

DUPLICATE

Section - 2

STANDARD FORMS [CONTRACT]

- *Letter of Acceptance*
- *Agreement*
- *Performance Security*
- *Advance Payment Security*
- *Retention Money Guarantee*

Note:

It is the responsibility of the bidders to comply with all the requirements given in the bidding document. Failure to non compliance with any of them may be a reason for rejection of the bid.

Notes on Standard Forms:

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- Bidders shall submit the completed Form of Bid Security/Bid Securing Declaration as appropriate in compliance with the requirements of bidding documents.
- Bidders should not complete the Form of Agreement at the time of preparation of bids.
- The successful bidder will be required to sign the Form of Agreement, after the award of contract.
- Any corrections or modifications to the accepted bid resulting from arithmetic corrections, acceptable deviations, or quantity variations in accordance with the requirements of the bidding documents should be incorporated into the Agreement.
- The Form of Performance Security, Form of Advance Payment Security and Form of Retention Money Guarantee should not be completed by the bidders at the time of submission of bids.
- The successful bidder will be required to provide these securities in compliance with the requirements herein or as acceptable to the Employer.

FORM OF LETTER OF ACCEPTANCE

[Letter heading paper of the procuring entity]

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To:-----[date]

[name and address of the Contractor]

This is to notify you that your bid dated -----[insert date] for the construction and remedying defects of the ----- [name of the Contract and identification number] for the Contract price of -----[name of currency] ----- [amount in figures and words] as corrected in accordance with Instructions to Bidders and / or Bidders by a Memorandum of Understanding, is hereby accepted.

The adjudicator shall be -----[name and address of the Adjudicator, if agreed] shall be appointed by the Institute for Construction training and Development (ICTAD).

You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.

The Start Date shall be: ----- (fill the date as per Conditions of Contract).

The amount of performance Security is: ----- (fill as per Conditions of Contract).

The performance Security shall be submitted on or before ----- (fill the date as per Conditions of Contract).

Authorizes Signature : -----

Name and title of Signatory : -----

Name of Agency : -----

STANDARD FORM: AGREEMENT

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This AGREEMENT, made the ----- [day] day of ----- [month] 20 -----
[year] between the one part, and ----- [name and address of Employer]
(hereinafter called "the Employer") of the one part, and -----
----- [name and address of Contractor] (hereinafter called "the Contractor") of the other part.

WHEREAS the Employer desires that the Contractor execute -----
[name and identification number of Contract] (hereinafter called "the Works") and the Employer
has accepted the bid by the Contractor for the execution and completion of such Works and the
remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are
respectively assigned to them in the Conditions of Contract hereinafter referred to and
they shall be deemed to form and be read and construed as part to this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as
hereinafter mentioned, the Contractor hereby covenants with the Employer to execute
and complete the Works and remedy any defects therein in conformity in all respects
with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution
and completion of the Works and the remedying of defects wherein the Contract Price or
such other sum as may become payable under the provisions of the Contract at the times
and in the manner prescribed by the Contract.

In Witness whereof the parties thereto have caused this Agreement to be executed the day and
year aforementioned, in accordance with laws of Sir Lanka.

Authorized signature of Contractor

Authorized signature of Employer

COMMON SEAL

COMMON SEAL

in the presence of:

Witnesses:

1. Name and NIC No.
Signature.
Address.
2. Name and NIC No.
Signature.
Address.

FORM OF PERFORMANCE SECURITY

(Unconditional)

DUPLICATE

-----[Issuing
Agency's Name, and Address of Issuing Branch or Office]

Beneficiary: Municipal Commissioner, Colombo Municipal Council, Town Hall, Colombo 7

Date:-----

PERFORMANCE GUARANTEE No.:-----

We have been informed that -----[name of contractor]
(hereinafter called "The contractor") has entered into Contract No. -----
(reference number of the contract) dated ----- with you, for -----
----- (name of contract) (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we -----[name of Agency]
hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of -
-----[amount in figures] (-----) [amount in words],
upon receipt by us of your first demand in writing accompanied by a written statement stating
that the Contractor is in breach of its obligation(s) under the Contract, without your needing to
prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the Day of -----20-----[insert date, 28
days beyond the Intended Completion Date] and any demand for payment under it must be
received by us at this office on or before that date.

[signature (s)]

FORM OF ADVANCE PAYMENT SECURITY

DUPLICATE

-----[Name and address of
Agency, and Address of Issuing Branch or Office]

Beneficiary: Municipal Commissioner, Colombo Municipal Council, Town Hall, Colombo 7

Date: -----

ADVANCE PAYMENT GUARANTEE No: -----

We have been informed that -----[name of Contractor]
(hereinafter called "the Contractor") has entered into Contract No: -----
(reference number of the contract) dated -----with you, for -----
----- (Name of contract) (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance
payment in the sum-----[amount in figures] (-----
-----) [amount in words] is to be made against an advance payment guarantee.

At the request of the Contractor, we-----[name of issuing agency]
hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of -
-----[amount in figures] (-----) [amount in
words] upon receipt by us of your first demand in writing accompanied by a written statement
stating that the Contractor is in breach of its obligation in repayment of the Advance payment
under the Contract.

The maximum amount of this guarantee shall be progressively reduced by the amount of the
advance payment repaid by the Contractor.

This guarantee shall expire on ----- [Insert the date, 28 days beyond the
intended Completion Date]

Consequently, any demand for payment under this guarantee must be received by us at this
office before that date.

Signature(s)]

FORM OF RETENTION MONEY GUARANTEE

DUPLICATE

----- [Issuing Agency's
Name and Address of Issuing Branch or Office]

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

Date:-----

RETENTION MONEY GUARANTEE No:-----

We have been informed that ----- [name of Contractor]
(hereinafter called "the Contractor") has entered into Contract No. -----
(reference number of contract) dated ----- with you, for the execution of -----
----- (name of contract) (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, when the works have been taken over and the first half of the Retention Money has been certified for payment, the second half of the Retention Money may be made against a Retention Money guarantee.

At the request of the Contractor, we ----- [name of agency]
hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of -
----- [amount in figures] (-----) [amount in words]
upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation under the Contract because the Contractor has not attended to the defects in accordance with the Contract.

This guarantee shall expire, at the latest, ----- [insert 28 Days after the end of the Defects Liability Period] Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

[signature(s)]

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Section-3

CONDITIONS OF CONTRACT

**Conditions of contract shall be read in conjunction with Section 5-
Contract Data, which shall take precedence over the Conditions of
Contract**

(S)

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CONDITIONS OF CONTRACT : Conditions of Contract that will be applicable for this

Contract is that given in Section – 03 of the Standard Bidding Document – Procurement of
Works (ICTAD/SBD/01-2nd Edition , January 2007) & Addendum 01 issued in January 2009 &
addendum 02 issued in February 2011 to the ICTAD Publication published by the Institute for
Construction Training and Development (ICTAD / CIDA – Construction Industry
Development Authority , “Savsiripaya”, 123 , Wijerama Mawatha , Colombo 07.

