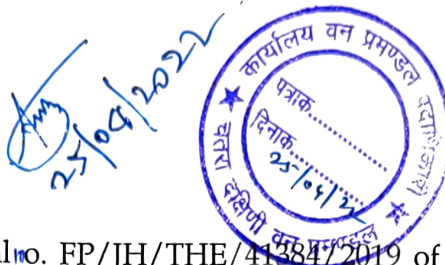


नार्थ कर्णपुरा/North Karanpura

Ref: 043/DGM(CCD)/2022/02

Date: 21.04.2022

To,
Divisional Forest Officer
Chatra South.
Jharkhand.



Sub: Forest Diversion proposal no. FP/JH/THE/41384/2019 of NTPC North Karanpura Project (3x660 MW) – Reg. replies to queries raised vide letter no. 733 dtd 20.04.2022.

Ref: (i) Your letter no. 340 dtd. 22.02.2022.
(ii) NTPC letter no. 043/DGM(CCD)/2022/ dtd. 12.04.2022.
(iii) Your letter no. 733 dtd. 20.04.2022.

Respected Sir,

With reference to the queries raised your letter referred (i) & (iii) above, following are our point wise submissions –

Point no.	Query	Reply
(i)	Extant proposal is an offshoot of the approval already conveyed by the Central Government in the past. Therefore, proposal should be processed as an additional area of already approved proposal while the state government has processed the extant proposal as standalone project without linking it with the previous approval. Rationale for considering the extant project as standalone project may be furnished by the state.	<p>The Stage-II approval for diversion of 97.2477 ha forest land for construction of North Karanpura Super Thermal Power Project of NTPC was accorded on 03.11.2015. The same has already been attached in the present proposal.</p> <p>Subsequently, during construction phase it emerged that some patches of area 10.24 Ha of JJ land (5.79 Ha in Ash Pond + 4.45 Ha in Reservoir) falling within the proposed Plant boundary of NTPC was still notified with WRD, Gojh for Garhi Dam project. This JJ land of 10.24 Ha was not included in original proposal of 97.2477 ha forest land for which Stage-II approval is already accorded. NTPC then pursued with Gojh for transfer of this land to NTPC. Later, vide Gojh Rajyadesh no. 2437 dated 05.07.2019, 10.24 Ha of JJ land was transferred to NTPC.</p> <p>Subsequently, NTPC as User Agency has applied for Forest clearance of 10.24Ha JJ Land which is in patches and falling inside the proposed layout of Ash pond and Reservoir of North Karanpura Super Thermal Power Project of NTPC. (Refer attached layout)</p>

नार्थ कर्णपुरा/North Karanpura

(ii)	Justification submitted by the user agency for proposing forest land for the non-site specific activity is not convincing as no detail of alternative sites explored for setting up the reservoir and ash dyke has been made available in the extant proposal.	<p>The proposed JJ land of 10.24 Ha (5.79 Ha in Ash Pond + 4.45 Ha in Reservoir) is encompassed by the originally approved land of Ash Dyke and Reservoir of North Karanpura Super Thermal Power Project of NTPC (Refer attached layout).</p> <p>The requirement of the land is integral part of both Ash Pond and Reservoir to ensure the design geometry and technical completeness. The proposal is therefore unavoidable and location specific.</p> <p>Any alternative site beyond the approved plant boundary of thermal power plant shall not serve the desired purpose.</p>
(iii)	Extant proposal is non-site specific which can be established on the non-forest land. Detail of efforts made by the State government to identify the non-forest land for the establishment of ash dyke supported with documentary evidence may be made available.	Since the proposal is unavoidable and location specific, any alternative land (either forest or non-forest), beyond the approved plant boundary of thermal power plant shall not serve the desired purpose.
(iv)	Detail of non-forest land nearest to the thermal power plant may be intimated by the state along with its current land use.	<p>The proposed JJ land of 10.24 Ha is encompassed by the originally approved land of Ash Dyke and Reservoir of North Karanpura Super Thermal Power Project of NTPC. (Refer attached layout).</p> <p>The requirement of the land is integral part of both Ash Pond and Reservoir to ensure the design geometry and technical completeness. The proposal is therefore unavoidable and location specific.</p> <p>Any alternative land (either forest or non-forest) beyond the approved plant boundary of thermal power plant shall not serve the desired purpose.</p>
(v)	As per details of ash pond area approved along with original proposal of the user agency, an area of 333 ha was proposed for ash pond including 46.86ha of forest land. Status of utilisation of area approved in the past for the indicated purpose needs to be intimated by the state.	The area of 46.86ha of forest land in ash pond approved in original proposal has been utilised completely for ash pond. (Marked in yellow in attached layout)
(vi)	Status of compliance of conditions stipulated in the approval dated 3.11.2015 granted for 97.2477 ha of forest land may be intimated by the state.	The Annual Self compliance report for conditions stipulated in the approval dated 3.11.2015 granted for 97.2477 ha of forest land has already been submitted to DFO(Chatra) office on 07.02.2022 vide NTPC letter Ref: 043/EMG/NK/Forest/ dtd. 04.02.2022.

[Signature]

नार्थ कर्णपुरा/North Karanpura

(vii)	<p>Proposal pertaining to Garhi Jalashay Yojana involving an area of 689.835 ha of forest land is still active in the Ministry. The state government may therefore, confirm the submission made by the user agency about the termination of Garhi Jalashay Scheme and also inform the status 689.835 ha of forest land proposed for Garhi Jalashay Yojana. Further, in case the state Government is not interested in the said project a request for closure of the said proposal may be submitted to the ministry.</p>	<p>There is no requirement of Garhi Jalashay Yojana for North Karanpura Super Thermal Power Project of NTPC. The same has already been intimated to WRD, GoJh in Feb 2015.</p>
-------	---	--

With regards.


