

GOVERNMENT OF ANDHRA PRADESH

ROADS AND BUILDINGS DEPARTMENT

STANDARD BIDDING DOCUMENT

(Procurement of Civil Works)

NAME OF WORK:

Widening and Strengthening of the Major District Road from Guntur to Tenali (Km 12/0 to 15/4) including construction of Cross Drainage Works in Guntur District.

ESTIMATED CONTRACT VALUE:

₹ 4,50,00,000/- (Rupees Four Crores Fifty Lakhs Only)

TENDER NOTICE NO:

14/R&B/GNT/2025-26, Dated: 15-12-2025

OFFICE OF THE SUPERINTENDING ENGINEER

R&B CIRCLE, GUNTUR

SECTION 1: NOTICE INVITING TENDER (NIT)

NIT No: 14/R&B/GNT/2025-26

Date: 15-12-2025

The Superintending Engineer, R&B Circle, Guntur, on behalf of the Governor of Andhra Pradesh, invites percentage rate tenders from approved and eligible contractors of Class-I registered with the Government of Andhra Pradesh for the following work:

S.No	Parameter	Details
1	Name of Work	Widening and Strengthening of Road from Guntur to Tenali (Km 12/0 to 15/4).
2	District	Guntur District
3	Estimated Cost (ECV)	₹ 4,50,00,000/- (Rupees Four Crores Fifty Lakhs Only)
4	Bid Security (EMD)	₹ 4,50,000/- (1% of ECV)
5	Period of Completion	9 (Nine) Months including

		monsoon period.
6	Class of Contractor	Class-I (Civil)
7	Transaction Fee	₹ 15,000/- + GST (Payable to APTS)

Key Dates:

- **Bid Document Download Start Date:** 16-12-2025 @ 10:00 AM
- **Bid Submission Closing Date:** 30-12-2025 @ 03:00 PM
- **Technical Bid Opening Date:** 30-12-2025 @ 04:00 PM
- **Financial Bid Opening Date:** 02-01-2026 @ 11:00 AM

SECTION 2: INSTRUCTIONS TO BIDDERS (ITB)

A. General

1. Scope of Bid:

The Superintending Engineer, R&B Circle, Guntur (hereinafter referred to as the "Employer") invites bids for the construction of Works as described in these documents and referred to as "the Works".

2. Eligible Bidders:

Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Govt. of AP or Govt. of India. The bidder must be registered as a Class-I contractor.

3. One Bid per Bidder:

Each Bidder shall submit only one Bid for the work. A Bidder who submits more than one Bid will cause disqualification of all the Bids submitted by the Bidder.

B. Bidding Documents

4. Content of Bidding Documents:

The set of bidding documents comprises the documents listed below:

- Notice Inviting Tender
- Instructions to Bidders
- Conditions of Contract (General & Special)
- Technical Specifications
- Bill of Quantities
- Forms of Securities

C. Preparation of Bids

5. Language of Bid:

All documents relating to the Bid shall be in English.

6. Bid Prices:

The Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities (BOQ). Items for which no rate or price is entered by the Bidder will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

7. Bid Security (EMD):

The Bidder shall furnish, as part of his Bid, a Bid Security in the amount specified in the NIT. This can be in the form of a Bank Guarantee or Demand Draft drawn in favor of "Executive Engineer, R&B Division, Guntur".

8. Bid Validity:

Bids shall remain valid for a period of 90 days after the deadline date for bid submission.

SECTION 3: QUALIFICATION INFORMATION

To qualify for award of the Contract, each Bidder in its name should have, in the last five years (2020-2021 to 2024-2025):

1. Annual Financial Turnover:

Achieved a minimum annual financial turnover (in all classes of civil engineering construction works only) of not less than ₹ 9.00 Crores (2x Estimated Cost) in any one financial year.

2. Similar Works Experience:

Satisfactorily completed as prime contractor at least one similar work (Road Work involving Bituminous Concrete) of value not less than ₹ 2.25 Crores (50% of ECV).

3. Quantities Executed:

Executed in any one year the following minimum quantities:

- Earthwork: 15,000 Cum
- WMM: 4,000 Cum
- Bituminous Concrete: 800 Cum

4. Liquid Assets:

Availability of liquid assets and/or credit facilities of not less than ₹ 1.15 Crores.

5. Bid Capacity:

Assessed Available Bid Capacity = $(A \times N^2 - B)$ must be greater than the Estimated Cost.

Required Documents:

- Copies of original documents defining the constitution or legal status, place of registration, and principal place of business.
- Reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past five years.
- Authority to seek references from the Bidder's bankers.

SECTION 4: GENERAL CONDITIONS OF CONTRACT

1. Definitions:

- "**Contract**" is the binding agreement between the Employer and the Contractor.
- "**Engineer-in-Charge**" means the Executive Engineer, R&B Division, Guntur, who is responsible for supervising the Works.
- "**Intended Completion Date**" is the date on which it is intended that the Contractor shall complete the Works.
- "**Defects Liability Period**" is 24 months (2 Years) from the date of completion.