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Section 3, Volume 1 of this publication will not be issued with the Bidding Document and the Bidder is
asked to purchase it from ICTAD. (Now CIDA – Construction Industry Development Authority)

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Section - 4

**FORM OF BID AND QUALIFICATION
INFORMATION**

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Form of Bid

Name of Contract : Construction of storm water system from Gomes path to Vajira Road

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

Gentleman,

1. Having examined the Standard Bidding Document - Procurement of Works [ICTAD/SBD/01 - Second Edition, January 2007], Specifications, Drawings and Bills of Quantities and Addenda for the execution of the above-named works, we the undersigned, offer to execute and complete such Works and remedy any defect therein in conformity with the aforesaid Conditions of Contract , Specifications, Drawings, Bills of Quantities and addenda nosfor the sum of Sri Lankan Rupees
.....(LKR.....) or such other sums as may be ascertained in accordance with the said conditions.
2. I/We acknowledge that the Contract Data forms part of our Bid.
3. I/We undertake, if my/our Bid is accepted, to commence the Works as stipulated in the Contract Data, and to complete the whole of the Works comprised in the Contract within the time stated in the Contract Data.
4. I/We agree to abide by this Bid **till 18th May 2022** or for any extended period and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
5. Unless and until a formal agreement is prepared and executed this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
6. I/We accept I/we do not accept the Adjudicator.
7. I/We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated thisday of20.....in the capacity ofduly authorized to sign tenders for and on behalf of (IN BLOCK CAPITALS)

Signature : Name:

Designation : Address :

Witness Signature: Name, Address, NIC number:

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Qualification Information

(To be completed and submitted by the bidder, with the Bid)

ICTAD REGISTRATION	
Registration number	<i>(attach copies of relevant pages from the registration book)</i>
Grade	
Specialty	
Expiry Date	
Blacklisted Contractors	
Have you been declared as a defaulted contractor by NPA or any other Agency? (Yes/No)	
If yes provide details	
VAT Registration Number	
Construction Program	<i>(attach as annex)</i>
Legal status	<i>(attach relevant status copies, as annex)</i>
Value of Construction works performed in last 5 years	
<i>(attach copies of Certificate of Completion etc and other documents such as profit-loss and income expenditure statement)</i>	
Year	
Year	
Year	
Year	
Year	
Value of similar works completed in last 5 year (indicate only the three largest projects)	
1. Value _____	Year
2. Value _____	Year
3. Value _____	Year
<i>(attach copies of certificate of completion etc., as annex)</i>	
Qualification and experience of Technical Staff at site	
Technical: 1. A qualified Civil Engineer with experience of similar nature work. 2. A qualified Technical Officer in a related field with experience of similar nature work.	
(attach educational, professional, experience certificates of each person)	

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BIDDING DATA AND CONTRACT DATA

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G. Bidding Data

Instructions to Bidders

Clause Reference

(1.1) The Employer is

Name : Colombo Municipal Council

Address : Town Hall, Colombo 7.

The Work consists of: Construction of storm water system Contract number ME/MF/DN/221/2020) located from Gomes path to Vajira Road

Intended Completion Date is **365 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 18/11/2021**

(2.1) The source of funds is: Colombo Municipal Council

(4.2) The registration required

Specialty: **Storm Water Drainage Contractors**

Grade: **CIDA grade C6 & C5**

(4.3) The following information shall be provided in section 4:

- ❖ CIDA Registration;
Registration number
Grade
Specialty
Expiry Date
- ❖ VAT Registration number
- ❖ Registration in Department of Registrar of Companies.
- ❖ Construction Programme
- ❖ Legal Status (Sole Proprietor, Partnership, Company etc.)
- ❖ Total monetary value of construction work performed within last 5 years.
- ❖ Experience in works of similar nature within last Five years
- ❖ Qualifications and experience of key site management and technical personnel proposed for the Contract;

(4.4) * Average annual volume of construction work performed Within last 5 years shall be Rs. 36 Million.

* Experience in the construction of contracts of similar nature over the last 5 years shall be 12 months.

* Following technical & managerial Staff:

1. A qualified Civil Engineer with experience of similar nature work.
2. A qualified Technical Officer in a related field with experience of similar nature work.

* The minimum amount of liquid assets and/or credit facilities net of other contractual commitments and exclusive of any advance payments which may be made under the contract shall be not less than Rs. 6.0 Million.

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

Name: Director Engineering (Drainage)
Address: Drainage Division, Colombo Municipal Council, Maligakanda, Colombo 10.
Fax: 0112692696
E-mail : dirdws@colombo.mc.gov.lk

(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.

Proof documents pertained with invitation for bids and with above 4.3, 4.4

(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.

(13.4) The Contract is not subjected to price adjustment in accordance with Claus 47 of the Conditions of Contract.

(15.1) **The Bid shall be valid till 18/05/2022.**

(16.1) Bid shall include a Bid Security using the form included in Section 9.

(16.2) **Bid Security shall be:**

- For an amount **Rs. 480,000.00**
- **Valid until -17/06/2022.**
- Issued by a reputed Bank or 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,

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Town Hall, Colombo 7.

(19.2) b. Contract name Construction of storm water system from Gomes path to Vajira Road
Contract no: ME/ME/DN/221/2020

(20.1) The deadline for submission of Bids shall be till 10.00 hours on 19/11/2020.

(34.0) The performance security shall be 5% or as per the Public Finance Circular 03/2020(i) v. 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.

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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,
Town Hall, Colombo 7.

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

(1.0) The works consists of Construction of storm water system from Gomes path to Vajira Road

Contract number is ME/ME/DN/221/2020.

The Site is Located from Gomes path to Vajira Road.

The Start Date shall be **21 days** from the Letter of Acceptance.

(2.2) Sectional Completion of work is specified as follows.

Not applicable

(2.3) The following documents also form part of the Contract: Not applicable

(8.1) Schedule of other contractors: None

(9.1) Schedule of key personnel:

Minimum persons with qualifications and experience to be defined,

- 1. A qualified Civil Engineer with experience of similar nature work.**
- 2. A qualified Technical Officer in a related field with experience of similar nature work.**

(13.1) The minimum insurance covers shall be (shall be valid till the end of defect liability period of the contract. It is the responsibility of the contractor to extend the validities of insurance covers for any extended time of defect liability period without any notification by the employer):

