

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

**MINISTRY OF PUBLIC ADMINISTRATION, PROVINCIAL
COUNCILS AND LOCAL GOVERNMENT**

DISTRIC SECRETARIAT- MONARAGALA

BIDDING DOCUMENT

FOR

CONSTRUCTION OF HELA BOJUNHALA, ANAPALLAMA- WELLAWAYA

CONTRACT NO.: MON/DS/ENG-D/08

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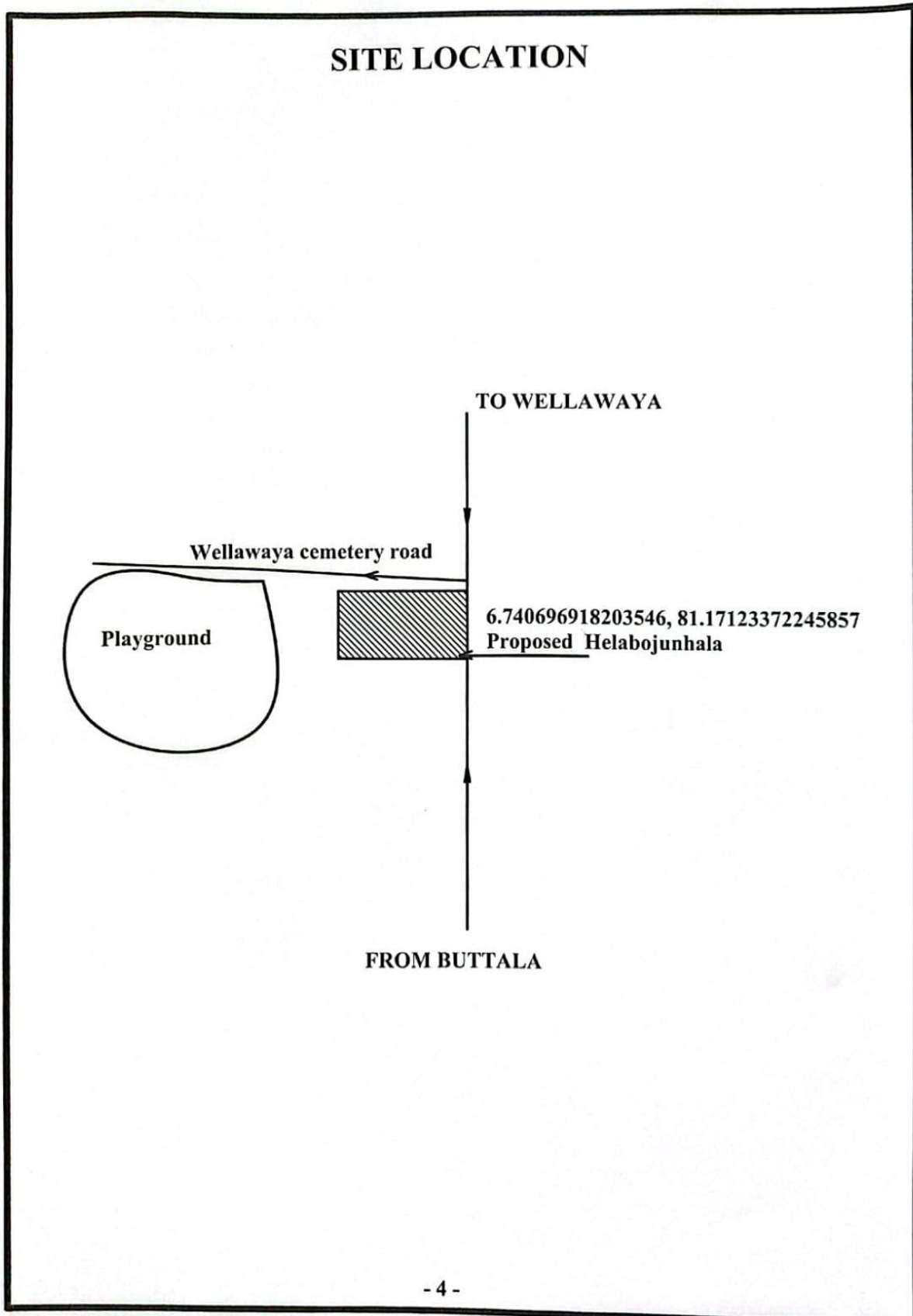
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Invitation for Bids
District Secretariat- Monaragala
CONSTRUCTION OF HELA BOJUNHALA, ANAPALLAMA- WELLAWAYA

1. The Chairman, Procurement Committee, on behalf of **District Secretariat- Monaragala** invites sealed bids from eligible and qualified bidders for the **construction of Hela Bojunhala, Anapallama- Wellawaya** as described in section - 4 and total estimate cost is **LKR 15.4 million**.
2. Bidding will be conducted through the Limited National Competitive Bidding (LNCB) procedure.
3. To be eligible for contract award, the successful Bidder shall not have been blacklisted and shall be registered in the field of Building Construction for **Grade C7, C6 and C5** with the Construction Industry Development Authority (CIDA) and valid until the date of closing of Bids. Further registration should be valid at the date of award.
4. For the works above LKR 5 million, the bidder should be registered under the Public Contract Act No. 03 of 1987 and certificate of registration submitted with the bid. Bids without the certificate of registration or confirmation document for registration will be rejected.
5. A complete set of Bidding Documents in the English language may be inspected free of charge by interested bidders, and may be purchased upon submission of a written application to the Chairman, Department Procurement Committee, District Secretariat, Monaragala.
6. Bidding documents will be issued from **16th October 2026 to 29th October 2026**, between **09:00 hrs. and 14:30 hrs.** at the **Accounts Branch, District Secretariat, Monaragala**. Interested bidders may obtain further information from the **Chief Accountant, District Secretariat, Monaragala (055-2276067)**.
7. Bids (original and duplicate) shall be addressed to the **District Secretary, District Secretariat, Monaragala** and shall be delivered to with a duplicate to **District Secretary, District Secretariat, Monaragala** to reach at or before **14.30 hrs. on 30th October 2026**. Submission of late bids will be rejected.
8. Bids will be opened immediately after closing of the Bids submission at **14.30 hrs. on 30th October 2026 at the Mini Auditorium, District Secretariat, Monaragala** in the presence of the bidders or their authorized representatives who is interested to attend.
9. All Bids shall be accompanied by a Bid Security in favor of the **District Secretary, District Secretariat, Monaragala** and which shall be accompanied by an unconditional on demand. Bank guarantee equivalent in value of **LKR. 230,000.00**, which is obtained from a Commercial Bank approved by the Central Bank of Sri Lanka in accordance with the approved format included in **Section 9**, Standard Forms. Bids shall be valid up to **15th January 2027** and the Bid security should be valid up to **12th February 2027**.
10. A Pre Bid meeting will be held on **26th October 2026** in the office of District Secretary - Monaragala at **10.30 hrs.** Interested Bidders may attend the pre bid meeting at their own expenses.
11. The Employer will not be responsible for any costs or expenses incurred by Bidders in connection with the preparation or delivery of Bids, including costs and expenses related to site visits.
12. The Department Procurement Committee reserves full right in either accepting or rejecting any Bid received and the decision of the Department Procurement Committee in this regard shall be the final.

