

Full Title of the Project: Diversion of 0.474 Ha. of Forest Land For 132 KV DC Jagadhri TSS to Tapri TSS Transmission Line in District Yamuna Nagar

File No.	(FP/HR/TRANS/155970/2022).				
Date of Proposal					
CHECK LIST SERIAL NUMBER:- 18					
Name of the Forest/Reach to be diverted	Diversion of 0.474 Ha. of Forest Land For 132 KV DC Jagadhri TSS to Tapri TSS Transmission Line in District Yamuna Nagar			Yamuna Nagar Distt.	
Forest Area (in Ha)	0.474 Ha				
Details of de-graded forest land/non forest land where CA is to be carried out :	Morni-Pinjore		C-79, Trilokpur Beat, Trilokpur Block, Raipur Rani range	Village.	C-79, Trilokpur Beat, Trilokpur Block, Raipur Rani range
GPS Reading of proposed CA site	C-79, Trilokpur Beat, Trilokpur Block, Raipur Rani range				
Description of Area :					
2	Whether the site selected for Compensatory Afforestation is a land bank or not				
i	If the C.A site is other than the land bank, reasons be given				
ii	In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary				
iii	Soil Type				
iv	Topography :		a. Hilly/Undulating/Plain.		Hilly/Undulating
v			b. Slope:-		Gentle
Whether the area is bearing any root stock of vegetation					No
vi					
Plantation of Model:-					
3	Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under :-				
Detail of year wise breakup of requirement of funds is as under :-					
4					

The plantation cost is calculated for Small plants norms and it is approved by the PCCF,(HoFF), Haryana, Panchkula vide letter no. Hry. FCA/ 396 dated 15-05-2023 at the wage rate of Rs.405.11/- per day as under :--

Sr.No.	Year	Cost norm per plants		
i	1st Year Cost of Afforestation	169.74		
ii	2nd Year Maintenance	36.56		
iii	3rd Year Maintenance	20.93		
iv	4th Year Maintenance	9.95		
v	5th Year Maintenance	9.95		
vi	6th Year Maintenance	9.95		
vii	7th Year Maintenance	9.95		
viii	8th Year Maintenance	9.95		
ix	9th Year Maintenance	9.95		
X	10th Year Maintenance	9.95		
	Total	296.9		
Area to be Diverted				0.474 Ha
Nos of trees to be felled				84 No.
Minimum Nos of Plants to be planted @ 1000/- plants per Ha				840
Nos of Plants to be damaged			214	
Two times of Plant to be damaged			428	
Area to be planted (in Ha.)				0.840
Schedule of Plantation Programme :-				
5	Detail of year wise break-up of requirements of funds is as under :-			
Sr. No.	Description	Rate	Amount	
A	Compensatory Afforestation Charges	Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation	840	169.74	142581.6
ii	2nd Year Maintenance	840	36.56	30710
iii	3rd Year Maintenance	840	20.93	17581
iv	4th Year Maintenance	840	9.95	8358
v	5th Year Maintenance	840	9.95	8358
vi	6th Year Maintenance	840	9.95	8358
vii	7th Year Maintenance	840	9.95	8358
viii	8th Year Maintenance	840	9.95	8358
ix	9th Year Maintenance	840	9.95	8358
x	10th Year Maintenance	840	9.95	8358
xi				
			Total Charges	249379
Fencing/Supervisory / Over Head / Miscellaneous Charges		20% of CA		49876
ToTal (A)		CA Charges		299255

B	Addl. Compensatory Afforestation Charges		Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation		428	169.74	72648.72
ii	2nd Year Maintenance		428	36.56	15647.68
iii	3rd Year Maintenance		428	20.93	8958.04
iv	4th Year Maintenance		428	9.95	4258.6
v	5th Year Maintenance		428	9.95	4258.6
vi	6th Year Maintenance		428	9.95	4258.6
vii	7th Year Maintenance		428	9.95	4258.6
viii	8th Year Maintenance		428	9.95	4258.6
ix	9th Year Maintenance		428	9.95	4258.6
x	10th Year Maintenance		428	9.95	4258.6
xi					
	ToTal (B) Addl. C.A.Charges				127064.64
C	Penal C.A.				0
E	Safety Zone if required				0
F	Add.charges if required				0
G					
H			0	0	0
	Grand Total				0
					426320
Or Say	Technical Details :-				
6	Technical Details of Compensatory Afforestation Scheme are as follows :-				
	General Details			---	
a	Spacement.			3 x 3 mtr.	
b	Species.			Baheda, Aawla, Papdi	
c	Plantation			Small Plantation	
d	Soil and Moisture Conservation Works.			---	
e	Protection (Fencing, watchman, Peoples Participation etc).			Fencing	
f	Proposed Monitoring Mechanisim.			M&E	
g	Any Other Information			No any.	

Divisional Forest Officer(T),
Morni Forest Division,
Pinjore