

# **GHAZIABAD DEVELOPMENT AUTHORITY**

## **Expression of Interest**

**For Appointment of Consultant/Designer  
for**

**DESIGN FOR CONSTRUCTION OF ROAD  
ABOVE 3250.00 MM DIA RCC WATER  
LINE PIPE, INDUSTRIAL POCKET, SECTOR-  
B, INDRAPRASTH SCHEME, GHAZIABAD**

**Area-200.00x6.00 = 1200.00 Sq.mt.**

**EMD Amount- Rs. 10,000.00**

**March, 2024**

**Issued by:**

**Executive Engineer, Zone-8  
Ghaziabad Development Authority,  
Ghaziabad.**

**Letter No.:**

**Date:**

To,

**Name of the consultant's representative**

**Name and address of the consultant**

**Sub: DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE,  
INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD.**

Sir/ Madam,

Ghaziabad Development Authority has decided to prepare **DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD**. Ghaziabad Development Authority invites Limited Tenders from Competent Design engineers for the submission of technical and financial proposals for the work "**DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD**".

Terms of Reference (ToR) for Preparation of **DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD**. The Competent Design engineers shall submit their Technical (Form-1) and financial proposals (Form 2) by \_\_:\_\_ AM/PM on DD/MM/YYYY and will be opened at \_\_:\_\_ AM/PM on DD/MM/YYYY. Financial proposal (Form-2) should be given in separate sealed envelop. The Competent Design engineers should submit the financial proposals in the format provided in the TENDER Form 2 only.

**Key Details**

<b>1</b>	<b>Name of the Project</b>	DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD
<b>2</b>	<b>Area of the Project</b>	1200.00 sq. mt.
<b>3</b>	<b>Tender type</b>	Expression of Interest
<b>4</b>	<b>Time-period of contract</b>	8 Weeks
<b>5</b>	<b>Method of selection</b>	Least-Cost Based Selection (L1)
<b>6</b>	<b>Name of the Authority and Official</b>	Executive Engineer, Zone-8 Ghaziabad Development Authority Address: Vikas Path, Ghaziabad Email: secgda@gmail.com Phone no.: 7290046139
<b>7</b>	<b>Bid Validity Period</b>	90 days
<b>8</b>	<b>Bid Language</b>	English
<b>9</b>	<b>Bid Currency</b>	INR
<b>10</b>	<b>Consortium/ Joint Venture</b>	Not allowed

Executive Engineer, Zone-8

## **1. General Information**

### **1.1. Background**

A Meeting was held on Dated 07.03.2024 under the leadership of Vice Chairman Ghaziabad Development Authority, Ghaziabad. In the meeting, discussions were held regarding increasing the width of the road in front of the plots located on 45.00 m road of the industrial pocket being developed in Sector-B of Indraprastha Scheme to at least 6.00 m. Shri Brahmanand, Executive Engineer informed that 8.00 m wide land in front of the plots in question has been given on lease to Delhi Jal Board by Ghaziabad Development Authority. As per the condition of the lease, no permanent construction can be made over the pipeline on the leased land in question. It was agreed in the meeting that the construction of the road comes in the category of temporary construction, hence there is no objection in constructing the road over the said pipeline. Shri Brahmanand Executive Engineer informed that the upper surface of the road is 4.70 meters higher than the upper surface of the pipeline. At present the site is filled with soil up to a height of 100 meters. For the construction of the road, 300 meter more soil will have to be filled and it was also informed that the said pipeline is of 3250.00 mm diameter RCC pipe. When the width of the road is increased, filling of 300 m soil above the pipeline will result in a load of 3.00 m high soil on the pipeline. The pipeline is not designed for heavy vehicle traffic and additional soil load. Vice President has given instructions to construct the road over the said pipeline only after designing the road as per the design of the pipe. Finally, the proceedings of the meeting ended by thanking all the officers present in the meeting Was done.

**Ghaziabad Development Authority** intends to prepare a “DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD” Area-1200.00 sq.mtr. in Indraprasth Commercial Scheme, Ghaziabad. Layout of Indraprasth Commercial Scheme are enclosed as Annexure I.

GDA invites bids for selection of Consultant for Preparation of DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD. In this regard, the Authority invites the limited tender from the Competent Design Engineer. The Authority has adopted a Least-Cost Based Selection (L1) process (collectively the “Selection Process”) in evaluating the Proposals comprising technical and financial proposals to be submitted offline through sealed envelop by manual or by post in the office of Executive Engineer zone-8, Ghaziabad Development Authority, Vikas Path, Ghaziabad on Dated. .... Time \_\_: \_\_ AM/PM or Before.

### **1.2. Scope of Work:-**

Preparation of DESIGN FOR CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD of project including soil testing etc.

### **1.3. Communication**

All communications should be addressed to -  
Executive Engineer, Zone-8  
Ghaziabad Development Authority  
Address: Vikas Path, Ghaziabad.  
Phone no.: 7290046139

## 2. ELIGIBILITY AND QUALIFICATION REQUIREMENTS

S. No.	Work Experience	Work done
1	Experience of working as Competent Design Engineer for providing Services related to design of roads, bridges or buildings for government, semi-government or undertaking departments in <b>India</b> in the last 5 years for Structural engineer	Atleast two or more work for design of building, road culvert etc at Govt./Semi Govt. Department.

### 2.1. Details of Similar Works in Amusement Design Engineer for providing Services related to design of roads, bridges or buildings

Project name	Approx. value of the Consultancy Fee(in current Rs.):
Location within country:	Duration of assignment (months):
Name of Client with Address	Total No of person months of the assignment:
Start date (month/year):	Completion date (month/year):
Sub Advisors, Joint venture partner, if any:	No. of professional person months provided by the Joint venture partners/ Sub-Advisors
Narrative description of Project	
Description of actual services provided in the Project	
Current Status of the Project	

- The Applicant should provide details of only those assignments that have been undertaken by it under its own name
- Use separate sheet for each Eligible Project.

### **Structural and Design Engineer for providing Services related to design of roads, bridges or buildings projects\***

The Structural and Design Engineer for providing Services related to design of roads, bridges or buildings. The design of road should be in the view of safety of 3250.00 mm dia RCC water line Pipe.

Single work order/ agreements for multiple cities/ projects would be qualified as separate projects.

#### **3. Requirements at site**

- The metallic portion of road should be 6.00 meter wide and total width of road should be 12.00 meter road.
- Width of road will measure from edge of boundary line of Plots number from 36 to 45.

3.1 EMD Amount Rs. 10,000.00 should be given in the form of **Online**

**URL**<https://gdaghz.procure247.com/TenderPay/x-login>

3.2 Processing Fee Rs. 1500.00 should be submitted along with tender in the form of **Online**

**URL**<https://gdaghz.procure247.com/TenderPay/x-login>

**Note-The E-Tender processing fee and Earnest Money (EMD) should be deposited only through RTGS and NEFT payment mode from the above link. No other mode of payment will be accepted otherwise tender will be considered as ineligible.**

#### **4. Milestones**

The total time required and milestones for carrying out each task are given below –

<b>S.No.</b>	<b>Deliverables</b>	<b>Timelines (Weeks)</b>	<b>Contents</b>
<b>1.</b>	Submission of Interim Report	T+3	<ul style="list-style-type: none"><li>• Primary Survey &amp; Soil Testing</li><li>• Structural design/Drawings.</li><li>• Cost of Project</li></ul>

\* T- Weeks from the date of 'Signing of Agreement'

\*\* Estimate should be based on PWD Schedule of Rates-2022 and DSR current rates.

#### 4.1. Payment Terms

S.No.	Deliverables	Milestone Percentage	Cumulative Percentage
1.	Submission of Final DPR with all drawing, structural design and detailed estimate	60%	60%
2.	After Completion of 50% of project	20%	80%
2.	After Completion of 100% of project	20%	100%

**Note:-** Delayed submission of reports will attract a penal deduction of 0.5% of contract amount per week.

#### 4.2. Responsibilities of the Authority

- The Authority shall act as a facilitator to the consultant in collecting all existing information & all available data for the proposed assignment;
- The Authority shall approve the documents & reports within 15 days of submission. This will include Inception Report, Interim Report, Draft Final Report and Final Report;
- The Authority shall arrange meetings on request of the consultant
- The Authority will issue relevant letters and authorization for conducting the primary surveys along with intimation to the local police.

## 5. Relevant Forms

### 5.1. Form 1: Cover Letter for Technical Proposal

<On the letterhead of the Tenderer>

[Location, Date]

To

The Executive Engineer, Zone-8  
Ghaziabad Development Authority,  
Ghaziabad.

Subject: Appointment of Competent Design Engineer for CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD

Dear Sir,

We, the undersigned, offer to provide the services in accordance with your TENDER Document dated [Insert Date] and our Proposal. We are hereby submitting our Technical and Financial Proposal. We confirm that we have read the TENDER Document in totality and abide by the terms and conditions stated in the document.

I/We agree to keep the quoted rate open for acceptance for 90 days from the due date of submission thereof and not make any modification in its terms and conditions.

I/We hereby declare that all the information and statements made in this Proposal are true and accept that any misinterpretation contained in it may lead to our disqualification. Our Proposal is binding upon us.

We understand you are not bound to accept any tender you receive.

Yours Sincerely,

Authorized Signature [In full and initials]:

Name and Title of Signatory:

Name and address of Firm:

## 5.2. Form 2: Financial Proposal

To

The Executive Engineer, Zone-8  
Ghaziabad Development Authority,  
Ghaziabad.

**Sub: Appointment of Competent Design Engineer for CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD.**

Dear Sir,

I/we have read and examined the TENDER document and hereby quote for                      of the services specified in Terms of Reference:

### Price Schedule

S. No.	Description	Fees in Figures (Excluding all taxes and duties*)	Fees in words
1	Competent Design Engineer for CONSTRUCTION OF ROAD ABOVE 3250.00 MM DIA RCC WATER LINE PIPE, INDUSTRIAL POCKET, SECTOR-B, INDRAPRASTH SCHEME, GHAZIABAD		

\*GST as applicable.

We understand you are not bound to accept any Proposal you receive.

Signature and Name of the Authorized Person

NAME OF THE TENDERER AND SEAL

#### **Note:**

1. *The Tenderer with the best design and lowest quoted cost for services in the financial quote (L1 Tenderer) shall be selected for the award of contract.*
2. *The Total Amount to Be Quoted by Tenderer (INR) shall be filled in figures and words.*
3. *The Decision regarding pre-qualifying the tenderer will rest with the Vice Chairman, whose decision shall be final and binding to all tenderers.*
4. *Vice Chairman is authorized to cancel the tender in any stage without giving any reason.*
5. *If any Bidder has not full fill up the required criteria work experience than proposal given by him will not consider.*



Annexure-I