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- (a) The minimum cover for insurance of the Works and of plant and Materials is 110% of Initial Contract Price
The maximum deductible for insurance of the Works and of Plant and Materials is 5% of Initial Contract Price
- (b) The minimum cover for loss or damage to Equipment is 5% of Initial Contract Price
The maximum deductible for insurance of Equipment is 5% of Minimum cover.
- (c) The minimum cover for insurance of other property (other than the site) is 5% of Initial Contract Price.
- (d) The minimum cover for personal injury or death, for third party and employees of the Employer and other Persons engaged by the Employer in the Works is Rs. 200,000.00 per event.
- (13.2) The minimum cover for personal injury or death shall be (shall be valid till the end of defect liability period of the contract. It is the responsibility of the contractor to extend the validities of insurance covers for any extended time of defect liability period without any notification by the employer)
- for the Contractor's workmen is Rs. 200,000.00 per event
 - Contractor's employees other than workmen is Rs. 200,000.00 per event.
- (14.1) The following site investigation reports are annexed as Appendices:
- No appendices**
- (17.1) The intended Completion Date for the whole of works shall be **365 days**.
- (21.1) The site Possession Date shall be **14 Days** from Letter of Acceptance
- (27.1) The Contractor shall submit a programme for the works within **14 days** of delivery of the Letter of Acceptance.
- (27.3) The Contractor shall submit updated program of work for every ----- days.
Not applicable
- (27.4) Withholding amount for not complying with above 27.1 & 27.3. Not applicable
- (35.1) The Defects Liability Period is **365 Days**.
- (42.1) The minimum interim payment certificate amount is **5% of Contract Sum**
- (44.1) The following event shall also be compensation events.
- Rainfall of more than 50mm per day (with proof documents from Department of Meteorology, Sri Lanka only for work opened to rain)

(39.2) Engineer may order variations in such a way that contract value of the project is not exceeded.

(47.1) The contract price is **not subjected to price adjustment**

(48.1) The retention from each payment shall be **10%** of the certified work done.

The limit of retention shall be **5%** of the Initial Contract price.

(49.1) The liquidated damages for the whole of the works shall be **Rs. 5,000.00** per Day.

(50.1) The maximum amount of liquidated damages for the whole of the Works shall be **10%** of the Initial Contract price

(51.1) 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.

(52.1) 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.

(60.1) The percentage to apply to the value of the work not completed, representing the Employer's additional cost for completing the Works, is **25%**

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Section - 6

SPECIFICATIONS

**(General specifications have been mentioned in drawings
and Bills of Quantities)**

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• Section - 7

• **BILLS OF QUANTITIES**

- 1. Include Preliminary Bill items as Bill No. 1**
- 2. VAT Component shall be filled in Bills of Quantities and it shall not be carried to Form of Bid.**
- 3. Any discount offered will not be considered for Provisional Sum Items**

Construction of Storm Water System from Gomes Path to Vajir

ME/MF/DN/221/2020

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Serial No	Description	Unit	Amount in Rs.
1	Provincial Sum for providing a Performance Security (amount to be included by the Employer/Consultant)	Provisional sum	12000.00
2	Provisional Sum for providing an Advance Payment Security. (amount to be included by the Employer/Consultant)	Provisional sum	47000.00
3	Provisional Sum for insurance of Works, Machinery & Equipment, Plant, Materials, third party persons & property and Employer's personnel & property at site as per the Contract. (amount to be included by the Employer/Consultant)	Provisional sum	17000.00
4	Provisional Sum for insurance against accidents and injury to Contractor's personnel as per the Contract. (amount to be included by the Employer/Consultant)	Provisional sum	17000.00
Contractor's Facilities			
5	Allow lump sum for constructing, maintaining, dismantling and removal on completion of the Works, a temporary site office of adequate size including staff rest room and toilets and other facilities for the Contractor's site management staff in accordance with the plans prepared by the Contractor and concurred by the Engineer.	Item	
6	Allow lump sum for constructing, maintaining, dismantling and removal on completion of the Works, buildings to be used as workshops and stores for perishable materials. Buildings shall be constructed in accordance with the drawings prepared by the Contractor and concurred by the Engineer. The lump sum shall also include for altering, modifying, or dismantling and re-erecting within the site all temporary buildings/structures if required.	Item	
7	Allow lump sum for constructing, maintaining, dismantling and removal on completion of the Works, temporary buildings in accordance with the plans prepared by the Contractor and concurred by the Engineer to accommodate the following: 1. Workers' rest room, canteen facilities, kitchen 2. Toilet and wash areas. 3. Sick/First - Aid room 4. Accommodation for Contractor's staff and workmen including sanitary facilities on site of applicable. Facilities to workmen shall conform to the latest public health and industrial regulations.	Item	
8	Allow lump sum for providing accommodation including sanitary facilities and transport for Contractor's staff and workmen off site.	Item	
9	Allow lump sum for providing telephone and facsimile facilities, electricity and water services for the Contractor's site office for their use in connection with the Works.	Item	
10	Allow lump sum for maintenance, rental, consumption charges etc. for telephone and facsimile facilities, electricity and water services for the Contractor's site office for their use in connection with the Works.	Item	
11	Allow lump sum for Contractor's transport facilities at site.	Item	

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12	Allow lump sum for employing a licensed land surveyor to define the building site work etc., check levels and carry out such other surveys as may be necessary to establish accurately the placing of forms and pouring of concrete and all other setting out in both vertical and horizontal plane.	Item	
13	Allow lump sum for setting out of Works in accordance with drawings and other written information given by the Engineer.	Item	
	Quality, Standards and Progress		
14	Allow lump sum for provision of progress reports including photographic records and other schedules included in the ICTAD publication-Guidelines for Effective Construction Management. (ICTAD/CM/01), relevant to contract administration as directed by the Engineer.	Item	
15	Allow lump sum for all cost in connection with preparing samples for testing, making arrangements for testing of Materials, Goods etc, as stipulated in the specification, obtaining test reports and submitting the same to the Engineer.		
16	Allow lump sum for provision of shop drawings, bar schedules etc. for Engineer's approval.	Item	
17	Allow lump sum for provision of 2 sets of (hard copies and soft copies) as-built drawings of all services, for Engineer's approval.		
	Health, Safety and Environment		
18	Allow lump sum for the following services throughout the period of construction for the Engineer's Office, Contractor's site office and worker's rest room and other facilities; a. Employing workmen to clean and maintain all areas to be in good hygienic conditions including toilets, wash areas, kitchen etc. b. Supplying adequate drinking water, water for washing purposes, soap, detergent, etc. throughout the period of construction.	Item	
19	Allow lump sum for providing all necessary safety measures to workmen at site conforming to the latest industrial safety regulations and as directed by the Engineer.	Item	
20	Allow lump sum for making adequate provisions against air and noise pollution of surrounding areas. Hoarding and dust screens shall be provided to control dust escaping to surrounding areas.	Item	
21	Allow lump sum for maintaining the site in a clean and orderly manner at all times and during the entire contract period.	Item	
22	Allow lump sum for demobilization, removal of all rubbish & debris and clearing up site on completion, leaving all in good order and handing over.	Item	
23	Allow lump sum for employing an adequate number of security personnel and security systems on full time basis throughout the period of construction, and provide for necessary security lighting and a warning system.	Item	
24	Allow lump sum for providing and maintaining necessary fencing, hoarding and gates for safeguarding the Works, Materials and Plant, as directed by the Engineer.	Item	
25	Allow lump sum for protection of public and private services at site. The Contractor shall take due care to protect, water supply and drainage systems, telephone and overhead/buried electrical cables etc. Whose locations are identified and made available to the bidder at the time of bidding, unless earmarked for demolition, during the execution of the works. The Contractor is to make good any damage due to any cause within his control at his own expenses or pay any cost and charges in connection therewith.	Item	
26	Allow lump sum for supply of water for the Works and paying all charges and other expenses in connection with the supply from water mains or any other alternative method of water supply, storage and reticulation.	Item	
27	Allow lump sum for supplying temporary electricity for the Works including connection, distribution system for the Works, internal arrangements and all payments to the authorities for consumption.	Item	

