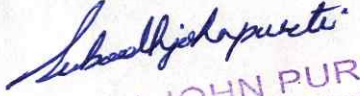


Land schedule for C.A. land

SL.NO	VILLAGE	Name of Patch	DIVISION	RANGE	THANA .NO	THANA	AREA IN ACRES	GROSS AREA IN Ha.	NET AREA IN Ha.
1	NADBELWA	NADBELWA	LATEHAR	MANIKA	174	MANIKA	220.82	89.40	50.00
2	PALHEYA	PALHEYA	LATEHAR	MANIKA	169	MANIKA	177.84	72.00	50.00
3	JAMUNA	JAMUNA A	LATEHAR	MANIKA	90	MANIKA	194.40	78.70	50.00
4		JAMUNA B	LATEHAR	MANIKA	90	MANIKA	191.42	77.50	50.00
5	KERI	KERI A	LATEHAR	CHANDWA	230	BALUMATH	140.30	56.80	50.00
6		KERI B	LATEHAR	CHANDWA	230	BALUMATH	134.37	54.40	50.00
7		KERI C	LATEHAR	CHANDWA	230	BALUMATH	138.32	56.00	50.00
8	BHAGEA	BHAGEA	LATEHAR	CHANDWA	231	BALUMATH	156.55	63.38	50.00
9	DEMBU	DEMBU	LATEHAR	BALUMATH	89	BALUMATH	165.25	66.90	50.00
10	GERENJA	GERENJA	LATEHAR	BALUMATH	214	BALUMATH	154.37	62.50	50.00
11	DARHA	DARHA A	LATEHAR	BALUMATH	83	BALUMATH	129.92	52.60	50.00
12		DARHA B	LATEHAR	BALUMATH	83	BALUMATH	130.91	53.00	50.00
13		DARHA C	LATEHAR	BALUMATH	83	BALUMATH	128.69	52.10	50.00
14		DARHA D	LATEHAR	BALUMATH	83	BALUMATH	129.67	52.50	50.00
15	PHULSU	PHULSU	LATEHAR	BALUMATH	240	BALUMATH	177.84	72.00	50.00
16	BISHUNPUR	BISHUNPUR A	LATEHAR	BALUMATH	223	BALUMATH	152.40	61.70	50.00
17		BISHUNPUR B	LATEHAR	BALUMATH	223	BALUMATH	153.64	62.20	50.00
18		BISHUNPUR C	LATEHAR	BALUMATH	223	BALUMATH	152.89	61.90	50.00
19	BARIATU	BARIATU A	LATEHAR	BALUMATH	79	BALUMATH	163.76	66.30	50.00
20		BARIATU B	LATEHAR	BALUMATH	79	BALUMATH	170.19	68.90	50.00
21		BARIATU C	LATEHAR	BALUMATH	79	BALUMATH	164.49	66.60	50.00
22		BARIATU D	LATEHAR	BALUMATH	79	BALUMATH	161.28	65.30	50.00
TOTAL AREA =							3489.32	1412.68	1100.00


SUBODH JOHN PURTI
 Sr. Manager (Civil/Coal Mine)
 PATRATU VIDYUT UTPADAN NIGAM LTD.
 (A Subsidiary of NTPC Ltd. in Joint Venture with JBVNL)
 Patratu, D. st. -Rangam-829119

Land schedule for C.A. land

SI No.	VILLAGE :-NADBELWA							
1	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	MANIKA	174	MANIKA	85 (P)	69.42	5.66
	2					86 (P)	76.22	42.66
	3					87 (P)	75.18	75.18
	TOTAL in Acre =						220.82	123.50
	TOTAL in Ha. =						89.40	50.00
2	VILLAGE :-PALHEYA							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	MANIKA	169	MANIKA	376	53.00	53.00
	2					377(P)	35.55	31.89
	3					378 (P)	32.24	0.00
	4					403	57.05	38.61
	Total area in Acre =						177.84	123.50
	Total area in Ha =						72.00	50
3	VILLAGE :-JAMUNA							
	Name of Patch: A							
	DIVISION				LATEHAR			
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	MANIKA	90	MANIKA	1(P)	49.95	0.00
	2					127(P)	95.16	76.46
	3					133(P)	20.24	20.09
	4					134(P)	29.05	26.96
	Total area in Acre =						194.40	123.51
	Total area in Ha =						78.70	50.00
	4	VILLAGE :-JAMUNA						
Name of Patch: B								
SL.NO		DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
1		LATEHAR	MANIKA	90	MANIKA	133(P)	14.11	14.21
2						134(P)	39.48	41.48
3						452(P)	68.16	67.81
4						453(P)	34.1	0.00
5						454(P)	35.57	0.00
Total area in Acre =						191.42	123.50	
Total area in Ha =						77.50	50.00	
5		VILLAGE :-KERI						
	Name of Patch: A							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	CHANDWA	230	BALUMATH	1074 (P)	56.80	50.00
Total:						56.80	50.00	
6	VILLAGE :-KERI							
	Name of Patch: B							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	CHANDWA	230	BALUMATH	1074 (P)	54.40	50.00
Total:						54.40	50.00	
7	VILLAGE :-KERI							
	Name of Patch: C							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	CHANDWA	230	BALUMATH	1074 (P)	56.00	50.00
Total:						56.00	50.00	