 21/4/22
Suhail Khaliq Khan
DGM(CCD)

नार्थ कर्णपुरा सुपर थर्मल पावर प्रोजेक्ट (निर्मित)
 नार्थ कर्णपुरा सुपर थर्मल पावर प्रोजेक्ट (निर्मित) DGM (CCD)
 एन टी पी सी लिमिटेड, NTPC LIMITED
 एन के एस टी पी प्रोजेक्ट / NKSTPP
 टण्डवा / Tandwa

F. No. 8-76/2007 - FC
Government of India
Ministry of Environment, Forests and Climate Change
(Forest Conservation Division)

Indira Paryavaran Bhawan,
Aliganj, Jor Bag Road,
New Delhi - 110003.

Dated: 3 November, 2015

To

The Principal Secretary (Forests),
Government of Jharkhand,
Ranchi.

Sub: Diversion of 97.2477 ha (101.922 ha proposed originally) forest land for construction of North Karanpura Super Thermal Power Project in favour of NTPC in district Chatra in Jharkhand – regarding.

Sir,

I am directed to refer to the State Government of Jharkhand's letter no. Vanbhumi - 45 / 2007 / 3102 dated 27.06.2007 on the subject mentioned above seeking prior approval of the Central Government under Section-2 of the Forest (Conservation) Act, 1980. After careful consideration of the proposal by the Forest Advisory Committee constituted under Section-3 of the said Act, 'in-principle' approval was granted vide this Ministry's letter of even number dated 8.06.2009 read with letter dated 14.12.2009 subject to fulfillment of certain conditions prescribed therein. The State Government has furnished compliance report in respect of the conditions stipulated in the 'in-principle' approval for diversion of only 97.2477 ha as against 101.922 ha approved 'in-principle' by the Ministry, with a request to exclude the 4.6742 ha of forest land from the 'in-principle' approval as the said land is not required by the user agency. The State Government has also certified that no non-forest activity has been taken up on the said land of 4.6742 ha. The Ministry has examined the matter and accepted the request of the State Government to exclude the 4.6742 ha of forest land from the total forest area approved for the diversion and accordingly amended Stage-I approval for diversion of 97.2477 ha was issued by the Ministry vide its letter of even number dated 3.11.2015.

Further, in this connection, I am directed to say that on the basis of the compliance report furnished by the State Government vide letter no. Vanbhumi-45/2007/6002 VP dated 6.02.2014 and Vanbhumi-45/2007/3284/VP dated 23.06.2015, final approval of the Central Government is hereby granted under section-2 of the Forest (Conservation) Act, 1980 for diversion of 97.2477 ha (101.922 ha proposed originally) forest land for construction of North Karanpura Super Thermal Power Project in favour of NTPC in district Chatra in Jharkhand subject to fulfillment of the following conditions:

1. Legal status of the diverted forest land shall remain unchanged;
2. Compensatory afforestation over degraded forest land, double in extent to the forest land being diverted, shall be raised by the State Forest Department from the funds already provided by the user agency;

1/3

Handwritten signature
28/11/15

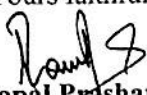
3. The project area shall be demarcated on ground at the project cost, using four feet high RCC pillars, with each pillar inscribed with the serial number, forward and backward bearings and distance between two adjacent pillars.
4. The User Agency shall ensure that ash disposal is carried out as per the detailed plan prepared for the purpose, and is in accordance with all environmental safeguards.
5. Wherever possible and technically feasible, the User Agency shall undertake by involving local community, the afforestation measures in the blanks within the lease area, as well as along the roads outside the lease area diverted under this approval, in consultation with the State Forest Department at the project cost.
6. The User Agency pay the additional NPV, if so determined, as per the final decision of Hon'ble Supreme Court of India.
7. The user agency should give an undertaking that it shall take all measures to prevent pollution by effluents, particulate matters etc at the project cost.
8. The user agency will develop a green belt along the power station and also along the water pipe line/channel.
9. No labour camp shall be established on the forest land;
10. The User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;
11. The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, forward and back bearing and distance from pillar to pillar;
12. The layout plan of the proposal shall not be changed without the prior approval of the Central Government.
13. The forest land shall not be used for any purpose other than that specified in the proposal;
14. The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government;
15. No damage to the flora and fauna of the adjoining area shall be caused;
16. Any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department;

2/3

[Signature]
03/11/2015

17. The user agency shall submit the annual self-compliance report in respect of the above conditions to the State Government and to the concerned Regional Office of the Ministry regularly.
18. Any other condition that the concerned Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife; and
19. The User Agency and the State Government shall ensure compliance to all conditions of Stage-I approval for which undertakings have been obtained from the user agency and also provisions of the all Acts, Rules, Regulations and Guidelines, for the time being in force, as applicable to the project.


Yours faithfully,


(Rajagopal Prashant)

Sr. Assistant Inspector General of Forests (FC)

Copy to:-

1. The Principal Chief Conservator of Forests Government of Jharkhand, Ranchi.
2. The Addl. PCCF, Regional Office, Bhubaneswar.
3. The Nodal Officer, Office of the PCCF, Government of Jharkhand, Ranchi.
1. User Agency (NTPC).
4. Forest Conservation Monitoring Cell, FC Division, MoEF&CC, New Delhi.
5. Guard File.


