

Scheme Proposals for Compensatory Afforestation scheme for Jowkulapalli-1 Village (Survey No.266) of Vontimitta Mandal of Sidhouth Range of Kadapa Division from 2017-18 to 2030-31, over an extent of 250.08 Ha.

Sl. No.	Name of the work	Unit	Rate	2017-18		2018-19		2019-20		2020-21		2021-22		2022-23		2023-24		2024-25		2025-26		2026-27		2027-28		2028-29		2029-30		2030-31		Total	
				Phy	Fin.																												
A	Afforestation - Raising of 1000 trees (2017-18 to 2024-25). Detailed scheme enclosed separately.	Nos	1000	74,239	200,000	170,711	250,000	177,712	250,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	12,02,886	
				1000	74,239	200,000	170,711	250,000	177,712	250,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	12,02,886
B	Soil & Moisture Conservation Works	Kms	4	93,520	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	
				4	93,520	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000
C	Protection from fire	Kms	0.721	2,710	10	2,981	10	3,275	10	3,607	10	3,987	10	4,410	10	4,880	10	5,400	10	5,970	10	6,590	10	7,260	10	7,980	10	8,750	10	9,570	10	10,440	
				0.721	2,710	10	2,981	10	3,275	10	3,607	10	3,987	10	4,410	10	4,880	10	5,400	10	5,970	10	6,590	10	7,260	10	7,980	10	8,750	10	9,570	10	10,440
D	Construction of Boundary Pillars	Nos	100	7,300	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	
				100	7,300	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000
E	Protection and Conservation of Wild Life	Nos	100	40,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	
				100	40,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000
F	Construction of Boundary Pillars	Nos	100	7,300	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	
				100	7,300	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000	0	0,000
G	Awareness Creation (3%)	Nos	1,800	1,800	1	1,800	1	2,178	1	2,596	1	3,054	1	3,552	1	4,090	1	4,668	1	5,286	1	5,944	1	6,642	1	7,380	1	8,154	1	8,964	1	9,804	
				1,800	1,800	1	1,800	1	2,178	1	2,596	1	3,054	1	3,552	1	4,090	1	4,668	1	5,286	1	5,944	1	6,642	1	7,380	1	8,154	1	8,964	1	9,804
H	Monitoring & Evaluation (2%)	Nos	1,500	1,500	1	1,500	1	1,800	1	2,100	1	2,400	1	2,700	1	3,000	1	3,300	1	3,600	1	3,900	1	4,200	1	4,500	1	4,800	1	5,100	1	5,400	
				1,500	1,500	1	1,500	1	1,800	1	2,100	1	2,400	1	2,700	1	3,000	1	3,300	1	3,600	1	3,900	1	4,200	1	4,500	1	4,800	1	5,100	1	5,400
I	Administrative Expenditure (5%)	Nos	2,974	2,974	1	2,974	1	3,569	1	4,282	1	5,014	1	5,764	1	6,532	1	7,318	1	8,122	1	8,944	1	9,784	1	10,642	1	11,518	1	12,410	1	13,318	
				2,974	2,974	1	2,974	1	3,569	1	4,282	1	5,014	1	5,764	1	6,532	1	7,318	1	8,122	1	8,944	1	9,784	1	10,642	1	11,518	1	12,410	1	13,318
GRAND TOTAL				5,03,483	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690	1,97,443	2,43,690

Divisional Forest Officer  
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S. No	Name of the Component	Unit	2017-18			2018-19			2019-20			2020-21			2021-22			2022-23			2023-24			2024-25			2025-26		
			Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.	Phy.	Unit Rate	Fin.
1	Artificial Regeneration (SMW plantation @ 1000 Nos. / Ha)	1000 Nos	133000	0.123	16.359	161000	0.135	21.735	84000	0.149	12.516																		
2	Raising of Nursery (8x12)	1000 Nos				133000	0.042	5.586	161000	0.046	7.406	84000	0.051	4.284															
3	Maintenance of Nursery	Ha.	100.00	0.580	58.000	100.00	0.633	63.800	50.00	0.702	35.100																		
4	Advance operations	Ha.				100.00	0.792	79.200	100.00	0.671	67.100	50.00	0.958	47.900															
5	Raising of plantation	Ha.																											
6	1st year maint of plantn	Ha.							100.00	0.356	35.600	100.00	0.392	39.200	50.00	0.431	21.550												
7	2nd year maint of plantn	Ha.										100.00	0.347	34.700	100.00	0.382	38.200	50.00	0.420	21.000									
8	3rd year maint of plantn	Ha.													100.00	0.223	22.800	100.00	0.257	25.700	50.00	0.276	13.800						
9	4th year maint of plantn	Ha.																100.00	0.251	25.100	100.00	0.276	27.600	50.00	0.304	15.200			
10	5th year maint of plantn	Ha.																			100.00	0.213	21.300	100.00	0.234	23.400	50.00	0.257	12.850
11	6th year maint of plantn	Ha.																			100.00	0.234	23.400	100.00	0.257	25.700			
12	7th year maint of plantn	Ha.																								100.00	0.257	25.700	
13	8th year maint of plantn	Ha.																											
14	9th year maint of plantn	Ha.																											
15	10th year maint of plantn	Ha.																											
<b>TOTAL</b>					<b>74.359</b>			<b>170.521</b>			<b>177.722</b>		<b>126.084</b>			<b>62.550</b>			<b>71.800</b>			<b>62.700</b>			<b>62.000</b>			<b>64.250</b>	

(Phy in Ha/ Nos in thousands / Kms) (Fin : Rs. In Lakhs)

S. No	Name of the Component	Unit	2026-27			2027-28			2028-29			2029-30			2030-31			Total		
			Phy.	Unit Rate	Fin.	Phy.	Fin.													
1	2	3	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	
I	Artificial Regeneration (SMM Plantation @ 1000 Nos. / Ha )																			
1	Raising of Nursery (8x12)	1000 Nos																	378000	50.610
2	Maintenance of Nursery	1000 Nos																	378000	17.276
3	Advance operations	Ha.																	250.00	156.900
4	Raising of plantation	Ha.																	250.00	214.200
5	1st year maint of plantn	Ha.																	250.00	96.350
6	2nd year maint of plantn	Ha.																	250.00	93.900
7	3rd year maint of plantn	Ha.																	250.00	62.300
8	4th year maint of plantn	Ha.																	250.00	67.900
9	5th year maint of plantn	Ha.																	250.00	57.550
10	6th year maint of plantn	Ha.	50.00	0.283	14.150														250.00	63.250
11	7th year maint of plantn	Ha.	100.00	0.283	28.300	50.00	0.311	15.550											250.00	69.550
12	8th year maint of plantn	Ha.	100.00	0.283	28.300	100.00	0.311	31.100	50.00	0.342	17.100								250.00	76.500
13	9th year maint of plantn	Ha.				100.00	0.311	31.100	100.00	0.342	34.200	50.00	0.376	18.800					250.00	84.100
14	10th year maint of plantn	Ha.							100.00	0.342	34.200	100.00	0.376	37.600	50.00	0.414	20.700		250.00	92.500
	<b>TOTAL</b>				<b>70.750</b>			<b>77.750</b>			<b>85.590</b>			<b>96.400</b>			<b>20.700</b>		<b>1202.885</b>	

  
Divisional Forest Officer,  
Kadapa