

## Government of Assam Office of the Divisional Forest Officer Digboi Division: Digboi

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Letter No.B/G-8(a)/OIL/DHD/2023/3216

Dated: 21 111 2023

To.

The Chief General Manager (HEC) & Nodal Officer (EC, FC & NBWL),
OIL for Resident Chief Executive,
Safety & Environment Department, Duliajan.

- Sub: Compliance of the conditions laid down in the "In Principle Approval" for diversion proposal of 2.696 ha. forest land for drilling location DHD in Upper Dehing Reserved Forest (West Block) under Digboi Division in favour of Oil India Limited.
- Ref: Chief Conservator of Forests & Nodal Officer (FC Act), Assam's letter No.FG.27/Nodal/Proposal/OIL/DHD dated 01-08-2023.

Dear Sir,

With reference to the subject cited above, I would like to inform you that In Principle Approval has been accorded for proposal no. FP/AS/MIN/23425/2017 vide letter no F.No.3 AS B 111/2020-SHI/4283-84 dtd. 28-07-2023.

In this regards, the demand note for Net Present Value and Compensatory Afforestation as stipulated vide A (1) and B(2) respectively has been enclosed as Annexure 1 and Annexure 2 respectively. These amounts are to be deposited to CAMPA fund of Assam through e-portal (parivesh.nic.in) only.

Sl No.	Item	Amount (in Rs.)	
1	Net Present Value for 2.696 ha as per Annexure 1	36,33,719.00	
2	Cost of compensatory afforestation as per the estimate (Annexure 2) with Over Head Cost 50% of Compensatory Afforestation.	87,21,125.00	

This is for your kind information and necessary action.

Enclo:- As stated above.

Yours faithfully,

(T.C. Ramjith Ram, IFS)
Divisional Forest Officer
Digboi Division, Digboi

Dated: 21 11 2023

Memo No.A/G-8(a)/OIL/DHD/2023/2629-30

 The Chief Conservator of Forests & Nodal Officer (FC Act), O/o the Principal Chief Conservator of Forests & Head of Forest Force Assam, Panjabari, Guwahati-37 for favour of his kind information and necessary action.

2. The Conservator of Forests Eastern Assam Circle, Jorhat for favour of his kind information and

necessary action.

(T.C. Ranjith Ram, IFS) Divisional Forest Officer Digboi Division, Digboi

## CALCULATION OF REVISED NET PRESENT VALUE IN RESPECT OF DIVERSION OF FOREST LAND IN UPPER DEHING RESERVED FOREST, WEST BLOCK UNDER DIGBOI FOREST DIVISION FOR DRILLING LOCATION DHD IN FAVOUR OF OIL INDIA LIMITED, DULIAJAN

Net present value of 2.696 hact. of Forest land in Upper Dehing Reserved Forest, West Block under Digboi Forest Division, Digboi for Drilling location DHD by Oil India Limited.

- 1. Total area of Forest land proposed for diversion in UDRF, West Block: 2.696 hact.
- 2. Density of proposed area Forest: Very Dense Forest/Open Forest
- 3. N.P.V. per hact. as per Eco-class-I:

Area 1.396 ha. – Density 0.2 = 1.396 × 11,16,900.00 = 15,59,192.00

Area 1.3 ha. – Density 0.7 =  $1.3 \times 15,95,790.00$  = 20,74,527.00

Total Rs. = 36,33,719.00

N.P.V. against 2.696 hact. for diversion = Rs. 36,33,719.00

(Rupees Thirty six lakhs thirty three thousand seven hundred nineteen) only

(T.C. Ranjith Ram, IFS) Divisional Forest Officer Digboi Division, Digboi

Norms for 6 hect. Compensatory Afforestation plantation in Upper Dehing Reserve Forest (West Block) under Lakhipather Range against the diversion proposal of 2.696 hect. of the forest land for the drilling location DHD of Oil India Ltd., Duliajan

> 6 Area (ha.) 2 X 2 Spacing (m x m) Number of Saplings/ ha 2500 Length of Fence (RM) 1098 Wage rate (Rs.) 344 1.1\*\*