8	VILLAGE :-BHAGEA								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	CHANDWA	231	BALUMATH	945 (P)	43.08	43.08	
	2					946 (P)	11.86	0.00	
	3					949 (P)	59.00	54.11	
	4					992 (P)	18.28	17.40	
	5					994 (P)	12.53	0.00	
	6					1084 (P)	11.80	8.90	
	TOTAL in Acre =							156.55	123.49
	TOTAL in Ha. =							63.38	50.00
9	VILLAGE :- DEMBU								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	BALUMATH	89	BALUMATH	753 (P)	26.46	26.46	
	2					754 (P)	64.14	53.89	
	3					755	31.50	0.00	
	4					758 (P)	43.15	43.15	
	Total area in Acre =							165.25	123.5
Total area in Ha. =							66.90	50	
10	VILLAGE :-GERENJA								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	BALUMATH	214	BALUMATH	130(P)	63.01	32.14	
	2					802(P)	41.10	41.1	
	3					803	50.26	50.26	
	Total area in Acre =							154.37	123.5
Total area in Ha =							62.50	50	
11	VILLAGE :-DARHA								
	Name of Patch: A								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	BALUMATH	83	BALUMATH	1992(P)	129.92	123.49	
	Total area in Acre =							129.92	123.49
Total area in Ha =							52.60	50.00	
12	VILLAGE :-DARHA								
	Name of Patch: B								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	BALUMATH	83	BALUMATH	2386(P)	70.26	70.26	
	2					2388(P)	37.9	30.49	
	3					1992(P)	22.75	22.75	
	Total area in Acre =							130.91	123.50
Total area in Ha =							53.00	50.00	
13	VILLAGE :-DARHA								
	Name of Patch: C								
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA	
	1	LATEHAR	BALUMATH	83	BALUMATH	2458(p)	0.25	0.03	
	2					2386(P)	89.84	85.13	
	3					2388(P)	19.10	19.00	
	4					1992(P)	19.50	19.34	
	Total area in Acre =							128.69	123.50
Total area in Ha =							52.10	50.00	

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 Sr. Manager (Civil/Coal Mine)
 UTPADAN NIGAM LTD.
 Venture with JBVN
 229119

14	VILLAGE :-DARHA							
	Name of Patch: D							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	83	BALUMATH	1992(P)	129.67	123.49
	Total area in Acre =						129.67	123.49
Total area in Ha =						52.50	50.00	
15	VILLAGE :-PHULSU							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	240	BALUMATH	1277(P)	65.94	12.39
	2					1278(P)	55.27	54.48
	3					1280(P)	56.63	56.63
	Total area in Acre =						177.84	123.50
Total area in Ha =						72.00	50.00	
16	VILLAGE :-BISHUNPUR							
	Name of Patch: A							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	223	BALUMATH	123(P)	12.80	0.00
	2					141(P)	24.00	20.49
	3					142(P)	12.10	0.00
	4					1049(P)	85.50	85.00
	5					430(P)	11.50	11.50
	6					1048(P)	6.50	6.50
	Total area in Acre =						152.40	123.49
Total area in Ha =						61.70	50.00	
17	VILLAGE :-BISHUNPUR							
	Name of Patch: B							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	223	BALUMATH	1049(P)	7.95	0.00
	2					430(P)	20.50	15.89
	3					431(P)	40.00	27.92
	4					432(P)	6.00	4.00
	5					437(P)	26.00	26.00
	6					436(P)	13.90	13.62
	7					438(P)	26.00	24.71
	8					439(P)	13.29	11.35
	Total area in Acre =						153.64	123.49
	Total area in Ha =						62.20	50.00
18	VILLAGE :-BISHUNPUR							
	Name of Patch: C							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	223	BALUMATH	432(P)	34.00	34.00
	2					433	37.50	37.50
	3					434(P)	35.50	28.20
	4					437(P)	14.00	14.00
	5					435(P)	22.09	0.00
	6					436(P)	9.80	9.80
	Total area in Acre =						152.89	123.50
Total area in Ha =						61.90	50.00	

