

कार्यालय वन मण्डलाधिकारी दन्तेवाड़ा वनमण्डल, दन्तेवाड़ा (छ.ग.)

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क्रमांक/क.त.अ./ 1598
प्रति,

दन्तेवाड़ा, दिनांक 09 /03/2018

अपर प्रधान मुख्य वन संरक्षक
जगदलपुर वृत्त, जगदलपुर

विषय :- Diversion of forest land for non-forest purpose under forest conservation act. 1980 proposed for 200KV DCDS jagdalpur- barsoor transmission line, area- 70.782 ha. -regarding.

पंजीयन क्रमांक / FP/CG/TRANS/23475/2017

- संदर्भ :-**
- भारत सरकार पर्यावरण वन एवं मंत्रालय क्षेत्रीय कार्यालय नागपुर का पत्र क्रमांक F.No. FC-III/CH/-25/2018-NGP/3302 Date 21-02-2018.
 - अपर प्रधान मुख्य वन संरक्षक (भू-प्रबंध/व.स.अ.) छ.ग. रायपुर का पत्र क्रमांक/ 684 दिनांक 05.03.2018।
 - वनमण्डलाधिकारी, वनमण्डल बस्तर का पत्र क्रमांक/मा.चि./1194 जगदलपुर, दिनांक 09.03.2018

-00-

उपरोक्त विषयान्तर्गत संदर्भित पत्र के संबंध में निवेदन है कि प्रकरण में भारत सरकार पर्यावरण वन एवं मंत्रालय क्षेत्रीय कार्यालय नागपुर के संदर्भित पत्र द्वारा 10 बिन्दुओं में अतिरिक्त जानकारी चाही गई है। निर्देशानुसार आवेदक संस्थान द्वारा जानकारी इस कार्यालय में दिनांक 09.03.2018 को प्रेषित की गई है, जो बिन्दुवार निम्नानुसार है :-

क.	आपत्ति	निराकरण
i.	Name of Signing authority has not been mentioned in Part-II (Bastar Forest Division) and Part-III of Form-A. Further date of Submission has not been mentioned in Part-I and Part-II (Dantewada Forest Division).	वनमण्डलाधिकारी बस्तर वनमण्डल, जगदलपुर का Form-A Part-II में हस्ताक्षर अंकित किया गया है, एवं वनमण्डलाधिकारी दन्तेवाड़ा वनमण्डल का Part-I, Part-II में दिनांक अंकित किया गया है। जिसकी छायाप्रति संलग्न है।
ii.	Detail of area available for plantation of dwarf species, preferably medicinal in the clearnce available under the conductor and scheme of plantation has not been provided in the proposal.	प्रस्ताव में कंडक्टर के दोनों ओर औषधीय वृक्षारोपण हेतु प्राक्कलन तैयार कर संलग्न किया गया है।
iii.	Part-I submitted online mentioned the period for which diversion is sought as 0 years. Exact period for which diversion is being sought by the User Agency should be indicated by the User Agency and submitted to the Regional Office.	आवेदक विभाग द्वारा Form-A Part-I में ऑनलाईन में 0 के स्थान पर सुधार कर 50 वर्ष अंकित किया गया है।
iv.	Details of survey numbers pertaining to the non-forest land have not been provided. the same needs to be submitted along with certificate from the DCF concerned that survey number pertaining to the non- forest land does not falls into the deemed forest category on which of Forest. (Conservation) Act, 1980 are applicable.	प्रस्तावित गैर वनभूमि, वन की श्रेणी में नहीं आता है। जिस पर वन संरक्षण अधिनियम 1980 लागू नहीं होता है। परन्तु निर्देशानुसार गैर वन भूमि का सर्वे नंबर का राजस्व विभाग से सत्यापन कराकर मूलतः संलग्न है।
v.	Map, depicting the alterntive alignments explored by the User Agency has not been submitted along with the proposal.	प्रस्तावित विद्युत पारेषण लाईन से संबंधित मानचित्र तथा 03 विकल्पों में न्यूनतम प्रभावी वन क्षेत्र का विवरण प्रस्ताव में कंडिका क्र/43 संलग्न है। पुनः छायाप्रति संलग्न है।

