

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: 400 kV GIS FOR POWERGRID Khavda-2 PROJECT

Enquiry/NIT No: NIT63418_61Q2200230 & Date: 28.02.2022

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| Name of the Bidder/ Bidding Firm / Company : | |
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PRICE SCHEDULE
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| Sl. No. | Item Description | Item Code / Make | Quantity | Units | 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 | 13 | 14 | 15 | 16 | 20 | 21 | 51 | 53 | 54 | 55 |
| 1.01 | SUPPLY- GIS : 420KV, 63KA FOR 1S, 3150A, SF6 GIS AUXILIARY BUS MODULE FOR SPARE TRANSFORMER | item1 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.02 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS BUS REACTOR FEEDER BAY | item2 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.03 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 4000A, GIS BUS BAR MODULE | item3 | 4 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.04 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS TIE BAY WITHOUT PIR | item4 | 4 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.05 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS ICT FEEDER BAY | item5 | 4 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.06 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS LINE FEEDER BAY WITHOUT PIR | item6 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.07 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS LINE FEEDER BAY WITH PIR | item7 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.08 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS TIE BAY WITH PIR | item8 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.09 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, GIS SWITCHABLE LINE REACTOR BAY | item9 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.10 | SUPPLY- GIS : 400KV, GIS BUS SECTIONALISER MODULE | item10 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.11 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3000A, SINGLE PHASE GAS INSULATED BUS DUCT OUTSIDE GIS HALL (INCLUDING SF6 GAS, SUPPORT STRUCTURE & HARDWARES) | item11 | 900 | MTR | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.12 | SUPPLY- GIS : 400KV, 63KA FOR 1S, 3150A, SINGLE PHASE SF6 TO AIR BUSHING (INCLUDING SUPPORT STRUCTURE & HARDWARES) | item12 | 28 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.13 | SUPPLY- GIS : 400KV, CONTROLLED SWITCHING DEVICE (CSD) FOR GIS CB | item13 | 11 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.14 | SUPPLY- GIS : SF6 GAS REQUIRED FOR PLACING GIS INTO SUCCESSFUL OPERATION | item14 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.15 | SUPPLY- GIS : STRUCTURE MATERIAL INCLUDING FOUNDATION BOLTS, EMBEDDED ITEMS, RAILS AND/OR OTHER MATERIALS ETC. | item15 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.16 | SUPPLY- GIS : EARTHING MATERIALS INCLUDING HIGH FREQUENCY EARTHING (AS APPLICABLE) | item16 | 1 | Lot | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 1.17 | SUPPLY- GIS : TOOLS AND TACKLES | item17 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.01 | 400KV GIS-SF6 GAS PRESSURE RELIEF DEVICE ASSEMBLY OF EACH TYPE | item18 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |

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| Sl. No. | Item Description | Item Code / Make | Quantity | Units | 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 | 13 | 14 | 15 | 16 | 20 | 21 | 51 | 53 | 54 | 55 |
| 2.02 | SF6 PRESSURE GAUGE CUM SWITCH /DENSITY MONITORS AND PRESSURESWITCH AS APPLICABLE, OF EACH TYPE-400KV GIS | item19 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.03 | COUPLING DEVICE FOR PRESSURE GAUGE CUM SWITCH FOR CONNECTINGGAS HANDLING PLANT OF EACH TYPE-400KV GIS | item20 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.04 | RUBBER GASKETS, O RINGS AND SEALS FOR SF6 GAS FOR GISENCLOSURE OF EACH TYPE-400KV GIS | item21 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.05 | 400KV GIS-MOLECULAR FILTER FOR SF6 GAS WITH FILTER BAGS (5 % OF TOTALWEIGHT) | item22 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.06 | CONTROL VALVES FOR SF6 GAS OF EACH TYPE-400KV GIS | item23 | 3 | NO. | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.07 | LOCKING DEVICE TO KEEP THE DIS-CONNECTORS (ISOLATORS)AND EARTHING/FAST EARTHING SWITCHES IN CLOSE OR OPEN POSITION IN CASEOF REMOVAL OF THE DRIVING MECHANISM-400KV GIS | item24 | 3 | NOS. | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.08 | UHF PD SENSORS OF EACH TYPE ALONG WITH BNC CONNECTOR FOR 420KV GIS | item25 | 5 | NO. | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.09 | 400KV GIS-SUPPORT INSULATORS (GAS THROUGH) OF EACH TYPE (COMPLETE WITHMETAL RING ETC.) ALONG WITH ASSOCIATED CONTACTS AND SHIELDS | item26 | 5 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.10 | 400KV GIS-GAS BARRIERS OF EACH TYPE (COMPLETE WITH METAL RING ETC.)ALONG WITH ASSOCIATED CONTACTS AND SHIELDS | item27 | 5 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.11 | 400KV GIS- 3150A SF6 TO AIR BUSHING COMPLETE IN ALL RESPECT | item28 | 1 | NO. | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.12 | LCC SPARES - AUX. RELAYS, CONTACTORS,PUSH BUTTONS, SWITCHES,LAMPS,ANNUNCIATION WINDOWS, MCB, FUSES,TIMERS, TERMINAL BLOCKS ETC. OF EACHTYPE & RATING- 400KV GIS | item29 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.13 | 400KV GIS-ONE POLE OF 3150A CIRCUIT BREAKER WITHOUT PIR WITHINTERRUPTER, MAIN CIRCUIT, ENCLOSURE AND OPERATING MECHANISM COMPLETEIN ALL RESPECT | item30 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.14 | 400KV GIS-ONE POLE OF 3150A CIRCUIT BREAKER WITH PIR WITH INTERRUPTER,MAIN CIRCUIT, ENCLOSURE AND OPERATING MECHANISM COMPLETE IN ALLRESPECT | item31 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.15 | Trip coil assembly with resistor for420kV GIS Circuit Breaker (asapplicable) | item32 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.16 | Closing coil assembly with resistor for420kV GIS Circuit Breaker (asapplicable) | item33 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.17 | RELAYS, POWER CONTACTORS, PUSH BUTTONS, TIMERS & MCBS ETC. (ASAPPLICABLE) OF EACH TYPE FOR 400KV GIS CIRCUIT BREAKER | item34 | 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 |
| 2.18 | Auxiliary switch assembly of each type for 420kV GIS Circuit Breaker | item35 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.19 | 400KV GIS CIRCUIT BREAKER-OPERATION COUNTER | item36 | 3 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.20 | 400KV GIS CIRCUIT BREAKER-HYDRAULIC OPERATING MECHANISM WITH DRIVEMOTOR (FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE) | item37 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.21 | HYDRAULIC FILTER OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IFAPPLICABLE)-400KV GIS CIRCUIT BREKAER | item38 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.22 | 400KV GIS CIRCUIT BREAKER- HOSE PIPE OF EACH TYPE (AS APPLICABLE) (FORHYDRAULIC OPERATED MECHANISM, IF APPLICABLE) | item39 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.23 | 400KV GIS CIRCUIT BREAKER - N2 ACCUMULATOR (FOR HYDRAULIC OPERATEDMECHANISM, IF APPLICABLE) | item40 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.24 | VALVES OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IFAPPLICABLE)-400KV GIS CIRCUIT BREKAER | item41 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.25 | PIPE LENGTH (COPPER & STEEL) OF EACH SIZE & TYPE (FOR HYDRAULICOPERATED MECHANISM, IF APPLICABLE)-400KV GIS CIRCUIT BREKAER | item42 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.26 | PRESSURE SWITCHES OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM, IFAPPLICABLE)-400KV GIS CIRCUIT BREKAER | item43 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.27 | PRESSURE GAUGE WITH COUPLING DEVICE OF EACH TYPE (FOR HYDRAULICOPERATED MECHANISM, IF APPLICABLE)-400KV GIS CIRCUIT BREKAER | item44 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.28 | 400KV GIS CIRCUIT BREAKER-HYDRAULIC OIL (5% OF TOTAL OIL QUANTITY)(FOR HYDRAULIC OPERATED MECHANISM, IF APPLICABLE) | item45 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.29 | PRESSURE RELIEF DEVICE OF EACH TYPE (FOR HYDRAULIC OPERATED MECHANISM,IF APPLICABLE)-400KV GIS CIRCUIT BREKAER | item46 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.30 | 400KV GIS CIRCUIT BREAKER-COMplete SPRING OPERATING MECHANISMincluding CHARGING MECHANISM ETC. (FOR SPRING OPERATED MECHANISM, IFAPPLICABLE) | item47 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.31 | 400KV GIS CIRCUIT BREAKER- COMPLETE HYDRAULIC-SPRING OPERATINGMECHANISM INCLUDING CHARGING MECHANISM ETC. (FOR HYDRAULIC-SPRINGOPERATED MECHANISM, IF APPLICABLE) | item48 | 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 |
| 2.32 | PRESSURE SWITCHES OF EACH TYPE FOR420KV GIS CIRCUIT BREAKER (ForHydraulic-Spring Operated Mechanism, Ifapplicable) | item49 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.33 | PRESSURE GAUGE WITH COUPLING DEVICE OF EACH TYPE (FOR HYDRAULIC-SPRINGOPERATED MECHANISM, IF APPLICABLE)- 400KV GIS CIRCUIT BREKAER | item50 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.34 | 400kV GIS- Single phase of 3150Adisconnector switch including maincircuit, enclosure, driving mechanismand support insulator etc., complete inall respect (PLEASE REFER ADDITIONAL NOTES IN REMARK COLUMN) | item51 | 4 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.35 | 400KV GIS- SINGLE PHASE MAINTENANCE EARTHING SWITCH INCLUDING MAINCIRCUIT, ENCLOSURE, DRIVING MECHANISM AND SUPPORT INSULATOR ETC., COMPLETE IN ALL RESPECT (PLEASE REFER ADDITIONAL NOTES IN REMARK COLUMN) | item52 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.36 | 400KV GIS - SINGLE PHASE FAST EARTHING SWITCH INCLUDING MAIN CIRCUIT,ENCLOSURE, DRIVING MECHANISM AND SUPPORT INSULATOR ETC., COMPLETE INALL RESPECT (PLEASE REFER ADDITIONAL NOTES IN REMARK COLUMN) | item53 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.37 | OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKINGCOILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS,RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONEOF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS DISCONNECTORSWITCH | item54 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.38 | OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKINGCOILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS,RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONEOF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS MAINTENANCE EARTH SWITCH | item55 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.39 | OPEN/CLOSE CONTACTOR ASSEMBLY, TIMERS, KEY INTERLOCK, INTERLOCKINGCOILS, RELAYS, PUSH BUTTONS, INDICATING LAMPS, POWER CONTACTORS,RESISTORS, FUSES, MCBS & DRIVE CONTROL CARDS ETC. (AS APPLICABLE) ONEOF EACH TYPE FOR ONE COMPLETE MOM BOX FOR 400KV GIS FAST EARTHINGSWITCH | item56 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.40 | LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FORDISCONNECTOR-400KV GIS | item57 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |

