli-Huri Road (60-70 km) (105.329-118 km) (197-227 km)	31.71	63.5	63.5	Radu village/ Tajgi (Subject to approved new site)	Advnace nursery work for 63.5 ha	5.940	6.360
						Survey and demarcation for 63.5 ha	0.420	
13	Hapoli-sarli-Huri road (98 to 105.32 km)	1.79	3.6	3.6	Radu village/ Tajgi (Subject to approved new site)	Advnace nursery work for 3.6 ha	0.340	0.364
						Survey and demarcation for 3.6 ha	0.024	
14	Hapoli-Sarli-Huri road (227 to 278 km)	30.23	60.5	60.5	Radu village/ Tajgi (Subject to approved new site)	Advnace nursery work for 60.5 ha	5.660	6.060
						Survey and demarcation for 60.5 ha	0.400	



15	Lower Subansiri HE 980 Project ..... No.8-100/02-FC dtd.12.10.04	1450	1450	Bello VFR 466.64 (Subject to new approved site)	Maint. (3- weeding) - 200 ha	13 990	13 990
					Creation of plantation- 266.64 ha	31 320	77 890
					Maint. - 4 weeding - 266.64 ha	20 060	
					Raising of seedlings casualty/ replacement - 266.64 ha	6 230	
					Plantation watcher-19 nos	9 120	
					Fencing - 266.64 ha	10 440	
					Supervisor - 1 no	0 720	
				Tajgi VFR -61.93 (Subject to new approved site)	Creation of plantation- 61.93 ha	7 280	19 190
					Maint. - 4 weeding - 61.93 ha	4 660	
					Raising of seedlings casualty/ replacement - 61.93 ha	1 450	
					Plantation watcher-2 nos	0 960	
					Fencing - 61.93 ha	4 840	
16	Joram - Koloniang (0-20 km)	33.36	33.36	Bello VFR - 33.36	Advance nursery work for 33.36 ha	3 120	3 340
					Survey & demarcation work- 33.36 ha	0 220	
17	Polin- old Ziro- Bopi (0-157.12 km)	103.262	413	Tajgi VFR 500	Advance nursery work for 310 ha	28 990	31 040
					Survey & demarcation work for 310 ha	2 050	
18	Lower Subansiri HE Project..... No.8-100/02-FC dtd.12.10.04	510	510	Kurung Kume FD	Advn. Nursery works- 510 ha	47 685	51 051
					Survey & demarcation -510 ha	3 366	
19	132 KV TL from Nachipu Pass to Kimi No. 8-25/03-FC dtd.15.6.05	135	135	Palazi Vill - 135 ha	Bomdila FD	0 720	5 130
					Waage of Plantation Watcher-4nos	1 920	
					Tending-135 ha (1 weeding-135 ha 2005-06	2 490	
20	BCT (122-240 km)	106.45	213.5	Khoitam	Advance nursery works- 213.5 ha	19 960	21 370
					Survey & Demarcation work - 213.5 ha	1 410	
21	Nafra 96 MW HE Project	78.45	157	Rurang VFR	Creation of plantation- 157 ha	18 440	45 803
					Maint. - 4 weeding - 157 ha	11 810	
					Raising of seedlings casualty/ replacement - 157 ha	3 670	
					Supervisor - 1 no	0 720	
					Plantation watcher-6 nos	3 360	
					Fencing - 157 ha	7 803	
22	Nachipu to Bana Road (0-49.84 km)	100	100	Rurang VFR	Creation of plantation- 100 ha	11 750	29 694
					Maint. - 4 weeding - 100 ha	7 530	
					Raising of seedlings casualty/ replacement - 100 ha	2 340	
					Plantation watcher-4 nos	1 920	



23	144 MW Gongri HE Project	39.26	65	65	Rurang VFR	Fencing - 100 ha	6,154		
						Creation of plantation- 65 ha	7,640		20,010
						Maint. - 4 weeding - 65 ha	4,890		
						Raising of seedlings casualty/ replacement - 65 ha	1,520		
						Plantation watcher-2 nos	0,960		
						Fencing - 65 ha	5,000		
24	33 KV T/L Jenga Dam to Bichorn Dam via Buragaon	16.48	33	33	Rurang VFR	Advance nursery works- 33 ha	3,090		3,310
						Survey & Demarcation work - 33 ha	0,220		
25	400 KV T/L from kimi village Bomdila to Bhatlukpong	133.56	267	267	Palazi, Ramda & Khupi	Advance nursery works- 267 ha	24,965		26,727
						Survey & Demarcation work - 267 ha	1,762		
						Shergaon FD			
26	132 KV T/L from Balipara sub-Station to Nechijou Pass No. 8-7/98-FC dtd 15.2.05	53.67	108.0	58.0	Thongri VFR	Maint. (1- Weeding) 58 ha	0,460		0,940
						Wages of Plantation Watcher-1 nos	0,480		
27	Shergaon-Morshing Road	9.55	57	57	Thongri VFR	Creation of plantation- 37 ha	4,350		14,225
						Maint. (4th weeding)- 37 ha	2,780		
						Raising of seedling casualty/ replacement - 37 ha	0,860		
						Fencing - 37 ha	3,850		
						Maint. (2- Weeding) 37 ha	1,905		
						Wages of Plantation Watcher-1 no	0,480		
28	OKSRT (92-105Km)	14.46	29	29	Thongri VFR	Maint. (2- Weeding) 29 ha	1,500		1,980
						Wages of Plantation Watcher-1no	0,480		
29	OKSRT (134.805-146.33Km)	14.8	30	30	Thongri VFR	Creation of plantation- 30 ha	3,520		10,320
						Raising of seedling casualty/ replacement - 30 ha	0,700		
						Fencing - 30 ha	3,520		
						Maint. (4-Weeding) 30 ha	2,100		
						Wages of Plantation Watcher-1no	0,480		
30	OKSRT (120-134 805KM)	18.28	37	37	Thongri VFR	Creation of plantation- 37 ha	4,350		12,130
						Raising of seedling casualty/ replacement - 37 ha	0,860		
						Fencing - 37 ha	3,850		
						Maint. (4- Weeding) 37 ha	2,590		
						Wages of Plantation Watcher-1no	0,480		
31	OKSRT (82.00-92.00KM)	9	18	18	Thongri VFR	Maint. (2- Weeding) 18 Ha.	0,930		1,410
						Wages of Plantation Watcher-1no	0,480		
32	OKSRT (146 80-159.48KM)	23.41	47	47	Thongri VFR	Maint. (2- Weeding) 47 ha	2,420		2,900
						Wages of Plantation Watcher-1no	0,480		



33	Shergaoan-Doimara-Foothills- Missamara-Telamara	38.4	77	77	Thongri VFR	Creation of plantation- 38.4 ha Maint. - 4 weeding - 38.4 ha Raising of seedlings casually/ replacement - 38.4 ha Plantation watcher-1 nos Fencing - 38.4 ha Advance nursery works for 23.6 ha Survey & Demarcation work for 23.6 ha <b>Tawang FD</b>	4.510	15.000
34	Shrot length road in Admn Area	9.62	38.5	38.5	Mirba VFR	Advance nursery work for 3 ha  Survey & Demarcation for 3 ha Maint. (3-Weeding) 35.5 ha Wages of Plantation Watcher-1no  Maint. (3 Weeding) 35.10 ha Wages of Plantation Watcher-1no  Maint. (3- Weeding) 47.7 ha Wages of Plantation Watcher-1no	0.310	3.657
35	Zimithang-Khinzimane Road	17.55	35.1	35.1	Mirba VFR	Advance nursery work for 260 ha Survey & demarcation for 260 ha Maint.3--Weeding 340 ha Wages of Plantation Watcher-24nos Supervisor 4 nos	26.600 1.920 26.670 12.960 2.880	71.030
36	Shungeatser-Kharsangla Road	23.85	47.7	47.7	Mirba VFR	Creation of plantation- 1.44 ha Maint. - 4 weeding - 1.44 ha Raising of seedlings casually/ replacement - 1.44 ha Fencing - 1.44 ha	0.220 0.120 0.037 0.560	0.937
37	Gamraia-FFR	600	600	600	Shakti VFR	Advn.Nursery work for 18 ha  Survey & Demarcation 18 ha	1.841 0.133	1.974
38	Tawang PT SO-Y-Jn. Road	1.44	1.44	1.44	Shakti VFR	Creation of plantation- 77.5 ha Maint. - 4 weeding - 77.5 ha Raising of seedlings casually/ replacement - 77.5 ha Fencing - 77.5 ha Wages of Plantation Watcher-3 nos	11.930 6.540 1.980 5.590 1.620	27.660
39	Jong - Mukto Tali (17.662 - 18.05 & 27.662 km)	18.05	18	18	New Mailing village	Maint. - 3 weeding - 15 ha Wages of Plantation Watcher-1 nos Advance nursery work for 15 ha	1.180 0.540 1.540	3.370
40	Lumia Tashing Gao (0.0 - 4.6577.4 & 20.25 - 47.85 KM)	77.4	77.4	77.4	Shakti VFR			
41	Short length road in Gun Area	7.35	30	30	Mirba VFR			

67







52	Digaru - Tezu Road (689.8 705.285 km)	32.88	65.66	66	Tezu RF	Advance nursery work for 66 ha	6.171	<b>6.611</b>	
						Survey & Demarcation works for 66 ha	0.440		
53	Estt. Of Commandand HQ (DEMWE)	17.93	36	36	Digaru RF	Advance nursery work for 36 ha	3.366	<b>3.606</b>	
						Survey & Demarcation works for 36 ha	0.240		
54	1750 MW Demwe Lower HEP by Athena	1415.92	2818	2818	Denning RF- 793 ha Paya - 50 ha Tafragram - 1975 ha	Advance nursery work for 500 ha	46.750	<b>50.050</b>	
						Survey & Demarcation works for 500 ha	3.300		
						<b>Anini FD</b>			
55	Re-alignment of Hunli Anini (58 66.3 km)	40.9	81.8	81.8	Nulimbo VFR	Maint. (3-Weeding)- 81.8 ha	5.723	<b>7.163</b>	
						Wages of Plantation Watcher-3nos	1.440		
						<b>Anjaw FD</b>			
56	Const. of Short length road Karati to Karati, Tilam Point, Wallang to Helmat Top.....No 8-9-44/RONE- AP/2284-86 dtd 22.9.05	17.385	35	35	Ditchu RF	Tending (1-weeding) 35 ha(8th year weeding 2006-07plantation)	0.280	<b>0.760</b>	
						Wages of Plantation Watcher-1no	0.480		
57	Eastern Bank Lohit river to Dichu (Musai to Dichu)	24.6	50	50	Ditchu RF	Maint. (4-Weeding)- 49 ha	3.690	<b>4.650</b>	
						Wages of Plantation Watcher-2nos	0.960		
58	KKG to Meshai (0.0 to 7.00 km)	16.848	34	34	Ditchu RF	Maint. (4-Weeding)- 34 ha	2.560	<b>3.040</b>	
						Wages of Plantation Watcher-1nos	0.480		
59	KKG to Tinai(0.00km to 15.50km)	37.2	74.4	74.4	Ditchu RF	Creation of plantaiton- 74 ha.	8.693	<b>22.763</b>	
						Maint. - 4 weeding - 74 ha	5.570		
						Raising of seedlings casualty/ replacement -	1.730		
						Fencing - 74 ha	5.330		
						Wages of Plantation Watcher-3 nos	1.440		
						<b>Namsai FD</b>			
60	Oil drilling location at NSA ..... No.3-AN 049/2006/SHI/3289-90 dtd 27.3.07	2.675	5.35	5.35	Turung RF	Maint. (3- Weeding) 5.35 ha	0.374	<b>0.374</b>	
61	Sector( 820.0 to 832.0 KM)	3.765	4	4	Nao-Dehing FR	Advance nursery work for 4 ha	0.374	<b>0.400</b>	
						Survey & Demarcation works for 4 ha	0.026		
						<b>Along FD</b>			

