

ರೈಲು ಮೂಲಸೌಲಭ್ಯಅಭಿವೃದ್ಧಿ ಕಂಪನಿ (ಕರ್ನಾಟಕ) ನಿಯಮಿತ रेल इन्फ्रास्ट्रक्चर डेवलपमेंट कंपनी (कर्नाटक) लिमिटेड

Rail Infrastructure Development Company (Karnataka) Limited

K-RIDE

(A Joint Venture of Govt. of Karnataka and Ministry of Railways)

DATE: 20/01/2023

TENDER NO. K-RIDE/BSRP/16/2023

TENDER DOCUMENT

NAME OF WORK:

Design and Construction of Elevated Viaduct of length 8.960 km and At-Grade Formation of length 37.920 km (excluding Station Buildings) including associated Works between Heelalige and Rajanukunte of Corridor-4 of Bengaluru Suburban Railway Project (BSRP)

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED (K-RIDE)

Samparka Soudha, 1st Floor, Dr. Rajkumar Road, Opposite Orion Mall, Rajajinagar 1st Block, Bengaluru-560010

Tel.: 080-24482800, +91-6364890801

Email: gm@kride.in



TENDER DOCUMENT

(Through e-Tendering Mode)

NAME OF WORK:

DESIGN AND CONSTRUCTION OF ELEVATED VIADUCT OF LENGTH 8.960 KM AND AT-GRADE FORMATION OF LENGTH 37.920 KM (EXCLUDING STATION BUILDINGS) INCLUDING ASSOCIATED WORKS BETWEEN HEELALIGE AND RAJANUKUNTE OF CORRIDOR-4 OF BENGALURU SUBURBAN RAILWAY PROJECT (BSRP)

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SCHEDULE OF BIDDING PROCESS:

SL. NO.	EVENT DESCRIPTION	DATE
1	TENDER NO:	K-RIDE/BSRP/16/2023, Date: 20.01.2023
2	TENDER DOCUMENT CAN BE DOWNLOADED FROM	27.01.2023
3	PERIOD OF SALE OF TENDER DOCUMENT	NA
4	LAST DATE FOR SALE OF TENDER DOCUMENT	NA
5	LAST DATE FOR RECEIVING QUERIES	The tenderer is requested to submit any questions in writing or by cable to reach the Employer not later than two days after the Pre-Bid meeting on or before dated as notified in GoK eprocurement portal
6	PRE-BID MEETING AT VENUE	As notified in GoK e-procurement portal
7	AUTHORITY RESPONSE TO QUERIES LATEST BY	30 days from the date of pre-bid meeting
8	LAST DATE FOR SALE OF TENDER DOCUMENT	Upto Bid Due Date
9	LAST DATE AND TIME FOR RECEIPT OF BIDS	27/04/2023, IST 15:00 hrs (Only electronic tender permitted.)
10	DATE AND TIME OF OPENING OF COVER ONE OF TENDER (TECHNICAL BID)	28/04/2023, IST 15:30 hrs
11	PLACE OF OPENING OF COVER TWO OF TENDERS (TECHNICAL BID)	The opening of the Technical Bid shall take place at e-procurement portal of K-RIDE i.e., https://eproc.karnataka.gov.in
12	PLACE OF OPENING OF COVER TWO OF TENDERS (FINANCIAL BID)	The opening of the Financial Bid shall take place at e-procurement portal of K-RIDE i.e., https://eproc.karnataka.gov.in
13	DATE AND TIME OF OPENING OF COVER TWO OF TENDERS (FINANCIAL BID)	Will be intimated to the Qualified Tenderers through Karnataka Public Procurement Portal.
14	ADDRESS FOR COMMUNICATION	General Manager (Land, Project Coordination & Corridor4) K-RIDE (Rail Infrastructure Development Company (Karnataka) Limited) #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall Rajajinagar 1st Block, BENGALURU Tel.: 080-24482800, +91-6364890801. E Mail: gm@kride.in



