



**GOVERNMENT OF WEST BENGAL
DIRECTORATE OF FORESTS
OFFICE OF THE DIVISIONAL FOREST OFFICER
BANKURA (SOUTH) DIVISION
MACHANTALA, BANKURA
PIN - 722101**



Phone No. :- 03242 - 250307, Fax No. :- 03242 - 252371, E-mail Address :- dfosouth.bks@gmail.com, dfo_bks@yahoo.com, Website :- www.bankuraforest.in

No. 658 / 28 - LLC(LT) **Dated, Bankura, the 12 / 02 / 2019**
From :: The Divisional Forest Officer,
Bankura (South) Division.
To :: The Chief Executive Officer,
POWERGRID Medinipur Jeerat Transmission Limited
Action Area 1C, Newtownen, Rajarhat, Kolkata - 700156.
Sub :: Demand Note in connection with e Proposal No. FP/WB/TRANS/34435/2018 for
diversion of 17.786 Ha of Forest Land for Construction of 765KV DC (Hexa)
Ranchi - Medinipur Transmission Line (WB Portion) for Bankura (South) Division.
Ref :: 1) Memo No. 121/FRO/L/10T-8/2018 dt. 18-01-2019.
2) Memo No. 10076L</2M-1430/2018 dt. 28-01-2019.

With reference to the subject mentioned above, the undersigned is raising demand as per Clause No. 5, 6, & 7 of Stage - I conditions given by the Department of Forest, Govt. of West Bengal vide Memo No. 121/FRO/L/10T-8/2018 dt. 18-01-2019 as follows:

Condition No.	Details of Payment	Amount
Clause No. 5	Cost of NPV (Rs.8,03,000.00 x 14.187 Ha)	1,13,92,161.00
	Cost of Compensatory Afforestation	1,35,17,596.00
Clause No. 6 & 7	Cost of Shurb Species Plantation (Advance + Creation + Maintenance)	75,25,317.00
Grand Total		3,24,35,074.00
Rupees Three Crore Twenty Four Lakh Thirty Five Thousand Seventy Four Only.		

Further undersigned is requesting you to deposit the above demanded rupees as per guideline given vide Memo No. 10076L</2M-1430/2018 dt. 28-01-2019.

This is for your kind information and taking necessary action.


Divisional Forest Officer,
Bankura (South) Division

No. 128-LLC(LT) **Dated, Bankura, the 12 / 02 / 2019**
Copy forwarded for kind information to:

1. The Addl. Principal Chief Conservator of Forests, CAMPA & Nodal Officer, Forest Conservation Act, 1980, West Bengal.
2. The Chief Conservator of Forests, Central Circle, West Bengal.
3. The Chief Conservator of Forests, Land Affairs & Forest Conservation Act, 1980, West Bengal.

Sd/- D.M. Pradhan
Divisional Forest Officer,
Bankura (South) Division

**Estimate for raising Shrub Species Afforestation over 14.187 Ha under 765KV Ranchi - Mednipur
Transmission Line Corridor (WB Portion) under Bankura (South) Division.
Project Proposal No.FP/WB/TRANS/34435/2018**