(Rajagopal Prashant)

Sr. Assistant Inspector General of Forests (FC)

झारखण्ड सरकार
राजस्व, निबंधन एवं भूमि सुधार विभाग

संचिका सं०-5/स०भू० चतरा (NTPC)-22/19. 2437/रा०, राँची, दिनांक-05-07-19

राज्यादेश

सेवा में,

महालेखाकार (लेखा एवं हकदारी)
झारखण्ड, पो०-डोरण्डा, राँची।

विषय:- मंत्रिपरिषद की बैठक दिनांक-25.06.2019 में मद संख्या-11 के रूप में लिये गये निर्णय के आलोक में चतरा जिलान्तर्गत अंचल-टण्डवा, मौजा-राहम एवं नईपारम में विभिन्न थाना सं०, खाता सं० एवं प्लॉट सं० में अंतर्निहित कुल रकबा-25.31 एकड़ गैरमजरूआ खास, किस्म- जंगल-झाड़ी भूमि (विस्तृत विवरणी संलग्न अनुलग्नक-I) राजस्व विभागीय संकल्प सं०-48/रा०, दिनांक-03.01.17 के आलोक में प्रस्तावित भूमि के वर्तमान बाजार दर के आधार पर की गयी सलामी की राशि 8,09,92,000/- (आठ करोड़ नौ लाख बानवे हजार) रुपये मात्र, सलामी का 1 (एक) प्रतिशत वार्षिक लगान की राशि 8,09,920/- (आठ लाख नौ हजार नौ सौ बीस) रुपये, लगान का 75 प्रतिशत सेस की राशि 6,07,440/- (छः लाख सात हजार चार सौ चालीस) रुपये मात्र तथा 29 वर्षों के लिए एकमुश्त भुगतेय लगान एवं सेस की राशि 4,11,03,440/- (चार करोड़ ग्यारह लाख तीन हजार चार सौ चालीस) रुपये मात्र अर्थात् कुल देय राशि 12,35,12,800/- (बारह करोड़ पैंतीस लाख बारह हजार आठ सौ) रुपये मात्र (विस्तृत विवरणी संलग्न अनुलग्नक-II) की अदायगी पर एन.टी.पी.सी. के नॉर्थ कर्णपुरा परियोजना हेतु एन.टी.पी. सी., नॉर्थ कर्णपुरा के साथ 30 वर्षों के लिए नवीकरण विकल्प के साथ सशुल्क लीज बंदोबस्ती के संबंध में।

आदेश :- स्वीकृत।

- i. जिस प्रयोजन हेतु भूमि का हस्तांतरण किया जा रहा है, उसमें भूमि की आवश्यकता नहीं रहने अथवा पाँच वर्षों की अवधि तक भूमि का उपयोग नहीं किये जाने पर यह भूमि स्वतः राजस्व, निबंधन एवं भूमि सुधार विभाग को वापस हो जाएगी।
- ii. उपायुक्त, चतरा प्रस्तावित भूमि के हस्तांतरण से संबंधित सभी खातों एवं प्लॉटों में अंकित रकबा का खतियान एवं अन्य राजस्व कागजातों से सत्यापन एवं मिलान कर आश्वस्त होने के पश्चात् ही भूमि हस्तांतरण की कार्रवाई करेंगे।
- iii. यदि परियोजना के अंतर्गत वृक्षादि हैं तो वैसी स्थिति में वृक्षों की लागत मूल्य की गणना कर एकरारनामा के समय कंपनी से राशि प्राप्त कर ली जायेगी।
- iv. प्रस्तावित भूमि के हस्तांतरण की तिथि को भूमि के वर्तमान मूल्य के आधार पर सलामी एवं लगान तथा सेस की गणना कर अंतर की राशि प्राप्त कर संबंधित उपायुक्त द्वारा भूमि की लीज बंदोबस्ती की जायेगी। परन्तु प्रस्तावित भूमि के मूल्य से यदि कम होता है तो अनुमोदित राशि की ही वसूली कर भूमि की लीज बंदोबस्ती की जायेगी। किसी भी परिस्थिति में यह राशि अनुमोदित राशि से कम नहीं होगी। अगर परियोजना से संबंधित दर/सलामी, लगान एवं सेस सहित राशि में अंतर परिलक्षित होता है तो अंतर राशि को




संबंधित उपायुक्त द्वारा एकरारनामा करने के पूर्व प्राप्त कर ली जायेगी। उपायुक्त, चतरा यह भी सुनिश्चित कर लेंगे कि यदि भविष्य में किसी प्रकार की देयता होती है तो अंतर राशि अधियाची निकाय द्वारा भुगतेय होगा। एकरारनामा में यह शर्त भी सन्निहित रहेगा।

- v. उपायुक्त संतुष्ट हो लेंगे कि प्रस्तावित भूमि विवादरहित तथा वनसीमा/भू-हदबंदी/भू-दान/कब्रिस्तान/श्मशान/धार्मिक स्थल से मुक्त है।
- vi. वन संरक्षण अधिनियम, 1980 के तहत लीज बंदोबस्ती से पूर्व प्रस्तावित जंगल-झाड़ी भूमि के गैर वानिकी उपयोग हेतु भारत सरकार के सक्षम प्राधिकार से Forest Clearance से संबंधित अंतिम स्वीकृति प्राप्त कर ली जायेगी। प्रस्तावित भूमि पर बिना Forest Clearance के किसी प्रकार का गैर वानिकी कार्य नहीं किया जायेगा।
- vii. अन्य सभी शर्तें राजस्व विभागीय संकल्प सं०-48/रा०, दिनांक-03.01.17, विभागीय संकल्प संख्या-4306/रा०, दिनांक-24.10.14 एवं खासमहाल इस्टेट मैनुअल में निहित प्रावधानों एवं समय-समय पर सरकार द्वारा निर्गत निदेशों के अनुरूप लागू होगी।

