



**OFFICE OF DEPUTY CONSERVATOR OF FOREST,
PALAMPUR FOREST DIVISION, PALAMPUR, HP, 176061
Phone No. 01894-232630 & Fax No. 232764, e-mail-dfoplphp@gmail.com**

No. 2431/G
HP Forest Department.

Dated Palampur, the/ 29-8-2023

From: Deputy Conservator of Forest
Palampur Forest Division,
Palampur, H.P

To: Luni Power Company Pvt. Ltd
Luni Power House, Village Deol Khas,
P.O & Tehsil Baijnath, District Kangra
HP

Subject: Diversion of 7.3991 ha of forest land in favor of Luni Power Company Private Ltd, for the construction of 33 KV S/C Transmission Line from Luni -1 SHEP Switchyard to 33 KV HPSEB Ltd. Baijnath Sub-station, within the jurisdiction of Palampur Forest Division, District Kangra, Himachal Pradesh. (FP/HP/TRANS/40307/2019).

Sir,

Kindly refer to Govt. of India Ministry of Environment, Forests & Climate Change, Integrated Regional Office Shimla, CGO Complex, Longwood Shimla -171001, Office Letter No. F.C./HPC/27/2023 dated 07.08.2023 addressed to Addl. Chief Secretary (Forests) to the Govt. HP and copy thereof endorsed to Director General of Forests (FC) Ministry of Environment, Forests & Climate Change, Indira Environment Building, Jorbag Road, Aliganj, New Delhi, and Nodal Officer-cum-Addl. Chief Conservator of Forests (FCA) Govt. HP Forest Department, Talland, Shimla, on the subject cited above.

2. In this context it is intimated that the Govt. of India has conveyed "Stage-I Approval" under the provisions of Forest (conservation) Act, 1980 for the diversion of forest land on the subject cited above diversion case. As already mentioned in the approval in question that the GOI has developed an e-payment module forest clearance portal for online remittance of the amount under various components i.e. CA & NPV, therefore the payments towards above components shall be deposited online through the e-payment portal such online Challan mode in Ad-hoc CAMPA and the payment with respect to the departmental charges on Compensatory Afforestation is to be deposited in State Govt. Treasury. The component wise detail of amount and mode of deposition is as under :

Component	Amount (Rs.)	Where the amount is to be deposited
Net Present Value (NPV)	74,37,650/-	Through Parivesh online portal, as per stipulation No.1, 3, 4 & 5 of "Stage-I Approval in the CAMPA Fund.
Compensatory Afforestation	33,13,910/-	
5% Contingency on CA Scheme	1,65,695/-	
Total Amount to be	1,09,17,255/-	


deposited through online (CAMP Account)		Under State Govt. head 0406-01-800-18 other Miscellaneous Receipts.
Departmental Charges 17.5% on CA	5,79,934	
Cost of 34 Number of Trees	1,95,265/-	
Total Amount to be deposited in State Head	7,75,199/-	
Grand Total (Rs.)	1,16,92,454/-	

In addition to above, you are also requested to go through the other stipulations of the "in-principle" approval and compliance be reported to this office complete in all respect, so that the Stage-II approval could be sought from the competent authority. It may also be ensured that the proposed forest land may not be used till final approval is accorded by the competent authority.


Encl: As above.

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Dy. Conservator of Forest,
Palampur Forest Division,
Palampur
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	Comensatory Afforestation Scheme					
Sceme -Wise Norms for New Plantations and Maintenance of old Plantations						
in Non-Tribal and Tribal Areas for 2023-24						
(At the wage Rate of Rs.375/- for Non Tribal Areas)						
4 stands B/wire fencing with RCC Fence Posts and maintenance for 10 years						
M/s Luni Power Company Pvt Ltd Luni - I SHEP 4.5 MW						
Area 15 Ha. Topo Sheet No. 52 D/12 , Birs Range , Block Bir, Beat Bir.						
Name of CA area Bir Procted forest		Name of Land Bank: U 26 B Tar				
S.NO						
A	Particulars of Works	Unit	Quantity	Rate per Unit at the wage rate of Rs.150/-	Rates with 150% increase to present wage rate of 375/-	Norm at the wage rate of 375/- for Non Tribal areas
1	Survey , Demarcation & Fencing:-					
2	Survey/ demarcation of plantation area i/c marking of sections	Ha	15	134.66	336.65	5049.75
3	Cost of RCC Poles and painting	No	900	300.00	400.00	360000.00
4	Carriage of RCC Poles upto 2kms uphill / downhill	No	900	170.50	426.25	7672.50
5	Prepartion/Digging of holes of 20X30X50 cm size for fixing of fence	No	900	12.08	30.20	10872.00
6	Fixing of RCC fence posts in concrete i/c strutting	No	900	696.25	1740.63	6266.25
7	Carriage of B/wire from store to nearest road head near plantation site in motor transpost (average carriage 10kms)	Qntl	12	LS	4000.00	4000.00
8	Carriage of b/wire manually over a distance of 2kms uphill/ downhill from road side to plantation site	Per Km / per qntl	12	170.5	426.25	4092.00
9	Stretching and fixing of b/wire in four strands	Rmt	10800	4.75	11.88	51300.00
10	Interlacing of thorny bushes along the fence	Rmt	2700	4	10.00	10800.00
	Cost of procurement of B/wire	Qntl	12	9000	20999.97	108000.00
B.	Total - A/ Survey, Demarcation & Fencing					568052.50
1	PLANTING :-					
2	Clearing the site of weeds/Bush cutting in strips of 1 to 2 mtr wide	No	15	1193.00	2982.50	17895.00
3	Digging of pits 45X45X45 cm	No	16500	954.25	2385.63	157451.25
4	Filling of pits 45X45X45 cm	No	16500	272.75	681.88	45003.75
5	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	25	trips	2500.00	62500.00
6	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	16500	218	545.00	71940.00
7	Addition of fertilizer/FYM to planting pits	No	16500	LS	LS	20000.00


