

BHARAT HEAVY ELECTRICALS LIMITED
(A Government of India Undertaking)
Boiler Auxillaries Plant

Indira Gandhi Industrial Complex, Ranipet - 632406 , INDIA

Phone : 04172 - 254654, 284958/28432

Fax No. : 04172-241131

email : gravi@bhelrpt.co.in

BAP:RANIPET

LETTER / FAX ENQUIRY

To : M/S

ENQUIRY NO. : 7290903E

ENQUIRY DATE : 22/10/2019

DUE DATE : 15/11/2019

FAX TO :

Dear Sir(s) ,

SUB : REQUIREMENT OF ELE. GATE ACT-FGD BOOSTER FAN INLET, LH,

REF : 7290903E DT : 22/10/2019

Please Submit your lowest quotation on FIRM PRICE basis.

Refer Annexure for Item Details

PLEASE REFER TO THE ANNEXURES FOR COMMERCIAL TERMS AND TENDER CONDITIONS.

SUBMIT DULY FILLED IN ANNEXURES ALONG WITH THE OFFER. SUBMIT
POINT WISE CONFIRMATION IN TOTO FOR THE APPLICABLE SPECIFICATION/ DRAWING/
DATASHEET/ QUALITY PLAN ALON WITH THE OFFER. MANDATORILY SUBMIT
CONFIRMATION & COMPLIANCE TO THE PRE-QUALIFICATION REQUIREMENT. OFFERS
WILL BE EVALUATED ON 'SET' BASIS GROUPING THE SIMILAR ACTUATORS AND THEIR
COMMISSIONING COSTS.

REGARDS

MANAGER / PURCHASE

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ENQUIRY NO : 7290903E

SIn	Material Code	Description	Qty	Unit	Lot no	Lot Qty	Delivery Dt
001	R57912790001	ELE. GATE ACT-FGD BOOSTER FAN INLET, LH, TURNS 4.26, BORE DIA:95.05, RUN/START/ STALL 1326/3315/ 5300 KGM, KEYWAY:WXDXL 25X5.4X200, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER, PROFIBUS COMPATIBILITY, SIL-2, NON-INTRU SIVE FOR O/C DUTY AS PER SPEC.TECI:NTPC: ELECT-ACT:OCIS:REV 00 & DATASHEET REF. GATE:ACT:DATA:ORA:G503G504 .	4.000	NO	001	4.000	24/04/2020
002	R57912790002	ELE. GATE ACT-FGD BOOSTER FAN INLET, RH, TURNS 4.26, BORE DIA:95.05, RUN/START/ STALL 1326/3315/ 5300 KGM, KEYWAY:WXDXL 25X5.4X200, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER, PROFIBUS COMPATIBILITY, SIL-2, NON-INTRU SIVE FOR O/C DUTY AS PER SPEC.TECI:NTPC: ELECT-ACT:OCIS:REV 00 & DATASHEET REF. GATE:ACT:DATA:ORA:G503G504 .	4.000	NO	001	4.000	24/04/2020
003	R57912790003	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE SL NO: 01 & 02 ACTUATORS.	4.000	NO	001	4.000	24/04/2020
004	R57912790004	ELE. GATE ACT-FGD BOOSTER FAN OUTLET,LH, TURNS 5.19, BORE DIA:125.05, RUN/START/ STALL 2070/5175/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER, PROFIBUS COMPATIBILITY, SIL-2, NON-INTRU SIVE FOR O/C DUTY AS PER SPEC.TECI:NTPC: ELECT-ACT:OCIS:REV 00 & DATASHEET REF. GATE:ACT:DATA:ORA:G503G504 .	4.000	NO	001	4.000	24/04/2020
005	R57912790005	ELE. GATE ACT-FGD BOOSTER FAN OUTLET,RH, TURNS 5.19, BORE DIA:125.05, RUN/START/ STALL 2070/5175/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER, PROFIBUS COMPATIBILITY, SIL-2,	4.000	NO	001	4.000	24/04/2020