vi.	Certificate from the DCF concerned regarding location of the project outside the PAS has not been submitted along with the proposal.	प्रस्तावित विद्युत लाईन कांगेर घाटी राष्ट्रीय उद्यान से होकर नहीं गुजर रही है। परन्तु प्रस्तावित क्षेत्र कांगेर राष्ट्रीय उद्यान जगदलपुर के 10 वर्ग कि.मी. की परिधि में आता है।
vii.	Cost-Benefit analysis has to be done as per MoEF&CC latest guideline dated 01.08.2017 State Government may be asked for Submission of same as per the MoEF&CC latest guideline dated 01.08.2017.	नवीनतम दिशा निर्देशानुसार COST BENEFIT ANALYSIS प्रस्ताव में प्रेषित किया गया है। पुनः छायाप्रति संलग्न है।
viii.	It has been mentioned that proposed alignments is passing through the area within 10 km buffer from kanker National Park. Hence, comments of PCCF, Wildlife may be obtained regarding any adverse impact on local wildlife due to proposed transmission line.	प्रधान मुख्य वन संरक्षक (व.प्रा.) सह मुख्य वन्य प्राणी अभिरक्षक छ.ग. रायपुर द्वारा उनके पत्र क्र/248 दिनांक 16.01.2018 द्वारा प्रस्ताव में अभिमत दिया गया है कि उक्त प्रस्ताव कांगेर घाटी राष्ट्रीय उद्यान जगदलपुर के 10 कि.मी. की परिधि में पार्क बाउण्ड्री से होकर गुजर रही है, जिससे पर्यावरण एवं वन्य प्राणियों को नुकसान की संभावना नहीं है। सहपत्र सहित Part I,II,III की छायाप्रति संलग्न है।
ix.	Details of employment potential in terms of man days of skilled, semiskilled and unskilled persons on permanent (direct and indirect) and temporary (direct and indirect) basis has not been provided.	प्रस्ताव में कंडिका क्रमांक/7 Form IV 1. Project Detail (VI) में रोजगार उत्पन्न होने का विवरण दिया गया है, जिसकी छायाप्रति संलग्न है।
x.	Copy of undertaking from the User Agency and maps showing the alternate alignment by passing the forest land in accordance with the MoEF&CC's Guidelines dated 07.01.2013 has not been submitted along with the proposal.	प्रस्तावित विद्युत पारेषण लाईन के लिये वन भूमि की आवश्यकता के परिप्रेक्ष्य में अन्य विकल्पों का आवेदक संस्थान द्वारा पता लगाया गया है, किन्तु कोई भी विकल्प नहीं पाया गया। अतएव प्रस्तावित क्षेत्र के अतिरिक्त अन्य कोई विकल्प नहीं है। इस संबंध में की जा रही वन भूमि की मांग आवश्यक एवं न्यूनतम है, जो प्रस्ताव में कंडिका क्र/10 में संलग्न है। पुनः छायाप्रति संलग्न है।

अतः वांछित जानकारी अग्रिम कार्यवाही हेतु 03 प्रतियों में संलग्न सम्प्रेषित है।

संलग्न :- उपरोक्तानुसार।

वन मण्डलाधिकारी

दन्तेवाड़ा वनमण्डल, दन्तेवाड़ा

पृ.क्रमांक/क.त.अ./ 1599

दन्तेवाड़ा, दिनांक 09 /03/2018

प्रतिलिपि:-

01. अपर प्रधान मुख्य वन संरक्षक, (भू-प्रबंध) छ.ग. रायपुर की ओर सूचनार्थ सम्प्रेषित।
02. कार्यपालन अभियन्ता 400 के. व्ही. लाईन निर्माण संभाग छ.रा. वि.पारे. क. मर्यादित कांगेर (छ.ग.) की ओर सूचनार्थ प्रेषित।

