E-AUCTION

M/s BETA INFRATECH (P) LTD (in Liquidation) B4, 45, Safdarjung Enclave, B-7/Extension, Block B7, Arjun Nagar, Safdarjung Enclave, New Delhi, Delhi-110029.

SALE AS 'GOING CONCERN' UNDER IBC 2016

Date and Time of Auction Monday, 20.06.2022 at 3:00 pm



Sale of assets of M/S BETA INFRATECH (P) LTD (In Liquidation) located at Nand Nagar, Mahuakhera Ganj, Kashipur, Uttarakhand, a 225 MW(GE MAKE ZERO HOUR OPERATED) Gas Based Power Plant CCPP, forming part of Liquidation Estate by the Liquidator, under Sec 35(f) of IBC 2016 read with Regulation 33 of Liquidation Process. The sale will be done by the undersigned through e-auction

181	at https://bankauctions.in.		Rs. in	Crores	
SI.No.		RESERVE	EMD	BID	
01	Land admeasuring Ac.41.28Gts * and Buildings there on. \$	measuring Ac.41.28Gts * and		Only L&B Not entertained	
02	Plant and Machinery (75MWx2 Gas Frame 6GE make Turbines, .74MW GE Steam Turbine, Thermax make Boiler, ABB elec.) #	202	20	1.00	
03	Whole Unit (Going Concern)!	229	23	1.00	
		. dad on no			

* Ac 5 owned by SOMA ENERGY LTD is also included as per MOU.

! Preference given for those who buy Company as 'Going Concern' (WHOLE Unit).

Bids will be accepted for only Plant & Machinery also.

\$ Sale of Land & Building alone is not entertained

First Site inspection arranged on 27th May 2022, to eligible candidates.

Terms & Conditions:
The E-Auction will be conducted on "AS IS WHERE IS" / "AS IS WHAT IS" / "WHATEVER THERE IS" BASIS only, through the E-Auction service provider M/S. 4 CLOSURE.

2. EMD Shall be payable through DD or RTGS remittances to Punjab National Bank / LCB Branch Hyderabad vide Account No.4437002100001350, IFSC Code: PUNB0443700

3. Bids shall be submitted through online mode only in the format prescribed. The Bid Form can be downloaded from the website of www.betainfra.com.

Last date for submission of EMD & Tender documents is 4 PM, 17th June 2022.

5. The Date and Time of E- Auction is Monday, 20th June 2022 at 3:00 p.m. (open for one hour)

6. If any offer is received within the last 5 minutes of closure time, the bidding time will get extended automatically by another 15 minutes and if no higher bid is received within the extended 15 minutes, the auction will automatically get closed at the extended 15 minutes (No extra time will be permitted beyond 3:00 p.m. on 21st June 2022).

The intended bidder, who deposits EMD, requiring assistance in creating login ID and password may contact the office of Liquidator on phone or Pratiksha Jain, 7011677675 through email at pratikshajain@betainfra.com .

The EMD of unsuccessful Bidders will be refunded immediately.

The Bidder who submits highest offer (More than Reserve Price) on closure of online auction shall be confirmed as Highest Bidder subject to approval by the Liquidator.

10. The Liquidator reserves his Right to reject any or all of the offers or accept the offer for one or more properties received without assigning any reasons whatsoever at any stage.

11. Upon confirmation of sale, the Purchaser shall deposit 25% of Sale Consideration (including EMD) immediately and the balance Sale Consideration of 75% shall be paid within 15 days from the date of approval of sale.

12. If the purchaser fails to pay amounts within the stipulated time, the amounts so far deposited will be forfeited.

Date: 23rd May 2022 Place: Hyderabad

T.S.N. Raja Liquidator

ALL TINDIA

मिली और कई जगह प्लास्टर भी दूटा हुआ था। विधायक शिव अरोरा ने स्कूल की

इमारत, शिक्षा संबंधी मूलभूत सुविधाओं का जायजा लेते हुए मौके पर खंड शिक्षा अधिकारी को इमारत के नवीनीकरण आदि का प्रस्ताव बनाने को कहा है। विधायक ने उपशिक्षा अधिकारी गुंजन अमरोही से कहा कि बच्चों की शिक्षा व्यवस्था में किसी भी प्रकार की कमी नहीं रहनी चाहिए। इस दौरान मंडल महामंत्री धीरेश गुप्ता,

