PART-II

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

State Serial No. of proposal: JH-065/2019

1. Location of the project/Scheme: Jharkhand

(i) State / Union Territory: Jharkhand

(ii) District : Bokaro

(iii) Forest Division : Bokaro

(iv) Area of forest land proposed for diversion (in ha.): 34.739

(v) Category: Transmission Line

2. Legal status of forest land proposed for diversion :

S. No.	Division	Forest Land(ha.)	Legal Status		
1	Bokaro	4.298	Protected Forest		
2	Bokaro	30.441	jungle-jhari land		

Division 1. : Bokaro

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

S. No.	District	Area(ha.)
1	Bokaro	34.739

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

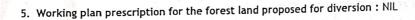
(i) Density of vegetation

S. No.	Area(in ha.) Density	Eco-Class
1	34.739 0.6	Eco 3

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

S. No.	Scientific Name	Local Name	(0- 30)cm.	(31- 60)cm.	(61- 90)cm.	(91- 120)cm.	(121- 150)cm.	(>150)cm.
1	Ábies Alba	BARGAD	0	0	0	0	0	10.1r
2	Azadirachta Indica	NEEM	0	11	6	3	0	3
3	Bambusa Vulgaris	KHAJUR	0	0	0	0	0	1
4	Aegle Marmelos	BEL	0 /	0	1	1	1	0
5	Ficus Religiosa	PIPAL	0	0	1 1 1 1 h	2	0	1
6	Betula Cylindrostachys	PALASH	0	174	267	105	27	12
7	Alberia Lebbac (Dirshanam)	SIRISH	0	5	3	2	0	0
8	Adatoda Vasica	SIMAR	0	4	5	1	1	3
9	Acacia Arabica	DOKA	0	0,	1, 40, 1	la "1 serta	0	0 .0
10	Madhuca indica	MAHUA	0	1	0	0	2	9
				700				(V. S. D.F.O

11	Mangifera Indica	MANGO	0	0	3	0	0	- 1
12	Dalburgia Sisoo	SEESAM	0	4	2	2	3	0
13	Syzigium Cumini	JAMUN	0	2	0	0	0	1.
14	Bambusa Vulgaris	KARANJ	0	0	2	0	1	1
15	Diasporus Melanoxylon	KEND	0	1	1	0	1	0
16	Others	GULAR ,PYAR ,HARRE & OTHERS	0	18	16	4	1	3
17	Teak	SAGOON	0	6	4	2	1	0
18	Ficus Racemosa	DUMAR	0	3	2	1	0	0
19	Others	KORIA	0	13	5	1	0	0
20	Others	BANDOR LORI	0	3	0	0	0	0
21	Alangium Lamarckit	DELA	0	16	5	3	1 67 pBul 1 000	0
22	Alstonia Scholaris	KARAMDAR	0	2	2	0	0	0
23	Spathodia Campanulata	AMRA	0	5	3	1	1	0
24	Aegle Marmelos	SIDHA	0	55	6	2	0	1



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

THE ENTIRE STRETCH OF FOREST LAND THROUGH WHICH THE TRANSMISSION LINE PASSES IS OF UNDULATING LANDSCAPE , IN SOME PLACES IT IS HILLY SLOPE AND IS HIGHLY VULNERABLE TO SOIL EROSION

- 7. Approximate distance of the proposed site for diversion from boundary of forest(in km.) : 0
- 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: SNAKE, HYAENA, JACKAL, etc.
 - Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, wildlife migration corridor etc.: No
 - 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
 - Whether any national park, wildlife sanctuary, biosphere reserve, tiger reserve, (iv). elephant corridor, wildlife migration corridor etc., is located within 1 Km. from boundary of the forest land proposed for diversion:
 - (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:

O.S. D.F.C





- (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:
 - Whether the requirement of forest land as proposed by the user agency is (i). unavoidable and bare minimum for the project : Yes
- 11. Details of violation(s), if any ,committed:
 - Whether any work in violation of the Act or guidelines issued under the Act has (i). been carried out: No
- 12. Whether work in violation is still in progres(Yes/No): No Data
- 13. Details of compensatory afforestation scheme :
 - (i). Patch wise details for Degraded Area (To be earmarked by DFO)
 - (i). Total Financial Outlay for C.A(lacs): 138.93179

	Patch Wise Details										
S.no	Patch No.	Area(ha.)	Name of PF/RF	Range Compartmer		Upload	ed KML file of patch				
1	1	19.478	CHEPO	GIRIDIH FOREST RANGE	26 & 46	9	<u>View file</u>				
2	2	50.00	FATEHPUR	GAWAN FOREST RANGE	6,5,7 & 10	•	<u>View file</u>				

(ii). Copy of CA scheme details:

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

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

Additional information Details:

S. No.	Documents	Remarks
	NIL	

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	Bokaro	286100	54393	1672.069	38	3802.71	13/02/2020	4481.37	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
Bokaro	Bokaro	DFO	Yes	One		29/02/2020