Subodh John Parti
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 Sr. Manager (Civil/Coal Mine)
 PATRATU VIDYUT UTPADAN NIGAM LTD.
 (A Subsidiary of NTPCLtd.in Joint Venture with JBVNL)
 Jhargh-929119

19	VILLAGE :-BARIATU							
	Name of Patch: A							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	79	BALUMATH	1	79.50	50.18
	2					2(P)	24.63	17.01
	3					2225(P)	59.63	56.30
	Total area in Acre =							163.76
Total area in Ha =							66.30	50.00
20	VILLAGE :-BARIATU							
	Name of Patch: B							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	79	BALUMATH	2(P)	44.37	29.47
	2					3(P)	50.53	50.53
	3					2315(P)	46.68	14.89
	4					2225(P)	17.72	17.72
	5					2226(P)	10.89	10.89
Total area in Acre =							170.19	123.50
Total area in Ha =							68.90	50.00
21	VILLAGE :-BARIATU							
	Name of Patch: C							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	79	BALUMATH	3(P)	19.47	7.9
	2					2315(P)	0.32	0
	3					2226(P)	54.11	46.21
	4					2218(P)	49.9	49.9
	5					2219(P)	22.05	19.49
	6					2227(P)	1.85	0
	7					2203(P)	16.79	0
Total area in Acre =							164.49	123.50
Total area in Ha =							66.60	50.00
22	VILLAGE :-BARIATU							
	Name of Patch: D							
	SL.NO	DIVISION	RANGE	THANA .NO	THANA	PLOT NO.	GROSS AREA	NET AREA
	1	LATEHAR	BALUMATH	79	BALUMATH	2227(P)	46.76	26.95
	2					2202	68.60	68.60
	3					2203(P)	17.87	0.00
	4					2219(P)	27.95	27.95
	5					2218(P)	0.10	0.00
Total area in Acre =							161.28	123.50
Total area in Ha =							65.30	50.00

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 PATRATU COAL MINE, JHARKHAND
 (A Subsidiary of JHARKHAND MINES LTD.)
 Patratu, Jharkhand - 831121



पतरातु विद्युत उत्पादन निगम लिमिटेड

PATRATU VIDYUT UTPADAN NIGAM LTD.

(A subsidiary of NTPC in Joint Venture with JBVNL)

पतरातु / Patratu

Banhardih/FDP/Form-A/2024

Dated: 29.02.2024

To.

The DFO

Divisional Forest Office

Dist. Latehar, Jharkhand

Sub: Request for consideration of Forest Diversion Proposal of Banhardih Coal Mining Project (FP/JH/MIN/147316/2021) for onward submission of application for grant of FC Stage-I with presently identified and certified degraded CA land.

Dear Sir,

This is with reference to the Forest Diversion proposal, proposal no FP/JH/MIN/147316/2021. We hereby submit the following details regarding the subject matter.

Patratu Vidyut Utpadan Nigam Limited (PVUN Limited) A JV Company of NTPC Ltd and Jharkhand Bijli Vitran Nigam Limited (JBVNL) was incorporated on 15.10.2015 to install 4000 MW coal based thermal power plant consisting of 5 units of 800 MW each which is to be implemented in two phases (Phase I: 3 x 800 MW and Phase II : 2 x 800 MW).

Ministry of coal has transferred Banhardih coal block and assigned to PVUNL located in Auranga coal field in Latehar district of Jharkhand State vide order No 103/18/2015 NA on 25.06.2018 for captive use.

The Mining plan of Banhardih was approved by Ministry of coal on 15.07.2021 for an area of 1467.42 Ha with a target for commencement of Mining operation in FY 2024-25. Notification & publication of Section 11(1) under CBA A&D Act for the total projectized area for 1467.42 Ha has been issued by Ministry of Coal. Further, various developmental activities & approval of statutory clearances for the development & operation of Banhardih Coal Mining project are at advance stage at different level. In addition to above, Ground water clearance from CGWA and issuance of NOC for Nallah diversion & preparation of wildlife management & conservation plan is under finalization and shall be submitted for approval very soon. Further, we have also represented our Environmental Clearance proposal in the last three EAC meeting held on 09.06.2022, 15.12.2022 & 12.02.2024. In the last EAC meeting held on 12.02.2024, our Environmental Clearance proposal was appraised & Minutes of the meeting released and preparation for submission of compliance is under progress.

It may be brought to your kind knowledge that we have submitted our FDP(Form-A) proposal in 18.09.2021, it was accepted by PCCF nodal on **23.11.2021** and forwarded to Divisional Forest Office on **25.11.2021**. Further, our proposal was further accepted by DFO, Latehar on 13.01.2022. Subsequently, the EDS raised by DFO Office on **08.02.2022** which is before enactment of provisions and guidelines on Compensatory Afforestation issued on **Aug 2023**.

