



1, क्वीन्स वे, कोलकाता - 700 071
1, Queen's Way, Kolkata - 700 071

विक्टोरिया मेमोरियल हाल

VICTORIA MEMORIAL HALL

(भारत सरकार के संस्कृति मंत्रालय के प्रशासनिक नियंत्रण
के तहत एक स्वायत्त संगठन)

(An autonomous organisation under the administrative control
of the Ministry of Culture, Govt. of India)

VM No. 1211/VC-6/2011

Date: 26.11.21

Notice Inviting Tender

Sealed Tenders are invited by the Victoria Memorial Hall from licensed/ authorized electrical suppliers for the work as mentioned below:

Name of Work:

Supplying, fitting and fixing of GI Pipe trusses on SITC basis for supporting the lighting operation in front of Library Building at Victoria Memorial Hall Campus, Kolkata

Sealed tenders addressed to the Secretary & Curator, Victoria Memorial Hall, 1 – Queens Way, Kolkata 700071, should be dropped in the tender box kept for the purpose in the office of the undersigned on or before 2:00 pm on 06/12/21. The Tenders will be opened on the same day at 2:30 pm in the presence of such tenderers or their representatives who wish to remain present.

Tenders in sealed cover should be superscribed “Supplying ,fitting and fixing of GI Pipe trusses on SITC basis for supporting the lighting operation in front of Library Building at Victoria Memorial Hall Campus, Kolkata”.

Rates so quoted will remain valid for six months.

Rates should be quoted inclusive of taxes (mentioning the tax rate) and transportation charges etc. The rate should be quoted both in words and figures. The tenderers should clearly state the delivery schedule. The material should be supplied within 07 days from the date of receipt of Supply Order.

Tenders should be submitted on the letterhead of the firm.

The tenderers should have sufficient experience in doing similar nature of jobs preferably in Govt. Sector. The tenderers should submit photocopies of their licences, PAN card , GST Certificate, photocopies of audited balance sheet and profit and lose account for the last three years and papers in support of their work experience.

The tenderers will be required to Sign “Bid Security Declaration” on their respective letter head accepting that if they withdraw or modify their bids during the period of bid validity etc, they will be suspended for the time of One (01) year from participating in any tender called by VMH. The successful tenderer will be required to deposit 3% of the total work value as Performance Security in the form of Demand Draft issued in favour of “Victoria Memorial Hall” drawn from any commercial bank payable at Kolkata before receiving of Work Order. The security

☎ : 2223-1890/1891/0953/5142 • फैक्स/Fax :+91-33-2223-5142

ई-मेल/E-mail : victomem@gmail.com • वेबसाइट/Website : www.victoriamemorial-cal.org

Contd.



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money since deposited will be refunded not earlier than six months from the date of completion of the job.

The job executed by the successful tenderer shall have to be guaranteed against bad workmanship for a period of Twelve (12) months from the date of completion of the job. If any defect is detected during the period as mentioned above, he will be liable to rectify the same free of cost within reasonable time. Otherwise, VMH will get it rectified at its own cost and adjust the same from the Security Deposit.

The job to be executed is scheduled to be inspected by the concerned unit of the VMH.

The job to be executed will follow the Govt. specification.

For any additional information, tenderers may contact the Electrician (9883224028) of this office between 2:00 pm to 4:00 pm on any working day.

The authority reserves the right to accept or reject any or all the tenders without assigning any reason thereof.

Encl: GCC, SCC & Scope of Work with Drawings.