12

74



62	Lower Subansiri Project..... No 8-100/02-FC dtd 12.10.04	HE/352.5	676	676	876	Echi RF Maru-Jaru RF Mechuka 296 Kambo circle 130	200 Advn. Nursery works- 250 ha	23 380	25.030
							Survey & demarcation -250 ha	1 650	
63	Yarlung Lamang Road	11.05	22.1	22.1	22.1	Maru Jaru FR	Maint. (2- Weeding) 22.10 ha Wages of Plantation Watcher-1no	1 138 0.480	1.618
64	Bile -Migging road (Bile site 0- 23.5 15 km)		47	47	47	Maru Jaru RF	Creation of plantaiton- 47 ha. Maint. - 4 weeding - 47 ha Raising of seedlings casualty/ replacement - Fencing - 47 ha Wages of Plantation Watcher-2 nos	5.522 3.540 1.100 4.290 0.960	15.412
65	Tallia Tato road (tato site 0-15 23.5 km)		47	47	47	Maru Jaru RF	Creation of plantaiton- 47 ha Maint. - 4 weeding - 47 ha Raising of seedlings casualty/ replacement - Fencing - 47 ha Wages of Plantation Watcher-2 nos	5.522 3.540 1.100 4.290 0.960	15.412
66	Tallia Tato road (talia site 15-30 23.5 km)		47	47	47	Maru Jaru RF	Creation of plantaiton- 47 ha Maint. - 4 weeding - 47 ha Raising of seedlings casualty/ replacement - Fencing - 47 ha Wages of Plantation Watcher-2 nos	5.522 3.540 1.100 4.290 0.960	15.412
67	Burial Ground within Bahadur drill RF		0.5	0.5	0.5	Bahadur hill RF	Creation of plantaiton- 0.5 ha. Maint. - 4 weeding - 0.05 ha Raising of seedlings casualty/ replacement - Fencing - 0.5 ha	0.059 0.038 0.012 0.330	0.439
68	Bam-Tri- Jn to Aalo Road (0 -35.98 53.045) km		72	72	72	Maru Jaru RF	Advance nursery for work- 72 ha Survey & marcation works- 72 ha	6.732 0.480	7.212
							Likhaball FD		

37



69	Likabali - Along road	1 274	5	5	Dipa RF	Tending 5ha (1 weeding) (2007-08) 7th year	0 040	0.040
70	Lower Subansiri Project..... No.8-100/02-FC dtd.12.10.04	HE18725	2614	2614	Dipa RF- 200 Jaidal - 12590 Likhabali -155	Maint (3- weeding) 510 ha	35 680	144.540
						Wages of Plantation Watcher-20nos	9 600	
						Supervisor 3 nos	2 160	
						Advn. Nursery works- 870 ha	90 700	
						Survey & demarcation - 970 ha	6 400	
						Pasighat FD		
71	Estt. Of 15 Bedded Hospital (Ayush)	4.9	10	10	Pasighat RF	Maint (2-weeding) 10 ha	0 515	0.515
72	Pasighat - Maniyang - Yingkiong (Pasighat to Roi Nallah) 0-16 km		41.7	41.7	Pasighat RF	Advn. Nursery works- 41.70 ha	3 900	4.180
						Survey & demarcation - 41.70 ha	0 280	
						Yingkiong FD		
73	Migging Tuling Road..... No.8-120/02-FC dtd.30.5.06	37	296	296	Jambo VFR	Wages of Plantation Watcher-12nos	6 480	69.182
						Maint. (3- Weeding) 106 ha	7 420	
						Creation work for 190 ha	29 240	
						Maint (4-weeding) 190 ha	16 030	
						Fencing-190 ha	8 572	
						Supervisor 2 nos	1 440	
74	Const. of Dille-Dime-Migging Road.....Stage-I No.F. 107/202-FC dtd 22.7.2004	152	608	0	Jambo VFR	Maint. (3- weeding) 200 ha	15 690	124.660
						Wages of Plantation Watcher-16nos	8 640	
						Creation work for 208 ha	32 020	
						Maint (4- weeding) 208 ha	17 550	
						Fencing-208 ha	9 060	
						Supervisor 2 nos	1 440	
						Raising of seedlings casualty/ replacement - 208ha	5 320	
						Balance works	13 000	
						Advance nursery work for 200 ha	20 460	
						Survey & demarcation work for 200 ha	1 480	

67



75	Bile-Migging Road (0.00Km to 10Km) (Migg end)	16	32	32	Janbo VFR	Maint (3-weeding) 32 ha	2.510	3.050
						Wages of Plantation Watcher-1no	0.540	
76	Cont. of 04 Tuting- Bona Gelling Road	19.66	65	65	Janbo VFR	Creation work for 65 ha	8.560	21.923
						Maint (4- weeding) 65 ha	5.480	
						Fencing-65 ha	5.143	
						Raising of seedlings casualty/ replacement -	1.660	
						Wages of Plantation Watcher-2nos	1.080	
77	Bile - Migging (Migging Site) (10.00- 38.00 Km)	44	88	88 ha	Mossing	Advn.Nursery work for 88 ha.	9.000	9.650
						Survey & Demarcation 88 ha	0.650	
78	132 KVT/L from Balipara sub-Station to Nechipu Pass No.8-7/98-FC dtd 15.2.05	53.67	108	108	Bomdo VFR	Maint. (1- Weeding) 50 ha (year 2008-09)	0.444	0.444
						Daporijo FD		
79	Lower Subansiri HE Project..... No.8-100/02-FC dtd.12.10.04	358	716	716	Mara- 100 Batesing- 10 Rago- 10 Rago-10 Ering 25 Charu - 25 Markic-10 Dai- 25 Deka Darba- 25 Piya- 10 Bl brk- 30, Margin-10 Taldi- 26 (New)	Maint (3- weeding) 316 ha	22.110	72.710
						Wages of Plantation Watcher-19 nos	9.120	
						Supervisor 2 nos	1.440	
					Maro RF, Singen RF	Advn. Nursery works- 400 ha	37.400	
						Survey & demarcation - 700 ha	2.640	
80	Nacho TCC Road..... No.8-60/01-FC dtd.14.1.04	57.43	255.6	255	Taji Puram-20 Paksok-40 Rava - 20 Paja-10 Chota Rupak-30 Old Lida - 15 Nyom Paagar- 120 (New)	Maint (3- Weeding) 255 ha	17.840	23.360
						Wages of plantaiton watcher- 10 nos	4.800	
						Supervisor- 1 no	0.720	
81	TCC-Taksing Road	24.38	48.76	49	Naji Moko- 48.76 (New)	Maint (3- Weeding) 48.76 ha	3.410	4.370
						Wages of plantaiton watcher- 2 nos	0.960	

-14-



LS

82	Hapoli-Sarri-Huri Road (70-98 Km)	11.76	12	12	Kulo Vill	Creation work for 12 ha	1 410	4.793
						Maint. (4- weeding) 12 ha	0.903	
						Fencing-12 ha	2.200	
83	TCC Maaza road (0-3.38 km)	2.48	5	5	Rekom Jekte RF	Raising of seedlings casualty/ replacement	0.280	
						Advn.Nursery work for 5 ha	0.470	0.503
84	TCC Maaza-road (0-8 km)	5.86	12	12	Daporijo FD	Survey & Demarcation 5 ha	0.033	
						Advn.Nursery work for 12ha.	1.122	1.202
						Survey & Demarcation 12 ha	0.060	
85	TCC Maaza road (16-36 km)	14.65	29.5	29.5		Advn.Nursery work for 29.5 ha.	2.760	2.955
						Survey & Demarcation 29.5 ha	0.195	
86	Taliba Talo road (0-15 km)	23.5	47	47		Advn.Nursery work for 47 ha.	4.395	4.705
						Survey & Demarcation 47ha	0.310	
87	Taliba Talo road (15-30 km) (Taliba site)	23.5	47	47		Advn.Nursery work for 47 ha.	4.395	4.705
88	Kayeng-Talo Road	73.6	368	368	Singen RF 294 Kulo 74	Survey & Demarcation 47ha	0.310	
						Advn.Nursery work for 168 ha.	15.080	16.188
						Survey & Demarcation 168 ha	1.108	
89	Oil drilling location at JP3-L1	2.55	5	5	Rima RF	Southern Circle		
						Nampong FD		
90	Oil drilling location at JRM-B	1.78	3.5	3.5	Rima RF	Maint. (2- weeding) 5 ha	0.260	0.260
91	State CAMPA				Itanagar	Maint. (2- weeding) 3.5 ha	0.180	0.180
						Supervisor- 4 nos	2.880	118.870
						Watcher - 2 nos	0.960	
						Monitoring & supervision etc (2%)	30.500	
						Overhead charges (2%)	30.500	
						Entry point activities (for 600.36 ha)	54.030	
92	Spill over works					<b>Total</b>	<b>1643.638</b>	<b>1643.638</b>
						<b>Grand Total</b>	<b>274.814</b>	<b>274.814</b>
							<b>1918.452</b>	<b>1918.452</b>

102



ABSTRACT			
Sl.No	Item	Quantity	Amount
		5326.66 ha	544.784
1	Advance Work	2175.41 ha	457.71
2	Creation of Plantation	2175.41 ha	172.87
3	Maintenance of plantation to be created	3349.64 ha	210.76
4	Maintenance of plantation created in previous years	23 nos	15.84
5	Wages of Supervisor	224 nos	112.92
6	Wages of Plantation Watcher	1 no	0.72
7	Wages of Driver		13.00
8	Balance works of Yingkiong FD		30.500
9	Monitoring & Supervision etc.(2 %)		30.500
10	Over head charges (2%)		54.030
11	Entry Point activities		274.814
12	Spill over works		1918.452
	<b>TOTAL</b>		