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8	Planting of P. bag plants in pits i/c ramming	No	16500	218.25	545.63	36011.25
9	Construction of Inspection Path 60 cm wide	Rmt	5000	11	27.50	55000.00
10	Cost of plants raised in Departmental Nurseries	No	16500	16.84	42.10	277860.00
11	De-weeding and hoeing twice a year	No	16500	218.25	545.63	36011.25
12	Watering the plants during months of stress	No	16500	LS	64000.00	64000.00
13	Plantation Display Board [depicting the Name of the Compensatory Plantation, Total area of plants, Species Planted and the Name of all the Proposals with corresponding number of plants planted against each, for which the land was diverted	No	4	L/S	6000.00	24000.00
	Total - B / Planting :					867672.50
C	Total Fencing and Planting (A+B)					1435725.00
	MAINTENANCE					
1	1st year Maintenance 30%					
2	Re-Digging of pits 45X45X45 cm	No	4950	477.25	1193.13	23623.88
3	Filling of pits 45X45X45 cm	No	4950	272.75	681.88	13501.13
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	4950	LS	LS	7000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	4950	218.00	545.00	21582.00
6	Planting of plants in pits i/c ramming	No	4950	218.25	545.63	10803.38
7	Cost of plants raised in Departmental Nurseries	No	4950	16.84	42.10	83358.00
	Repair of Fencing	Rmt	3240	1.75	4.38	5670.00
	Total 1st.Year Maintenance					165538.38
1	2nd year maintenance (20% beating up of failures)					
2	Re-Digging of pits 45X45X45 cm	No	3300	477.25	1193.13	15749.25
3	Filling of pits 45X45X45 cm	No	3300	272.75	681.88	9000.75
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	3300	LS	5000.00	6000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	3300	218.00	545.00	14388.00
6	Planting of plants in pits i/c ramming	No	3300	218.25	545.63	7202.25
7	Cost of plants raised in Departmental Nurseries	No	3300	16.84	42.10	55572.00
	Repair of Fencing	Rmt	2160	1.75	4.38	3780.00
	Total 2nd Year Maintenance					111692.25


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
1	3rd year maintenance (15% beating up of failures)					
2	Re-Digging of pits 45X45X45 cm	No	2475	477.25	1193.13	11811.94
3	Filling of pits 45X45X45 cm	No	2475	272.75	681.88	6750.56
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	2475	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	2475	218.00	545.00	10791.00
6	Planting of plants in pits i/c ramming	No	2475	218.25	545.63	5401.69
7	Cost of plants raised in Departmental Nurseries	No	2475	16.84	42.10	41679.00
	Repair of Fencing	Rmt	1620	1.75	4.38	2835.00
	Total 3rd year Maintenance (15% beating up)					82269.19
1	4th. Year Maint (10% beating up)					
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 4th Year Maintenance					55846.13
1	5th year maintenance (10% beating up of failures)					
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 5th Year Maintenance					55846.13



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1	6th year maintenance (10% beating up of failures)	No				
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 6th Year Maintenance					55846.13
1	7th year maintenance (10% beating up of failures)					
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 7th Year Maintenance					55846.13
1	8th year maintenance (10% beating up of failures)					
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS	3000.00	3000.00
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 8th Year Maintenance				0.00	55846.13


