

Diversion of 14.1439 Ha (11.434 Ha in Mancherial Divn. And 2.7099 Ha in Chennur Divn.) of forest land for widening and strengthening of NH-63 two lane paved shoulder from Mancherial to Chennur section in the State of Telangana in Mancherial Forest Division in favour of CE, MoRTH, GoI, Hyderabad in Chennur Division of Mancherial District KTR Circle for the period of (05) Years.(TOTAL PROJECT COST 183 CRORES)
WILDLIFE MITIGATION PLAN FOR MANCHERIAL & CHENNUR DIVISIONS

Sl. No.	Item of works	Units	Rate	Mancherial		Chennur		Total		Year wise Plan(Rs. In lakhs)					
				Phy	Fin	Phy	Fin	Phy	Fin	2021-22	2022-23	2023-24	2024-25	2025-26	TOTAL
I	Wildlife protection														
1	Erection of check gates	Nos.	0.15	20	3	10	1.5	30	4.5	2.00	2.00	0.50	0	0	4.50
2	Construction anti poaching hut (Semi permanent strucutre) for wildlife monitoring	Nos.	7	1	7	0	0	1	7	0.00	7.00	0.00	0	0	7.00
5	Animal Tracker 3 x 10115 x 12 = 3.67 Rs Lakhs per year	Nos.	3.67	5.00	18.36	0.00	0	5	18.36	3.672	3.672	3.672	3.672	3.672	18.36
5	Animal Tracker 2 x 10115 x 12 = Rs. 2.448 Lakhs per year	Nos.	2.45	0.00	0	5.00	12.24	5	12.24	2.448	2.448	2.448	2.448	2.448	12.24
7	Man Animal Conflict	Nos	0.120	30.000	3.6	50	6.00	80	9.60	2.000	2.000	2.000	2.000	1.600	9.60
8	Procurement of Portable Machans	Nos	1.00	2.00	2	2.00	2	4	4	0.00	2.000	2.000	0.000	0.000	4.00
9	Driver, POL & Maintenance Charges	Ls	5.000	1.000	5	1.000	5	2	10	2.00	2.000	2.000	2.000	2.000	10.00
II	Habitat improvement measures														0.00
1	Percolation tanks with Borewell with solar pump set	Nos	6	4	24	2	12	6	36	8.00	10.00	10.00	8.00	0	36.00
2	Construction of saucer pits	Nos.	0.12	20	2.4	11	1.32	31	3.72	1.00	1.72	1.00	0	0	3.72
4	Creation of natural gralands and maint for 3 year	Ha	0.38	30.00	11.25	10.00	3.75	40	15	5.00	5.00	2.00	2	1	15.00
5	Enrichment planting with NTFP fruit bearing species including fencing and plant cost	Ha	0.220	20.000	4.400	10.000	2.2	30	6.6	2.00	2.00	1.00	1.60	0.00	6.60

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III	Monitoring of wildlife				0										0.00
1	Procurement of camera traps for monitoring wild animals	Nos	0.28	80	22.4	50	14	130	36.4	18.00	18.40	0.00	0	0	36.40
2	Procurement of Memory cards and batteries for monitoring Wildlife and other wildlife	Nos	0.01	500	5	200	2	700	7	3.50	3.50	0.00	0	0	7.00
3	Maintenance of Inspection path	Kms	0.1	12	1.2	8	0.8	20	2	1.00	0.50	0.50	0	0	2.00
IV	Publicity & awarness and Eco Development activities														
1	Installation of large hoarding and sign boards to propogate the needs for the conservation of flora and fauna of the area	Nos	0.5	10	5	5	2.5	15	7.5	2.00	4.00	0.50	0.5	0.5	7.50
2	Setting up of regulatory sign boards on speed limits and wild animal crossing zones @ Rs.0.60 per each	Nos	0.2	15	3	5	1	20	4	1.00	1.50	0.50	0.50	0.5	4.00
3	Conducting of Awareness programme for Wildlife	Nos.	0.15	10	1.5	8	1.2	18	2.7	0.50	0.70	0.50	0.5	0.5	2.70
5	Training & Exposure visit to P.A. Managers & staff	Nos	1	2	2	1	1	3	3	0.00	1.00	1.00	1	0	3.00
V	Fire management														0.00
	Creation of Fire Lines	Km	0.09	30	2.7	20	1.8	50	4.5	1.00	2.00	1.50	0.00	0.00	4.50
	Maintenance of Fire Lines for 3 years	Km	0.06	30	1.8	20	1.2	50	3	0.60	0.60	0.60	0.6	0.6	3.00
1	Procurement of fire blowers @ Rs.0.60	Nos	0.6	8	4.8	2	1.2	10	6	2.00	2.00	2.00	0	0	6.00
2	Procurement of fire fighting equipments like shoes, glouse, helmates, spades, crowbars fire beaters etc., @ Rs.	Nos	0.2	15	3	10	2	25	5	2.00	2.00	1.00	0	0	5.00
	Total				133.41		74.71		208.12	59.72	76.04	34.72	24.82	12.82	208.12
VI	Administrative cost (10% of the works component)				13.341		7.471		20.812	5.972	7.604	3.472	2.482	1.282	20.812
	Grand total				146.751		82.181		228.932	65.692	83.644	38.192	27.302	14.102	228.932