The Chairman,
Department Procurement Committee,
District Secretariat,
Monaragala. Tel./Fax. 0552276235/0552276025

Project Location Map



Section -1
INSTRUCTIONS TO BIDDERS (ITB)

Instruction to bidders (ITB)

Instructions to bidders that will be applicable for this bidding document is that given in Section- 1 of the Standard Bidding Document for Procurement of Works, CIDA Publication No. ICTAD/SBD/01, Second Edition -January 2007, published by the Construction Industry Development Authority (CIDA). And Addendum 1 and 2 published on October 2009 and February 2011 respectively

Notes:

Instructions to Bidders shall be read in conjunction with the Section 5 (Volume 2). Matters governing the performance of the Contractor, or matters affecting the risks, rights and obligations of the parties under the Contract are included under the Section 3 – Conditions of Contract (Volume 1) and Contract Data under Section 5 (Volume 2). However, some information is reproduced in this section to facilitate the bidders to price their bids.

Instructions to Bidders will not be a part of the Contract and will cease to have effect once the Contract is signed.

Section -2
STANDARD FORMS (CONTRACT)

FORM NO-1: LETTER OF ACCEPTANCE

[Letter head paper of the Employer]

_____ [Date]

To: _____
[Contractor's Name & Address]

This is to notify you that your bid dated ----- for construction of Hela Bojunhala, Anapallama-Wellawaya, Contract No.: **MON/DS/ENG-D/08** for the Contract price of ----- as corrected in accordance with Instructions to Bidders is hereby accepted.

The adjudicator shall be appointed by the Construction Industry Development Authority (CIDA).

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

The Start Date of Construction work shall be -----

The Date of completion of construction work shall be -----

Contract Period is -----

On demand performance security drawn in favor of **District Secretary, District Secretariat, Monaragala** issued by a reputed Bank approved by the Sri Lanka Central Bank.

4.1 The amount of Performance Security is -----

4.2 The validity period of Performance Security is -----

4.3 Depositing ----- in cash at -----

Bidder should submit following documents to the ----- on or before ----- to sign the agreement.

- a. The original copy of Performance Security mentioned in No. 03.
 - b. CIDA Registration Book (Three Photocopies Certified by the Bidder)
 - c. VAT Registration Certificate (Three Photocopies Certified by the Bidder).
 - d. National Identity Card (Three Photocopy Certified by the Bidder)
 - e. Business Registration Certificate (Three Photocopies Certified by the Bidder)
 - f. If the business is a joint venture, copy of such registration certificate along with the letter of consent by the business partners (certified by a JP) to sign the agreement (Three Photocopies Certified by the Bidder)
 - g. Time Frame of the construction from the Beginning to the End.
 - h. Expected Monthly cash flow according to construction Time Frame period. (Expected monthly payment.)
- 06 The Bidder is the liable to get an advance payment of 30% of the Civil Cost of Agreement by forwarding a Advance Security drawn in favor of the **District Secretary, District Secretariat, Monaragala** issued by a Bank approved by Sri Lanka Central Bank.
- 07 The awarded Bid will be cancelled if you fail to sign the agreement on or before ----- without any notice. The Refundable Deposit or the Bid Security will be the forfeited by the ----- and your name will be black listed.
- 08 You should inform in writing, the ----- with copy to the ----- regarding commencement of construction work.

The ----- will make arrangements to nominate a Technical Officer to assist and guide to you. Daily work of construction should be noted in the Log book and Measurement book at Site. Certified copy of log notes and measurement sheet should be attached to the bills at the time of interim payment.

- 9 The submission of monthly payment for the work completed is the responsibility of the contractor and such bills should be forward to ----- through the -----
- 10 Although the date of commencement is stated as ----- the bidder has the permission to mobilize at the site and carry out the primary works of construction as per the instruction given by the -----
- 11 Please be informed you that the construction works should be completed with agreed quality and scheduled time.

Yours faithfully,

District Secretary,
District Secretariat - Monaragala

FORM NO-2: FORM OF AGREEMENT

This AGREEMENT made on the ----- [day] of ----- [month] 2025, between The **District Secretary, District Secretariat – Monaragala** (hereinafter called “the Employer”) and ----- [name and address of Contractor] (hereinafter called “the Contractor”), of the other part.

WHEREAS the Employer desires the Contractor execute the **construction of Hela Bojunhala, Anapallama-Wellawaya, - Contract No.: MON/DS/ENG-D/08** (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.

The Employer and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meaning 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 of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, 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 complete the Works and remedy any defects therein, 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 Sri Lanka.

Authorized signature of Contractor

Authorized signature of Employer
District Secretary,
District Secretariat – Monaragala.

COMMON SEAL

COMMON SEAL

In the Presence of:

In the Presence of:

Witnesses;

Witnesses;

Name and NIC No.
.....

Name and NIC No.
.....

Signature.....

Signature.....

Address
.....

Address
.....

FORM NO. 03: PERFORMANCE GUARANTEE
(Unconditional)

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

Beneficiary: District Secretary, District Secretariat – Monaragala

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 the ----- *[insert "construction"]*
of ----- *[name of Contract and brief description of Works]* (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, 2026 [insert date, 28 days beyond the Time for Completion] and any demand for payment under it must be received by us at this office on or before that date.

[signature(s)]

FORM NO. 04: GUARANTEE FOR MOBILISATION ADVANCE PAYMENT

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

Beneficiary: District Secretary, District Secretariat, Monaragala

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 the ----- construction of ----- [name of contract and brief description] (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 Time of Completion]

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

[signature(s)]

FORM NO. 05: FORM OF RETENTION MONEY GUARANTEE

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

Beneficiary: District Secretary, District Secretariat, Monaragala

Date: -----

RETENTION MONEY GUARANTEE No.: -----

We have been informed that ----- [name of Contractor] (hereinafter called "the contractor") has entered into **Contract No: MON/DS/ENG-D/08** dated ----- with you, for the execution of **construction of Hela Bojunhala, Anapallama- Wellawaya** (hereinafter called "the contract")

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

As the request of the Contractor, we ----- [Name of Agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total amount of ----- [amount in figures] ----- [amount in words] upon receipt by us of your first demand in writing accompanied by a written statement that the Contractor is in breach of its obligation under the Contract because the Contractor has not attend 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)]

FORM NO. 06: FORM FOR AFFIDAVIT FOR THE CURRENT COMMITMENTS

**District Secretary,
District Secretariat – Monaragala.**

In accordance with the Clause 4.1 of the Instructions to Bidders, I (We) declare that the outstanding Contract Commitments of (Name of the Bidder (s)) are as follows. I (We) further declare that all the outstanding contract commitments are listed below.