गिरीश राठौर, सतपाल गंगवार, मदन दिवाकर, विधान राय आदि मौजूद रहे। संवाद

ई-नीलामी

मेसर्ज बीटा (BETA)इन्फ्राटेक (प्रा.) लि. (परिसमापन म) बी 4, 45, सफदरजंग एन्कलेब, बी-7/एक्सट्टेशन, बगांक बी 7, अर्जन नगर, सफदरजेग एन्कलंब, नर्ड दिल्ली, दिल्ली-110029

आईबीसी 2016 के तहत 'गोईंग कन्सर्न' के तौर पर बिक्री नीलामी की तिथि व समय सोमवार 20-06-2022 को अप. 3.00 बजे

वाद

के

शाला

वंड

जीव

नां

बेल

बात

यटी

ग्रा से

विशाल

मोनी

च

परिसमापन प्रक्रिया के विनियम 33 के साथ पठित-आईबीसी 2016 तथा इसकी घारा 35(एक) के तहत परिसमापक द्वारा लिमिनडेशम ऐस्टेट के भाग के रूप में, नंद नगर, महुआखंडार्गज, काशीपुर, उत्तराखंड, में स्थित एक 225 एमडब्स्यू (जीई मेक नीरो औवर औपरेटिड) गैस आधारित पावर प्लांट सीसीपीपी, मैसर्ज बीटा (BETA) इंफ्राटैक (प्रा.) लि. (परिसमापन में) की परिसम्पत्तियों की बिक्री। बिक्री अधोहस्ताक्षरी द्वारा ई-नीलामी के माध्यम से

जाएगी।		करोड़ रुपये में		
क्र.सं.	.परिसम्पत्ति का ब्यौरा	आरक्षित	ईएमडी	बोली वृद्धि
01	एसी. 41.28 जीटीएंस* माप की भूमि एवं उस पर	कीमत		
	भवन \$	27	27 केवल एल एण्ड बी मान्य	
02	प्लांट एवं मशीनरी (75एमडब्ल्यू x 2 गैस फ्रेम 6जीई मेक टरबाइन, 74एमडब्ल्यू जीई स्टीम टरबाईन, थरमैक्स मेक बॉयलर, एबीबी इलैक्.) #	202	20	1.00
03	पूरी यूनिट (गोइंग कनसर्न) !	229	23	1.00
		A CONTRACTOR OF THE PARTY OF TH		

सोमा एनर्जी लि. द्वारा स्वामित्व में एसी 5 भी एमओयू के अनुसार शामिल है।

! वरीयता उस व्यक्ति को दी जाऐगी, जो कंपनी को वतीर 'गोईंग कन्सर्न' (पूरी यूनिट) को खरीदेगा।

बोलियाँ केवल प्लांट व मशीनरी के लिए भी स्वीकार की जाएँगी।

\$ अकेले भूमि व भवन को बिक्री मान्य नहीं होगी।

योग्य उम्मीद्वारों के लिए प्रथम साईट निरीक्षण की व्यवस्था 27 मई, 2022 को की गई है।

निराम व शर्ते:-

1. ई-नीलामी ई-नीलामी सेवा प्रदाता मै. 4 क्लोजर के द्वारा केवल ''जैसे है जहां है''/ ''जैसे है जो है'' / ''जो भी वहां है आधार' पर आयोजित की जाएगी।

2. ईएमडी, पंजाब नैशनल बैंक/ एलसीबी शाखा द्वारा खाता सं. 4437002100001350 आईएफएमसी कोड PUNB0443700 द्वारा डीडी या आरटीजीएस के माध्यम से देवं होगी।

बोलियां केवल निर्धारित प्रारूप में ऑनलाईन मोड द्वारा जमा कराई जाएंगी। बोली प्रपत्र वेबसाईट

www.betainfra.com से डाऊनलोड किये जा सकते है। इंएमडी एवं निविदा दस्तावेजों को जमा कराने की अंतिम तिथि 17 जून, 2022 को अप. 4.00 बजे है।

'इं-नीलामी की तिथि एवं समय सोमवार 20 जून, 2022 को अप 3.00 बजे (एक घंटे के लिए खुली है)