अनु०-यथोक्त।

झारखण्ड राज्यपाल के आदेश से,

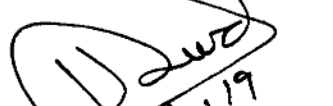

(कमलेश्वर प्रसाद सिंह)
सरकार के संयुक्त सचिव।

ज्ञापांक:- 5/स०भू० चतरा (NTPC)-22/19.2437/रा०

राँची, दिनांक-25-07-19

प्रतिलिपि:- उपायुक्त, चतरा को विषय से संबंधित अभिलेख सं०-01/2018-19 (कुल एक अभिलेख) मूल रूप में संलग्न कर वापस करते हुए सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।

अनु०-यथोक्त।


सरकार के संयुक्त सचिव।

ज्ञापांक:- 5/स०भू० चतरा (NTPC)-22/19.2437/रा०

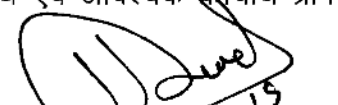
राँची, दिनांक-25-07-19

प्रतिलिपि:- आयुक्त, उत्तरी छोटानागपुर प्रमण्डल, हजारीबाग को उनके कार्यालय पत्रांक-82/रा०, दिनांक-15.01.2019 के प्रसंग में सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।

3. नोडल पदाधिकारी, ई-गजट, राजस्व, निबंधन एवं भूमि सुधार विभाग, झारखण्ड, राँची को सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।

4. कार्यकारी निदेशक, एन.टी.पी.सी., नॉर्थ कर्णपुरा, ग्राम-टण्डवा, जिला-चतरा-825321 को सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।

5. राज्यपाल सचिवालय/मुख्यमंत्री सचिवालय/मंत्रिमंडल सचिवालय एवं निगरानी विभाग/अपर मुख्य सचिव, योजना-सह-वित्त विभाग, झारखण्ड, राँची/उप सचिव, मुख्य सचिव कार्यालय, झारखण्ड, राँची/माननीय मंत्री के आप्त सचिव, राजस्व, निबंधन एवं भूमि सुधार विभाग, झारखण्ड, राँची/विभागीय प्रशाखा-12 (समन्वय) एवं प्रशाखा-5 को सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।


सरकार के संयुक्त सचिव।

5/संभू चतरा (NTPC)-22/19...24.37/रा0 दिनांक- 05-07-19

अनुलग्नक-I

NTPC के साथ लीज बंदोबस्ती हेतु प्रस्तावित भूमि की विवरणी :

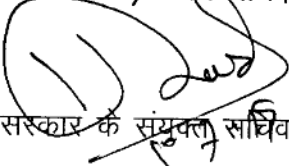
क्र0	अभिलेख सं0	ग्राम	थाना सं0	खाता सं0	प्लॉट सं0	रकबा (एकड़)	भूमि का किस्म
01	01/2018-19	राहम	62	78	661	0.05	गैरमजरुआ खास जंगल-झाड़ी
					663	0.13	गैरमजरुआ खास जंगल-झाड़ी
					665	0.80	गैरमजरुआ खास जंगल-झाड़ी
					668 P	0.65	गैरमजरुआ खास जंगल-झाड़ी
					681	0.20	गैरमजरुआ खास जंगल-झाड़ी
					683	0.01	गैरमजरुआ खास जंगल-झाड़ी
					684	0.02	गैरमजरुआ खास जंगल-झाड़ी
					685	0.08	गैरमजरुआ खास जंगल-झाड़ी
					686	0.15	गैरमजरुआ खास जंगल-झाड़ी
					659	8.82	गैरमजरुआ खास जंगल-झाड़ी
					662	3.40	गैरमजरुआ खास जंगल-झाड़ी
					कुल-	14.31	
		नईपारम	56	134	1302 P	11.00	गैरमजरुआ खास जंगल-झाड़ी
		सकल कुल-				25.31	

अनुलग्नक-II

प्रस्तावित भूमि के मूल्य की गणना :-

क्र0	अभिलेख सं0	ग्राम	रकबा (एकड़)	प्रति एकड़ मूल्य	सलामी की राशि	लगान (सलामी का 1%)	सेस (लगान का 75%)	लगान एवं सेस 29 वर्षों के लिए	कुल राशि
01	01/2018-19	राहम	14.31	32,00,000	4,57,92,000	4,57,920	3,43,440	2,32,39,440	6,98,32,800
		नईपारम	11.00	32,00,000	3,52,00,000	3,52,000	2,64,000	1,78,64,000	5,36,80,000
कुल-					8,09,92,000	8,09,920	6,07,440	4,11,03,440	12,35,12,800

अर्थात् कुल देय राशि 12,35,12,800/- (बारह करोड़ पैंतीस लाख बारह हजार आठ सौ) रुपये मात्र।


सरकार के संयुक्त सचिव



एनटीपीसी लिमिटेड

(भारत सरकार का उद्यम)

NTPC Limited

(A Govt. of India Enterprise)

नॉर्थ करणपुरा/NORTH KARANPURA

Ref: 043/EMG/NK/Forest/

Date: 04.02.2022

To
The Principal Chief Conservator of Forest cum ED,
Banjar Bhumi Vikas Board,
Jharkhand Ranchi, Pin-825401

Ref. No: Memo no. 95 dated 02.02.2022

Sub: Proposal involving non-forestry use of 10.24 ha of forest land in favour of M/s NTPC Ltd. for construction of Ash Dyke and Water reservoir in Tandwa Block, of District Chatra (Jharkhand)-reg.