Name of the Contract	Name of the Client	Initial Contract Amount /(Rs.)	Outstanding Work /(Rs.)
Total Outstanding Work /(Rs.)			

(Add additional tables for Joint Venture Partners.)

Signature of the Bidder

Section -3
CONDITIONS OF CONTRACT

CONDITIONS OF CONTRACT

Conditions of Contract that will be applicable for this Contract is that given in Section- 3 of the Standard Bidding Document for Procurement of Works, CIDA Publication No. ICTAD/SBD/01, Second Edition – January 2007, published by the **Construction Industry Development Authority** (CIDA). And Addendum 1 and 2 published on October 2009 and February 2011 respectively

Conditions of contract shall be read in conjunction with Contract Data

Section -4
FORM OF BID AND QUALIFICATION
INFORMATION

Form of Bid

CONSTRUCTION OF HELA BOJUNHALA, ANAPALLAMA- WELLAWAYA

To: The Chairman,
Department Procurement Committee,
District secretariat,
Monaragala

Gentlemen,

1. Having examined the Conditions of Contract given in the Standard Bidding Document-Procurement of Works (ICTAD/SBD/01-Second edition, January 2007) along with the Contract Data, Specifications, Drawings and Bill 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, Bill of Quantities and addenda for the sum of Sri Lankan Rupees -----

(SL Rs*. -----) or such other sums as may be ascertained in accordance with the said Conditions.
2. We acknowledge that the Bidding Data forms part of our Bid.
3. We undertake, if 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. We agree to abide by this Bid for the period of **77** days from the time of closing of the Bids or any extended period to which we may agree 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. We accept / we do not accept the adjudicator.
7. We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this ----- day of ----- 2026 in the capacity of ----- duly authorized to sign tenders for and on behalf of -----

(IN BLOCK CAPITALS)

Name : -----

Signature : -----

Address : -----

Witness : 1. Name: ----- Signature: -----

2. Name: ----- Signature: -----

**The amount inserted here should not include the VAT component.*

Qualification Information

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

	Eligibility Requirement	Bidders Qualification
CIDA Registration		
Registration Number		
Grade	C7, C6 and C5	
Specialty	Building Construction	
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		
Legal status	Public Company/ Company/Partnership/ Proprietor Private Sole	
Value of Construction works performed in last 3 years		
2025		
2024		
2023		
Value of similar works completed in last 10 years (indicate only the three largest projects)	1.Value	Year
	2. Value	Year
	3. Value	Year
Qualification and experience of key staff	Category, Experience and Qualification	Proposed by bidder (Name, Experience and Qualifications)
	1.Technical Officer, 5 Year Experience, NCT Civil	
	2.Supervisor, 2 Year Experience in relevant field	
List other information required		

Signature of the Bidder:

Details of Contract works in hand

Name of Contract	Value of outstanding work	Estimated completion date

Financial Data

As per Latest Audited Financial Statement

1	Current Assets	
2	Current Liabilities	
3	Working Capital (1-2)	
4	Value of Outstanding work in hand	
5	Line of Credit	
*6	Available Liquid Asset {3 - (0.1) x 4+5}	

Personnel Data	
Name of Institution	
Address	
Telephone	
Facsimile	
Email address	

District Secretary, District Secretariat – Monaragala and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in this connection and to seek clarification from our banks, any other agency or our clients regarding any financial and technical aspects.

Signature of the Bidder

Date

Section -5
BIDDING DATA AND CONTRACT DATA

Bidding Data

Instruction to Bidders Clause Reference

(1.1)

The Employer is
Name: District Secretary
Address: District Secretariat
Monaragala

The work consists of earth works, concrete works, r/f works, Aluminum works, tile works and formworks

Located at Anapallama- Wellawaya

(1.2)

Intended Completion Date is **40 Days** from the Start Date.

(1.3)

The office for collection of bid forms is
Accountant Branch
District Secretariat
Monaragala

The Bid forms will be issued until **29th October 2026**

(2.1)

The source of funds is GOSL

(4.2)

The registration required
Specialty **Building Construction**
Grade **C7, C6 and C5**

(4.3)

The following information shall be provided in section 4:

* CIDA Registration:

Registration Number
Grade
Specialty
Expiry Date

* VAT Registration number

* Construction Programme

* Legal Status (Sole proprietor, Partnership, Company etc.)

* Total monetary value of construction work performed for each of the last five years;

* Experience in works of a similar nature and size for each of the last ten years;

* Major items of construction equipment proposed to carry out the contract;

* Qualification and experience of key site management and technical personal proposed for the contract;

* Any other;

- (4.4) * Average of the annual volume of construction work performed in the last five years shall be at least **Rs. 24million.**
- * Experience in the construction of at least one contract of a nature and complexity equivalent to the Works over the last ten years (to comply with this requirement, works cited should be at least 70 percent completed); -----
- * Proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed in the Bidding Data clause 4.1; -

- * Following technical and managerial Staff;
- 1 Civil Engineer with 3 years of experience – Visiting
 - 2 Technical Officer having qualifications at least NCT or equivalent with 5 years of experience in building construction - full time
- * The minimum amount of liquid assets and/or credit facilities net of other contractual commitments and exclusive of advance payment which may be made under the contract shall not less than **Rs. 3 million**
- (9.1) Employer's address for the purpose of clarification is;
Chief Engineer
District Secretariat
Monaragala. Tel 072 4418140
- (11.1) The language of the bidding document shall be English.
- (12.0) Any other -----
- (13.3) VAT component shall not be indicated in rates. The amount written in the Form of Bid shall be without VAT. However, VAT component shall be shown separately at the end of BOQ.
- (13.4) The Contract is subjected to price adjustment in accordance with Clause 47 of the Conditions of Contract.
- (15.1) The bid shall be valid up to **15th January 2027**
- (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 230,000.00** Valid until **12th February 2027**
 - Issued by an agency acceptable to Employer using the form for bid security (unconditional guarantee) included in Section 9, Standard Forms.