अगर कोई भी प्रस्ताव बंद होने के समय के अंतिम 5 मिन्ट में प्राप्त होता है, तब बोली समय अन्य 15 मिन्ट के लिए स्वतः ही बढ़ जाएगा एवं अगर विस्तारित 15 मिनट में कोई भी उँच्वतर बोली प्राप्त नहीं होती है तब नीलामी विस्तारित 🕏 मिनट पर स्वतः ही बंद हो जाएगी। (21 जून, 2022 को अप. 3.00 बजे के बाद कोई भी अतिरिक्त समय नहीं दिया जाएगा।)

इच्छुक बोलीदाता जिसने ईएमडी जमा कराई है एवं लॉगिन आईडी एवं पासवर्ड बनाने में सहायता चाहता है वह 7. परिसमापक कार्यालय में फोन पर अथवा प्रतीक्षा जैन को फोन नं. 7011677675 या ई-मेल

pratikshajain@betainfra.com पर ई-मेल द्वारा संपर्क कर सकता है।

असफल बोलीदाता की ईएमडी राशि वापस दे दी जाएगी। 8.

बोलीदाता ऑनलाईन नीलामी के समाप्त होने पर उच्च प्रस्ताव (आरक्षित कीमत से अधिक) जमा कराता हे उसे 9. परिसमापक द्वारा अनुमोदन मिलने पर सफल बोलीदाता घोषित कर दिया जाएगा।

10. परिसमापक किसी भी स्तर पर चाहे जो हो बिना कोई कारण बताए प्राप्त एक अथवा अधिक संपत्तियों हेत् किसी अथवा सभी प्रस्तावों को स्वीकार अथवा रदद करने का अधिकार सुरक्षित रखता है।

11. बिक्री की पुष्टि होने पर खरीददार को तुरंत बिक्री राशि (ईएमैडी सहित) का 25% जमा कराना होगा एवं 75% की शेष बिकी राशि, बिक्री की अनुमोदन की तिथि से 15 दिनों में भुगतान की जाएगी।

12. अगर खरीददार समय पर राशि का भुगतान नहीं करता है वो अब तक जमा कराई गयी राशि जब्त कर ली जाएगी।

दिनांक: 23 मई, 2022

टी.एस.एन. राजा स्थान : हेदराबाद परिसमापक

यायाम ातिभा चाहिए वें केवल

। वहीं **म्बयक** क वर्ष **ग्योगिता**

इसके शिक्षकों





OPPORTUNITY TO INVEST IN GAS BASED POWER OFFER DOCUMENT







TSN RAJA M COM, FCMA & IP

Liquidator Beta Infratech P ltd (in liquidation)

Designated partner SAFEINTIP LLP(IPE)

SAFE INTERNATIONAL INSOLVENCY PROFESSIONALS LLP

SAFE INTERNATIONAL LEGAL PROFESSIONALS LLP

Empaneled by Sy. Bank, Andhra Bank, IOB, ARCIL, UBI, SBI, PNB

Business Associate APITCO

RP VBC INDUSTRIES & SMART LOGIN SOLUTIONS
RVR MARINE INDUSTRIES LTD

LIQUIDATOR VNR INFRA Ltd





- A 225 MW GAS BASED POWER PLANT
- A COMBINED CYCLE PLANT CCPP
- The MOEF clearance for the plant is granted for 358MW capacity. The first being executed is for 225MW and the provision for the 2nd phase of 133MW is also taken care.
- First stage: 225 MW
- Unit-1 GT-77.1 MW (ISO)
- Unit-2 GT-77.1 MW (ISO)
- Unit-3 ST-85.2 MW (ISO)
- Second stage: 133 MW
- Unit-4 GT-77.1 MW (ISO)
- Unit-5 ST-41.3 MW (ISO)
- The plant is designed for 358MW for all the common equipment and infrastructure required. The area for the second phase of 133MW is also allocated.



<u>LOCATION:</u> M/s Beta Infratech Pvt. Ltd., Mahua Khera Ganj village, Kashipur town, Udham Singh Nagar district, Uttarakhand, India.

The power plant is located in a private industrial estate. The surrounding area has many industries and two more gas based power plants.

Nearby area has witnessed healthy growth of business & industry in the past due to the special status awarded to Uttarakhand. However, of late, the growth rate has slowed down. Both the adjacent gas based power plants has been generating power by availing gas supply from Gas Authority of India Limited (GAIL) and selling the power to UPCL.

Kashipur town is just 12 kms away from the plant. Several other industries are located in the region.



