

कार्यालय मुख्य अभियन्ता (स्तर—1) ओबरा तापीय परियोजन उ०प्र० राज्य विद्युत उत्पादन निगम लिए (उ०प्र० सरकार का उपकम, पन्नालयः ओबरा—23121६ जिला—सोनमद्र (उ०प्र०)

CIN: U40101UP1980SGC005065

Dated. o 2 . Feb,2022

No 1664 /CGM/W-183B-10 (NP)

Member Secretary, UP Pollution Control Board, Pickup Bhawan, 3<sup>rd</sup> Floor, B, Block Vibhuti Khand, Gomti Nagar Lucknow.

Sub: Compliance report of CTE granted to Coal Fired Thermal Power Project Extension Stage (2x660 MW) at Obra Thermal Power Plant of M/s U.P.R.V.U.N.L.

Ref: CTE No. 62090/UPPCB/Sonebhadra (UPPCB RO)/CTE/Sonebhadra/2020 dt. 28.08.2020

Dear Sir,
In reference to condition of CTE granted by your office to 2x660 MW Obra Thermal
Power Station. Compliance report from October 2021 to December 2021 (for 3 month) is hereby enclosed
for your kind information and necessary action
Encl: - As above.

(DEEPAK KUMAR)
CHIEF ENGINEER (LEVEL-

Copy forwarded to Regional Officer, UP Pollution Control Board, Robertsganj, Sonebhadra for information and necessary action.

(DEEPAK KUMAR) CHIEF ENGINEER (LEVEL-1)

No. 1664 /CGM/W-1/of dated

Copy forwarded to the following for information and necessary action:

01. Chief Engineer, Civil New Projects, 7th Floor Shakti Bhawan Extn., Lucknow

02. Chief Engineer (Civil/Obra C), Obra-C, Obra TPS, Obra

 Chief Project manager, Pragati, UPRVUNL, Shakti Bhawan, 14-Ashok Marg, Lucknow with the request that compliance report may please be uploaded on the Nigam's Website.

04. SE, Obra C Construction Circle-I&II, Obra

05. Executive Engineer, Obra C Construction Division-IV, Obra.

02.02.22

(DEEPAK KUMAR) CHIEF ENGINEER (LEVEL-1)

The Harry Arman

Name of Project: Obra Thermal Power Project, 2x660 MW Obra 'C' ,Obra-Sonebhadra.

Reference: 62090/UPPCB/Sonebhadra(UPPCBRO)/CTE/Sonebhadra/2020

Period of Compliance Report: 01 October, 2021 to 31December, 2021

	General Conditions	
Sl. No.	Compliance	Status
1.	For any change in parmeterrs mentioned in CTE, it will be mandatory to obtain consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.	Noted & shall be complied.
2.	You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air Pollution Control devices, by 10 <sup>th</sup> day completion of subsequent quarter in the Board.	1&2 plant & Machinery:-  1. TG – Commissioning work is under progress
3.	Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage TreatmentPlant/Air Pollution control System shall be submitted by the industry till 19/08/2025 to the board.	Work of ETP/STP is under progress.  APCS::  1. Construction of FGD is
4.	Industry will not start its operation, unless CTO is obtained under water (Prevention and Control of Pollution) Act, 1981 from the board	
5.	It is mandatory to submit Air and Water consent application complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.	_
6.	Legal action under water (Prevention and Control of Pollution) Act 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initated against the industry without any prior information, in case of non compliance of above conditions.	





## **Specific Conditions**

SI. No.	Compliance	Status
1	Industry shall ensure that water consumption does not exceed 2.5 cubic meter/MWh and achieve zero waste water discharge as per standards laid down for Thermal power plant commissioned after 01.01.2017.	Noted & shall be complied.
2	Industry will install 02 nos. coal fired boilers of capacity 2045 TPH each. Separate electrostatic precipitators and flue gas desulphurization (FGD) system along with 275 meter high common stack shall be provided to control the emission from the boilers within the prescribed limit.	
3	Industry shall treat DM plant, Back wash, cooling tower blow down effluent through ETP to recycle and reuse treated effluent in the process, sprinkling in coal handling plant for dust suppression & greenery etc. Decanted effluent of ash dyke after settling through settling pond shall be reused to make ash slurry. Ash pond water shall be 100% recycled and shall maintain zero effluent discharge.	Back wash, cooling tower
4	The AWRS shall be installed prior to commissioning of the plant.	Noted & shall be complied.
5	The industry shall develope Ash Dyke s, in such a manner that underground water would not get contaminated. The land shall be prepared with proper Lining as per the guidelines of CPCB regarding Fly ash disposel in Ash Dykes.	Noted & shall be complied.
6	The coal industry shall install sufficient number of water sprinkling system around the coal crusher area and coal stock yard and operate if effectively to suppress the dust.	Noted & shall be complied.
7	Industry shall install coal fog dust suppression system on proposed 04 no. coal crushers of capacity 1800Ton/hour each.	_
8	The industry shall install EletroMagenetic Flow meter at water source, inlet of ETP and STP. The log book of flow meter reading shall be maintained.	Noted & shall be complied.
9	The industry shall comply with the condition of Environmental clearance issued by MoEF&CC Govt of India and its compliance report should be submitted to UPPCB regularly.	
10	The unit shall comply with the ambient air quality standard 2009 of CPCB.	
11 4	The APCS as proposed, on all air pollution sources shall be installed in such a manner that	

