



ଓଡିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲିଡ.
ODISHA POWER TRANSMISSION CORPORATION LIMITED

(A Government of Odisha Undertaking)

E.H.T. (CONSTRUCTION), DIVISION, BERHAMPUR
220/132/33 KV GRID SUB STATION CAMPUS, NARENDRAPUR
AT: SANAKUSHASTHALI, P.O: BADA KUSHASTHALI, BERHAMPUR,
DIST: GANJAM, ODISHA - 760007, Ph. 9438907187,
Email: ehtc.div.bam@optcl.co.in

No. EHTC/BAM/.264 (7)

Date 08/05/2023.

To,

The Divisional Forest Officer,
Baliguda Forest Division,
Baliguda, Kandhamala

Sub: - Submission of Proposal for Diversion of 136.966 Ha (94.013 Ha in Baliguda Forest Division & 42.953 Ha in Kalahandi North Division) of Forest Land for non-forest purpose under Forest Conservation Act, 1980 for Construction of 220 KV DC Transmission line from existing 220/132/33 KV Grid Sub-Station at Kesinga, Kalahandi District to proposed 220/32 KV Grid Sub-Station, Baliguda at Sirtiguda in Kandhamal.

Ref: - Your Letter No. 1964/4F, Dated 31.03.2023

Sir,

With reference to above cited letter we are complying herewith the discrepancies noticed at your end in our diversion proposal. The point wise details are as follows:-

Point No: - 1

Mismatch of total forest area required for diversion of Tumudibandha Tahasil as mentioned in Table No. 1 (A) of Page No. 15 with Table No. 2 of Page No. 17.

Compliance:-

In compliance to the above project, it is to inform you that the actual forest area proposed to be diverted in Tumudibandha Tahasil is 16.791 Ha, which has been mentioned in Table-1. But due to typographical mistake it is mentioned is 16.971 Ha in Table-2. Accordingly, Table No. 2 has been modified and enclosed in Page No. 17 in the Diversion Proposal.

Point No: - 2

The Signature of concerned Tahasildar (coming under Baliguda and Kalahandi North Forest Division) are not there on the Survey of India Topo sheet maps enclosed in Plate-1 & Plate-2.

Compliance:-

In compliance to the above point necessary signature has been done by Tahasildars / Forest Range Officers concerned in Plate No. 1 & 2 and enclosed in Diversion Proposal.

Point No: - 3

The Length and width of the proposed transmission line RF, PRF, DPF, Revenue, Forest, Non forest Govt. and Non-forest private land should be mentioned.

P.T.O

Compliance:-

In compliance to the above point necessary information is enclosed in the Diversion Proposal and Page No. 3(B).

Point No: - 4

Compensatory Afforestation Scheme and DSS study report are not enclosed in the Project.

Compliance:-

In compliance to the above point, we have submitted 4 no. of CA schemes to Divisional Forest Officer, Kalahandi North Forest Division vide our letter no. 135(6), dated 02.03.2023. The copy of the letter is enclosed. 1 no. of CA Scheme prepared by Divisional Forest Officer, Subarnapur Forest Division over an area of 100 Ha of Degraded Forest Land identified in Hatlimunda Reserve Forest under Biramaharajpur Range, which has been submitted to you vide his letter no. 2042/4F Misc./72-2021, dated 29.04.2023. The copy of the letter is enclosed.

Point No: - 5

As per Form A(ii), name of the project for which forest land is required is construction of 220KV DC Transmission line from existing 220/132/33 KV Grid Sub-Station at Kesinga, Kalahandi District to proposed 220/32 KV Grid Sub-Station at Sirtiguda in Kandhamal but on scrutiny it is seen that in Annexure – 6 & 7 and forest land schedule, Non-forest land schedule, Non-forest private land schedule of concerned Tahasil of said proposal it has been mentioned that the proposed Grid Sub-Station at Baliguda in Kandhamal. Hence in this regard you are requested to clarify in which site the Grid Sub-Station under the aforesaid project is going to be taken up.

Compliance:-

In compliance to the above point, it is inform you that, when the substation was planned to be constructed in Baliguda Region, the name Baliguda has been given, but finally the land was allotted by district administration in the village Sirttigura under Baliguda Sub-Division. The substation was planned for the benefit of the people of Baliguda area that's why the project name was given Bbaliguda and the line name was given from Kesinga to Baliguda. But it is the same project.

We are submitting herewith 5sets of EDS compliance documents and maps raised by you. We would therefore request you to kindly process and forward the proposal to appropriate authority.

This is for your kind information and necessary action.

Yours Faithfully,

Enclosed: - Compliance documents

[Signature]
Deputy General Manager (EI)

CC:-

1. The Sr.PS to CMD, OPTCL, BBSR for kind information of CMD.
2. The Executive Director, Southern Zone, OPTC, Berhampur for kind information.
3. The CGM (CMC), OPTCL, BBSR for kind information.
4. The GM (EI), EHT(C) Circle, OPTCL, Rayagada for kind information.
5. The SDO (EI), EHT(C) Sub-Division, Baliguda for information and necessary action.
6. M/s Visiontek Consultancy Services Pvt. Limited for information and necessary action.