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	Allow lump sum for providing hoisting equipment and other plant for the use of the Works on site (dry hire).		
29	Allow lump sum for providing small machinery and equipment for the use of Works at site.		
		Item	
30	Allow lump sum for erecting and maintaining scaffolding and/or self climbing platforms. Such scaffolding etc. shall be removed on completion and all Works disturbed shall be made good.		
		Item	
31	Allow lump sum for stamp duty in accordance with the prevailing regulations of the Government.		
		Item	
32	Allow lump sum for providing and maintaining a name board to the specifications and/or as directed by the Engineer.		
		Item	
33	Allow lump sum for excavation for trial pits/trial trenches as specified or as directed by the Engineer as for locating services etc. and reinstating the ground and making good disturbed work to the satisfaction of the Engineer.		
		Item	
	Total carried over to summary		

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PROJECT NAME : Construction of Storm Water system for Gomes Path to Vajira Road.

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1.0	Bill Bo 01 Priliminaries Note:- All the items below, rate included for supplying of materials. Prior to do the pricing the contractor is advised to do detail inspection of the site.	Item	Allow	Sum	
2.0	Bill Bo 02 NOTE - Road cutting Permit should be taken by the contractor from the Central Road Maintenance Unit ((CRMU) of CMC)				
2.1	Demolishing & Removing of Asphalt surface of pavement and teampoary reinstatement dealing with all existing utility services. (G-K)/(K-P)	m2	245.00		-
	NOTE - Permanent reinstatement should be done by CRMU of CMC and reinstatement cost has to be paid to CRMU seperately by the contractor)				
2.2	Permanent reinstatement of damage pavement area.		Provincial Sum		3,297,175.00
2.3	Removing & Stacking of Interlocking tiles with Kerb line of pavement and teampoary reinstatement dealing with all existing utility services.(K-P)(D-G)	m2	370.00		
2.4	Relaying Interlocking tiles with kerb line of Pavement on 50mm thick compacted Quarry dust bedding in access road.	m2	370.00		
2.5	Demolishing of Existing storm water line at H-J at De Fonseka Road & Removing debries away from the site as directed by the engineer.	Item	Allow	Sum	
	PIPE WORK				
	Item shall include excavation in trenches, removal of excess earth, preparation surfaces, shoring, backfilling and compaction with suitable available or imported material by 150mm thick compacted layers. Rate to include for 300mm thk quarry Dust layer on top of the hume pipe provide, lay and join to complete working order.				
2.6.1	450mm Dia. NP2 Hume pipes to approved gradient on concrete base.(concrete will be paid seperately).				
2.6.1.1	Invert depth not exceeding 1.0m	Lm	62.00		
2.6.1.2	Invert depth not exceeding 1.0-1.5m	Lm	57.00		
2.6.1.3	Invert depth not exceeding 1.5-2.0m	Lm	27.00		
2.6.2	600mm Dia. NP2 Hume pipes to approved gradient on concrete base.(concrete will be paid seperately).				

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ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
2.6.2.1	Invert depth not exceeding 1.5-2.0m	Lm	77.00		
2.6	750mm Dia. NP2 Hume pipes to approved gradient on concrete base.(concrete will be paid seperately).				
2.6.3.1	Invert depth not exceeding 1.0-1.5m	Lm	65.00		
2.6.3.2	Invert depth not exceeding 1.5-2.0m	Lm	85.00		
2.7	CONCRETE(BED & HAUNCHING) 100mm thick 1:2::4(20mm) cement concrete bed & haunching along the all Hume pipes.Refer the Drawing. Rate shall include for Form work .	m3	83.00		
2.8	STORM WATER MANHOLE Item shall include excavation, removal of excess earth, preparation of surface, backfilling and compaction with suitable imported material 150mm thick compacted layers. Form work, concrete work reinforcement, connection of pipe ends, providing and fixing of D 400 Type clear opening of 600mm Diameter <u>D.I.Cover & Frame</u> , comply with (BS. EN.124) & 25mm Ø solid hot dip galvanized steel steps at 300mm c/c. (Comply with BS.EN/ ISO 1461 : 2009)				
2.8.1	750 X900 mm internal dimensions, 75mm thick screed with 1:3:6 (25mm) cement concrete & 200mm thick base and walls with 1:11/2:3(20mm) concrete, Single reinforced rectangular manholes. (As per detail drawing).concrete walls should have a satisfactory smooth finish , plastering not allowed.				
2.8.1.1	Invert Depth not exceeding 1.0m(MH- "A,B,C")	Nos	2.00		
2.8.1.2	Invert Depth not exceeding 1.0-1.5m(MH- "D,E,F")	Nos	3.00		
2.8.2	900X1200 mm internal dimensions, 75mm thick screed with 1:3:6 (25mm) cement concrete & 200mm thick base and walls with 1:11/2:3(20mm) concrete, Double reinforced rectangular manholes. (As per detail drawing).concrete walls should have a satisfactory smooth finish , plastering not allowed.				
2.8.2.1	Invert Depth not exceeding 1.5-2.0m (MH - "G,H,I,J,K,L,M")	Nos	7.00		
2.8.3	900X1200 mm internal dimensions, 75mm thick screed with 1:3:6 (25mm) cement concrete & 200mm thick base and walls with 1:11/2:3(20mm) concrete, Single reinforced rectangular manholes. (As per detail drawing).concrete walls should have a satisfactory smooth finish , plastering not allowed.				
2.8.3.1	Invert Depth not exceeding 1.0-1.5m(MH - "N,O,P")	Nos	3.00		
2.90	PIPE CONNECTION Connection of new manhole to the existing Box drain and Repair drain walls properly without any leakage.	Item	Allow	Sum	

DUPLICATE

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
2.10	Protection of other services.(Rate shall include for precautions to these services lines or diverting them and repaires to structures.If it is damaged too construction processes.	Provisional sum			500,000.00
TOTAL					

SUMMARY	
Bill No 01(Preliminaries)	
Bill No 02 (Storm Water Work)	
Sub Total	
10% Contingencies	
Grand Total	
08% VAT	
Project amount	

Bidder's Signature :