SUBODH JOHN PURTI
Sr. Manager (Civil/Coal Mine)
PATRATU VIDYUT UTPADAN NIGAM LTD.
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Patratu, Dist.-Ramgarh-829119

Subodh John Purti



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पतरातु / Patratu

All the EDS compliances have already been completed & complied and now the proposal is ready for onward submission for further processing by processing authority.

Further, it is also imperative to mention here that the current diversion proposal is no-linear acquisition, and no activities shall be undertaken before the grant of FC Stage-II.

As per the compliance of EDS, the finalization and certification of degraded forest land of 1050 Ha has been completed which is twice in the extent of forest land proposed for diversion of 515.32 Ha (Notified Forest Land - 497.02 Ha & Deemed Forest -GMJJ land – 18.30 Ha).

As per the new provisions & guidelines on Compensatory Afforestation, user agency is required to provide land which is neither notified as forest under Forest Act 1927 or any other law nor managed as forest by the forest department which shall also bear the cost of raising Compensatory Afforestation over such land.

In this regard, it is humbly submitted that considering our FC Stage-I proposal is at very advance stage of processing by the processing authority, may be considered for further processing, examining and recommendation for onward submission with presently identified and certified degraded forest land earmarked for Compensatory Afforestation. Further, we shall also provide matching non forest land for Compensatory Afforestation and comply to the conditions of Compensatory Afforestation as per the provisions if the grant is not accorded.

In addition to above, action and process for identification of CA land (non-forest land) in parallel to processing of our proposal for further processing & examining would save time as the requirement and shall be complied before grant of FC Stage-II. As, we are already in delay in obtaining the FC Stage-I considering our proposal acceptance at PCCF Nodal on **23.11.2021** & EDS received from DFO, Latehar on **08.02.2022**.

Furthermore, Banhardih Coal Mining project is a captive mine to Patratu Vidyut Utpadan Nigam Ltd (a Subsidiary of NTPC in JV with JBVNL, Govt of Jharkhand for supply of coal to Patratu power plant Stage I(800X3=2400MW) and the commercial operation date of the Plant (Unit -1) is scheduled in July'2024 and completion of total Phase-I 2400 MW plant by 2025. Out of the 2400 MW power generation, 85 % power is allocated for State Jharkhand and timely commissioning of Power Plant with sustainable fuel supply arrangement is essential for the growth of State. In this respect, coal production & supply from Banhardih coal mine is very much crucial for sustainability Patratu Power Plant and as per the conditions of Approved Mining Plan imposed by Ministry of Coal, the commencement of Mining activities is also scheduled in FY 2024-25.

It is also prudent to mention here that Ministry of Coal has apportioned INR154.5 Crore against slippage of milestone schedule as per the allotment agreement and subsequent delay shall cause further apportionment of Bank Guarantee against slippage of performance Milestone schedule.

Office: Patratu Vidyut Utpadan Nigam Limited, Patratu, PO: PTPS, Patratu, Distt. Ramgarh, PIN - 829119 (Jh.)
Regd. Office: NTPC Bhawan, Core-7, SCOPE Complex, 7 Institutional Area, Lodhi Road, New Delhi -110003,
email id - ceopatratu@ntpc.co.in, CIN: U40300DL2015GOI286533

SUBODH JOHN PURTI
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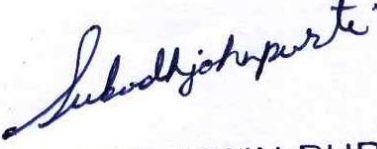
पतरातु / Patratu

Considering the above status and criticality for faster development & operation of Banhardih Coal Mining Project, we earnestly request your good office for kind consideration of our proposal for onward submission for further processing, examining and recommendation with presently identified and certified degraded forest land earmarked for Compensatory Afforestation.

Further, we project proponent undertake to comply & abide by conditions of Compensatory Afforestation as per the provisions and guideline issued on Aug 2023 for providing matching non-forest for Compensatory Afforestation, if required before the grant of FC Stage-II.

It is requested for kind consideration for onward submission for further processing, examining and recommendation of our proposal please.

Thanking you



SUBODH JOHN PURTI
Sr. Manager (Civil/Coal Mine)
PATRATU VIDYUT UTPADAN NIGAM LTD.
(A Subsidiary of NTPC Ltd. in Joint Venture with JBVNL)
Patratu, Dist.-Ramgarh-829119

(Subodh John Purti)

Signatory Authority

Sr. Manager, PVUNL