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1	9th year maintenance (10% beating up of failures)	No			0.00	
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS		3000.00
					3000.00	
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 9th Year Maintenance				0.00	55846.13
1	10th year maintenance (10% beating up of failures)				0.00	
2	Re-Digging of pits 45X45X45 cm	No	1650	477.25	1193.13	7874.63
3	Filling of pits 45X45X45 cm	No	1650	272.75	681.88	4500.38
4	Carriage of poly plants from nursery to nearest road head near plantation site in motor transport (average distance 10 kms)	No	1650	LS		3000.00
					3000.00	
5	Carriage of plants in poly bags from road side to plantation site over a distance of 2 kms uphill /downhill manually	No	1650	218.00	545.00	7194.00
6	Planting of plants in pits i/c ramming	No	1650	218.25	545.63	3601.13
7	Cost of plants raised in Departmental Nurseries	No	1650	16.84	42.10	27786.00
	Repair of Fencing	Rmt	1080	1.75	4.38	1890.00
	Total 10th Year Maintenance					55846.13
						750422.69
	D.Total New + Maintenance					2186147.69
	S.C Works	HA	15	25000	30000.00	450000.00
	Lantana Eradication	HA	15	20000	25100.00	376500.00
	Total E					826500.00
	Total New + Maintenance+S.C and Lantana eradication works					3012647.69
	Increase 10%					301264.77
	Total D+E					3313912.46
	Departmental Charges 17.5% of all above					579934.68
	Contingency 5 % of all above					165695.62
	Total contingency (F)					165695.62
	Total Plantation + Contingency+Departmental Charges					4059542.76
	Grand Total of Scheme					4059542.76
	Or Say					4060000.00


 Deputy Conservator of Forests
 Palampur Forest Division
 Palampur

CHECK LIST SERIAL NUMBER : 27				
"SCHEME FOR COMPENSATORY AFFORESTATION"				
Detail scheme for compensatory afforestation to be carried out in lieu of 4 ha of forest area to be diverted for the construction of Luni - I SHEP 4.5 MW M/s Luni Power Company Pvt Ltd, Baijnath H.P				
1 Detail of degraded forest land/non forest land:-				
District:- Kangra				
Name of Forest Division:- Palampur, Range :- Baijnath				
Block ? Compartment ? Survey No. : No. 52 D/12				
Area to be afforested : 15 ha.				
2 Description of area:-				
i). Whether the site selected for compensatory afforestation is a land bank or not:- No				
(ii) If the CA Site is other than the Land Bank, reasons be given: The Forest Land has been identified for the CA				
iii) In case of non-forest area identified for C.A., then what is the distance of C.A site from the adjoining forest boundary :- N.A				
iv). Soil type :- Sandy				
v). Topography :- a. Hill/Undulating/Plain : Hill				
b. Slope :- Steep/Medium/Gentle: Medium				
vi) Whether area is bearing any root stock of vegetation :- Yes				
3 1. Palntation Model:-				
Copy of the approved Compensatory Afforestation Scheme/Mod. Showing component wise physical and financial break up is enclosed.				
2. Schedule of Plantation Programme:-				
	Area in ha.	Rate/ha.	Total Amount	
0 Year	15.00	95715.00	14,35,725	
1st Year	15.00	11036.00	1,65,540	
2nd Year	15.00	7446.00	1,11,690	
3rd Year	15.00	5485.00	82,275	
4th Year	15.00	3723.00	55,845	
5th Year	15.00	3723.00	55,845	
6th Year	15.00	3723.00	55,845	
7th Year	15.00	3723.00	55,845	
8th Year	15.00	3723.00	55,845	
9th Year	15.00	3723.00	55,845	
10th Year	15.00	3723.00	55,845	
Total			21,86,145	
S.C Works	15.00	30000	4,50,000	
Lantana Eradication	15.00	25100	3,76,500	
			30,12,645	
Total 10% increase			3,01,265	
Total			33,13,910	
Administrative Charges @		17.50%	5,79,934	
Contingency Charges @		5.00%	1,65,695	
G.Total			40,59,539	
Or Say Rs			4060000.00	
 Deputy Conservator of Forests Palampur Forest Division, Palampur P.				

Diversion Of 7.3991 ha of forest land in favor of Luni Power Company Private Ltd, for the construction of 33 KV S/C Transmission Line from Luni -1 SHEP Switchyard to 33 KV HPESB Ltd. Baijnath Sub-station, within the jurisdiction of Palampur Forest Division, District Kangra, Himachal Pradesh.

File No: FP/HP/TRANS/40307/2019

Date of Proposal:

BILL FOR NET PRESENT VALUE FOR THE DIVERSIOIN OF 7.3991 HACTRE OF FOREST LAND FOR IN FAVOUR OF LUNI TRANSMISSION LINE LUNI SWITCHYARD TO 33KV HPSEBL BAJNATH SUBSTATION, DISTRICT KANGRA HIMACHAL PRADESH.

ECO – Class Value	Area in Hectare (Rate per Hectare)	Total Amount (Rs.)
Class – V- Open Forest	7.3991 Ha. 10,05,210-00	74,37,650-00

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Deputy Conservator of forest
By Conservator of forest
Palampur Forest Division
Palampur