Secretary & Curator

Victoria Memorial Hall

(An Autonomus Organization under the Administrative Control of Ministry of Culture, Govt. of India)

GENERAL CONDITIONS OF CONTRACT

- 1.0 GENERAL The Contract means the documents forming the tender and acceptance thereof and the agreement executed between the competent person on behalf of VMH and the contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Engineer-in-Charge and all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.
- 1.1 Victoria Memorial Hall, hereinafter called 'VMH' proposes to get the works executed as mentioned in the Contract.
- 1.2 The work will be executed as per drawings to be released by VMH unless otherwise specified elsewhere in the tender documents.
- 1.3 In the contract, the following expressions shall, unless the context otherwise requires, have the meaning, hereby respectively assigned to them.
- 1.4 DEFINITIONS
 - a) ENGINEER-IN-CHARGE means the authorized official of VMH who shall supervise and be in-charge of the work from time to time.
 - b) WORKS OR WORK: The expression works or work shall unless there be something either in the subject or context repugnant to such SITC, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
 - c) CONTRACTOR means the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company.
 - d) DRAWINGS mean the drawings referred to in the Scope of Work, specifications and any modifications of such drawings or such other drawings as may from time to time be furnished or approved by VMH in consultation with the Client.
 - e) SITE means the lands and other places on, under, in or through which the works are to be executed or carried out and any other lands or places provided by VMH or used for the purpose of the agreement.
 - f) APPROVAL means approved in writing including subsequent written confirmation of previous verbal approval.
 - g) WRITING means any manuscript typed written or printed statement under or over signature and/or seal as the case may be.
 - h) MONTH means English Calendar month 'Day' means a Calendar day of 24 Hrs each.
 - i) CONTRACT VALUE means the sum for which the tender is accepted as per the Notice Inviting Tender (NIT).
 - j) LANGUAGE: All documents and correspondence in respect of this contract shall be in English Language.

- k) Scope of work means the "Schedule of Quantities Required" forming part of the tender.
- l) OWNER means Victoria Memorial Hall (VMH) who has awarded the work to Contractor as implementing agency.
- m) *IMPLEMENTING/ EXECUTING AGENCY means VMH.*
- n) TENDER means the Contractor's priced offer to VMH for the execution and completion of the work and the remedying of any defects therein in accordance with the provisions of the Contract, as accepted by the Award letter. The word TENDER is synonymous with Bid and the word TENDER DOCUMENTS with "Bidding Documents" or "offer documents".

The headings in the clauses/ conditions of tender documents is for convenience only and shall not be used for interpretation of the clause/ condition. Words imparting the singular meaning only also include the plurals and vice versa where the context requires.

Words imparting persons or parties shall include firms, companies and other organizations having legal capacities.

SITE VISIT AND COLLECTING LOCAL INFORMATION: Before tendering, the tenderer is advised to visit the site, its surroundings to assess and satisfy themselves about the local conditions such as the working and other constraints at site, approach to the site, availability of water & power supply & any other relevant information required by them to execute complete scope of work.

Tenderer shall be deemed to have considered site conditions whether he has inspected it or not and to have satisfied himself in all respect before quoting his rate and no claim or extra charges whatsoever in this regard shall be entertained / payable by the VMH at a later date.

2 SPECIAL CONDITIONS OF CONTRACT

The conditions of the contract shall be General Conditions of Contract (hereinafter call as the GCC) as modified and added to by the following special conditions of contract which shall be read and construed with the GCC as if they were incorporated therewith.

In so far as any of the conditions of SCC conflict or be inconsistent with any of the GCC the SCC shall prevail.

a. ORDER OF PRIORITY OF CONTRACT

Where there is any conflict between the various documents in the contract, the following order of priority shall be followed, i.e. a document appearing earlier shall override the documents appearing subsequently :

- 1.1 Letter of Acceptance of Bid
- 1.2 Letter of Invitation (Notice Inviting Bid)
- 1.3 GCC
- 1.4 SCC
- 1.5 Scope of Work with drawings.

