



Bharat Heavy Electricals Limited

(A Govt. of India Undertaking)

Transmission Business Group

Materials Management, 5th Floor, Plot No.25,
Sector-16A, Noida, Uttar Pradesh, PIN No: 201301
Phone: 0120-6748543, Email: gaurav.agarwal@bhel.in

CORRIGENDUM - 01 TO NIT NO-84969

Dated 04-09-2024

Subject: Corrigendum-01 to Tender enquiry for Pre-Bid Tie up with the GIS OEM for Supply & Services of 400KV GIS for POWERGRID Gopalpur Tender / Project.

Project : 400kV GIS Pkg SS-59T_ Gopalpur
Equipment / Item : Supply & Services of 400kV GIS
Enquiry No/Date : Enquiry No_61G2500224 Rev-01 Dtd: 30-08-2024
BHEL NIT NO : 84969
Original Tender due date : 04-09-2024

This Corrigendum is issued by BHEL TBG against above mentioned NIT/ enquiry for-

A) Issuance of Revised TS (enclosed). Due to change in BOQ, Revised price bid format (unpriced) is also enclosed and same need to be followed for bid submission.

B) Bidder to submit offer directly to **TENDER BOX only through email** on **tbmmtenderbox@bhel.in** for part-1 bid (i.e. techno-commercial bid) & **tbmmtender.pricebidbox@bhel.in** for Part-2 (i.e. PRICE BID).

C) Extension of due date of tender upto **05.09.2024**. All bids received till 14:00 Hrs on 05-09-24 shall be opened on 16:00 Hrs on same day through Tender Box.

All other terms and conditions for this tender enquiry shall remain unchanged.

Bidder to ensure submission of offer on or before due date.

Note: Tender ID on CPP Portal is **2024_BHEL_39481_1**.

Thanking you

-----Sd/-----

Gaurav Agarwal
BHEL TBG, NOIDA

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

Enquiry/NIT No: NIT No. 84969_Enquiry No.61G2500224 Rev-01 Dtd: 30-08-2024

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Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	Unit RATE In Figures To be entered by the Bidder in Rs. P	GST (in Percentage)	GST Amount (Unit Rate*Quantity* GST) Rs. P	Unit Freight & Insurance Charges in Rs. P	GST (in Percentage)	GST Amount on F&I (Unit Rate*Quantity*GST) Rs. P	HSN / SAC Code	TOTAL Ex-Works + F & I AMOUNT excluding GST in Rs. P	TOTAL Ex-Works + F & I AMOUNT including GST in Rs. P	TOTAL AMOUNT In Words	
1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55	
1.01	400kV GOPALPUR (PG) GIS S/S (for item sl. No: 1.01-4.05) 420kV, 4000 A, 63 kA, SF6 GIS Bus bar module as per Section-Project,Technical specification	item1	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.02	420kV, 3150 A, 63 kA, SF6 GIS Auxiliary Bus module for Spare Transformer as perSection-Project, Technical specification	item2	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.03	420kV, 3150 A, 63 kA, SF6 GIS Bus Reactor bay module as per Section-Project, Technical specification	item3	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.04	420kV, 3150 A, 63 kA, SF6 GIS Tie bay module (without PIR) as per Section-Project, Technical specification	item4	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.05	420 kV, 3150 A, 63 kA, SF6 GIS Line feeder bay module (without PIR) as per Section-Project, Technical specification	item5	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.06	420KV, 3150 A, 63 KA, SF6 GIS ICT FEEDER BAY MODULE FOR IV SIDE CONNECTION WITH 765/400/33 kV ICT AS PER SECTION-PROJECT, TECHNICAL SPECIFICATION	item6	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.07	420KV, 3000A, 63KA, SINGLE PHASE, SF6 GAS INSULATED BUS DUCT (GIB) OUTSIDE GIS HALL ALONGWITH ASSOCIATED SUPPORT STRUCTURE, ETC. AS PER TECHNICAL SPECIFICATION	item7	1700	M	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.08	420KV, 3150A, 63KA SF6 TO AIR BUSHING (Single Phase) including support structure	item8	19	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.09	Controlled Switching Device for 420 kV, 3-ph Circuit Breaker	item9	7	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
1.10	GIS GROUNDING / EARTHING MATERIAL INCLUDING COPPER GROUNDING MESH	item10	1	LOT	INR			0.00			0.00		0.000	0.000	INR Zero Only	
2.01	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- GIS METALLIC ENCLOSURE	item11	50	KG	INR			0.00			0.00		0.000	0.000	INR Zero Only	
2.02	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- EXPANSION BELLOWS/ JOINTS	item12	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	
2.03	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- TEE BEND	item13	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only	