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

Division	Circle	Recommendation By	Recommendation	Reason	Letter	Whether CF agreed
Bokaro	Bokaro	DFO	Recommended	As per the tree	-	1 2 2 2
			- Additional and a second a second and a second a second and a second	enumeration list	<u>~</u>	
				around 866 trees		
				are to be cut.		
	. Day		, × ,	But my		t in the second
				recommendation		
		4		would be that		
		P		none of the		
		7.5		trees should be		
		12.0		cut as the		
			a contract of	proposed		
			-	patches of		
		h	a 7.	protected forest	, , = =	
			0.00	are very	The second second	
				compact parts of	The second of	
			8-7-8-2	wilderness		
		-	14.40	harboring many	per the think side	
				species of flora	The second secon	
		¥Can − C		and fauna,		
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	moreover it		
				would lead to		
				fragmentation of	1 2 2	
				compact patches	The second second	April 4
				of forest.		PT X
				However, trees		4
	-			may be removed		- 111-
	-		requirence products	where the		
				transmission		- 2 - 2 - 1
			The planting of the second	towers would be	phone with the second	
	15000		된 사람들이 없는데 하는데 하는데	installed.		7 1 1

Print page

(V. S. Dubey) D.F.O Bokaro

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कार्मालय :- वन प्रमण्डल पदाधिकारी, बोकारो वन प्रमण्डल, बोकारो।

E-mail: dfo-bokaro@gov.in

Phone/Fax No : +91-6542-265142

पत्रांक :- 1110

दिनांक :- 13/06/2020

सेवा में.

मुख्य वन संरक्षक,

प्रादेशिक अंचल, बोकारो।

विषय :--

लिलो (एकल परिपथ) 220 KV TTPS-गोविन्दपुर संचरण लाईन, G.S.S. जैनामोड़, रकवा 34.739 हे0 वनभूमि अपयोजन से संबंधित Proposal No.-FP/JH/TRANS/40558/2019 का

प्रस्ताव भेजने के संबंध में।

महाशय.

उपरोक्त विषय के संबंध में सूचित करना है कि विषयगत परियोजना हेतु प्रयोक्ता अभिकरण द्वारा बोकारो वन प्रमण्डल अंतर्गत लिलो (एकल परिपथ) 220 KV TTPS-गोविन्दपुर संचरण लाईन, G.S.S. जैनामोड़ से संबंधित वनभूमि अपयोजन का प्रस्ताव समर्पित किया गया है, जिसे निम्नलिखित अभिलेखों के साथ 07 (सात) प्रतियों में हस्ताक्षरित करते हुए आवश्यक अग्रत्तर कार्रवाई हेत् इस पत्र के साथ संलग्न भेजी

जा रही है। विवरणी निम्नवत् है-

, .	Check List	
Sl.	Contains	Remarks
1.	Form- A Part-1	Annex-I
2.	Copy of documents in support of the competency/authority of the person making this application.	Annex-II
3.	Justification for the project.	Annex-III
4.	Cost Benefit Ratio.	Annex-IV
5.	Certified Land Schedule.	Annex-V
6.	Abstract of Land Schedule.	Annex-VI
7.	Project work details and order.	Annex-VII
8.	Undertaking for NPV.	Annex-VIII
9.	Undertaking for CA land.	Annex-IX
10.	NOC from District Collector.	Annex-X
11.	Undertaking for FRA.	Annex-XI
12.	Tree Enumeration list.	Annex-XII
13.	Geo Reference co-ordinates.	Annex-XIII
14.	Geo Reference map of the forest.	Annex-XIV
15.	Mouza Map.	Annex-XV
16.	Map showing the required forest land, boundary of adjoining forest on survey of India Toposheet in 1:50000 Scale.	Annex-XVI
17.	CD of KML & SHP file.	Annex-XVII
18.	Soft Copy in CD of CA Land (KML file, Geo Ref. Map & Toposheet) & Hard Copy.	Annex-XVIII
19.	ऑनलाईन प्रविस्टी की गई पार्ट-02 की प्रति।	Annex-XIX
20.	क्षतिपूरक वनरोपण हेतु प्रस्तावित स्थल से संबंधित प्राक्कलन एवं संबंधित वन प्रमण्डल पदाधिकारी द्वारा क्षतिपूरक वनरोपण हेतु योग्य होने का प्रमाण–पत्र की प्रति।	Annex-XX
21.	अपयोजन हेतु प्रस्तावित स्थल का वन प्रमण्डल पदाधिकारी, बोकारो द्वारा स्थल निरीक्षण प्रतिवेदन की प्रति।	Annex-XXI
22.	वनभूमि अपयोजन के प्रस्ताव पर वन प्रमण्डल पदाधिकारी, बोकारों के अनुशंसा की प्रति।	Annex-XXII

अनुरोध है कि अग्रत्तर कार्रवाई करने की कृपा की जाय।

अनु0—यथोक्त।

आपका विश्वासी.

वन प्रमण्डल पदाधिकारी बोकारो वन प्रमण्डल, बोकारो।