### **PART-II**

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

State Serial No. of proposal: JH-056/2019

1. Location of the project/Scheme: Jharkhand

(i) State / Union Territory : Jharkhand

(ii) District: Chatra, Latehar

(iii) Forest Division: Chatra South, Latehar

(iv) Area of forest land proposed for diversion (in ha.): 56.3254

(v) Category: Transmission Line

### 2. Legal status of forest land proposed for diversion :

S. No.	Division	Forest Land(ha.)	Legal Status
1	Latehar	18.3205	Protected Forest
2	Latehar	10.1636	jungle-jhari land
3	Chatra South	15.7468	Protected Forest
4	. Chatrá South	12.0945	jungle-jhari land

Division 1. : Chatra South

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

S. No.	District	Area(ha.)
1	Chatra	27.8413

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	27.8413	0.5	Eco 3	

#### $\mbox{(ii)}$ 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	Ficus benghalensis	Bargad	1	0	0	0	0	0
2	Terminalia bellerica	BAhera	12 -	5	0	0	0	0
3	Aegle Marmelos	Bell	2	1	0	0	0	0
4	Zizyphus Jujuba	Beri	6	0	0	0	0	0
5	Lagistromia Lanceolata	Ginjan	16	3	0	0	0	0
6	Syzigium Cumini	Jamun	1	0	0	1	Divisio	Raka Jal
7	Terminalia Arjuna	Kahua	2	0	0	0	Latehar 0	Forest Ston

-				Report Part	2			
8	Diasporus Melanoxylor	Kendu	7	1	0	1	0	0
9	Acacia Catechu	Khair	65	20	0	0	0	0
10	Eucalyptus	Liptus	105	57	3	0	0	0
11	Madhuka Indica	Mahua	105	228	63	5	8	15
12	Mangifera Indica	Mango	0	0	0	0	0	2
13	Azadirachta Indica	Neem	4	9	0	1	0	1
14	Butea Monosperma	Palash	11	35	3	0	0	0
15	Ficus Religiosa	Peepal	0	1	0	0	0	0
16	Teak	Sagwan	0	7	0	0	0	0
17	Shorea Robusta	Sakhuwa	3692	2000	28	15	17	17
18	Boswellia Serrata	Salai	5	0	0	0	0	0
19	Sal	Sale	4	0	0	0	0	0
20	Terminalia Arjuna	Sidha	251	20	4	1	0	0
21	Diasporus Melanoxylon	Kendu	3	0	0	0	0	0
22	Others	Anjan, Aasan, Bele, Chakondih, Chamarberi, Ginjar, Karnar, Kasum, Musond, Piyar, Phared, Shule, Velw	302	201	1	0	0	3

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

Yes, (1) Rehabilitation & Soil Conservation Working Circle. (2) Fit for Plantation Working Circle.

- 6. Brief note on vulnerability of the forest area to erosion: The forest area is moderately vulnerable to soil erosion.
- 7. Approximate distance of the proposed site for diversion from boundary of forest(in km.): 0.00
- 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: Hyena, Peacock, Cobra, Wild Pig, Rabbit, Deer, 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, elephant corridor, wildlife migration corridor etc., is located within 1 Km. from

Latehan Forest (iv).

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

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). Patch wise details for Degraded Area (To be earmarked by DFO)
- (i). Total Financial Outlay for C.A(lacs): 135.15842

	Patch Wise Details										
S.r	10	Patch No. Area(ha.) Name of PF/RF		Range	Compartment No	Uploaded KML file of patch					
1		1	55.6826	PF	Tandwa	1278,1514,1515	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	PART-II (CHATRA SOUTH DIVISION)			
2	702	CADSTRAL MAP		
3		Suitability		