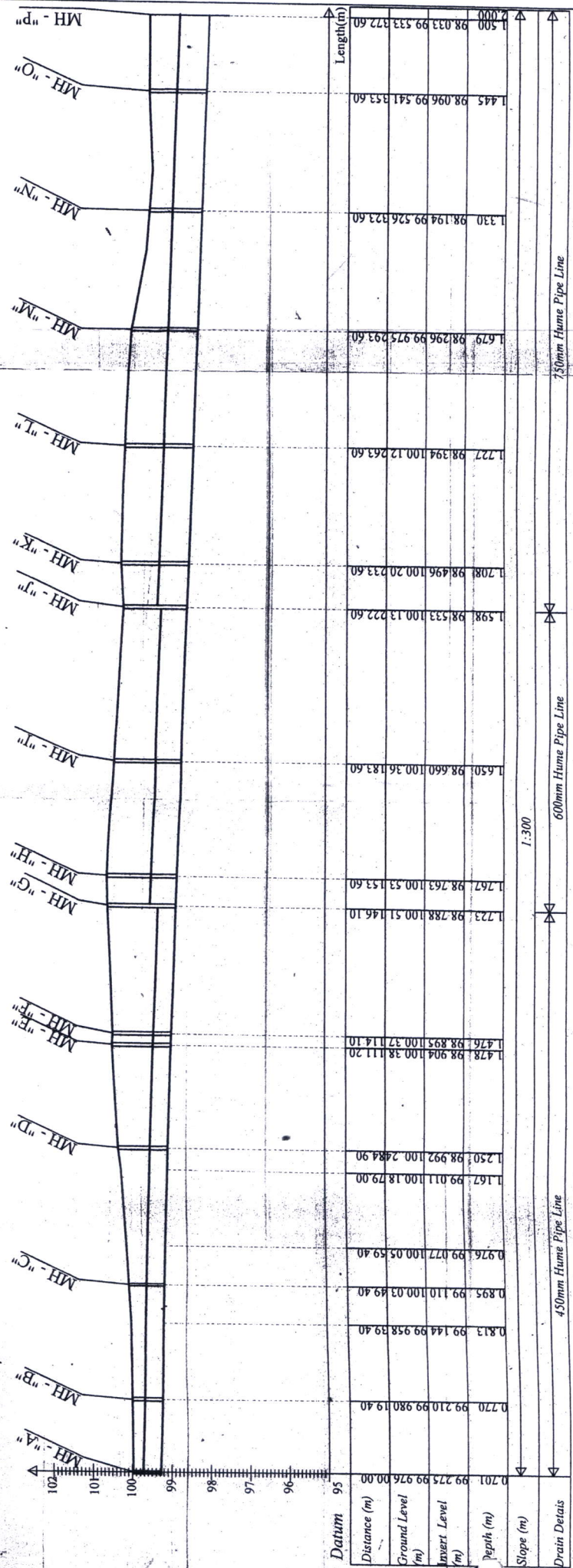
Date :

DUPLICATE

Section -8
DRAWINGS






DUPLICATE

6/2/2020



Scale
H-1:1000
V-1:100

PROJECT: CONSTRUCTION OF STORM WATER SYSTEM FOR GOMES PATH.		Legend		DRAWN BY W.A.T.M. Wickramasinghe	
—	Existing Ground level	—	Existing Ground level	DESIGNED BY S.P.C. Illukkumbura (Eng. Design)	
—	Proposed Storm Water Line	—	Proposed Storm Water Line	CHECKED BY H.A. Sena (D.D. Eng. Design)	
—	Proposed Storm water Manholes	—	Proposed Storm water Manholes	APPROVED BY M.I.M. Saleem (Director Drainage)	
—	Existing Drain Invert Level	—	Existing Drain Invert Level	DATE 11/05/2020	
				DRAWING NO	

 Proposed Manholes
 Proposed 450mm Hume Pipe Line
 Proposed 600mm Hume Pipe Line
 Proposed 750mm Hume Pipe Line
 Existing Box Drain

Colombo Municipal Council
Drainage Division

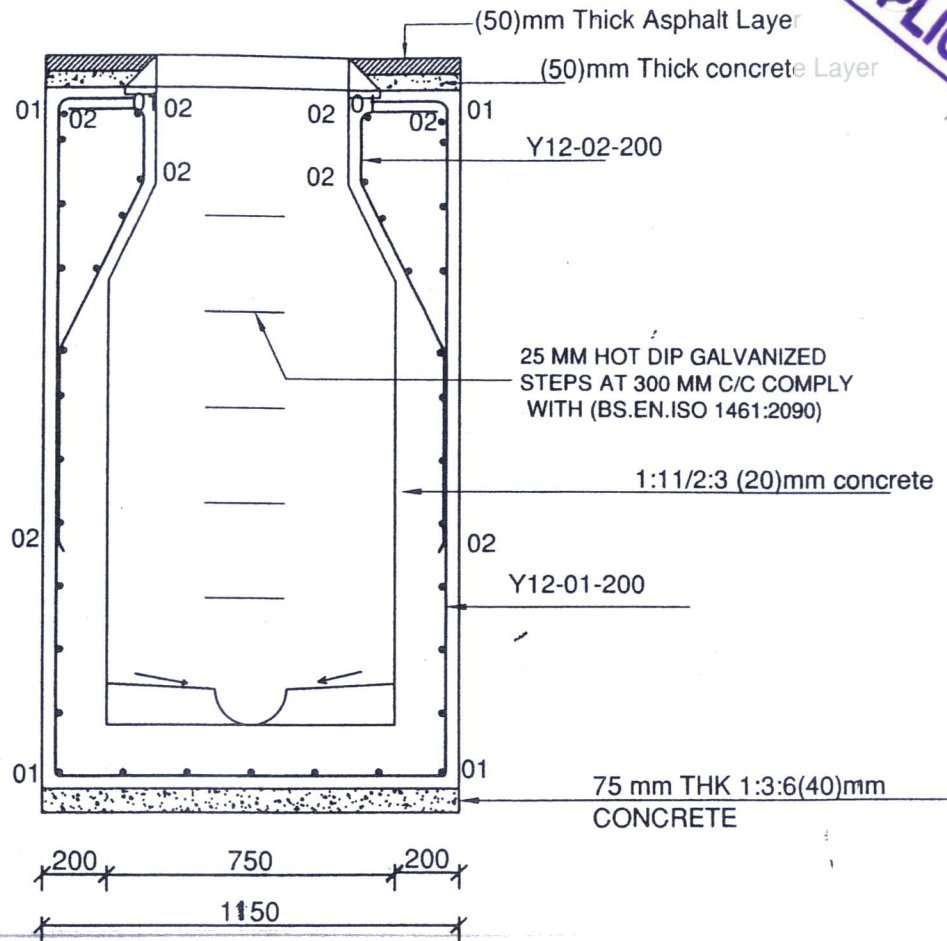
PROJECT Construction of storm water TAKER OFF

DATE system for Gomes Path.

