



भारत सरकार, गृह मंत्रालय  
GOVERNMENT OF INDIA, MINISTRY OF HOME AFFAIRS  
केन्द्रीय रिजर्व पुलिस बल  
CENTRAL RESERVE POLICE FORCE  
कार्यालय विशेष महानिदेशक, दक्षिण अंचल मुख्यालय  
O/O THE SPL. DIRECTOR GENERAL, SOUTH ZONE HQR  
पोस्ट- केशवगिरी, हैदराबाद, तेलंगाना-पिन-500005  
P. O: KESHOGIRI, HYDERABAD, TELANGANA PIN-500005  
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**Web.Site : [www.crfp.nic.in](http://www.crfp.nic.in) / [http://eprocure.gov.in/eprocure/app\(cppp\)](http://eprocure.gov.in/eprocure/app(cppp))**

Tender Enquiry No. B.V-4/2024-25-SZ-Works (GC BLR) Major Work T/016 (Consultancy) Dated, the 24/04/2025

### **NOTICE INVITING E-TENDER**

The Commandant (Engineer), South Zone HQR, CRPF, Hyderabad (Telangana) for and on behalf of the President of India invites online tenders from **specialized firms, Consultants, and University/Academic Institutional Departments who expertise in structural Design and who have carried out at least one similar nature of works as detailed below for the Government/ Semi Government organizations**, as per the details given below:-

Sl. No.	Name of Work	Place of Work	Amount of NIT	Amount of EMD (Mandatory)	Date & Time of opening of tender
I	II	III	IV	V	VI
1	<b>Consultancy service for preparation of Structural &amp; Architectural design/ drawing and Soil testing for "Construction of Toe Wall, RCC Storm water drain and Earthen drain for newly constructed 304 nos Type-II Residential quarters at GC CRPF Bangalore (Karnataka)".</b>	<b>GC, CRPF, Bangalore-560064.</b>	<b>Rs. 1,85,000/-</b>	<b>Rs. 3,700/-</b> <b>*(No exemption of EMD)</b>	<b>On 06-04-2025 at 11:30 Hrs.</b>

#### **Note :-**

- All relevant details are available on CRPF website <https://crpf.gov.in/index-hi.htm> as well as on **E-Procurement web site <https://eprocure.gov.in/eprocure/app> (CPP Portal)**. The same may be downloaded by the bidders.
- Tenderers are requested to watch the CRPF/CPPP website regularly for any change in tender enquiry/technical specification/ terms & condition.
- Date & Time of availability of tender on as per CPP Portal.

Yours Sincerely  
Sd/- 24/04/2025  
(Lt. Col. Vaibhav Srivastava)  
**Commandant (Engineer)**  
Contract Cell, SZ HQR  
[For and on behalf of the President of India]

**SCHEDULE OF TENDER**

e-Tender Enquiry No.	B.V-4/2024-25-SZ-Works (GC BLR) Major Work T/016 (Consultancy)
Name of work	<b>Consultancy service for preparation of Structural &amp; Architectural design/drawing and Soil testing for</b> “Construction of Toe Wall, RCC Storm water drain and Earthen drain for newly constructed 304 nos Type-II Residential quarters at GC CRPF Bangalore (Karnataka)”.
Place of work	GC CRPF Bangalore Pin- <b>560064</b> .
Work schedule/Schedule of Quantity	Details as per <b>Annexure-‘I’</b> of the Tender enquiry
Amount of NIT/Estimated Cost	<b>Rs. 1,85,000/-</b> only
E.M.D. (In INR) @2% Fixed	<b>Rs. 3,700/-</b> only <i>[Note: - EMD, in favor of DIGP, GC, CRPF, Bangalore, Payable at-SBI New Town Yelahanka, Bangalore (Code No. 6706) and should be valid at least for 90 days from the date of opening of tender. If thereafter validity of the E.M.D. requires extension, the participated firm will be bound to extend the validity suitably. There is no exemption in EMD and it should be furnished by the bidder mandatorily. If the bidder fails to submit the EMD as specified then his tender will be liable to be rejected summarily]</i>
Date & Time of Publishing of Tender	<b>On 28-04 -2025 at 09:00 Hrs.</b>
Start date & time of submission online/ offline documents	<b>W.E.F. 28-04-2025 at 10:00 Hrs. Onwards.</b>
Last date & time of submission online/offline documents	<b>Till 05-05-2025 at 10:00 Hrs.</b>
Date & time of opening of tender	<b>On 06-05-2025 at 11:30 Hrs.</b>
Validity of offer	The tender shall remain open for acceptance till <b>60 days</b> from the date of opening of bid and the accepted rates shall remain valid during the period of execution including the extended period, if any.
Time allowed for completion of work	<b>30 Days</b> which will be reckoned from the date of issue of work Order or the date of handing over of the site, whichever is later.

