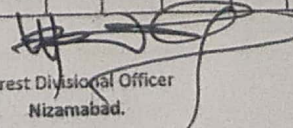


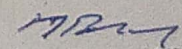
Compensatory Afforestation Scheme for 14.428 Ha of Non-Forest CA land at Sy.No.360 of Kosli village of Navipet Mandal of Nizamabad Division for Armoor Division 2 projects (4.938 Ha Devakkapet to Thatpally +4.971 Ha Sirikonda to Vemulavada road)+ Nizamabad Division 1 project (4.515 Ha Mallapur to Challagariga Road) in Nizamabad District in favour of Executive Engineer, R&B and PR Divisions Nizamabad of Nizamabad District

Sl. No	Item of Work	Phy	Unit Cost 2020-21 (Rs.)	2021 - 22			2022 - 23			2023 - 24			2024 - 25			2025 - 26			2026 - 27			2027 - 28			2028 - 29			2029 - 30			
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
I	Raising of Plants in Nurseries & their Maintenance,																														
1	Raising of Primary beds	Plant	0.3932	2393	0.4325	0.01035																									
2	Raising of Bag Plants of 4"x7"	Plant	1.8791	2393	2.0670	0.04946																									
3	Maintenance of Bag Plants of 4"x7"	Plant	0.4813		0.5295		2393	0.5824	0.0139																						
4	Conversion of bag plants from 4"x7" to 9"x11"	Plant	42.4374		46.6812		2393	51.349	1.2288																						
5	Maintenance of Bag Plants of 9"x11"	Plant	12.2847		13.5132					2393	16.35	0.39128																			
6	Nursery Infrastructure	LS	10.0000		11.0000																										
	Sub Total:					0.05981			1.24273			0.39128			0.000			0.000			0.000			0.000			0.000			0.000	
II	Planting activities (BHA) in NFL																														
6	Advance Operations	Ha	17224		18946		14.43	20841	3.0069																						
7	Raising of Plantation	Ha	29984		32982					14.428	39909	5.7580																			
8	1st Year Maintenance	Ha	13307		14638								14.43	19483	2.81098																
9	2nd Year Maintenance	Ha	2731		3004											14.43	4398.3	0.6													
10	3rd Year Maintenance	Ha	2731		3004														14.43	4838.1	0.698										
11	4th Year Maintenance	Ha	2731		3004																	14.43	5321.9	0.76785							
12	5th Year Maintenance	Ha	2075		2283																				14.43	4447.9	0.64175				
13	6th Year Maintenance	Ha	2075		2283																							14.43	4892.7	0.7	
14	7th Year Maintenance	Ha	2075		2283																										
15	8th Year Maintenance	Ha	2075		2283																										
16	9th Year Maintenance	Ha	2075		2283																										
17	10th Year Maintenance	Ha	2075		2283																										
	Sub Total:					0.0000			3.00695			5.75803			2.81098			0.63459			0.69805			0.76785			0.64175			0.7	
III	SMC and Protection works																														
18	Staggered trenches	Cmt	328.34	300	361	1.0835	500	397	1.9865	500	437	2.1851	50	481	0.2404																
19	Digging of CPT in km	km	140000	3.00	154000	4.6200																									
20	Bund plantation in km	km	30000		33000		3.00	36300	1.0890																						
21	Construction of Percolation Tanks	No	200000		220000		1	242000	2.42000																						
22	Construction of Mini Percolation Tanks	No	100000		110000		1	121000	1.21000																						
	Sub Total					5.704			6.705			2.185			0.240			0.000			0.000			0.000			0.000			0.000	
IV	Protection																														
24	Construction of boundary pillars @20 m interval	No's	10000	50	11000	5.50000																									
25	Erection of Chain Link Fencing for Total 14.428 Ha CA-NFL Land)	km	2200000	1.50	2420000	36.300																									
	Sub Total					41.800																									
VI	Administrative Cost - 10%																														
	Total year wise outlay of the project					52.320			12.051			9.168			3.356			0.698			0.768			0.845			0.706			0.777	