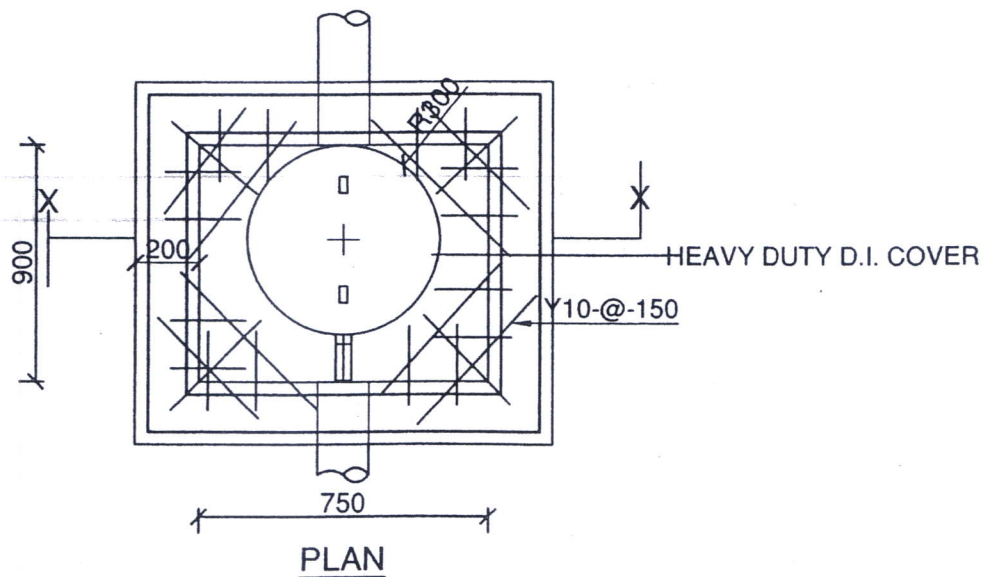
[illegible]

DUPLICATE

DEPTH VARIES ACCORDING TO SITE CONDITION
(MAXIMUM DEPTH - 2.0 m)



SECTION X-X



PLAN

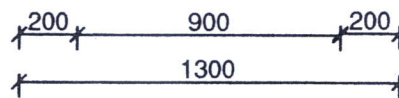
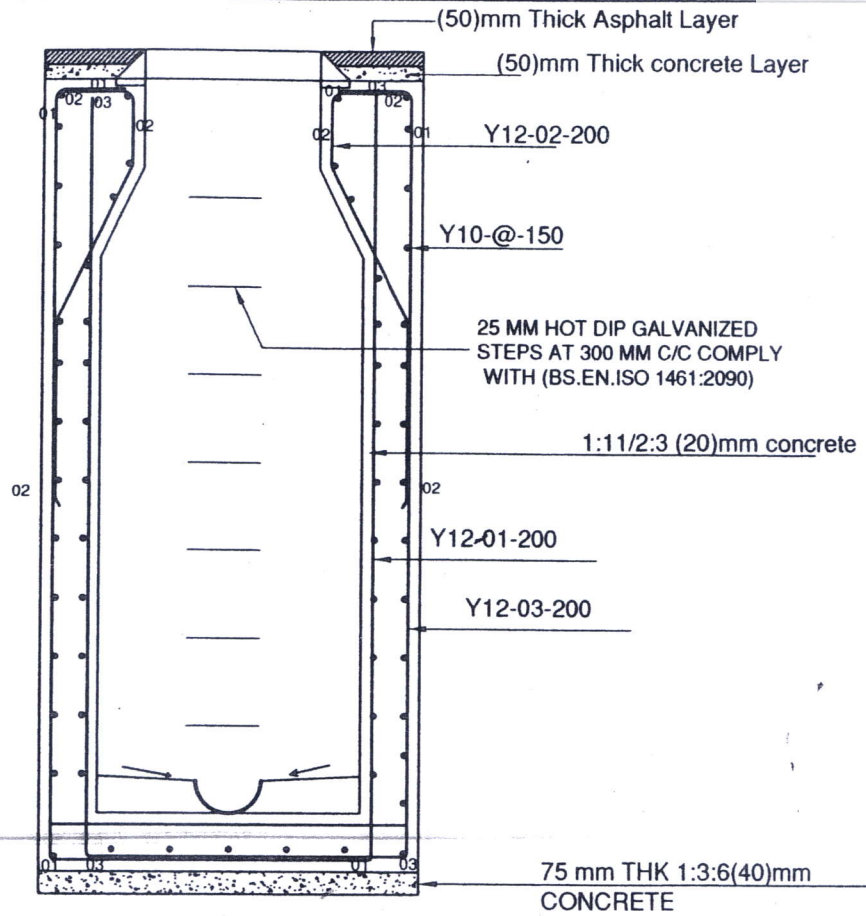
1. ALL DIMENSION ARE IN MILLIMETERS.
2. DISTRIBUTION STEEL AT T10 @ 200 mm c/c

**DRAWING TITLE: MANHOLE
DETAIL**

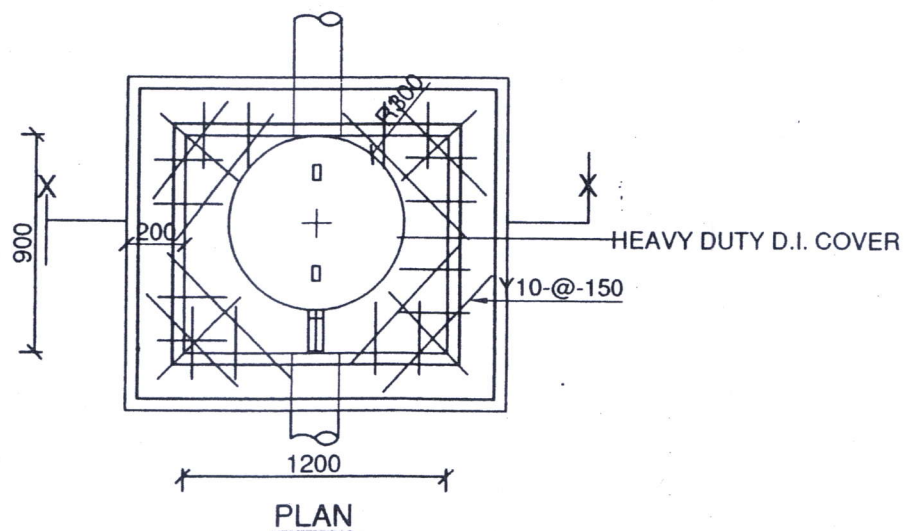
DRAWN BY	H.A.DISSANAYAKE.
CHECKED BY	W.M.U.P KUMARA.(ENG DESIC
APPROVED BY	H.A SENA(D.DIR.DESIGN)
SCALE	NOT TO SCALE
DATE	05.12.2019
DRAWN NO	

DUPLICATE

DEPTH VARIES ACCORDING TO SITE CONDITION
(MAXIMUM DEPTH - 2.0 m)



