



**GOVERNMENT OF TELANGANA  
ROADS & BUILDINGS DEPARTMENT**

**BID DOCUMENT**

**Name of work:** Construction of High Level Bridge across Manair River at Km18/0-2 of Gundlapally Pottur road and Km 2/0-2 of Bavupet-Khazipur road in Karimnagar District.

TENDERER

SUPERINTENDING ENGINEER  
(R&B) CIRCLE, KARIMNAGAR



**GOVERNMENT OF TELANGANA  
ROADS AND BUILDINGS DEPARTMENT**

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**BID DOCUMENT**

**Superintending Engineer (R&B), Circle Karimnagar: NIT No . 01 /DSE/SEK/R&B/KMNR/2026-27/CRF/ 01 , Dt.02 .05.2026**

**VOLUME – I**

NAME OF WORK

: Construction of High Level Bridge across Manair River at Km18/0-2 of Gundlapally Pottur road and Km 2/0-2 of Bavupet-Khazipur road in Karimnagar District.

NAME AND ADDRESS OF THE CONTRACTOR WHO DOWN LOADED THE BID DOCUMENTS.

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TENDERER

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**NOTICE INVITING TENDER  
(NIT)**

TENDERER

SUPERINTENDING ENGINEER  
(R&B) CIRCLE, KARIMNAGAR

**GOVERNMENT OF TELANGANA  
ROADS AND BUILDINGS DEPARTMENT**

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**NOTICE INVITING TENDERS (NIT)**

**Superintending Engineer (R&B), Circle Karimnagar: NIT No. 01/DSE/SEK/R&B/  
KMNR/2026-27/CRF/ 01 , Dt. 02. 05.2026**

**Tenders for the work mentioned below are invited through Central public procurement platform i.e. <https://eprocure.gov.in/eprocure/app> from the Registered Contractors/ Contracting firms registered with Government of Telangana**

1)	Name of the work	<b>Construction of High Level Bridge across Manair River at Km18/0-2 of Gundlapally Pottur road and Km 2/0-2 of Bavupet-Khazipur road in Karimnagar District</b>				
2)	Estimate Contract value of work put to tender	<b>Rs 58,94,69,362/-(Part –I)</b>				
3)	Period of completion of work	<b>i) Construction: 24 Months. (Part-I) ii) DLP: 36 Months</b>				
4)	Form of contract / class of contractor eligible	<table border="1" style="width: 100%;"> <tr> <td style="width: 5%;">(i)</td> <td style="width: 70%;">G.O.M.S.No.66, I&amp;CAD (REFORMS) dept, dated 20.04.2015</td> <td style="width: 5%; text-align: center;">:</td> <td style="width: 20%;">Special Class (Civil)</td> </tr> </table>	(i)	G.O.M.S.No.66, I&CAD (REFORMS) dept, dated 20.04.2015	:	Special Class (Civil)
(i)	G.O.M.S.No.66, I&CAD (REFORMS) dept, dated 20.04.2015	:	Special Class (Civil)			
5)	<p>2 E.M.D. to be paid by way of unconditional and irrevocable Bank Guarantee issued by any Nationalised Bank/Scheduled Commercial bank in the standard format as shown in the Tender Schedule in favour of <b>Superintending Engineer (R&amp;B), Circle Karimnagar</b> for <b>Rs.58,95,000/-</b> i.e.,1% of ECV drawn along with bids.</p> <p>3 <b>NOTE:-</b></p> <p>(i) Bank Guarantee submitted by the successful bidder at the time of tender with conditional obligations shall not be accepted and retained against E.M.D. for performance at the time of conclusion of contract.</p> <p>(ii) Unconditional and irrecoverable Bank Guarantee shall be obtained towards EMD for the entire specified amount at the time of concluding agreement.</p>	<b>Rs.58,95,000/-</b>				
6)	Date and time for Issue of tenders documents	<b>From : 02.05.2026 @ 4.00 PM</b>				

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		<b>16.05.2026 upto 3.00 PM</b>
7)	Last date and time for submission of Tenders	<b>16.05.2026 upto 3.30 PM</b>
8)	Date and time of opening of tenders a) Technical Bid b) Price Bid	<b>18.05.2026 up to 4.00 PM</b> <b>Will be intimated later</b>

2.

a) The bidders need to contact the Superintending Engineer, **R&B Circle, Karimnagar** for information on e-procurement.

b) It is mandatory for all the Bidders to have class-III Digital Signature Certificate (DSC) (in the name of Authorized Signatory / Firm or Organisation / Owner of the Firm or Organisation) from any of the licensed Certifying Agency (Bidders can see the list of licensed CAs from the link [www.cca.gov.in](http://www.cca.gov.in)) to participate in e-tendering of MoRT&H/NHAI/NHIDCL/BRO/State PWD.