वनमण्डलाधिकारी

दन्तेवाड़ा वनमण्डल, दन्तेवाड़ा

PART-II

(To be filled by the concerned Deputy Conservator of Forest)

State Serial No. of proposal : CG-023/2017

1. Location of the project/Scheme : Chhattisgarh

- (i) State / Union Territory : Chhattisgarh
- (ii) District : Dantewada, Bastar
- (iii) Forest Division : Dantewada, Bastar
- (iv) Area of forest land proposed for diversion (in ha.) : 70.782
- (v) Category : Transmission Line

2. Legal status of forest land proposed for diversion :

S. No.	Division	Forest Land(ha.)	Legal Status
1	Bastar	23.535	Revenue Forest
2	Dantewada	12.043	Revenue Forest
3	Dantewada	35.204	Reserved Forest

Division 1. : Bastar

3. District wise area to be diverted in the division :

S. No.	District	Area(ha.)
1	Bastar	23.535

4. Details of Vegetation available in the forest land proposed for diversion :

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Class
1	23.535	0.4	Eco 1

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL :

S. No.	Scientific Name	Local Name	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Pterocarpus Marsupium	Sal	45	32	45	31	31
2	Mangifera Indica	AAM	1	1	1	3	7
3	Others	Kosam	0	1	1	0	0
4	Diasporus Melanoxylon	Tendu	2	1	1	0	9
5	Others	Char	11	3	3	0	0
6	Syzigium Cumini	Jamun	1	1	1	1	7
7	Others	Chadara	1	0	0	0	2
8	Madhuca indica	Mahua	1	0	2	8	69
9	Others	Aadjat	2	2	4	4	9
10	Pterocarpus Marsupium	Saaja	2	0	0	0	0
11	Ficus Bengalensis	Bargad	0	0	0	0	5
12	Others	Ghaura	1	0	1	0	1
13	Semecarpus Anacardium	Bhelwa	1	0	0	0	0
14	Bombax Ceiba	Semal	5	2	1	0	2
15	Others	Shiv Babool	0	1	0	0	0
16	Others	Kaudwa	12	3	0	0	0
17	Dalbergia Latifolia	Shisham	1	0	0	0	0
18	Others	Chhena	1	0	0	0	0

19	Eucalyptus	Neeigiri	145	5	1	1	0
20	Azadirachta Indica	Neem	2	3	0	0	0
21	Others	Gulmohar	13	1	0	0	0
22	Tamarindus Indica	Imali	1	4	3	4	8
23	Dendrocalamus Strictus	Baans	0	0	0	0	5
24	Others	Kingis	3	0	0	0	0
25	Others	Chheend	4	0	3	0	0
26	Others	Kochila	2	0	0	0	0
27	Butea Monosperma	Parsa	0	0	1	0	0
28	Others	Kasahi	0	2	0	0	0
29	Others	Karanj	1	0	1	0	0
30	Others	Gathouli	0	0	1	0	0
31	Ficus Religiosa	Peepal	0	0	0	0	2
32	Others	Kekar	0	2	0	0	1
33	Others	Naami	1	0	0	0	0
34	Others	Kaama	2	0	0	0	1
35	Others	Kumbhi	1	0	2	3	1
36	Others	Kuraee	5	2	2	0	0
37	Others	Barsivna	8	6	2	0	1
38	Anacardium Occidentale	Kaju	0	1	1	0	0
39	Tectona Grandis	Sagaun	5	0	0	0	0
40	Others	Palash	4	4	8	0	0
41	Others	Kusum	0	0	1	1	6
42	Terminalia bellerica	Bahera	0	1	0	0	1
43	Anthocephalus Cadamba	Kodam	1	0	0	0	0
44	Others	Mode	0	0	0	1	1
45	Others	Moka	0	0	0	1	0
46	Others	Karsh	0	1	1	0	2
47	Others	Ghanara	0	1	2	2	0
48	Pterocarpus Marsupium	Beeja	0	0	0	2	6
49	Others	Hatayee	0	0	0	0	1
50	Others	Togan	0	0	0	1	3
51	Aegle Marmelos	Bel	0	0	0	1	0
52	Others	Mustumadi	0	0	0	0	1
53	Others	Bhelwa	0	0	0	0	1
54	Anthocephalus Cadamba	Kodam	0	0	0	0	1
55	Others	Doomar	0	0	0	0	1
56	Others	Dhawra	0	1	1	0	3
57	Others	Shivna	0	0	0	1	1
58	Terminalia Chebula	Harra	0	0	0	0	1
59	Others	Laadi	0	0	0	1	0
60	Others	Goth	0	1	0	0	0
61	Others	Kudaroo	0	0	1	0	0
62	Others	Jevin	0	0	0	1	0
63	Others	Pander	0	0	0	0	3
64	Others	Ber	0	0	0	1	0