**ANNUAL PLAN OPERATION - NET PRESENT VALUE - 2013-14**

Sl. No.	Activity	Name of Division / Circle / Office	Target for 2013-14	
			Physical item	Unit
1	2	3	4	5
<b>1</b>	<b>NATURAL ASSISTED REGENERATION</b>			
1.1	<b>Plantation</b>			
1.2	Fuelwood Planation			
		<b>WAC</b>		
		Bomdila	Fuelwood Planation	5 ha 1.18
		Sagalee	Fuel wood plntt. at Bobia	5 ha 0.96
		Seppa	Fuelwood Planation	100 ha 23.60
		Kurung Kumey	Fuelwood Planation	100 ha 23.60
		Tawang SF	Fuelwood Planation	30 ha 7.08
		<b>CCF,CAC</b>		
		Yingkiong	Creation of fuel wood plntt.	80 ha 1.40
		Daporijo	Creation Fuel wood plantation Daporijo Range	5 ha 0.95
		Aalo	Creation of fuel wood plntt.	10 ha 5.90
1.3	Avenue Plants with guard	<b>WAC</b>		
		Hapoli	Demonstration plot for RET & development of nursery	LS 10.00
		Tawang SF	Creation of avenue plntt	250 nos 0.50
		Seppa	Creation of avenue plntt	250nos 0.50
		Kurung Kumey	Creation of avenue plntt./Strip Plntt. In all ranges i.e., Koloriang, Sangram, Palin, Nyapin & Yangte	4000 nos 10.00
		Sagalee	Avenue Plntt. At Toru & Mengio	250 nos 0.50
		Bomdila	Creation of avenue plntt	250 nos 0.50
		<b>SAC, Deomali</b>		
		Khonsa	Creation of avenue plntt	100 nos 0.20
		Nampong	Creation of avenue plntt	100 nos 0.20
		Londing	Creation of avenue plntt	100 nos 0.20
		Changlang	Creation of avenue plntt	500 nos 1.00
		Deomali	Creation of avenue plntt	500 nos 0.50
		<b>EAC, Tezu</b>		
		Anini	Creation of avenue plntt	150 nos 2.36
		Anjaw	Creation of avenue plntt with guard at Hawai & Hayulliang	1000nos 2.00
		<b>CAC, Pasighat</b>		
		Pasighat	Avenue Plantation i/c nursery	2000 nos. 4.00
		Yingkiong	Avenue Plantation	1800 nos. 3.60
		Along	Raising of avenu plantation i/c nursery	Ls 10.00
			Avenue plntt.	1000 nos 2.00
		Daporijo	Avenue plants at Maro Range	250 nos 0.50
			Avenue plants at Daporijo Range with cattle guard	2000 nos. 5.00
			Avenue plants at Taliha Range	25 Nos 0.05
1.4	Creation of Medicinal Plantation	<b>SAC</b>		
		Longding	Maint. Of medicinal plantation	10 ha 0.74

26



		WAC			
		Kurung Kumey	Maint. Of medicinal plantation	5 ha	1.13
		Sagalee	Maint. Of medicinal plantation	5 ha	1.13
		EAC, Tezu			
		Anini	Maint. Of medicinal nursery at Anini & Etalin	2 nos.	1.00
1.5	Creation of Hi-tech Nursery	Deomali	Creation of high tech nursery	1 no	10.00
1.6	Bamboo Plntt.	CAC			
		Daporijo	Creation of Bamboo plantation at Bayor	20 ha	3.76
		SAC			
		Deomali	Creation of bamboo plntation in degraded area of Namasang VRF	5 ha	1.25
		Namong	Maint. Of bamboo plntation in degraded area at Diyun	4 ha	1.00
		Khonsa	Creation of bamboo plntation at Thinsa PRF	5 ha	1.25
		Longding	Creation of bamboo plntation in degraded area of Nianu, Chatong & Wannu area	5 ha	1.25
1.7	Cane Plntt.	Yingkiong	Creation of cane plantation	400 ha	1.50
		Deomali	Creation of cane plntation	50 ha	2.50
		Namong	Creation of cane plntation at Yumchum village	2 ha	0.50
<b>2 FOREST PROTECTION &amp; MANAGEMENT</b>					
2.1	Forest Protection				
2.1.1					
(i)	Construciton of Check gate with hut	SAC			
		Khonsa	Const of check gate at Lazu	1 no	3.75
		WAC			
		Hapoli	Const. of check gate with hut at Kille Pakko	1 no	4.80
		Sagalee	Const of check gate with hut at Hoj	1 no	3.70
		Banderdewa	Const. of check gate at Nirjuli	1 no	3.70
		CAC			
		Daporijo	Const of check gate with hut Taliha range & Kodak range	2 nos.	7.40
		EAC			
		Dibang	Const of check gate with cabin at shantipur range	1 no	3.70
(ii)	Watch Tower	CAC			
		Likhabali	Const. of watch tower	1 no	3.70
(iii)	Divisional Forest Protection Team (Forest Protection Squad)	WAC			
		Banderdewa	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
		Sagalee	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66

20



Kurung Kumey	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Hapoli	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Khellong	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Seppa	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42
Shergaon	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Bomdila	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Tawang	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
<b>SAC</b>			
Deomali	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Nampong	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Khonsa	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42
Longding	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Changlang	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
<b>EAC</b>			
Dibang	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Namsai	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Anjaw	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Anini	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Lohit	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.56
<b>CAC</b>			
Pasighat	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
Yingkiong	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
Along	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42



		Daporijo	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
		Likhabali	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.06
		<b>Wildlife</b>			
		Kamlang WLS	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42
		Eagle Nest WLS	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
		Mehao WLS	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42
		Itanagar WLS	Patrolling by Protection Squad by engagement of 8 nos. Casual worker for 12 months @ 20 days per month	Nos.	3.38
		Mouling WLS	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.66
		D-Ering WLS	Patrolling by Protection Squad by engagement of 6 nos. Casual worker for 12 months @ 20 days per month	Nos.	2.42
(iv)	Forest Fire Prevention Plan (Engagement of VFPT)	<b>WAC, Circle</b>			
		Banderdewa	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
		Sagalee	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
		Kurung Kumey	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
		Hapoli	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
		Khellong	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
		Seppa	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
		Shergaon	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
		Bomdila	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
		Tawang	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
		<b>SAC, Deomali</b>			

*[Handwritten Signature]*



Deomali	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Nampong	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Khonsa	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Longding	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Changlang	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
<b>EAC, Tezu</b>			
Dibang	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Namsai	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Anjaw	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
Anini	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
Lohit	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
<b>CAC, Pasighat</b>			
Pasighat	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Yingkiong	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
Along	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05
Daporijo	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.15
Likhabali	Forest Fire Prevention Plan-through engagement of VFPT- 6 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.05



		Dy. CWLW, Nlg.	Forest Fire Prevention Plan-through engagement of VFPT- 10 nos. local casual worker for 5 months @ 20 days per month	Nos.	1.34
		State CAMPA	Control of fire protection measures i/c publicity	LS	15.00
(v)	<b>Establishment of GIS Unit</b>	<b>CCF, WAC</b>	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Banderdewa	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Sagalee	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Kurung Kumey	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Hapoli	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Khellong	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Seppa	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Shergaon	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Bomdila	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Tawang	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		<b>SAC, Deomali</b>	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Deomali	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Nampong	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Khonsa	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Longding	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Changlang	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		<b>EAC, Tezu</b>	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Dibang	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60



Namsai	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
Anjaw	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Anini	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
Lohit	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
APFTI, Roing	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
CAC, Pasighat	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Pasighat	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Yingkiong	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Along	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
Daporijo	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
Likhabali	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	Ls	1.60
PCCF(WL&BD)	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Kamlang WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Meheo WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Dy. CWLW, Nlg.	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Mouling WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
D-Ering WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Pakke WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Namdapha WLS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
Addl. PCCF (WP&C)	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60



		NWP	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		EWP	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		NRS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		SRS	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		Itanagar SFD	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
		SFRI	Establishment of GIS unit for operationalization of e-green watch with hardware, GIS expert and data operator	LS	1.60
(vi)	Erection of security fencing/ chain linked fencing				
		Likhabali	Const. of chained linked fencing around Laipulia Range	475.3 Rmt	23.20
		SRS, Deomali	Erection of compound fencing at staff quarter	8 nos	3.00
		Nampong	Improvement of botanical garden-erection of barded wire fencing i/c iron post	1 no	2.50
		SFRI	Const. of green house with iron structure and netlon roofing	1 no	4.00
			Const. of balance boundary wall around SFRI Van Vihar, itanagar Phase- III	950 mtr	6.50
			Maint. Of fencing arund arboretum at Dirang replacing JW post and fitting, fixing etc	2 ha	2.00
			Const. of chain link security fencing	430 mtr	10.00
			Const. of green house with iron structure at Dirang	1 no	4.00
			Providing of RCC post with chin link fencing for Taxus nursery at Bomdila by replacing old rotten damaged JW post and fitting, fixing etc	2.0 ha	5.00
2.1.2.	Residential buildings for Mobile Squads				
2.1.3	Renovation				
	Residential building	WAC			
		Banderdewa (for CCF Complex)	Renovation of govt. bldg. at CCF colony for frontline staff	4 nos.	1.60
			Spl. Repairing of bldg. for staff engaged for patrolling & Monitoring	4 nos	2.00
		CCF,SAC	Procurement of Generator set for Mobile squad range staff	1 no	1.00
2.1.4	Procurement of Vehicles/ Motor cycle				