This has reference to your memo no. 95 and attached letter of MoEF&CC New Delhi addressed to Regional Officer of IRO MoEF&CC Ranchi, we are submitting a monitoring cum compliance report based on field observation on the status of compliance conditions stipulated in the approval no 17 of MoEF & CC letter No. F. No. 8-76/2007-FC dated 03.11.2015 for North Karanpura Super Thermal Power Project. Regarding ash dyke and water reservoir, out of 333 ha of forest land proposed for Ash Dyke, we are going to construct two number of lagoons in our ash dyke. First lagoon of area is 270 acres and 95% of work is completed. Second lagoon of area is 200 acres and civil works are under progress. Out of three water reservoir one is constructed and functional. Civil works are under progress for balance two reservoir.

This is for your kind information and necessary action please.

Thanking you,

Yours Faithfully,

(Diptendu Mandal)
GM (O & M)

दीपेन्द्र मण्डल, NORTH KARANPURA
महाप्रबंधक (प्रचालन एवं अनुसंधान) / GM (O&M)
एन.टी.पी.सी. लिमिटेड / NTPC Limited
एन.के.एस.टी.पी.सी. / NKSTPP
रिजional office (ECZ), Tandwa, Chatra

Copy to:

1. The Regional Officer, Ministry of Environment, Forests & CC, Regional Office (ECZ), Bungalow No - A2, Shyamali Colony, Ranchi-834002.

उत्तरी करणपुरा बृहत ताप विद्युत परियोजना (3x660मेगावाट) ग्राम: टंडवा, जिला: चतरा, झारखण्ड (825415)
North karanpura Super Thermal Power Project (3x600 MW) Village: Tandwa, Dist: Chatra, Jharkhand (825415)
पंजीकृत कार्यालय: एनटीपीसी भवन, स्कोप कॉम्प्लेक्स, 7 इंस्टीट्यूशनल एरिया, लोधी रोड, नई दिल्ली-110003
Registered Office: NTPC Bhawan, Scope Complex, 7 Institutional Area, Lodhi Road, New Delhi-110003
www.ntpc.co.in

**ANNUAL SELF COMPLIANCE REPORT FOR FOREST CLEARANCE (FC) FOR
DIVERSION OF 97.2477 HA FOREST LAND FOR CONSTRUCTION OF NORTH
KARANPURA SUPER THERMAL POWER PROJECT (3X660 MW)**

(MOEF Letter No. F.No. 8-76/2007-FC dated 03.11.2015)

Sr. No.	Stipulations of Conditions	Status as on 04.02.2022
1.	Legal status of the diverted forest land shall remain unchanged	Agreed, legal status of the diverted forest land shall remain unchanged. A Undertaking already submitted to State Forest department dated 22.01.2016
2.	Compensatory afforestation over degraded forest land, double in extent to the forest land being diverted, shall be raised by the State Forest Department from the fund already provided by the user agency.	An amount of Rs. 11.11Crores (Rs. 2.93 crores towards Compensatory Afforestation and Rs. 8.18 Crores towards Cost of Net Present Value) have been paid by NKSTPP to Jharkhand State Forest Department for diversion of forest land to NKSTPP.
3.	The project area shall be demarcated on ground at the project cost, using four feet high CC pillars, with each pillar inscribed with the serial number, forward and backward bearing and distance between two adjacent pillars.	Project area demarcated on ground using four feet high CC pillars, with each pillar inscribed with the serial number, forward and backward bearing and distance between two adjacent pillars. The pillar details and map of boundary pillars is already submitted on 11.06.2016. Site inspection by DFO Chatra (S) is already completed in this regard on 19.06.2017.
4.	The User Agency shall ensure that ash disposal is carried out as per the detailed plan prepared for the purpose, and as in accordance with the all environmental safeguards.	For the disposal of ash, Ash Pond shall be constructed at site. High Concentration Slurry Disposal System (HCSDS) shall be used for the disposal of ash from the plant to the Ash Pond. And as in accordance with the all environmental safeguards. Presently, 470 acres of land has been identified for the construction of ash pond within the NKSTPP project area and 95% of civil work of lagoon 1 (Area 270 acres) of Ash Dyke completed.
5.	Wherever possible and technically feasible, the User Agency shall undertake by involving local community, the afforestation measures in the blanks within the lease area, as well as along the roads outside the lease area diverted under this approval, in consultation with the State Forest Department at the project cost.	NKSTPP is committed for tree plantation at all the vacant land lying within project site & as well as in area outside lease area on yearly basis as per the availability of possible & technical feasible land. NKSTPP has already planted approx. 22500 numbers of trees and also distributed 2500