LIST OF ABBREVATIONS			
ABBREVATION	FULL FORM		
AASHTO:	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS.		
AC:	ALTERNATING CURRENT		
AEN:	ASST. DIVISIONAL ENGINEER		
AFC:	AUTOMATIC FARE COLLECTION		
AMCP:	AIR MONITORING AND CONTROL PLAN		
API:	AMERICAN PETROLEUM INDUSTRY		
ASCE:	AMERICAN SOCIETY OF CIVIL ENGINEERS		
ASM:	ASST. STATION MASTER		
ASME:	AMERICAN SOCIETY OF MECHANICAL ENGINEEERS		
ASS:	AUXILIARY SUB STATION		
ASTM:	AMERICAN SOCIETY FOR TESTING MATERIALS		
AWS:	AMERICAN WELDIG SOCIETY		
BBMP:	BRUHAT BENGALURU MAHANAGARA PALIKE		
BC:	BITUMINOUS CONCRETE		
BESCOM:	BANGALORE ELECTRICITY SUPPLY COMPANY		
BG:	BANK GUARANTEE		
BIFR:	BUREAU OF INDUSTRIAL AND FINANCIAL RECONSTRUCTION		
BIM:	BUILDING INFORMATION MODELLING		
BMRCL:	BANGALORE METRO RAIL CORPORATION LIMITED		
BOCWR:	BUILDING AND OTHER CONSTRUCTION WORKERS (REGULATION OF EMPLOYMENT AND CONDITIONS OF SERVICE) CENTRE RULES		
BS:	BRITISH STANDARD		
BSNL:	BHARAT SANCHAR NIGAM LIMITED		
BSRP:	BENGALURU SUBURBAN RAILWAY PROJECT		
BWSSB:	BANGALORE WATER SUPPLY AND SEWERAGE BOARD		
C-1:	CORRIDOR-1 OF BSRP		
C-2:	CORRIDOR-2 OF BSRP		
C-4:	CORRIDOR-4 OF BSRP		
CAD:	COMPUTER AID DSIGN		
CAO/C:	CHIEF ADMINISTRATIVE OFFICER/ CONSTRUCTION		
CBR:	CALIFORNIA BEARING RATIO		
CBTC:	COMMUNICATION BASED TRAIN CONTROL		
CC CRIBS:	CHRIST CHURCH CRIBS		
CC:	CONDITIONS OF CONTRACT		
CCA:	CONTROLLER OF CERTIFYING AUTHORITIES		
CCTV:	CLOSED CIRCUIT TELEVISION		
CD ROM:	COMPACT DISC, READ ONLY MEMORY		
CDPC:	CONSTRUCTION DESIGN PACK CERTIFICATE		
CDR:	CORPORATE DEBT. RESTRUCTURING		
CFL:	COMPACT FLUORESCENT LAMP		
CGM:	COMPUTOR GRAPHICS METAFILE		
CH:	CHAINAGE		
CIP:	CO-ORDINATED INSTALLATION PROGRAMME		



<u>ABBREVATION</u>	FULL FORM	
CIP:	CO-ORDINATE INSTALLATION PLAN	
CIRIA:	CONSTRUCTION INDUSTRY RESEARCH AND INFORMATION ASSOCIATION	
CNC:	COMPUTERISED NUMERICAL CONTROL	
COE:	CONTRACTOR'S OWN EARTH	
COL:	CUT-OFF LEVEL	
CPM:	CRITICAL PATH METHOD	
CPVC:	CHLORINATED POLYVINYL CHLORIDE	
CPWD:	CENTRAL PUBLIC WORKS DEPARTMENT	
CR:	CORE RECOVERY	
CSDR:	CHENNASANDRA RAILWAY STATION	
CV:	CURRICULLUM VITAE	
DBM:	DENSE BITUMINOUS MACADAM	
DBR:	DESIGN BASIS REPORT	
DC:	DIRECT CURRENT	
DDC:	DETAILED DESIGN CONSULTANT	
DFC:	DEDICATED FREIGHT CORRIDOR	
DFCCIL:	DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.	
DFT:	DRY FILM THICKNESS	
DG:	DISTRIBUTED GENERATION	
DGPS:	DIFFERENTIAL GLOBAL POSITIONING SYSTEM	
DIN:	DEUTSCHES INSTITUT FUR NORMUNG e.V.	
DIPP:	DEPARTMENT OF INDUSTRIAL POLICY AND PROMOTION	
DL:	DANGER LEVEL	
DLP:	DEFECT LIABILITY PERIOD	
DODL:	DRAWING OFFICE DISPATCH LIST	
DPIIT:	DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE	
DPT:	DYE PENETRATION TEST	
DSC:	DIGITAL SIGNATURE CERTIFICATE	
DTI:	DIRECT TENSION INDICATORSS	
Dy.CE/C:	DEPUTY CHIEF ENGINEER/CONSTRUCTION	
Dy.CSTE/C:	DEPUTY CHIEF SIGNALLING TELECOMMUNICATION ENGINEER/CONSTRUCTION	
EMD:	EARNEST MONEY DEPOSIT	
EOT CRANE:	ELECTRIC OVERHEAD TRAVELLING CRANE	
EPC:	ENGINEERING, PROCUREMENT AND CONSTRUCTION	
EPF:	EMPLOYEES PROVIDENT FUND	
EQM:	ENVIRONMENTAL QUALITY MANAGEMENT MANUAL	
ESIC:	EMPLOYEES STATE INSURANCE SCHEME	
EWC:	EUROPEAN WATER CLOSET	
FBIL:	FINANCIAL BENCHMARK INDIA PRIVATE LIMITTED	
FDR:	FIXED DEPOSIT RECEIPT	
FDT:	FOREST DEVELOPMENT TAX	
FOIS:	FREIGHT OPERATIONS INFORMATION SYSTEM	
FY:	FINANCIAL YEAR	
GAD:	GENERAL ARRANGMENT DRAWING	