	emissions always conform to the standard laid down under the Environment (Protection) Act	under progress.  2. Chimney shell has been
	1986 as amended. Industry shall provide the	constructed.
	stack monitoring arrangement as per the	l
	guidelines of CPCB.	progress.
12	Hydrological studies shall be carried out every	Noted & shall be complied.
	six months to assess the impact on ground	
	water specially around the ash dykes. Specific	
	mitigation shall be undertaken.	
13	Fly ash shall be disposed in such manner, so	Noted & shall be complied.
	that no water, air and soil pollution takes place.	
}	Industry shall comply with provisions of fly	
ļ.,	ash notification S.O. 254 (E) dated 25.01.2016.	
14	Industry shall develop and maintain green belt	1. Payment of Rs. 9,50,400.00
	as per the guidelines issued by the board vide	to DFO, Obra by Obra TPS for
1	office order no. H16405/220/2018/02 dated	Plantation of 8382 nos. plants.
	16.02.2018, which is available at URL	(copy attached).
1	http://www.uppcb.com/pdf/green-belt-	2. Payment of Rs. 9,33,588.00
	guidle 160218.pdf. A time bound program for	to DFO, Obra by Obra TPS for
	the development of green belt shall be submitted within 01 month.	Plantation of 6712 nos. plants. (copy attached).
1	submitted within of month.	3. Payment of Rs.
		11,70,000.00 to Jila Udhyan
		Adhikari, Sonebhadra by Obra
		TPS for Plantation of 30000
		nos. plants (copy attached).
		4. Payment of Rs. 7,17,500.00
		to DFO, Obra by Obra TPS for
		Plantation of 13750 nos.
		plants. (copy attached).
		5. 25000 no of plants were
1		provided free of cost to Obra
	·	TPS. The same was planted in
		coordination with District
		administration.
		In Power house area
		plantation work is to be done
		after construction of 2x660
		MWunit.
15	Unit shall comply with the provisions of	Noted & shall be complied.
	Environment (Protection and control of	
	pollution) Act, 1981 as amended.	
16	All approach roads shall be sprinkled with	
	water to suppress the dust emission.	regularly on the roads.
17	Industry shall install PTZ cameras at each	_
	strategic location such AWRS, Effluent	•
	Recycling points etc. for monitoring purpose.	
	The URLs and passward shall be provided to	
	the Board.	
18	Industry shall install STP for treatment of	
14	50KLD domestic effluent. The treated STP	
	effluent should achieved the prescribed	area and Construction of

	standard as notified by MoEF&CC. The treated effluent shall be reused for irrigation	<u>-</u>
19	Industry shall abide by directions given by Hon'ble Courts, MoEF&CC, CPCB and UPPCB for protection and safe guard of environment from time to time.	Noted & shall be complied.
20	Industry shall install shallow hand pumps in the industry premises preferably near the ash dykes. Analysis of underground water should be carried out on quarterly basis to keep a check on underground water contamination.	Noted & shall be complied.
21	Unit shall make temporary storage facility for storage of hazardious waste in the premises before it is sent to TSDF as per the provisions of Hazardious and other waste (Management and TransboundaryMoveent) Rules 2016.	Noted & shall be complied.
22	Unit shall comply with the provisions of Hazardious and Other waste (Management and Transboundary Movement) Rules 2016.	Noted & shall be complied.
23	Indusry shall submit the proposal for safe disposal of fly ash, bottom ash and Gypsum generated from the FGD system within 01 month.	Construction of DFAES is under progress. Aggrement is made with ACC for utilization of fly ash.(Copy attached)
24	Industry shall comply the provisions of SWM Rules 2016.	
25		are being taken. Sprinkling of water is done on roads and
26	The industry shall install the requisite OCEMS with arrangement for continuous and uninterrupted data supply from the OCEMS to the SPCB and CPCB server.	Noted & shall be complied.
27	Industry shall ensure the compliance of provisions of Noise Pollution (Regulation and control) Rules, 2000.	
28	Loading and Unloading of coal shall be done in such manner so that no air, water and soil pollution takes place.	Noted & shall be complied.
29	Industry is directed to obtain prior consent under provisions of water (Prevention and control of pollution) Act 1974 as amended, Air (Prevention and control of pollution) Act 1981 as amended before the start of the production.	
30	Industry shall submit the design details of proposed water and air pollution control system to the Board, within 01 month.	1
	7	2. Chimney shell has been

		constructed. Construction of High efficiency ESP is under progress.
31	Industry shall comply with the relevant provisions of Environmental Laws.	<u> </u>
32	Unit shall submit bank guarantee of Rs. 10 lakh valid for 5 years for compliance of above specific conditions within 15 days in the prescribed format, otherwise this consent to establish will deem to be automatically revoked.	Sonbhadrathrough letter no. 285/Obra C/CE(constn.)/CTE Dated 15.09.2020 (copy

Chief Engineer (L-1)

When the state of the

कार्यालय प्रमागीय वनाधिकारी, ओबरा वन प्रमाग, ओबरा सोनमद। पत्रांक:- 200 / ओबरा / 7-3 विनांक उ-/-१ 2021

सेवा में,

अधिशासी अभियन्ता, जानपद अनुरक्षण खण्ड— षष्टम, ऊर्जा भयन, ओबरा ताप विद्युत गृष्ट, उठप्रठराठविठउठनिठितठ, ओबरा—सोनमद्र।

विषय:- वर्ष 2021-22 हेतु वृक्षारोपण के लक्ष्य हेतु ऑफर के सम्बन्ध में।

सन्दर्भ:- इस कार्यालय का पत्रांक 93/ओबरा/7-3 दिनांक 12.07.2021

उपरोक्त विषयक सम्बन्ध में इस कार्यालय के सन्दर्भित पत्र के माध्यम से सूचित किया गया है कि 13750 नग वृक्षारोपण कार्य क्षेत्रीय वन अधिकारी, डाला रंज द्वारा डाला रेंज के अन्तर्गत 13.00 हे0 वन भूमि (वन म्लॉक हथवानी, क0नंठ—13) पर पूर्ण करा लिया गया है। उक्त स्थल के जियो टैंगिंग के सम्बन्ध में अवगत कराना है कि उक्त स्थल का जियो टैंगिंग कर लिया गया है। सुलभ सन्दर्भ हेतु जियो टैंगिंग साइट के स्कीनशॉट की प्रति संलग्न है।

अतः रिपोर्ट सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है।

भवदीय

प्रभागीय वनाधिकारी ओबरा वन प्रभाग, दुओबरा-स्रोनभद्र।

CERAMA518) 24052021 (बारीकर्श शहर / उस्पाल वस्त्रात्म) Indian Bank eth à fin 14 vaus bien modernie A PHILLIPRABLE WANADHIKARI OBRA VA N PRABHAG THE THOUSAND FIVE HUNDRED ONLY बा हरके आदेश पर OR ORDER Ape Name UTTAR PRADESH RAJYATMENTO RATIO RECEIVED de la completa de la Payeon er pir a referenciates of person deep. Here are all the same of the s

