

CHECK LIST SERIAL NUMBER: - 18

“SCHEME FOR COMPENSATORY AFFORESTATION “

Detail scheme for Compensatory Afforestation to be carried out in lieu of 0.12 Hac. of Forest area to be diverted for C/O 33/11 KV 2X1.6 MVA Un-manned Sub-Station Lug-Valley (Bhutti) at Darka. In Kullu District Himachal Pradesh.

1. Detail of degraded forest land

Name of Land Bank : Dughilag -III

District: - Kullu Phati:- Balh

Tehsil:- Kullu Range: - Bhutti

Name of forest Division:- Kullu Division, Kullu

Block/Compartment/Survey No. 53/E/1/N.W. Area to be afforested 0.12 Ha.

2. Description of Area:-

- i. Whether the site selected for Compensatory Afforestation is a
 - ii. Land bank or not :- Yes, a, land bank
 - iii. If the CA site is other then land bank, reasons be given: - N.A.
 - iv. In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-
 - v. Soil Type :- Clay Loam
 - vi. Topography :- a. Hilly/Undulating/Plan Hilly
b. Slope: - Steep/ Medium/ Gentle Steep
3. Whether the area is bearing any root stock of vegetation: - Barren land with Bushes

4 Plantation Mode:-

Copy of the approved Compensatory afforestation Scheme / model showing component wise physical and finical break up to be enclosed

5. Schedule for plantation programme

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

Year	Area	Rate/ Hac	Total Amount
Oth year (planting and fencing)	0.20	169800/ per hac.	169800
1 th year	0.20	9500	9500
2 st year	0.20	4800	4800
3 nd year	0.20	4800	4800
4 rd year	0.20	2900	2900
5 th year	0.20	2900	2900
6 th year	0.20	2000	2000
7 th year	0.20	2000	2000
		Total	196900
		Departmental charges 17.5%	11870
		Contingency charges 5%	43622
		Grand Total	292900

Area to be taken for diversion in hac. = 0.20 hac (100 Tall Plants)

Cost of compensatory afforestation = $0.20 \times 292900 = 58580$

(Rs:- Fifty eight thousand Five hundred eighty only)

Or

Total cost for raising 500 plants per hectare= 292900

Cost for raising one plant per hectare=585.80

Therefore cost for raising 100 plant per hectare= 58580

(Rs:- Fifty eight thousand Five hundred eighty only)

6. Technical Detail

Technical details of compensatory afforestation scheme are follows:-

(a) General detail

(b) Spacement

(c) Species

(d) Plantation method

0.12x2.00

conifer & B/I

manually

(e) Soil and moisture conservation work

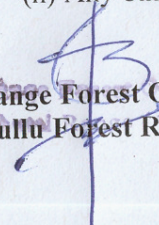
(f) Protection (fencing, man, people, s participation etc

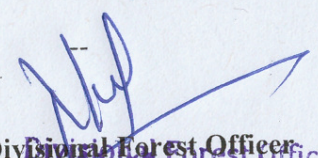
(g) Proposal monitoring mechanism

(h) Any other information

Barbed wire fencing

by forest department


Range Forest Officer
Kullu Forest Range


Divisional Forest Officer
Kullu Forest Division, Kullu