5. Working plan prescription for the forest land proposed for diversion :

Working Circle Allotted for affected Compartment SCI/RWC

6. Brief note on vulnerability of the forest area to erosion :

Soil of the proposed area classified under fifth Category as per Krishi Vigyan Kendra , Jagdalpur

7. Approximate distance of the proposed site for diversion from boundary of forest(in km.) : 0.05

8. Significance of the forest land proposed for diversion from wildlife point of view :

- (i). Details of wildlife present in and around the forest land proposed for diversion : Common Langoor, Wolf, Spotted Dear, Field Rat, Tree Stripped Squaral, Jackal, Indian Hare, Indian Fox
- (ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc. : No
- (iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified, then, 10kms distance from boundary of the Protected Area should be treated as ESZ): No
- (iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion :
Yes

Details and comments on the impact of Project on such areas : As per MOEF & CC Environmental Impact Analysis EIA notification dated 14.09.2006 and ministry of Environment & Forest FC Division New Delhi letter dtd.14.08.2010 the Transmission Line Project not covered under list activity required prior approval of environmental clearance.
- (v). Whether any rare/endangered/unique species of flora and fauna found in the area : No

9.

Details of any protected archaeological/heritage site/defence establishment or any other important monument located in the area, if any :

- (i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion :

- (i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : Yes

11. Details of violation(s), if any ,committed :

- (i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No







12. Whether work in violation is still in progres(Yes/No) : No Data






13. Details of compensatory afforestation scheme :

- (i). Total Financial Outlay for C.A(lacs):

Patch Wise Details						
S.no	Patch No.	Area(ha.)	Name of PF/RF	Range	Compartment No	Uploaded KML file of patch
NO Data						

Additional information Details :

S. No.	Documents	Remarks
1		DGPS Coordinates of the Line
2		Information is submitted to Nodal officer DFO Dantewada vide letter no DM/1194 dated 09.03.2018
3		Three alternative routes of line in Bastar Division
4		Geo Reference Map of Line in Bastar Division
5		NOC from Collector Bastar District for laying Line in Revenue forest area
6		Vegetation Map of Bastar Div in Line Route

7		Site inspection Report By DFO Bastar Forest Div Jagdalpur
8		Specific recommendation of the DFO Bastar Forest Div for acceptance or otherwise of the proposal with reason
9		FRA Bastar District
10		Line route on survey of india Toposhet
11		FORM - IV form for seeking prior approval under sec.2 of FCA 1980

Division 2. : Dantewada

3. District wise area to be diverted in the division :

S. No.	District	Area(ha.)
1	Dantewada	47.247

4. Details of Vegetation available in the forest land proposed for diversion :

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Class
1	47.247	0.5	Eco 1

(ii) Species-wise local/scientific names and girth-wise enumeration of trees at FRL :

