



Kerala Road Fund Board (KRFB)

National Competitive Bidding

Request for Proposal (RFP) for Selection of Contractor for Development of Smart Roads and Underground Ducting Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission (PWD Roads) in Thiruvananthapuram

20th April, 2020

Notice Inviting Tender (NIT)

**Chief Executive Officer
Kerala Road Fund Board (KRFB)
T.C. 4/1645, Mayoaram, No.7, Belhaven Gardens,
Kowdiar.P.O., Thiruvananthapuram
Ph: +91 471 2726080
Fax: +91 471 2726080
E-mail: ceo@krfb.org
Website: <https://www.krfb.org/>**

Kerala Road Fund Board (KRFB)
T.C. 4/1645, Mayooram, No.7, Belhaven Gardens,
Kowdiar.P.O., Thiruvananthapuram
Ph: +91 471 2726080
Fax: +91 471 2726080
E-mail: ceo@krfb.org
Website: <https://www.krfb.org/>
NOTICE INVITING TENDER (NIT)

NIT No. 4080/PE/KRFB/2019

Issued Dated: 20/04/2020

Kerala Road Fund Board (KRFB) invites **online bids** from eligible bidders for “**Selection of Contractor for Development of Smart Roads and Underground Ducting Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission (PWD& KRFB Roads) in Thiruvananthapuram**” under the Smart Cities Mission Program of Government of India as per details given below:

Sl.No	Particulars	Details
1.	Name of Work	Selection of Contractor for Development of Smart Roads and Underground Ducting Including Utility Shifting of Water Supply and Power lines in ABD area Under Smart City Mission (PWD Roads) in Thiruvananthapuram
2.	Location of Work	Thiruvananthapuram ABD Area
3.	Brief description of Work	<ul style="list-style-type: none"> • Construction of main carriage way, kerb, depressed kerb, medians, raised pedestrian crossings, Junction improvements, footpaths. • Construction of Underground utility duct (Continuous RCC / HDPE Conduits) for accommodating electrical cables (LT), communication cables (OFC) and water pipelines. • Construction/modification of the junctions as per the design • Provision of design features on the junctions such as tabletop crossing, kerbs as per turning radius as per the design • Provision of Tactile pavers in Footpaths / Pedestrian pathways. • All parking lots shall be tied in properly with the kerb for clear demarcation. • Provision of other features such as bollards, ramps for physically challenged, landscaping features, plantations with tree-guards etc. as per the approved

Sl.No	Particulars	Details
		execution drawings. <ul style="list-style-type: none"> Maintenance of Landscaping works (including Watering, brush cutting, foliage trimming & replanting of specified plants etc.) for 5 Years. Maintenance of Road and other Components except landscape works during maintenance period of 2 years after DLP.
4.	Duration of Completion of Work	Two year (24 months) including rainy season from signing the contract. 36 months (3 years) Defect Liability Period.
5.	Bid Validity period	180 days from the due date for submission of tenders (or such extended date).
6.	Probable Amount of Contract (PAC)	Rs. 3,73,30,32,442
7.	Bid submission Fee	Rs.19,518/-
8.	Earnest Money Deposit (EMD)	Rs.5,00,000/-
9.	Classification of Contractor	As per eligibility criteria in RFP.
10	Mode of selection of Contractor	Open Tender on Item Rate Basis by e-tendering mode. Lowest Quoting Bidder (L1 bidder) to be selected.
11	RFP documents to be downloaded from (Date)	20/04/2020; 1730 Hrs IST
12	Publishing Date	20/04/2020; 1730 Hrs IST
13	RFP Sale Start Date	20/04/2020; 1730 Hrs IST
14	RFP Sale End Date	27/05/2020; 1730 Hrs IST
15	Last Date and time for receipt of Pre-bid queries	07/05/2020; 1730 Hrs IST
16	Pre-Bid Meeting	08/05/2020; 1530 Hrs IST; at SCTL office
17	RFP Online Submission End Date	27/05/2020; 1730 Hrs IST
18	Last Date for Submission of Physical Copies of Required Documents	27/05/2020; 1730 Hrs IST
19	Opening of Technical Bid	29/05/2020; 1200 Hrs IST
20	Declaration of Results of Technical Evaluation on website	To be intimated later
21	Date & Time of Opening Price Bid	To be intimated later to technically shortlisted bidders
22	Issue of LoA to the Selected Bidder (Contractor)	To be intimated later
23	Websites for Tender	https://etenders.kerala.gov.in/nicgep/app

E-Bidding Submission Guidelines

1. Bid documents including the Bill of Quantities (BoQ) can be downloaded free of cost from the Website <https://etenders.kerala.gov.in/nicgep/app>; All bid documents are

- to be submitted **online** and in the designated cover(s)/ envelope(s) on the designated website in the ITB. Tender/ bids shall be accepted only through online mode on the designated website in the ITB and no manual submission of the same shall be entertained.
2. Late Bids will not be accepted; online submission due time will be as per local server time. The bid submission fee shall be remitted online during the time of bid submission.
 3. The hard copies of certificates and documents, as detailed in Instructions to the Bidders, shall be submitted subsequently by the due date after online submission of bids in a separate cover by registered post/speed post before the date and time of opening of technical bid.
 4. Price Bid also shall be submitted through online only.
 5. Details regarding remittance of Bid Submission Fee and Bid Security, Bid preparation and submission are mentioned in the bid document.
 6. The bids shall be opened online at the office of the KRFB in the presence of the authorised representatives of the Bidders, who wish to attend at the above address. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.
 7. Tenders/ bids received online without the details mentioned in Instructions to the Bidders will not be considered and shall be summarily rejected.
 8. More details can be had from the office of the 'Smart City Thiruvananthapuram Limited' during working hours 10 am to 5 pm IST till pre-bid query date. All other existing conditions related to bidding in force in the Kerala Public Works Department will be applicable in this tender also unless expressly defined in the bidding document.
 9. The KRFB shall not be responsible for any failure, malfunction or breakdown of the electronic system while downloading or uploading the documents by the Bidder during the e-procurement process.
 10. Details required for e-payment (Details of bank account having core banking facility and email address of the contractor) shall be furnished along with the tender. Tenders not accompanied by these details will be rejected. All subsequent government orders (Government of Kerala and Govt. of India) connected to tenders and any revision in the rates of taxes would also be applicable to this tender.
 11. The Kerala Road Fund Board reserves the right to accept or reject any or all tenders without assigning any reason thereof.
 12. All other existing conditions related to bidding in force in the Kerala Public Works Department will be applicable in this tender also unless expressly defined in the bidding document.



Signature and seal of Authority

**Chief Executive Officer,
Kerala Road Fund Board**