b. OBLIGATION OF THE BIDDER

- 1.1 The bidders shall perform the works and carry out their obligations here under with all due diligence, efficiency and economy, in accordance with generally accepted professional technique and practices, and shall observe sound management practices, and employ appropriate advance technology and safe and effective equipments, and methods. The bidders shall always act, in respect of any matter relating to this contract or to the works, as faithful advisers to the VMH, and shall at all time support and safeguard the VMH's legitimate interest in any dealings with sub bidders or third party.
- 1.2 If a bidder considers that it does not have all the expertise for the assignment, it may obtain a full range of expertise by associating with individual bidder(s) and/ or other firms or entities in a joint venture relationship or sub consultancy, as appropriate . However the individual bidder(s) and or other firms or entities in a joint venture relationship or sub consultancy, as the case may be shall not submit a separate bid or associate with other firms to submit a bid for this assignment.
- 1.3 Nothing contained herein shall be construed as establishing a relation of master and servant or of principle and agent as between VMH and the bidders. The bidders, subject to this contract have complete charge of personnel and sub bidder if any performing the work and shall be fully responsible for the work performed by them or on their behalf hereunder.
- 1.4 The bidders shall perform the work in accordance with the applicable law and shall take all practicable steps to ensure that any sub bidder as well as the personnel of the bidders and any sub bidder comply with the applicable law.
- 1.5 The remuneration of the bidders pursuant to shall constitute the bidders sole remuneration in connection with this contract or the work.
- The parties undertake to act in good faith with respect to each others rights under this contract and to adopt all reasonable measures to ensure the realization of the objective of this contract. The role of the bidder is advisory and recommendatory and the final authority shall be with VMH only

SCOPE OF WORK

Name of Work:

Supplying ,fitting and fixing of GI Pipe trusses for supporting the lighting operation in front of Library Building at Victoria Memorial Hall Campus, Kolkata

SI No.	Description of Items	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	cum	1.20		
02	Centring and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases for columns For base footing sides	sqm	3.60		
03	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work up to plinth level 1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size) For foundation pillars	sqm	0.70		
04	Steel work in built up round tubular GI Pipe trusses etc., including cutting, hoisting, fixing in position with required supporting GI pipe section, plate of varying thickness as per specified drawing and design and required span including all member electric welding and excluding priming coat, paint, nut & bolts and necessary welding. For 40 feet X 2. each span-10 feet, 2 sides each, 80 mm dia supporting GI pipe, 32 mm dia & 15 mm dia intermediate members combined truss section as per drawing,	Kg	1070.00		
05	Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.	Kg	20.00		
06	Providing and fixing bolts including nuts and washers complete.	Kg	25.00		
07	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanized iron/ steel steel works.	Sqm	27.00		
08	Painting with synthetic enamel paint of approved brand and manufacture to give two or more coats on new work Qty same as in item no above i.e. 27	Sqm	27.00		

Total:

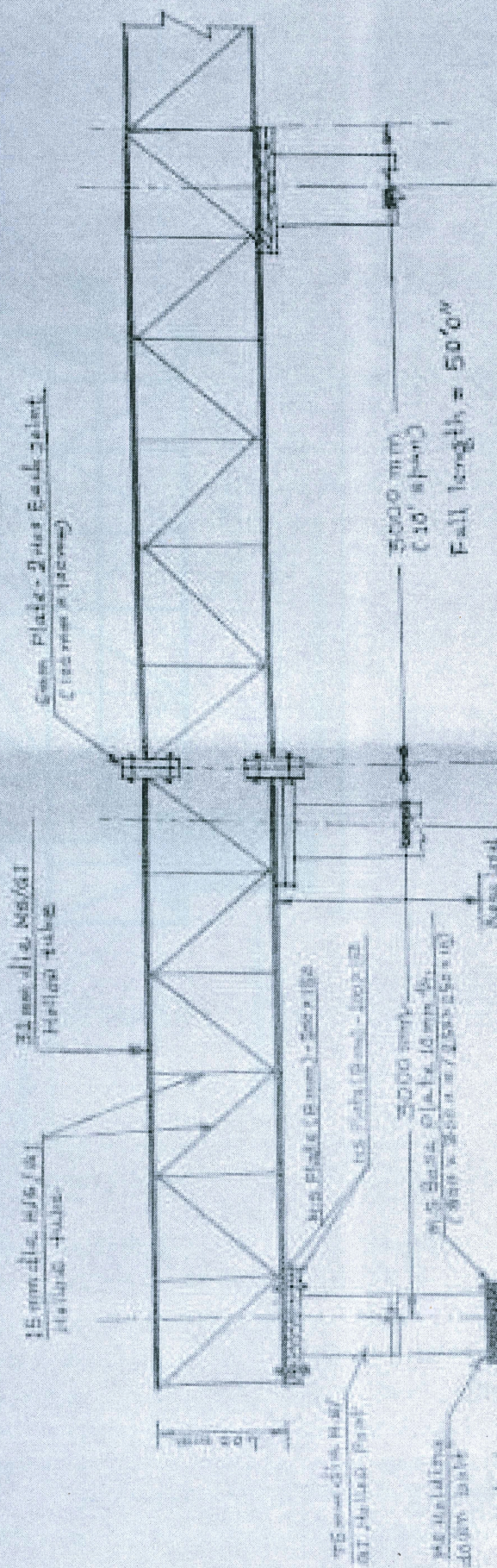
DRAWING

Section of Trees - 400 ft. 00.00 m.

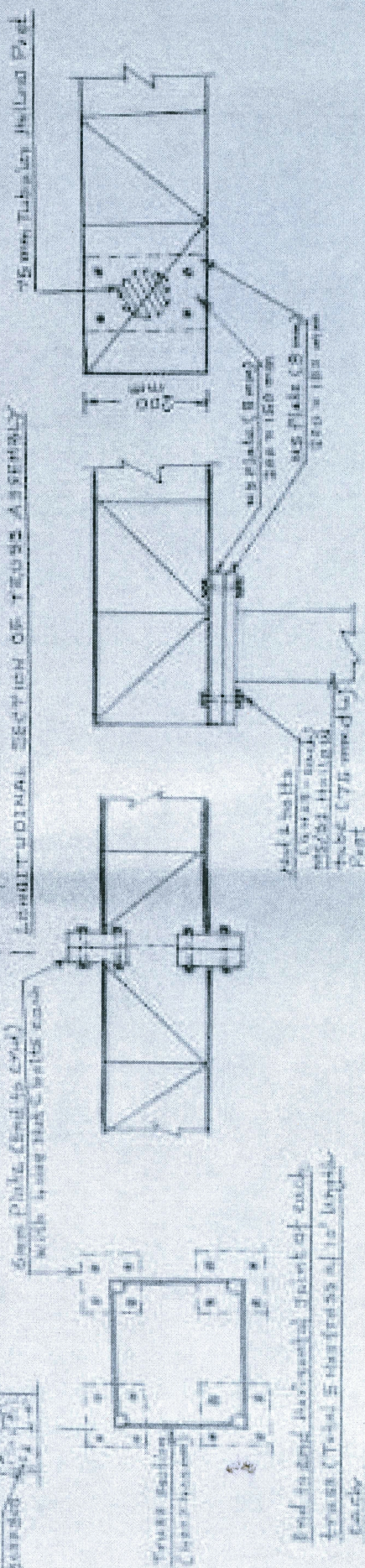
1990

LENGTH OF EACH SPAN = 10' (3000mm)

1998

[illegible]

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Geographical Information Systems (GIS) and Remote Sensing (RS) are used to monitor and assess the impact of land use changes on the environment. The integration of these two technologies allows for the analysis of spatial data and the identification of patterns and trends in land use. This study aims to evaluate the effectiveness of GIS and RS in monitoring land use changes over time and space. The research is conducted in a rural area of [Country], where land use changes have been observed in recent years. The study area is characterized by a mix of agricultural land, forests, and urban areas. The data collected from GIS and RS is analyzed to identify the spatial distribution and temporal changes in land use. The results of the study show that GIS and RS are effective tools for monitoring land use changes. The integration of these two technologies allows for the identification of patterns and trends in land use, which can be used to inform land management decisions. The study also highlights the importance of data quality and the need for accurate and reliable data for effective monitoring and assessment. The findings of this study can be used to inform land management policies and practices, and to improve the understanding of land use changes and their impact on the environment.

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AT VICTORIA MEMORIAL HALL, KALAMAZOO, MICHIGAN