ABBREVATION	FULL FORM
GAIL:	GAS AUTHORITY OF INDIA LIMITED
GCC:	GENERAL CONDITIONS OF CONTRACT
GFC:	GOOD FOR CONSTRUCTION
GGBS:	GROUND GRANULATED BLAST FURNACE SLAG
GIF:	GRAPHICS INTERCHANGE FORMAT
GM:	GENERAL MANAGER
GPR:	GROUND PENETRATION TEST
GSB:	GRANULAR SUB BASE
GTI:	GEO TECHNICAL INVESTIGATION
HAZ:	HEAT AFFECTED ZONE
HDPE:	HIGH DENSITY POLY ETHELENE
HFL:	HIGH FLOOD LEVEL
HLE:	HEELALIGE RAILWAY STATION
HSFG:	HIGH STRENGTH FRICTION GRIP
HTML:	HYPER TEXT MARKUP LANGUAGE
IBH:	INTERMEDIATE BLOCK HUT
ID:	IDENTIFICATION
IDCC:	INDEPENDENT DESIGN CHECKER CERTIFICATE
IFC:	INDUSTRY FOUNDATION CLASSES
IFT:	INVITATION FOR TENDERS
IISC:	INDIAN INSTITUTE OF SCIENCES
IITM:	INDIAN INSTITUTE OF TECHNOLOGY MADRAS
IMP:	INTERFACE MANAGEMENT PLAN
INR:	INDIAN RUPEE
IPC:	INTERIM PAYMENT CERTIFICATE
IR:	INDIAN RAILWAYS
IRBM:	INDIAN RAILWAY BRIDGE MANUAL
IRC:	INDIAN ROAD CONGRESS
IRMRA:	INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIATION
IRP:	INTERIM RESOLUTION PROFESSIONAL
IRP:	INTERIM RESOULUTION PROFESSIONAL
IRPWM:	INDIAN RAILWAY PERMANENT WAY MANUAL
IRS:	INDIAN RAILWAY STANDARD
IRS:CBC	INDIAN RAILWAY STANDARDS: CONCRETE BRIDGE CODE
IS:	INDIAN STANDARD
IST:	INDIAN STANDARD TIME
ITBT:	INSTRUCTIONS TO BIDDERS/TENDERERS
ITT:	INSTRUCTIONS TO TENDERERS
IWC:	INDIAN WATER CLOSET
JAG:	JUNIOR ADMINISTRATIVE GRADE
JIS:	JAPANESE INDUSTRIAL STANDARD
JPEG:	JOINT PHOTOGRAPHIC EXPERTS GROUP
JPO:	JOINT PROCEDURE ORDER
JV:	JOINT VENTURE
JVA:	JOINT VENTURE AGREEMENT
K DIDE	(CA/LI E DNN/AT CDADE & ELEVATED) 5