S. No.	Scientific Name	Local Name	(31-60)cm.	(61-90)cm.	(91-120)cm.	(121-150)cm.	(>150)cm.
1	Tectona Grandis	Sagaun	81	34	14	7	48
2	Pterocarpus Marsupium	Sal	194	88	81	73	97
3	Pterocarpus Marsupium	BEEJA	29	24	27	21	33
4	Dalbergia Latifolia	Shisham	16	9	3	0	0
5	Pterocarpus Marsupium	SAJA	48	31	14	21	10
6	Adina cordifolia	Haldu	139	60	23	10	7
7	Madhuca indica	Mahua	100	79	64	85	215
8	Others	Barshiwana	226	64	29	4	1
9	Others	Kumbhi	18	13	5	2	3
10	Mangifera Indica	Aam	5	7	8	7	35
11	Tamarindus Indica	Imali	8	9	11	10	27
12	Others	Chaar	332	60	18	4	2
13	Others	Dhawara	170	60	39	15	9
14	Others	Karra	196	129	43	11	0
15	Schreberaswictinioibes	Moka	9	14	14	4	4
16	Others	Pader	24	10	2	1	2
17	Semecarpus Anacardium	Bhelwa	38	19	7	3	5
18	Others	Kirees	50	6	1	0	0
19	Others	Khayee	0	0	2	1	0
20	Others	Kasahi	16	10	4	3	3
21	Others	Kakayee	6	5	2	3	0
22	Syzigium Cumini	Jamun	11	6	1	7	11
23	Others	Khesari	6	2	0	0	0
24	Xylia Xylocarpa	Togan	56	21	10	3	4
25	Others	Wami	16	8	2	1	0
26	Terminalia Bellarica	Bahera	2	0	1	0	1
27	Others	Kaksi	3	1	1	0	1
28	Others	Kama	0	2	0	0	0
29	Others	Kokar	10	5	16	6	3

30	Others	Karla	55	47	12	3	0
31	Others	Kurayee	18	2	0	0	0
32	Others	Kudaroo	40	22	11	1	1
33	Others	Mangi	8	7	4	0	6
34	Others	Maad	1	0	0	0	0
35	Others	Mode	45	70	30	16	10
36	Others	Madwa	0	1	0	0	0
37	Others	Mustumari	5	1	0	1	0
38	Gmelin Arborea	Shivana	4	1	7	0	1
39	Terminalia Chebula	Harra	24	4	17	2	4
40	Ficus Religiosa	Peepal	6	7	4	4	4
41	Ficus Bengalensis	Bargad	1	1	0	0	5
42	Others	Papan	2	1	0	0	0
43	Bombax Ceiba	Semal	7	4	6	4	6
44	Others	Debin	16	15	25	11	9
45	Others	Doomar	3	1	1	2	6
46	Others	Vadera	2	2	0	0	0
47	Aegle Marmelos	Bel	2	4	3	0	0
48	Diospyros Melanoxylon	Tendu	51	28	29	31	32
49	Others	Jadee	0	3	0	0	1
50	Others	Maslee	15	6	5	0	0
51	embelica officinalis	Aavla	18	3	0	0	0
52	Others	Aatee	1	0	0	1	0
53	Others	Gulhad	1	1	0	0	0
54	Xylia Xylocarpa	Tangan	7	3	0	2	1
55	Others	Goth	27	6	0	0	0
56	Others	Kusum	18	36	17	8	14

5. Working plan prescription for the forest land proposed for diversion :

Working Circle Allotted for affected Compartment SCI/RWC

6. Brief note on vulnerability of the forest area to erosion :

Soil of the proposed area classified under fifth Category as per Krishi Vigyan Kendra , Dantewada

7. Approximate distance of the proposed site for diversion from boundary of forest(in km.) : 0.05

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- (ii). Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc. : No
- (iii). Whether the forest land proposed for diversion is located within eco-sensitive zone(ESZ) of the Protected Area notified under Wildlife(Protection) Act, 1972 (Note: In case, ESZ of a Protected Area is not notified, then, 10kms distance from boundary of the Protected Area should be treated as ESZ): No
- (iv). Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion : No
- (v). Whether any rare/endangered/unique species of flora and fauna found in the area : No