*[Handwritten Signature]*



a) LMV (4X4)	State CAMPA	Procurement of vehicle for ranges for patrolling duty	Nos	52.97	
b) Motor Cycle	<b>CCF, WAC</b>				
	Banderdewa	Procurement of M/cycle	2 nos	1.40	
	Sagalee	Procurement of M/cycle	2 nos	1.40	
	Kurung Kumey	Procurement of M/cycle	2 nos	1.40	
	Hapoli	Procurement of M/cycle	2 nos	1.40	
	Khellong	Procurement of M/cycle	2 nos	1.40	
	Seppa	Procurement of M/cycle	2 nos	1.40	
	Shergaon	Procurement of M/cycle	2 nos	1.40	
	Bomdila	Procurement of M/cycle	2 nos	1.40	
	Tawang	Procurement of M/cycle	2 nos	1.40	
	<b>SAC, Deomali</b>				
	Deomali	Procurement of M/cycle	2 nos	1.40	
	Nampong	Procurement of M/cycle	2 nos	1.40	
	Khonsa	Procurement of M/cycle	2 nos	1.40	
	Longding	Procurement of M/cycle	2 nos	1.40	
	Changlang	Procurement of M/cycle	2 nos	1.40	
	<b>EAC, Tezu</b>				
	Dibang	Purchase of M/cycle for ranges	2 nos	1.40	
	Namsai	Purchase of M/cycle for ranges	2 nos	1.40	
	Anjaw	Purchase of M/cycle for ranges	2 nos	1.40	
	Anini	Purchase of M/cycle for ranges	2 nos	1.40	
	Lohit	Purchase of M/cycle for ranges	2 nos	1.40	
	<b>CAC, Pasighat</b>				
	Pasighat	Procurement of M/Cycle for ranges	2 nos	1.40	
	Yingkiong	Procurement of Motor cycle Boleng, Pangin	2 nos	1.40	
	Along	Purchase of M/cycle for ranges	2 nos	1.40	
	Daporijo	Procurement of Motor cycle	2 nos	1.40	
	Likhabali	Procurement of Motor cycle	2 nos	1.40	
	<b>PCCF(WL&amp;BD)</b>				
	Kamlang WLS	Procurement of motor cycle	2 nos	1.40	
	Meheo WLS	Purchase of M/cycle	2 nos	1.40	
	Dy. CWLW, Nlg.	Purchase of motor cycle	2 nos	1.40	
Mouling WLS	Purchase of motor cycle	2 nos	1.40		
D-Ering WLS	Purchase of motor cycle	2 nos	1.40		
Talle WLS	Purchase of motor cycle	2 nos	1.40		
Namdapha WLS	Purchase of M/cycle	2 nos	1.40		
Pakke WLS	Purchase of M/cycle	2 nos	1.40		
Itanagar SFD	Purchase of M/cycle	2 nos	1.40		
SFRI	Procurement of Motor cycle	2 nos	1.40		
2.1.5	Arms and ammunition				
2.1.6	Reward to informers	CCF, WAC	Reward to informers	LS	0.50
		CCF, EAC	Reward to informers	LS	0.50
		CCF, CAC	Reward to informers	LS	0.50
		Yingkiong	Reward to informers	LS	0.50
		CCF, SAC	Reward to informer	LS	0.50
2.1.7	Creation of Forest Protection Force	STATE CAMPA	Forest Protection Force	LS	300.00
2.2	<b>Forest Management</b>				
2.2.1	<b>Forest consolidation</b>				

39



(i)	Preparation of e-Working Plan	ADDL. PCCF (WP&C)	Preparation of raster layers for e-working Plan by NESAC	LS	100.00
			Preparation of Working Scheme to Combat Bamboo flowering in Arunachal Pradesh	LS	17.50
(ii)	Misc. works	Addl. PCCF (WP&C)	Printing & Binding of approved WP/WS books	Nos	3.00
			Monitoring & Contingency charges	LS	1.00
			Upgradation / maintenance of GIS Lab	LS	2.00
(iv)	Infrastructure Development & observation of forest festivals	NWP	Const. of CC pavement at NWP range complex	260 rmt	5.49
			Reconstrucion of septic tank	1 no	0.50
			Awareness / observation of forest festivals	LS	0.50
		EWP	Improvement of approach path at Namsai range	255 rmt	4.00
			Maint. Of culvert	3 nos	0.60
			Awareness campaign / observation of forest festivals	LS	0.50
		SRS	Const. of range approach path	150 rmt	1.20
			Maint of govt. staff quarter	4 nos	1.60
			Awareness / observation of forest festivals	LS	0.50
		NRS	Maint. Of SPT garage- 3 unit	1 no	1.80
			Awareness / observation of forest festivals	LS	0.50
		<b>2.2.2. Human Resources Development</b>			
(i)	Strengthening of Arunachal Pradesh Forest Training Institute				
	(a) Misc.	APFTI	Matching share on JICA project		20.00
	(b) Renovation of Residential bldg.	APFTI	Renovation of staff quarter	3 nos.	0.60
			Improvement of water supply at hostel	LS	3.00
(ii)	<b>Capacity Building</b>				
	a) Trainings/ Workshops				
		CCF, Pasighat	Training/workshops	LS	1.00
		Pasighat	Training/workshops	L.S.	0.50
		Yingkiong	Training/workshops	L.S.	1.00
		Daporijo	Training / workshop at Daporijo, Maro & Taliha	LS	1.00
		Along	Capacity bldg.	Ls	0.50
		Likhabali	Training/ workshop	Ls	0.50
		SFRI	Trainign / Workshop	LS	0.50
		Sagalee	Capacity building /training	50 nos.	0.50
		State CAMPA	Capacity Building (Training / Workshop / domestic Exposure visit)	LS	5.00

3



<b>2.2.3</b>	<b>Information, Education and Communication (IEC)</b>				
	a) Mass Media (Wall Paintings, Hoardings, Sign Boards, Radio / T.V Programmes / Talks) including engagement of consultant	STATE CAMPA	Publicity for environmental awareness through mass media (Wall painting, hoarding, signboard, TV programme, talks i/c engagement of resource persons)	LS	10.00
	(b) Awareness Campaign on Wildlife & Environmental Protection & Observation of Forest festival	CCF, WAC	Awareness / observation of forest festivals	LS	0.50
		Banderdewa	Awareness / observation of forest festivals	LS	0.50
		Seppa	Awareness / observation of forest festivals	LS	0.50
		Sagalee	Awareness / observation of forest festivals	LS	0.50
		Tawang SF	Awareness / observation of forest festivals	LS	0.50
		Bomdila	Awareness / observation of forest festivals	LS	0.50
		Shergaon	Awareness / observation of forest festivals	LS	0.50
		Kurung kumey	Awareness / observation of forest festivals	LS	0.50
		Hapoli	Awareness / observation of forest festivals	LS	0.50
		Khellong	Awareness / observation of forest festivals	LS	0.50
		CCF,CAC	Awareness / observation of forest festivals	LS	0.50
		Pasighat	Awareness / observation of forest festivals	LS	0.50
		Yingkiong	Awareness / observation of forest festivals	LS	0.50
		Aalo	Awareness / observation of forest festivals	LS	0.50
		Likhabali	Awareness / observation of forest festivals	LS	0.50
		Daporijo	Awareness / observation of forest festivals	LS	0.50
		CCF, EAC	Awareness/ observation of forest festivals	LS	0.50
		Lohit	Awareness/ observation of forest festivals	LS	0.50
		Dibang	Awareness/ observation of forest festivals	LS	0.50
		Anini SF	Awareness/ observation of forest festivals	LS	0.50
	Anjaw	Awareness/ observation of forest festivals	LS	0.50	
	Namsai	Awareness/ observation of forest festivals	LS	0.50	
	APFTI, Roing	Awareness/ observation of forest festivals	Ls	0.50	



	CCF, SAC	Awareness / observation of forest festivals	LS	0.50
	Deomali	Awareness / observation of forest festivals	LS	0.50
	Longding	Awareness / observation of forest festivals	LS	0.50
	Nampong	Awareness / observation of forest festivals	LS	0.50
	Khonsa	Awareness / observation of forest festivals	LS	0.50
	Changlang	Awareness / observation of forest festivals	LS	0.50
	Silviculture	Awareness campaign / observation of forest festivals	LS	0.50
	Itanagar SF	Awareness campaign / observation of forest festivals	LS	0.50
(c). Putting of Signages & Hording for awerness	WAC			
	Banderdewa	Signages and hoardings	LS	1.00
	Kurung kumey	Signages and hoardings	LS	1.00
	Sagalee	Signages and hoardings	LS	1.00
	Hapoli	Signages and hoardings	LS	1.00
	Khellong	Signages and hoardings	LS	1.00
	Seppa	Signages and hoardings	LS	1.00
	Shergaon	Signages and hoardings	LS	1.00
	Bomdila	Signages and hoardings	LS	1.00
	Tawang SF	Signages and hoardings	LS	1.00
	SAC			
	Deomali	Signages and hoardings	LS	1.00
	Nampong	Signages & hoardings	LS	1.00
	Khonsa	Signages & hoarding	LS	1.00
	Longding	Signages & hoardings	LS	1.00
	Changlang	Signages & hoardings	LS	1.00
	EAC			
	Dibang	Signages and hoardings	LS	1.00
	Namsai	Signages and hoardings	LS	1.00
	Anjaw	Signages and hoardings	LS	1.00
	Anani	Signages and hoardings	LS	1.00
	Lohit	Signages and hoardings	LS	1.00
	CAC			
	Pasighat	Signages & Hoarding for awareness	L.S.	1.00
	Yingkiong	Signages & Hoarding for Awareness	LS	1.00
	Along	Signages and hoardings	LS	1.00
	Daporijo	Signages and hoardings	LS	1.00
	Likhabali	Signages and hoardings	LS	1.00
	SFRI	Making of sign board for range office, Dirang	1 no	0.30
	WAC			
	Sagalee	Awareness campaign through NGOs	LS	3.00
	Banderdewa	Awareness campaign through NGOs	LS	3.00
Tawang SF	Awareness campaign through NGOs	LS	3.00	



	Bomdila	Awareness campaign through NGOs	LS	3.00
	Kurung kumey	Awareness campaign through NGOs	LS	3.00
	Seppa	Awareness campaign through NGOs	LS	3.00
	Khellong	Awareness campaign through NGOs	LS	3.00
	Shergaon	Awareness campaign through NGOs	LS	3.00
	Hapoli	Awareness campaign through NGOs	LS	3.00
	<b>CAC</b>			
	Pasighat	Awareness campaign through NGOs	LS	3.00
	Yingkiong	Awareness campaign through NGOs	LS	3.00
	Aalo	Awareness campaign through NGOs	LS	3.00
	Likhabali	Awareness campaign through NGOs	LS	3.00
	Daporijo	Awareness campaign through NGOs	LS	3.00
	<b>EAC</b>			
	Lohit	Awareness campaign through NGOs	LS	3.00
	Dibang	Awareness campaign through NGOs	LS	3.00
	Anini SF	Awareness campaign through NGOs	LS	3.00
	Namsai	Awareness campaign through NGOs	LS	3.00
	Anjaw	Awareness campaign through NGOs	LS	3.00
	<b>SAC</b>			
	Deomali	Awareness campaign through NGOs	LS	3.00
	Khonsa	Awareness campaign through NGOs	LS	3.00
	Longding	Awareness campaign through NGOs	LS	3.00
	Changlang	Awareness campaign through NGOs	LS	3.00
	Nampong	Awareness campaign through NGOs	LS	3.00
<b>2.2.4</b>	<b>Research and Extension</b>			
(i)	<b>Strengthening of SFRI</b>			
	a). Miscl.	SFRI/ Silviculture	Ethno-biological studies with special reference to Tribal traditional biodiversity conservation and management system in AP- Mishmi Tribes Phase-II under SFRI, Zoology	2.00