02. Tenderers are advised to go through the **Earnest Money Deposit (EMD)** and **Two Bid system clause** of this Tender Enquiry before filling the tender. In case date of opening of tender happens to be a closed holiday, the tender will be opened on next working day at the stipulated time.

03. All relevant details, including specification, terms & condition etc are available on **E-Procurement web site** <https://eprocure.gov.in/eprocure/app> (CPPP). The same may be downloaded by the bidders. Details can also be seen at CRPF website [http://crpf.nic.in/tender\\_notices.htm](http://crpf.nic.in/tender_notices.htm). For any changes in Tender Enquiry/specifications etc, tenders are requested to visit CRPF/CPPP web sites regularly.

04. Scan copy of all Tender documents duly sealed and signed by firm, Earnest Money have to be uploaded through online on or before the schedule date and time prescribed in tender enquiry. Only original copy of **Earnest Money Deposit** and **Tender Acceptance Letter** (Attached as per **Appendix -‘C’**) shall be submitted **physically in the Tender Box** at **CONTRACT CELL, SOUTH ZONE HQ, CRPF, HYDERABAD (TELANGANA) PIN - 500005** on or before fixed due date and time for opening of tender. **In case the firm fails to submit the original copy of above documents on or before the due date and time for opening of tender quotation will be ignored.**

05. The tenderer may survey the site and decide the quantum materials: It is important that each page of the tender acceptance letter which is written undertaking that all the terms and condition of the tender are understood and accepted should be signed and submitted online through e-procurement site <https://eprocure.gov.in/eprocure/app>.

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**SCHEDULE OF QUANTITY**

<b>Tender Enquiry No. :- B.V-4/2024-25-SZ-Works (GC BLR) Major Work T/016 (Consultancy)</b>			
<b>Location of Work :- GC, CRPF, Bangalore, Pin-560064</b>			
<b>Name of Work: - Consultancy service for preparation of Structural &amp; Architectural design/drawing and Soil testing for “Construction of Toe Wall, RCC Storm water drain and Earthen drain for newly constructed 304 nos Type-II Residential quarters at GC CRPF Bangalore (Karnataka)”.</b>			
<b>S/N.</b>	<b>Item / Description</b>	<b>Qty.</b>	<b>Unit</b>
<b>1</b>	No. of Bore required for determining Soil Bearing capacity (SBC) of the construction site minimum 04 (four) bore of 06 (six) Meter depth.	01	Job
<b>2</b>	Architectural and structural Design/Drawing required for Toe wall and RCC storm water drain as per layout drawing (Enclosed).	01	Job

**Note :-**

- The lowest bidder will be decided on overall rate of entire work instead of item (category) wise. Rates quoted by the bidder must be inclusive of applicable G.S.T (Goods and Services Tax) and all other charges if any but exclusive of EPF & ESI Contributions on the part of Employer as applicable with F.O.R (Site of work) at O/O **The GC CRPF Bangalore.***
- The E.P.F & E.S.I contributions on the part of employer in respect of the contract shall be paid by the contractor to concerned department well in time. These contributions on the part of the employer paid by the contractor shall reimbursable by this department on actual basis and on production of receipt of the concerned department.*

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**Signature of Bidder**  
(with seal)



**Eligibility Criteria : Documents (Legible scanned copy, duly signed) required to be submitted online in CPPP under Technical Bid :-**