DSC should be in the name of the authorized signatory or person executing/delegating in favour of Authorized Signatory. It should be in corporate capacity (that is in Bidder capacity). The Bidder shall submit document in support of the class III DSC. In other cases, the bid shall be considered Non Responsive.

c) To participate in the bidding, it is mandatory for the Bidders to get registered their firm with e-procurement portal <https://eprocure.gov.in/eprocure/app> to have user ID & password which has to be obtained free of cost. Following may kindly be noted:

(i) Registration with e-procurement portal should be valid at least up to the date of submission of BID.

(ii) BIDs can be submitted only during the validity of registration.

It is also mandatory for the Bidders to get their firms registered with e-tendering portal. The Bidders shall update their project and other details on the portal on a regular basis and apply to the tenders via the portal.

3. A copy of valid Contractors Registration proceedings shall be enclosed along with the hard copies of the Tender documents.

4. **a) Furnishing of hard copies by the tenders before opening the technical bids is dispensed with vide ref. G.O.Ms.No.174, I&CAD dept dated:1-9-2008.**

i) Submission of original hard copies of the uploaded scanned copies of DD/BG towards EMD by participating bidders to the tender inviting authority before the opening of the price bid is dispensed forthwith.

ii) All the bidders shall invariably upload the scanned copies of BG in e-Procurement system and this will be the primary requirement to consider the bid responsive.

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- iii) The department shall carry out the technical evaluation solely based on the uploaded certificates/documents, BG towards EMD in the e-Procurement system and open the price bids of the responsive bidders.
- iv) The department will notify the successful bidder for submission of original hardcopies of all the uploaded documents BG towards EMD prior to entering into agreement.
- v) The successful bidder shall invariably furnish the original BG towards EMD, Certificates/Documents of the uploaded scan copies to the Tender Inviting Authority before entering into agreement, either personally or through courier or post and the receipt of the same within the stipulated date shall be the responsibility of the successful bidder. The department will not take any responsibility for any delay in receipt/non-receipt of original BG towards EMD, Certificates/Documents from the successful bidder before the stipulated time. On receipt of documents, the department shall ensure the genuinity of the BG towards EMD and all other certificates/documents uploaded by the bidder in e-Procurement system, in support of the qualification criteria before concluding the agreement.
- vi) If any successful bidder fails to submit the original hard copies of uploaded certificates /documents, BG towards EMD within stipulated time or if any variation is noticed between the uploaded documents and the hardcopies submitted by the bidder, **the successful bidder will be suspended from participation in the tendering process for the works of MoRTH/NHAI/NHIDCL and other centrally sponsored schemes for a period of three years.** Besides this, the department shall invoke all processes of law including criminal prosecution of such defaulting bidder as an act of extreme deterrence to avoid delays in the tender process for execution of the development schemes taken up by the government.

**(As per G.O.Ms. No.174 I&CAD ( PW-Reforms) Dept., dt.01.09.2008).**

**Eligibility criteria for opening the Price Bid:**

**4.1** The bidder should have Registration in

- i) **Class I (Civil & above)** as per G.O.M.S.No.66, I&CAD (REFORMS) department, dated 20.04.2015.

**Special Condition: As per COT, Hyderabad Circular memo Rc. No. /SO2/ DEE1 / EE/COT/2023, Dt:26.07.2023**

1. The contractor shall renew his contractor Registration well in advance before its expiry during the agreement period/EOT/Defect liability period (DLP) as the case may be, if the same is expiring during the said periods after award of work. It is the responsibility of the Contractor to ensure that

his contractor Registration shall be valid during the entire period of contract and non-compliance of the same amounts to breach of contract. The agreement work shall not be carried out by a non-registered contractor at any point of time.

2. If any contractor fails to renew Contractor registration before its expiry during the above said period of contract, penalties shall be imposed @ Rs.10,000/- per week for the delay period caused from expiry of registration to its renewal and such work shall be liable for termination as per the recommendations of concerned Agreement Authority.
3. The work done payments and deposits if any due to the contractor shall be withheld until his Contractor registration is renewed, well in time accordingly.

- 4.2 E.M.D. to be paid by way of unconditional and irrevocable Bank Guarantee issued by any Nationalized Bank/Scheduled Commercial bank in the standard format as shown in the Tender Schedule in favour of SE(R&B), Circle Karimnagar for Rs.58,95,000/- i.e.,1% of ECV) drawn along with bids.

NOTE:-

- (i) Bank Guarantee submitted by the successful bidder at the time of tender with conditional obligations shall not be accepted and retained against E.M.D. for performance at the time of conclusion of contract.
- (ii) Unconditional and irrecoverable Bank Guarantee shall be obtained towards EMD for the entire specified amount at the time of concluding agreement.

