

53

Diversion of 0.08414 Ha. of Forest Land for permission of Laying of 450 mm RCC NP2 Pipe Raw Water Inlet Channel from Ratta Khera Distry. at RD 86050-L to Prop. Water Works Noorki Ahli, Tehsil & Distt. Fatehabad under Forest Division and Distt. Fatehabad.

CHECK LIST SERIAL NUMBER:- 18

C.A. Scheme

Detailed scheme for Compensatory Afforestation to be carried out in lieu of
ha., of forest area to be diverted for

0.08414

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Details of de-graded forest land/non forest land where CA is to be carried out : Rattakhera Distry. RD 84 to 86, R/Side

Division :	Fatehabad	District	Fatehabad	Village.	Noorki Ahli
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2).	Description of Area :			
i	Whether the site selected for Compensatory Afforestation is a land bank or not			Yes
ii	If the C.A site is other than the land bank, reasons be given			N.A
iii	In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary			N.A
iv	Soil Type			Sandy Loam
v	Topography :	a. Hilly/Undulating/Plain.		
		b. Slope:-Steep/Medium/Gentle.		
vi	Whether the area is bearing any root stock of vegetation			No.

3 Plantation of Model:-

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 :-

The plantation cost is calculated for tall plants norms at 4mtr x 2.5 mtr spacing and 250 plants per RKM and it is approved by the PCCF, Haryana's at the wage rate of Rs. 326.82/- per day as under :-

Area to be Diverted	0.08414	
Area to be planted	Ten Times	0.1683
Nos of trees to be felled	0	Nos.
Nos of Plants to be damaged	0	Nos. Plants
Nos of Plants to be planted @ 250 plants per RKM	168	Plants

1 Schedule of Plantation Programme :-

Detail of year wise break-up of requirements of funds is as under :-

Bill

Sr. No.	Description	Rate		Total Amount
		Nos of Plants	Rate Per plant	
A	Compensatory Afforestation Charges			
i	1st Year Cost of Afforestation	168	359.10	60429.348
ii	2nd Year Maintenance	168	115.35	19411
iii	3rd Year Maintenance	168	41.89	7049
iv	4th Year Maintenance	168	15.58	2621.8024
v	5th Year Maintenance	168	15.58	2621.8024
vi	6th Year Maintenance	168	15.58	2621.8024
vii	7th Year Maintenance	168	15.58	2621.8024
viii	8th Year Maintenance	168	15.58	2621.8024

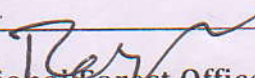

55

ix	9th Year Maintenance	168	15.58	2621.8024
x	10th Year Maintenance	168	15.58	2621.8024
xi	Barbed wire fencing charge (RKM)	0.67	Rs. 200000/- per RKM	134600
Total Charges				239842.31
				Or Say Rs. 239842
	Supervisory / Over Head / Miscellaneous Charges		10% on the C.A. Charges	23984
Total (A) C.A. Charges				263826
B	Additional Compensatory Afforestation Charges			
i	1st Year Cost of Afforestation	0	359.10	0
ii	2nd Year Maintenance	0	115.35	0
iii	3rd Year Maintenance	0	41.89	0
iv	4th Year Maintenance	0	15.58	0
v	5th Year Maintenance	0	15.58	0
vi	6th Year Maintenance	0	15.58	0
vii	7th Year Maintenance	0	15.58	0
viii	8th Year Maintenance	0	15.58	0
ix	9th Year Maintenance	0	15.58	0
x	10th Year Maintenance	0	15.58	0
xi	Barbed wire fencing charge (RKM)	0.00	Rs. 200000/- per RKM	0
Total (B) Additional C.A. Charges				0
C	Penal C.A.			
D	Catchment Area Treatment			
	Soil and Moisture Conservation Charges		30% of the Total C.A.	71952.69
Total (D)				71953
				Or Say Rs. 71953
E	Safety Zone (if required)			0
F	Additional Charges (if required)	Qty.	Rate	0
Total (E+F)				0
G	Net Present Value of Forest Land to be diverted		Rs. 887000/- per ha.	74632
H	Felling Charges (Vol. M3)	0.00	Rs.1200 /- per m ³	0
Grand Total (A+B+C+D+E+F+G+H) to be deposited in CAMPA Fund				410410.87
				Or Say Rs. 410411

Technical Details :-

2 Technical Details of Compensatory Afforestation Scheme are as follows :-

a	General Details	Plantation will be done with 3 standard barbed wire in RF/PF.
b	Spacement.	4 x 2 ½ mtr.
c	Species.	Shisham, Kikar, neem and etc.
d	Plantation Method.	Road Strip Plantation (TP) avenue Plantation.
e	Soil and Moisture Conservation Works.	Hoeing and Weeding
f	Protection (Fencing, watchman, Peoples Participation etc).	Tree guards and peoples, participation.
g	Proposed Monitoring Mechanisim.	Inspection by officers.
h	Any Other Information	No any.


 Divisional Forest Officer,
 Fatehabad.

 Fatehabad