कार्यालय मुख्य अभियन्ता एवं परियोजना समन्वयक ओवरा ताप विद्युत परियोजना उ०प्र०रा०वि०उत्पादन नि०लि० (उ०प्र0 संरकार का उपक्रम) पो0 आ0 : ओबरा 231219

जिला: सोनमद (उ०प्र०)



OFFICE OF THE CHIEF ENGINEER AND PROJECT CO-ORDINATOR **OBRA THERMAL POWER PROJECT** U.P.R.VIDYUT UTPADAN NIGAM LTD. ( A U.P. Govt. Undertaking)

P.O.: OBRA - 231219 DISTRICT: SONE BHADRA (UP)

CIN-U40101UP1980SGC005065

पत्रांकः ६३७९ / सीजीएम / डब्लू–1 / ८३ 🔊 न ६

दिनांकः 😭 ०६ 2020

विषय:- वर्ष 2020-21 के अन्तर्गत दिये गये वृक्षारोपण के लक्ष्य के सापेक्ष प्रगति के सम्बन्ध में।

जिलाधिकारी, सोनभद्र।

मंहोदय,

कुपया उपरोक्त विषयक कार्यालय उपायक्त उद्योग, जिला उद्योग प्रोत्साहन तथा उद्यमिता विकास केन्द्र सोनभद्र के पत्रांकः 422 / जि0उ० एवं उ० प्रो० के० (सो०) / वृक्षारोपण / 2020-21 दिनांकः 02.06.2020 का सन्दर्भ ग्रहण करने का कष्ट करें जिसके अन्तर्गत जिला प्रशासन द्वारा एक नयी पहल "एक गाँव एक बाग" के अन्तर्गत 30 हजार कलमी आम के पौधे उपलब्ध कराये जाने हेतु अनुरोध किया गया था। उक्त के सन्दर्भ मे अवगत कराना है कि जिला उद्यान अधिकारी से सम्पर्क कर 30 हजार पौधो हेतू कुल धनराशि रू० 11.70 लाख (रू० 39 प्रति पौधे की दर से कुल 30हजार पौधों की कीमत) जिला उद्यान अधिकारी के यूनियन बैंक आफ इण्डिया, रावर्टसगंज के खाता संख्या 593002010001805 में दिनांकः 12.06.2020 को अन्तरित कर दी गयी है (सम्बन्धित आर0टी0जी0एस0 की छायाप्रति संलग्न)। धन अन्तरित किये जाने की सूचना जी0एम0 डी०आई०सी० को दिनांक 12.06.2020 को ही मोबाइल पर दे दी गयी थी। डी०सी० मनरेगा द्वारा उपलब्ध करायी गयी जानकारी के अनुसार लगभग 77 ग्राम पंचायतों में पौधारोपण हेतु गढ्ढों की खुदाई पूर्ण की जा चुकी है तथा अन्य ग्राम पंचायतो में गृढ्ढो की खुदाई प्रक्रियाधीन है। पौधारोपण की प्रक्रिया 01.07.2020 से 07.07.2020 तक की जायेगी। यह आपके सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

(आर०पी०

मुख्य अभियन्ता (स्तर--1

प्रतिलिपिः

मुख्य अभियन्ता (प्रशासन), ओबरा ताप विद्युत गृह, ओबरा।

अधीक्षण अभियन्ता, ओबरा जानपद परिचालन एवं अनुरक्षण मण्डल, ओबरा। 2,

क्षेत्रीय अधिकारी, उ०प्रवप्रदूषण नियंत्रण बोर्ड, सोनभद्र।

अधिशासी अभियन्ता, केप पर्यावरण एवं सुरक्षा खण्ड, ओबरा।

## Allahabad Bank OBRA Branch

### agriction (Contacting of the Contaction)

Remitance	Rs.	11,70	00,00		Bene	ficiar	Viverne	100 St 4 7					3.
Amount	*									<u></u>			
Commission				5		No.						erer Constant	
Service Tax	-			14 BA	HESC	Code				14/2/2/3	1011		
Type of Account	CA	- 1847 - 1846 - 1848			Sank					= 1	(14.50)		
Account Nethalet	593	00201	00018	)5	Brand	18 (1:		orjon Soljeda	(0)2)5;	diagray	VARIATE	5 (   E 2   ) (	

Authorized Signature



Office of The Chief Engineer (Constn.)
Obra-C Thermal Power Project
U.P. Rajya Vidyut Utpadan Nigam Ltd
P.O. Obra -231219, Distt.- Sonebhadra



कार्यालय मुख्य अभियन्ता (निर्माण) ओबरा "स" तापीय विद्युत परियोजना उठप्रठ राज्य विद्युत उत्पादन निगम लिठ पत्रालयः ओबरा— 231219, सोनमद्र।

Ref.: 285/ Obra'C'/CCD-II/Doosan/CE (Constn.)

Date: 15-09-2020



Regional Officer, Uttar Pradesh Pollution Control Board, Uttar Mohat, Robertsganj, Sonebhadra-231219

Subject: Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Pollution) Act, 1981 as amended.

Dear Sir,

Please refer Uttar Pradesh Pollution Control Board (UPPCB) letter no. 62090/UPPCB/ Sonebhadra (UPPCBRO)/CTE/SONBHADRA/2020 dt. 28-08-2020 from Chief Environment Officer (Circle-2), Lucknow vide which 'Consent to Establish' (CTE) has been issued for 2x660 MW Obra-C Thermal Power Extension Project.

In compliance of Specific Condition no. 33 of the CTE, Bank Guarantee of Rs. 10 Lakh valid for 5 years in name of U.P. POLLUTION CONTROL BOARD is enclosed herewith for compliance of specific conditions mentioned in the CTE. Kindly acknowledge the receipt of original bank guarantee with details as above.

