

Year-wise detailed Abstract of CA scheme for an extent 8.02 ha in Sy.Nos.209, 210, 195 & 199 of Charakonda (V) & (M) of Achampet Division of Nagakurnool District in lieu of Diversion of 8.02 Ha Forest land for regularisation of laying of Railway Line in favor of M/s Deccan Cements Limited

Sl. No	Item of Work	Phy	Unit Cost 2020-21 (Rs.)	2022-23			2023-24			2024-25			2025-26			2026-27			2027-28		
				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
	NON-FOREST LAND (NFL) (8.02 Ha)																				
A	Nursery activities (Including casulities)																				
1	Raising of Primary beds	Plant	0.338	12000	0.409	0.049	2500	0.4500	0.011												
2	Raising of Bag Plants of 6"x8"	Plant	5.367	12000	6.495	0.779	2500	7.1440	0.179												
3	Maintenance of Bag Plants of 6"x8"	Plant	2.153		2.605		12000	2.8651	0.344	2500	3.152	0.079									
4	Conversion of bag plants from 6"x8" to 9"x11"	Plant	14.683		17.767		12000	19.5432	2.345	2500	21.498	0.537									
5	Maintenance of Bag Plants of 9"x11"	Plant	8.359		10.114					12000	12.238	1.469	2500	13.46169	1.615						
	Sub Total:					0.828			2.879			2.085			1.615			0.000			0.000
B	Planting activities (SMM) - (3m x3m)																				
1	Advance Operations	Ha	37146				8.02	49441	3.965												
2	Raising of Plantation	Ha	96796							8.02	141720	11.366									
3	1st Year Maintenance	Ha	29283										8.02	42873	3.438						
4	2nd Year Maintenance	Ha	21036													8.02	33879	2.717			
5	3rd Year Maintenance	Ha	13170																8.02	23332	1.871
6	4th Year Maintenance	Ha	13170																		
7	5th Year Maintenance	Ha	7656																		
8	6th Year Maintenance	Ha	1833																		
9	7th Year Maintenance	Ha	8038																		
10	8th Year Maintenance	Ha	1833																		
11	9th Year Maintenance	Ha	7674																		
12	10th Year Maintenance	Ha	1833																		
	Sub Total:					0.000			3.965			11.366			3.438			2.717			1.871
C	Forest Protection & SMC works																				
15	Construction of Mini Percolation Tanks	No	100000				1	133100	1.331												
16	Saucer pits	Nos	15000				4	19965	0.799												
17	Filling of water into saucer pits	Nos	2500				4	3328	0.133	4	3660	0.146	4	4026	0.161	4	4429	0.177	4	4872	0.195
18	Staggered trenches	cum	328.34				1000	437	4.370												
19	Chain-link fencing with Gate	km	2500000				2.5	3327500	83.188												
20	Construction of boundary pillars	No's	10000				40	13310	5.324												
21	Pubility, awareness and trainings								1.000												
22	Drilling of Bore Well along with Solar Pump at plantation site	LS					1	700000	7.000												
21	Procurement of vehicle for monitoring CA and maintenance	LS					1	2000000	20.000			0.500			0.500			0.600			0.600
	Sub Total:					0.000			123.144			0.646			0.661			0.777			0.795
D	Administrative Cost - 10% over core Activities					0.083			10.899			1.360			0.521			0.289			0.207
	Total					0.911			140.887			15.457			6.236			3.784			2.873

Year-wise detailed Abstract of CA scheme for an extent 8.02 ha in Sy.Nos.209, 210, 195 & 199 0 of Charakonda (V) & (M) of Achampet Division of Nagakurnool District In lieu of Diversion of 8.02 Ha Forest land for regularisation of laying of Railway Line in favor of M/s Deccan Cements Limited

