

Request for Quotations

LINK FOR RFQ TENDERS CLOSING ON 23 SEPTEMBER 2026

Wednesday, September 23 · 11:00am

Time zone: UTC

Google Meet joining info

Video call link: <https://meet.google.com/tue-waok-fgd>

ITEM NO	RFQ No.	DESCRIPTION	QTY	SPECIFICATION
1	771-26	<p>REFURBISHMENT FOR TELONE ENNERDALE COURT GWERU</p> <ol style="list-style-type: none"> 1. Replace rotten timber fascia boards with asbestos fascias boards clad timber, allow for replacement of rotten timber purtins, beam filling and paintings. 2. Attend to roof leaks and apply approved roof sealant to affected roof surfaces (allow for replacement of damaged galvanized gutters) 3. Replace damaged corrugated roofing sheets. 4. 2 coats PVA ivory to exterior wall surfaces. Fix and supply. 5. 2 coats gloss enamel sky blue to balustrade rail surfaces. Fix and supply. 6. Replace broken glasses, 6.38mm x bronze laminated glass. 7. Remove white efflorescence brick wall surfaces, using an approved masonry agent. 8. 2 coats PVA ceiling white to balcony eaves' surfaces. Fix and supply. <p>MANDATORY SITE VISIT ON MONDAY 21 SEPTEMBER 2026 AT 11:00 am</p> <p>Contact person Mr Chimhuya 0712 097 551</p>	<p>230m</p> <p>1</p> <p>5</p> <p>500 sqm</p> <p>50 sqm</p> <p>5 sqm</p> <p>150 sqm</p> <p>100 sqm</p>	

Closing date for ALL Tenders: On or before 11:00hrs; Wednesday 23 September 2026

Bidding Terms

- Quotations should be in US\$ payable in ZWG local currency at prevailing day.
- Payment Terms – 30 days
- Bidders to provide valid tax clearance certificate
- Bidders with outstanding orders for any of the above items will not be considered.
- TELONE RESERVES THE RIGHT TO INCREASE AND DECREASE QUANTITY
- Bidders should also be compliant with the new regulations for FISCAL TAX INVOICE where necessary.
- Each tender should be in its own envelope; tenders should not be mixed on one quotation.
- It is the Bidder's responsibility to ensure that they receive a receipt confirming submission of their bid that has correct details of the Bidder and the number of the Bid.

Your Tender should state the price (Please state your VAT status), a firm delivery date Emailed to both procurement@telone.co.zw and procurement@telmail.co.zw. Physical copies to be **HAND DELIVERED** to TelOne, Procurement, 8th Floor, Runhare House.

SPECIFICATIONS

RFQ761-26 Technical Specification Structural Engineer Consulting Services

1. Introduction and Project Understanding

TelOne is seeking a competent consulting engineering firm to provide services for the topographical survey, structural design, and production of construction drawings for a traffic-enforcement camera gantry at the Julius Nyerere Way / Jason Moyo Avenue Intersection, Harare.

Key Project Parameters:

- **Location:** Intersection of Julius Nyerere Way and Jason Moyo Avenue, Harare Central Business District.
- **Gantry Span:** 22 meters (total), spanning the full carriageway width.
- **Vertical Clearance:** 6.5 meters from the finished road surface to the underside of the gantry.
- **Function:** To carry enforcement cameras, ancillary equipment, cabling, walkway/maintenance provisions, and associated fittings.
- **The gantry:** Will traverse Jason Moyo avenue due East before the traffic intersection.

2. Scope of Services

The Consultant shall provide the following professional engineering services:

(a) Topographical Survey: Conduct a detailed topographical survey of the intersection. This shall include, but not be limited to:

- Road and kerb levels.
- Carriageway and lane geometry.
- Existing surface services (manholes, valve covers, etc.) and street furniture.
- Reduced levels (RLs).
- The final deliverable shall be a survey plan to establish the design datum and confirm the setting-out of the gantry supports clear of the carriageway.

(b) Structural Design: Perform a comprehensive analysis and design of the 22m gantry superstructure and its supports. This shall include:

- Consideration of all permanent, equipment, and wind loads.
- Strength, serviceability (deflection), and fatigue considerations.
- Design of all connections (welded and bolted).
- All designs, plans, and drawings must be **signed, sealed, and submitted** by a professionally registered engineer with a valid ECZ Practicing Certificate in accordance with the Engineering Council Act (Chapter 27:22).

(c) Foundation and Support Design: Design of the two (2) supports and their foundations.

- The design must provide the specified 6.5m clearance.
- The foundation design shall be based on an assumed allowable bearing pressure (e.g., 200kPa) pending a geotechnical investigation. The Consultant will note this as a key assumption.

(d) Construction Drawings: Production of a complete set of construction and fabrication drawings, comprising:

- General arrangement drawings.
- Structural-steel and connection details.
- Foundation and holding-down details.
- Associated bar/section schedules.
- All drawings must bear the **stamp and signature** of a registered Professional Engineer with a valid ECZ Practicing Certificate.

3. Deliverables

The Consultant shall provide the following deliverables:

1. Topographical survey plan of the intersection.
2. Structural design calculations report for the gantry and its foundations.
3. General arrangement drawing of the gantry.
4. Fabrication and connection detail drawings.
5. Foundation and holding-down detail drawings, with rebar and steel schedules.
6. All deliverables must be **submitted with the stamp and signature** of the registered Professional Engineer and ECZ license number.