ABBREVATION	FULL FORM
KD	KEY DATE
KM:	KILOMETRE
KPTCL:	KARNATAKA POWER TRANSMISSION CORPORATION LIMITTED
KPWD:	KARNATAKA PUBLIC WORKS DEPARTMENT
K-RIDE:	RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED
KTPP:	KARNATAKA TRANSPARENCY IN PUBLIC PROCUREMENTS
KTPP:	KARNATAKA TRANSPARENCY IN PUBLIC PROCUREMENT
L SECTION:	LONGITUDINAL SECTION
LD:	LIQUIDATED DAMAGES
LDPE:	LOW DENSITY POLY ETHYLENE
LED:	LIGHT EMITTING DIODE
LG:	LAUNCHING GIRDER
LL:	LIVE LOAD
LLP:	LIMITTED LIABLILITY PARTERNSHIP
LOA:	LETTER OF ACCEPTANCE
LPB:	LETTER OF PRICE BID
LS COST:	LUMP SUM COST
LTB:	LETTER OF TECHNICAL BID
MARS:	MONTHLY AUDIT RATING SCORE
MCLR:	MARGINAL COST OF FUNDS BASED LENDING RATE
MD:	MANAGING DIRECTO
MEP:	MECHANICAL, ELECTRICAL AND PLUMBING
MIG:	METAL INERT GAS
MMAW:	MANUAL METAL ARC WELDING
MOHUA:	MINISTRY OF HOUSING AND URBAN AFFAIRS
MORTH:	MINISTRY OF ROAD TRANSPORT AND HIGHWAYS
MPR:	MONTHLY PROGRESS REPORT
MPT:	MAGNETIC PARTICLE TEST
MSP:	MICRO SOFT PROJECT
NABL:	NATIONAL ACCREDITATION BOARD FOR TESTING AND CALIBRATION
	LABORATORIES
NCLT:	NATIONAL COMPANY LAW TRIBUNAL
NHAI:	NATIONAL HIGHWAY AUTHORITY OF INDIA
NI:	NON-INTERLOCKING
NMCP:	NOISE MONITORING AND CONTROL PLAN
NOC:	NO OBJECTION CERTIFICATE
NONO:	NOTICE OF NO OBJECTION
NOR:	NOTICE OF REJECTION
NTP:	NOTICE TO PROCEED
OD:	OUTER DIAMETER
ODBC:	OPEN DATA BASE CONNECTIVITY
OFC:	OPTICAL FIBER CABLE
OHE:	OVER HEAD EQUIPMENT
OMC	OPTIMUM MOISTURE CONTENT
OPC:	ORDINARY PORTLAND CEMENT



ABBREVATION	FULL FORM
OWG:	OPEN WEB GIDER
P.Way:	PERMANENT WAY
PAN:	PERMANENT ACCOUNT NUMBER
PCC:	PARTICULAR CONDITIONS OF CONTRACT
PDF:	PORTABLE DOCUMENT FORMAT
PDM:	PRECEDENCE DIAGRAMMING METHOD
PERT:	PROGRAM EVALUATION REVIEW TECHNIQUE
PH:	POTENTIAL OF HYDROGEN
PMC:	PROJECT MANAGEMENT CONSULTANT
PMIS:	PROJECT MANAGEMENT INFORMATION SYSTEM
POA:	POWER OF ATTORNEY
PPE:	PERSONAL PROTECTIVE EQUIPMENTS
PQMP:	PROJECT QUALITY MANAGEMNT PLAN
PQR:	PROCEDUEE FOR QUALIFICATION RECORD
PRS:	PASSENGER RESERVATION SYSTEM
PSC:	PRE-STRESSED CONCRETE
PSU:	PUBLIC SECTOR UNIT
PVC:	PRICE VARIATION CLAUSE
PVC:	POLYVINYL CHLORIDE
PWD:	PUBLIC WORKS DEPARTMENT
QA:	QUALITY ASSURANCE
QAP:	QUALITY ASSURANCE PLAN
QC:	QUALITY CONTROL
QSC:	QUALITY SYSTEM CERITFICATE
RA BILL:	RUNNING ACCOUNT BILL
RCC:	REINFORCED CEMENT CONCRETE
RDSO:	RESEARCH DESIGNS AND STANDARDS ORGRANISATION
RE WALLS:	REINFORCED EARTH WALLS
RITES:	RAIL INDIA TECHNICAL AND ECONOMIC SERVICE
RM:	RUNNING METER
RMC:	READY MIXED CONCRTE
RNN:	RAJANUKUNTE RAILWAY SATATION
ROB:	ROAD OVER BRIDGE
ROR:	RAIL OVER RAIL
ROW:	RIGHT OF WAY
RPF:	RAILWAY PROTECTION FORCE
RQD:	ROCK QUALITY DESIGNATION
RRI:	ROUTE RELAY INTERLOCKING
RSI:	RAIL STRUCTURAL INTERACTION ANALYSIS
RT:	RADIOGRAPHY TEST
RUB:	ROAD UNDER BRIDGE
S&T:	SIGNALLING AND TELECOMMUNICATION
SAP:	SYSTEMS APPLICATIONS AND PRODUCTS IN DATA PROCESSING
SAW:	SUBMERGED-ARC-WELDING
SBI:	STATE BANK OF INDIA
K-RIDE	(C4/HLE-RNN/AT GRADE & ELEVATED) 7



