

**Response to prebid queries**

**Tender Notice No. KRIDE/2024-25/OW/WORK\_INDENT26**

**“Part Construction of Foundation, Sub Structure and other allied works including detailed design for Elevated Viaduct of Length 1.61 Km (Chainage -08/427 to 10/038) between KSR Bengaluru City to Yelahanka of Corridor – 1A of Bengaluru Suburban Railway Project”.**

<b>Sl. No.</b>	<b><u>Tender Reference</u></b> (Clause/Volume /Para No & Page No)	<b><u>Description</u></b>	<b><u>Bidder's Query</u></b>	<b><u>KRIDE Response</u></b>
1	<b>Notes: 4) &amp; 5)</b> <b>Part-2: Employer's Requirement - 1 General Information and Scope of Work</b> Section - VII, Page - 5	4) The scope of works of this tender Excludes Sub structure (piling, pile cap, pier and pier cap) from BSRP chainage 5/742 to 6/800, Approx. 1.058 Km including Yeshwantpur Station. 5) The scope of works of this tender Excludes Sub structure (piling, pile cap, pier, pier cap and pier arm at concourse & platform level & I-girder at Track level for Lottogollahalli station area) from BSRP chainage 8/427 to 10/038, Approx. 1.611 Km including Lottogollahalli station location.	Kindly confirm that, Sub structure (piling, pile cap, pier and pier cap including Pedestal)	Refer the Section VII Employer's requirement for scope of work. However, only dowels provision for bearing pedastal is under the scope of contractor.
2	<b>Clause III) BROAD SCOPE OF THE WORK</b> <b>Section VIII, Employer's Requirement 1</b> <b>General Information and Scope of Work</b> Page - 4	However, contractor shall put forward his proposed span configuration, Engineer/Employer shall review and approve the same. a. Standard spans upto 28 m with U Girder only shall be considered for design and construction of foundation and sub-structure. b. Standard Spans above 28 m shall be with Segmental Box Girder / composite steel Girder shall be considered for design and construction of foundation and sub-structure. c. Suitable span configuration of 19m, 22m, 25m shall be adopted if the radius of horizontal curvature in alignment is sharper than 700m.	The design is under agency scope, kindly allow Agency can propose span configuration, as per site availability and design requirement and the same will be reviewed and approved by Engineer/Employer.	Tender drawings are indicative and will be finalised with prior approval of Engineer & Employer during detailed design by the DDC of Successful bidder.
3	<b>Clause: 23</b> <b>Section VIII, Employer's Requirement 1</b> <b>General Information and Scope of Work</b> Page - 8	As far as possible bars of the maximum length available shall be used. For bars having larger diameter more than 20mm mechanical couplers shall be provided as per Technical Specifications and no lap shall be permitted. Welding in lieu is not permitted unless specified in the drawings or as instructed by the Engineer/Employer. Laps joints are permitted in Pile, Pile cap, raft, piers, pier caps, portals, pier-arm, IGirders girder and portal beams.  However, mechanical couplers in place of lap joints can be used only in pile cap and raft without extra cost.	We request kindly allow to use Mechanical Couplers in Pile, Pile cap, raft, piers, pier caps, portals, pier-arm, I/U Girders girder and portal beams etc.,  Please consider.	Tender condition prevails

<b>Sl. No.</b>	<b><u>Tender Reference</u></b> (Clause/Volume /Para No & Page No)	<b><u>Description</u></b>	<b><u>Bidder's Query</u></b>	<b><u>KRIDE Response</u></b>
4	<b>Sub Clause 1.1.3.7</b> <b>SECTION-7: PARTICULAR</b> <b>CONDITIONS OF</b> <b>CONTRACT (PCC)</b> Page - 3	Defects Notification Period - 730 days. (24 Months)	We request you to kindly consider DLP 12 Months as the general practice most of the departments are adopting most of the other departments like, Railway and metro rail they are accepting the same.	Tender condition prevails
5	<b>Sub Clause 8.1</b> <b>SECTION-7: PARTICULAR</b> <b>CONDITIONS OF</b> <b>CONTRACT (PCC)</b> Page - 5	Commencement of work - The commencement date will be 7 days from the date of letter of award.	We request you to kindly consider, the commencement date will be handed over 80% of Right of Access.	Tender condition prevails
6	<b>General Alignment</b>	Alignment	Kindly provide Auto cad drawings & KML file of entire alignment, Plan & Profile, GADs	The drawings incl plan and GADs, Kmz files may be downloaded from KRIDE website