- (17.0) Pre Bid meeting –Venue Mini Auditorium
District Secretariat
Monaragala
Date **26th October 2026**
Time **10.30am**
- (19.2) a The employer's address for the purpose of Bid Submission is
**District Secretary,
District Secretariat,
Monaragala**
- (19.2) b **Contract Name:** construction of Hela Bojunhala, Anapallama-Wellawaya
Contract No: **MON/DS/ENG-D/08**
- (20.1)
- (28.1) The deadline for submission of Bids shall be **30th October 2026 before 14.30 hrs.**
- (34.0) For evaluation and comparison of Bids under Sub-Clause 29.2, rates and prices quoted in foreign currencies by the bidders will be converted to Sri Lanka Rupees using middle exchange rate published by the Central Bank of Sri Lanka, on the date 28 Days prior to date of closing Bids.
- (36.0) For contractors who submit acceptable work experience credentials, the Performance Bond required is **5% of Initial Contract Price.**
- For contractors who do not submit acceptable work experience credentials, the Performance Bond will be increased up to **10% of Initial Contract Price.**
- The form acceptable is Unconditional Guarantee**
- The adjudicator proposed by the Employer is
Construction Industry Development Authority,
"Savsiripaya"
123, Wijerama Mawatha ,
Colombo 07. Sri Lanka.
- Fees and types of reimbursable expenses to be paid to Adjudicator shall be on a case to case basis and shall be shared by the Contractor and the Employer.*

Contract Data

- (1.1) The Employer is
Name: **District Secretary**
Address: **District Secretariat**
Monaragala
Name of Authorized Representative: **District Secretary**
- (1.1) The Engineer is
Name: **Chief Engineer**
Address: **District Secretariat**
Monaragala
- (1.1) The works consists of earth works, concrete works, r/f works, Aluminum works, tile works and formworks
Contract Name: **construction of Hela Bojunhala, Anapallama-Wellawaya**
Contract No.: **MON/DS/ENG-D/08**
- (1.1) The site located at: **Anapallama- Wellawaya**
- (1.1) The Start Date shall be 14 Days form the Letter of Acceptance.
- (8.1) Schedule of other contractors: **None**
- | Name | Period |
|-------|--------|
| ----- | ----- |
| ----- | ----- |
| ----- | ----- |
| ----- | ----- |
| ----- | ----- |
- (9.1) Schedule of Key Personal:
Minimum persons with qualification and experience to be defined,
(a) Technical

(b) Manager

- (13.1) The minimum insurance shall be:
- (a) * The minimum cover for insurance of the Works and Plant and Material 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 **Rs 3 Million.**
* The maximum deductible for insurance of Equipment **5% of the minimum cover for equipment.**
 - (c) * The minimum cover for insurance of other property (other than Site) is **Rs 15 Million.**
 - (d) The minimum cover for personal injury or death,
* for third party and employers of the Employer and other persons engaged by the Employer in the work is **Rs 750,000.00** per event
- (13.2) (a) The minimum cover for personal injury or death,
* for the Contractor's workmen is **Rs 750,000.00** per event
* Contractor's employees other than workmen is **Rs 750,000.00** per event
- (17.1) The Intended Completion date for the whole of Works shall be **40 Days from the Start Date.**
- (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 period between Programme update is **monthly.**
- (27.4) The amount to be withheld for late submission of a Programme is **Rs 2% of Initial Contract Price.**
- (35.1) The Defects Liability Period is **365 Days.**
- (39.2) Engineer may order variations up to total cumulative value of not exceeding **Rs. 1,156,242.99**

- (47.1) The contract price is 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 **0.05% of the Initial Contract Price** per day.
- (50.1) The maximum amount of liquidated damages for the whole of the Works shall be 10% of the Initial Contract Price.
- (52.1) For contractors who submit acceptable work experience credentials, the Performance Bond required is 5% of Initial Contract Price.
- For contractors who do not submit acceptable work experience credentials, the Performance Bond will be increased up to 10% of Initial Contract Price.
- The form acceptable is Unconditional Guarantee
- (58.1) Schedule of operating and maintenance manuals.
- (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%
- (63.7) The attendance fee payable to the Contractor on nominated sub-contract work shall not exceed 8%.

Section -6
SPECIFICATIONS

SPECIFICATIONS

A set of precise and clear specification is a pre-requisite for bidders to respond realistically and competently to the requirements of the Employer without qualifying or conditioning their bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standard of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the contract.

For drafting specifications, the Employees are advised to use the following standard specifications published by Construction Industry Development Authority (CIDA)

- SCA/4 Building Works (Vol 1)
- SCA/4/II Building Works (Vol 2)
- SCA/8 Electrical and mechanical Works
- ICTAD/DEV/17 Site Investigation for Building Works & sample bill of quantities
- Any other specification approved by the Government.

Section -7
REAMBLE TO BILL OF QUANTITIES AND BILLS OF
QUANTITIES

REAMBLE TO BILL OF QUANTITIES

1. In the Bill of Quantities, the item description identifies the work covered by the respective items, but the exact nature, location and extent of the work to be performed is to be ascertained by references to the Drawings, Specification and Conditions of Contract as the case may be read in conjunction with the relevant measurement clauses and confirmed by the Engineer.
2. The rates and prices entered in the Bill of Quantities shall be deemed to be the full inclusive value of the Works covered by the items in the Bill of Quantities including but not limited to the following unless expressly stated otherwise:
 - A. The supply of labour equipment and all costs in connection therewith:
 - B. The supply of materials, goods, storage, handling and cost in connection therewith including waste and delivery to site.
 - C. Setting out, providing and maintaining of all survey markers, monuments etc.
 - D. Establishment and operation of all types of quarries borrow pits etc. and their maintenance and reinstatement of these including expenses connected with royalties, compensation etc.
 - E. Testing of materials including transport, sampling and submission of test reports.
 - F. All temporary works:
 - G. Repairs to any damages caused due to weather or other effects.
 - H. Maintenance of the works and portions of the site taken over by the Contractor.
 - I. All general obligations, liabilities and risks involved in the execution of the Works as set out in the Contract Documents:
 - J. Establishment charges, overheads and profits.
 - K. All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, prevailing 28 days prior to the closing date for Submission of Tenders.
3. A price or rate shall be entered against each quantified or lump sum item, schedule etc., in the Bill of Quantities. The value of items, for which quantities are given, against which no price is entered shall be considered to be covered by or included in other prices or rates in the Bill of Quantities.
4. A rate shall not be entered against items for which quantities are not provided.
5. Value Added Tax (VAT) shall not be included in the rates or prices to be quoted. A provision shall be made for VAT in the summary sheet of the Bill of Quantities (BOQ). VAT shall not be considered in the evaluation of Bids.
6. A tender which groups several items together in the Bill of Quantities under one price, will not be accepted.