			Study on the impact assessment of leaf plucking/ collection of <i>Taxus baccata</i> etc. in Bomdila & Tawang forest division under SFRI Ecology		2.00
			Survey and documentaiton of Nitrogen fixing and soil stabilizing forest plants of AP under Soil Science		3.00
			Study on Ethno-medicinal plants used by Khamba and memba tribes for traditional healing in AP and its conservation aspect for sustainable utilization.		2.00
			Development and Maint. Of research nursery for Namsai and Lathaw i/c maint. Of green house and mist chamber	2 nos	5.20
			Procurement of generator (for laboartory)	LS	4.00
(ii)	In-situ conservation of MAP i/ncluding <i>Taxus baccata</i> sub-species <i>wallichiana</i> in a participatory mode				
	a) In-situ conservation through enrichment				
	b) Botanical Garden for in-situ conversion for endangered Flora				
(iii)	Establishment of High Altitude Arboretum	Deomali	Creation of Arboratum i/c const. of half brick wall boundary around the area with garden area (Phase-II)	50 ha	20.00
<b>3</b>	<b>Infrastructure Development</b>				
(i)	Residential Buildings				
	(a) SPT- III	<b>CAC</b>			
		Daporijo	Const of SPT-III at Nacho under Taliha range	1 no	13.44
		Along	Const. of SPT-III RO quarter at Mechuka & Basar	2 nos	23.38
		<b>WAC</b>			
		Banderdewa	Const. of SPT-III at DFO complex	1 no	11.69
			Const. of SPT-III RO for Balijan	1 no	11.69
		Seppa	Const of SPT-III range officer quarter at C/Tajo	1 no	13.44
		Tawang SF	Construction of SPT-III RO's quarter at Lumla	1 no	15.19
		Kurung kumey	Const. of SPT-III for range officer quarter at Sangram	1 no	13.44
			Const. of SPT-III for range officer quarter at Chambang	1 no.	13.44
		Sagalee	Const.of SPT-III at Sagalee	1 no	13.44
			Const.of SPT-III at Leporiang	1 no	13.44
		<b>SAC</b>			



	Deomali	Cost of SPT-III at N/mukh	1 no	11.69
	Nampong FD	Const. of SPT-III	1 no	11.69
	Khonsa	Cost of SPT-III at Lazu	1 no	11.69
	Changlang	Cost of SPT-III at Namdang	1 no	11.69
	Longding	Cost of SPT-III	1 no	11.69
	<b>EAC</b>			
	Namsai	Const of SPT-III at Wakro & Tengapani	2 nos	23.38
	Lohit	Const. of SPT-III at Tafragram range	1 no	11.69
	SFRI	Const. of SPT-III bldg. at ORC Tipi	1 no	11.70
	Itanagar SF Div	Const. of RCC type-III staff qtr. with double story provision at G-extnsion under SF nalg.	1 no	22.00
<b>(d) SPT-II</b>	<b>SAC</b>			
	Deomali	Const. of SPT-II at Borduria	1 no	10.10
	Nampong	Const. of SPT-II at Bordumsa	1 no	10.10
	Longding	Const. of SPT-II	1 no	10.10
	<b>CAC</b>			
	Likhabali	Const. of SPT-II at Gensi range	1 no.	10.10
	Daporijo	Const. of SPT-II at Jigi	1 no	11.62
	<b>WAC</b>			
	Banderdewa	Const. of SPT-II at Banderdewa Range	1 no	10.10
		Const. of SPT-II at Chimpu	1 no	10.10
	Seppa	Const. of SPT-II at C/tajo	1 no	11.62
		Const. of SPT-II at Bana	1 no.	11.62
	Hapoli	Const. of SPT-II at Lower Tarin Forest Nursery	1 no	11.62
	Kurung kumey	Const. of SPT-II for beat officer quarter at Parchi Parlo (Subject to notification)	1 no.	11.62
	<b>EAC</b>			
	Lohit	Const. of SPT-II at Paya beat	1 no	10.10
	Namsai	Const of SPT-II at Lathao, Alubari, Chowkham, Medo, Tengapani	5 nos	50.50
	Dibang	Const. of SPT-II at Dambuk	1 no	10.10
		Const of SPT-II at Shantipur	1 no	10.10
	SFRI	Const. of SPT-II at ORC Tipi	1 no	10.10
SF, Itanagar	Const. of SPT-II bldg. at CF Range	1 no	10.10	
<b>(e) SPT-I</b>	<b>WAC</b>			
	Banderdewa	Const of SPT-I at Banderdewa Range	1 no	7.76
		Const of SPT-I at Chimpu	1 no	7.76
		Const. of SPT-I at Lower Jumi	1 no	7.76
	<b>EAC</b>			
	Lohit	Const. of SPT-I at Tafragram	1 no	7.76
		Const of SPT-I at Hayuliang range	1 no	10.08
	Anjaw			
	Namsai	Const. of SPT-I at Medo, Alubarighat	2 no	15.52
	Dibang	Const of SPT-I at Shantipur	1 no	7.76
	<b>SAC</b>			



	Deomali	Const. of SPT-I at Borduria	1 no	7.76
	Longding	Const. of SPT-I	1 no	7.76
	Khonsa	Const. of SPT-I at Khela	1 no	7.76
	CAC			
	Daporijo	const of SPT-I at Nacho BO at Kette Nalla	1 nos	8.92
(f) 4 - Unit Barrack	WAC			
	Banderdewa	4 unit barrack at Kokila	1 no	23.17
	Seppa	Const. of SPT-4 unit barrack at C/tajo	1 no	26.64
		Const. of SPT-4 unit barrack at Sawa	1 no	26.64
	Kurung kumey	Const. of SPT-4 unit barrack at Yangte (Subject to the notification)	1 no	26.64
	Hapoli	Const. of 4 unit barrack at Kille Pakko	1 no	26.00
	Itanagar, SF	Const. of 4 unit barrack (D/story) bldg, at P sector under CF range	1 no	25.00
		Const. of SPT labour barrack 4 unit at G-extension under SF range nlg.	1 no	23.17
	SFRI	Const. of 4 unit barrack at Chimpu	1 no	23.17
	CAC			
	Daporijo	Const. of 4 unit barrack at Taliha	1 no	26.64
	Aalo	Const. of 4 unit barrack at Mechuka	1 no	23.17
	Pasighat	Const. of 4 unit barrack at Ruksin	1 no	23.17
	SAC			
	Deomali	Const of 4 unit barrack	1 no	23.17
	EAC			
	Dibang	Const of 4 unit barrack at Shantipur range	1 no	23.17
	Namsai	Const. of SPT-4 unit barrack at Tengapani	1 no	23.17
(g) 2 - Unit Barrack	Seppa	Const. of SPT-2 unit barrack at Pigrang & Pipu (Subject to the notification)	2 nos	26.64
	Kurung kumey	Const. of SPT 2 unit bachelor barrack at Sarli beat (Subject to notification)	1 no	13.32
		Const. of SPT 2 unit bachelor barrack at Passi Palo beat (Subject to the notification)	1 no	13.32
		Const of 2 unit barrack at Nyapin	1 no	13.32
	Banderdewa	const. of 2 unit barrack at Kakoi	1 no	13.32
		Const. of 2 unit barrack at Tarajuli	1 no	13.32
		Const. of 2 unit barrack at DFO colony Banderdewa for frontline staff	1 no.	13.32
	Const. of SPT-2 unit barrack at Modern nursery	1 no	12.00	
(h) MIBT Barrack	Itanagar SF	Const of 4 room MIBT barrack at C/nagar under CF range	1 no	12.50

140



		Const. of MIBT-4 units labour barrack under SF range	1 no	12.50	
		Const. of MIBT-4 unit labour barrack at C-sector nursery, under SF range, Nlg	1 no	12.50	
	i). Garage/ Parking Shade	Bomdila	Construction of SPT Garage	1 no	2.00
		Tawang	LMV shed at Lumla & Jang range	2 nos.	2.00
		Sagalee	Garage for LMV & MMV	1 no	3.00
		Seppa	Garage for LMV at seppa Range	1 no	2.00
		Hapoli	Const. of garage at Hapoli	1 no	1.50
		Khellong	Const. of garage	1no	2.00
		Banderdewa	Const. of garage at Banderdewa range office	1 no	1.50
		Namsai	Const. of SPT garage at Chowkham, Tengapani for LMV, truck	4 nos.	7.00
		Deomali	Const. of garage for Gypsy for range	1 no	1.00
		Changlang	Const. of garage for mini truck	1 no	1.50
		Itanagar SF	Const. of garage for Capital Functional range office at P-sector	1 no	1.50
	j). Store room/ Godown	Deomali	Const. of store/godown at Deomali Range	1 no	3.00
	(k). Semi type barrack	Daporijo	Const of barrack semi type Jigi	1 no	7.22
(ii)	<b>Non-residential Buildings</b>				
	a) Range Office				
		<b>WAC</b>			
		Tawang	Const. of range office at Tawang	1 no.	12.61
		Sagalee	Range office at Leporiang	1 no	11.15
		Kurung kumey	Const. of range office at Sangram	1 no	11.15
			Const. of range office at Chambang	1 no	11.15
			Range office at Nyapin	1 no	11.15
		Khellong	Const. of Range office at foothill range	1 no	9.70
		Banderdewa	Hill type office cum qtr at Bogoli	1 no	13.00
		<b>CAC</b>			
		Along	Const of range office at Aalo	1 no	9.70
		Pasighat	Range office SPT building ( Mebo)	1 No	9.70
			Const. of Range office at Ruksin	1 no	9.70
		<b>EAC</b>			
		Namsai	Const. of SPT range office at Madhuban	1 no	9.70
		Dibang FD	Const of SPT-II range office bldg at Roing	1 no	9.70
		<b>SAC</b>			
		Changlang SF	Const of SPT range office at Changlang	1 no	9.70
		Nampong	Const of SPT range office at Namphai	1 no	9.70
			Const of SPT range office at Bordumsa	1 no	9.70
		Deomali	Const of SPT range office at Deomali	1 no	9.70



d) Modern Nursery	Dibang FD	Const. of modern nursery i/c cost of green house for raising of important endangered species at Roing	1 no	10.00
	Itanagar SF	Const. of modern nursery at IG park	1 no	10.00
e) Beat Office	CAC			
	Pasighat	Beat Office SPT building ( Koyu, Telam, Sibiayamukh)	3 Nos	18.03
		Beat office cum residence ( Moralali)	1 No	15.00
	Daporijo	Const of BO at Baririjo (Subject of notification)	1 nos	6.92
		Const. of BO at Laa (Subject of notification)	1 nos	6.92
		Const of BO at Kittle Nalla Taliha (Subject to notification)	1no	6.92
		Const of BO at Dulom (Subject of notificaton)	1 nos	6.92
		Const. of BO at Dumporijo	1 nos	6.92
	Yingkiong	Beat office( Silli)	1 No	7.82
	WAC			
	Banderdewa	Const. of Beat office at Lichi (Subject to the Notification)	1 no	6.01
	Seppa	Const. of Beat office at Pipu (Subject of Notification)	1 no	6.01
	Kurung Kume	Const. of beat office at Parsi Parlo	1 no	6.91
		Const. of beat office at Nyobia (Subject of the notificaion)	1 no	6.91
	f) Water Supply	Khellong	Ring well with pipe line at Tipi range	1 no
Banderdewa		New water supply connection at Kimin	1 no.	5.00
		Ring well at Kokila	1 no	1.00
Sagalee		Pipe line from source- 3 km (Kheel Toru Range Phase-II)	1 no.	10.00
Hapoli		Const. of ring well i/c cost of sintex at Yachuli	1 no.	3.00
Seppa		Water supply for range office and staff quarter at C/tajo	1 no	4.00
Shergaon		Improvement of water supply at forest colony at Rupa	1 no	1.00
Deomali		Improvement of water supply at Borduria/ N/mukh	1 no.	2.00
Nampong		Improvement of water supply at Jairampur	1 no.	1.00
Khonsa		Improvement of water supply at Khonsa	1 no.	1.00
Longding		Improvement of water supply at Longding	1 no.	2.00
Changlang		Improvement of water supply at Namdang, Changlang	1 no.	1.00