Thanking you for kind cooperation.

End.: As above

15 04 12 o2 Kailash Gupta CE (Constn.)

CC:

- 1. Chief Environment Officer (Circle-2), U.P. Pollution Control Board, TC 12B, Vibhuti Khand Gomti Nagar, Lucknow- 226010.
- 2. CGM, OBRA TPS, Obra.
- 3. GM Obra-C, Obra CTPS Obra with the request to comply with the conditions of CTE.
- 4. Dy. CAO, CFA&BO, Obra CTPS Obra.
- 5. SE (OCCCC-I), Obra CTPS, Obra with the request to comply with the conditions of CTE.

(B) Color Land Company



HDFC Bank Limited, Plot No.1667GA & 2608CHA Billi Markundi Chopan Road. Obra Dist-Sonbhadra UP-231219

Date 14-September-2020

BG Confirmation NO. GTEE 2358 14092020 001006

UP POLLUTION CONTROL BOARD

T.C. 128, VIBHUTI KHAND GONTI NAGAR LUCKNOW, U. P. -226610

OUR BG NO.

: 594GT02202580001

DATE OF ISSUE

: 14-SEP-2020

APPLICANT

: DY CAO CFA AND BO CTPS OBRA

GUARANTEE AMOUNT

: INR1,000,000.00

AMOUNT IN WORDS

: RUPEEŞ ONE MILLION ONLY

EXPIRY DATE

: 13-SEP-2025.

: VARANASI

17.50 : L#13-SEP-2026

PLEASE FIND ENGLOSED THE CAPTIONED GUARANTEE DULY ISSUED BY US.

THE ORIGINAL GUARANTEE ATTACHED IS TO BE RETURNED TO US ALONG WITH BENEFICIARY DISCHARGE LETTER WITHIN 15 DAYS FROM

THE DATE IT CEASES TO BE IN FORCE OR AS SOON AS THE PURPOSE FOR WHICH IT HAS BEEN ISSUED IS FULFILLED , WHICHEVER IS EARLIER.

WE CONFIRM THAT THE SIGNATORIES WHO HAVE SIGNED THE SUBJECT. GUARANTEE / EXTENSION AS STATED BELOW HAVE THE REQUISITE POWERS TO SIGN , ON BEHALF OF THE BANK.

1. Mr./Ms.

Designation

PA / Auth Sig. No

2. Mr./Ms.

Designation

PA / Auth Sig,

SONU CHAUHAN
Branch Auth S. ser (PBA)
HDFC BALK LTD. Emp. Couck \$16883 127-10 OBRA Branch (2358)

FURTHER CONFIRMATION OF THIS GUARANTEE IF DESIRED, SHOULD BE OBTAINED FROM THE ABOVE MENTIONED BRANCH.

THIS LETTER FORMS AN INTEGRAL PART OF THE GUARANTEE.

FOR HOFC BANK ATD.

Code: 412194 Branch Patwadh (3767)

Regd. Office: HDFC Bank Limited, HDFC Bank House, Senapati Bapat Marg, Lower Parel (West), Mumbai-400 013.

कार्यालय अधिशासी अभिर्यन्ता ओबरा 'सी' जानपद निर्माण खण्ड—प्रथम उ०प्र०ए।०वि०चत्पादन नि०लि० (क्रक संकार ज काका) पो० आठ : ओबरा 231219

जिला : सोनमद्र (उ०प्र०)

OLD ROUN

OFFICE OF THE EXECUTIVE ENGINEER
OBRA "C"CIVIL CONSTRUCTION DIVISION-I
U.P.R.VIDYUT UTPADAN NIGAM LTD.

P.O.: OBRA - 231219

DISTRICT: SONEBHADRA (UP)

CIN-U40101UP1980SGC005065

पत्रांकः 65 /ओ०सीसी०सी०डी०-प्रथम/ वन विभाग

विषय:-

वृक्षारोपण के सम्बन्ध में।

प्रभागीय वनाधिकारी, ओबरा वन प्रभाग, ओबरा—सोनभद्र।

विदित है कि निर्माणाधीन 2x660 मेगावाट ओबरा 'सी' परियोजना के राख बॉध, स्वीचयार्ड, 33/11 के0वी0 विद्युत उपकेन्द्र एवं कोयला संचालन संयत्र के निर्माण हेतु ओबरा कालोनी के सेक्टर 2, 3, एवं 4 (गांधी मैदान आंशिक क्षेत्र) एवं केन्द्रीय भण्डार क्षेत्र 'ब' ताप विद्युत गृह में अवस्थित 1156 नग वृक्षों के पातन के स्थान पर 6712 पौधों के पौधरोपण हेतु व्यय रू० 8,18,000.00 तथा 1156 नग वृक्षों के पातन हेतु प्रति पौधा रू० 100.00 की दर से रू० 1,15,600.00 (कुल रू० 9,33,588.00), प्रभागीय वनाधिकारी ओबरा वन प्रभाग ओबरा सोनभद्र को इस कार्यालय के पत्रांक 485/ ओसीजानिख—।/वन विभाग दिनांक 29.12.2017 द्वारा इलाहाबाद बैंक शाखा ओबरा से निर्गत डी०डी० नं० 904070 दिनांक 23.01.2017 के द्वारा आपके कार्यालय में जमा कराया गया था एवं वृक्षारोपण के कार्य हेतु खण्ड द्वारा घेरबाड का कार्य सेक्टर 9 में कराया जा चुका है ।

अतः आपसे अनुरोध है यह कार्य वर्षा ऋतु में कराया जाना था अतएव 6712 पौध रोपण का कार्य चरणबद्ध तरीके से कराये जाने हेतु प्राथमिकता के आधार पर कार्यवाही करने का कष्ट करें।

to the own man the first will

धन्यवाद

भवदीय

(कुमार गौरव केन) अधिशासी अभियन्ता

सीसी: 1-अधीक्षण अभियन्ता, ओबरा 'सी' जानपद निर्माण मण्डल-प्रथम, ओबरा।

Janus di Paradi Buroda Lanus di Buroda	MPR 231215 GIRA 23375 security per cole BARRO DE PARAMENTATION	RANGE DEMAND 12 1 3 1 7
EO PORES		NT - CORF SONE BURDER = * = ************************
RICHARD FOR VALUE RECEIVED		
(d) esignes j	KOBERT	कृत बेक ओंफ रडोदा For Bank of Baroda
		TO THE PART OF THE PROPERTY OF

