

CHECK LIST SERIAL NO.17

SCHEME FOR COMPENSATORY AFFORESTATION

Detailed scheme for raising of compensatory afforestation 1100 plants per hac with RCC fencing alongwith maintance cost upto 10 years to be carried out over 2.42 hac forest land in lieu of diversion of 1.21 hac of forest land in favour of XEN, HPPWD, Division Gohar for the c/o Kharsi to Dughal road within the jursidiction of Nachan forest division, Nachan at Gohar Distt. Mandi, HP.

Details of Degraded Forest/Non-Forest Land:			Area to be afforsted (in ha.) including maintenance cost upto 7 years	
Distirt:		Mandi	2.42 hac	
Tehsil:		Chachiot		
Name of Forest Division:		Nachan		
Name of Range		Nachan		
Block /Compartment/Survey No.				
Area to be Afforested (Ha)		2.4 hac		
Sr. No.	Name of Forest Range	Block	Name of area to be afforested	Area in ha
1	Panah Seraj	Shillibaj	ND-180-Smaridhar.	2.42
	Total			2.42
	Description of area:			
(i)	Whether the site selected for CA is a land bank or not			yes
(ii)	If the CA site is other than land bank, reason be given:			NA
(iii)	In case of non-forest area identified for CA, then what is the distance CA site from the adjoining forest boundary :			NA
(iv)	Soil Type :			Loamy
(v)	Topography: (a) Hilly/ Universal/Plain			moderate
	(b) Slope:- Steep/Medium/Gentle.			Medium
(vi)	Whether the area is bearing any root stock of vegetation:			Yes
5	Plantation Model:			
	Copy of the approved Compensatory Afforestation Schedule/Model showing component-wise physical and financial breakup to be enclosed:			
6	Schedule of Plantation Programme:			

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

Plantation & 10 year maintenance.

Sr. No.	Particulars including soil and moisture conservation	Qty.in Hectares	Rate in Rs. (Per hect)	Amount
1	Fencing 4 strand b wire fencing with RCC fence post	2.42	28400	68728
	Planting	2.42	31750	76835
	Cost of trees	2.42	@ 22/- per plant	58564
		2.42	Total	204127
2 i	1st year Maintenance	2.42	6350	15367
ii	2nd year maintenance	2.42	4300	10406
iii	3rd year maintenance	2.42	2250	5445
iv	4th year maintenance	2.42	2250	5445
v	5th year maintenance	2.42	2250	5445
vi	6th year maintenance	2.42	2250	5445
vii	7th year maintenance	2.42	2250	5445
viii	8th year maintenance	2.42	2250	5445
ix	9th year maintenance	2.42	2250	5445
x	10th year maintenance	2.42	2250	5445
	Cost of trees for maint. up to 10 years (70%ap.h)		@ 22/- Per plant	40995
	Total	2.42		110328
	Total 1 & 2			314455
3	Contingencies @ 5 %			15723
	Total			330178
4	Departmental Charges @ 17.5%			57781
	Total Amount for carrying out CA for 2.42 hectare			387959
			Or Say	388000

Divisional Forest Office
Nachan Forest Division
Gohar Distt. Mandi (H.P.)

"SCHEME FOR COMPENSATORY AFFORESTATION (PENAL)"

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SCHEME FOR COMPENSATORY AFFORESTATION (PENAL)

Proposed Penal compensatory afforestation in lieu of 1.05 ha. violation done by User Agency on 4.20 ha. land bank (4 times of violation recorded) alongwith maintenance cost upto 10 years for the road project of PWD named e/o of Kharsi to Dughal, involving 1.21 ha. of proposed diversion of forest land within the jurisdiction of Nachan forest division, Nachan at Gohar Distt. Mandi, HP.

Details of Degraded Forest/Non-Forest Land.		Area to be afforsted (in ha.) including maintenance cost upto 7 years	
District	Mandi	4.20	
Tehsil	Chachiot		
Name of Forest Division	Nachan		
Name of Range	Nachan		
Block /Compartment/Survey No.			
Area to be Afforested (Ha) {4times of the	4.20 hac.		
Sr. No.	Name of Forest Range	Block	Name of area to be afforested
1	Seraj	Shillibagi	ND-180 Samaridhar
	Total		4.20 HAC
Description of area:			
(i)	Whether the site selected for CA is a land bank or not		yes
(ii)	If the CA site is other than land bank, reason be given:		NA
(iii)	In case of non-forest area identified for CA, then what is the distance CA site from the adjoining forest boundary :		NA
(iv)	Soil Type :		Loamy
(v)	Topography: (a) Hilly/ Universal/Plain (b) Slope:- Steep/Medium/Gentle.		moderate
(vi)	Whether the area is bearing any root stock of vegetation:		Medium
5	Plantation Model:		Yes
Copy of the approved Compensatory Afforestation Schedule/Model showing component-wise physical and financial breakup to be enclosed:			
6	Schedule of Plantation Programme:		
Detail of Year-wise break up of requirements of funds is as under:-			
7	Latitude/Longitude of the proposed site for Penal CA 7h. : 31°37'5.61" N/77°3'19.84"E		

Plantation & 7 year maintenance.

Sr. No.	Particulars including soil and moisture conservation	Qty in Hectares	Rate in Rs. (Per hect)	Amount
1	Fencing 4 strand b/wire fencing with RCC fence post	4.20	28400	119280
	Planting	4.20	31750	133350
	Cost of trees	4.20	@ 22/- per plant	101640
		4.20	Total	354270
2 i	1st year Maintenance	4.20	6350	26670
ii	2nd year maintenance	4.20	4300	18060
iii	3rd year maintenance	4.20	2250	9450
iv	4th year maintenance	4.20	2250	9450
v	5th year maintenance	4.20	2250	9450
vi	6th year maintenance	4.20	2250	9450
vii	7th year maintenance	4.20	2250	9450
viii	8th year maintenance	4.20	2250	9450
ix	9th year maintenance	4.20	2250	9450
x	10th year maintenance	4.20	2250	9450
	Cost of trees for maint. up to 10 years (70%p/h)		@ 22/- Per plant	71148
	Total	4.20		191478
	Total 1 & 2			545748
3	Contingencies @ 5 %			27287
	Total			573035
4	Departmental Charges @ 17.5%			100281
	Total Amount for carrying out CA for 4.2 hectare			673317
			Or Say	673400