35



Lohit	Providing water supply at forest range colony & central beat colony, Tezu	2 nos	15.00	
Dibang	Improvement of water supply at Roing/ Shantipur	2 nos	2.00	
Anini	Const. of water tank and cost of pipeline	1 no	2.00	
	External & internal water supply connection of range office, Anini & Etalin	2 nos.	2.00	
Namsai	Providing water supply at forest range at Madhuban, Chowkham, Medo, Tumba	4 nos.	4.80	
	Installation of overhead RCC water tank at Tengapani	1 no	3.00	
Pasighat	Const. of water tank	5 Nos	5.00	
	Const. of RCC over head water tank	1 No	5.00	
Yingkiong	Water Supply ( Pangin)	2 Nos	2.00	
Along	Water Supply	LS	10.00	
Daporijo	Water supply at Pangin, Dumporijo, Maro, Taliha, Nacho, Sippi, Type-I coloney, Daporijo range	LS	5.00	
Itanagar SF	Const. of ring well under SF range	1 no	2.00	
	Const. of ring well at C-sector nursery under SF range Nlg.	2 nos	4.00	
	Maint. Of water supply line at OTC forest coloney, Nlg	350 rmt	2.50	
	Maint. Of ring well at papu nallah park, nlg	1 no	0.50	
SFRI	Maint. Of existing water line replacing L. Kating pine etc	40 mtr	1.00	
g) Improvement of approach path/ side drain/ culvert	Tawang	Const. of foot step at Lumla range complex and nursery	0.50	
		Const. of foot step and drain at Tawang	68 mtr.	0.50
	Shergaon	Improvement of range office approach path at Kalaktang	197 rmt	3.00
	Sagalee	Maint. Of path at Tani Hapa (range HQ)	300 mtr	1.50
		Improvement i/c cc path of RO approach path at Mengio	150 mtr	2.00
		Improvement i/c cc path of RO approach path at Leopariang	150 mtr	2.00
	Hapoli	Const. of CC foot steps at Raga	100 mtr	0.50
		Imp. Of approach path to range office complex at Raga	70 mtr	0.50
	Khellong	Const. of CC step at Bhalukpong	1 no	1.00
	Banderdewa	Side drain at Range complex	200 mtr	1.00
	Anini	Const. of cc step from BRTF road to range forest colony at Etalin	100 mtr	3.00
	Deomali	Const. of cc culvert near CCF office approach path under Deomali range	3 nos.	2.00



	Itanagar SFD	Const. of drain at P-Sector	LS	1.50
	Longding	Const. of cc culvert	1 no	2.00
(iii)	<b>Renovation</b>			
	(a) Residential Buildings			
	<b>SAC</b>			
	Deomali	Renovation of govt. qtr.	10 nos	5.00
	Khonsa	Renovation of govt. qtr.	3 nos	1.20
	Nampong	Renovation of govt. qtr.	5 nos	2.50
	Longding	Renovation of govt. qtr.	5 nos	2.00
	Changlang	Renovation of govt. qtr.	9 nos	3.60
	<b>CAC</b>			
	Pasighat FD	SPT III at Pasighat/Ruksin/Mebo/ Nari/Korang	8 Nos	4.00
		SPT II at Pasighat/Ruksin/Mebo/ Nari/Korang	20 Nos	8.00
		SPT I at Pasighat/Ruksin/Mebo/ Nari/Korang	10 Nos	3.50
		SPT 4 unit barrack at Pasighat/Ruksin/Mebo/ Nari/Korang	3 Nos	1.50
		MIBT Barrack at Ruksin/Mebo/ Nari	3 Nos	2.00
	Daporijo	Type-II at Daporijo	1 nos	0.50
		SPT-I & II at Maro range	3 nos.	1.50
		SPT-I, II & III at Taliha, Daporijo division & Daporijo range	10 nos	6.50
	<b>WAC, Banderdewa</b>			
	Banderdewa	Renovation of govt. residential qtr	2 nos	2.00
	Hapoli	Hapoli, Yachuli, Bao-simla, Raga staff quarter	4 nos.	1.60
	Seppa	At Seppa, Bana, C/ Tajo range	3 nos	1.20
	Shergaon	At Rupa, Shergaon & Kalaktang	3 nos.	1.20
	Bomdila	At Nafra, Khupi, Dirang & Bomdila	4 nos.	1.60
	Tawang SF	At Tawang, Lumla & Jong	3 nos.	1.20
	Kurung Kumey	Renovation of govt. qtr.	4 nos.	1.60
	Sagalee	At Sagalee, Kheel toru, Mangio	3 nos	1.20
	<b>EAC</b>			
	Lohit	Spl. Maint of bldg. at Tezu, Sunpura	10 nos.	9.00
	Dibang	Renovation of electricity of forests qtrs at Roing, Shantipur, Dambuk, Hunli	25 nos.	9.50
		Renovaiton of residential bldgs at Roing, Dambuk, Shantipur, Hunli, Kornu	10 nos	5.00
	Anini SF	Maint of SPT-4 room barrack at Etalin	1 no	1.50
	Namsai	Renovation of govt. qtr. SPT-III at Namsai	2 nos.	1.40
		Renovation of govt. bldg. SPT-I at Lathao, Tengapani, Chowkham	4 nos.	2.40
		Renovation of govt. bldg. SPT-II at Lathao, Chowkham	4 nos.	3.60
	Itanagar, SF	Maint. Of residential qtr. Of range office staff under CF rangre	20 nos	10.00





		Special maint of SPT-I & SPT-II qtr. at P sector, Itanagar	2 nos	2.00
		Maint. Of SPT-I	20 nos	10.00
		Maint. Of MIBT-labour shade	10 nos	7.00
		Maint. Of MIBT staff qtr.	5 nos	4.00
		Re-construction of septic tank alongwith sockpit	25 nos	12.50
		Maint. Of IBT labour shed at Papunallah, nlg	4 nos	3.00
		Maint. Of MIBT staff qtry at C-sector, nlg.	3 nos	2.40
		Const. of septic tank at C-sector nursery SF range Nlg.	2 nos	1.00
	SFRI	Maint. Of staff residential bldg/ i/c repairing of septic tank	5 nos	1.00
		Const. of septic tank i/c latrin & bathroom for RO	1 no	2.00
	<b>b) Non-residential Buildings</b>			
	<b>CAC</b>			
	Pasighat	a) Range Office	3 Nos	2.40
		b) Beat Office	4 Nos	2.40
	<b>WAC</b>			
	Bomdila	Maint. Of check gate	1 no.	0.40
	Tawang SF	Maint. Of check gate at Tawang	1 no	0.40
		Maint. Of garage at Tawang Range	1 no	0.40
	Shergaon	Const. of toilet for Rupa Range	1 no.	0.50
		Maint. Of check gate at Rupa	1 no	0.40
	Seppa	Range office at c/tajo	1 no	0.40
	Sagalee	Range office at Kheel Toru & Sagalee	2 nos.	0.80
	<b>EAC</b>			
	Anini SF	Maint. Of range office at Anini & Etalin	2 nos.	2.00
	Dibang	Renovation of non residential bldgs at Dambuk, Shantipur, Hunli, Koronu, Roing	5 nos.	3.50
	Itanagar SFD, Itanagar	Improvement of SF range office bldg. Itanagar	1 no	4.00
		Special maint of range office bldg. at SF, Nlg	1 no	3.50
(iv)	<b>Electrification</b>			
	<b>WAC</b>			
	Banderdewa	Improvement & extension of electrification of range office Banderdewa	1 no	4.00
		Electrification at Taraso Range	1 no	3.00
	Hapoli	External service connection at Tajgi beat	300 rmt	4.00
		Extension and improvement of external service connection at Hapoli range office	1 no.	8.00
	Kurung Kumey	Ext. and renovation of external electrification of range complex at Koloriang (Phase-I)	1 no	10.00

*[Handwritten signature]*



			Ext. service connection for Palin range hq from a distacne of 3 km including installation of transformer (phase-I)	3 km	10.00
		<b>EAC</b>			
		Anini	Wiring of range office Anini	1 no	0.50
(v)	Engin boat	Dibang	Const. of country boat	2 nos	3.00
		Pasighat	Procurement of Engine boat	1 No	10.00
(vi)	Miscelleneous				
		Daporiji	Clearance of Septic tank	1 nos	0.15
		Itanagar SF	Pending bill of M/s arunachal times for awareness campaing for forest fire during 2012-13		1.80
<b>4</b>	<b>WILDLIFE PROTECTION &amp; MANAGEMENT</b>				
4.1	<b>Procurement of vehicles.</b>				
	a) LMV	Kamlang WLS	Bolero for Wakro Range	1 no	8.00
4.2	Speed Boat	D'Ering WLS	Purchase of dukdukki enging boat	1 no	4.50
4.3	i. Awareness Campaign for Wildlife & Bio-diversity protection	PCCF (WL&BD)	Payment of awareness bill		7.97
			Celebration of forest festivals / Wildlife week	LS	6.00
		Itanagar WLS	Awareness in school / observation of forest festivals	LS	3.00
		Pakke WLS	Awareness / observation of forest festivals	LS	0.50
		Namdapha PT	Awareness/ observation of forest festivals	LS	0.50
		Kamlang WLS	Awareness/ observation of forest festivals	LS	0.50
		D'Ering WLS	Awareness/ observation of forest festivals	LS	0.50
		Mehao WLS	Awareness/ observation of forest festivals	LS	0.50
		Eagle-Nest WLS	Awareness/ observation of forest festivals	LS	0.50
		Mouling WLS	Awareness/ observation of forest festivals	LS	0.50
		Dibang WLS	Awareness/ observation of forest festivals	LS	0.50
	ii. Putting of Signages & Hording for awareness	Pakke WLS	Signages and hoardings	LS	1.00
		Kamlang WLS	Signages and hoardings	LS	1.00
		Mouling WLS	Signages and hoardings	LS	1.00
		Namdapha NP	Signages and hoardings	LS	1.00
		D-Ering WLS	Signages and hoardings	LS	1.00
		Itanagar WLS	Signages and hoardings	LS	1.00
		Dibang WLS	Signages and hoardings	LS	1.00
		Eagle-Nest WLS	Signages and hoardings	LS	1.00
		Mehao WLS	Signages and hoardings	LS	1.00