7. The quantities set out in the Bill of Quantities are the estimated quantities for the Works and they are not to be taken as actual and correct quantities of the Works to be executed by the Contractor in fulfilment of the obligations under the Contract. They are given in order that tenders submitted may be evaluated on an equal basis.
8. The Engineer shall, except as otherwise stated, ascertain and determine the value of the Works by measuring net in the units of Bills of Quantities such actual quantities of Permanent Works as have executed strictly in accordance with the Contract Documents or further instructions issued in writing by the Engineer. No Works shall be valued which have been executed in excess of the dimension shown on the Drawings or ordered by the Engineer. In particular no working space, temporary works or the operation of constructional plant will be considered unless otherwise directed or shown or detailed in the Contract Documents and Drawings. The measurement of all completed Works shall be as detailed in the Specification and elsewhere in the Contract Documents. The quantity of Work satisfactorily completed under the various items of the Bill of Quantities shall be agreed between the Contractor and the Engineer. Failing such agreement, the quantities as determined by the Engineer shall be final and binding on the Contractor and payment shall be made accordingly.
9. Items marked "Provisional" in the Bills of Quantities are provisional and shall not be executed unless instructed by the Engineer. They may be expended wholly or in part as instructed by the Engineer.
10. Measurement in longitudinal direction for area or volume shall be taken along the Centre line of the road. For area of one square meter or less there shall not be deduction for individual fixtures in the pavement. Measurement in transverse direction for area or volume shall be taken horizontally as indicated in the Drawings or as determined by the Engineer.

Unless otherwise provided measurements for structures shall be in accordance with dimensions shown on the Drawings or as determined by the Engineer.

While computing volumes for excavation, embankment and borrow, the average end area method shall be applied and the intervals of sections, unless specified, shall be agreed by the Contractor and the Engineer as reasonably representing the shape.

Unless otherwise provided, all items for linear metre such as pipes, guard rails etc. shall be measured parallel to the base or foundation upon which such structures are placed.

Where the Pay Unit for any structure is specified as a lump sum, such lump sum will be payable in respect of each specified structure constructed. The Contractor shall submit a schedule showing the breakdown for stage payment of all Lump sum items for the approval of the Engineer. The engineer shall accept or vary the Contractor's submission and his decision on the breakdown of Lump Sum items shall be final.

Where units of measurements are given in months or weeks, the rate quoted shall be for a full calendar month or weeks. A part of a month or of a week shall be determined based on the number of calendar days in the particular month or week under consideration.

11. The substitution of equivalent imperial dimensions for those specified will be allowed subject to the approval of the Engineer. The rates stated in the Tender shall be deemed to apply to materials to the specified dimension, unless the Contractor states at the time of tender his intention to use imperial equivalents. Subsequent to the Tender, rates shall be deemed to cover such equivalents. Subsequent to the Tender any items to alternative dimension submitted by the Contractor shall be subject to the Engineer's approval but in no case will an alternative involving increase in the Contract Price be accepted.

12. The units of measurement described in the Bill of Quantities are metric units. Abbreviations used in his Bill of Quantities are as follows:

km	Kilometre
L.m.	Linear metre
cm	Centimetre
mm	Millimetre
Sq.m.	Square metre
Cu.m.	Cubic metre
Nos.	Number
kg	Kilogram
M.T.	Tonne (1000 Kilograms)
Ltr.	Litre
ha.	Hectare
hrs.	Hours
L.S.	Lump Sum
P.S.	Provisional Sum
wk	Week

13. Separate items are not provided for the following which are deemed to be included in the Contract Price:

- A. Construction and maintenance of any deviation or access roads and all expenses incurred due to passing of the traffic through or around the Site;
- B. Cost of negotiations for any land required by the Contractor in addition to that made available to him free of charge;
- C. The subsequent removal of the Contractor's site accommodation and quarrying facilities and the reinstatement of the area on completion of the Contract;
- D. Water supply and services.

14. The schedule of Rates for Labour, Equipment and Materials for Day works shall be for Payment for Works instructed to be performed under the provisions of Contract Conditions. The rates shall be payable only for actual labour and equipment time worked and materials used
- The Rates for Labour and equipment shall include all supervision, tools, consumables (including fuel and lubricants), overtime premiums, overheads, profit and all other costs. The rates for equipment shall include provision of driver, operator or attendant, servicing and maintenance. Actual working time of equipment shall not include periods when the equipment is idling or is broken down (i.e. non-operational)
- The Rates for Material shall be the cost of purchase, including any customs duty, freight, handling, transportation and all expenses incurred bringing the material to site but exclusive of VAT. Payment for materials actually used in Day works shall be at the schedule Unit Rates and at the percentage rate stated which shall be in respect of all other costs incurred and profit. The percentage rate is applicable to the Materials rate only and is not applicable to Labour or Equipment Rates
15. In the event the Contract overruns the stipulated contract period due to any fault of the Contractor, and it is required to continue with the contract for an extended period, all facilities required for the Engineer and his staff, such as office, housing, vehicles, laboratory testing facilities etc, shall continue to be provided by the Contractor at his own cost. Cost of all extensions required for Insurance, Bonds etc., shall be borne by the Contractor.
16. Bidders are advised to inspect the site carefully and understand the balance of work required as per BOQ prepared by the Engineer and satisfy themselves that the proposed BOQ prepared by the Engineer is adequate. If any work item which shall be necessary for execution to complete the proposed work which is not included in the BOQ shall be deemed to include the rates of the item in the BOQ. Accordingly, bidders are advised to quote the rates of the BOQ items all inclusive cost of the work
17. The Contractor shall be deemed to have satisfied himself as to the correctness and to the sufficiency of his rates and prices quoted in the Bill of Quantities, all of which shall, except in so far as it is otherwise provided in the contract, cover all his obligations under the contract and all matters and things necessary for the proper execution and completion of the works and the remedying of any defects.

CONSTRUCTION OF HELA BOJUNHALA, ANAPALLAMA- WELLAWAYA**SUMMARY OF THE BOQ**

Item No.	Description	Amount
1	CONSTRUCTION OF BUILDING	
1.1	A - EXCAVATOR	
1.2	B - CONCRETER	
1.3	C - FORMWORK	
1.4	D - REINFORCEMENT	
1.5	E - BRICK / CEMENT BLOCK WORK	
1.6	F - MASONARY WORK	
1.7	G - PAVIOR	
1.8	H- TILER	
1.9	I-ROOFER	
1.10	J - ALUMINIUM WORKER	
1.11	K - PLASTERER	
1.12	L - PLUMBER	
1.13	M - SANITARY FITTINGS	
1.14	N - TINKER	
1.15	O - DRAIN LAYER	
1.16	P - PAINTER AND DECORATOR	
1.17	Q - ELECTRICAL INSTALLATION	
1.18	R - MISCELLANEOUS WORK	
2	CONSTRUCTION OF TOILET BLOCK	
2.1	A - CONCRETER	
2.2	B - FORMWORK	
2.3	C - REINFORCEMENT	
2.4	D - BRICK / CEMENT BLOCK WORK	
2.5	E - MASONARY WORK	
2.6	F - PAVIOR	
2.7	G- TILER	
2.8	I- ROOFER	