81 MBJASOS DJELSLOLES MYLBYSEM

# Form 28 Hand Receipt

AS-04

(See Chapter X, Paragraph 289, 298 & 304)

Cash Book Voucher No.	Date of Start		
	Date of Completion		
Pay by Cheque/Cash Rs.	Rs. 9.33587.5	<b></b>	- 1
	D.FO. Obras Se	methadaa in	Stape of B
Paid by me C. A.O. C.		*****	Doch
Received From the S.A.O. Dy: CAR.C.			
Rupees Hine Lakha This			
Name of work/Purpose for which payn	nent is made. OM. ALC.	PLANT OF	Parse fit
ओवरान्सी परमोजना के शरह	श्रद्भाः दिकस्यस्योकः दादश	अस्यान क्षेत्र रुप	
के ति.मीण के अमेषरा अली			
भाग्डार् क्षेत्र व्यंताप विष्युत्र	सह डोक्स भिल् में इ	भावा ह्यत ११ ५६ व	या व भग्नान
इन्स्त के विकास श्रीत हर	2 (1) 2 (2) 2 V	44 63 6 21 6	इस साम अनु
Certified that the above claim Del	al of tool la	The same	0197135
Has never been drawn before.	37 do	nature of Payee	
by Adjustment Ro. HiL	A gramma services to have		
24. D.D. R. 933587 =			
(XAC)217	1003-17		
A.E.	<b>2</b>		
6 Sagre C	CD-Toboley		

कार्यालय अधिशासी अभियन्ता ओंबरा 'सी' जानपद निर्माण खुणुरू—प्रचम उ०प्रण्याविविद्यादन निर्माण (कार्य संस्कर में प्रकार) पोठ आठ : ओंबरा 231219 जिला : सीनमद (उ०प्रठ)



OFFICE OF THE EXECUTIVE ENGINEER
OBRA \*C\*CIVIL CONSTRUCTION DIVISION-1
U.P.R.VIDYUT UTPADAN NIGAM LTD.

ndertaking)

P.O.: OBRA - 231219

DISTRICT: SONEBHADRA (UP)

CIN-U40101UP1980SGC005065

पत्रांकः 64 /ओं०सीसी०सी०डी०-प्रथम/ वन विभाग

दिनांकः 🗘 🔼 🚅 .09.2020

विषय:--

वृक्षारोपण के सम्बन्ध में।

प्रभागीय वनाधिकारी, ओबरा वन प्रभाग, ओबरा-सोनभद्र।

विदित है कि निर्माणाधीन 2x660 मेगावाट ओबरा 'सी' परियोजना के निर्माण के जद में सेक्टर 5, 6, एवं 7 में अवस्थित 4191 नग वृक्षों के पातन की अनुमति आप द्वारा अपने पत्र सं0 1784/ ओबरा/37 दिनांक 25.11.2016 के द्वारा कुछ शतों पर प्रदान की है। जिसमें उ0प्र0 वृक्ष संरक्षण अधिनियम 1976 के अन्तर्गत आप द्वारा अवस्थित 4191 नग वृक्षों के पातन के स्थान पर दोगुने वृक्ष वर्षा काल में लगवाने हेतु धनराशि जमा कराने के लिये कहा गया है जिसके अनुपालन में 8382 वृक्षों का वृक्षारोपण प्रभागीय ओबरा सोनभद्र के माध्यम से एकल सीमित ऑफर के आधार पर कराने हेतु आपको इस कार्यालय के पत्रांक सं0 287/ओसीजानिख—।/वन विभाग दिनांक 23.01.2017 के द्वारा रू0 9,50,400.00 (सेन्टेज चार्जेज 12.5 प्रतिशत सहित) धनराशि प्रभागीय वनाधिकारी ओबरा वन प्रभाग ओबरा—सोनभद्र को इलाहाबाद बैंक शाखा ओबरा से निर्गत डी०डी० नं0 904070 दिनांक 23.01.2017 के द्वारा आपके कार्यालय में जमा कराया गया था तथा वृक्षारोपण का कार्य हेतु खण्ड द्वारा घेरबाड का कार्य सेक्टर 9 में कराया जा चुका है ।

अतः आपसे अनुरोध है कि यह कार्य वर्षा ऋतु में कराया जाना था अतएव 8382 पौध रोपण का कार्य चरणबद्ध तरीके से कराये जाने हेतु प्राथमिकता के आधार पर कार्यवाही करने का कष्ट करें।

धन्यवाद

भवदीय

(कुमार गौरव केन)

अधिशासी अभियन्ता

सीसी: 1-अधीक्षण अभियन्ता, ओबरा 'सी' जानपद निर्माण मण्डल-प्रथम, ओबरा।

(1)

4

मांगे जाने पर ON DEMAND PAY

# इलाहाबाद बैंक ALLAHABAD BANK

Obra (21.0518) .

ISSUE BRANCH IFS CODE: ALLA0210518

KEY: UE8T5

Tel No.: 05445-262383

INTER OFFICE INSTRUMENT (DRAFT/BANKER'S CHEQUE)

THE SET OF STATE AND SET OF SET

holm \*

दिसम् :

23/01/2017

D. F. O. FOREST DEPARTMENT OBRA SONEBHADRA\*\*

**STATE NO PEES** 

Nine Lakh Fifty Thousand Four Hundred only \*

प्राप्त मुक्त के लिये अदा करे FOR VALUE RECEIVED

YOU

Amount Below Rs. 950401 00

ECRETORIC CO ALLAHABAD BANK.
THE THE STREET OF THE PRINT THE BRAKES IN MA

अतिहरताषरित COUNTER SIGNED

ख्रीबृत्ता हरताकरकर्ता AUTHORISED SIGNATORY

(नमा अता. चं.सहित WITH SPECIMEN SIG. NO.)