4. Assumptions and Exclusions

Assumptions:

- The scope covers a single gantry at one intersection.
- Standard hot-rolled and/or hollow steel sections are assumed to be available locally.
- Positions of existing services will be established from the survey and available council records.
- Foundation design will proceed on an assumed allowable bearing pressure pending a geotechnical investigation.
- The bidder is assumed to be fully compliant with ZIE and ECZ registration requirements.

Exclusions (to be provided under a separate arrangement if required):

- Geotechnical / soils investigation.
- Detailed underground-services investigation and any service relocation.
- Electrical, ICT, and camera-systems design.
- Traffic-management and road-marking design.
- Statutory approval, wayleave, and permit fees.
- Fabrication, supply, transport, and construction.
- Construction-stage site supervision.

5. Service Provider Mandatory Requirements

The service provider must meet the following specifications:

1. **Legal Compliance:** Must hold a valid ECZ annual practising licence, Zimbabwe association of Consulting Engineers and have registered with ZIE as an Affiliate Organization. Must provide all documentary evidence as required in Section 3 of Part 1. **Failure to provide these documents will result in automatic disqualification.**
2. **Methodology:** Provide a clear, step-by-step roadmap on how they will conduct the topographical survey and structural design.
3. **Team Qualification:** Provide details of the qualifications and experience of all key facilitators (Team Leader and supporting engineers). All professional engineers must hold valid ECZ Practicing Certificates.
4. **Documentation:** Provide a detailed document outlining all deliverables as specified in Section
5. **Capacity:** Demonstrate the capacity to carry out the survey and design works in the Harare Central Business District.

6. **Experience:** Provide proof of at least three (3) similar successful projects for local corporates, in the form of official trade references, one of which must be from City of Harare.

7. **Pricing:** Provide a stated all-inclusive Bid Price.

Item No	Description of Services	Quantity	Unit Price	Total Price
1	Topographical survey of the intersection (detailed site pick-up, road and kerb levels, existing surface services, reduced levels and survey plan)	1		
2	Structural analysis and design of the gantry superstructure (Dead, equipment and wind loading; strength, serviceability/deflection and fatigue checks; member and connection design)	1		
3	Foundation and support design (2 supports providing 6.5 m clearance; bases, holding-down arrangement to assumed allowable bearing pending geotechnical confirmation)	1		
4	Production of construction and fabrication drawings (general arrangement, structural steel details, connection details, foundation and holding-down details, bar/section schedules)	1		
	Sub-total (professional fees)			\$0.00
	Add: VAT @ 15.5%			\$0.00
	TOTAL PAYABLE (incl. VAT)			\$0.00

8. **Professional Indemnity:** Should have or be in a position to obtain professional indemnity insurance.

ATTRIBUTE 1	MINIMUM REQUIREMENTS	POSSIBLE SCORE (POINTS)
1.1 TEAM LEADER Educational/Professional Qualifications	Relevant degree (BSc or BEng) in Civil or Structural Engineering. Number of years of experience in structural design of steel structures.	4
	Membership of ZIE as a Corporate Member (ZweIE) and registration as a Professional Engineer (PrEng) with the Engineering Council of Zimbabwe (ECZ). Member of the Zimbabwe Association of Consulting Engineers. Valid Practicing Certificate required.	2
1.2. TEAM LEADER Work	Proven experience in	8

ATTRIBUTE 1	MINIMUM REQUIREMENTS	POSSIBLE SCORE (POINTS)
Environment and Exposure	designing steel support structures over live infrastructure (e.g., gantries, bridges).	
Attribute 1 total		14
ATTRIBUTE 2		
2.1. OTHER TEAM MEMBERS EMPLOYED BY THE COMPANY Educational/ Professional Qualifications	Two additional team members with relevant degrees (Civil/Structural Engineering), and 5 Years' experience in the required area.	8
	Membership of a recognized professional body (ZIE, ZACE, ECZ) for each of the other two members. Valid ECZ Practicing Certificates required.	4
Attribute 2 total		12
ATTRIBUTE 3		
3.1. EXPERIENCE OF THE FIRM	At least 10 years of experience in structural engineering design consultancy (specify at least 5 projects of carrying out structural design of steel structures, excluding TelOne P/L, and the level of involvement for each project).	15
	At least three (3) written trade references (in the form of official letters from corporate clients for carrying out similar structural engineering design services).	15
Organizational profile	Detailed organizational profile, including technical capacity and resources (e.g., software, survey equipment).	5
Attribute 3 total		35
ATTRIBUTE 4		
Understanding of the terms of reference	Clearly articulating the Project scope and its key deliverables.	14

ATTRIBUTE 1	MINIMUM REQUIREMENTS	POSSIBLE SCORE (POINTS)
Approach/methodology for project	Bidder to provide a step-by-step methodology from the preliminary stage to the final stage, detailing the design process, software to be used, and quality assurance/control measures.	15
Project milestones/timings	Clarity of Road Map and Gantt Chart, clearly showing the duration for the survey, design, and drawing production stages.	10
Attribute 4 total		39
TOTAL SCORE		100

The minimum technical score mark shall be 75%.

7. Post-Design Services

The Consulting Engineering Firm should be able to provide the following optional services if requested:

- Construction-stage site supervision by a registered Professional Engineer.
- Structural checking and certification of the fabricated gantry.
- Preparation of as-built drawings.