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

Enquiry/NIT No: NIT No. 84969_Enquiry No.61G2500224 Rev-01 Dtd: 30-08-2024

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1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55
2.04	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- L BEND	item14	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.01	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF GIS	item15	9	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.02	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF GAS INSULATED BUS DUCT	item16	1700	MTR	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.03	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF SF6 TO AIR BUSHING	item17	19	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.04	SERVICES- 400kv GIS: TESTING & COMMISSIONING OF GIS	item18	9	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.05	SERVICES- 400kv GIS : TESTING & COMMISSIONING OF GAS INSULATED BUS DUCT	item19	1700	MTR	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.06	SERVICES- 400kv GIS : TESTING & COMMISSIONING OF SF6 TO AIR BUSHING	item20	19	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.07	SERVICES- 400kv GIS : FINAL SUCCESSFUL HV/ POWER FREQUENCY TESTING OF GIS INCLUDING ARRANGING OF HV TEST KIT ALONG WITH OPERATOR	item21	9	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.08	SERVICES- 400kv GIS : INSULATION CO-ORDINATION STUDIES FOR GIS SYSTEM	item22	1	LOT	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.09	SERVICES- 400kv GIS : TRAINING FOR GIS AT SITE	item23	2	DAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
3.10	SERVICES- 400kv GIS : TRAINING FOR GIS AT MANUFACTURER WORKS	item24	2	DAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
4.01	SERVICES- 400 KVGIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: - SERVICES FOR SUPERVISION OF ERECTION OF GIS	item25	10	MANDAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
4.02	SERVICES- 400 KVGIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: - SERVICES FOR TESTING & COMMISSIONING OF GIS	item26	10	MANDAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
4.03	SERVICES- 400 KVGIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION AND REMOBILIZATION CHARGES FOR GIS ERECTION SUPERVISION TEAM	item27	2	Set	INR			0.00			0.00		0.000	0.000	INR Zero Only
4.04	SERVICES- 400 KVGIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION AND REMOBILIZATION CHARGES FOR GIS TESTING & COMMISSIONING TEAM	item28	2	Set	INR			0.00			0.00		0.000	0.000	INR Zero Only

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

Enquiry/NIT No: NIT No. 84969_Enquiry No.61G2500224 Rev-01 Dtd: 30-08-2024

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1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55
4.05	SERVICES- 400 KVGIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION & REMOBILIZATION CHARGES OF HV TEST KIT ALONG WITH OPERATOR	item29	1	Lot	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.01	400kV GOPALPUR (OPTCL) GIS S/S (for item sl. No: 5.01-9.05) 420kV, 4000 A, 63 kA, SF6 GIS Bus bar module as per Section-Project,Technical specification	item30	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.02	420kV, 3150 A, 63 kA, SF6 GIS Switchable Line Reactor bay module as per Section-Project, Technical specification	item31	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.03	420kV, 3150 A, 63 kA, SF6 GIS Tie bay module (without PIR) as per Section-Project, Technical specification	item32	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.04	420 kV, 3150 A, 63 kA, SF6 GIS Line feeder bay module (without PIR) as per Section-Project, Technical specification	item33	4	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.05	420KV, 3000A, 63KA, SINGLE PHASE, SF6 GAS INSULATED BUS DUCT (GIB) OUTSIDE GIS HALL ALONGWITH ASSOCIATED SUPPORT STRUCTURE, ETC. AS PER TECHNICAL SPECIFICATION	item34	1200	M	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.06	420KV, 3150A, 63KA SF6 TO AIR BUSHING (Single Phase) including support structure	item35	6	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
5.07	GIS GROUNDING / EARTHING MATERIAL INCLUDING COPPER GROUNDING MESH	item36	1	LOT	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.01	SPARES: 400KV GIS-SF6 GAS PRESSURE RELIEF DEVICE ASSEMBLY OF EACH TYPE	item37	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.02	SPARES: SF6 PRESSURE GAUGE CUM SWITCH /DENSITY MONITORS AND PRESSURE SWITCH AS APPLICABLE, OF EACH TYPE-400KV GIS	item38	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.03	SPARES: COUPLING DEVICE FOR PRESSURE GAUGE CUM SWITCH FOR CONNECTING GAS HANDLING PLANT OF EACH TYPE-400KV GIS	item39	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.04	SPARES: RUBBER GASKETS, Á,~Á'ÓÁ,~ÁRINGS AND SEALS FOR SF6 GAS FOR GIS ENCLOSURE OF EACH TYPE-400KV GIS	item40	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.05	SPARES: 400KV GIS-MOLECULAR FILTER FOR SF6 GAS WITH FILTER BAGS (5 % OF TOTAL WEIGHT)	item41	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.06	SPARES: CONTROL VALVES FOR SF6 GAS OF EACH TYPE-400KV GIS	item42	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.07	SPARES: 400KV GIS-SF6 GAS (5 % OF TOTAL GAS QUANTITY)	item43	1	LOT	INR			0.00			0.00		0.000	0.000	INR Zero Only

