

Scheme for Compensatory Afforestation Vide Proposal No FP/WB/Others/20458/2016 ~~Non Forest Area~~/ Degraded Forest Area

Details scheme of Compensatory Afforestation to be carried out in lieu of 0.405 Ha of protected forest land for construction of 33/11 KV sub station at mouza Baramesia, JL No -234, Plot no 245(p) at district Paschim medinipur, state west Bengal.

1. Deatails degraded forest land/~~Non forest land~~.

District: Paschim Medinipur, Village: Baramesia.

Name of Forest Division: Rupnarayan.

Block/Compartment/Survey No/Mouza: Baramesia, JL No -234, Plot No-245(p).

Area to be Afforested: 1.00 Ha.

2. Description of the Area:

Soil Type: Lateritic Soil.

Topography: More or Less Plain.

Slope: -

Whether the area bearing any root stock: Unwanted Weeds.

3. Name of the Plantation programme: Sal with sal associates(60:40), 960 Nos Sal seedlings and 640 Nos associates /Ha.

4. Schedule of plantation programme: The Compensatory afforestation on degraded forest land would be started by the Divisional Forest Officer as early as possible after the proposal is formally approved.

Details of year wise break up of requirement of fund is as under wage rate Rs 216.00 which may be increased as per existing labour rate.

Year	Area in Ha	Rate per ha(Rs.)	Total amount (Rs)
0 year	1.00	73616.00	73616.00
Nurser			21739.00
1 st year	1.00	21300.00	21300.00
2 nd year	1.00	15820.00	15820.00
3 rd year	1.00	14000.00	14000.00
4-10 th year	1.00	105000.00	105000.00
Add extra 15 % as increased labour rate			37721.00
contingencies			10804.00
Total			300000.00

Rupees three lakh only.


5. Technical Details:

Technical details of compensatory afforestation are as follows

- a) General Details: Sal-960.00 Nos + 640.00 Nos = 1600 plants /Ha.
- b) Spacement: 2.5 mtr x 2.50 mtr
- c) Species: Sal and Associate.

- d) Nursery technique: seedlings raised in Hyco pot 300 cc
- e) Site Preparation: pit size: .60x.60+.45/2x.45
- f) Planting Method: 1600 nos/ha.
- g) SMC work: contour trench in stagger method
- h) Protection: Barbed wire fencing
- i) Silvicultural operation: As per existing working plan prescription.
- j) Maintenance: As per existing working plan prescription
- k) Subsequent silvicultural operation
proposed such as clining, cut backs, thinning etc
as per species specific requirement: NA
- l) Arrangement of people participation (if any)
long term sustenance of the plantation: As per existing FPC requirement.
- m) Proposed monitoring mechanism: Monitoring (Division)/ wings of the state will take initiative

Place: Rangamati, rupnarayan
Date: 12/09/2016


Divisional Forest Officer
Rupnarayan Division.