The below are few details of the project area:-

- > PROJECT LOCATION: Kashipur, Uttarakand State, India.
- > NEAREAST AIRPORT: Pantnagar, 68 Kms from Kashipur.
- ➤ NEAREST RAIL LINE: Kashipur (Broad Gauge), 3Kms from project site.
- ➤ NEAREST HIGHWAY: NH-74 & SH-41 linking to NH-24 & NH-87.
- ➤ NEAREST SEA PORT : Kolkata/Mumbai.
- ROAD ROUTE : Delhi Ghaziabhad Haripur Garmukhteswar –
 Gajraula Amroha Mooradabad Kashipur.
- ➤ NATIONAL HERITAGE: Corbett National Park (Tiger Reserve) 25KM from Kashipur.



Land

- The project is set up on 41.0 acres of land of which 36.0 acres is freehold land and 5.0 acres is leasehold land. The leased land is owned by Soma Energy which is a Group Company. The details are furnished in Land Valuation Schedule
- The plant is setup with 33% green area. The total land is converted for Industrial purpose. The land available is also sufficient for the second phase of 133MW.

Water Supply

 Water Supply Five bore wells have been constructed to supply water during construction stage. The Company plans to construct 8 permanent bore wells once the plant starts commercial operation.



- **GTA**: GAS TRANSPORTATION AGREEMENT (GTA) for 0.9 MMSCMD has been signed with GAIL on 19th October 2010.
- The gas pipeline upto our plant is completed and charged by GAIL.
- Transmission line: Distance between our plant and 220 KV PTCUL substation is only 1 Km. The line from our plant up to PTCUL sub-station has been completed. The last tower connection to substation to be done when plant is ready. Hence no issue regarding R.O.W.
- Connectivity: Connection agreement with PTCUL at 220/132 KV Mahua Khera Ganj sub-station has been signed.
- Evacuation of Power: The evacuation of power will also be at 220/132 KV Mahua Khera Ganj sub-station.
- Power Supply for Construction: A construction power connection from UPCL is available. One DG set of 500 KVA is also available at site.





PROJECT	BETA COMBINED CYCLE GAS TURBINE POWER PROJECT, KASHIPUR, UTTARAKHAND
LOCATION	NAND NAGAR INDUSTRIAL ESTATE PHASE-II, VILLAGE MAHUA KHERA GANJ, TOWN KASHIPUR, AND DISTRICT UDHAM SINGH NAGAR IN THE STATE OF UTTARAKHAND Latitude: 78° 57' 26.56" E Longitude: 29° 08' 03.40" N
LAND	41 ACRES
POPULATION DISPLACEMENT	NIL
CAPACITY OF THE PLANT	225 MW (NOMINAL) / 240MW (Maximum)
PLANT CONFIGURATION	2 X GT + 2 X HRSG + 1 ST
MODE OF OPERATION	BASE LOAD
FUEL	NATURAL GAS (NG) / REGASIFIED LIQUEFIED NATURAL GAS (RLNG)
GAS REQUIREMENT	0.9 MMSCMD at 85% PLF
GAS SUPPLIER	GAIL, IOCL, RNRL & Spot Gas
WATER	30 m³/hour WATER TO BE DRAWN FROM BOREWELL PUMPS
COOLING SYSTEM	AIR-COOLED CONDENSER
BENEFICIARY	STATE OF UTTARAKHAND





The combined cycle power plant has two sets of gas turbine generators (GTG's) of 77.2MW gross output and heat recovery steam generators (HRSG) along with one steam turbine generator (STG) of 85.2MW output along with Air cooled condenser system and other support equipment as listed below.

The project is a 225MW (1st Phase) and the equipment largely involved in the setting up the plant :-

- Gas Turbines 2No's (2X77MW)
- Steam Turbine 1No (1X74MW)
- Heat Recovery Steam Generator 2 No's
- Switch Yard
- Air-cooled Condenser
- Transformers
- De-mineralizing plant
- Effluent treatment Plant and STP
- Fire Protection System
- Fin Fan Coolers
- HV and AC system
- Battery and DC System
- Diesel Generator
- Compressed Air System
- Cooling Water System
- Gas Conditioning Skid



The Plant has globally best Equipment and Machinery as given hereunder:

S.No.	EQUIPMENT	MAKE / MODEL	SPECIAL FEATURE
1	GAS TURBINE	GE make/ Advance class 6FA	High efficiency , low NOx
2	STEAM TURBINE	GE make/ Axial flow	Higher efficiency,
3	HRSG	Thermax	With integrated de-aerator
4	ACC	GEA make/ Alex type	Higher efficiency & reliability than Finned type.
5	GCB	ABB make	Best Equipment
6	Power Transformers	ABB make	Best Equipment
7	BOP (Electricals)	By ABB on turnkey basis	World class equipment integration
8	BOP (C&I)	By ABB on turnkey basis	World class equipment integration
9	Water Treatment	Thermax	With zero discharge feature
10	Compressed air system	Atlas Copco	With redundant compressor.