2.9	H - ALUMINIUM WORKER	
2.1	I - PLASTERER	
2.11	J - PLUMBER	
2.12	K - SANITARY FITTINGS	
2.13	L - DRAIN LAYER	
2.14	M - PAINTER AND DECORATOR	
2.15	N - ELECTRICAL INSTALLATION	
3	CONSTRUCTION OF SOAKAGE PIT & SEPTIC TANK	
3.1	A - EXCAVATOR	
3.2	B - CONCRETER	
3.3	C - FORMWORK	
3.4	D - REINFORCEMENT	
3.5	E - BRICK / CEMENT BLOCK WORK	
3.6	F - PLASTERER	
3.7	G - DRAIN LAYER	
A CIVIL COST		
B AMOUNT OF PROVISIONAL SUM ITEMS		
C TOTAL CIVIL COST EXCLUDING PROVISIONAL SUM ITEMS, (C=A-B)		
D DISCOUNT PERCENTAGE..... % FOR CIVIL COST UNDER ABOVE "C" (IF ANY)		
E TOTAL AMOUNT AFTER DISCOUNT, (E=C-D)		
F ADD PROVISIONAL SUM ITEMS (B)		
G TOTAL CIVIL COST(G=E+F)		
H Vat 18% (G x 18%)		
Grand Total (G+H)		

Amount in words without vat (Item E)

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Signature of the Bidder and Official frank

CONSTRUCTION OF HELA BOJUNHALA, ANAPALLAMA- WELLAWAYA

Bills of Quantities

Item No.	Description	Unit	Qty	Rate	Amount
1	CONSTRUCTION OF BUILDING				
1.1	A - EXCAVATOR				
1.1.1	Excavation for Foundation in any material except rock requiring blasting, levelling and well rammed under foundation. Materials within the site as directed -Depth 0~1.5m (Bank volume).	m ³	15.18		
1.1.2	Filling under floors by spreading, watering and compacting with approved quality earth in 150mm layers by machinery as directed (earth available at site) - Compacted volume. (more than 50 m ³ .)	m ³	11.00		
1.1.3	Filling under floors by spreading, watering and compacting with approved quality Earth imported from outside in 150mm layers by machinery as directed (Cost of transport of earth should be added separately) - Compacted volume. (more than 50 m ³ .)	m ³	351.13		
	<i>Subtotal carried to Summary</i>				
1.2	B - CONCRETER				
1.2.1	Mixing, placing, vibrating and curing 1:2:4(20mm) concrete (Machine mixing).	m ³	3.12		
1.2.2	Mixing, placing, vibrating and curing 1:3:6(25mm) concrete (Machine mixing).	m ³	5.91		
1.2.3	Mixing, placing, vibrating and curing Grade 20 concrete in column footings (Machine mixing).	m ³	3.27		
1.2.4	Mixing, placing, vibrating and curing Grade 20 concrete in column shafts (Machine mixing).	m ³	3.07		
1.2.5	Mixing, placing, vibrating and curing Grade 20 concrete in beams (Machine mixing).	m ³	8.92		
	<i>Subtotal carried to Summary</i>				
1.3	C - FORMWORK				
1.3.1	Supplying, fabricating, fixing and removing formwork using 25mm thick local timber planks for Column Footings.	m ²	17.28		
1.3.2	Supplying, fabricating, fixing and removing formwork using 12 mm thick plywood sheets for Column Shafts.	m ²	67.96		
1.3.3	Supplying, fabricating, fixing and removing formwork using 12 mm thick plywood sheets for Beams.	m ²	100.69		
	<i>Subtotal carried to Summary</i>				

1.4	D - REINFORCEMENT				
1.4.1	Supplying, cutting, bending, laying and binding (with 16 BWG binding wires) Mild Steel Reinforcement to slabs, beams, lintels, columns, stair cases, etc. (Diameter equal to 6mm).	kg	255.74		
1.4.2	Supplying, cutting, bending, laying and binding (with 16 BWG binding wires) Tor Steel Reinforcement to slabs, beams, lintels, columns, stair cases, etc.	kg	1,178.20		
	<i>Subtotal carried to Summary</i>				
1.5	E - BRICK / CEMENT BLOCK WORK				
1.5.1	150mm thick brick work in 1:5 cement and sand mortar (Size of the brick should be L=220mm, W=150mm, H=65~100mm).	m ²	57.07		
	<i>Subtotal carried to Summary</i>				
1.6	F - MASONRY WORK				
1.6.1	Random Rubble Masonry work for foundations in 1:5 cement, sand mortar using 150mm x 225 mm approved quality rubble.	m ³	5.98		
	<i>Subtotal carried to Summary</i>				
1.7	G - PAVIOR				
1.7.1	Supplying and laying G1000 polythene as damp proof membrane with 150mm laps after preparing surface as directed.	m ²	294.54		
1.7.2	75mm thick concrete floor in 1:3:6(25mm) cement concrete.	m ²	294.54		
	<i>Subtotal carried to Summary</i>				
1.8	H- TILER				
1.8.1	Supplying and laying 300mmx600mm Glazed Ceramic Wall Tiles with exceptional quality, including 12mm thick tile bedding in 1:3 cement sand mortar, Tile laying by tile mortar and pointing with tile grout similar to the colour of tiles. (Colour, pattern and the quality should be approved by the engineer). Price range Rs.773.00-Rs.869.00	m ²	17.28		
1.8.2	Supplying and laying 300mmx600mm glazed wall tiles for work top, including 12mm thick tile bedding in 1:3 cement sand mortar, Tile laying by tile mortar and pointing with tile grout similar to the colour of tiles. (Colour, pattern and the quality should be approved by the engineer). Price range Rs.773.00 - Rs.869.00	m ²	36.24		
	<i>Subtotal carried to Summary</i>				

