

Clarification-I to the provision of bidding document of Site package Part-C-Switchyard Erection Work at 400/220kV Sub-Station, Prayagraj (U.P.)

Sr. No.	Query Description	BOQ / Specifications Sr. No & Page No	Query	POWERGRID reply
1	Erection Hardware for 220kV layout (Double Main and TransferScheme)-Bus work (one Bay) as per technical specification	BOQ for Part C- Switchyard Erection work, Supply Portion, SI Nos 2	We Presume this refers to the portion of work for extension of exisiting 220kV Bus (Main 1, Main 2 , Transfer) up to Proposed New Bus Gantry . Please confirm	Yes, Confirmed
2	Erection Hardware for 220kV layout (Double Main and TransferScheme)-Bus work (three Bay) as per technical specification	BOQ for Part C- Switchyard Erection work, Supply Portion, SI Nos 3	We presume this refers to the portion of New 220kV Bus work for New Bays i.e ICT-4, Future-2 bays. Please confirm.	Yes, Confirmed
3	Digital RTCC Panel consist of digital RTCC relays as per technical specification	BOQ for Part C- Switchyard Erection work, Installation Portion, SI Nos 1 and Section Project Clause 1.ii Transformer, Page 5 of 16.	In Section Project Clause 1.ii Transformer, Page 5 of 16 it is mentioned as Supply and Installation of Difital RTCC relays and new RTCC panel, where as in BOQ for Part C- Switchyard Erection work, Supply Portion, this item is not mentioned. Please confirm whether Supply of Digital RTCC Panel with digital RTCC relays to be considered in scope of work.	Supply is in POWERGRID scope.
4	Service-DIGITAL RTCC RELAY	BOQ for Part C- Switchyard Erection work, Installation Portion, SI Nos 2 and Section Project Clause 1.ii Transformer, Page 5 of 16.	In Section Project Clause 1.ii Transformer, Page 5 of 16 it is mentioned as Supply and Installation of Difital RTCC relays and new RTCC panel, where as in BOQ for Part C- Switchyard Erection work, Supply Portion, this item is not mentioned. Please confirm whether Supply of Digital RTCC Panel with digital RTCC relays to be considered in scope of work.	Supply is in POWERGRID scope.
5	Supply, laying and termination of cables along with associated accessories from Common marshaling box of 400/220kV Autotransformer to Local Control panel Rooms/Control Room/ as per requirement. The measurement and payment of above cables shall be as per BPS.	BOQ for Part C- Switchyard Erection work, Installation Portion, SI Nos 1 and Section Project Clause 1.iv Transformer, Page 5 of 16.	We presume supply of Control Cables is not included in scope of bidder as per Clause, Section -Project,3 Specific Exclusions ,g. Please clarify.	Supply is in POWERGRID scope.
6	Power and Control Cable	BOQ for Part C- Switchyard Erection work, Supply Portion, item SI Nos 30-39, Power and Control Cable	Please confirm the supply and installation of Termination accessories like Glands, Lugs, Cable tags etc are part of Bidders scope.	Confirmed, supply and installation of termination accessories like Glands, Lugs, Cable tags etc are part of Bidders scope.

Clarification-I to the provision of bidding document of Site package Part-C-Switchyard Erection Work at 400/220kV Sub-Station, Prayagraj (U.P.)

Sr. No.	Query Description	BOQ / Specifications Sr. No & Page No	Query	POWERGRID reply
7	Supply, Testing, Commissioning of Control & Protection (only scheme checking and modification/rectification/verification of the connections as per scheme shall be considered to be included in the scope of the present specification	Section Project, Specific Exclusions- Clause 3.i. Page 12 of 16.	We Presume modification/rectification/verification of the connections is limited to control wiring and does not include supply of Trip Relays, LED Lamps, TNC Switch ,TB etc.. Please confirm	Supply of Trip Relays shall be in POWERGRID scope. Supply of other miscellaneous items like LED Lamps, TNC Switch ,TB etc. shall be in scope of bidder.
8	420kV, 3150A, 63kA Circuit Breaker(3-Phase) without closing resistor(with support structure)	BOQ for Part C- Switchyard Erection work, Installation Portion Item SI nos 3.	We presume the Interpole control cables and Glands will be free issued. Please confirm.	Supply of control cable shall be in the scope of POWERGRID. Supply of cable gland & lugs shall be in the scope of bidder.
9	245 kV 1600A, 50KA Circuit Breakers (3-Phase) with support structure	BOQ for Part C- Switchyard Erection work, Installation Portion Item SI Nos 14.	We presume the Interpole control cables and Glands will be free issued. Please confirm.	Supply of control cable shall be in the scope of POWERGRID. Supply of cable gland & lugs shall be in the scope of bidder.
10	CONTROL & PROTECTION SYSTEM	Section-Project, Clause 4 ,CONTROL & PROTECTION SYSTEM Page 6 of 16.	Since there is no item related to Control and Protection in BOQ for Part C- Switchyard Erection work, Installation Portion, we presume installation of Control and Protection panel is not included in bidders scope. Please clarify.	Confirmed
11	400KV SUSPENSION INSULATOR STRING AND ASSOCIATED HARDWARE FITTINGS WITH DROP CLAMP SUITABLE FOR QUAD CONDUCTOR	BOQ for Part C- Switchyard Erection work, Supply Portion, SI Nos 19	Please confirm the Conductor Size and type.	ACSR Moose, Overall dia 31.77 mm
12	Micro and Small Enterprises (MSEs) registered with Udyam Registration Portal as specified by Ministry of Micro, Small and Medium Enterprises are exempted from submission of Bid Security as per the Provisions of the Public Procurement Policy for Micro and Small Enterprises (MSEs) order 2012, Notification dated 01/06/2020 and 26/06/2020	Section -II Volume-1, ITB Clause 13.1	Since we are Micro and Small Enterprises (MSEs) registered with Udyam Registration Portal , Payment of Tender fee has been exempted. Please clarify whether we are also exempted from paying bid security as per ITB clause 13.1.	As per ITB Clause 13.1, "Micro and Small Enterprises (MSEs) registered with Udyam Registration Portal as specified by Ministry of Micro, Small and Medium Enterprises are exempted from submission of Bid Security as per the Provisions of the Public Procurement Policy for Micro and Small Enterprises (MSEs) order 2012, Notification dated 01/06/2020 and 26/06/2020 read in conjunction with related notifications issued from time to time for such enterprises. This shall be subject to submission of 'Udyam Registration certificate' with regard to registration with authorities mentioned above in accordance with the relevant notifications/orders". Provision of bidding document is amply clear.

Clarification-I to the provision of bidding document of Site package Part-C-Switchyard Erection Work at 400/220kV Sub-Station, Prayagraj (U.P.)

Sr. No.	Query Description	BOQ / Specifications Sr. No & Page No	Query	POWERGRID reply
13	Erection Hardware for 400kV I type layout-Any feeder Extn. on existing half dia. as per technical specification	BOQ for Part C- Switchyard Erection work, Supply Portion, SI Nos 1 and SLD C/ENGG/-SS/NR-III/ALLAHABAD/EXTN/GA/01 SLD C/ENGG/-SS/NR-III/ALLAHABAD/EXTN/SLD/01	As per SLD the top Twin Conductor Bus between Beam G1 and G2 is in present Scope, please confirm whether supply and Installation of 400kV Stringing hardwares, associated Strings and Conductors are in scope of Bidder.	Yes, supply and Installation of 400kV Stringing hardwares, associated Strings and Conductors are in scope of Bidder.
14	Testing	General	Please confirm whether the Testing of free issued 400kV and 220kV AIS Switchgear are in scope of Bidder.	Yes as per Section project, Scope of work clause- 2(i), erection, testing and commissioning of 400kV and 220kV AIS Switchgear are in scope of Bidder.