

"SCHEME FOR COMPENSATORY AFFORESTATION"

Detail scheme for compensatory Afforestation to be carried out in lieu of forest area to be diverted 0.8700 ha of forest land for the C/o Hydro Electric Power Project Baggi (2x21 MW) in Balh Tehsil within the jurisdiction of Suket Forest Division, Sundernagar in Mandi District.

1. Detail of degraded forest land/non forest land:-

District	Mandi	Village	Bairu
Tehsil	Sarkaghat		
name of Division	Suket	Range	Sarkaghat

Block/Compartment/Survey No. 53A/ 14

Area to be afforested : 1.74 ha.

2. Description of Area

Whether the site selected for compensatory Afforestation is a

Yes

If the CA site is other than land bank, reasons be :-

No

In case of non forest area identified for CA, then what is the distance of the given CA site from the adjoining forest boundary :-

Within Forest area
Sandy loam, Shallow

iv. Soil type :-

Hilly

v. Topography a. Hilly/Undulating/Plain :-

Medium

b. Slope:- Steep/Medium/Gentle :-

Yes

vi. Whether the area is bearing any root stock of vegetation:-

3. Plantation Model

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial breakup to be enclosed.

Contd.....2.....

Schedule of Plantation Programme

Year wise breakup of requirement of funds is as under :-

	Area	Rate/ha.	Nursery cost	Total Amount
0 th Year (New Plantation)	1.7400 ha	83660	19976	180327
1 st Year	1.7400 ha	9100	5993	26262
2 nd Year	1.7400 ha	6140	3995	17635
3 rd Year	1.7400 ha	3180	1998	9010
4 th Year	1.7400 ha	3180	1998	9010
5 th Year	1.7400 ha	3180	1998	9010
6 th Year	1.7400 ha	3180	1998	9010
7 th Year	1.7400 ha	3180	1998	9010
8 th Year	1.7400 ha	3180	1998	9010
9 th Year	1.7400 ha	3180	1998	9010
10 th Year	1.7400 ha	3180	1998	9010
Total C.A. Scheme				296301
Contingency charges @ 5%				14815
			Total	311116
Departmental charges @ 17.5%				51853
G.Total				362969

2. Technical details

Technical details of Compensatory Afforestation Scheme are as follows :

General Details : The area shall be closed to improve the vegetation cover in locality

Spacement : 3X3 mtrs. Between pits & pits of size 45X45x45 cm.

Species : Broad leave

Plantation Method : Pit digging

Soil and Moisture Conservation Works : Small scale engg.

Protection : (Fencing, Watch man, People's Participation etc.)

Proposed Monitoring , Mechanism : As per guidelines

Any other information. : No.


 Divisional Forest Officer
 Suket Forest Division
 Sundarnagar (H.P.) - 175018