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Details of any protected archaeological/heritage site/defence establishment or any other important monument located in

- (i). Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area : No

10. Comment as to the reasonability of the extent of the forest land proposed for diversion :

- (i). Whether the requirement of forest land as proposed by the user agency is unavoidable and bare minimum for the project : Yes






11. Details of violation(s), if any ,committed :


- (i). Whether any work in violation of the Act or guidelines issued under the Act has been carried out : No


12. Whether work in violation is still in progres(Yes/No) : No Data


13. Details of compensatory afforestation scheme :

- (i). Total Financial Outlay for C.A(lacs): 449.99






Patch Wise Details						
S.no	Patch No.	Area(ha.)	Name of PF/RF	Range	Compartment No	Uploaded KML file of patch
1	1	25	PF	Bacheli	P1716	 View file
2	2	15	PF	Bacheli	P1732	 View file
3	3	50	PF	Geedam	P1329	 View file
4	4	17	PF	Geedam	P1351	 View file
5	5	35	PF	Dantewada	P1390	 View file

- (ii). Copy of CA scheme details: 

- (iii). Scanned copy of the Geo-referenced map of the forest land proposed for C.A. prepared by using DGPS or Total Station: 

- (iv). Copy of Survey of India Toposheet indicating boundary of forest land proposed for C.A.: 


Additional information Details :



S. No.	Documents	Remarks
1		Dantewada Vegetation Map
2		Geo Reference Map of Line in Dantewada Division
3		NOC from Collector Dantewada District for laying Line in Revenue forest area
4		Line route on survey of india Toposhet
5		FRA Dantewada Division

14. District Profile :

S.no	District Name	Geographical area of the district (in ha.)	Forest area of the district (in ha.)	Total forest area diverted since 1980 (in ha.)	No. of Approved Cases	Forest Land including penal C.A. (in ha.)	Progress of compensatory afforestation as on(date)	A) Forest land (in ha.)	B) Non-forest land (in ha.)
1	Bastar	402900.00	221180.70	940.230	24	0	30/11/2017	11835.00	30.00
2	Dantewada	358301.00	124250.5	3217.624	19	7361.73	30/11/2017	0	0





15. Site inspection report of the DFO/CCF/Nodal Officer highlighting important facts pertaining to the forest land :

Division Name	Circle	Site inspected By	Whether site inspected	No. of times site visited	Site inspection report	Date of visit
Bastar	Jagdalpur	DFO	Yes	One		11/11/2017

Dantewada	Jagdalpur	DFO	Yes	One		21/11/2017
	Jagdalpur	CF	Yes	One		13/12/2017
		Nodal Officer	No		No Data	

(Specific recommendation of the DFO/CCF/Nodal Officer with(Part II,III & Part IV))

16. Specific recommendation of the DFO/CCF/Nodal Officer for acceptance or otherwise of the proposal with reason :


Division	Circle	Recommendation By	Recommendation	Reason	Letter	Whether CF agreed
Bastar	Jagdalpur	DFO	Recommended	Recommended for Bastar Division Area 23.535 ha.		
Dantewada	Jagdalpur	DFO	Recommended	Recommended for Bastar Division area 23.535 ha. and Dantewada Division 47.247 ha. Total Area 70.782 ha.		
	Jagdalpur	CF	Recommended	Recommended		Yes
		Nodal Officer	Recommended			

Specific recommendation of the State Government(Part V)

17. Specific recommendation of the State Government for acceptance or otherwise of the proposal with reason (Part V) :

State	Recommendation By	Recommendation	Recommendation Date	Remarks	Signing Authority	Notification	Recommendation Letter
Chhattisgarh	State Secretary	Recommended	06/02/2018	Recommended	State Govt. Officer	No Data	

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