**Compensatory Afforestation Scheme for
Sirikonda to Vemulavada road)+ Nizam**

Sl. No	Item of Work	Phy	Unit Cost 2020-21 (Rs.)	2030 - 31			2031 - 32			2032- 33			2033- 34			Grand Total	
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Fin (Rs.in Lakhs)
1	2	3	4	32	33	34	35	36	37	38	39	40	41	42	43	44	45
I	Raising of Plants in Nurseries & their Maintenance,																
1	Raising of Primary beds	Plant	0.3932													2393	0.010
2	Raising of Bag Plants of 4"x7"	Plant	1.8791													2393	0.049
3	Maintenance of Bag Plants of 4"x7"	Plant	0.4813													2393	0.014
4	Conversion of bag plants from 4"x7" to 9"x11"	Plant	42.4374													2393	1.229
5	Maintenance of Bag Plants of 9"x11"	Plant	12.2847													2393	0.391
6	Nursery Infrastructure	LS	10.0000														11.000
	Sub Total:					0.000			0.000			0.000			0.000		12.694
II	Planting activities (BHA) in NFL																
6	Advance Operations	Ha	17224													14.428	3.007
7	Raising of Plantation	Ha	29984													14.428	5.758
8	1st Year Maintenance	Ha	13307													14.428	2.811
9	2nd Year Maintenance	Ha	2731													14.428	0.635
10	3rd Year Maintenance	Ha	2731													14.428	0.698
11	4th Year Maintenance	Ha	2731													14.428	0.768
12	5th Year Maintenance	Ha	2075													14.428	0.642
13	6th Year Maintenance	Ha	2075													14.428	0.706
14	7th Year Maintenance	Ha	2075	14.43	5382	0.8										14.428	0.777
15	8th Year Maintenance	Ha	2075				14.43	5920	0.9							14.428	0.854
16	9th Year Maintenance	Ha	2075							14.43	6512	0.9				14.428	0.940
17	10th Year Maintenance	Ha	2075										14.43	7163	1.0	14.428	1.034
	Sub Total:					0.8			0.9			0.9			1.0		18.628
III	SMC and Protection works																
18	Staggered trenches	Cmt	328.34													1350	5.495
19	Digging of CPT in km	km	140000														4.620
20	Bund plantation in km	km	30000													1.00	1.089
21	Construction of Percolation Tanks	No	200000													1	2.420
22	Construction of Mini Percolation Tanks	No	100000													1	1.210
	Sub Total					0.000			0.000			0.000			0.000		14.834
IV	Protection																
24	Construction of boundary pillars @20 m interval	No's	10000														5.500
25	Erection of Chain Link Fencing for Total 14.428 Ha CA-NFL Land)	km	2200000														36.300
	Sub Total																41.800
						0.0777			0.0854			0.0940			0.1034		8.796
VI	Administrative Cost - 10%																
	Total year wise outlay of the project					0.854			0.940			1.034			1.137		96.752


Forest Divisional Officer
Nizamabad.


Forest Divisional Officer
Armoor

Compensatory Afforestation Scheme for 14 Ha (Degraded forest land) of DFL – Diversion of forest land for (3) Road Projects (R & B and Panchayath Roads) in Nizamabad Dist (2 in Armoor Division (4.938 Ha Devakkapet to Thatpally +4.971 Ha Sirikonda to Vemulavada road) + 1 (4.516 Ha Mallapur to Challagallu Road) in Nizamabad Division) of Telangana State