Kumar.
04/02/2022
Sanjay Kumar
DGM(EMG)

		nos. of fruit bearing saplings among project affected villages.
6.	The User Agency pay the additional NPV, if so determined, as per the final decision of Hon"ble Supreme Court of India.	It is Undertaken that, the rates of NPV are revised in any case, the additional /differential amount shall be paid accordingly.
7.	The User Agency should give an undertaking that it shall take all measures to prevent pollution by effluent, particulates matter etc. At the project cost.	Agreed, all measures shall be taken to prevent pollution by effluent, particulates matter etc. at the project cost. A Undertaking alreday submitted to State Forest Department dated 22.01.2016 . For Effluent, ETP and STP are completed. For Particulate matter Electrostatic Precipitator (ESP) of Unit-1 completed. Work for Unit II and III are under progress. Civil work for FGDs are under progress. Further it is ensured that all the measures shall be taken to prevent pollution as per statutory requirement.
8.	The User Agency will develop a green belt along the power station and also along the water pipe line/channel	The Space for green belt has already been earmarked in layout plan to be implemented. Layout plan already submitted through vide the letter no 043/GM/NK/Forest/38 dated 22.01.2016. The following Space for green belt in main plant has already been earmarked in layout plan to be implemented. (i) 60700 Sq mt(South-west) (ii) 607500 Sq mt(North-west) (iii) 36000 Sq mt(North) The following space shall be available for tree plantation along the water pipe line/channel. <ul style="list-style-type: none"> • Makeup water pipeline- 1400 Sq mt (700 mt x 2 mt) • Raw water pipe line- 7000 Sq mt (3500 mt x 2 mt)
9.	No labour camp shall be established on the forest land.	Agreed, no labour camp shall be established on the Forest Land.
10.	The User Agency shall provide fuels preferably alternate fuels to the labours and the staff working at the	Agreed.

Bumax
04/04/2022

	site so as to avoid any damage and pressure on the nearby forest areas	
11.	The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, forward and back bearing and distance from pillar to pillar.	<p>The boundary of the diverted forest land area demarcated on ground at the project cost.</p> <p>The Forest boundary pillar details is already submitted through vide the letter no NKSTPP/Forest Land/Compliance/09/2013 dated 14.09.2013.</p>
12.	The layout plan of the proposal shall not be changed without the prior approval of the Central Government.	<p>Agreed,</p> <p>A Undertaking already submitted through vide the letter no 043/GM/NK/Forest/38 dated 22.01.2016.</p>
13.	The forest land shall not be used for any purpose other than that specified in the proposal.	<p>Agreed, forest land shall not be used for any purpose other than that specified in the proposal.</p> <p>A Undertaking already submitted to State Forest Department dated 20.08.2016.</p>
14.	The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.	<p>It is undertaken that, the forest land proposed to be diverted shall not be transferred to any other agency, department or person without prior approval of the Central Government.</p> <p>A Undertaking already submitted to State Forest Department dated 22.01.2016.</p>
15.	No damage to the flora and fauna of the adjoining area shall be caused	<p>Agreed,</p> <p>A Undertaking already submitted to State Forest Department dated 22.01.2016.</p>
16.	Any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.	<p>Agreed,</p> <p>A Undertaking already submitted to State Forest Department dated 07.03.2016.</p>
17.	The User Agency shall submit the annual self compliance report in respect of the above conditions to the State Government and to the concerned Regional Office of the Ministry regularly.	<p>Agreed,</p> <p>Last Self-compliance report vides through letter no 043/GM/NK/Forest/38 dated 22.01.2016 is already submitted to the DFO Chatra (S) and Regional Office Ranchi of Ministry of Environment, Forest & Climate Change dated 19/04/2021.</p>
18.	Any other condition that the concerned Regional Office of this Ministry may stipulated, from time to time, in the interest of conservation,	Agreed,

Rumar
04/02/2022

	protection and development of forest and wildlife.	
19.	The User Agency and the State Government shall ensure compliance to all conditions of Stage-I approval for which undertakings have been obtained from the user agency and also provisions of the all Acts, Rules, Regulations and Guidelines, for the time being in force, as applicable to the project.	Agreed,

Kumar
04/02/2022

Sanjay Kumar
DGM (EMG)
NKSTPP

Kumar
04/02/2022

दीपेन्द्र मंडल / DIPTENDU MANDAL
महाप्रबंधक (प्रचालन एवं अनुसंधान) / GM (O&M)
एन.टी.पी.सी. लिमिटेड / NTPC Limited
एन.के.एस.टी.पी.पी. / NKSTPP
टण्डवा, चतरा / Tandwa, Chatra

Consultant एम आर के सिन्हा एवं सीमांत राज्य NTPC द्वारा उपलब्ध

1. Aufgabe

[illegible]

भारतीय NTPC द्वारा की जाती है।

A-Preliminary, B-Land, C-Works, O-Miscel. इत्यादि परमाणु की ओर ध्यान देने की

[illegible]

भारत की राष्ट्रीय NTPC द्वारा की जाती है।

(i) ॥ श्री गणेशाय नमः ॥ श्री भगवद्गीता प्रथोऽध्यायः ॥

:- विद्युत् निर्माणित शक्ति के साथ अनापत्ति प्रदान की जाती है :-

સેવિ પૂર્વે એ કમરડાં આ રહે તારહી યાગચારા કે તિર્થોળ કે ચલને NTPC દ્વારા તારહી તરી ૫૨ લીધા ચલાવે કે

പ്രസിദ്ധനായ കവിയുടെ 66 ആ (21.11.1980-099X) 1982-2-12 മുതൽ 1982-2-12 വരെ വാർഷിക പരിശോധനാ പരീക്ഷയെഴുതിയതിനെക്കുറിച്ചുള്ള വിവരങ്ങൾ താഴെ പറയുന്നപ്രകാരമാണ്.