In view of above the plant shall operate with higher availability, lower heat rate, lower O&M cost which shall translate into lower per unit cost of energy and priority in merit order dispatch.



The Infrastructure largely setup for this plant :-

- Raw Water Tank
- Fire station building
- Evaporation Pond
- 2 storied Stores building
- Workshop building
- Laboratory
- Canteen building
- Administrative Building with Training Center & Guest house
- Operation & Maintenance Building
- First Aid & Ambulance Arrangement
- Security Establishment along with Security posts along the boundary of the plant



Details of pending works

The balance works are estimated to cost approx. Rs. 101.02 crores. The Lenders Engineers estimated the same about 25% less than the projection by the promotes three years ago. The details will help the investors to access the investment required for completion of the project.



Plant Infrastructure

Additional EPC Cost	Total (Amt in Rs.)	Total (Amt in Crs.)	Recommended As Per LIE (Amt in Crs.)
1. Plant & Machineries			
a) Switch yard redesign for FOTE, PLCC Wave Trap, ABT Meters to be procured	32,200,000		
b) Additional order placed for GTGs enclosures for sound insulation and climate protection and Counter flange for the STG to ACC connection due to redesign of the piping	42,000,000		
c) Additional order for Elevator for the STG building	6,000,000		
d) Manpower Cost for GTGs & STG for balance Works	169,868,699	47.56	30.27
e) Extended Warranty & Guarantee for Gas & Steam Turbines	132,000,000		
f) Reworks beyond Preservation which are related to painting of all equipments, sand blasting, repair works and others	50,000,000		
g) CAR Policy and Insurance for the Plant and other Insurances	21,000,000		
h) Development of the Green belt for the 30% of the total area as per the requirement of MOEF clearance	22,500,000		





2.Civil Construction			
a) Material Cost for execution of extra and heavier coloums and foundations, extra brick work and additional structure for the STG building due to soil conditions and heavy monsoons	72,000,000		
b) Material cost for Constrcution of outside drain along the compound wall due to high monsoon flooding & no drain system along the road	24,000,000	31.935	22.38
c) All Contractors remobilization related to Services, Erection and Civil works	208,855,515		
d) Additional construction of Workshop and Evaporation pond for achieving zero discharge from the plant	14,500,000		





3. Misc. Fixed Assets			
a) Consumables like GTGs and STG oils,	41,000		
WTP Catridges, Chemicals, Rubber items	,000		
and others			
b) Additional length of IBR & Non IBR	12,500		
pipings and fittings cost due to change in	,000		
the route of the pipe lines			
4. Erection Testing and Commissioning		21.53	16.63
a) Transformers dehydration, recharging	20,000		
and pre commissioning charges for oils	,000		
etc			
b) Plant testing and startup cost for GTGs,	135,00		
HRSGs, STG and Water Treatment plant	0,000		
c) Project design firm additional cost for	6,800,		
change in scope of work of the overall	000		
plant design			

