

**Catchment Area Treatment Plan at Forest Land Diverted in Medak Forest Division for Construction of Canals, Tunnels, Lift System and Reservoirs involving in Kaleshwaram Project (Rs. In Lakhs)**

S.No.	Range	Block Name	Work Proposed	Phy	Unit cost in Rs Lakhs	Total cost in Rs Lakhs	Remarks
<b>Protection of Blocks</b>							
1		Mangalparthy-II, Yeldurthy, Hastalpur-I, Manoharabad, Mangalparthy-I, Pillutla	Peripheral Trench in km	35.00	1.500	52.500	
<b>Bund Planting 3 Rows (3x2) Bund Planting on Trenches &amp; Babul See Braodcasting inside Trench</b>							
1				45.00	0.167	7.495	
<b>Soil and Moisture Conservation Works</b>							
1		Mangalparthy-II, Yeldurthy, Hastalpur-I, Manoharabad, Mangalparthy-I, Pillutla	RFD (cmt)	250	0.009	2.243	
			MPT (No's)	1	5.000	5.000	
			PT (No'ss)	1	5.000	5.000	
			SCT(cmt)	2000	0.002	3.880	
<b>Canal Planting 3 Rows (3x2)</b>							
1		Mangalparthy-II, Yeldurthy, Hastalpur-I, Manoharabad, Mangalparthy-I, Pillutla		27.18	0.167	4.527	
<b>Planting of Rare/Medicinal Species local indigenous tree and shrub species</b>							
1				1.00	5.000	5.000	
<b>Infrastructure</b>							
1			Nursery	1.00	5.000	5.000	
2			Vehicle hiring	1.00	1.440	1.440	
<b>Creation of firelines in remanent block</b>							
1			Firelines	200.00	0.043	8.620	
2			Fire fighting equipment	10.00	0.485	4.850	
<b>Socio-economic component - Gas connections other facilities like community Hall, provision of one Bore well,</b>							
1				LS	40.000	40.000	
						145.554	
			Administrative cost 10% over protection, planting, SMC component			<b>9.400</b>	
			<b>Grand Total</b>			<b>154.954</b>	

  
 District Forest Officer,  
 Medak