Sl. No	Item of Work	2028-29			2029-30			2030-31			2031-32			2032-33			2033-34			2034-35			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	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	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	44	45	46
	NON-FOREST LAND (NFL) (8.02 Ha)																								
A	Nursery activities (Including casulities)																								
1	Raising of Primary beds																						14500		0.06034
2	Raising of Bag Plants of 6"x8"																						14500		0.95794
3	Maintenance of Bag Plants of 6"x8"																						14500		0.42260
4	Conversion of bag plants from 6"x8" to 9"x11"																						14500		2.88262
5	Maintenance of Bag Plants of 9"x11"																						14500		3.08395
	Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000			0.000			7.40746
B	Planting activities (SMM) - (3m x3m)																								
1	Advance Operations																						8		3.96516
2	Raising of Plantation																						8		11.36591
3	1st Year Maintenance																						8		3.43842
4	2nd Year Maintenance																						8		2.71713
5	3rd Year Maintenance																						8		1.87120
6	4th Year Maintenance	8.02	25665	2.058																			8		2.05832
7	5th Year Maintenance				8.02	16411	1.316																8		1.31618
8	6th Year Maintenance							8.02	4323	0.347													8		0.34667
9	7th Year Maintenance										8.02	20849	1.672										8		1.67209
10	8th Year Maintenance													8.02	5230	0.419							8		0.41947
11	9th Year Maintenance																8.02	24085	1.932				8		1.93161
12	10th Year Maintenance																		8.02	6329	0.508		8		0.50756
	Sub Total:			2.058			1.316			0.347			1.672			0.419			1.932			0.508			31.60974
C	Forest Protection & SMC works																								
15	Construction of Mini Percolation Tanks																						1.00		1.33100
16	Saucer pits																						4.00		0.79860
17	Filling of water into saucer pits	4	5359	0.214	4	5895	0.236	4	6484	0.259	4	7133	0.285	4	7846	0.314	4	8631	0.345	4	9494	0.380	4		2.84625
18	Staggered trenches																						1000		4.37021
19	Chain-link fencing with Gate																						2.5		83.18750
20	Construction of boundary pillars																								5.32400
21	Pubility, awareness and trainings																								1.00000
22	Drilling of Bore Well along with Solar Pump at plantation site																								7.00000
21	Procurement of vehicle for monitoring CA and maintenance			0.500			0.500			0.500			0.500			0.500			0.500				1		25.20000
	Sub Total:			0.714			0.736			0.759			0.785			0.814			0.845			0.380			131.05755
D	Administrative Cost - 10% over core Activities			0.227			0.155			0.061			0.196			0.073			0.228			0.089			14.38748
	Total			3.000			2.207			1.167			2.653			1.307			3.005			0.976			184.46223

Forest Division Officer
Nagakurnool

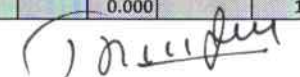


Compensatory afforestation scheme for 17.00 ha over Degraded Forest Land in Kothagudem Division in lieu of Diversion of 8.02 Ha of forest area in Saildunama RF of Suryapeta Division for establishing Part of the railway siding and associated activities and other permanent structures in Suryapeta District in favour of M/s DCL, Hyderabad

Sl. No	Item of Work	Phy	Unit Cost 20-21 (Rs.)	2021 - 22			2022 - 23			2023 - 24			2024 - 25			2025 - 26			2026 - 27			2027 - 28		
				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
I	Raising of Plants in Nurseries & their Maintenance, Procurement of Plants																							
1	Raising of Primary beds	Plant	0.4116	30500	0.453	0.138	0	0.498	0.000	0	0.548	0.000												
2	Raising of Bag Plants of 4"x7"	Plant	2.9644	30500	3.261	0.995	0	3.587	0.000	0	3.946	0.000												
3	Maintenance of Bag Plants of 4"x7"	Plant	1.1150				30500	1.349	0.412	0	1.484	0.000												
4	Conversion of bag plants from 4"x7" to 9"x11"	Plant	17.3833				30500	21.034	6.415	0	23.137	0.000												
5	Maintenance of Bag Plants of 9"x11"	Plant	9.7391							30500	12.963	3.954	0	14.259	0.000	0	15.685	0.000						
	Sub Total:					1.133			6.827			3.954			0.000		0.000			0.000				0.000
II	Planting activities (SMM) in DFL																							
6	Advance Operations	Ha	51870				17.00	62763	10.670	0.00														
7	Raising of Plantation	Ha	88407							17.00	117669	20.004	0.00											
8	1st Year Maintenance	Ha	32528										17.00	47624	8.096	0.00								
9	2nd Year Maintenance	Ha	23455													17.00	37774	6.422	0.00					
10	3rd Year Maintenance	Ha	13598																17.00	24090	4.095	0.00		
11	4th Year Maintenance	Ha	10840																			17.00	21124	3.591
12	5th Year Maintenance	Ha	9114																					
13	6th Year Maintenance	Ha	1726																					
14	7th Year Maintenance	Ha	9114																					
15	8th Year Maintenance	Ha	1726																					
16	9th Year Maintenance	Ha	9114																					
17	10th Year Maintenance	Ha	1726																					
	Sub Total:					0.000			10.670			20.004			8.096			6.422			4.095			3.591
III	SMC Works																							
18	Digging of CPT in km around DFL plantation	km	154000	5	169400	8.470																		
19	Bund plantation in km	km	33000				5	39930	1.997															
	Sub Total:					8.470			1.997			0.000			0.000			0.000			0.000			0.000
IV	Monitoring of CA Scheme																							
18	DEO to Divisionoffice/District office/Circle office	No	180000	1	198000	1.980	1	217800	2.178	1	239580	2.396	1	263538	2.635	1	289892	2.899	1	318881	3.189			
19	Inspection tower	No	500000				1	605000	6.050															
	Sub Total:					1.980			8.228			9.051			9.956			2.899			3.189			0.000
IV	Administrative Cost - 10%																							
	Total year wise outlay of the project					10.563			21.442			26.353			8.906			7.064			4.505			3.950