Tender Inviting Authority: BHEL TBG NOIDA

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1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55
6.08	SPARES: LOCKING DEVICE TO KEEP THE DIS-CONNECTORS (ISOLATORS) AND EARTHING/FAST EARTHING SWITCHES IN CLOSE OR OPEN POSITION IN CASE OF REMOVAL OF THE DRIVING MECHANISM- 400KV GIS	item44	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.09	SPARES: UHF PD SENSORS OF EACH TYPE ALONG WITH BNC CONNECTOR FOR 420KV GIS	item45	5	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.10	SPARES: 400KV GIS-SUPPORT INSULATORS (GAS THROUGH) OF EACH TYPE (COMPLETE WITH METAL RING ETC.) ALONG WITH ASSOCIATED CONTACTS AND SHIELDS	item46	5	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.11	SPARES: 400KV GIS-GAS BARRIERS OF EACH TYPE (COMPLETE WITH METAL RING ETC.) ALONG WITH ASSOCIATED CONTACTS AND SHIELDS	item47	5	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.12	SPARES: 400KV GIS- 3150A SF6 TO AIR BUSHING COMPLETE IN ALL RESPECT	item48	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.13	SPARES: LCC SPARES - AUX. RELAYS, CONTACTORS, PUSH BUTTONS, SWITCHES, LAMPS, ANNUNCIATION WINDOWS, MCB, FUSES,TIMERS, TERMINAL BLOCKS ETC. OF EACH TYPE & RATING-400kv GIS	item49	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.14	SPARES: 400KV GIS-ONE POLE OF 3150A CIRCUIT BREAKER WITHOUT PIR WITH INTERRUPTER, MAIN CIRCUIT, ENCLOSURE AND OPERATING MECHANISM COMPLETE IN ALL RESPECT	item50	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.15	SPARES: Trip coil assembly with resistor for 420kv GIS Circuit Breaker (as applicable)	item51	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.16	SPARES: Closing coil assembly with resistor for 420kv GIS Circuit Breaker (as applicable)	item52	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.17	SPARES: RELAYS, POWER CONTACTORS, PUSH BUTTONS, TIMERS & MCBs ETC. (AS APPLICABLE) OF EACH TYPE FOR 400KV GIS CIRCUIT BREAKER	item53	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.18	SPARES: Auxiliary switch assembly of each type for 420kv GIS Circuit Breaker	item54	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.19	SPARES: 400KV GIS CIRCUIT BREAKER-OPERATION COUNTER	item55	3	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.20	SPARES: 400KV GIS CIRCUIT BREAKER-HYDRAULIC OPERATING MECHANISM WITH DRIVE MOTOR (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)	item56	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.21	SPARES: HYDRAULIC FILTER OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)- 400KV GIS CIRCUIT BREKAER	item57	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.22	SPARES: 400KV GIS CIRCUIT BREAKER- HOSE PIPE OF EACH TYPE (AS APPLICABLE) (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)	item58	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only

