



### Section - 4

# FORM OF BID AND QUALIFICATION

## INFORMATION

#### Form of Bid



Name of Contract : Soil Investigation works for 8 Nos of Locations

To: Municipal Commissioner, Colombo Municipal Council, Town Hall, Colombo 7.

Gentleman,

Quant under therei Drawi Lanka	g examined the Bidding Document Specifications, Drawings and Bills of cities and Addenda for the execution of the above-named works, we the rsigned, offer to execute and complete such Works and remedy any defect in in conformity with the aforesaid Conditions of Contract, Specifications, ings, Bills of Quantities and addenda nosfor the sum of Sri in Rupees
in acc	) or such other sums as may be ascertained ordance with the said conditions.
2. I/We :	acknowledge that the Contract Data forms part of our Bid.
3. I/We the Co	undertake, if my/our Bid is accepted, to commence the Works as stipulated in ontract Data, and to complete the whole of the Works comprised in the Contact in the time stated in the Bidding Data.
shall r	agree to abide by this Bid <b>till 02/03/2022</b> or for any extended period and it remain binding upon us and may be accepted at any time before the expiration period.
your v	s and until a formal agreement is prepared and executed this Bid, together with written acceptance thereof, shall constitute a binding contract between us. accept I/we do not accept the Adjudicator.
	understand that you are not bound to accept the lowest or any Bid you may
	day of
Signature :	Name:
	:Address :
	ature:Name, Address, NIC number



## **Qualification Information**

VAT Registration Number	
Construction Program	(attach as annex)
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Legal status	(attach relevant status copies, as annex)
last 5 year (indicate only the three	1. Value         Year
largest projects)	2. Value Year
	3. Value Year (attach copies of certificate of completion etc., as annex)
Soil Boring capacity	Number of Borings concurrently running at least 100 m in soil in any one month(Document proof required).
Rock drilling capacity	Number of Drilling concurrently running at least 10 m in soil in any one month (Document proof required).
Geotechnical Laboratory	Location Address:
Machinery availability	No of Rotary boring ring with supporting tools necessary man power Other machinery:
Qualification and experience of Technical Staff at site	<ol> <li>Technical Staff:         <ol> <li>Qualified geotechnical engineer with MSc. Degree in Geotechnical engineering and having minimum five (05) years working Experience in the area after obtaining MSc.</li> <li>Qualified Engineering geologist with MSc. Degree in Geology/ Engineering Geology or civil Engineering with having minimum two (02) years working Experience in the area.</li> </ol> </li> </ol>
	(Attach educational, professional, experience certificates of each person)
	The report should consist with At least three suitable foundation options including allowable bearing capacity and tolerable settlements with calculation. The report shall include design criteria, correlations, formulas and references used to define parameters,
	(Attach sample report satisfying the specified requirements).

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# Section - 5

# **BIDDING DATA AND CONTRACT DATA**

#### Instructions to Bidders

#### **Clause Reference**

(1.1) The Employer is Name :

Address :

Colombo Municipal Council Town Hall, Colombo 7.

The Work consists of: Soil Investigation works for 8 Nos of Locations.(Contract number ME/ME/ML/191/2021)

#### Locations are :

- i. Proposed stores & quarters building for Drainage Division & Veterinary Department at Maligakanda, Colombo 10.
- ix. Proposed Pavilion for Rudra Playground, Wellawatta.
- x. Municipal Engineers Department at Construction of a New Depot and Quarters at Campbell Park, Colombo 08.
- xi. Fire Services Department at Construction of Proposed New Fire Station at Kirulapone.
- xii. Construction of Jayawardane Ground Pavilion, Colombo 12.
- xiii. Construction of Drug Rehabilitation Centre.
- xiv. Construction of Rajamalwatta Drpot, Rajamalwatta.
- xv. Proposed Renovation to Madampitiya Bridge.

Intended Completion Date is **120 Days** from the start Date.

- (1.2) The office for collection of bid form is:
  - Projects Management Division, Town Hall, Colombo 7. The non-refundable fee is Rs. 5400.00 (including VAT) The Bid forms will be issued **till 10.00 hours on 02/09/2021**
- (2.1) The source of funds is: Colombo Municipal Council
- (4.2) The Eligibility requirement

(a). Laboratory set up equipped for testing the physical, engineering and chemical properties of soil and rock accredited by SLS or any acceptable body at last one (01) qualified geotechnical engineer with M.Sc degree in Geotechnical Engineering and having minimum five (05) years work experience in the area.

(b) Bidder shall submit sample report satisfying the specified requirements along with the bidding documents. The report should consist with suitable foundation types with at least 3 options including allowable bearing capacity and tolerable settlements with calculation. The loads for footing will be provided by CMC when mobilizing to the site.

The report shall include design criteria, correlations, formulas and references used to define parameters



(4.3)

The following information shall be provided in section 4:



- VAT Registration number
- Construction Programme
- Legal Status (Sole Proprietor, Partnership, Company etc.)
- Qualifications and experience of key site management , technical personnel proposed machinery for the Contract;
- (4.4) (a) The Bidder should have executed within the preceding seven (5) years reckoned as on last date of notified for receipt of bid, geotechnical investigation works achieving therein the following progress of work with the document proof.
  - (i) Boring of at least 100 m in soil in any one (1) month in one (1) or more concurrently running contracts.

(ii) Drilling of at least 10 m in soil in any one (1) month in one (1) or more concurrently running contracts.

(b) The Bidder should have the following manpower on its permanent carder for minimum one year period reckoned as last date of notified for receipt of bid. Bidder shall submit qualification details of all key personals involving for whole process of sample collection to foundation recommendation with the bidding documents.

(i) At least one (1) qualified geotechnical engineer with M.Sc degree in Geotechnical Engineering and having minimum Five (5) years work experience in the area of geotechnical investigation and one (1) qualified engineering geologist with M.Sc. degree in Geology /Engineering Geology or Civil Engineer with experience in geotechnical engineering , having minimum two (2) years' work experience in the area of geotechnical investigation.

(c) The Bidder should own the following equipment /test setup / facility:

(i) Rotary boring rigs – one (1) Nos . in possession with the organization
(iii) Laboratory set up equipped for testing the physical , engineering and chemical properties of soil and rock acredetad by SLS or any acceptable body

(9.1) Employer's address for the purpose of clarification is;

Name:	Director Engineering (TDRS)
Address:	Traffic & Design Division, Colombo
Fax: E-mail	Municipal Council, Town Hall, Colombo 7. 0112694593 dirtrffic@gmail.com

- **(11.1)** The language of the bidding document shall be English.
- (12.0) Any other information required to be completed and submitted with the bid. **Not applicable**
- (13.3) VAT component shall not be included in the rates. The amount written in the Form of Bid shall be without VAT. However VAT component shall be shown separately at the end of the BOQ.

- The Contract is not subjected to price adjustment in accordance with Claus 47 (13.4)the Conditions of Contract. ORIGINAL
- (15.1)The Bid shall be valid till 02/03/2022.
- Bid shall include a Bid Security using the form included in Section 9. (16.1)
- (16.2) **Bid Security shall be:** 
  - For an amount Rs. 2% of the contract amount
  - Valid until 01/04/2022.
  - Issued by a reputed Bank or an Insurance Company registered to undertake businesses in Sri Lanka using the form for bid security (unconditional on demand guarantee) included in Section 9, Standard Forms.
- (17.0) Pre- Bid meeting - No pre- bid meeting
- (19.2) a. The Employer's address for the purpose of Bid submission is Municipal Commissioner, Colombo Municipal Council, Town Hall, Colombo 7.
- (19.2) **b** Contract name: Soil Investigation works for 8 Nos of Projects. Contract no: ME/ME/ML/191/2021

### (20.1) The deadline for submission of Bids shall be till 10.00 hours on 03/09/2021.

(34.0) The amount of Performance Security is 5% of the Initial Contract price mentioned in the Letter of Acceptance.