1. All pages of the tender documents duly completed & signed in all respect by the authorized signatory of the firm/contractor under the <b>seal</b> .
2. Scanned Copy of <b>EMD</b> .
3. Copies of relevant documents as proof of their specialized firms, Consultants, and University/Academic Institutional Departments who expertise in structural Design and who have carried out at least one similar nature of works as detailed below for the Government/ Semi Government organizations
4. <b>Past Performance/Experience</b> for at least one similar nature of works as detailed below for the Government/ Semi Government organizations.
5. Copy of valid <b>PAN</b> card.
6. <b>Complete Postal address</b> of contractor/Firm along with copy of valid I/ Card viz Voter I/D Card, Aadhar Card etc.
7. Copy of Registration certificate of <b>GST</b>
8. Bank Remittance Particulars (viz copy of Bank Passbook/ Cancelled Cheque etc.
9. The structural consultant shall have <ol style="list-style-type: none"><li>Degree in M.E / M.Tech (Structural Engineering)</li><li>Minimum 03 years of experience in the field of structural design of similar nature of works.</li><li>Chartered engineer certificate.</li><li>The agency shall submit the copy of original-license for STAAD Pro/ETABS software key details.</li></ol>
10. Any other relevant documents which the firms wish to submit as a part of offer.

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**TERMS AND CONDITIONS:**

- a) All work shall be carried out as per the applicable IS Code. Sound Engineering Practice and CPWD Specifications 2019 Vol-I & II with up to date correction slips.
- b) Time allowed for completion of works Is 30 days.
- c) The firms enlisted with any department or doing structural design regularly for Government Semi Government organization are eligible to quote.
- d) The rate quoted shall be inclusive of all incidental charges such as travelling, printing, service tax, Professional tax, approval from O/o **Commandant Engineer South Zone** till the issue of Structural Drawings, No additional claim after awarding the job shall be entertained on any account.
- e) The rate quoted shall be inclusive of the following items of work and nothing extra is payable.
  - a) Structural analysis using STAAD Pro/ETABS Package.
  - b) Structural design as per relevant IS Codes.
  - c) Preparations of the following Architectural & structural drawing for RCC have of work as per standard practice mostly in A2 size sheet.
    - Foundation drawings. Column post drawings and Connection details.
    - Any other structural drawings to complete the work.
    - All drawing shall be prepared only using AutoCAD Software. Manually prepared drawing shall not be accepted.
  - d) Attending meeting at site of work, Office for the approval of Structural drawings whenever needed by O/o **Commandant Engineer South Zone and AC Engineer KKS HQR GC Bangalore** to clarify the points related to Architectural & Structural design and drawings.
  - e) The design should be vetted by Structural engineering professor of IIT/NIT /any other Government Engineering Institution and finally by Office of **Commandant Engineer South Zone** as directed by the Engineer-in-charge. The necessary clarification on points raised by vetting authorities has to be submitted within the time frame given by them.
  - f) The agency's quoted rate shall be exclusive of charges for vetting. The charges levied by the IIT/NIT /any other Government Engineering Colleges for vetting will be paid by the bidder.
  - g) The following final submittals shall be made.
    - i. CD containing the STAAD Pro/ETABS Model/Auto CAD drawing.
    - ii. 05 set of all drawing in A2 size including in CD format (Hard and soft copies).
    - iii. Design Report - 2 copies.
    - iv. Minimum 04 to 06 visit required at construction site during execution of work.
  - h) One set of soil test report, relevant preliminary architectural drawings in hard copy and soft copy will be supplied along with the work order.



- i) Any modification done in the architectural drawings and or any modification suggested by the vetting authority has to be in-corporated and final structural drawing is to be submitted for approval without any claim of extra cost.
- j) The dead load, Live load, Wind load, seismic load, etc., & load combinations are as per relevant latest IS Codes.

