

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: 220 KV GIS FOR IOCL Panipat PROJECT

Enquiry/NIT No:

Name of the Bidder/ Bidding Firm / Company :	
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PRICE SCHEDULE
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1	2	3	4	5	13	14	15	16	20	21	51	53	54	55
1.01	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - BUS BARS	item1	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.02	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, GIS DOUBLE MAIN BUS SCHEME - TRANSFORMER GIS BAY MODULE (EXTN.)	item2	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.03	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - GIS EXTENSION MODULE	item3	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.04	SUPPLY- GIS : 220KV, 50KA FOR 3S, OUTDOOR GIS ISOLATING BREAKER BAY	item4	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.05	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - SF6 TO AIR BUSHING/ CONNECTION	item5	6	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.06	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - LINE GIS BAY	item6	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.07	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - LINE GIS BAY (TYPE 2)	item7	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.08	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - BUS COUPLER GIS BAY	item8	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.09	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, GIS DOUBLE MAIN BUS SCHEME - BUS SECTIONALISER BAY MODULE	item9	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.1	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - BUS MEASUREMENT GIS BAY/ VOLTAGE TRANSFORMER BAY	item10	4	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.11	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - TRANSFORMER GIS BAY	item11	6	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.12	SUPPLY- GIS : 220KV, 50KA FOR 3S, GIS DOUBLE MAIN BUS SCHEME - SPARE TRANSFORMER GIS BAY MODULE	item12	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.13	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM - DOUBLE MAIN BUS SCHEME - SF6 TO EHV CABLE GIS CONNECTION MODULE	item13	12	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.14	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, GIS DOUBLE MAIN BUS SCHEME - SF6 TO EHV CABLE GIS CONNECTION MODULE (TYPE 2)	item14	36	No			0.00			0.00		0.000	0.000	INR Zero Only

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1	2	3	4	5	13	14	15	16	20	21	51	53	54	55
1.15	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - GAS INSULATED BUS DUCT	item15	30	MTR			0.00			0.00		0.000	0.000	INR Zero Only
1.16	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM- DOUBLE MAIN BUS SCHEME - BUS EARTH SWITCH GIS BAY	item16	2	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.17	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM- DOUBLE MAIN BUS SCHEME - GIS SURGE ARRESTER MODULE WITH SURGE COUNTER	item17	48	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.18	SUPPLY- GIS : 220KV, LOCAL CONTROL CUBICLE	item18	20	No			0.00			0.00		0.000	0.000	INR Zero Only
1.19	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - SF6 GAS REQUIRED FOR PLACING GIS INTO SUCCESSFUL OPERATION	item19	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.2	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, MAIN ITEM- DOUBLE MAIN BUS SCHEME - STRUCTURE MATERIALS FOR SUPPORT OF GIS, BUS DUCTS, SF6 TO OIL BUSHING/ CONNECTION AND SF6 TO AIR BUSHING/ CONNECTION INCLUDING FOUNDATION	item20	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.21	SUPPLY- GIS : 220KV, 50KA FOR 3S, 2000A, DOUBLE MAIN BUS SCHEME - EARTHING MATERIALS INCLUDING HIGH FREQUENCY EARTHING, IF APPLICABLE	item21	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.22	SUPPLY- GIS : 400KV, CONSUMABLES FOR GIS	item22	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.23	SUPPLY- GIS : ONLINE PARTIAL DISCHARGE (PD) MONITORING SYSTEM FOR BOTH INDOOR & OUTDOOR GIS	item23	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.24	SUPPLY- GIS : ONLINE SF6 GAS FILLING / TOPPING-UP SYSTEM	item24	1	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.25	SUPPLY- GIS : PORTABLE PD ANALYZER/ MEASUREMENT KIT SUITABLE FOR GIS ALONG WITH REQUIRED ACCESSORIES	item25	1	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.26	SUPPLY- GIS : SF6 GAS LEAKAGE DETECTOR	item26	1	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.27	SUPPLY- GIS : MANDATORY MAINTENANCE EQUIPMENT SUITABLE FOR GIS - SF6 GAS FILLING, EVACUATING, FILTERING, DRYING, PUMPING & STORAGE PLANT	item27	1	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.28	SUPPLY- GIS : MANDATORY MAINTENANCE EQUIPMENT SUITABLE FOR GIS - SF6 GAS ANALYZER	item28	1	No			0.00			0.00		0.000	0.000	INR Zero Only