Sl. No	Item of Work	Phy	Unit Cost 2020-21 (Rs.)	2021-22			2022-23			2023-24			2024-25			2025-26			2026-27			2027-28			Phy
				Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs. in Lakhs)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
I	Nursery activities (SMM)																								
1	Raising of Primary beds	Plant	0.3382	25000	0.37201	0.093	10000	0.40922	0.041																
2	Raising of Bag Plants of 4"x7"	Plant	3.9416	25000	4.33572	1.084	10000	4.76929	0.477																
3	Maintenance of Bag Plants of 4"x7"	Plant	0.9434				25000	1.14153	0.285	10000	1.2557	0.126													
4	Conversion of bag plants from 4"x7" to 9"x11"	Plant	14.3331				25000	17.34309	4.336	10000	19.0774	1.908													
5	Maintenance of Bag Plants of 9"x11"	Plant	9.3282					12.41582		25000	13.65740	3.414	10000	15.02314	3.756										
6	Nursery Infrastructure	Nos.	5.0000	1	5.50000	5.500																			
	Sub Total:					6.677			5.139			5.448			3.756			0.000			0.000			0.000	
II	Planting activities (SMM) - DFL- 28.484 Ha																								
6	Advance Operations	Ha	18085		19893.5	0.000	14.000	21882.85	3.064																
7	Raising of Plantation	Ha	150844				0.00	182521.06	0.000	14.000	200773.16	28.108													
8	1st Year Maintenance	Ha	35084							0.00	46696.80	0.000	14.000	51366.48	7.191										
9	2nd Year Maintenance	Ha	17060										0.00	24977.55	0.000	14.000	27475.30	3.847							
10	3rd Year Maintenance	Ha	10060													0.00	16201.73	0.000	14.000	17821.90	2.495				
11	4th Year Maintenance	Ha	10060																0.00	17821.90	0.000	14.000	19604.09	2.745	
12	5th Year Maintenance	Ha	10060																		0.00	19604.09	0.000	14.000	
13	6th Year Maintenance	Ha	10060																					0.00	
14	7th Year Maintenance	Ha	10060																						
15	8th Year Maintenance	Ha	10060																						
16	9th Year Maintenance	Ha	10060																						
17	10th Year Maintenance	Ha	10060																						
	Sub Total:					0.000			3.064			28.108			7.191			3.847			2.495			2.745	
III	SMC Works for NFL and DFL																								
18	Digging of Cattle Proof Trench in km	km	140000	4.00	154000	6.160																			
19	Bund plantation in km	km	30000		33000		4.00	36300	1.452																
20	Construction of Percolation Tanks	No	100000		110000		2	121000	2.420																
23	Staggered contour trenches	cum	190.25	2000	209	4.186	2000	230.20	4.604																
	Sub Total:					10.346			8.476			0.000			0.000			0.000			0.000			0.000	
IV	Protection																								
24	Construction of boundary pillars	No's	12000	0	13200	0.000																			
25	Erection of Chain Link Fencing	km	2200000		2420000	0.000	0.00	2662000	0.000																
	Sub Total:					0.000			0.000			0.000			0.000			0.000			0.000			0.000	
V	Misc. activities																								
26	Procurement of fire fighting equipment	LS	100000	3	110000	3.300																			
27	Awareness programmes of Fire & Erection of Boards	LS	50000	1	55000	0.550	2	60500.00	1.210																
	Sub Total:					3.850			1.210			0.000			0.000			0.000			0.000			0.000	
III	Administrative cost 10%					1.702			1.668			3.356			1.095			0.385			0.250			0.274	
	Grand Total					22.575			19.557			36.911			12.042			4.231			2.745			3.019	

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Forest Divisional Officer,
Nizamabad.

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Forest Divisional Officer,
Armoor.

Compensatory Afforestation Scheme for 14 Ha (Deag)

Sl. No	Item of Work	2028 - 29		2029 - 30			2030 - 31			2031- 32			2031- 32			2032-33			Grand Total	
		Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Fin
1	2	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
I	Nursery activities (SMM)																			
1	Raising of Primary beds																		35000	0.134
2	Raising of Bag Plants of 4"x7"																		35000	1.561
3	Maintenance of Bag Plants of 4"x7"																		35000	0.411
4	Conversion of bag plants from 4"x7" to 9"x11"																		35000	6.244
5	Maintenance of Bag Plants of 9"x11"																		35000	7.170
6	Nursery Infrastructure																		1	5.500
Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000		21.019
II	Planting activities (SMM) - DFL- 28.484																			
6	Advance Operations																		14.0000	3.064
7	Raising of Plantation																		14.0000	28.108
8	1st Year Maintenance																		14.0000	7.191
9	2nd Year Maintenance																		14.0000	3.847
10	3rd Year Maintenance																		14.0000	2.495
11	4th Year Maintenance																		14.0000	2.745
12	5th Year Maintenance	21564.50	3.019																14.0000	3.019
13	6th Year Maintenance	21564.50	0.000	14.000	23720.95	3.321													14.0000	3.321
14	7th Year Maintenance			0.00	23720.95	0.000	14.000	26093.05	3.653										14.0000	3.653
15	8th Year Maintenance						0.00	26093.05	0.000	14.000	28702.35	4.018							14.0000	4.018
16	9th Year Maintenance									0.00	28702.35	0.000	14.000	31572.59	4.420				14.0000	4.420
17	10th Year Maintenance												0.00	31572.59	0.000	14.000	34729.85	4.862	14.0000	4.862
Sub Total:			3.019			3.321			3.653			4.018			4.420			4.862		70.743
III	SMC Works for NFL and DFL																			
18	Digging of Cattle Proof Trench in km																		4	6.160
19	Bund plantation in km																		4	1.452
20	Construction of Percolation Tanks																		2	2.420
23	Staggered contour trenches																		4000	8.790
Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000		18.822
IV	Protection																			
24	Construction of boundary pillars																		0	0.000
25	Erection of Chain Link Fencing																		0	0.000
Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000		0.000
V	Misc. activities																			
26	Procurement of fire fighting equipment																		3	3.300
27	Awareness programmes of Fire & Erection of Boards																		3	1.760
Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000		5.060
III	Administrative cost 10%		0.302			0.332			0.365			0.402			0.442			0.486		11.058
Grand Total			3.321			3.653			4.018			4.420			4.862			5.348		126.702

259/2024
P.O., A.T.S.