0

KEY: UEST5 4070 # 2310403021 000001 # 18

# Form 28-Hand Receipt (See Chapter X, Paragraph 248, 29 & 304)

Cash Book Voucher-No.	A STATE OF THE STA	Date
Pay by C <b>heque/Cash Rs</b> .		Rs 9.50, 400 : wonly
To Sri	D.F.O Forest Dejo	it ment obso Sorebbooks.
Paid by me	1	
Received from the S.A.O. Dy. e.A.	to B. T. P. L. alow the su	im of Rs. ( 9 50 400 - 20 only
Rupees Nine lace Lifty !		
A CONTRACT OF THE PROPERTY OF	10/10/17	Ale of Advance payment
		anj interprint of Doco
Forest Deportment obse	Against Plantate	1 03/02 nos Plant at
the place of cultima of	JULIAL HOS ATTERNA	Silvated in decken no.
		on Boek Page Abstral
Certified that the above claim		
has never been drawn before	n Chil	Signature of payee
nas never been drawn betole		3 A. J. M.
. •	A THE PARTY OF THE	1271

कार्यालय अधीक्षण अभियन्त बोबरा 'सी' जानपद निर्माण गण्डल-।। २०५०राठविद्यत उत्पादन निगम लिए (स्टाप्रात सरकार का संप्रकम ) पोठ आठ : ओबरा 231219

जिलाः सोनंगध्र (३०५०) . 49D : 9415600109

OFFICE OF THE SUPERINTENDING ENGINEER OBRA OBRA 'C' CÍVIL CONSTRUCTION CIRCLE-II U.P. RAJYA VIDYUT UTPADAN NIGAM LTD.

A U.P. Covt. (Industrixing)

Mobile: 9415900109

E Mail : secivil.obra@gmail.com

P.O.: OBRA - 231219 Dam: : SOMERII ADRA (U.P.)

CON-State BITTLEMECCHISCOS

No 37/0"C"CCC-H/Duosan / B.B.U.

Dated/December 17/2020

Subject: Approval of BBu (1-2 Billing Break-up) of 4th Contract (Erection, Civil, Structural and Allied works) of the EPC package for Obra-C 2x660 Thermal Power Project.

Site Representative Doosen Power System India Pvt. Ltd Obra "C"2x660 MW Thermal Power Extension Project Obra-Sonebhdara

#### Ref:

£

- 1- M/S DPSI letter No. OBRA C-DPSI-SITE-UP-001661 dated 28,10,2020
- Reference No. 1062/UNL/CE Civil(New Project)/Obra dated 24.12.2020

Dear Sir.

This is in reference to the above referred letter dated 28.10,2020 of DPSI vide which M/S DPSI has submitted the revised Billing Break up L-2 BBU for 3rd amendment of 4th contract for erection, Civil, Structural and allied works of the EPC package for Obra-C 2x660 MW Thermal Power Project. Obra, Sonebhidra, U.P. for approval.

In the same reference, it is to inform you that the same is being approved herewith as per attached Annexure-A to this letter, (applicable for BBUno, 4B-Building works, 4C Civil works, 4D Duct support, 4E Roads,41' Boundary wall with gate only in line with the reference letter no. 336/PPMM/SE-I/Obra'C' extension dt 02 No-2018, subject to the following conditions-

- 1- The billing beak up is only for the purpose of an accounting.
- 2- Rates/Amounts mentioned against each of the sub-head or group are for the purposed of billing only and are not referred to for any other contractual purpose like scope adjustments etc.
- 3- The figures indicated in the billing proposal are 100% values. The Payment shall be released by UPRVUNL in line with terms of payment of the contract."
- 4- Wherever items have been indicated as lot/sets, details of the same shall be furnished.
- 5- Billing schedule is notional and scope of supply shall commence to fulfill contract in all respect. Any item not mentioned in billing schedule but required for completeness of score shall be supplied Free issue .In case, the actual quantity executed as per the contract is more than the billing break up quantity, M/S DPSI will complete the balance work without raising any bill for the balance quantity.

Doosan

- 6- Addition /Deletion of Ash handling system is under process at UPRVUNL HQ, after the decession /Direction from HQ, there after Ash Handling sub Head will be changed/revised accordingly
- 7- The total contract price for the entire scope of work under this BBU is inclusive of all taxes and duties in the pre-GST scenario.
- 8- The invoice mechanism in GST regime shall be intimated separately.

Thanking you,

Encl: As above.

Yours Sincerely,

(U.C.MISHRA)

SUPERINTENDING, ENGINEER (CIVIL)

#### No /O"C"CCC-II/DOOSAN-II/ dated.

Copy forwarded to the following for information and necessaryaction

- Chief Engineer & Coordinator, PPMM Unit, 4th Floor TC/46 VV ibhutikhand, Gomati Nagar, Lucknow.
- 2- Chief Engineer Civil(New Projects) 7th Floor, Shakti Bhawan Extension, 14-Ashok Marg, Lucknow.
- 3- Chief Engineer (Level-1), Obra Thermal Projects, Obra.
- 4- Superintending Engineer, O'C'CCC-I, Obra 'C' Projects, Obra.
- 5- Dy. Chief Accounts Officer, CFA&BO'C'TPS, Obra.
- 6- Executive Engineer, O'C'CCD-J/IJ/III/IV, Obra.