		Aurung Community Reserve	Way side signages and hoardings for awareness campaign	LS	0.50
		Lal-Ane Community reserve	Way side signages and hoardings for awareness campaign	LS	0.50
	iii. Awareness through NGOs & Civil societies and organisation	Pakke WLS	Awareness through NGOs	LS	3.00
		Kamlang WLS	Awareness through NGOs	LS	3.00
		Mouling WLS	Awareness through NGOs	LS	3.00
		Namdapha NP	Awareness through NGOs	LS	3.00
		D-Ering WLS	Awareness through NGOs	LS	3.00
		Itanagar WLS	Awareness through NGOs	LS	3.00
		Mehao WLS	Awareness through NGOs	LS	3.00
4.4	Capacity building	PCCF (WL&BD), Itanagar	Capacity building (training/workshop)	LS	4.25
4.5	Reward to informers	PCCF (WL&BD)	Reward to informers	LS	0.50
4.9	<b>Infrastructure Development</b>				
	<b>a) Residential Building</b>				
	SPT II	Kamlang WLS	Const. of SPT-II for Fr. at Sinabari camp	1 no	10.10
	SPT I	Biological Park, Itanagar	Const. of SPT-I at B/park	1no	7.79
		Talle WLS	Const. of residential bldg. SPT-I at Monipoliang	1 no	8.92
		Namdapha PT	Const. of SPT-I at Gandhigram WL range	1 no	10.08
	4- Unit Barrack	Kamlang WLS	Const. of MIBT 4 unit barrack at Sinabari	1 no	12.00
		D-Ering WLS	Const. of SPT-4 room barrack at Borguli range	1 no	23.17
		Pakke WL	Const. of 4 unit staff barrack at Seijosa	1 no	23.17
		Talle WLS	Addl. Fund for construction of 4 roomed bachelor barrack at Talle valley sanctioned during 2012-13 due to high altitude	1 no	8.00
	2- Unit Barrack	Namdapha PT	Const. of SPT 2 unit barrack at Jawharnagar	1 no	13.32
	Labour Barrack	Yordi Rabe Supse WLS	Const. of labour barrack	1 no	3.00
	Erection of chain link fencing	Kamlang WLS	Angle iron post at top fixing 5 strand barbed wire at Range complex at Tumba	400 mtr	10.00
		Biological Park, Itanagar	Re-construction of damaged wall i/c flood control work below ticket counter	1 no	7.00
		Itanagar WLS	Erection of security fencing around residential qtr. At Lobi	40 rmt	6.00

30



- 48 -

		Const. of security gate for RO at Lobi	1 no	1.00
<b>Non Residential Building</b>				
(iii). Check gate	Kamlang WLS	Const. of check gate with hut at Sinabrai	1 no	5.00
	Mouling WLS	Const. of check gate	1 no	3.70
(iv). Watch tower	KaneWLS	Const. of watch tower inside the PA	1 no	2.00
	Mouling WLS	Const. of watch tower	1 no	2.00
	Dibang WLS	Const. of watch tower	1 no	2.00
	Kamlang WLS	Const. of watch tower with RCC pillar at Tumba, Parsuram kund	2 nos	4.00
<b>Renovation of Residential Bldg.</b>				
i) Residential Building	PCCF, WL&BD	Renovation of Govt. bldg.No. SPT-III at Nlg, SPT-III-01, SPT-II-26 at P sector	3 nos	1.50
	Mehao WLS	Renovation of 4 room staff barrack & labour barrack	4 nos	2.00
	Dibang WLS	Maint. Of staff quarter	2 nos	1.00
	Eagle Nest WLS	Maint. Of SPT-III bldg at Singchung	1 no	1.00
		maint. Of SPT-II at Singchung	3 nos.	1.00
		Maint of barrack at Ramalingom	2 nos	1.00
	Mouling WLS	Maint. Of bldg. at HQ	nos	2.50
	Kamlang WLS	Renovation of govt. residential qtr. SPT-I	3 nos	1.20
		Renovation of govt. residential qtr. SPT-II	4 nos	2.00
	Itanagar WLS	Maint. Of existing bldg.	10 nos	4.00
ii) Renovation of Non-Residential Building	Dibang WLS	Maint. Of WL range office at Anini i/c internal wiring	LS	3.00
	Eagle Nest WLS	Maint. Of protection office at Ramalingom	1 no	1.50
		Maint of RO at Singchung	1 no	1.00
		Maint. Of Anti poaching camp at Sunderview	1 no	1.00
		Maint. Of anit poaching camp at Pagla top	1 no	0.50
	Mouling WLS	Maint. Of interpretation centre	2 nos	2.00
		Maint. Of BO at Bomdo, Migging, Suble, Boleng, Payum	5 nos	2.00
	Itanagar WLS	Maint. Of Range office	2 nos	1.50
	Talle WLS	Improvement/renovation of protection bldg. at Monipoliang	1 no	2.00
	(iii). Check gate	Eagle Nest WLS	Maint. Of check gate with hut at elephant flat	1 no
(iv). Watch tower	D-Ering WLS	Maint. Of existing watch tower	5 nos	2.00
	Mehao WLS	Maint of watch tower	2 nos	1.00
	Eagle Nest WLS	Maint of watch tower at Chakoo	1 no	0.50

26



(vi). Water Supply	Kamlang WLS	Installation of water supply at Sinabari camp	LS	5.00
		Renovation of water supply line of Wakro range and staff quarter	LS	1.50
	Dibang WLS	Improvement of water supply of staff quarter at Anini/Mipi	4 nos	1.00
	Eagle Nest WLS	Water supply at Khellong	LS	0.50
	Mehao WLS	Maint. Of water supply connection of staff quarter of range coloney	LS	2.00
	D-Ering WLS	Installation of tube well	2 nos	3.00
	Talle WLS	Water line under Talley Range & quarter	4 nos	1.50
	Biological Park, Itanagar	Renovation of water supply line damaged by flash flood i/c reconstruction of damaged head work, intake tank, reservoir etc	1 no	3.00
d) Maintenance of path	Kane WLS	Maint. Of patrolling path	25 km	1.00
	Mouling WLS	Maint. Of patrolling path	50 km	1.20
	Talle WLS	Maint. Of road Monipoliang to Pange	7 km	3.00
	Eagle Nest WLS	Maint. of FCT path at Tenga lodge to Khellong	65 km	3.00
	Kamlang WLS	Const. of foot track for patrolling from Kathan to Sanctuary area	25 km	6.25
	Dibang WLS	Const. of approach path to WL range at Anini	50 mtr	2.00
e) Protection / Patrolling Activities	Itanagar WLS	Protection of WL sanctuary	LS	4.00
	Talle WLS	Patrolling by ponnies	LS	2.00
	Biological Park, Itanagar	Protection and strengthening of kraal wall of tiger enclosure	LS	2.30
	Mouling WLS	Const. of nature Trail Boleng to Molo	LS	2.35
	Longding	Watch & Ward (2 nos) eco development activities in Banfera-Longakshi & Wanu community reserve and awareness campaign for WL conservation	nos	5.00
	Dibang	Patrolling by boat	4 nos	2.08
f). Trekking path	Lal-Ane Community reserve (Sagalee FD)	Const. of trekking path (Subject of Management)	20 km	2.00
	Aurung community Reserve (Sagalee FD)	const. of trekking path (Subject to Management Plan)	20 km	2.00
g) Miscellaneous	Biological Park, Itanagar	Improvement of wall of tiger enclosure	LS	28.60
		Provision of CC TV in tiger enclosure	LS	4.00
	Likhabali	Const. of transit camp at Magi village for Kane WLS	1 no	14.65



		Lal-Ane Community reserve	const. of staging hut cum resting camp (Subject of Management Plan)	1 no	2.00
		Aurung community Reserve	const. of staging hut cum resting camp (Subject of Management Plan)	1 no	2.00
		State CAMPA	Compensation due to predation of wildlife	LS	50.00
<b>5</b>	<b>SUPPLY OF FOREST PRODUCT</b>				
5.1	(a) LPG connection including cost of Stove from authorised agency /Energy efficient stove	Shergaon	LPG connection to land donar	5 nos	0.40
		Seppa	Energy efficient improved cook stoves	100 nos.	1.00
5.2	(a) Supply of Lantern/ Solar cooker	Shergaon	Solar lights	LS	0.30
		Eagle Nest WLS	Supply of solar lantern to fringle villages	LS	2.00
		D-Ering WLS	Providing of solar light with solar plate at Range and beat Hq at sanctuary	6 nos	1.50
<b>6</b>	<b>Monitoring and Evaluation I/c Contingency</b>				
		STATE CAMPA	Monitoring & Contingency charges	LS	30.00
		PCCF (WL&BD)	Monitoring & contingency charges	LS	2.00
		CCF, WAC	Monitoring & Contingency charges (for CCF office)	LS	2.35
			Monitoring & Contingency charges (for Mobile squad)	LS	3.65
		CCF, EAC	Monitoring & contingency charges (For CCF office)	LS	3.15
			Monitoring & contingency charges (For Mobile Squad Mahadebpur)	LS	1.25
		CCF, CAC	Monitoring & contingency charges (For CCF office)	LS	2.45
			Monitoring & contingency charges (For Mobile Squad)	LS	2.00
		CCF, SAC	Monitoring & contingency charges (For CCF office)	LS	2.45
<b>7</b>	<b>Miscellaneous work</b>				
		STATE CAMPA	Misce. Works	LS	44.26
<b>8</b>	<b>Balance work as per Annex- 'VI'</b>				<b>46.58</b>
		<b>Grand Total</b>			<b>3486.20</b>





## ANNUAL PLAN OF OPERATION: CATCHMENT AREA TREATMENT

(Rs. In lakh)

Sl. No.	Activity	Name of Division/Circle	Target 2013-14			
			Unit	Unit cost	Phy	Fin
<b>A</b>	<b>Lower Subansiri HE Project</b>	<b>WAC</b>				
	<b>Afforestation</b>					
1	Creation of plantation	Hapoli Division	Ha	0.11745	447	52.5
2	Fencing	Hapoli Division	Ha	0.0954	447	42.64
3	Plantation watcher for 12 months	Hapoli Division	nos	0.04	17	8.16
4	Tending (2 weeding)	Hapoli Division	Ha	0.03752	447	16.77
	<b>Total</b>					<b>120.07</b>
5	Spill over works as per Annexure-VII					85.02
	<b>Total A</b>					<b>205.09</b>
<b>B</b>	<b>Pare Hydro Electric Project</b>					
i	<b>Afforestation (1600 trees per/ha)</b>					
1	Survey & Demarcation	Sagalee Division	Ha	0.0066	226.1	1.49
2	Raising seedling		nos	0.000085	361760	30.75
ii	<b>Afforestation (800 trees per/ha)</b>					
1	Survey & Demarcation		Ha	0.0066	2498.5	16.49
2	Raising seedling		Nos	0.000085	1998800	169.9
iii.	<b>Social Forestry</b>					
1	Survey & Demarcation		Ha	0.0066	342	2.26
2	Raising seedling		Nos	0.00008	547200	46.51
iv.	<b>Nursery development</b>		Nos	1.2	25	30
v	<b>Vegetative fencing</b>		Km	0.435	10	4.35
vi.	<b>Engineering measures</b>					
1	Sausage wall		cum	0.015	87	1.35
2	Catch water drain		Rmt	0.015	704	10.56
	<b>Total B</b>					<b>313.66</b>
	<b>Total (A+B)</b>					<b>518.75</b>

