

" SCHEME FOR COMPENSATORY AFFORESTATION"

BLOCK PLANTATION

Detail scheme for compensatory Afforestation (Block plantation) to be carried out in lieu of 0.4860 ha. of forest area to be diverted for the setting up 33/11KV, 2X1.6MVA sub station at Talow with in the jurisdiction of Suket Forest Division, Sundernagar in Mandi District.

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

District	Mandi	Village	Panyali
Tehsil	Sarkaghat		
Name of Division	Suket	Range	Sarkaghat
Block/Compartment/Survey No. DPF Bangoh PART III			
Trees to be felled	19 Nos.		
Plants to be planted	190 Nos.		

2. Description of Area

- i. Whether the site selected for compensatory Afforestation is a land bank yes or not **Yes**
- ii. If the CA site is other than land bank, reasons be :- **No**
- iii. In case of non forest area identified for CA, then what is the distance of be given CA site form the adjoining forest boundary :- **Within forest area**
- iv. Soil type :- **Sandy loam, Shallow**
- v. Topography a. Hilly/Undulating/Plain :- **Hilly**
b. Slope:- Steep/Medium/Gentle :- **Steep**
- vi. Whether the area is bearing any root stock of vegetation:- **Yes**

3. Plantation Model

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

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4. Schedule of Plantation Programme as per approved cost model for 5 Ha.

Block plantation with 500 tall plants per Ha.

Detail of breakup of requirement of funds for CA plantation (Block Plantation) for the diversion of 0.4860 ha of forest land for the setting up 33/11KV, 2X1.6MVA sub station at Talow is as under :-

Sr. No.	Particulars of works	Approved rate 2500 plants /5ha.	Cost per plant	plants in Nos.	Total amount for 196 plants
A	Survey, Demarcation & fencing	189500	75.8	190	14402
B	Planting	665000	266	190	50540
C	Maintenance				
3	1st Year	49300	19.72	190	3747
	2nd Year	25400	10.16	190	1930
	3rd Year	25400	10.16	190	1930
	4th Year	13200	5.28	190	1003
	5rd Year	13200	5.28	190	1003
	6th Year	11400	4.56	190	866
	7rd Year	11400	4.56	190	866
	Total- C				76289
	Contingency @ 5%				3814
					80103
	Departmental charges @ 17.5%				14018

2. Technical details

Technical details of Block plantation Scheme are as follows :

- General Details : The area shall be closed to improve the vegetation cover in locality
- Pits of size 90X90X90 cm size
- Species : Broad leave
- Plantation Method : Pit planting method.
- Soil and Moisture Conservation Works : Small scale engg.
- Protection : RCC Fencing, Watch man, People's Participation etc.)
- Proposed Monitoring , Mechanism : As per guidelines
- Any other information. : No.


Divisional Forest Officer
Suk-1 Forest Range
Sunder Singh (H.P.)

N.D. 544 BANGOH



INDEX SYMBOL	
1 Area to be cleared	
2 Forest Boundary	

Range Forest Officer
Dumrao Datta Sarkerhal

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