(U.C.MISHRA ) SUPERINTENDING, ENGINEER( CIVIL)

### ### ### ### ### ### ### ### ### ##	c.	Legend in Plot Plan Activity	Unit	Quantity		A Existing BBU	B. Ame	nenament 83U	Ofference ( 5-A )	
### ### ### ### ### ### ### ### ### ##					Weight		Weigh:		Weight	Amount (IN)
### ### ### ### ### ### ### ### ### ##			1	1 3	100%	16,374,291	100%	16,374.291		
4.4.W1.81.5 Book & Restarting Works U.CT 1 19.00% 3,111.11.5 19.00% 3,120.11 3,20% 3,120.11 3,20% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,228.30 1,22% 3,22	AR WY 61.1	Excevation & Backfill	LOT	1	6.20%	982.457	6.00%	982,437		
######################################	4.6.9/1 21.2	Contracte work include rebar and form work	.07	1	43.00%	7,040.535	50.03%	3,137,146	7 2015	1,146,7
### ### #### #### ####################	4 4.901.21.3	Brick & Clastering Works	LOT	1	19.00%	3.111.115	19 00%	1	1	
### ### ##############################	4 B. N. F1.4	Firishing Veorks	LCT	1	29,00%					.E1A
### ##################################	4.3.777.81.5	Miste laneous Works	60.0	1			27.4-21	.,		3.1.6
1.50   1.516,521   5.00%   1.516,521   5.00%   1.518,571   1.518	3.WT.90 - 1		: 4	H	100%	BURE PETTS A SUBJECT	20.00	. 1		200,0
1.00   1.00	1.2 W1 30.1		-07	. 1	5.30%	1,618,521	5.63%	1 618 521		
### ### ##############################	CHANGE	Concrete work include ruban and form work	100	1					7,00%	1,653.7
### ### ##############################	4.8.W1.S0.3	Brick & Plastering Works	LOT	:	19.00%	5,725,317	15.00%	1:26 2:7		
### ### ##############################	4.8 8/7.90.4	Frishing Works	LOT	1	29.00%		The Election	0.000.000.000	SINE	1 7:8.
### ### ##############################	A.B.WT 93.5	Viscellaneous Works			3.00%	805,263	:.00%	75 10 10 10 10 10		570,
### ##################################	8.WT.91		200	17	100%	97.582,197	100%	97,582,197		
4.7 V7 91.7 Concrets work include retain and form work LDT 1 43.00% 41.960.345 50.00% 48.791.089 770% 45.070.13 5.00% 45.00.017 1 19.00% 18.540.617 19.00% 1	A RANT PLAT	Excavation & Backfill	LST		6.00%	5,854,932	6.00%	5.854.232		
### ### ### ### ### ### ### ### ### ##	6,7 971 91,7	Concrete work include retainend form work	LD:	1	13.00%	41,960,345	50.00%	- 1		6.8.40
### ### #### #### ####################	45 WT 51.1	Erics & Pastering Works	LOT	:	19 CG%	18.540.617	19.00	:8.540.6:T		
######################################	4.E. W1.5 4	Firsting Works	LOT	2	23.00%	78,298,837		Edward .	. 5 mm	40/4
### ### ### ### #### #### ############	4.2.97 215	Miscellaneous Works	LCT	1	3.00%	2.927.465	1.00%	and a product	4.000	1.00
4.8-WT-92.1 Excavation 8 Backfill LCT 1 6.00% 408,751 6.07	B.WT,52	OM WATER FUMP HOUSE	12.30	Selet and	100%	5,812,510	100%		*	
6.8 W1.92.3 Brick & Flastering Works	4.9.WT.92.1	Excavation & Backfill		1	6.00%	and the last of th				
## 1.00%   1.0	4.8.WT.52.7	Concrete work include rebar and form work	LOT	1	43.00%	2,929,879	SC.00%	3,405.255	7,60%	4.63
6.9 V/ 92.4 Firshing Works LOT 1 29.00% 1,975.522 24.00% 1,655.002 4.00% 45 V/ 92.5 V/ sectla seases Works LOT 1 3.00% 204,375 1,00% 65.225 4.00% 45 V/ 95.2 CV CHLORINATION BUILDING 100T 1 5.00% 1,884.995 6.00% 1,844.995 6	6.8 (71.92.3	Brick & Flattering Works	.C7	,	19.00%	1,294,377	15.00%	1 294 277		
## 8 WT 925	6.5 W 192.4	firishing Works	LOT	:	29.00%	1,975,523	24.00%	Contract Con	14.5798	3
4.5 WT.95 CV ENLORINATION BUILD TNS 100% 22,416,591 100% 31,416,591 1.884,995 6.00% 1,884,995 6.00% 1,884,995 6.00% 1,884,995 6.00% 1,884,995 7.00% 1,884,995	4 9 7/1 32 5	Viscolla veous Works	LOY	1	3 00%	. 204,375	1,00%		45.000	109.
A.S.WT.95.2 decayetion & Backhi 10T 1 5.00% 1,884.995 6.00% 1,884,995 7.00% 4.5.WT.95.2 Concrete work include repar and form work 10T 1 43.00% 13.509,134 50.00% 15.708.295 7.00% 4.3.WT.95.3 Shick & Plastering Works 10T 1 19.00% 5,969,152 19.00% 5,669.152 48.WT.95.4 Firshing Works 10T 1 25.00% 5,110,811 24.00% 7,535,582 5.00% 47.WT.95.5 Misselancous Works 10T 1 3.00% 942,458 1.00% 314,156 7.00% 4.515,390 4.515,390	5177.93	CVV ENLORINATION BUILDING	i it	34: -	133%	22,416,591	100%			
4.3.WT.95.3 Srict & Plastering Words	4.3.WT,95.3	rixcavation & Back's	101	. 1	5.00%	The state of the s	A			
4.8 NT.554 Finishing Works LOT 1 25.00% 5,110,811 24.00% 7,535.582 5.00% 47.NT.55.5 M/stellandous/Works LOT 1 3.00% 942,458 1.00% 814,156 2.00% 4.515,390 4.515,390 4.515,390	4.5.WT.93.Z	Concrete work include repar and form work	tor	1	43.00%	13,509,134	50.00%	15,708,295	7 00%	1.116
4.8 WT.55.4 Finishing Works LOT 1 25.00% 5,219,813 24,00% 7,535.582 5.00% 47.WT.95.5 M/stellandout Works LOT 1 3,00% 942,458 1.00% 314,156 2.00% 4.515.590 4.515.590 4.515.590	4.3.WT.95.3	Srick & Plastering Works	.5-	1	19.00%	5,959,152	19.65%	5 5 6 9 7 5 2		
4.7.VT.55.5 M see turcous Works 10 1 5.00% 942,458 1.00% 814,156 -2.00% 4.515.59C 100% 4.515.59C	4.8 WT 954			1		341304300			.5 (2003	(.
4.8.47.104 EFFLUENT TARATMENT PLANT CLARIFIER 100% 4,615,550 100% 4,515,590	4 7.1VT.95.5			1	4.500.110	The contract of the contract o	100 000 001			5/ %
And the second s	B.SCT.104	EFFLUENT TREATMENT PLANT CLARIFIER	willy.	Proper	100%	make the a make an	the second second			
276,335 6,00% 276,335 6.00% 27	4 E.WI.104.1	Excavation & dates.	LOT	1	6,00%	276,935	6.00%	276,935		
4 4.7/ 104 7 Concrete work include rater and for m work   607   1 43,00% 1,584,704   50,00% 2,507,795   7,50%	A & A 7 104 2	Concrete work include takes and for a work	10-		42 00%					3/3