**Compensatory afforestation scheme for 17.00 ha over
for establishing Part of the railway sid**

Sl. No	Item of Work	Phy	Unit Cost 20-21 (Rs.)	2028 - 29			2029 - 30			2030 - 31			2031- 32			2032- 33			2033- 34			2034-35			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	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	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
I	Raising of Plants in Nurseries & their Maintenance, Procurement of																									
1	Raising of Primary beds	Plant	0.4116																						30500	0.1381
2	Raising of Bag Plants of 4"x7"	Plant	2.9644																						30500	0.9946
3	Maintenance of Bag Plants of 4"x7"	Plant	1.1150																						30500	0.4115
4	Conversion of bag plants from 4"x7" to 9"x11"	Plant	17.3833																						30500	6.4153
5	Maintenance of Bag Plants of 9"x11"	Plant	9.7391																						30500	3.9537
	Sub Total:					0.000			0.000			0.000			0.000			0.000			0.000			0.000		11.9131
II	Planting activities (SMM) in DFL																									
6	Advance Operations	Ha	51870																						17.00	10.6697
7	Raising of Plantation	Ha	88407																						17.00	20.0038
8	1st Year Maintenance	Ha	32528																						17.00	8.0961
9	2nd Year Maintenance	Ha	23455																						17.00	6.4216
10	3rd Year Maintenance	Ha	13598																						17.00	4.0954
11	4th Year Maintenance	Ha	10840	0.00																					17.00	3.5911
12	5th Year Maintenance	Ha	9114	17.00	19537	3.321	0.00																		17.00	3.3212
13	6th Year Maintenance	Ha	1726				17.00	4070	0.692	0.00															17.00	0.6919
14	7th Year Maintenance	Ha	9114							17.00	23639	4.019	0.00												17.00	4.0187
15	8th Year Maintenance	Ha	1726										17.00	4924	0.837	0.00									17.00	0.8372
16	9th Year Maintenance	Ha	9114													17.00	28604	4.863	0.00					17.00	4.8626	
17	10th Year Maintenance	Ha	1726															17.00	5959	1.013	0.00	6554	0.000	17.00	1.0130	
	Sub Total:					3.321			0.692			4.019			0.837			4.863		1.013			0.000		67.6222	
III	SMC Works																									
18	Digging of CPT in km around DFL plantation	km	154000																						5.00	8.4700
19	Bund plantation in km	km	33000																						5.00	1.9965
	Sub Total					0.000			0.000			0.000			0.000			0.000			0.000			0.000		10.4665
IV	Monitoring of CA Scheme																									
18	DEO to Divisionoffice/District office/Circle office	No	180000																						6.00	15.2769
19	Inspection tower	No	500000																						1.00	6.0500
	Sub Total					0.000			0.000			0.000			0.000			0.000			0.000			0.000		21.3269
IV	Administrative Cost - 10%																									
	Total year wise outlay of the project					3.653			0.761			4.421			0.921			5.349		1.114			0.000		120.3289	


Forest Divisional Officer,
Kothagudem