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6.23	SPARES: 400KV GIS CIRCUIT BREAKER - N2 ACCUMULATOR (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)	item59	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.24	SPARES: VALVES OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IFAPPLICABLE)-400KV GIS CIRCUIT BREKAER	item60	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.25	SPARES: PIPE LENGTH (COPPER & STEEL) OF EACH SIZE & TYPE (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)-400KV GIS CIRCUIT BREKAER	item61	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.26	SPARES: PRESSURE SWITCHES OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IFAPPLICABLE)-400KV GIS CIRCUIT BREKAER	item62	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.27	SPARES: PRESSURE GAUGE WITH COUPLING DEVICE OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)-400KV GIS CIRCUIT BREKAER	item63	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.28	SPARES: 400KV GIS CIRCUIT BREAKER-HYDRAULIC OIL (5% OF TOTAL OIL QUANTITY) (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE)	item64	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.29	SPARES: PRESSURE RELIEF DEVICE OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM,IF APPLICABLE)-400KV GIS CIRCUIT BREKAER	item65	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.30	SPARES: 400KV GIS CIRCUIT BREAKER-COMPLETE SPRING OPERATING MECHANISM INCLUDING CHARGING MECHANISM ETC. (FOR SPRING OPERATED MECHANISM, IFAPPLICABLE)	item66	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.31	SPARES: 400KV GIS CIRCUIT BREAKER- COMPLETE HYDRAULIC-SPRING OPERATING MECHANISM INCLUDING CHARGING MECHANISM ETC. (FOR HYDRAULIC-SPRING OPERATED MECHANISM, IF APPLICABLE)	item67	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.32	SPARES: PRESSURE SWITCHES OF EACH TYPE FOR 420KV GIS CIRCUIT BREAKER (For Hydraulic-Spring Operated Mechanism, if applicable)	item68	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.33	SPARES: PRESSURE GAUGE WITH COUPLING DEVICE OF EACH TYPE (FOR HYDRAULIC-SPRING OPERATED MECHANISM, IF APPLICABLE)-400KV GIS CIRCUIT BREKAER	item69	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.34	SPARES: 400kv GIS- Single phase of 3150A disconnect switch including main circuit, enclosure, driving mechanism and support insulator etc., complete in all respect	item70	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.35	SPARES: 400KV GIS- SINGLE PHASE MAINTENANCE EARTHING SWITCH INCLUDING MAIN CIRCUIT, ENCLOSURE, DRIVING MECHANISM AND SUPPORT INSULATOR ETC.,COMPLETE IN ALL RESPECT	item71	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.36	SPARES: 400KV GIS - SINGLE PHASE FAST EARTHING SWITCH INCLUDING MAIN CIRCUIT, ENCLOSURE, DRIVING MECHANISM AND SUPPORT INSULATOR ETC., COMPLETE IN ALL RESPECT	item72	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.37	SPARES: OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKING COILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS, RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONE OF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS DISCONNECTOR SWITCH	item73	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

Enquiry/NIT No: NIT No. 84969_Enquiry No.61G2500224 Rev-01 Dtd: 30-08-2024

Name of the Bidder/ Bidding Firm / Company :															
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NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	Unit RATE In Figures To be entered by the Bidder in Rs. P	GST (in Percentage)	GST Amount (Unit Rate*Quantity* GST) Rs. P	Unit Freight & Insurance Charges in Rs. P	GST (in Percentage)	GST Amount on F&I (Unit Rate*Quantity*GST) Rs. P	HSN / SAC Code	TOTAL Ex-Works + F & I AMOUNT excluding GST in Rs. P	TOTAL Ex-Works + F & I AMOUNT including GST in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55
6.38	SPARES: OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKING COILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS, RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONE OF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS MAINTENANCE EARTH SWITCH	item74	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.39	SPARES: OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKING COILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS, RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONE OF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS FAST EARTHING SWITCH	item75	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.40	SPARES: LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FOR DISCONNECTOR-400KV GIS	item76	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.41	SPARES: LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FOR MAINTENANCE EARTHING SWITCH-400KV GIS	item77	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.42	SPARES: LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FOR FAST EARTHING SWITCH (IF APPLICABLE)-400KV GIS	item78	2	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.43	SPARES: DRIVE MECHANISM FOR 400KV GIS DISCONNECTOR SWITCH	item79	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.44	SPARES: DRIVE MECHANISM FOR 400KV GIS MAINTENANCE EARTH SWITCH	item80	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.45	SPARES: DRIVE MECHANISM FOR 400KV GIS FAST EARTHING SWITCH	item81	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.46	SPARES: MOTOR FOR DRIVE MECHANISM FOR 400KV GIS DISCONNECTOR SWITCH	item82	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.47	SPARES: MOTOR FOR DRIVE MECHANISM FOR 400KV GIS MAINTENANCE EARTH SWITCH	item83	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.48	SPARES: MOTOR FOR DRIVE MECHANISM FOR 400KV GIS FAST EARTHING SWITCH	item84	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.49	SPARES: 400KV GIS- SINGLE PHASE OF CURRENT TRANSFORMER (3 CORES, TYPE-CTA) WITH ASSOCIATED ENCLOSURE AND PRIMARY CONDUCTOR COMPLETE IN ALL RESPECT	item85	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.50	SPARES: 400KV GIS- SINGLE PHASE OF CURRENT TRANSFORMER (2 CORES, TYPE-CTB) WITH ASSOCIATED ENCLOSURE AND PRIMARY CONDUCTOR COMPLETE IN ALL RESPECT	item86	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
6.51	SPARES: 400KV GIS- SINGLE PHASE VT WITH ASSOCIATED ENCLOSURE COMPLETE IN ALL RESPECT	item87	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

