Compensatory Afforestation Scheme for 0.50 Ha of Degraded Forest Land in Varni Range in lieu of 0.80 Ha of Forest Land Proposed for Diversion for Widening and Strengthening of Road from Nizamabad to Varni in Km 17/730 to 19/100 & 24/0 to 24/816.7 in Mosra & Ghanpur RFs in Varni Range of Nizamabad Forest Division & 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			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	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)	Phy	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	32	33	34	35	36	37	38	39	40	41	42	43	44	45
I	*Raising of Plants in Nurseries & their Maintanance, Procurement of Plants*																																											
1	Raising of Primary beds	Plant	0.3932	1000	0.4757	0.00476																																					1000	0.005
2	Raising of Bag Plants of 4"x7"	Plant	3.6257	1000	4.3870	0.04387																																					1000	0.044
3	Maintenance of Bag Plants of 4"x7"	Plant	0.3759				1000	0.5003	0.0050																																		1000	0.005
4	Conversion of bag plants from 4"x7" to 6"x12"	Plant	6.0667				1000	8.0748	0.0807																																		1000	0.081
5	Maintenance of Bag Plants of 6"x12"	Plant	2.7046							1000	3.60	0.03600																															1000	0.036
	Sub Total:					**0.04863**			**0.0858**			**0.03600**			**0.00000**			**0.00000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**		**0.170**
II	*Planting activities (SMM) in DFL*																																											
6	Advance Operations	Ha	33256		40240		0.50	44264	0.2213																																		0.50	0.221
7	Raising of Plantation	Ha	46618		56408					0.50	68253	0.34127																															0.50	0.341
8	1st Year Maintenance	Ha	20524		24834								0.50	33054	0.16527																												0.50	0.165
9	2nd Year Maintenance	Ha	18738		22673											0.50	33195.5	0.2																									0.50	0.166
10	3rd Year Maintenance	Ha	11712		14172														0.5	22823.4	0.1																						0.50	0.114
11	4th Year Maintenance	Ha	11712		14172																	0.5	25105.7	0.12553																			0.50	0.126
12	5th Year Maintenance	Ha	8507		10293																				0.50	20058.0	0.10029																0.50	0.100
13	6th Year Maintenance	Ha	4422		5351																							0.5	11469.5	0.1													0.50	0.057
14	7th Year Maintenance	Ha	10332		12502																										0.5	######	0.1										0.50	0.147
15	8th Year Maintenance	Ha	4422		5351																													0.5	13878.1	0.1							0.5	0.1
16	9th Year Maintenance	Ha	10332		12502																																0.5	35668.9	0.2				0.5	0.2
17	10th Year Maintenance	Ha	4422		5351																																			0.5	16792.5	0.1	0.5	0.1
	Sub Total:					**0.00000**			**0.22132**			**0.34127**			**0.16527**			**0.16598**			**0.11412**			**0.12553**			**0.10029**			**0.1**			**0.1**			**0.1**			**0.2**			**0.1**		**1.8**
III	*SMC and Protection works*																																											
23	Staggered trenches	Cmt	210	100	254	0.2541	100	280	0.2795	100	307	0.3075	100	338	0.3382																												400	1.179
	Sub Total					**0.25410**			**0.27951**			**0.30746**			**0.33821**			**0.00000**			**0.00000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**			**0.000**		**1.179**
IV	**Administrative Cost - 10%**					**0.03027**			**0.05866**			**0.06847**			**0.05035**			**0.01660**			**0.01141**			**0.013**			**0.010**			**0.006**			**0.015**			**0.007**			**0.018**			**0.008**		**0.312**
	Total year wise outlay of the project					**0.33300**			**0.64524**			**0.75320**			**0.55383**			**0.18258**			**0.12553**			**0.138**			**0.110**			**0.063**			**0.162**			**0.076**			**0.196**			**0.092**		**3.432**

Forest Divisional Officer,
Nizamabad.

DISTRICT FOREST OFFICER,
NIZAMABAD.