ആദ്യം തിരുവനന്തപുരം നഗരസഭയിൽ നിന്നും കമ്മീഷൻ ഓഫ് സർട്ടിഫിക്കറ്റ് ഓഫ് നാഷണൽ പബ്ലിക് സർവ്വീസ്

‘**经济日报**’

අනුමැතිය - 043 / GM/NK/68 දිනය - 22.06.2015

2. ഗവണ്മെന്റ് നൽകുന്ന സർട്ടിഫിക്കറ്റുകൾ പരിശോധന നടത്തേണ്ടതും അതിന്റെ അടിസ്ഥാനത്തിൽ ട്രഷറിയിൽനിന്നു വായ്പയ്ക്ക് തീരുമാനം എടുക്കേണ്ടതുമാണ്.

1. Director (Technical), NTPC Ltd. को पत्रिका- १/२५ दिनांक ११.०२.२०१५

፤ ይህም ምስኪንና ባለቤት ጋር አብሮ በደብዳቤ እንዲያውጡ ይደነግጋል።

E-mail - cmd@ntpc.co.in

5544 Fo-011-24363050

[illegible][illegible]

1942-1943-1944

其 四

I-DEFINITION

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

1995

468
22/02/15

11111 11111 111

ΔΙΟΝΥΣΙΟΣ ΔΕΛΦΙΝΙΔΗΣ

(v) धारिता (i) में (iv) तक अधिक मात्रा को NTPC द्वारा राज्य सरकार को दी गई 225 करोड़ रुपये की राशि में से कटौती करने के पश्चात ही शेष राशि लौटायी जाएगी।

(vi) NTPC से प्राप्त पत्रांक-043/GM/NK/68 दिनांक-22.06.2015 के आलेख में उल्लिखित शर्तों पर निम्न प्रक्रिया अपनाने के लिए को वापस लौटा दी जाएगी। अगर ऐसा करने में कोई बाधनी अड़ता आती है, तो निम्न मापदण्डों द्वारा निर्धारित अवकाश प्राप्त करने वाले राज्य सरकार की निम्न अधिव्यवस्थाओं द्वारा गृहीत उपायों के लिए NTPC को हस्तांतरित किया जाएगा।

(vii) राज्य सरकार की निम्न अधिव्यवस्थाओं द्वारा गृहीत उपायों के लिए NTPC को हस्तांतरित किया जाएगा।

(viii) NTPC द्वारा शेष राशि लौटे हुए दिनांक से विद्युतगुणन परकृतकरण करना होगा।

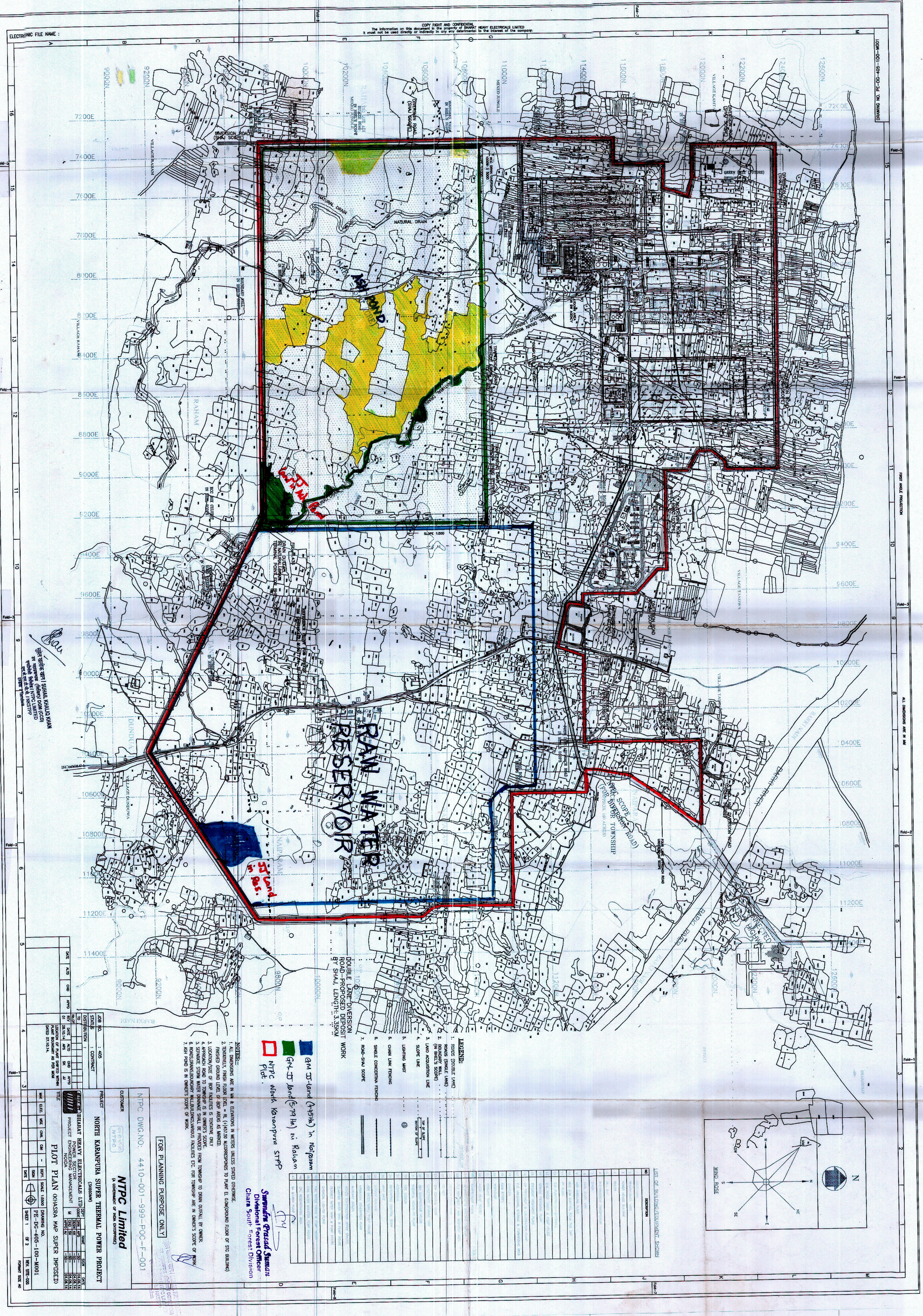
(ix) शेष राशि के लिए शेष के Design-Drawing का Vetting जल संसाधन विभाग के केन्द्रीय सहायक सचिव (CDO) के द्वारा किया जाएगा।

