



OFFICE OF THE DIVISIONAL FOREST OFFICER,
SUNDARGARH FOREST DIVISION



Phone No-06622-272243, E-Mail- dfo.sundargarh@odisha.gov.in

Memo No. 5279 /4F (Misc.) /Dated. 06/10/2023

To

The Regional Chief Conservator of Forests,
Rourkela Circle, Rourkela.

Sub:- Submission of reply to the Essential Details Sought in respect of diversion proposal of 134.69 Ha of forest land for Kulda Expansion OCP of Basundhara Area, MCL.

Ref: - 1.) Memo No. 18961/9F (MG)-49/2023/Bhubaneswar, dt. 21.09.2023 of PCCF (FD & NO, FC-Act).
2.) Your Memo No.3210 dt.25.09.2023.
(Proposal No. -FP/OR/MIN/50293/2020, State Serial No. OR-050/2021, dt. 08.07.2021)

In inviting a reference to the Memo cited above, the EDS reply and the necessary rectification has been made in the Compensatory Afforestation Scheme. The details are furnished as below:

1. It has been calculated in the financial outlay of CA Scheme that fencing of Bamboo Twigs & Thorns over 286.96 ha x 250 rmt = 71740 Rmt @ Rs. 188.00 per Rmt. But the actual length of the periphery of the CA site has not been mentioned and the cost provided is not in consonance with any of approved one-time cost norm:

The actual total length of the periphery of the CA Land is 23,885 rmt.(Refer page – 8/CA Scheme), the details has been provided in the table below:

Sl.No.	Details of forest Patches	Total Boundary length (m)
1	Pandripani R.F.	5039
2	Sidarmunda R.F.	4090
3	Punjipahar R.F.	11017
4	Panikholia R.F.	3739
	Total	23885

The cost of the vegetative fencing, i.e. Bamboo twigs and thorns, are calculated as per the cost norm for the year 2023-24 in Fencing Model – F – I; @ Rs. 110214/250 mt = Rs. 441 per RMT, and the the total cost of the fencing for the actual length of the periphery is Rs. 1, 05, 33,285.00, which has been shown in the financial outlay at page – 13/CA Scheme.

2. Watering provision to CA plantation is calculated over 286.96 ha @ Rs. 5, 27,321/- per ha (Model-II of one-time cost-norm basis). But number of Bore wells to be required has not been mentioned:

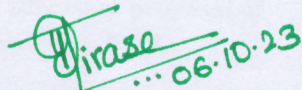
In reference to the above EDS, the water provision aided by diesel pump set (5 HP) with bore well (1 system for 5 ha plantation) along with water storage tanks has been provided. The watering provision to CA plantation is calculated over 286.96 Ha @ Rs. 5, 27,321.00/- per Ha based on the Model-II of one-time cost-norm basis. As per the cost norms, 1 no. (Pump set + Bore well) for every 5 Ha plantation has been taken for a total effective area of 286.96 Ha, i.e. a total of 58 Nos. of Pump set + Bore well has been included in the financial outlay at page – 13/CA Scheme.

3. There is no provision for watering and fencing activities in the write up part of the scheme:

In reference to the above EDS, the watering activities have been mentioned under the sub-head "15. **Watering Provision**" in the write-up part of the scheme at page – 11/CA Scheme and the fencing activities have been mentioned under the sub-head "11. **Fencing/Protection**" in the write-up part of the scheme at page – 8/CA Scheme

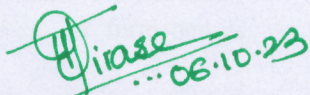
The rectified/modified revised financial outlay of CA Scheme with respect to the proposal of Kulda Expansion Open Cast Project has been attached at Annexure-I for kind reference and further needful action.

Encl: - As Above.


... 06.10.23
**Divisional Forest Officer,
Sundargarh Forest Division,**

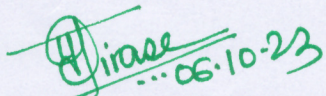
Memo No. 5280 /4F (Misc)/ 2023 Dt. 06/10/2023

Copy forwarded to the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC-Act for favour for information and necessary action with reference to his Memo No. 18961/9F (MG)-49/2023/Bhubaneswar, dt. 21.09.2023.


... 06.10.23
**Divisional Forest Officer,
Sundargarh Forest Division**

Memo No. 5281 /4F (Misc)/ 2023 Dt. 06 /10/2023

Copy forwarded to the Project Officer, ~~Basundhara~~ Area of MCL for information and necessary action.



... 06.10.23
**Divisional Forest Officer,
Sundargarh Forest Division**

TOTAL FINANCIAL OUT LAY OF THE PROJECT

A. COST OF AFFORESTATION ACTIVITIES:

Sl. No	Item of works	Amount (in Rs.)
1	Cost of ANR plantation and its maintenance over 286.96 Ha (as per the one-time cost norm for the year 2023-24_Annexure-7) @ Rs. 150051/- @ 500 plant per Ha (Annexure-I)	4,30,58,634.96
2	Soil Moisture Conservation Measures as per cost norm for the year 2023-24_Annexure-11) (286.96 Ha x 39284) (Annexure-J)	1,12,72,936.64
3	Fencing of Bamboo Twigs & Thorns (Actual perimeter = 23885 RMT) @ Rs. 110214/250 mt = Rs. 441 per RMT (As per cost norm for the year 2023-24 in Fencing Model – F - I) (Annexure-K)	1,05,33,285.00
4	Watering provision to Compensatory Afforestation(CA) plantation @ Rs. 527321 per Ha over 286.96 Ha (incl. Approx 58 nos. Pump set + Borewells) (As per cost norm for the year 2023-24 in watering Model – W - II) (Annexure-L)	15,13,20,034.16
	TOTAL	Rs. 21,61,84,890.76 Or 21,61,84,891.00

(Rs. Only)


DIVISIONAL FOREST OFFICER
SUNDARGARH FOREST DIVISION
Sundargarh Forest Division