**f) Payment for Architectural, Structural Design/Drawing and soil testing shall be paid as below:-**

S.No	Description of item	Percentage on the quoted amount	Cumulative Percentage
1.	Architectural, Structural Design/Drawing and soil testing as on submission vetted.	---	90%
2.	On physical completion of all Structural works at site.	10%	100%

- g) The office inviting bids shall have the right of rejecting all or any of the bidders and will not be bound to accept the lowest or any other bid. -

**h) The bidder shall sign a declaration under the officials Secret Act, 1923, for maintaining secrecy of the tender documents drawings or other records connected with the work given to them.**

- i) Rates quoted by the consultant for the items in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rate which correspond with the amount worked out by the consultant shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the consultant or it does not correspond with the rate written either In figures or in words then the rates quoted by the consultant in words shall be taken as correct. Where the rates quoted by the consultant in figures and in words tally but the amount is not worked out correctly, the rates quoted by the consultant will unless otherwise proved be taken as correct and not the amount. In the event no rate has been quoted for any item(s), leaving space both in figures(s), words(s) and amount blank, it will be presumed that the consultant has included the cost of this/these items(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.
- j) All rates shall be quoted in the schedule. The amount for each item should be worked out and Requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount in figures only. The total amount should be written both in figures and in words. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs.2.15 P' and in case of words the word 'Rupees' should precede and the word Paisa should be written at the end. Unless the rate is in



whole rupees and followed by the word only it should invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word 'only' should be written closely following the amount and it should not be written in the next line. RCC Toe wall, RCC storm water drain and earthen drain.

- k) The agency shall perform the analysis and design in the original-license for STAAD Pro/ETABS software.
- l) The structural consultant shall have
  - a. Degree in M.E / M.Tech (Structural Engineering)
  - b. Minimum 03 years of experience in the field of structural design of similar nature of works.
  - c. Chartered engineer certificate.
  - d. The agency shall submit the copy of original-license for STAAD Pro/ETABS software key details.

Documents in support of the above shall be submitted.

Sd/- 24/04/2025

(Lt. Col. Vaibhav Srivastava)

**Commandant (Engineer)**

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### **SPECIAL CONDITIONS**

1. The structural analysis and design shall be done in accordance to all pertinent latest Bureau of Indian Standard Codes,
2. All the construction drawing shall be in accordance to the governing design aids and latest good Engineering practices.
3. Consultant shall get the design and drawings vetted from the vetting agency duly approved by the Engineer -in-Charge and nothing extra shall be paid to the consultant on this account. However, the fee of vetting will be paid by agency. The vetting agency shall give a certificate that, "the Design & Drawings are confirming to all the relevant Bureau of Indian Standard codes, based on good Engineering Practice and are fit & good for constructions. Nonpayment shall be admissible for other structures on any account, if the design done for one.
4. Safety and structural stability certificate: This shall be furnished by the consultant duly countersigned by vetting agency. The consultant shall be fully responsible for the structural stability & safety of the structure from the design point of view.
5. All the design and drawings shall become the property of CRPF and the Department will have the right to use the same anywhere else and the consultant is not authorized to use any of the same anywhere else.
6. The consultant should satisfy himself with available site and get the soil evaluation done before execution of structural drawing. The consultant can visit the site on any working day before quoting the rates in the office of the undersigned.
7. Nothing extra shall be payable due to revision in structural design/structural drawings, which may be necessitated as per site conditions, unforeseen reasons, & as per directions of Engineer - in - Charge, O/o **KK sector CRPF Bangalore**.
8. Necessary deduction will be made towards GST, I. Tax & Labour Cess on total value of work done will be made in the payment and certification to this effect will be issued at the end of financial year as per rules in force.
9. Payment will be released within 10 days from the date of submission of bill for verification.
10. A set of architectural drawings and soil investigation report for the structure will be submitted by the consultant to the **commandant Engineer, South Zone Hyderabad**.

### **Copy right and Indemnity**

The Consultant hereby agrees that the fees to be paid as provided herein will be in full discharge of functions to be performed by him and no claim whatsoever shall be made against the Employer in respect of any proprietary rights or copy rights from any other party relating to the plans, models and drawings.

The Consultant shall indemnify and keeps indemnified the Employer against any such claims and shall bear all costs and expenses paid by the Employer in defending himself against such claims.

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