(x) गृहीत राशि पर शेष राशि पर अन्य Allied चार्ज पर होने वाला पूरा पूरा NTPC के द्वारा वहन किया जाएगा।

(xi) शेष राशि पर NTPC के द्वारा ली जाने वाली जल के लिए प्रयोजित मापदण्डों के अन्तर्गत Water Transfer का गुणवत्ता NTPC द्वारा निरीक्षण किया जाएगा।

निदेशावली
27/6/15
(कलेश्वर कुमार)
अतिरिक्त सचिव-1

ELECTRONIC FILE NAME :



DOUBLE LANE DIVERSION ROAD-PROPOSED DEPOSIT BY SHAH, LENGTH: 3.35KM

LEGEND:

- 1. ROAD (PROPOSED LANE)
- 2. ROAD (EXISTING LANE)
- 3. LAND ACQUISITION LINE
- 4. SCOPE LINE
- 5. LOCATING LINE
- 6. CHAIN LINE
- 7. ROAD-SPIN SCOPE
- 8. SINGLE CONCERNING FENCING
- 9. CHAIN LINE FENCING
- 10. ROAD-SPIN SCOPE

AW Island (4.57ha) in Nagarun
AW Island (5.79 ha) in Nagarun
NTPC North Karanpura STPP

NOTES:-
1. DIMENSIONS ARE IN M & ELEVATIONS IN METERS UNLESS STATED OTHERWISE.
2. TOWNSHIP FENCE FLOOR (F.F.) = R.L. (457.20) ACCORDING TO PLANT E.L. (GROUND FLOOR OF SITE BUILDING)
3. FINISHED GROUND LEVEL OF BPP AREAS IS MARKED.
4. LOCATION, SIZE OF BPP FACILITIES IS TENTATIVE ONLY.
5. APPROACH ROAD TO TOWNSHIP IS IN OWNER'S SCOPE.
6. SEPARATE STORM WATER DRAINAGE SHALL BE PROVIDED FROM TOWNSHIP TO DRAIN DUTY, BY OWNER.
7. ROAD BOUNDARY WALL/BOUNDARY FACILITIES ETC. FOR TOWNSHIP ARE IN OWNER'S SCOPE OF WORK.
8. ASH POND IS IN OWNER'S SCOPE OF WORK.

FOR PLANNING PURPOSE ONLY

NTPC DWG. NO. 4410-001-999-P00-F-001

NTPC Limited

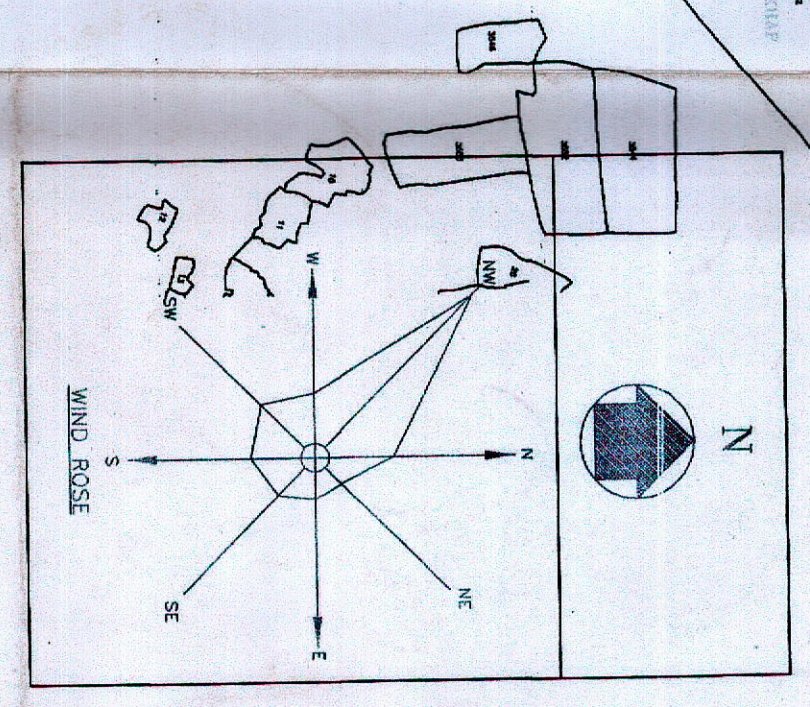
NORTH KARANPURA SUPER THERMAL POWER PROJECT

PROJECT ENGINEERING MANAGEMENT

PILOT PLAN (KASRA MAP SUPER IMPROVED)

DATE: 07.10.14

REV. 001



NO.	DESCRIPTION
1	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
2	RAJENDRA WATER RESERVOIR
3	RAJENDRA ISLAND IN R.S.
4	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
5	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
6	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
7	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
8	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
9	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
10	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
11	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
12	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
13	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
14	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
15	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
16	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
17	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
18	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
19	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)
20	RAJENDRA TOWNSHIP (APPROX. 16 ACRES)