Sl.No.	Item of Work	Unit	Qty	Rate	Amount
A	Advance Soil Work				
1	Alignment and staking the planting pits	Mandays	4	244.00	976.00
2	Cutting trench for moisture retention all along planting rows @ 2500mt x 0.30mt x 0.30mt = 225 m ³	m ³	225	60.00	13500.00
3	Digging planting pits at a spacing of 2.00mt x 2.00mt of size: (0.60 +0.45)mt/2 x 0.45 mt x 0.45 mt over 2500 Nos. per ha =265.78 m ³	Mandays	40	244.00	9760.00
4	Supplying good earth for filling up the pits over 10% of 265.78 m ³ = 26.58 m ³	m ³	27	150.00	4050.00
5	Supplying Cow dung manure for filling up the pits over 5% of 265.78 m ³ = 13.29 m ³	m ³	13.29	600.00	7974.00
6	Cost of One Year Old Seedling	each	2750	20.00	55000.00
7	Contingencies				740.00
	Sub- Total of Advance Work				92000.00
B	Barbed Wire Fencing over 400 Rmt per ha				
1	Digging holes of 300 mm dia upto 400 mm in ground and fixing wooden posts in the same by packing with soil etc.	each	266	30.00	7980.00
2	Supplying Sal Posts of 1.80 mt length and ISO mmdia	each	266	110.00	29260.00
3	Supplying, fitting, fixing galvanised 3 ply 12 gauge/4 points line of barbed wire in fencing (holes already made in the body of the post) or fixed by staples tightening and fixing the wires in taut condition with straining bolts including the cost of cutting and of lapping joints in the wire as necessary but excluding the cost of galvanised staples, straining bolt and binding wire.	Mt	1200	27.95	33540.00
4	Contingencies				720.00
	Sub-Total of Barbed wire Fencing				71500.00
	Creation Work				
5	Pit filling including mixing properly with cow dung manure	Mandays	20	268.00	5360.00
6	Planting of seedlings in already dug and prefilled planting pits at a spacing of 2.00mt x 2.00mt i.e. 2500 plants	Mandays	46	268.00	12328.00
7	Cost of maintaining seedlings in Central Nurseries from April to June, i.e. three months	Mandays	15	268.00	4020.00
8	Carriage of seedlings from nurseries to planting site	L.S.			1000.00
9	First mulching after three weeks of planting by loosening soil of the root zone of plants to improve root aeration and growth with application of fertilizer @ 50gm per plant	Mandays	20	268.00	5360.00
10	Second mulching after three weeks of first mulching by loosening soil of the root zone of plants to improve root aeration and growth with application of fertilizer @ 50 gm per plant	Mandays	16	268.00	4288.00
11	Third mulching after three weeks of Second mulching by loosening soil of the root zone of plants to improve root aeration and growth with application of fertilizer @ 50 gm per plant,	Mandays	14	268.00	3752.00
12	Cost of supplying fertilizer @ 50 gm x 2500 Nos. plants x 3 times = 375 Kg (N:P:K) including carriage upto planting site	Kg	375	30.00	11250.00
13	Cost of insecticides	L.S.			500.00
14	Application of insecticides	Mandays	5	268.00	1340.00
15	Cutting and maintenance of fire line during the period from January to March (three times)	Mandays	30	268.00	8040.00
16	Contingencies	L.S.			762.00
	Sub-Total of Creation Work				58000.00
	Grand Total of Creation and advance work.				221500.00

C	1st. Year Maintenance				
1	Cost of raising seedling in central nurseries for one year including cost of providing Root Trainers and stand	each	500	20.00	10000.00
2	Vacancy filling by planting good quality planting material	Mandays	5	295.00	1475.00
3	Special cleaning after three weeks of planting by cutting all weeds to rule out competition and ensure growth	Mandays	16	295.00	4720.00
4	First mulching after three weeks of planting by loosening soil of the root zone of plants to improve root aeration and growth with application of fertilizer @ 50gm per plant	Mandays	20	295.00	5900.00
5	Special cleaning after three weeks of first mulching by cutting all weeds to rule out competition and ensure growth	Mandays	16	295.00	4720.00
6	Second mulching after three weeks of first mulching by loosening soil of the root zone of plants to improve root aeration and growth with application of fertilizer @ 50 gm per plant	Mandays	14	295.00	4130.00
7	Cost of supplying fertilizer @ 50 gm x 2500 Nos. plants x 3 times = 375 Kg (N:P:K) including carriage upto planting site	Kg	375	30.00	11250.00
8	Cutting and maintenance of fire line during the period from January to March (three times)	Mandays	30	295.00	8850.00
9	Repair of fencing	L.S.			1000.00
10	Contingency				455.00
	Sub-Total of First Year Maintenance				52500.00
D	2nd. Year Maintenance				
1	Vacancy filling by planting good quality planting material	Mandays	5	325.00	1625.00
2	First mulching after three weeks of planting by loosening soil of the root zone of plants to improve root aeration and growth.	Mandays	16	325.00	5200.00
3	Cutting and maintenance of Fire line during the period from January to March (three times)	Mandays	30	325.00	9750.00
4	Cost of supplying fertilizer @ 20 gm x 2500 Nos. plants x 3 times = 150 Kg (N:P:K) including carriage upto planting site	Kg	150	30.00	4500.00
5	Repair of fencing	L.S.			1000.00
6	Contingency	L.S.			1425.00
	Sub-Total of Second Year Maintenance				23500.00
E	3rd. Year Maintenance				
1	Vacancy filling by planting good quality planting material	Mandays	5	358.00	1790.00
2	Cleaning after three weeks of planting by cutting all weeds to rule out competition and ensure growth	Mandays	20	358.00	7160.00
3	First mulching after three weeks of planting by loosening soil of the root zone of plants to improve root aeration and growth.	Mandays	18	358.00	6444.00
4	Cutting and maintenance of Fire line during the period from January to March (three times)	Mandays	30	358.00	10740.00
5	Repair of Fencing	L.S.			1000.00
6	Contingency	L.S.			366.00
	Sub-Total of Third Year Maintenance				27500.00
F	Cost of 4th. to 10th. Year Maintenance				
1	Year Maintenance	Year	7	27500.00	192500.00
	Cost of raising Shrub Plantation and maintenance for 10 Years per ha				517500.00
	Cost of raising CA and maintaining for 10 Years over 14.187 ha		14.187	517500.00	7341773.00
	Contingency 2.5%				183544.00
	Grand Total Total				7525317.00