-43-



**ANNUAL PLAN OF OPERATION FOR WILDLIFE AND BIODIVERSITY PROTECTION AROUND KAMENG HEP**

(Rs. in lakhs)

Sl. No.	Item of work	Unit	Pakke Tiger Reserve		Bomdila Forest Division		PCCF (WL)		Total 2013-14	
			Target 2013-14		Target 2013-14		Target 2013-14		Phy	Fin
			Phy	Fin	Phy	Fin	Phy	Fin		
1	Anti-poaching /protection measures	No	12 nos.	5.76	12 nos.	5.76			24 nos.	11.52
	a) Construction of Anti-poaching camp cum watch tower with check gate.				1 no	5.00			1 nos.	5.00
2	Wages of anti-poaching casual worker -6nos for each camp for 10 yrs @ 2400/- pm each camp	No. per camp								0.00
3	Intallation of wireless network communication	No								0.00
	i)Purchase of VHF base set		2nos	1.50					2 nos.	1.50
	ii) Walkie Talkie- 2 nos. for each camp	No	3 nos.	0.75					3 nos.	0.75
4	a)Inflated Rubber boat six seater	No	1no	2.05					1 no	2.05
	b) Life saving jackets	No								0.00
5	Construction of speed breaker and singes	No								0.00
6	Purchase of 4x4 Cargo patrolling Van with accessories and tarpauline body	No								0.00
7	Purchase of Motro Cycle TVS Suzuki	No	1 no.	0.75			1 no	0.75	2 nos.	1.50
8	Cost of POL & maintenance of vehicle	No	1no	0.12			1 no	0.12	2 nos.	0.24

44



9	Cost of POL & maintenance of Motor Cycle	No							0.00
10	Purchase of Office stationery	No		0.00					0.00
11	Purchase of Scorpio with accessories	No				12.00			12.00
12	Purchase of Garmin GPS- 30	No	1 no	0.32				1 no.	0.32
13	Wages of Data Entry Operator	Year				1 no	1.20	1 no	1.20
14	Purchase of Arm & ammunition								
15	Maint. of Anti-Poaching camp cum watch tower for 9 yrs		1 no	0.00				1 no	0.00
16	Maint. of Wireless Net Work for 9 yrs		LS	0.00				LS	0.00
17	Maint. of Arm & ammunition		LS	0.00				LS	0.00
	<b>TOTAL</b>			<b>5.49</b>			<b>2.07</b>		<b>36.08</b>
18	Spill over works as per annexure VIII								10.34
	<b>Grand Total</b>								<b>46.42</b>

45



**DETAILS OF SPILLOVER WORKS IN TERMS PHYSICAL & FINANCIAL**

(Rs in lakhs)

Sl. No	Name of the work with location (Scheme)	Year of taking up	Sanction No & Date	Estimated Cost		Achievement/ Scheme wise Released during 2012-13		Balance fund required for	Allocation / target during 2013-14	
				Original	Revised	Physical	Financial		Physical	Financial
1	2	3	4	5	6	7	8	9	10	11
	<b>CATCHMENT AREA</b>									
<b>1</b>	<b>Hapoli Forest Division</b>									
	Survey & Demarcation – 447 ha Bhiku, Maj Kro	2011-12	FOR 155/CAMPA/2011/650-56 dtd 7/1/2012	2.57	-	50%	1.285	1.285	50%	1.285
	Creation of advance nursery 447 ha	2011-12	FOR 155/CAMPA/2011/650-56 dtd 7/1/2012	52.93	-	50%	26.465	26.465	50%	26.465
	Creation of plantation including tending plantation -400ha at Maj Kro and Bhiku village	2011-12	FOR 155/CAMPA/2011/650-56 dtd 7/1/2012	68.24	-	50%	34.12	34.12	50%	34.12
	Barbed wire fencing- 400ha	2011-12	FOR 155/CAMPA/2011/650-56 dtd 7/1/2012	38.16	-	50%	19.08	19.08	50%	19.08
	Raising of seedlings 400 ha	2011-12	FOR 155/CAMPA/2011/650-56 dtd 7/1/2012	8.14		50%	4.07	4.07	50%	4.07
				<b>170.04</b>			<b>85.02</b>	<b>85.02</b>		<b>85.02</b>

- 46 -



DETAILS OF SPILLOVER WORKS IN TERMS PHYSICAL & FINANCIAL

(Rs in lakhs)

Sl. No	Name of the work with location (Scheme)	Year of taking up	Sanction No & Date	Estimated Cost		Achievement/ Scheme wise		Balance fund required for	Allocation / target during 2013-14	
				Original	Revised	Physical	Financial		Physical	Financial
1	KAMENG HYDRO ELECTRIC PROJECT (WL)									
1	Bomdila Forest Division									
	Wages of anti poaching casual workers 6 x 12	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	2.52					100%	2.52
	Installation of wireless network	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012							
	Purchase of VHF base set – 2Nos	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.4					100%	0.4
	Walkie talkie GP 328 - 6 Nos	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.66					100%	0.66
	Monitoring & evaluation	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.25					100%	0.25

- 27 -



Purchase of 4 Cargo patrolling Van with accessories & Tarpaulin body- INo	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	6.2	100%	6.2
Cost of POL & Maint. of vehicle	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.25	100%	0.25
Purchase of the stationery	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.06	100%	0.06
			<b>10.34</b>		<b>10.34</b>

16  


Stationery	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.06	100%	0.06
Cost of POL & Maint. of vehicle	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.25	100%	0.25
Purchase of the stationery	2011-12	FOR 158/CAMPA/2011/1550-56 dtd 26/3/2012	0.06	100%	0.06
			<b>10.34</b>		<b>10.34</b>







CA-Estt. Of 15 Bedded Hospital (Ayush)	2011-12	FOR. 134/CAMPA/2011/392-399 dtd. 23/1/2012	1.88				1.88		1.88
<b>Daporijo Forest Division</b>									
<b>Lower Subansiri H.E. Project</b>									
Creation of plantation - 316 ha.	2011-12	FOR.135/CAMPA/2011/16179-90 dtd. 2/8/2013	32.33				32.33	100%	32.33
Barbed wire fencing-316 ha.			30.15				30.15	100%	30.15
Maint. Of plantation -316 ha4 weeding at Daporijo/Maro & Taliha)			20.69				20.69	100%	20.69
Raising of seedlings for casulty replacement-316 ha			6.43				6.43	100%	6.43
Wages of Supervisor-2 Nos.			1.32				1.32	100%	1.32
Advance Nursery 200 ha at Daporijo/Maro & Taliha			16.28				16.28	100%	16.28
Survey & Demarcation at Daporijo/Maro/Taliha			1.15				1.15	100%	1.15
<b>NACHO TCC ROAD</b>									
Creation of plantation-255 ha			26.097				26.097	100%	26.097
Erection of Barbed wire fencing 255 ha			24.323				24.323	100%	24.323
Raising of seedlings for casulty replacement-255 ha			5.188				5.188	100%	5.188
Maint. Of plantation - 255 ha			16.701				16.701	100%	16.701
Wages of supervisor-1 No.			0.66				0.66	100%	0.660
Creation of plantation-48.76 ha			4.99				4.99	100%	4.99
Barbed wire fencing-48.76 ha.			4.65				4.65	100%	4.65
Maint. Of plantation 48.76 ha			3.19				3.19	100%	3.19
Raising of plantation 48.76 ha			1.0				1.0	100%	1.00
<b>TOTAL</b>			<b>195.15</b>				<b>195.149</b>		<b>195.149</b>
<b>GRAND TOTAL</b>			<b>254.566</b>				<b>274.814</b>		<b>274.814</b>



**DETAILS OF SPILLOVER WORKS IN TERMS PHYSICAL & FINANCIAL**

(Rs in lakh)

Sl. No	Name of the work with location (Scheme)	Year of taking up	Sanction No & Date	Estimated Cost		Achievement/ Scheme wise Released during 2012-13		Balance fund required for	Allocation / target during 2013-14	
				Original	Revised	Physical	Financial		Physical	Financial
1	2	3	4	5	6	7	8	9	10	11
	<b>NET PRESENT VALUE</b>									
	<b>Western Circle</b>									
	<b>Kurung Kurung Forest Division</b>									
	<u>Infrastructure Development</u>									
1	Const. of water supply at Forest complex, Koloriang-2	do	do	20		50%	10.00	10.00	50%	10.00
	<b>TOTAL (2)</b>						<b>10.00</b>	<b>10.00</b>		10.00
	<b>Sagalee Forest Division</b>									
	<b>Bomdila Forest Division</b>									
2	Fuelwood plantation 30 Ha.	2011-2012	FOR.158/CAMPA/2011/1543-49 dtd 26/3/2012	15.56				15.56	100%	15.56
3	Impvt. of nursery - 1 no.	do	do	0.30				0.30	100%	0.30
4	Training workshops	do	do	0.10				0.10	100%	0.10
5	Exposure visits	do	do	0.30				0.30	100%	0.30
6	Const. of SPT-I at Dedza Beat Ino	do	do	8.76				8.76	100%	8.76
7	Const. of SPT-I - Ino at Beat office Khupi Range	do	do	8.76				8.76	100%	8.76

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-51-



8	Maint. of P.O's residence at Dirang	do	do	0.40				0.40	100%	0.40
9	Maint. of SPT-II building	do	do	0.40				0.40	100%	0.40
10	Maint. of Buidling BFD 18/19	do	do	0.40				0.40	100%	0.40
11	Maint. of FRH at Dirang	do	do	0.80				0.80	100%	0.80
12	Maint. of FRH at Bomdila	do	do	0.80				0.80	100%	0.80
	<b>TOTAL</b>			<b>36.58</b>				<b>36.58</b>		<b>36.58</b>
	<b>GRAND TOTAL</b>									<b>46.580</b>

10

-52-



Abstract

SI No	Component	WAC	CAC	EAC	SAC	WL	WP	SF Div., Itanagar	St. CAMPA	SFRI	Spill over	Total
1	NPV	872.76	478.13	413.72	320.10	388.56	151.69	204.47	507.22	102.97	46.58	3486.20
2	CA	818.21	594.21	111.91	0.44	0.00	0.00	0.00	118.87	0.00	274.81	1918.45
3	CAT	433.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.02	518.75
4	Kameng HEP	10.76	0.00	0.00	0.00	25.32	0.00	0.00	0.00	0.00	10.34	46.42
<b>Grand Total</b>		<b>2135.46</b>	<b>1072.34</b>	<b>525.63</b>	<b>320.54</b>	<b>413.88</b>	<b>151.69</b>	<b>204.47</b>	<b>626.09</b>	<b>102.97</b>	<b>416.75</b>	<b>5969.82</b>

1-23