<u>ABBREVATION</u>	FULL FORM
SCADA:	SUPERVISORY CONTROL AND DATA ACQUISITION
SCC:	SPECIAL CONDITIONS OF CONTRACT
SCC:	SPECIAL CONDITIONS OF CONTRACT
SD:	SECURITY DEPOSIT
SDR:	STRATEGIC DEBT RESTRUCTURING
SDR:	STRATEGIC DEBT. RESTRUCTURING
SE:	SECTION ENGINEER
SFMS:	STRUCTURED FINANCIAL MANAGING SYSTEM
SHE MANUAL:	SAFETY, HEALH AND ENVIRONMENT MANUAL
SLS:	SERVICEABILITY LIMIT STATE
SOD:	SCHEDULE OF DIMENSION
SPCB:	STATE POLLUTION CONTROL BOARD
SPT:	STANDARD PENETRATION TEST
SPV:	SPECIAL PURPOSE VEHICLE
Sr. DSTE:	SENIOR DIVISIONAL SIGNALLING AND TELECOMMUNICATION ENGINEER
Sr.DEE:	SENIOR DIVISIONAL ELECTRICAL ENGINEER
Sr.DEN:	SENIOR DIVISIONAL ENGINEER
SRR:	SUBMISSION RESPONSE REQUEST
SRR:	SUBMISSION RESPONSE REQUEST
STR:	SCHEDULE OF TECHNICAL REQUIREMENT
STR:	SCHEDULE OF TECHNICAL REQUIREMENTS
SWR:	SOUTH WESTERN RAILWAY
T&P:	TOOLS AND PLANTS
TAD:	TEMPORARY ARRANGEMENT DRAWINGS
TBM:	TEMPORARY BENCH MARK
TDS:	TAX DEDUCTION AT SOURCE
TPIA:	THIRD PARTY INSPECTING AGENCY
TRD:	TRACTION DISTRIBUTION
TSS:	TRACTION SUB STATION
UPS:	UNINTERRUPTIBLE POWER SUPPLY
UPV:	ULTRA SONIC PULSE VELOCITY
UPVC:	UNPLASTICIZED POLYVINYL CHLORIDE
USD:	U S DOLLAR
USSOR:	UNIFIED STANDARD SCHEDULE OF RATES
UT:	ULTRASONIC TEST
VC:	VIDEO CONFERENCING
WBS:	WORK BREAKDOWN STRUCTURE
WMM:	WET MIX MACADAM
WPQRS:	WELDING PROCEDURE QUALIFICATION RECORDS
WPSS:	WELDING PROCEDURE SPECIFICATION SHEET



SECTION - 1

NOTICE FOR INVITATION FOR TENDERS

(IFT)



Date: 20.01.2023

K- RIDE [Rail Infrastructure Development Company (Karnataka) Limited]

INVITATION FOR TENDERS

(Through e-tendering mode)

Tender Notice No. K-RIDE / BSRP / 16 / 2023

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED (K-RIDE), a Joint Venture of Government of Karnataka and Ministry of Railways with its corporate office, at #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall, Rajajinagar 1st Block, Bengaluru-560010, India, invites Bids from eligible Bidders, for the construction of works detailed below under Single stage Two Packet system (Technical Bid and Financial Bid in separate packets) on EPC (Engineering, Procurement and Construction) Mode.