1.9	I-ROOFER				
1.9.1	Supplying and roofing with 0.47mm thick colour coated Zink Aluminum metal roofing sheets on 1 1/2" 2.3mm GI pipes purling at a maximum spacing of 1200mm center to center . Rate shall include applying two coats of anticorrosive paint to all steel work. (Brand, Profile and Colour of the sheets should be approved by the engineer).	m2	249.48		
	<i>Subtotal carried to Summary</i>				
1.10	J - ALUMINIUM WORKER				
1.10.1	Supplying, fabricating and fixing 70mm (1.3mm thick) aluminum sliding window with top louvers using approved quality powder coated aluminum extrusions and 5mm thick glass as per detailed drawings no.01 including lock, roller screws, gaskets, wool felt, plastic guide, cap, beadings,etc	m²	9.64		
1.10.1	Supplying, fabricating and fixing 70mm (1.3mm thick) aluminum sliding window with top fixed glass using approved quality natural anodized aluminum extrusions and 5mm thick glass as per detailed drawing no.01 including lock, roller screws, gaskets, wool felt, plastic guide, cap, beadings,etc	m²	39.80		
1.10.2	Supplying, fabricating and fixing 100mm (1.6 +/- 0.1)mm thick aluminum single swing door using approved quality powder coated aluminum extrusions with 5mm thick fixed glass on top, mid rail and bottom 4mm thick cladding (double side) as per detailed drawing no.04 including, butthings, gaskets, wool felt, beadings, flush bolt, threaded bar with nut roller,Heavy duty door handle with lock, etc.(Door closer not included)	m²	5.88		
	<i>Subtotal carried to Summary</i>				
1.11	K - PLASTERER				
1.11.1	16mm thick semi rough plaster for walls in 1:5 cement sand mix finished using trowel	m²	7.32		
1.11.2	16mm thick rough plaster for walls in 1:5 cement sand mix finished using sponge.	m²	245.57		
1.11.3	12x100mm projected skirting in 1:3 cement sand mortar and finished smooth with red cement floating including forming groove	m	55.12		
1.11.4	20mm thick plinth plaster in 1:3 cement sand mix finished smooth with coloured cement floating	m²	14.52		
1.11.5	12mm thick cement rendering in 1:3 cement sand mortar finished smooth with coloured cement floating	m²	229.20		
	<i>Subtotal carried to Summary</i>				

1.12	L - PLUMBER				
1.12.1	Supplying and fixing 20mm (1/2") ball valve - PVC	nr	2.00		
1.12.2	Supplying and fixing 32mm (1") ball valve - Brass	nr	2.00		
1.12.3	Supplying and fixing 40mm (1 1/2") gate valve - PVC	nr	1.00		
1.12.4	Supplying and laying 20mm (1/2") (PNT14) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	12.00		
1.12.5	Supplying and laying 25mm (3/4") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	3.00		
1.12.6	Supplying and laying 32mm (1") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	15.00		
1.12.7	Supplying and laying 40mm (1 1/4") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	15.00		
1.12.8	Supplying and laying 50mm (1 1/2") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	10.00		
1.12.9	Supplying and laying 50mm (1 1/2") (PNT7) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	12.00		
1.12.10	Supplying and laying 110mm (4") Drainage uPVC pipes with all specials.	m	7.20		
1.12.11	Supplying and laying 160mm (6") Drainage uPVC pipes with all specials.	m	7.20		
	<i>Subtotal carried to Summary</i>				
1.13	M - SANITARY FITTINGS				
1.13.1	Supplying and fixing 900mmx450mm approved quality stainless steel kitchen sink with single bowl and single drain board including 20mm (1/2") heavy quality chromium plated swan tap with water supply and waste water connection (Quality of sink and tap should be approved by the engineer)	nr	12.00		
	<i>Subtotal carried to Summary</i>				
1.14	N - TINKER				
1.14.1	Supplying and fixing 0.47mm Zn/Al sheet 450mm wide flashing fixed with 150mm turned up along and top edge tucked well into wall in cement and lime mortar as directed	m	1.50		

	<i>Subtotal carried to Summary</i>				
1.15	O - DRAIN LAYER				
1.15.1	Construction of Waste water catch pits (internal size 300x300mm) depth up to 300mm with 75mm thick base in 1:3:6(25) concrete, 115mm thick brick walls and rendering in 1:3 cement sand mix including forming channel and 50 mm thick removable concrete cover in 1:2:4(20) concrete reinforced with R6@75mm c/c both ways and plastered all exposed surfaces with 1:3 cement sand mix as per drawing no 18.	nr	5.00		
	<i>Subtotal carried to Summary</i>				
1.16	P - PAINTER AND DECORATOR				
1.16.1	Applying one coat of approved quality wall primer and two coats of approved quality emulsion paint to new walls.	m ²	112.69		
1.16.2	Applying one coat of approved quality wall primer and two coats of approved quality weather shield paint to new walls.	m ²	126.58		
1.16.3	Applying two coats of approved quality floor paint after preparing surface as directed.	m ²	206.03		
1.16.4	Apply two coat of wall putty on internal rough plaster to get smooth finish (rate for the rough plaster shall be measured separately)	m ²	118.99		
1.16.5	Applying one coat of approved quality anti corrosive paint and two coats of approved quality enamel paint to steel work after preparing surface as directed.	m ²	11.83		
	<i>Subtotal carried to Summary</i>				
1.17	Q - ELECTRICAL INSTALLATION				
1.17.1	Supplying and fixing approved quality Pendent lamp point wired through a 10 Amp switch using 2x1/1.13mm Cu\PVC\PVC (1sq.mm) wires in fully concealed PVC conduits with all specials. surface plastic casing can be use for special situations with approved by the Engineer. Additional chargers NOT allow for PVC casings. Rate shall include switch, sun box, ceiling rose, round block, holder etc. (Quality should be approved by the engineer) bulb will be paid separately	Nr	25.00		

1.17.2	Supplying and fixing approved quality Weather proofed lamp Fitting (Out Door) with point wired through 10 Amp switch using 2x1/1.13mm Cu\PVC\PVC (1sq.mm) wire and 7/0.67 mm Cu/PVC (2.5sq.mm) earth wires in fully concealed PVC conduits with all specials. Surface plastic casing can be used for special situations with approved by the Engineer. Additional chargers NOT allow for PVC casings. Rate shall include switch, sun box, complete lamp fitting, etc. (Quality should be approved by the engineer) bulb will be paid separately. Prime cost of Fitting = R.s.2,540.00	Nr	2.00		
1.17.3	Supplying and fixing approved quality Square Pin type - G/13 Amp socket outlet (for the ring circuit or radial circuit) wired through 7/0.67mm Cu\PVC\PVC(T) - 2.5sq.mm wire and 1x7/0.67mm Cu\PVC (2.5sq.mm) earth wire in fully concealed PVC conduits or casing with all specials. supply cables & concealing materials all are including for standed length. (Quality should be approved by the engineer)	Nr	34.00		
1.17.4	Supplying and fixing of approved quality 40 Amp single phase main switch (M.C.B. type/10kA B.C) to working order. Colour caps and cable lug/ferrule should be use. (Quality should be approved by the engineer)	Nr	2.00		
1.17.5	Supplying and fixing of approved quality 40 Amp/30 mA single phase RCCB (Trip switch) (10kA B.C) to working order. Colour caps and cable lug/ferrule should be use (Quality should be approved by the engineer)	Nr	2.00		
1.17.6	Supplying and fixing of approved quality 12-14 way distribution board (Sunk mounted) and thermo plastic frame with door to working order. (Main switch , trip switch and circuit breakers will be paid separately (Quality & Surface Type should be approved by the engineer)	Nr	2.00		
1.17.7	Supplying and fixing of approved quality 6A,10A, 16A, 20A or 32A type"C"MCB (10kA B.C) (Quality should be approved by the engineer)	Nr	18.00		