Increase in wage rate for subsequent years by a factor

SI. No.	Particulars of works	Units	Qty./ Ha.	Total Qty.	Rate/ Unit (including 14.05% GST & 1 % labour cess)	Total amount inclusive of GST/Cess
A	ERECTION OF FENCING					
	(a) Cost of full chain link fencing( 4' ht with 10 guage 2" dia link) with 3 strand barbed wire (one strand below the chain link and two strand above the chain link) to be filled on pre-cast RCC pillars of specific specification and size (2.1m x 0.125m x 0.125m) as per detail specification attached at 2.5 m apart, including transportation, fitting and fixing for 1098 RM @ Rs.1706/RM as per estimate (detailed estimate enclosed)	RMs		1098	1706	1873188
	Sub Total (A)					1873188
В	INFRASTRUCTURE IN PLANTATION AREA					
	Construction of camp hut with instalation of ring well/tube well (depending of site)	Nos.		1	225000	225000
	Cost of tools & implements	Set		1	5000	5000
	Cost of RCC signboard & Gate including fitting and fixing of the same	Nos.		1	40000	40000
	Camp accessories @ Rs.10000/- per camp	Set		1	10000	10000
	Sub Total (B) (including 12% GST	& 1 % lab	our cess)			316400
C	ADVANCE WORK (including site nursery)					
	Raising of Nursery for creation including vacancy filling for 3 (three) years (25% + 15% + 10%) and site nursery mortality 15% by using polypots	Nos.	4125	24750	10	247500
	Site selection, surveying, demarcation, jungle cutting, slash disposal etc. 40 DLs/ha.	DLs	40	240	344	82560
	Sub Total (C)					330060
D	CREATION					
	Soil working, carriage of stumps, polypot seedling and planting at the plantation site including, dibbling of seeds wherever necessary to complete raising of plantation with all necessary operation @ 50 DLs/ ha	DLs	50	300	344	103200
	Sub total (D)					103200
E	1ST YEAR MAINTENANCE					
	4 weeding, mulching and fire protection works @ 25 DLs/ ha/ weeding	DLs	100	600	344	206400
	Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days)	DLs	2	730	344	251120
	Contingency	LS				15000
	Sub total (E)					472520

SI. No.	Particulars of works	Units	Qty./ Ha.	Total Qty.	Rate/ Unit (including 14.05% GST & 1 % labour cess)	Total amount inclusive of GST/Cess
F	2 <sup>ND</sup> YEAR MAINTENANCE					
	4 weedings, Mulching and fire protection works @ 25 DLs/ha/weeding	DLs	100	600	378.4	227040
	25% vacancy filling by 1 year old seedlings from nursery @ 28 DLs/ha	DLs	28	168	378.4	63571.2
	Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days)	DLs	2	730	378.4	276232
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation, upkeepment of records and other misc. work	LS				10000
	Contingency	LS				15000
200	Sub Total (F)					591843
G	3RD YEAR MAINTENANCE 4 weedings, mulching and fire protection works @ 20 DLs/ ha/ weeding	DLs	80	480	417	200160
	15% Vacancy filling by 2 year old seedlings from nursery @ 23 DLs/ ha	DLs	23	138	417	57546
	Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days)	DLs	2	730	417	304410
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation, upkeepment of records etc.	LS				5000
	Contingency	LS				15000
	Sub Total (G)					582116
	4 <sup>TH</sup> YEAR MAINTENANCE 3 weedings, fire protection works @ 15 DLs/ ha/ weeding	DLs	45	270	459	123930
	10% Vacancy filling by 3 year old seedlings from nursery @ 20 DLs/ ha	DLs	20	120	459	55080
	Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days)	DLs	2	730	459	335070
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation, upkeepment of records etc.	LS				5000
	Contingency	LS				15000
	Sub Total (H)		244			534080
	5 <sup>TH</sup> YEAR MAINTENANCE Climber cutting, 3 weedings & other silvicultural works and fire protection works @ 15 DLs/ ha	DLs	45	270	505	136350
	Maintenance and protection of field nursery and watch and ward for the plantation area (2 DL for 365 days)	DLs	2	730	505	368650
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				15000
	Sub Total (I)					525000

SI. No.	Particulars of works	Units	Qty./ Ha.	Total Qty.	Rate/ Unit (including 14.05% GST & 1 % labour cess)	Total amount inclusive of GST/Cess
J	6TH YEAR MAINTENANCE					
	Repairing of Chainlink fencing	LS				25000
	1st mechanical thinning of alternate single strips in the plantation; 1250 nos of stems/ha	DLs	62	372	555.5	206646
	Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha	DLs	10	60	555.5	33330
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				5000
	Sub Total (J)					274976
K	7TH YEAR MAINTENANCE					
	Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha	DLs	10	60	612	36720
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				5000
	Sub Total (K)					46720
L	8th YEAR MAINTENANCE					
	Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha	DLs	10	60	674	40440
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				5000
	Sub Total (L)					50440
M	9th YEAR MAINTENANCE					
	Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha	DLs	10	60	742	44520
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				5000
	Sub Total (M)					54520
N	10th YEAR MAINTENANCE				0.5	
	Climber cutting, Silvicultural works and fire protection works @ 10 DLs/ ha	DLs	10	60	817	49020
	Maintenance of camp hut, implements, upkeepment of plantation signboard, documentation & upkeepment of records etc.	LS				5000
	Contingency	LS				5000
	Sub Total (N)				G+H+I+J+K+L+M+N	59020
		5814083				
		2907042 8721125				
	Grnad Total					

(Rupees Eighty seven lakhs twenty one thousand one hundred twenty five) only

Technically Approved by

Deputy Conservator of Forest O/o Conservator of Forest

Eastern Assam Circle, Jorhat

Countersigned by

(T.C. Ranjith Rom, IFS) Divisional Forest Officer Digboi Division, Digboi

**Division** 

Digby Division, Digboi Throukle, Assam

Submitted by

I/c Lakhipather Range Lakhipather

Range Forest Officer Lakhipather Range Lakhipather