NAME OF WORK	TENDER SECURITY / EMD	PERIOD OF COMPLETION
Design and Construction of Elevated Viaduct of length 8.960 km and At-Grade Formation of length 37.920 km (excluding Station Buildings) including associated Works between Heelalige and Rajanukunte of Corridor-4 of Bengaluru Suburban Railway Project (BSRP)	Tender Security / EMD as mentioned in Section 2 and as per form BDF-1 shall be submitted. (Bids without Tender Security / EMD will be summarily rejected)	30 months

NOTES:

- 1. The Selected Bidder (Contractor) shall be responsible for Engineering, Procurement and Construction of all the works mentioned under and in accordance with the provisions of an Engineering, Procurement and Construction agreement to be entered into between the Selected Bidder and the Authority (K-RIDE). The scope of work is broadly, "Design and Construction of Elevated Viaduct of length 8.96 km [i.e., km.14.625 to km. 17.950, km. 22.665 to km. 23.750, km. 34.45 to km. 36.025 & km. 36.275 to km. 39.250] including ramps and Formation in Embankments/Cuttings including Blanketing, Construction of Major Bridges, Extension of existing Minor Bridges/RUBs/ROBs, ROR, Retaining Walls, and Drains of At-Grade section of length 37.92 km [i.e., km. (-) 0.635 to km. 14.625, km. 17.950 to km. 21.925, km. 23.750 to km. 34.450, km. 36.025 to km. 36.275 & km. 39.250 to km. 46.985], Diversions of Civil Engg. related and any other hitherto uncharted Utilities and other related Infrastructural and miscellaneous works including survey, Geotechnical investigations, testing, etc. from Heelalige to Rajanukunte, excluding 740 m long alignment near Benniganahalli station from km. 21.925 to km. 22.665 and excluding all station buildings of Corridor 4 of Bengaluru Suburban Railway Project (BSRP)"
- The detailed terms and conditions of the Project, including the scope of the works, services and obligations are mentioned in Employer's Requirement, Conditions of Contract (CC, SCC, PCC, and Contract Data) and all other related documents in the Bid Document.
- 3. The tenderers are advised to examine the Project in greater detail, and to carry out, at their cost, all such studies and analysis as may be required for submitting their respective Bids for award of the contract.
- 4. The tenderers shall submit the tender through e procurement portal. The tenderers shall submit scanned copies of their registration certificate, work done certificates and any other documents online. More information can be had from the website www.eproc.karnataka.gov.in.
- 5. On the schedule date of opening of Tenders, initially, only the Technical Bids will be opened through Karnataka Public Procurement Portal. The Technical Bids will be evaluated by K-RIDE in accordance with the stipulated Qualification and Evaluation criteria. No amendments or changes to the Bids would be permitted after the opening of Bids.
- 6. Financial Bids of tenderers, qualified in the Technical Evaluation, will be opened on the date and at the time advised by K-RIDE through e-tendering portal. The Financial Bids are evaluated, and the Contract is awarded to the tenderer, whose tender has been determined to be the lowest evaluated substantially responsive tender.



- 7. The tenderers are advised to note the eligibility and minimum qualifying criteria specified in the Section 2: Instruction to Tenderers.
- 8. Tenders must be accompanied by a Tender Security / EMD as per ITT 13.7 in the form mentioned in Section 3: Qualification Information / Bidding Forms in any one of the forms as specified. The Tender Security / EMD shall have to be valid for 45 days beyond the validity of the tender, specified in the tender documents. Any tenders received without Bid security will be summarily rejected.
- 9. Incomplete tenders will be considered non-responsive and such tenders will not be considered for further evaluation.
- 10. Tender Documents can be downloaded free of cost from Karnataka Public Procurement Portal i.e., https://eproc.karnataka.gov.in from 27/01/2023 and the tenders must be submitted online via Karnataka Public Procurement Portal only.
- 11. Drawings referred in the tender document, if any, but not uploaded with the tender document, can be viewed in this office on any working day. The tenderer can also have a copy of the same on payment of non-refundable cost of ₹ 5,000/- (Rupees Five Thousand only) by a e-Payment mode (credit card/debit card/net banking/UPI) in favour of Rail Infrastructure Development Company (Karnataka) Limited (K-RIDE), Bengaluru.
- 12. It will be the responsibility of the tenderers, who are submitting their tender based on the tender documents downloaded by them on a particular date, to check for any Addendum/Corrigendum issued in this regard after the date of their downloading, from the relevant website from time to time and to ensure submission of their bids along with all Addenda/Corrigenda. Bids submitted without all Addenda/Corrigenda will be treated as incomplete.
- 13. **Validity** of the tender: The tenders shall remain valid for a period of **180 days** after the submission deadline prescribed by the Employer. A tender valid for a shorter period will be summarily rejected as non-responsive.
- 14. In case of need, K-RIDE may request the tenderers to extend the period of validity of their tenders. The request will be made in writing. If a Bid security is requested in accordance with ITT 13, it shall also be extended up to the date mentioned in the letter of request for extension. The tenderers may refuse the request without forfeiting their Tender Security. Tenderers extending the validity of their tenders shall not be either required or permitted to modify their tender.
- 15. **Pre-Bid meeting**: A Pre- Bid meeting will be held on **09/03/2023 at 15:30 hrs. IST** in the office of K-RIDE, Bengaluru to understand / discuss the issues / queries with regard to the Bid Document, if any, as stated in Clause 8 of ITT of the Tender document. The queries may be answered subsequently, based on their merits. However, the **queries** shall be sent to K-RIDE by bidders **on or before 15:30 hrs. IST on 27/02/2023** through E-mail (gm@kride.in) or through hard copy addressed to:

General Manager (Land, Project Coordination & Corridor4), K-RIDE [Rail Infrastructure Development Company (Karnataka) Limited], #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall, Rajajinagar 1st Block, Bengaluru-560010

Prospective bidders shall keep checking the websites for any change in the above dates and times.

16. REGISTRATION IN E-TENDERING PORTAL:

- a. The tenderers are required to enroll on the e-tendering Portal (https://eproc.karnataka.gov.in) by clicking on the link "Tenderers Registration" on the e-tender Portal by paying requisite registration fee, as applicable.
- b. As part of the enrolment process, the tenderers will be required to choose a unique user name and assign a password for their accounts.
- c. The tenderers are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the tenderer.
- d. Upon enrolment, the tenderers will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing & encryption key) issued by any Certifying Authority recognized by CCA, India with their profile.
- e. Only one valid DSC should be registered by a tenderer. Please note that the tenderers are responsible to ensure that they do not lend their DSCs to others, which may lead to misuse.
- f. The tenderers shall then login to the site through the secured log-in process by entering their user ID/password and the password of the DSC / e-Token.



- g. Once the tenderers have searched and selected the proposals, they are interested in, they can pay nonrefundable processing fee as mentioned in the Karnataka Public Procurement Portal.
- h. The scanned copies of all original documents shall be uploaded on e-tendering Portal (https://eproc.karnataka.gov.in).
- i. For any query regarding e-procurement on the Karnataka Public Procurement Portal, the tenderers can contact helpdesk number +91-8046010000, +91-8068948777, support@eprochelpdesk.com

17. PRECAUTIONS FOR SUBMITTING/PREPARATION OF PROPOSALS THROUGH E-TENDERING PORTAL

- a. The tenderers, in advance, shall make ready the proposal documents to be submitted, as indicated in the proposal documents / schedule and they shall be in PDF/JPEG formats.
- b. The tenderers, without waiting till last minute, shall log into the website, well in advance, for the submission of the proposal, so that it gets uploaded well in time i.e., on or before the deadline of the proposal submission time. The bidders themselves will be responsible for any delay in the last minute due to any issues whatsoever viz., server issues, connectivity issues etc.
- c. The tenderer has to digitally sign and upload the required proposal documents as indicated in the Bid
- d. The server time (which is displayed on the Employer's dashboard) will be considered as the standard time for referencing the deadlines for submission of the proposals by the bidders, opening of proposals etc.
- 18. The tenderers shall furnish the Name of the individual / firm / Company / Joint venture with address and telephone number with place of registration, year of incorporation etc.
- 19. Tenders by a joint venture of contractors is permitted subject to conditions indicated in tender document.
- 20. The application made by the firm / company / Joint Venture shall be signed by a person holding the Power of Attorney, in which case the tenderer shall furnish a copy of Power of Attorney.
- 21. Bids submitted through any other mode will not be entertained.
- 22. Deleted.
- 23. All necessary certificates/documents in support fulfilling qualifying criteria stipulated shall be scanned separately and attached to bid document. The original documents if required by the Employer shall be produced whenever asked by Employer on Technical Bid/ Financial Bid.
- 24. Deleted.
- 25. Site visit and verification of information:

The tenderers are, in their own interest, encouraged to submit their respective Bids after visiting the Project site and ascertaining for themselves the site conditions, traffic, location, surroundings, climate, availability of power, water & other utilities for construction, access to site, handling and storage of materials, weather data, all applicable laws and regulations, and any other matter considered relevant by them. The tenderers are advised to visit the site and familiarize themselves with the Project within the stipulated time of submission of the bids. No extension of deadline either for submission of pre-bid queries or for submission of bids is likely to be considered on this pretext.