(36.0) The process of appointment of the Adjudicator shall be executed in accordance with the conditions of contract at a date during the contract when parties agree such an appointment is worthwhile.

Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on a case to case and shall be shared by the Contractor and the Employer.



#### **Contract Data**

(Please note that the Clause nos, given hereunder are that of Conditions of Contract)

(1.0) The Employer is

Name: Colombo Municipal Council Address: Town Hall, Colombo 7. Name of Authorized Representative: Municipal Commissioner, Colombo Municipal Council.

(1.0) The Engineer is

Name :Deputy Municipal Commissioner (Engineering Services)Address :Municipal Engineers' Department, Colombo Municipal Council,<br/>Town Hall, Colombo 7.

Name of Engineer's Representative: Director Engineering (TDRS), Colombo Municipal Council.

(1.0) The works consists of Soil Investigation works for 8 Nos of Locations Contract number is ME/ME/ML/191/2021.

The Site is located at

- i. Proposed stores & quarters building for Drainage Division & Veterinary Department at Maligakanda, Colombo 10.
- ii. Proposed Pavilion for Rudra Playground, Wellawatta.
- iii. Municipal Engineers Department at Construction of a New Depot and Quarters at Campbell Park, Colombo – 08.
- iv. Fire Services Department at Construction of Proposed New Fire Station at Kirulapone.
- v. Construction of Jayawardane Ground Pavilion, Colombo 12.
- vi. Construction of Drug Rehabilitation Centre.
- vii. Construction of Rajamalwatta Drpot, Rajamalwatta.
- viii. Proposed Renovation to Madampitiya Bridge.
- (1.0) The Start Data shall be 7 Days after handing over the each location by the Employer to the Contractor.
- (4.4) The performance security shall be 5% or as per the Public Finance Circular 03/2020(i) v. of the Initial Contract Price. This security shall be unconditional on demand and f the Initial Contract Price. This security shall be unconditional on demand and valid till 28 days beyond the intended completion date or any extended intended completion date. Contractor shall extend the validity of performance security for any extension of intended completion date without any notification by the employer. Employer shall demand the performance security for such failure of the contractor to extend its validity without any notification to the contractor.



- (6.4) The liquidated damages for the whole of the works shall 0.05% of Initial Contract Price per Day. The maximum amount of liquidated damages for the whole of the Works shall be 10% of the Initial Contract price
- (7.1) Sectional Completion of work is specified as follows.

Each location of among 8 location consider as a one section and Completion of Soil Investigation work of each location with providing final report to the Engineer is considered as sectional completion of particular section.

- (7.1) The percentage to apply to the value of the work not completed, representing the Employer's additional cost for completing the Works, is **25%**
- (9.1) Schedule of key personnel:

Minimum persons with qualifications and experience to be defined,

- (i) At least one (1) qualified gettechnical engineer with MSc deagree in Geotechnical Engineering and having nimimum Five (5) years work experience in the area of geotechnical investigation
- (ii) one (1) qualified engineering geologist with M.Sc. degree in Geology /Engineering Geology or Civil Engineer with experience in geotechnical engineering, having minimum two (2) years' work experience in the area of geotechnical investigation.

### (10.0) The contract price is not subjected to price adjustment

(10.6) Contractor shall be paid an advance payment only on submission of an unconditional Bank Guarantee obtained from a reputed Bank registered in Central Bank of Sri Lanka. The value of the Bank guarantee shall be equivalent to the eligible amount calculated as per conditions of contract and it shall be valid till the end of intended completion date or an extension of intended completion date. Contractor shall extend the validity of the Bank guarantee for extension of intended completion date without any notification by the employer. Employer shall demand the advance payment guarantee for such failure of the contractor to extend its validity without any notification to the contractor.

#### (13.1) Not applicable

(13.2) Not applicable