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1	2	3	4	5	13	14	15	16	20	21	51	53	54	55
1.29	SPARES- GIS : 220KV, MANDATORY SPARES AS PER TECHNICAL SPECIFICATION	item29	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.3	SUPPLY- GIS : RECOMMENDED OPERATION AND MAINTENANCE SPARES	item30	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.31	SERVICES- GIS : 220KV, SUPERVISION OF ERECTION OF GIS BAYS INCLUDING LCC	item31	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.32	SERVICES- GIS : 220KV, SUPERVISION OF ERECTION OF GAS INSULATED BUS DUCT	item32	30	MTR			0.00			0.00		0.000	0.000	INR Zero Only
1.33	SERVICES- GIS : 220KV, SUPERVISION OF ERECTION OF SF6 TO AIR BUSHING	item33	6	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.34	SERVICES- GIS : 220KV, TESTING & COMMISSIONING OF GIS	item34	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.35	SERVICES- GIS : 220KV, TESTING & COMMISSIONING OF GAS INSULATED BUS DUCT	item35	30	MTR			0.00			0.00		0.000	0.000	INR Zero Only
1.36	SERVICES- GIS : 220KV, TESTING & COMMISSIONING OF SF6 TO AIR BUSHING	item36	6	SET			0.00			0.00		0.000	0.000	INR Zero Only
1.37	SERVICES- GIS : 400KV, FINAL SUCCESSFUL HV/ POWER FREQUENCY TESTING OF GIS INCLUDING ARRANGING OF HV TEST KIT ALONG WITH OPERATOR	item37	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.38	SERVICES- GIS : INSULATION CO-ORDINATION STUDIES FOR GIS SYSTEM	item38	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
1.39	Supply: Unit reference price of GIS part item/ equipment- 220kV , 2000A Circuit Breaker	item39	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.4	Supply: Unit reference price of GIS part item/ equipment- 220kV , 1250A Circuit Breaker	item40	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.41	Supply: Unit reference price of GIS part item/ equipment- 220kV , 2000A Disconnecter with Maintenance Earthing Switch	item41	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.42	Supply: Unit reference price of GIS part item/ equipment- 220kV , 2000A Disconnecter without Maintenance Earthing Switch	item42	1	Set			0.00			0.00		0.000	0.000	INR Zero Only

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1	2	3	4	5	13	14	15	16	20	21	51	53	54	55
1.43	Supply: Unit reference price of GIS part item/ equipment-220kV , 2000A Fast acting make proof grounding switch/ High speed make proof grounding switch	item43	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.44	Supply: Unit reference price of GIS part item/ equipment-Surge Arrestor including Surge Counter	item44	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.45	Supply: Unit reference price of GIS part item/ equipment-Surge Counter	item45	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.46	Supply: Unit reference price of GIS part item/ equipment-220kV Current Transformer for Line Bay	item46	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.47	Supply: Unit reference price of GIS part item/ equipment-220kV Current Transformer for Transformer Bay	item47	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.48	Supply: Unit reference price of GIS part item/ equipment-220kV Voltage Transformer	item48	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.49	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism for Circuit Breaker	item49	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.5	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism for Disconnector with Maintenance earthing switch	item50	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.51	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism box for Disconnector without Maintenance earthing switch	item51	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.52	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism box for Disconnector with Maintenance earthing switch	item52	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.53	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism box for Disconnector without Maintenance earthing switch	item53	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.54	Supply: Unit reference price of GIS part item/ equipment-Operating Mechanism for Fast acting make proof grounding switch/ High speed make proof grounding switch	item54	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.55	Supply: Unit reference price of GIS part item/ equipment-220kV, 1 Phase bus bar conductor	item55	50	Kg			0.00			0.00		0.000	0.000	INR Zero Only

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1	2	3	4	5	13	14	15	16	20	21	51	53	54	55
1.56	Supply: Unit reference price of GIS part item/ equipment-220kV, 1 phase GIS metallic enclosure for bus bar/ any equipment	item56	100	Kg			0.00			0.00		0.000	0.000	INR Zero Only
1.57	Supply: Unit reference price of GIS part item/ equipment-Gas permeable/ communication/ barrier type Insulator	item57	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.58	Supply: Unit reference price of GIS part item/ equipment-Gas non- permeable/ non - communication/ non-barrier type Insulator	item58	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.59	Supply: Unit reference price of GIS part item/ equipment-PD sensor	item59	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.6	Supply: Unit reference price of GIS part item/ equipment-Pressure/ density monitor monitor device & Switch	item60	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.61	Supply: Unit reference price of GIS part item/ equipment-Pressure relief device	item61	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.62	Supply: Unit reference price of GIS part item/ equipment-Rupture disc	item62	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.63	Supply: Unit reference price of GIS part item/ equipment-Expansion joint	item63	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.64	Supply: Unit reference price of GIS part item/ equipment-Flexible connections	item64	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.65	Supply: Unit reference price of GIS part item/ equipment-Gas seals	item65	2	KG			0.00			0.00		0.000	0.000	INR Zero Only
1.66	SPARES- GIS : 220KV, TEE BEND	item66	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.67	SPARES- GIS : 220KV, ANGLE BEND (135°)	item67	1	Set			0.00			0.00		0.000	0.000	INR Zero Only
1.68	SPARES- GIS : 220KV, L-BEND	item68	1	Set			0.00			0.00		0.000	0.000	INR Zero Only

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1.69	SERVICES- GIS : 220KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM EQUIPMENT - SERVICES FOR SUPERVISION OF ERECTION OF GIS	item69	10	MANDAY			0.00			0.00		0.000	0.000	INR Zero Only
1.7	SERVICES- GIS : 220KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM EQUIPMENT - SERVICES FOR TESTING & COMMISSIONING OF GIS	item70	10	MANDAY			0.00			0.00		0.000	0.000	INR Zero Only
1.71	SERVICES- GIS : 220KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM EQUIPMENT - HIRING CHARGES OF HV TEST KIT WITH OPERATOR	item71	1	LOT			0.00			0.00		0.000	0.000	INR Zero Only
Total in Figures												0.000	0.000	Zero Only
Quoted Rate in Words	INR Zero Only													