2. Security Deposit:

The successful bidder shall provide a Performance Security of 2.5% of the Contract Price within 15 days of the Letter of Acceptance. Additionally, 2.5% will be deducted from each Running Bill towards Retention Money, totaling 5% Security Deposit.

3. Safety & Insurance:

The Contractor shall be responsible for the safety of all activities on the Site. The Contractor must provide "Contractor's All Risk" (CAR) insurance policy covering the works, plant, materials, and third-party liabilities.

4. Termination:

The Employer may terminate the Contract if the other party causes a fundamental breach of the Contract (e.g., stopping work for 28 days, bankruptcy, delay exceeding maximum liquidated damages).

5. Dispute Resolution:

Disputes shall be settled via the Departmental Dispute Resolution Mechanism. If unresolved, disputes shall be referred to Arbitration under the Arbitration and Conciliation Act, 1996. The jurisdiction shall be the District Court, Guntur.

SECTION 5: SPECIAL CONDITIONS & SPECIFICATIONS

A. Traffic Management Plan:

The Contractor must submit a comprehensive Traffic Management Plan (TMP) before commencement. The road is a Major District Road with heavy traffic. Diversions must be well-lit and marked with retro-reflective signboards as per IRC: SP: 55-2014.

B. Quality Control (QC):

- The Contractor shall establish a field laboratory at the site equipped with necessary testing equipment (Sieve sets, Proctor density apparatus, Bitumen extractor, Marshall stability apparatus, etc.).
- Mandatory tests shall be conducted for every layer (Embankment, GSB, WMM, DBM, BC)

as per MORTH Specifications (5th Revision).

- Third-party Quality Control checks may be conducted by the Department or agencies like IIT/NIT/Engineering Colleges.

C. Environmental Compliance:

No borrowing of earth shall be done from within the Right of Way. Hot Mix Plant must be located at least 1 KM away from habitation and must have valid Pollution Control Board (PCB) consent.

D. Technical Specifications:

The work shall be executed strictly in accordance with the "Specifications for Road and Bridge Works" (5th Revision) issued by the Ministry of Road Transport & Highways (MORTH), Government of India.

SECTION 6: BILL OF QUANTITIES (FINANCIAL BID)

Name of Work: Widening and Strengthening of Road from Guntur to Tenali.

Note: The bidder must quote a single percentage (Excess / Less) on the ECV.

S.No	Description of Item	Unit	Quantity	Rate (₹)	Amount (₹)
1	Clearing and Grubbing road land including uprooting rank vegetation.	Hectare	2.50	20,000	50,000
2	Excavation for roadway in all types of soil including disposal of excavated earth.	Cum	12,500	180	22,50,000
3	Construction of Embankment	Cum	15,000	350	52,50,000

	nt with approved material obtained from borrow pits.				
4	Providing and Laying Granular Sub-Base (GSB) Grade-I.	Cum	4,500	1,600	72,00,000
5	Providing and Laying Wet Mix Macadam (WMM).	Cum	5,200	1,800	93,60,000
6	Providing and applying Prime Coat with bitumen emulsion.	Sqm	22,500	45	10,12,500
7	Providing and Laying Bituminous Concrete (BC) 40mm thick with VG-30 bitumen.	Cum	900	8,500	76,50,000
8	Construction of RCC Pipe Culvert (NP4) - 1000mm	Rm	50	15,000	7,50,000

	dia.				
	TOTAL ESTIMATE D CONTRAC T VALUE				3,35,22,50 0
	Add GST @ 18% & Contingen cies				1,14,77,500
	GRAND TOTAL FOR TENDER				4,50,00,00 0

Bidder's Quote:

I/We hereby quote _____ % (in figures) _____ percent (in words) EXCESS / LESS over the estimated value.

SECTION 7: STANDARD FORMS

UNDERTAKING

To,
The Superintending Engineer,
R&B Circle, Guntur.

Sir,

1. We have examined the Tender Documents including the NIT, ITB, Conditions of Contract, and Specifications. We offer to execute the work "**Widening and Strengthening of Road from Guntur to Tenali**" in conformity with these documents.
2. We undertake, if our Bid is accepted, to commence the work within 15 days of the issue of the Letter of Acceptance and to complete the whole of the works comprised in the Contract within 9 months.
3. We agree to abide by this Bid for a period of 90 days from the date fixed for receiving the same, and it shall remain binding upon us.
4. We understand that you are not bound to accept the lowest or any bid you may receive.

Date: _____ 16-12-2025 _____ Place: _____ Guntur _____

(Signature of the Contractor)

Name of Firm:

Seal of the Firm: