NAME OF THE WORK: "SHIFTING OF ELECTRICAL UTILITIES INFRINGING PROPOSED CORRIDOR-4 OF BENGALURU SUBURBAN RAIL PROJECT BETWEEN CHANNASANDRA (EXCLUDING)-RAJANKUNTE ON ALIGNMENT OF HEELALIGE-RAJANKUNTE SECTION".

TENDER NOTICE NO.: KRIDE/2023-24/EL/WORK\_INDENT12 DTD:07/11/2023.

**SUB: REPLY TO PRE-BID QUERIES** 

DATE OF PRE-BID MEETING CONDUCTED: 23/11/2023

SI. No.	Reference to Tender Doc.	Description of Clause (Existing provision)	Queries	Reply/Remarks
1	Section-09- Bill of quantities.	List of approved brands.	As per tender document in approved make, list for RMU, Feeder Pillar, RTU, Lighting arrestor, Spun Poles, it is mentioned to refer the ESCOM approved vendor list. So please arrange to share the latest approved vendor list of ESCOM.	The list of approved makes of various equipment/materials involved in this work can be referred from BESCOM's website.
2	Section -8A Employers Requirement	General information and scope of work and information regarding jurisdiction of BESCOM	Please provide clarification on this " The shifting/modification work is located between Chanasandra (Excluding) - Rajankunte"	The Electrical utilities of BESCOM which are infringing the proposed alignment of Corridor-4 between Channasandra (excluding) – Rajankunte is required to be shifted/modified to ensure clear Schedule of Dimension (SOD) for execution of Corridor-4 of BSRP.
3	Section -8A Employers Requirement 9.4.9. Guarantee(i-v)	Clause 9.4.9: Guarantee	As per tender Document defect Liability period is of 1 Year, we understand Guarantee of material and services is up to 1 year from date of completion of installation work.	Defect liability period is up to 1 year from the date of successful handing over to BESCOM.
4	Section- 8B Technical Specification 8.	Test& Standards.	As per tender document for supply material Type Test, Acceptance Test and Routine Test is mentioned in documents. So please clarify for all	For Type Test furnishing of the certificate issued from the labs accepted by BESCOM is sufficient.

			material (Major/Minor) Material Type Test certificate can be provided and for Acceptance and Routine test of (Major Material) will be conducted at manufacturing place either by K-RIDE Representative or Third party and for Minor material like clamp, connector, Pole, GOD, Arrestor etc. factory tested certificate can be provided or not.	For all Major Materials, Acceptance/Routine Tests should be conducted with the presence of representative of BESCOM/KRIDE as per approved GTP.
5	Section-8A Employers Requirements	Clause No.17.2.3: Statutory charges. Page No.249 & 250	Please elaborate on liasoning/permission/approval scope involved in it and our scope in coordination with various ESCOM/KPTCL/ PGCL, State/Central Government and local bodies. Charges if any will be borned by K-RIDE also please clarify on the clause 17.2.3 on page no 253.	All statutory payments/charges shall be paid by KRIDE as per clause No.17.2.3. Tender condition shall prevail.
6	Section :6	Amount will be withheld for not submitting as erected drawing Rs.25,000 for each location. Page No.135.	It is mentioned as "The amount to be withheld for failing to supply "as erected" drawings Rs. 25,000 for each location" Please provide clarity on this clause.	After completion of shifting/modifying the utilities, location wise "As erected" drawings should be submitted to process the case for EIG's approval.  The clause given under section:6, is self-explanatory.
7	Availability of land clearance for the full stretch or part		Full front will be available to us or entire BOQ will be executed in multiple phases based on approvals etc.	Work shall be executed as per Engineering Dept/KRIDE's requirement at different locations in a phased manner.

8	Section-9 Quantities.	Bill of	Item Code of 4 of Schedule-B. Page no:582	Please provide clarity on scope involved in line item code 4 "Releasing of 2 Pole Structure using RCC/PSCC Pole 9 to 10 Mtr long". As term Releasing is mentioned for all the line items so we need to understand scope involved in Releasing work.	The existing double pole structure including all items provided on DP structure/after conversion from OH line to UG cable, the structures should be dismantled and handed over to the concerned BESCOM Authority.
9	Section-9 Quantities.	Bill of	Item Code 20 & 21 of Schedule-B: Page No:584	Please provide clarity on scope in line item code 20,21 "Erection (Fixing) of H-Frame"	While relocating the Spun pole structure, the existing GOS including H frame shall be removed and shall be refixed on the new Spun pole.
10	Section-9 Quantities.	Bill of	Item Code:43 of Schedule-B: Page No:585	Please provide clarity on scope in line item code 43 "Fixing 250 kVA TC"	To fix/erect the 250 KVA Transformer on DP Structure/spun pole/Plinth.
11	Section-9 Quantities.	Bill of	Item No.45 of Schedule-B: Page No:586.	Please provide clarity on scope in line-item code 45 "Wiring of 1 Circuit of LT Wiring for 25/63/100 kVA DTC to the existing LT protection Kit/Distribution Box via metering box. (includes fixing of necessary supports like 2 Pin cross arm, Spacer etc)" Wiring size and length will be required for it.	The LT protection Kit for transformer center will be placed on LV side of T/F structure. The work involves wiring of aluminum lead wire, providing of spacers to separate LT lead wires from transformer secondary bushings to distribution box line for different circuits of consumers, fixing of energy meters etc.  For the size of the wire and length, please refer cost data of BESCOM on BESCOM's website. Please note that the charges mentioned in BOQ is for labor charges.