

Year-wise detailed Abstract of CA scheme for Double the Degraded Forest Land to an extent 37.00 Ha in compt. no 501 of Chandraaly F, Rebbena Range of Asifabad Division in lieu of permission of 24.7539 Ha of forest land in Asifabad, Bellampally and Kaganagar Divisions for laying of new third BG railway line along the existing tracks within the railway boundary between Makhudi and Rechini road railway stations in Komarambheem- Asifabad and Mancherial Districts in favour of South Central Railway Secunderabad of Asifabad Division.

Sl. No	Item of Work	Phy	Unit Cost 2018-19 (Rs.)	2019 - 20			2020 - 21			2021 - 22			2022 - 23			2023 - 24			2024 - 25			2025 - 26		
				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
	Twice the extent of forest land proposed for diversion over Degraded Forest Land to an extent 37.00 Ha																							
A	Raising of Plants in Nurseries & their Maintenance																							
1	Raising of Primary beds - cost for 100000 plants	Plant	0.238	75000	0.262	0.197	20000	0.288	0.058	0	0.317	0.000												
2	Raising of Bag Plants of 5"x9" - Cost 100000 plants	Plant	4.968	75000	5.465	4.098	20000	6.011	1.202	0	6.612	0.000												
3	Maintenance of Bag Plants of 5"x9" - Cost for 100000 plants	Plant	1.447		1.59122		75000	1.750	1.313	20000	1.925	0.385	0	2.118	0.000									
4	Conversion of bag plants from 5"x9" to 8"x12" - Cost 100000 plants	Plant	12.681		13.94941		75000	15.344	11.508	20000	16.879	3.376	0	18.567	0.000									
5	Maintenance of Bag Plants of 8"x12" - Cost for 100000 plants	Plant	3.048		3.35325			3.68858		75000	4.057	3.043	20000	4.463	0.893	0	4.909	0.000						
	Sub Total:					4.295			14.081			6.804			0.893			0.000			0.000			0.000
B	Nursery and other Infrastructure																							
	At Rebbena Nursery																							
6	Borewell & Motor	No	350000	1	350000	3.500																		
7	Construction of sumps / RCC Over Head Tank	No	600000		660000	0.000	1	726000	7.260															
8	Pumphouse cum shed	No	500000		500000	0.000	1	500000	5.000															
9	Permanent primary beds (10MX1M)	No	10000	50	10000	5.000		10000	0.000															
10	Compound wall to Nursery	RMT	8019	200	8821	17.642	100	9703	9.703															
11	Running charges & Electricity charges for nurseries		100000	1	100000	1.000	1	100000	1.000															
12	Central water system HDPE Pipeline	No	100000	1	100000	1.000	1	100000	1.000															
	Sub Total:					28.142			23.963			0.000			0.000			0.000			0.000			0.000
C	Planting activities (SMM) - 25 Ha																							
13	Advance Operations	Ha	35241				25.00	42641.13	10.660	0.00	46905.24	0.00000												
14	Raising of Plantation	Ha	148674							25.00	197885.4	49.471	0.00	217673.99	0.00000									
15	1st Year Maintenance	Ha	43774										25.00	64089.90	16.022	0.00	70498.89	0.00000						
16	2nd Year Maintenance	Ha	24097													25.00	38808.46	9.702	0.00	42689.31	0.00000			
17	3rd Year Maintenance	Ha	18204																25.00	32249.53	8.062	0.00	35474.49	0.00000
18	4th Year Maintenance	Ha	18204																			25.00	35474.49	8.869
19	5th Year Maintenance	Ha	8656																					
20	6th Year Maintenance	Ha	8255																					
21	7th Year Maintenance	Ha	1984																					
22	8th Year Maintenance	Ha	1583																					
23	9th Year Maintenance	Ha	1984																					
24	10th Year Maintenance	Ha	1583																					
	Sub Total:					0.000			10.660			49.471			16.022			9.702			8.062			8.869
D	Forest Protection																							
25	Construction of boundary pillars	No's	10000	0	11000	0.000	50	12100	6.050	50	13310	6.655												
26	Digging of CPT	km	167500	0	184250	0.000	3.000	202675	6.080	0	222943	0.000												
27	Bund Planting (Raising)	km	38733	0	42606	0.000	3	46867	1.406	0.000	51554	0.000	0.000	56709	0.000									
	Sub Total:					0.000			13.536			6.655			0.000			0.000			0.000			0.000
				0	25.000	0.000																		
	Total of DFL					32.437			62.240			62.930			16.915			9.702			8.062			8.869
E	Administrative Cost - 10% over core activities					0.4295			3.8277			6.2930			1.6915			0.9702			0.8062			0.8869
	Grand Total (DFL+ Admn cost)					32.866			66.068			69.223			18.607			10.672			8.869			9.755