It will be deemed that by submitting a bid, the tenderers have:

- (a) made a complete and careful examination of the Bidding Documents, Schedules annexed to the bid document.
- (b) received all relevant information requested from K-RIDE.
- (c) accepted the risk of inadequacy, error or mistake in the information provided in the Bidding Documents or furnished by or on behalf of the Authority relating to any of the matters referred to in Clause 25 above. Technical details and drawings provided in the Bid Document are tentative and for indicative purpose. No claim will be admissible at any stage on this account.
- (d) satisfied themselves about all matters, things, and information, including matters referred to in Clause 25 herein above, necessary and required for submitting an informed Bid in the interest of complete execution of the Project in accordance with the Bidding Documents and performance of all obligations there under.
- (e) acknowledged and agreed that inadequacy, lack of completeness or incorrectness of information provided in the Bidding Documents or ignorance of any of the matters referred to in Clause 25 herein above shall not be a basis for any claim for compensation, damages, extension of time for performance of their obligations, loss



of profits etc. from the Authority, or a ground for termination of the Agreement by the Contractor.

- (f) acknowledged that there is no Conflict of Interest, and
- (g) agreed to be bound by the undertakings provided by them under and in terms hereof.
- 26. K-RIDE will not be liable for any omission, mistake, or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to the Tender document, including any error or mistake therein or in any information or data given in this bid document.
- 27. The qualification criteria as indicated in bid document shall be met by the tenderers intending to submit bids.
- 28. The tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Govt. of Karnataka, Govt of India, and any PSUs thereof.
- 29. Conditional Tenders will not be accepted and will be summarily rejected.
- 30. K-RIDE will not be responsible for any delay by the bidder in accessing Karnataka Public Procurement Portal.
- 31. The rates quoted by the tenderer shall be inclusive of all Taxes, Duties etc.
- 32. Building and other construction workers welfare: The tenderer shall subscribe 1% of gross amount of each bill payable to him in respect of contract to the building and other construction workers welfare cess as per GO No: LD 300 LET 2006, Bengaluru, dated: 18-01-2007. The amount of subscription will be recovered out of payable amount to him in each bill. This component is deemed to have been included in the quoted rate.
- 33. Last Date of Receipt and opening of Bids: The tenders, complete in all respects, shall be submitted through Karnataka Public Procurement Portal https://eproc.karnataka.gov.in not later than 15.00 hrs. IST on 27/04/2023 and will be opened on 28/04/2023 at 15.30 hrs. IST. If the office of K-RIDE happens to be closed on the date of opening of tender, the tenders will be opened on the next working day at the same time and venue.
- 34. K-RIDE will not be responsible for any delays in the receipt of tenders by K-RIDE. Late Tenders (received after stipulated date and time of submission of Tenders) will not be accepted under any circumstances. K-RIDE reserves the right to accept/reject any or all the proposals without assigning any reason thereof.
- 35. K-RIDE reserves the right to either postpone or to cancel the entire process of tender.
- 36. Any suit or application, arising out of any dispute or differences on account of this tender shall be filed in a competent court at Bengaluru, Kamataka only and no other court or any other district of the country or any other country shall have any jurisdiction in the matter.
- 37. For any **Query regarding e tendering portal / tender submission**, the following **help desk numbers** can be contacted **on any working day from 10:30 am to 05:00 pm**, till closing date and time of bids:

+91-8046010000, +91-8068948777

Email: support@eprochelpdesk.com

38. Address for Communication: Interested eligible tenderers may obtain further information (with regard to the bid document) required, if any, from the address given below on any working day from 10:30 am to 05:30 pm, till the last date for submission of queries / closing date, as applicable for the information sought.

Pre-bid queries - in the guise of information, will not be entertained after the deadline for their submission.

Queries regarding e tendering portal, tender submission and related minor issues shall not be addressed to the address below and shall be got clarified from helpdesk mentioned above.

General Manager (Land, Project Coordination & Corridor-4) K-RIDE [Rail Infrastructure Development Company (Karnataka) Limited], #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall Rajajinagar 1st Block, Bengaluru-560010

Tel.: 080-24482800, +91-6364890801

E-mail: qm@kride.in