- 4.3 Copy of PAN card with a copy of latest income tax returns submitted with proof of receipt.

**4.4 Copy Goods Services Tax (GST) Registration**

- 4.5 The bidder should have satisfactory completed, as prime contractor similar nature of works of value not less than Rs 14,73,67,341/- in any one financial year during last ten financial years i.e., from 2016-17 to 2025 - 2026 (This value will be updated to the year 2026-27 in which the tenders for this work is called duly giving 10% weightage for each financial year. *Sub Contractor Experience approved by the Competent Authority shall be taken into account.*

- a) *The Sublet proposals approved by the competent authority and experience certificate duly certified by the Executive Engineer or equivalent cadre and above and counter signed by SE or equivalent cadre and above shall be uploaded in determining the Bidder's compliance to the Qualification criteria,"*
- b) *The quantities executed by the Sub Contractor will be analyzed in respect of the similar nature of works while determining the eligibility of the bidder by the authority.*

5. Executed the following minimum quantities in any one financial year during the last ten financial years i.e., from 2016 – 2017 to 2025 - 2026. Note: **The requirement of quantities shall be calculated based on physical quantities sanctioned in the estimate for main work under Part-I**

Sl. No.	Item	Qty
1	VRCC/VRCC	2869.00 CUM
2	HYS D STEEL	707.00 MT
3	High tensile steel wires/strands	112.00 MT
4	Precast Girders in Vibrated reinforced cement concrete M50 grade	1471.00 CUM

6. **Should possess the Key / Critical equipment** (either owned or leased)

1	Tippers 5.50 cum capacity	5No.
2	Concrete Batch Mixing Plant	1No.
3	CC Mixers with weigh batcher	1No.
4	Q.C.Lab	1 No.
5	Transit Mixer 4 cum capacity	3No.s
6	Concrete Pump	1No.
7	Water tanker 6 KL	5 No.
8	Hydraualic Excavator	1No.
9	Stressing Jack with pump	1No.
10	Grouting pump	1No.
11	Generator 33 KVA	1No.
12	Front End Loader	1No
13	Generator 100 KVA	1No
14	Crane 35tonne stationary	1No
15	Trailer 30tonne stationary	1No
16	Dozer	1No
17	Motor grader	1No
18	Vibratory Roller 8 to 10T	2 Nos
19	Plate compactor/Power Road Roller/Road Roller	1No.

- a) A lease deed/agreement regarding the equipment leased shall be produced by the tenderer on a non-judicial stamp paper of Rs.100/- along with proof of ownership in the proforma as below:

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## LEASE DEED / AGREEMENT

Agreement made on \_\_\_\_\_ between M/s. \_\_\_\_\_ (hereinafter called the lessor which expression shall where the context so admits include his successors and assigns) of the one part and \_\_\_\_\_ (hereinafter called the lessee which expression shall where the context so admits include its successors and assigns) of the other part.

WHEREAS the Lessee has stated that the said lease of machinery and equipment hereto for use on the work “ \_\_\_\_\_ ” NOW IT IS HEREBY AGREED as follows:

1. The lessor shall let to the Lessee and the Lessee shall take on lease from the lessor \_\_\_\_\_ for the period of (18) months from \_\_\_\_\_ day to \_\_\_\_\_ for use on the above said work.
2. The lessee shall keep the said machinery and equipment in good order and condition and make good all damages (fair wear and tear being excepted) whether by accident or fire or otherwise.
3. The lessee shall bear all charges connected with packing, conveyance and other incidental expenses in connection with the dispatch and return of the said machinery and equipment.
4. All repairs due to fair wear and tear during the lease period shall be done by the lessee.

Ownership certificate of the said machinery is enclosed.

In the presence of Witness:

1. \_\_\_\_\_

2. \_\_\_\_\_

Signature of Lessor

Signature of Lessee.

### b) Quality Control Laboratory:

For all works costing more than **Rs. 200.00 Lakhs**, the tenderer shall submit quality plan and also show proof of owning quality laboratory. The following equipment is required:

Sl.No	Name of the equipment	Minimum Nos required
i)	Testing machine for determining crushing strength of cement concrete cubes	1 No
ii)	Liquid limit and plastic limit apparatus	1 No

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(iii)	Slump test apparatus	1 No
iv)	Physical balance	1 No
(v)	Digital electronic balance from reputed manufacturers as instructed by the Engineer	2 Nos
(vi)	Electrically operated oven	1 No
(vii)	Proctor's compaction equipment	1 No
(viii)	Sand replacement method equipment	1 No
(ix)	Bitumen extraction equipment	1 No
(x)	Aggregate impact value equipment	1 No
(xi)	Flakiness and elongation index equipment	1 No
(xii)	Set of IS sieves	1 Set
(xiii)	Camber board and straight edge	2 Sets
(xiv)	Measuring jar for testing silt content in sand	2 Nos
(xv)	Marshall Stability Apparatus	1 Set
(xvi)	Bitumen core extraction machine	1 Set
(xvii)	Bitumen Viscosity testing apparatus	1 Set