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		NON-INTRU SIVE FOR O/C DUTY AS PER SPEC.TECI:NTPC: ELECT-ACT:OCIS:REV 00 & DATASHEET REF. GATE:ACT:DATA:ORA:G503G504 .					
006	R57912790006		4.000	NO	001	4.000	24/04/2020
		COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE SL NO: 04 & 05 ACTUATORS.					
007	R57912950001		6.000	NO	001	6.000	24/12/2019
		ELE.ACTR GATE-FGD BOOSTER FAN INLET,LH, TURNS 5.22, BORE DIA:150.05, RUN/START/ STALL 2682/6704/13219 KGM, KEYWAY:LXWXH 285X36X8.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS: REV 00, DATASHEET REF. G601- G603-ACT-REV 02 & CHECK LIST REF. G601- G603:ELE:ACT: CL/ REV 00.					
008	R57912950002		6.000	NO	001	6.000	24/12/2019
		ELE.ACTR GATE-FGD BOOSTER FAN INLET,RH, TURNS 5.22, BORE DIA:150.05, RUN/START/ STALL 2682/6704/13219 KGM, KEYWAY:LXWXH 285X36X8.5 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS: REV 00, DATASHEET REF. G601- G603-ACT-REV 02 & CHECK LIST REF. G601- G603:ELE:ACT: CL/ REV 00.					
009	R57912950003		6.000	NO	001	6.000	24/12/2019
		COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATORS VIDE SL NO: 07 & 08.					
010	R57912950004		6.000	NO	001	6.000	24/12/2019
		ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,LH, TURNS 5.22, BORE DIA:150.05, RUN/START/ STALL 3396/8490/13219 KGM, KEYWAY:LXWXH 285X36X8.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY FOR					

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O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS: REV 00, DATASHEET REF. G601- G603-ACT-REV 02 & CHECK LIST REF. G601- G603:ELE:ACT: CL/ REV 00.							
011	R57912950005	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,RH, TURNS 5.22, BORE DIA:150.05, RUN/START/ STALL 3396/8490/13219 KGM, KEYWAY:LXWXH 285X36X8.7 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS: REV 00, DATASHEET REF. G601- G603-ACT-REV 02 & CHECK LIST REF. G601- G603:ELE:ACT: CL/ REV 00.	6.000	NO	001	6.000	24/12/2019
012	R57912950006	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATORS VIDE SL NO: 10 & 11.	6.000	NO	001	6.000	24/12/2019
013	R57913010001	ELE.ACTR GATE-FGD BOOSTER FAN INLET,LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:LXWXD 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019
014	R57913010002	ELE.ACTR GATE-FGD BOOSTER FAN INLET,RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:LXWXD 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019

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015	R57913010003	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATORS VIDE SL NO: 13 & 14.	2.000	NO	001	2.000	24/11/2019
016	R57913010004	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:LXWXD 285X36X8.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019
017	R57913010005	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:LXWXD 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019
018	R57913010006	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATORS VIDE SL NO: 16 & 17.	2.000	NO	001	2.000	24/11/2019
019	R57913010007	ELE.ACTR GATE-FGD OUTLET,LH, TURNS 4.9, BORE DIA:95.05, RUN/START/ STALL 1560/3900/5200 KGM, KEYWAY:LXWXD 200X25X5.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019

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020	R57913010008	ELE.ACTR GATE-FGD OUTLET, RH, TURNS 4.9, BORE DIA:95.05, RUN/START/ STALL 1560/3900/5200 KGM, KEYWAY:LXWXD 200X25X5.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G606-ACT- -REV 01 & CHECK LIST REF. G606:ELE:ACT: CL/REV 00.	2.000	NO	001	2.000	24/11/2019
021	R57913010009	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATORS VIDE SL NO: 19 & 20.	2.000	NO	001	2.000	24/11/2019
022	R57913020001	GATE-FGD OUTLET ELECT ACTR WITH 2 NOS GEAR BOX , 1.19 RPM OR HIGHER, BORE DIA: 140, REQUIRED TORQUE: 36161NM , KEY WAY LXWXD:160X36X8.4 AND AS PER ANNEXURE-I&II OF SPECIFICATION. ELECTRICAL ACTUATOR WITH DOUBLE GEAR BOX ARRANGEMENT AND INTEGRAL STARTER SIL-2 & PROFIBUS COMPATIBILITY FOR O/C DUTY AS PER SPECN TECI:NTPC:ELEC- ACT:OCIS:REV 01 DATASHEET REF G604-G605 ACT-REV 00.	2.000	NO	001	2.000	24/11/2019
023	R57913020002	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATOR IN SL 22.	4.000	NO	001	4.000	24/11/2019
024	R57913030001	ELE.ACTR GATE-FGD BOOSTER FAN INLET, LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:LXWXH 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G604- G605-ACT-REV 01 & CHECK LIST REF. G604-G605:ELE:ACT:CL/REV 00.	4.000	NO	001	4.000	24/11/2019