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| 2.41 | LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FORMAINTENANCE EARTHING SWITCH-400KV GIS | item58 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.42 | LIMIT SWITCHES AND AUX. SWITCHES FOR ONE COMPLETE MOM BOX FOR FASTEARTHING SWITCH (IF APPLICABLE)-400KV GIS | item59 | 2 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.43 | DRIVE MECHANISM FOR 400KV GIS DISCONNECTOR SWITCH | item60 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.44 | DRIVE MECHANISM FOR 400KV GIS MAINTENANCE EARTH SWITCH | item61 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.45 | DRIVE MECHANISM FOR 400KV GIS FAST EARTHING SWITCH | item62 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.46 | MOTOR FOR DRIVE MECHANISM FOR 400KV GIS DISCONNECTOR SWITCH | item63 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.47 | MOTOR FOR DRIVE MECHANISM FOR 400KVGIS MAINTENANCE EARTH SWITCH | item64 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.48 | MOTOR FOR DRIVE MECHANISM FOR 400KV GIS FAST EARTHING SWITCH | item65 | 1 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.49 | 400KV GIS- SINGLE PHASE OF CURRENT TRANSFORMER (3 CORES, TYPE-CTA)WITH ASSOCIATED ENCLOSURE AND PRIMARY CONDUCTOR COMPLETE IN ALLRESPECT | item66 | 1 | NO | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.50 | 400KV GIS- SINGLE PHASE OF CURRENT TRANSFORMER (2 CORES, TYPE-CTB)WITH ASSOCIATED ENCLOSURE AND PRIMARY CONDUCTOR COMPLETE IN ALLRESPECT | item67 | 1 | NO | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.51 | 400KV GIS- SINGLE PHASE VT WITH ASSOCIATED ENCLOSURE COMPLETE IN ALLRESPECT | item68 | 1 | NO | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 2.52 | 400KV GIS-SF6 GAS (5 % OF TOTAL GAS QUANTITY) | item69 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.01 | SERVICES- GIS : 400KV, SUPERVISION OF ERECTION OF GIS | item70 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |

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| Sl. No. | Item Description | Item Code / Make | Quantity | Units | 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 | 13 | 14 | 15 | 16 | 20 | 21 | 51 | 53 | 54 | 55 |
| 3.02 | SERVICES- GIS : 400KV, SUPERVISION OF ERECTION OF GAS INSULATED BUS DUCT | item71 | 900 | MTR | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.03 | SERVICES- GIS : 400KV, SUPERVISION OF ERECTION OF SF6 TO AIR BUSHING | item72 | 28 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.04 | SERVICES- GIS : 400KV, SUPERVISION OF ERECTION OF CSD COMPLETE IN ALL RESPECT | item73 | 11 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.05 | SERVICES- GIS : 400KV, TESTING & COMMISSIONING OF GIS | item74 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.06 | SERVICES- GIS : 400KV, TESTING & COMMISSIONING OF GAS INSULATED BUS DUCT | item75 | 900 | MTR | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.07 | SERVICES- GIS : 400KV, TESTING & COMMISSIONING OF SF6 TO AIR BUSHING | item76 | 28 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.08 | SERVICES- GIS : 400KV, TESTING & COMMISSIONING OF CSD | item77 | 11 | SET | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.09 | SERVICES- GIS : 400KV, FINAL SUCCESSFUL HV/ POWER FREQUENCY TESTING OF GIS INCLUDING ARRANGING OF HV TEST KIT ALONG WITH OPERATOR | item78 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 3.10 | SERVICES- GIS : INSULATION CO-ORDINATION STUDIES FOR GIS SYSTEM | item79 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 4.01 | UNIT REF. PRICE- SPARES- GIS : 400KV, 63KA FOR 1S, 4000A, SINGLE PHASE BUS BAR | item80 | 1 | MTR | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 4.02 | UNIT REF. PRICE- SPARES- GIS : 400KV, GIS METALLIC ENCLOSURE | item81 | 50 | KG | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 4.03 | UNIT REF. PRICE- SPARES- GIS : 400KV, EXPANSION BELLOWS/ JOINTS | item82 | 1 | Set | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 4.04 | UNIT REF. PRICE-SPARES- GIS : 400KV, TEE BEND | item83 | 1 | Set | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 4.05 | UNIT REF. PRICE- SPARES- GIS : 400KV, ANGLE BEND (135°) | item84 | 1 | Set | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |

Tender Inviting Authority: BHEL TBG NOIDA

Name of Work: 400 kV GIS FOR POWERGRID Khavda-2 PROJECT

Enquiry/NIT No: NIT63418_61Q2200230 & Date: 28.02.2022

| Name of the Bidder/ Bidding Firm / Company : | | | | | | | | | | | | | | |
|---|---|------------------|----------|--------|---|---------------------|--|---|---------------------|--|----------------|--|--|-----------------------|
| PRICE SCHEDULE <small>(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)</small> | | | | | | | | | | | | | | |
| NUMBER # | TEXT # | TEXT # | NUMBER # | TEXT # | NUMBER # | NUMBER | NUMBER | NUMBER | NUMBER | NUMBER | NUMBER # | NUMBER # | NUMBER # | TEXT # |
| Sl. No. | Item Description | Item Code / Make | Quantity | Units | 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 | 13 | 14 | 15 | 16 | 20 | 21 | 51 | 53 | 54 | 55 |
| 4.06 | UNIT REF. PRICE- SPARES- GIS : 400KV, L-BEND | item85 | 1 | Set | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 5.01 | UNIT REF. PRICE- SERVICES- GIS : 400KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM/ EQUIPMENT - SERVICES FOR SUPERVISION OF ERECTION OF GIS | item86 | 10 | MANDAY | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 5.02 | UNIT REF. PRICE- SERVICES- GIS : 400KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM/ EQUIPMENT - SERVICES FOR TESTING & COMMISSIONING OF GIS | item87 | 10 | MANDAY | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 5.03 | UNIT REF. PRICE- SERVICES- GIS : 400KV, REF. UNIT PRICE OF GIS INDIVIDUAL ITEM/ EQUIPMENT - HIRING CHARGES OF HV TEST KIT WITH OPERATOR | item88 | 1 | LOT | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 5.04 | UNIT REF. PRICE- SERVICES- GIS : TRAINING FOR GIS AT SITE | item89 | 1 | DAY | | | 0.00 | | | 0.00 | | 0.000 | 0.000 | INR Zero Only |
| 5.05 | UNIT REF. PRICE-SERVICES- GIS : TRAINING FOR GIS AT MANUFACTURER WORKS | item90 | 1 | DAY | | | 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 | | |