Division 2. : Latehar

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

S. No.	District	Area(ha.)		
1	Latehar	28.4841		

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

(i) Density of vegetation

S. No.	Area(in ha.)	Density	Eco-Classest Div
1	28.4841	0.5	Eco 3

 $\begin{tabular}{ll} \end{tabular} \begin{tabular}{ll} \end{tabular} \be$ 

S. No.	Scientific Name	Local Name	(0- 30)cm.	(31- 60)cm.	(61- 90)cm.	(91- 120)cm.	(121- 150)cm.	(>150)cm
1	Mangifera Indica	Aam	0	1	1	0	0	0
2	Terminalia Tomentosa	Aasan	0	13	2	0	0	0
3	Others	Adar	0	1	0	0	0	0
4	Others	Amar	0	5	0	0	0	0 .
5	Babul	Babul	0	1	0	0	0	0
6	Others	Bahar	0	0	0	0	1	2
7	Bamboo	Bamboo	215	0	0	0	0	0
8	Ficus Bengalensis	Bargad	0	0	3	1	3	8
9	Others	Bharkul	0	2	1	0	0	0
10	Aegle Marmelos	Bel	0	1	0	0	1	0
11	Others	Ber	0	0	0	0	1	0
12	Semecarpus Anacardium	Bhelwa	3	13	6	0	0	0
13	Bahera	Bahera	0	0	0	0	0	2
14	Others	Chamak Ban	0	0	1	0	0	0
15	Others	Danras	0	1	0	0	0	0
16	Others	Dhawtha	1	29	3	2	0	0
17	Others	Farhad	0	1	. 0	0	0	0
18	Others	Gangli	0	1	0	0	0	0
19	Others	Ginjan	7	20	9	7	3	4
20	Others	Giyan	3	11	5	3	1	0
21	Syzigium Cumini	Jamun	1	3	3	0	2	1
22	Others	Jangli	4	1	0	0	0	0
23	Terminalia Arjuna	kahuwa	0	8	2	0	0	1
24	Others	Kakor	0	1	0	0	0	0
25	Others	Karam	1	6	0	1	0	1
26	Others	Kan	1	0	0	0	0	0
27	Others •	Katuwa	0	0	1	3	0	0
28	Diasporus Melanoxylon	Kendu	9	26	4	0	0	0
29	Others	Kheyr	1	0	0	0	0	0.
30	Others	Konark	0	. 2	0	0	0	0
31	Madhuca indica	Mahua	8	102	81	41	29	47
G333	Others	Odar	0	1	0	0	0	0
33	Others	Piyar	12	101	13	1	0	0
034	Butea Monosperma	Palash	5	33	24	22	5	2

35	Ficus Religiosa	Pipal	0	0	0	0	0	1
36	Others	Pharad	0	10	3	2	1	1
37	Shorea Robusta	Sal	171	938	396	82	38	41
38	Lagerstroemia Parviflora	Sidha	127	156	22	8	5	3
39	Others	Sitkinj	1	6	1	0	0	0
40	Bombax Ceiba	Simar	1	1	2	4	. 1	0

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

Major part of the area proposed for diversion lies in Rehabilitation cum plantation working circle

- 6. Brief note on vulnerability of the forest area to erosion: Moderately prone to 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: Jackal, Hyena, Mongoose, Snakes etc
  - (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
  - 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: No
  - (v). Whether any rare/endangered/unique species of flora and fauna found in the area: No

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). Patch wise details for Degraded Area (To be earmarked by DFO)
- (i). Total Financial Outlay for C.A(lacs): 93.87383

**Patch Wise Details** 

S.no	Patch No.	Area(ha.)	Name of PF/RF	Range	Compartment No	Uploaded KML file of patch	
1	1	28	Dudangi Kala	latehar	0	∀iew file	
2	2	29	Dudangi Khurd	latehar	0		

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: Map

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

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	Chatra	370600	201370	1441.13	19	1682.36	29/06/2020	1641.65	0.00
2	Latehar	379068	162745	409.374	11	690.36	12/02/2020	690.36	97.77

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
Latehar	Daltonganj	DFO	Yes	One	7	04/02/2020
	Daltonganj	CF	Yes	Two	**************************************	06/03/2020,14/07/2020
	Chatra	CF	No		No Data	
Chatra South	Chatra	DFO	Yes	One		19/06/2020

(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
1 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2 X 2	Latehar	Daltonganj	DFO	Recommended	As the proposed forest land for project is minimum and site specific. Hence, 28.4841 ha of forest land is recommended for diversion.		

	Report Fart 2						
	Chatra South	Chatra	DFO	Recommended	The North Karanpura to Chandwa 400 KV Transmission Line project proposal is recommended for diversion as per the provisions of forest conservation Act/Rules.		
, ,		Daltonganj	CF	Recommended	Laying of transmission line is related to infrastructural development which is essential for national growth. Hence the forest land proposed for diversion is recommended for acceptance.		Yes
		Chatra	CF	Recommended	The proposal is recommended for approval under the Forest Conservation Act 1980	<b>A</b>	Yes

Print page

## PART-II

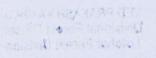
# (To be filled by the concerned Deputy Conservator of Forests)