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Sl. No	Item of Work	2026 - 27			2027 - 28			2028 - 29			2029 - 30			2030 - 31			2031-32			2032-33			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	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
	Twice the extent of forest land proposed for diversion over Degraded Forest Land to an extent 37.00 Ha																								
	A Raising of Plants in Nurseries & their Maintenance																								
1	Raising of Primary beds - cost for 100000 plants																						95000		0.254
2	Raising of Bag Plants of 5"x9" - Cost 100000 plants																						95000		5.301
3	Maintenance of Bag Plants of 5"x9" - Cost for 100000 plants																						95000		1.698
4	Conversion of bag plants from 5"x9" to 8"x12" - Cost 100000 plants																						95000		14.884
5	Maintenance of Bag Plants of 8"x12" - Cost for 100000 plants																						95000		3.936
	Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000			0.000			26.072
	B Nursery and other Infrastructure																								
	At Rebbena Nursery																								
6	Borewell & Motor																						1		3.500
7	Construction of sumps / RCC Over Head Tank																						1		7.260
8	Pumphouse cum shed																						1		5.000
9	Permanent primary beds (10MX1M)																						50		5.000
10	Compound wall to Nursery																						300		27.345
11	Running charges & Electricity charges for nurseries																						2		2.000
12	Central water system HDPE Pipeline																						2		2.000
	Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000			0.000			52.105
	C Planting activities (SMM) - 25 Ha																								
13	Advance Operations																						25		10.660
14	Raising of Plantation																						25		49.471
15	1st Year Maintenance																						25		16.022
16	2nd Year Maintenance																						25		9.702
17	3rd Year Maintenance																						25		8.062
18	4th Year Maintenance	0.00	39021.93	0.00000																			25		8.869
19	5th Year Maintenance	25.00	18554.95	4.639	0.00	20410.44	0.00000																25		4.639
20	6th Year Maintenance				25.00	19464.91	4.866	0.00	21411.40	0.00000													25		4.866
21	7th Year Maintenance							25.00	5146.04	1.287	0.00	5660.64	0.00000										25		1.287
22	8th Year Maintenance										25.00	4516.54	1.129	0.00	4968.19	0.00000							25		1.129
23	9th Year Maintenance													25.00	6226.70	1.557	0.00	6849.38	0.00000				25		1.557
24	10th Year Maintenance																25.00	5465.01	1.366	125.00	6011.52	7.514	150		8.881
	Sub Total:			4.639			4.866			1.287			1.129			1.557			1.366			7.514			125.145
	D Forest Protection																								
25	Construction of boundary pillars																						100.00		12.705
26	Digging of CPT																						3.000		6.080
27	Bund Planting (Raising)																						3.000		1.406
	Sub Total:			0.000			0.000			0.000			0.000			0.000			0.000			0.000			20.191
	Total of DFL			4.639			4.866			1.287			1.129			1.557			1.366			7.514			223.514
	E Administrative Cost - 10% over core activities			0.4639			0.4866			0.1287			0.1129			0.1557			0.1366			0.7514			17.141
	Grand Total (DFL+ Admn cost)			5.103			5.353			1.415			1.242			1.712			1.503			8.266			240.654

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