SECTION X-X



PLAN

1. ALL DIMENSION ARE IN MILLIMETERS.
2. DISTRIBUTION STEEL AT T10 @ 200 mm c/c

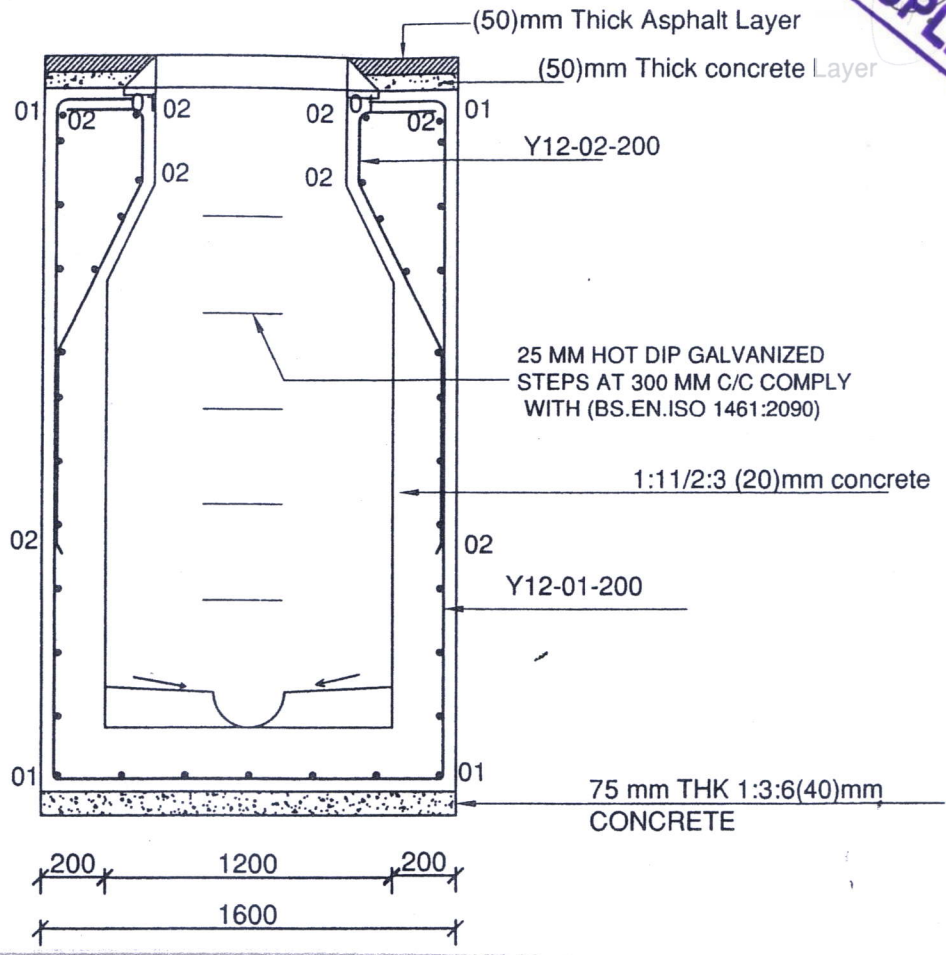
REPAIRING SEWER SYSTEM AT
AMBAGHAWATTA, ELVITIGALA
MAWATHA, NARAHENPITA, COLOMBO 05

DRAWING TITLE: DOUBLE
REINFORCED MANHOLE DETAIL

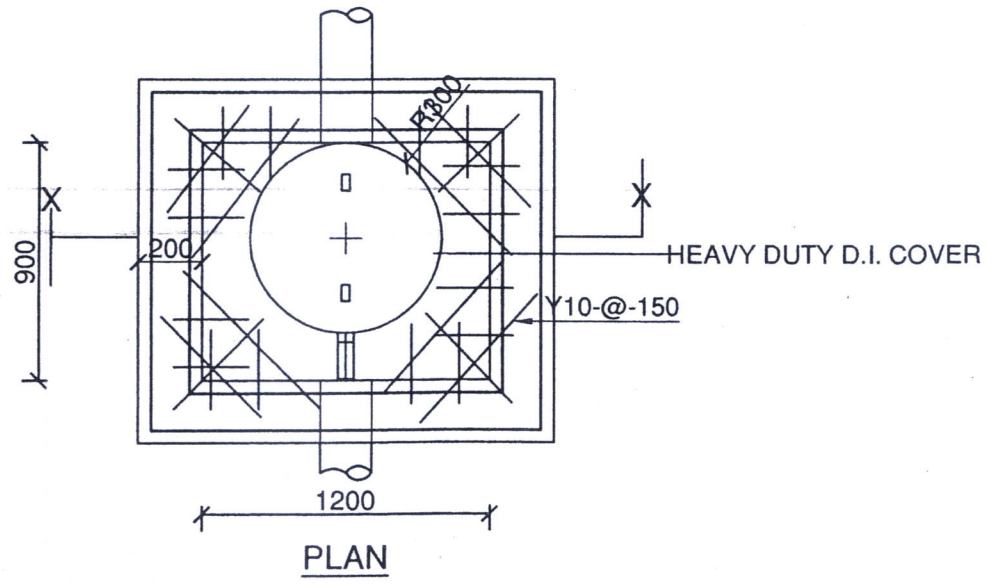
DRAWN BY	H.A.DISSANAYAKE.
CHECKED BY	W.M.U.P KUMARA.(ENG DESIGN)
APPROVED BY	H.A.SENA(D.DIR.DESIGN)
SCALE	1:25
DATE	13.11.2019
DRAWN NO	ME/DR/MA/SW/160/2019/02

DUPLICATE

DEPTH VARIES ACCORDING TO SITE CONDITION
(MAXIMUM DEPTH - 2.0 m)