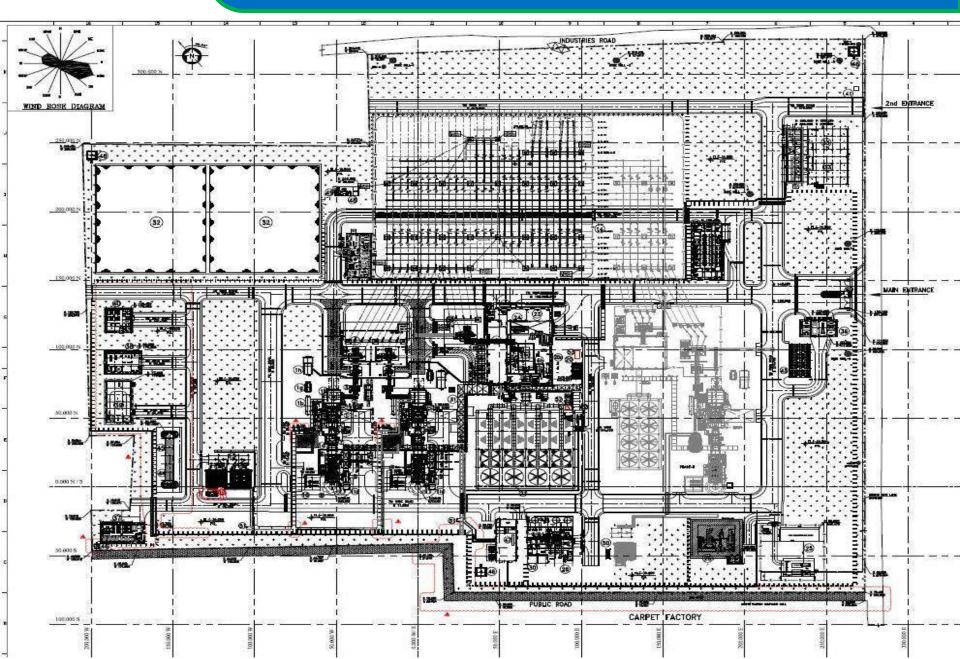


Contingency	-	1.00
Total additional cost to be		
incurred further against the EPC	101.02	70.28
contract		

The Investors are advised to make their own assessment.- Liquidator.

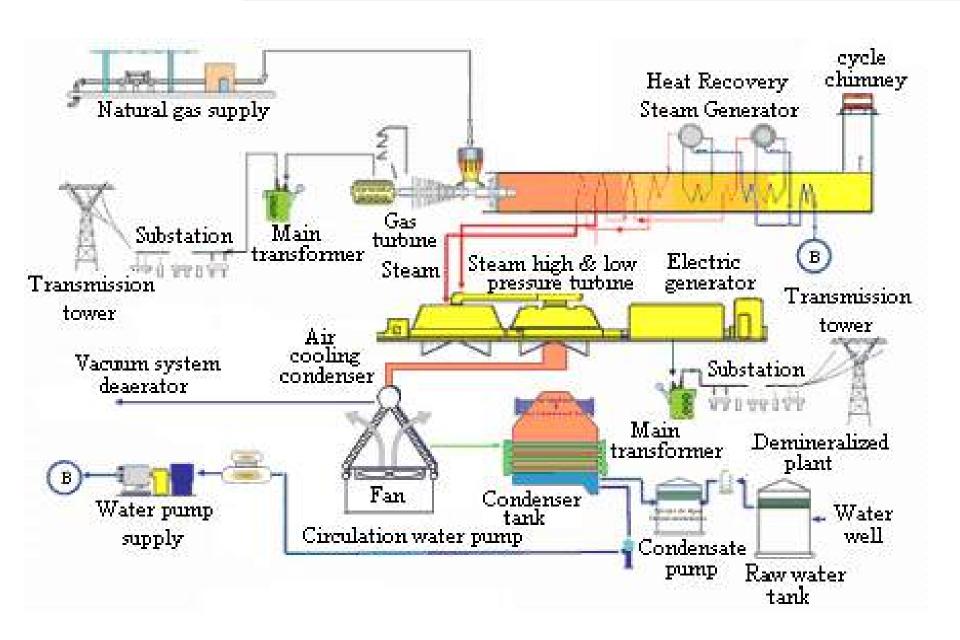
The Liquidator are any of his associates will not vouch for accuracy, the historical data is made available for the benefit of investors.'







Sample Plant Working Diagram







PUMP HOUSE EQUIPMENTS







GAIL SKID & OUR GAS CONDITIONING SKID







GAS TURBINE & GENERATOR UNIT 1





GAS TURBINE & GENERATOR UNIT 2







HRSG UNIT 1 & BYPASS STACK UNIT 1







HRSG UNIT 2 & BYPASS STACK UNIT 2







GE STEAM TURBINE AND GENERATOR







SWITCH YARD ROOM & SWITCHYARD





MAIN TRANFORMERS 1&2&3 AND AUXILARY TRANSFORMERS







FIN FAN COOLER SYSTEM FOR GAS TURBINE COOLING







AIR COOLED CONDENSOR







WATER TREATMENT PLANT







OVERALL VIEW OF UNIT 1 & UNIT 2







OVERALL VIEW OF STG BUILDING & ACC





This is TSN Raja liquidator@betainfra.com 98490 82236

SAFE STANDS FOR SERVICE ABOVE FEE