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025	R57913030002	ELE.ACTR GATE-FGD BOOSTER FAN INLET, RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:LXWXH 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G604- G605-ACT-REV 01 & CHECK LIST REF. G604-G605:ELE:ACT:CL/REV 00.	4.000	NO	001	4.000	24/11/2019
026	R57913030003	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATOR VIDE SL NO 24 & 25.	4.000	NO	001	4.000	24/11/2019
027	R57913030004	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:LXWXH 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G604- G605-ACT-REV 01 & CHECK LIST REF. G604- G605:ELE:ACT:CL/REV 00.	4.000	NO	001	4.000	24/11/2019
028	R57913030005	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:LXWXH 230X32X7.4 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 FOR O/C DUTY AS PER SPECN.TECI:NTPC:ELECT- ACT:OCIS:REV 00, DATASHEET REF. G604- G605-ACT-REV 01 & CHECK LIST REF. G604- G605:ELE:ACT:CL/REV 00.	4.000	NO	001	4.000	24/11/2019
029	R57913030006	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATOR VIDE SL	4.000	NO	001	4.000	24/11/2019

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NO 27 & 28.							
030	R57913040001	ELE.ACTR GATE-FGD BOOSTER FAN INLET,LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 AND NON-INTRUSIVE FOR O/C DUTY AS PER SPECN. TECI:NTPC:ELEC-ACT:OCIS:REV 00 & DATASHEET REF GATE:ACT:DATA:ORA:G607G608	4.000	NO	001	4.000	24/04/2020
031	R57913040002	ELE.ACTR GATE-FGD BOOSTER FAN INLET, RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 1572/3931/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 AND NON- INTRUSIVE FOR O/C DUTY AS PER SPECN. TECI:NTPC:ELEC-ACT:OCIS:REV 00 & DATASHEET REF GATE:ACT:DATA:ORA:G607G608	4.000	NO	001	4.000	24/04/2020
032	R57913040003	COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATOR VIDE SL NO 30 & 31.	4.000	NO	001	4.000	24/04/2020
033	R57913040004	ELE.ACTR GATE-FGD BOOSTER FAN OUTLET,LH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 AND NON-INTRUSIVE FOR O/C DUTY AS PER SPECN. TECI:NTPC:ELEC-ACT:OCIS:REV 00 & DATASHEET REF GATE:ACT:DATA:ORA:G607G608	4.000	NO	001	4.000	24/04/2020
034	R57913040005	ELE.ACTR GATE-FGD BOOSTER FAN	4.000	NO	001	4.000	24/04/2020

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		OUTLET,RH, TURNS 5.7, BORE DIA:125.05, RUN/START/ STALL 2691/6728/9400 KGM, KEYWAY:WXDXL 32X7.4X230, MIN RPM 1.6 ELECTRIC ACTUATOR WITH INTEGRAL STARTER AND PROFIBUS COMPATIBILITY & SIL-2 AND NON-INTRUSIVE FOR O/C DUTY AS PER SPECN. TECI:NTPC:ELEC-ACT:OCIS:REV 00 & DATASHEET REF GATE:ACT:DATA:ORA:G607G608					
035	R57913040006		4.000	NO	001	4.000	24/04/2020
		COMMISSIONING ASSISTANCE AT SITE FOR 5 MAN DAYS FOR ABOVE ACTUATOR VIDE SL NO 33 & 34.					

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