# State serial No. of proposal JH-056/2019

7.	Location of the project/Scheme.	Jharkhan	d					÷
	(i) State/Union Territory	Jharkhan	d					
	(ii) District	Chatra, L	atel	har				
	(iii ) Forest Davison	Chatra South, Latehar 56.3254 ha.						
	iv) Area of forest land proposed for diversion (in ha.)							
	v) Legal status of forest	S. No. Division		o. Division		rest ind(ha.)	Le	egal Status
		1			18	3.3205		rotected
		2	La	itehar	10	0.1636		ngle-jhari nd
		3	3 Chatra South		15	5.7468		rotected
		4		natra outh	12	2.0945		ngle-jhari nd
1		Total			56.3254			
	vi) Density of vegetation		Area(in ha.)		Density			Eco- Class
		1		28.4841		0.5		Eco 3
	vii) Species-wise (scientific names) and diameter class-wise enumeration of trees ( to be enclosed In case of irrigation / hydel projects enumeration at FRL. FRI2 meter & FRI. 4 meter also to be enclosed)	Mentioned in online Part 2 in 4(ii)						
	viii) Brief note on vulnerability of the forest area to erosion.	Moderat	ely	prone to e	eros	ion		
	ix) Approximate distance of proposed site for diversion from boundary of forest	0						
	x) Whether forms part of National Park, wild life sanctuary, biosphere reserve, tiger reserve. Elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed)							W.
	xi) Whether any rare/endangered/unique species of flora and fauna in the area- if so the details thereof							
	xii) Whether any protected archaeological/heritage site/defense	No					1	2

VED PRAKASH KAMBOJ Divisional Forest Officer Latehar Forest Division

	establishment on any other important			
	monument is located in the area. If so the			
	details thereof with NOC from competent			
	authority. If required.			
	Whether the requirement of forest land as			
	proposed by the user agency in col 2 of Part-1			
	is unavoidable and barest minimum for the	yes		
	project. If no. recommended area item- wise			
	with details of alternative examined.			
	Whether any work in violation of the Act has			
	been carried out (Yes/No). If yes details of the			
	same including period of work done, action	No		
	taken on erring officials. Whether work in			
	violation is still in progress.			
	Details of compensatory afforestation scheme:			
.0	betails of compensatory anorestation scheme.	Mentioned in online Part2 in 13(i) (ii) (iii) (iv)		
	i) Details of non-forest area/degraded forest			
	area identified for compensatory	Manhianad in online Banks in 43(1)		
	afforestation its distance from adjoining	Mentioned in online Part2 in 13(i)		
	forest, number of patches. Size of each patch.			
	ii) Map showing non-forest/degraded forest			
	area identified for compensatory			
•	afforestation and adjoining forest	Mentioned in online Part2 in 13 (iii) (iv)		
	boundaries.			
<b>k</b> .	iii) Detailed compensatory afforestation			
	scheme including species to be planted			
	implementing agency item schedule. Cost	Mentioned in online Part2 in 13(ii)		
	structure etc.			
	iv) Total financial outlay for compensatory			
	afforestation scheme.	93.87383 Lac		
	v) Certificates from competent authority			
	regarding suitability of area identified for			
	compensatory afforestation and from	The state and a local selection in the		
	management point of view. (To be signed by	Enclosed		
	the concerned Deputy Conservator of			
	Forests).	a la capação a revoltada se entreja e a la capacidade de		
	Site inspection report of the DCF (10 be			
11	enclosed) especially highlighting facts asked in	England		
11	col 7 (xi,xii). 8 and 9 above	Enclosed		
2	Division/District profile	Latabay		
.2	i) Geographical area of the district (in Ha.)	Latehar ·		
	ii) Forest area of the district. (in Ha.)	379068 ha.		
		162745 ha.		
	iii) Total forest area diverted since 1980 with number of cases	409.374 ha.		
		No. of Approved Cases-11		
	iv) Total compensatory afforestation	Total compensatory afforestation stipulated in the		
	stipulated in the district/division since 1980	district/division since 1980 on-690.36 ha.		



1		
	on  (a) Forest land including penal compensatory afforestation.  (b) Non-forest land.	(a) Forest land-690.36 ha. (b) Non-forest land-
	V) Progress of compensatory afforestation as on (date)on  (a) Forest land  (b) Non-forest land	Progress of compensatory afforestation as on (date) 12/02/2020 on (a) Forest land-690.36 ha. (b) Non-forest land-97.77 Ha
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons	Mentioned in 16 online Part 2

Date:	-	

Place:-\_\_

Signature

Name

VED PRAKASH KAMBOJ Divisional Forest Division