 Chief Conservator of Forests & FDPT
 Kawal Tiger Reserve Circle
 Nirmal

Diversion of 14,1439 Ha (11.434 Ha in Mancherial Divn. And 2.7099 Ha in Chennur Divn.) of forest land for widening and strengthening of NH-63 two lane paved shoulder from Mancherial to Chennur section in the State of Telangana in Mancherial Forest Division in favour of CE, MoRTH, GoI, Hyderabad in Chennur Division of Mancherial District KTR Circle for the period of (05) Years.(TOTAL PROJECT COST 183 CRORES)

WILDLIFE MITIGATION PLAN FOR CHENNUR DIVISIONS

Sl. No.	Item of works	Units	Rate	Chennur		Total		Year wise Plan(Rs. In lakhs)					
				Phy	Fin	Phy	Fin	2021-22	2022-23	2023-24	2024-25	2025-26	TOTAL
I	Wildlife protection												
1	Erection of check gates	Nos.	0.15	10	1.5	10	1.5	0.50	0.50	0.50	0	0	1.500
2	Construction anti poaching hut (Semi permanent strucutre) for wildlife monitoring	Nos.	7	0	0	0	0	0.00	0.00	0.00	0	0	0.000
5	Animal Tracker 3 x 10115 x 12 = 3.67 Rs Lakhs per year	Nos.	3.67	0.00	0	0	0	0.000	0.000	0.000	0.000	0.000	0.000
5	Animal Tracker 2 x 10115 x 12 = Rs. 2.448 Lakhs per year	Nos.	2.45	5.00	12.24	5	12.24	2.448	2.448	2.448	2.448	2.448	12.240
7	Man Animal Conflict	Nos	0.120	50	6.00	50	6	1.200	1.200	1.200	1.200	1.200	6.000
8	Procurement of Portable Machans	Nos	1.00	2.00	2	2	2	0.00	1.000	1.000	0.000	0.000	2.000
9	Driver, POL & Maintenance Charges	Ls	5.000	1.000	5	1	5	1.00	1.000	1.000	1.000	1.000	5.000
II	Habitat improvement measures												0.000
1	Percolation tanks with Borewell with solar pump set	Nos	6	2	12	2	12	4.00	2.00	2.00	2.00	2	12.000
2	Construction of saucer pits	Nos.	0.12	11	1.32	11	1.32	0.44	0.44	0.44	0	0	1.320
4	Creation of natural gralands and maint for 3 year	Ha	0.38	10.00	3.75	10	3.75	0.75	0.75	0.75	0.75	0.75	3.750
5	Enrichment planting with NTFP fruit bearing species including fencing and plant cost	Ha	0.220	10.000	2.2	10	2.2	0.44	0.44	0.44	0.44	0.44	2.200

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Sl. No.	Item of works	Units	Rate	Chennur		Total		Year wise Plan(Rs. In lakhs)					
				Phy	Fin	Phy	Fin	2021-22	2022-23	2023-24	2024-25	2025-26	TOTAL
III	Monitoring of wildlife												
1	Procurement of camera traps for monitoring wild animals	Nos	0.28	50	14	50	14	7.00	7.00	0.00	0	0	0.000
2	Procurement of Memory cards and batteries for monitoring Wildlife and other wildlife	Nos	0.01	200	2	200	2	1.00	1.00	0.00	0	0	14.000
3	Maintenance of Inspection path	Kms	0.1	8	0.80	8.00	0.80	0.27	0.27	0.26	0	0	2.000
IV	Publicity & awarness and Eco Development activities												
1	Installation of large hoarding and sign boards to propogate the needs for the conservation of flora and fauna of the area	Nos	0.5	5	2.5	5	2.5	0.50	0.50	0.50	0.50	0.50	2.500
2	Setting up of regulatory sign boards on speed limits and wild animal crossing zones @ Rs.0.60 per each	Nos	0.2	5	1	5	1	0.20	0.20	0.20	0.20	0.20	1.000
3	Conducting of Awareness programme for Wildlife	Nos.	0.15	8	1.2	8	1.2	0.24	0.24	0.24	0.24	0.24	1.200
5	Training & Exposure visit to P.A. Managers & staff	Nos	1	1	1	1	1	0.00	1.00	0.00	0	0	1.200
V	Fire management												
	Creation of Fire Lines	Km	0.09	20	1.8	20	1.8	0.60	0.60	0.60	0.00	0.00	0.000
	Maintenance of Fire Lines for 3 years	Km	0.06	20	1.2	20	1.2	0.24	0.24	0.24	0.24	0.24	1.800
1	Procurement of fire blowers @ Rs.0.60	Nos	0.6	2	1.2	2	1.2	0.40	0.40	0.40	0	0	1.200
2	Procurement of fire fighting equipments like shoes, glouse, helmates, spades, crowbars fire beaters etc., @ Rs.	Nos	0.2	10	2	10	2	1.00	1.00	0.00	0	0	1.200
	Total				74.710	0	74.71	22.23	22.228	12.218	9.018	9.018	74.710
VI	Administrative cost (10% of the works component)				7.471	0	7.471	2.223	2.223	1.222	0.902	0.902	7.471
	Grand total				82.181	0.000	82.181	24.451	24.451	13.440	9.920	9.920	82.181