**Liquid assets and / or credit facilities of not less than Rs 7,36,83,670/-** (Credit facility / letter of credits / Solvency certificates from Nationalized /Scheduled **Commercial Banks** etc), **not earlier than one year from the starting date of downloading tender documents**

**7. Key Technical personnel with minimum 2 years Experience**

**a) One Graduate Engineer (Civil / Mech. Engg.)**

**b) One Diploma Engineer (Civil / Mech. Engg.)**

**Note:**

The appointment of staff shall be full time basis and they shall be available at work site and closely supervise all items of work throughout the course of execution and they shall also be available whenever required to take instructions of Engineer-in-Charge. In case of failure of such an appointment and availability of the technical personnel an amount of Rs. 78,300/- per month (Rupees Seventy Eight thousand Three hundred only) will be recovered from the contractors bills.

If the contractor fails to employ technical personnel the work will be suspended or department will engage technical personnel and recover the cost thereof from the contractor.

Diploma Engineer – 1150/day as per SSR 2025-26  
 Graduate Engineer - 1460/day as per SSR 2025-26  
 =1150x 30 + 1460 x 30  
 = 78300/Month.

**8. Bid Capacity**

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The tenderer who meets the above qualification criteria and whose available bid capacity is more than the estimated contract value will be qualified for opening of Price bid. The available bid capacity will be calculated as under:

**Available Bid Capacity: 2AN-B. (As per GO RT No: 28, Dated: 30.04.2012 of I&CAD (PW-REFORMS) Dept & GO RT No: 25, Dated: 11.01.2024 of T, R&B (T.I) Dept**

Where,

- A= Maximum value of civil engineering works executed in its name in any one financial year during the last **ten** financial years (updated to current Price level) taking into account the works completed as well as works in progress.
- N= Number of years prescribed for completion of the work for which Tenders are invited
- B= Updated value (at current Price level), of all existing Commitments i.e., on going works, works likely to be awarded to be executed during the next **"24" months**. (Period of completion for which tenders are invited). i.e. pertaining to Part- I.

**Note:** The tenderer shall furnish the particulars of existing commitments and on going works as well as stipulated period of completion remaining for each of the works in the format vide statement No. IV appended in the tender document. Otherwise the tender will be treated as incomplete and summarily rejected.

9. The bidder shall mandatorily submit an undertaking regarding NSV Survey through MORTH empaneled consultants as per clause 22.4 of conditions of contract.
10. The bidders shall mandatorily submit an undertaking regarding submission of all documents satisfying Road Safety Interventions (RSI) items in accordance with clause 22.3 of conditions of contract.
11. The tenders will be opened by the **Superintending Engineer, R&B Circle, Karimnagar** or his nominee at his office in the presence of tenderers / or their authorized representatives, on the date mentioned above.
12. The technical bids opened online will be evaluated initially by Superintending Engineer, R&B and submitted to Chief Engineer (R&B), CRF for further evaluation. The summary if technical evaluation after verification of technical bids by Chief Engineer (R&B), CRF will be uploaded on CPP portal duly intimating the date of opening of financial bids of technically qualified bidders.
13. The price-bids of such tenderers, who are determined to have complied with the eligibility criteria, will only be opened.
14. If the office happens to be closed on the dates specified above, the respective activity will be performed at the designated time on the next working day without any notification.
15. Any other details can be had from the **Office of the Superintending Engineer, R&B Circle, Karimnagar**

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16. The acceptance of tenders will be approved by the competent authority in accordance with the delegated powers issued as per G.O.Ms No 12, I &CAD(Reforms) Dept. dated 28.012015.
17. If the lowest bidder backs out at the time of agreement, penalty of forfeiture of EMD will be imposed and business of the agency will be suspended for one year with all the Departments in Telangana in respect of conventional tenders also vide G.O.Ms.No. 259 of T, R&B (R.V) dept., dt. 6.9.2008.
18. Corpus fund for NAC at 0.1% will be operated as per G.O.Ms.NO.19, TR&B(R.II)Dept., dt. 24.04.2015.
19. Green Fund: The contribution towards Telangana Green Fund @ 0.01% from the contractor's work bills shall be deducted which is not reimbursable. Accordingly, no provision shall be made in the estimates as per G.O.Ms. No. 17, I & CAD (REFORMS) Dept., Dt. 13.05.2022 & G.O.Ms. No. 17, Finance (TFR) Dept., Dt. 18.02.2022

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