EÙ nc.	Item Legend in Piot Plan Activity	Unit	Cuantity		A. Existing BOU	B. Arr n	nendmen: BBU	Difference i B-A :	
				Weight	Amount (INR)	Weight	Amount (INB)	Weight	Amoun: (IMS)
6.8.W1.104.3	Brick & Plestering Works	IC-	1	19,00%	875,962	19.00%	876,952		
4 8,997, 105.4	Finishing Works	107	1.5	25.00%	1,338,521	24.00%	1,107,742	-5,00%	2.50,78
4.8.WT 10%	N'iscollaneous Works	LOT	1	3.00%	138.463	1,00%	46.156	2 30%	17.31
4.B.WT.103	SEWAGE TREATMENT AREA	-		100%	9,133,495	100%	9,233,495		
4.5.WT, 105.1	Excavation & Backfill	TC	1	5.00%	543,010	6,0073	548,610	. 1	
4 NWF.1053	Concrete work Indude reber and form work	LOT	1	43.00%	3.927,403	53.08%	4,565,748	7.63%	619.50
4 9.5VF 103.2	Brice & Mastering Works	LOT	1	19.00%	1,735,364	19.30%	1,735,364		
4 E.W1 10x4	Fielabling Works	LOT	1	29.00%	2,548,714	24.30%	2,192,039	15 03%	4166
6 8.W* 1365	hrisce laneous Works	LOT	1	3.00%	274,005	1.00%	91.335	2,6 10	13.2.6
4.6.50F.145	LCO UNICADING & SUPPLY FUMP HOUSE & FOAM HOUSE	A STATE	17.	100%	a 6.59€,284	100%	6,596,254		
6.9.FC#.753.1	Excavation & BackET	:OT	1	6.00%	395.777	5.00%	393,777		
4.B.FOF. 145.7	Concrete work include rebar and form work	LOT	7	43.00%	2,836,402	50.00%	3,298.142	4.033%	1(1, 1.
4.8.FQF.145.3	Erick & Plattering Works	LOT	1	19.00%	1,253,294	19.00%	1,253,294		
4.8.FOF 105.4	Finishing Works	LCT	1	29.00%	1,917,922	24.034	1,583,108	-5 30%	· 7.8
4 B.FOF 145.5	Vi scelizace is Works	.OT	:	3.00%	197,689	1.00%	55,593	2,00%	1-1.9
4.B.FOF.J48	LOO PRESSURIZING PUMP HOUSE	115	- 1	100%	6,233.837	100%	6,233,837		
\$.B.FO4.148.1	Licevation & Backfill	TCL	1	6.00%	374,030	6.00%	276,035	1	٠
4,3,90e,145.2	Concrete work include repar and form work	LC.	1	43.00%	2.680.550	50.02%	3,:18.9 3	2,37%	A /6.3
4.9.404.145.3	Brick & Passering Works	10-	1 2	19.00%	1,194,479	19.00%	2,184,/29	1	
4.B.4CF.148.3	Finisping Works	LOT	1	29.00%	1,307,613	24,00%	1,458,07:	5.00	3115
4.8.505,143.5	Misce laneous Works	LOT	1	3.00%	187,015	1.00%	. 62,338	2.55	-1. 4.6
4.B.GTH.80	RAW WATER PUMP HOUSE	- 45	W	100%	27.858,623	100%	27,853,623		
4,8,011',80,1	Excavation & dackfri	:0-	1	5,20%	1,571,527	5.00%	1,671.517		
4.8 GTH.60.2	Concrete work include retainend form work	LOT	1	43.0036	11,579,208	50.003	13,929,312	7,0,7-	1.0:01
1.3.011-20.3	Brick & Paster na Works	LOT	1	19,30%	3,293,128	19.20%	5,793,138		
Sec. 214, 52 1	= waring darks	LOT	1	29.00%	8,275,3C1	24.00%	5,686,070	-5.00%	1 30.9
4,8,07-1,80%	Viscel aceous Werks	.07	1 3	3.00%	835,759	1,06%	278,536	-7.50%	-55.2 1
4.B.CTH.152	- MAIN GATE SECURITY COMPLEX	一都	nad on	100%	28,251,360	100%	28,251,360		
4 B G 74.152 1	Excavation & Backfill	-0-	1	5.00%	1,695,082	6.0G%	1.595,082		
4 B OTH, 152 2	Concrete work Include rebar and form work	LOT	1	43.00%	12,148,085	5C.00%	14.125 580	7.0055	91.5
48.0111152.3	Brick & Plastering Works	:07	1	19.00%	5,357,758	:9.30%	5.367 778		
4 B OIH 252 4	Finishing Works	LOT	1 :	29,00%	8 192,594	24,00%	5.710.375	5,005	1,8 7.5
4.8.07H.152.5	Miscellaneous Works	ro1	1 :	3.00%	\$47,341	1.00%	. 7.82,514	-2.30%	ال وادادا
4.8 OTH.153	TRAINING CENTRE	athr.	Py.	100%	11,168,525	100%	11,158,525		
48.014.153.1	Excavation & Backfil	TO.	7	E.00%	- 1 - 10 - 10 - 11 - 10 - 10 - 10 - 10	6.06%	87C,1:2		