Enquiry/NIT No: NIT No. 84969_Enquiry No.61G2500224 Rev-01 Dtd: 30-08-2024

Name of the Bidder/ Bidding Firm / Company :															
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Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	Unit RATE In Figures To be entered by the Bidder in Rs. P	GST (in Percentage)	GST Amount (Unit Rate*Quantity* GST) Rs. P	Unit Freight & Insurance Charges in Rs. P	GST (in Percentage)	GST Amount on F&I (Unit Rate*Quantity*GST) Rs. P	HSN / SAC Code	TOTAL Ex-Works + F & I AMOUNT excluding GST in Rs. P	TOTAL Ex-Works + F & I AMOUNT including GST in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	12	13	14	15	16	20	21	51	53	54	55
7.01	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS - GIS METALLIC ENCLOSURE	item88	50	KG	INR			0.00			0.00		0.000	0.000	INR Zero Only
7.02	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS - EXPANSION BELLOWS/ JOINTS	item89	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
7.03	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- TEE BEND	item90	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
7.04	SPARES- 400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SUPPLY ITEMS- L BEND	item91	1	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.01	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF GIS	item92	8	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.02	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF GAS INSULATED BUS DUCT	item93	1200	MTR	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.03	SERVICES- 400kv GIS: SUPERVISION OF ERECTION OF SF6 TO AIR BUSHING	item94	6	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.04	SERVICES- 400kv GIS: TESTING & COMMISSIONING OF GIS	item95	8	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.05	SERVICES- 400kv GIS : TESTING & COMMISSIONING OF GAS INSULATED BUS DUCT	item96	1200	MTR	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.06	SERVICES- 400kv GIS : TESTING & COMMISSIONING OF SF6 TO AIR BUSHING	item97	6	SET	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.07	SERVICES- 400kv GIS : FINAL SUCCESSFUL HV/ POWER FREQUENCY TESTING OF GIS INCLUDING ARRANGING OF HV TEST KIT ALONG WITH OPERATOR	item98	8	Bays	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.08	SERVICES- 400kv GIS : INSULATION CO-ORDINATION STUDIES FOR GIS SYSTEM	item99	1	LOT	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.09	SERVICES- 400kv GIS : TRAINING FOR GIS AT SITE	item100	2	DAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
8.10	SERVICES- 400kv GIS : TRAINING FOR GIS AT MANUFACTURER WORKS	item101	2	DAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
9.01	SERVICES-400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: - SERVICES FOR SUPERVISION OF ERECTION OF GIS	item102	10	MANDAY	INR			0.00			0.00		0.000	0.000	INR Zero Only
9.02	SERVICES-400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: - SERVICES FOR TESTING & COMMISSIONING OF GIS	item103	10	MANDAY	INR			0.00			0.00		0.000	0.000	INR Zero Only

Item Wise BoQ

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: POWERGRID Substation Package SS-59T (Gopalpur)

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9.03	SERVICES-400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION AND REMOBILIZATION CHARGES FOR GIS ERECTION SUPERVISION TEAM	item104	2	Set	INR			0.00			0.00		0.000	0.000	INR Zero Only
9.04	SERVICES-400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION AND REMOBILIZATION CHARGES FOR GIS TESTING & COMMISSIONING TEAM	item105	2	Set	INR			0.00			0.00		0.000	0.000	INR Zero Only
9.05	SERVICES-400KV GIS : REFERENCE UNIT PRICE FOR ADDITION / DELETION OF SERVICES: DEMOBILIZATION & REMOBILIZATION CHARGES OF HV TEST KIT ALONG WITH OPERATOR	item106	1	Lot	INR			0.00			0.00		0.000	0.000	INR Zero Only
Total in Figures													0.000	0.000	Zero Only
oted Rate in Words		INR Zero Only													