SECTION X-X



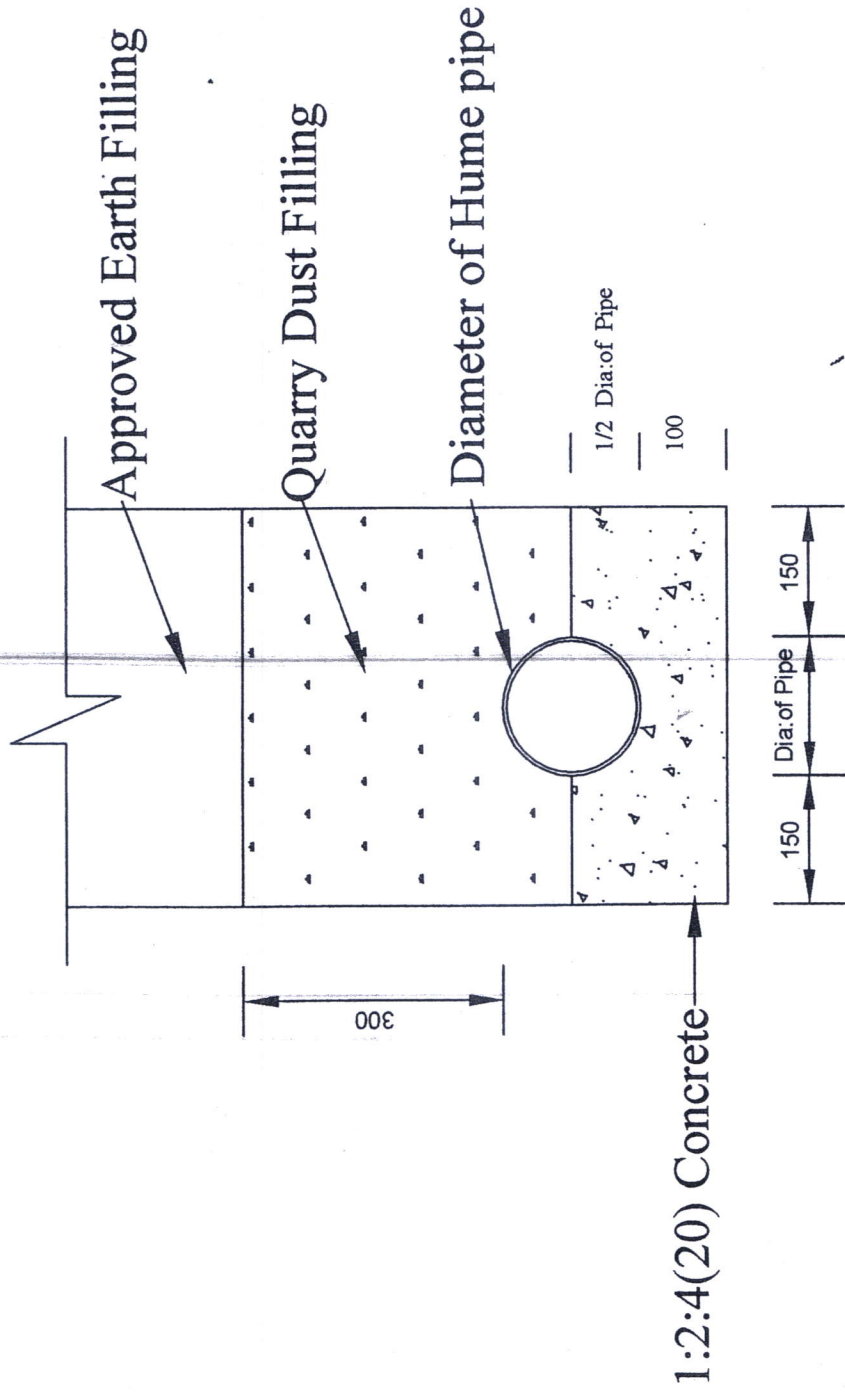
PLAN

1. ALL DIMENSION ARE IN MILLIMETERS.
2. DISTRIBUTION STEEL AT T10 @ 200 mm c/c

DRAWING TITLE: MANHOLE
DETAIL

DRAWN BY	H.A.DISSANAYAKE.
CHECKED BY	W.M.U.P KUMARA.(ENG DESIGN)
APPROVED BY	H.A.SENA(D.DIR.DESIGN)
SCALE	NOT TO SCALE
DATE	05.12.2019
DRAWN NO	

3
DUPLICATE



DETAIL OF BED & HAUNCHING AND FILLING

ALL DIMENSIONS ARE IN MM

DRAWING TITLE : DETAIL OF BED & HAUNCHING AND FILLING
FOR HUME PIPE

18
DUPLICATE

SECTION 9
STANDARD FORMS (BID)

FORM OF BID SECURITY

DUPLICATE

----- [insert issuing agency's name, and address of issuing branch or office]

Beneficiary :Municipal Commissioner, Colombo Municipal Council, Town Hall, Colombo 7

Date :----- [insert (by issuing agency) date]

BID GUARANTEE No: ----- insert (by issuing agency number]

We have been informed that ----- [insert (by issuing agency) name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated -----] insert (by issuing agency) date] (hereinafter called "the Bid") for improvements to ----- (insert name of contract)for Bids No. ----- (insert reference number of the bid).

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Guarantee.

At the request of the Bidder, we ----- [insert name of issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ----- [insert amount in figures] ----- [insert amount on words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- a) Has withdrawn its Bid during the period of bid validity specified; or
- b) Does not accept the correction of errors in accordance with the instructions to Bidders (hereinafter "the ITB");or
- c) Having been notified of the acceptance of its Bid by the Employer during the period of bid validity, (i) fails or refuses to execute the contract Form, if required, or (ii) fails or refuses to furnish the Performance Security , in accordance with the ITB.

The Guarantee shall expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder: or (b) if the Bidder is not the successful bidder, upon the earlier of the successful bidder furnishing the performance security, otherwise it will remain in force up to -----

Consequently, any demand for payment under this Guarantee must be received by us at the office on or before that date.

[signature(s) and name(s) of authorized representative(s)]

15
DUPLICATE

SECTION 10
Other documents

Date / 2013-09-02

DUPLICATE

**J.M හදානි සයවර්ධන මිස
තාගරික කොමසාරිස්
පාලන මහාභාර භාරාධි
පාලන 07**

පොදු කොන්ත්‍රාත් ගිවිසුම් ලියාපදිංචි කිරීම

187 අංක 3 දරණ පොදු කොන්ත්‍රාත් කිරිසුම් පනතේ 8 වන වගන්තිය අනුව කොන්ත්‍රාත් අංක 05 ඉක්මවන විට චෙන්ඩර්කරු හෝ චෙන්ඩර්කරු සඳහා හෝ වෙනුවෙන් වසුතු සුරත අනුයෝජිතයකු , උප අනුයෝජිතයකු , නියෝජිතයකු හෝ නාමිකයකු ලෙස තාච්ඡා 1 මගින් ලියාපදිංචි විය යුතුය.

සම එම වෙන්වීරය ප්‍රධානතම වීමෙන් අනතුරුව, වෙන්වීරය ලබාගත් පාර්ශවය විසින් එකී වෙන්වීරය ප්‍රධානතම කළ දින සිට දින 60ක් ඇතුළත ආකෘති පත්‍ර 2 මගින් අදාළ පොරොන්දු පොදු කොමිෂන් රෙජිස්ට්‍රාර්වරයා වෙත ඉදිරිපත් කළ යුතු අතර එසේ නොකිරීම පැය 9 (1) තර්ථය අනුව දඬුවම් ලැබිය හැකි වරදකි.

1/08/016 දිනැති බිබගේ පුවත්පත් දැන්වීමට අනුව 2019302013 දරණ චෙත්තිරය සඳහා වූ 01 ක් මෙම දෙපාර්තමේන්තුව වෙත ලැබී ඇති අතර, ඒ සඳහා බලපත්‍රය නිකුත් කර එබැවින් චෙත්තිරයක් ප්‍රධානය කළ විට චෙත්තිරය ප්‍රධානය කළේ කා වෙතද යන්න දී එම දැනුවත් කරන ලෙසත්, එසේම චෙත්තිරය ලබාගත් පාර්ශවයද, ප්‍රධානය කළ දින 60 ක් තුළ ආකෘති පත්‍ර 2 මගින් ලියාපදිංචි විය යුතු බවට වන ව්‍යවස්ථාපිත අවශ්‍යතාවය දැනුවත් කරන ලෙසත් ඉල්ලා සිටිමි.

සෞඛ්‍ය කොන්ත්‍රාත් රෙජිස්ට්‍රාර් වෙනුවට