Forest Divisional Officer,
Chennur

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WILDLIFE MITIGATION PLAN FOR MANCHERIAL DIVISIONS

Sl. No.	Item of works	Units	Rate	Mancherial		Year wise Plan(Rs. In lakhs)					
				Phy	Fin	2021-22	2022-23	2023-24	2024-25	2025-26	TOTAL
I	Wildlife protection										
1	Erection of check gates	Nos.	0.15	20	3.000	1.50	1.50	0.00	0	0	3.00
2	Construction anti poaching hut (Semi permanent strucutre) for wildlife monitoring	Nos.	7	1	7.000	0.00	7.00	0.00	0	0	7.00
3	Animal Tracker 3 x 10115 x 12 = 3.67 Rs Lakhs per year	Nos.	3.67	5.00	18.360	3.672	3.672	3.672	3.672	3.672	18.36
4	Animal Tracker 2 x 10115 x 12 = Rs. 2.448 Lakhs per year	Nos.	2.45	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0.00
5	Man Animal Conflict	Nos	0.120	30.000	3.600	0.750	0.750	0.750	0.750	0.600	3.60
6	Procurement of Portable Machans	Nos	1.00	2.00	2.000	0.00	1.000	1.000	0.000	0.000	2.00
7	Driver, POL & Maintenance Charges	Ls	5.000	1.000	5.000	1.00	1.000	1.000	1.000	1.000	5.00
II	Habitat improvement measures										0.00
1	Percolation tanks with Borewell with solar pump set	Nos	6	4	24.000	5.00	7.00	7.00	5.00	0	24.00
2	Construction of saucer pits	Nos.	0.12	20	2.400	0.50	1.40	0.50	0	0	2.40
3	Creation of natural gralands and maint for 3 year	Ha	0.38	30.00	11.250	4.00	4.00	1.25	1	1	11.25
4	Enrichment planting with NTFP fruit bearing species including fencing and plant cost	Ha	0.220	20.000	4.400	1.50	1.50	0.40	1.00	0.00	4.40
III	Monitoring of wildlife				0.000						0.00
1	Procurement of camera traps for monitoring wild animals	Nos	0.28	80	22.400	11.00	11.40	0.00	0	0	22.40
2	Procurement of Memory cards and batteries for monitoring Wildlife and other wildlife	Nos	0.01	500	5.000	2.50	2.50	0.00	0	0	5.00

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Sl. No.	Item of works	Units	Rate	Mancherial		Year wise Plan(Rs. In lakhs)					
				Phy	Fin	2021-22	2022-23	2023-24	2024-25	2025-26	TOTAL
3	Maintenance of Inspection path	Kms	0.1	12	1.200	0.60	0.30	0.30	0	0	1.20
IV	Publicity & awarness and Eco Development activities										
1	Installation of large hoarding and sign boards to propogate the needs for the conservation of flora and fauna of the area	Nos	0.5	10	5.000	1.00	2.00	1.00	0.5	0.5	5.00
2	Setting up of regulatory sign boards on speed limits and wild animal crossing zones @ Rs.0.60 per each	Nos	0.2	15	3.000	1.00	0.50	0.50	0.50	0.5	3.00
3	Conducting of Awareness programme for Wildlife	Nos.	0.15	10	1.500	0.25	0.50	0.25	0.25	0.25	1.50
4	Training & Exposure visit to P.A. Managers & staff	Nos	1	2	2.000	0.00	1.00	0.50	0.5	0	2.00
V	Fire management										0.00
	Creation of Fire Lines	Km	0.09	30	2.700	0.50	1.50	0.70	0.00	0.00	2.70
	Maintenance of Fire Lines for 3 years	Km	0.06	30	1.800	0.60	0.30	0.30	0.3	0.3	1.80
1	Procurement of fire blowers @ Rs.0.60	Nos	0.6	8	4.800	1.80	1.80	1.20	0	0	4.80
2	Procurement of fire fighting equipments like shoes, glouse, helmates, spades, crowbars fire beaters etc., @ Rs.	Nos	0.2	15	3.000	1.25	1.25	0.50	0	0	3.00
	Total				133.410	38.42	51.872	20.822	14.472	7.822	133.41
VI	Administrative cost (10% of the works component)				13.341	3.8422	5.1872	2.0822	1.4472	0.7822	13.341
	Grand total				146.751	42.2642	57.0592	22.9042	15.9192	8.6042	146.751


 Forest Divisional Officer
 Mancherial
 Mancherial

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