Condition No. 3

The Length and width of the proposed transmission line RF, PRF, DPF, Revenue, Forest, Non forest Govt. and Non-forest private land should be mentioned.

Compliance:-

The Length and width of the proposed transmission line RF, PRF, DPF, Revenue, Forest, Non forest Govt. and Non-forest private land details below:-

1. Length of the transmission line RF, PRF, DPF, Revenue Forest, Non forest Govt. and Non forest Private Land Details

Sl. No.	Name of the Division	Width of the Proposed Transmission Line in Meter	Forest Type	Total Length of the Revenue Forest / RF / PRF in KM	Total Length of the Non Forest Govt. / Private Land in KM	Total Length in KM (3+4)
	Baliguda Forest Division	1	2	3	4	5
1		35 Meter	Revenue Forest	15.479	0	15.479
2			R.F	2.659	0	2.659
3			P.R.F	8.723	0	8.723
4			Non Forest Govt. Land	0	8.296	8.296
5			Non Forest Private Land	0	10.464	10.464
Total (A)				26.861	18.760	45.621
Sl. No.	Name of the Division	Width of the Proposed Transmission Line in Meter	Forest Type	Total Length of the Revenue Forest / RF / PRF in KM	Total Length of the Non Forest Govt. / Private Land in KM	Total Length in KM (3+4)
	Kalahandi North Forest Division	1	2	3	4	5
1		35 Meter	Revenue Forest	4.124	0	4.124
2			R.F	7.649	0	7.649
3			D.P.F	0.499	0	0.499
4			Non Forest Govt. Land	0	5.842	5.842
5			Non Forest Private Land	0	38.302	38.302
Total (B)				12.272	44.144	56.416
Grand Total = (A) + (B)				39.133	62.904	102.037

2. The Width of the proposed transmission line is 35 Meter

1 June 2023
Dy. General Manager
EHT Construction Division
OPTCL, Barampukur

58	Kesinga	Laitara	0.697	0.879	1.905	2.784	3.481
59	Kesinga	Bhanaramala	0.003	0.366	3.340	3.706	3.709
60	Kesinga	Jurkabhadi	0.563	0.890	3.658	4.548	5.111
61	Kesinga	Dumermunda	0.000	0.688	8.220	8.908	8.908
62	Kesinga	Podakham	0.000	1.235	6.470	7.705	7.705
63	Kesinga	Paralasingh	0.000	0.939	7.217	8.156	8.156
64	Kesinga	Kesinga	0.000	0.000	4.090	4.090	4.090
Total (I)			1.263	4.997	34.900	39.897	41.160
Total (J) = (G + H + I)			14.434	20.445	134.058	154.503	168.937
65	Taparanga RF (2 Patches)		26.771	0.000	0.000	0.000	26.771
66	Laetara DPF (1 Patch)		1.748	0.000	0.000	0.000	1.748
Total (K)			28.519	0.000	0.000	0.000	28.519
Kalahandi North Division (L) = (J + K)			42.953	20.445	134.058	154.503	197.456
Grand Total {Baliguda Division (F) + Kalahandi North Division (L)}			136.966	49.481	170.682	220.163	357.129

Table-2

TAHASIL WISE ABSTRACT OF FOREST AND NON-FOREST LAND FOR CONSTRUCTION OF 220 KV DC TRANSMISSION LINE FROM KESINGA TO BALIGUDA OF OPTCL					
S. No.	Forest Division / District Name	Name of the Tahasil	Forest Land in Ha	Non Forest Land in Ha	Total Land (Forest + Non Forest) in Ha
1	Baliguda Forest Division / Kandhamal District	Baliguda	5.168	22.913	28.081
2		Tumudibandha	16.791	26.346	43.137
3		K. Nuagaon	32.216	16.401	48.617
4		Budhanai South P.R.F	4.911	0	4.911
5		Budhanai North P.R.F	14.839	0	14.839
6		Kurtamgarh RF	9.306	0	9.306
7		Pusangia P.R.F	6.987	0	6.987
8		Rutungia P.R.F	3.795	0	3.795
Total (A)			94.013	65.660	159.673
9	Kalahandi North Forest Division / Kalahandi District	Madanpur Rampur	8.268	45.780	54.048
10		Narla	4.903	64.994	73.729
11		Kesinga	1.263	39.897	41.160
12		Taparanga R.F	26.771	0	26.771
13		Laetara D.P.F	1.748	0	1.748
Total (B)			42.953	154.503	197.456
Grand Total (A+B)			136.966	220.163	357.129

Therefore, forest area as on 25.10.1980 over **136.966 Ha (94.013 Ha in Baliguda Forest Division and 42.953 Ha in Kalahandi-North Forest Division)** has been proposed for diversion for non-forest use under Section 2 (ii) of Forest (Conservation) Act, 1980.

i. Land Use of the Project area:

(a) Physiography: 220 KV DC Transmission line of length 102.037 KM with a width of 35 meter having (Latitude: 20°10'28.29"N & Longitude: 83°13'08.72"E) under Kesinga, Madanpur Rampur, Narla Tahasils of Kalahandi District from existing 220/132 KV sub-station at Kesinga to proposed 220/132/33

Dy. General Manager
EHT Construction Division
OPTCL, Bhubaneswar
2023