Rupees Seventy Five Lakh Twenty Five Thousand Three Hundred Seventeen only

Divisional Forest Officer
Bankura (South) Division



Government of West Bengal
Directorate of Forests
Office of the Divisional Forest Officer
Kangsabati (South) Division, Purulia
Tel & Fax No. 03252-222604, e-mail: dfoksd@gmail.com

No. 304 / 28-54 , Dated, Purulia, the 14 / 02 / 2019

- ✓ To :: The Chief Executive Officer,
POWERGRID Medinipur Jeerat Transmission Limited
Action Area 1C, Newtown, Rajarhat, Kolkata-700156
- Sub :: Demand Note in connection with e Proposal No.
FP/WB/TRANS/34435/2018 for diversion of 1.827 Ha of Forest
Land for Construction of 765KV DC(Hexa) Ranchi-Medinipur Transmission
Line (WB Portion) for Kangsabati (South) Division.
- Ref :: 1. Memo No.1666/26-54 Dt.12.10.2018
2. CCF,SWC, WBs Memo No.3324(2)/SWC/2M—57(N) Dt.29.10.2018
3. Addl.PCCF,CAMPA & Nodal Officer, FCA, 1980 s Memo No.10076 L</2M-
1430/2018 Dt.28.01.2019

With reference to the subject mentioned above, the undersigned is raising demand as per Clause No. 5,6 &7 of stage-I conditions given by the Department of Forest, Govt. of West Bengal vide Memo no. 121/FRO/L/10T-8/2018 dt.18-01-2019 as follows:

Condition No.	Details of Payment	Amount
Clause No.5	Cost of npv(8,03,000.00x 1.827 Ha.)	Rs 14,67,081.00
	Cost of Compensatory Afforestation	Rs.78,82,218.00
Clause No.6&7	Cost of Shurb Species Plantation (Advance+Creation+Maintenance)	Rs.9,73,837.00
Grand Total		Rs.1,03,23,136.00
Rupees one crore three lakh twenty three thousand one hundred thirty six only.		

Further undersigned is requesting you to deposit the above demanded rupees as per guideline given vide Memo No.10076L& LT/2M-1430/2018 dt. 28-01-2019.

This is for your kind information and taking necessary action.


Divisional Forest Officer
Kangsabati (South) Division
Purulia

No. 304 / 28-54 , Dated, Purulia, the 14 / 02 / 2019

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S/A Dr. A. Chatterjee
Divisional Forest Officer
Kangsabati (South) Division
Purulia

**Estimate for raising Shrub Species Afforestation over 1.827 Ha under 765KV Ranchi - Mednipur
Transmission Line Corridor (WB Portion) under Kangsabati (South) Division.
Project Proposal No.FP/WB/TRANS/34435/2018**

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7	Contingencies				740.00
	Sub- Total of Advance Work				92000.00
B	Barbed Wire Fencing over 400 Rmt per ha				
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	Sub-Total of Third Year Maintenance				27500.00
F	Cost of 4th. to 10th. Year Maintenance				
1	Year Maintenance	Year	7	27500.00	192500.00
	Cost of raising Shrub Plantation and maintenance for 10 Years per ha				517500.00
	Cost of raising CA and maintaining for 10 Years over 14.187 ha		1.827	517500.00	945473.00
	Contingency 3%				28364.00
	Grand Total Total				973837.00

Rupees Nine Lakh Seventy Three Thousand Eight Hundred Thirty seven

Divisional Forest Officer
Kangsabati (South) Division