



#### SMART CITY THIRUVANANTHAPURAM LIMITED

# SCTL/GEN/2703/2023/AM-C/13

#### Date: 13.11.2024

SMART CITIES MISSION

### **REQUEST FOR QUOTATION**

Smart City Thiruvananthapuram Limited is inviting quotations for the *"Repair / Construction of fencing with iron profile sheets at Chalai warehouse"*.

# Scope of Work

The scope of work includes repair/replacement of the damaged sheets between TRIDA complex and proposed Chalai warehouse. The work includes earthwork excavation for posts, RCC works, fixing of precoated galvanised iron profile sheets..

# **General Conditions:**

1. Work shall be completed within 14 days from the date of LOA.

### Payment Terms:

1. Payment shall be made as per actual measurement at site as per schedule quoted.

Sealed Quotations have to be submitted to Smart City Office on or before 18th November 2024, 11:00 AM. Quotations received after 18th November 2023,11.00 AM will not be entertained.

Sd/-

Chief Executive Officer Smart City Thiruvananthapuram Limited







SMART CITY THIRUVANANTHAPURAM LIMITED

# **Quotation**

| S1.<br>No | Description  | Qty    | Unit | Rate | Amount |
|-----------|--|--------|------|------|--------|
| 1         | Earth work in excavation by<br>mechanical means (Hydraulic<br>excavator)/manual means over<br>areas (exceeding 30 cm in depth, 1.5<br>m in width as well as 10 sqm on<br>plan) including disposal of<br>excavated earth, lead up to 50 m<br>and lift up to 1.5 m, disposed earth<br>to be levelled and neatly<br>dressed.All kinds of soil   | 0.675  | cum  |      |        |
| 2         | Providing and laying in position<br>cement concrete of specified grade<br>excluding the cost of centering and<br>shuttering - All work up to plinth<br>level:1:4:8 (1 cement : 4 coarse sand<br>: 8 graded stone aggregate 40<br>nominal size)   | 0.675  | cum  |      |        |
| 3         | Structural steel work riveted,<br>bolted or welded in built up<br>sections, trusses and framed work,<br>including cutting, hoisting, fixing<br>in position and applying a priming<br>coat of approved steel primer all<br>complete.  | 532.02 | kg   |      |        |
| 4         | Providing and fixing precoated<br>galvanised iron profile sheets (size,<br>shape and pitch of corrugation as<br>approved by Engineer-in-charge)<br>0.50 mm (+0.05%), total coated<br>thickness with zinc coating 120<br>grams per sqm as per IS: 277, in 240<br>mpa steel grade, 5-7 microns epoxy<br>primer on both side of the sheet<br>and polyester top coat 15-18<br>microns. Sheet should have | 137.25 | Sqm  |      |        |







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|   |  | 1 |      | 1 |
|---|--|---|------|---|
|   | protective guard film of 25 microns<br>minimum to avoid scratches during<br>transportation and should be<br>supplied in single length upto 12<br>metre or as desired by<br>Engineer-in-charge. The sheet shall<br>be fixed using self drilling/self<br>tapping screws of size (5.5x55mm)<br>with EPDM seal, complete upto<br>any pitch in horizontal/vertical or<br>curved surfaces, excluding the cost<br>of purlins, rafters and trusses and<br>including cutting to size and shape<br>wherever required |   |      |   |
| 5 | Engaging labours for rectification of old fencing  | 3 | Days |   |
|   | Total  |   |      |   |
|   | Total in words :   |   |      |   |
| L |  |   |      |   |

Note: The rates for the work shall be quoted exclusive of GST.