1.17.8	Supplying and fixing 1800mm long 50mm dia. (1.8 mm) GI earth pipe covered by pits (internal size 450x450) depth up to 600mm with 75mm thick base in 1:3:6(25) con. 115mm Tk. Brick walls and rendering in 1:3 ct. sand mix including forming channel and 50mm tk. removable con. cover in 1:2:4(20) con. reinforced with R6@75mm c/c both way and plastered all exposed surfaces with 1:3 ct. sand mix as per drawing no.21 (Must be set to at least 10 ohms Resistance)	Nr	1.00		
1.17.9	Supplying and fixing 50x50x5.8 mm Angle Iron as directed and applying two coats of anti corrosive paint.	m	1.20		
1.17.10	Supplying and fixing approved quality 7/1.04 Cu\PVC\PVC (T) - 6 sq.mm Twin flat main wire as directed (concealing materials will be paid separately)	m	20.00		
1.17.11	Supplying and fixing approved quality 7/0.67mm Cu\PVC (2.5sq.mm) earth wire as directed (concealing materials will be paid separately)	m	10.00		
1.17.12	Supplying and fixing approved quality 7/1.04mm Cu\PVC (6 sq.mm) earth wire as directed (concealing materials will be paid separately)	m	30.00		
1.17.13	Supplying approved quality 7/0.67mm Cu\PVC\PVC(T)-2.5sq.mm wire (Concealing materials will be paid separately)	m	10.00		
	Subtotal carried to Summary				
1.18	R - MISCELLANEOUS WORK				
1.18.1	Supplying and fixing 2" diameter G. I. Pipes (2.3mm thick: +/- 10%) as directed	m	262.20		
1.18.2	Supplying,fabricating and fixing steel structure for 2000L water tank,Using 2" GI pipe (2mm) for water tank post,1 1/2" GI pipe (2.3mm) for cross bars and pergola bars,1" GI pipe (2mm) for ladder and 3mm GI sheet laying on pergola bars.Water tank post fix on concrete columns.Column consisting Grade 25 reinforced concrete.Rate shall include all excavation,backfill,formwork,hoisting and applying two coat of anticorrosive paint and supplying and fixing 2000L water tank.As per detail drawing no. 27.	nr	1.00		
1.18.3	Supplying and fixing 3" diameter G. I. Pipes (3mm thick: +/- 10%) as directed	m	50.40		
1.18.4	Obtaining Water & Electricity Connections	Item	Allow	PS	150,000.00
1.18.5	Supplying and Placing Concrete Square Tables and Box-type Stools As Per Instruction	Item	Allow	PS	300,000.00
1.18.6	2" diameter G. I. Pipes Bending	Item	Allow	PS	30,000.00
	Subtotal carried to Summary				480,000.00

2	CONSTRUCTION OF TOILET BLOCK				
2.1	A - CONCRETER				
2.1.1	Mixing, placing, vibrating and curing 1:2:4(20mm) concrete (Machine mixing).	m ³	0.53		
2.1.2	Mixing, placing, vibrating and curing 1:3:6(25mm) concrete (Machine mixing).	m ³	0.62		
2.1.3	112x150mm Lintels in 1:2:4(20mm) cement concrete including formwork (Reinforcement will be paid separately).	m	5.70		
2.1.4	225x150mm Lintels in 1:2:4(20mm) cement concrete including formwork (Reinforcement will be paid separately).	m	3.20		
2.1.5	225x75mm Window sill in 1:2:4(20mm) cement concrete including formwork (Reinforcement will be paid separately).	m	3.20		
2.1.6	Mixing, placing, vibrating and curing Grade 20 concrete in column footings (Machine mixing).	m ³	0.33		
2.1.7	Mixing, placing, vibrating and curing Grade 20 concrete in column shafts (Machine mixing).	m ³	0.62		
2.1.8	Mixing, placing, vibrating and curing Grade 20 concrete in beams (Machine mixing).	m ³	2.76		
	<i>Subtotal carried to Summary</i>				
2.2	B - FORMWORK				
2.2.1	Supplying, fabricating, fixing and removing formwork using 25mm thick local timber planks for Column Footings.	m ²	1.80		
2.2.2	Supplying, fabricating, fixing and removing formwork using 25mm thick local timber planks for plinth on ground floor.	m ²	12.79		
2.2.3	Supplying, fabricating, fixing and removing formwork using 12 mm thick plywood sheets for Column Shafts.	m ²	11.07		
2.2.4	Supplying, fabricating, fixing and removing formwork using 12 mm thick plywood sheets for Beams.	m ²	8.53		
	<i>Subtotal carried to Summary</i>				
2.3	C - REINFORCEMENT				
2.3.1	Supplying, cutting, bending, laying and binding (with 16 BWG binding wires) Mild Steel Reinforcement to slabs, beams, lintels, columns, stair cases, etc. (Diameter equal to 6mm).	kg	76.65		
2.3.2	Supplying, cutting, bending, laying and binding (with 16 BWG binding wires) Tor Steel Reinforcement to slabs, beams, lintels, columns, stair cases, etc.	kg	316.97		
2.3.3	<i>Subtotal carried to Summary</i>				

2.4	D - BRICK / CEMENT BLOCK WORK				
2.4.1	225mm thick brick work in 1:5 cement and sand mortar above DPC level.(Size of the brick should be L=220mm,W=105mm,H≤65mm).	m ³	10.92		
2.4.2	150mm thick brick work in 1:5 cement and sand mortar (Size of the brick should be L=220mm, W=150mm, H=65~100mm).	m ²	25.35		
	<i>Subtotal carried to Summary</i>				
2.5	E - MASONRY WORK				
2.5.1	Random Rubble Masonry work for foundations in 1:5 cement, sand mortar using 150mm x 225 mm approved quality rubble.	m ³	5.66		
	<i>Subtotal carried to Summary</i>				
2.6	F - PAVIOR				
2.6.1	Anti termite treatment for floor(For new construction). The method of treating and the chemicals to be used should be approved by the Engineer and minimum (10 year warranty for new works and 5 year warranty for old works) certificate from a recognized organization should be provided.	m ²	44.01		
2.6.2	Application of liquid polymer cement water proofing agent for flat roofs, concrete or masonry tanks, wet areas of toilets and bathrooms. The water proofing material and the method of water proofing should be approved by the engineer.	m ²	52.92		
2.6.3	Supplying and laying G1000 polythene as damp proof membrane with 150mm laps after preparing surface as directed.	m ²	31.67		
2.6.4	75mm thick concrete floor in 1:3:6(25mm) cement concrete.	m ²	31.67		
	<i>Subtotal carried to Summary</i>				
2.7	G- TILER				
2.7.1	Supplying and laying 300mmx600mm Glazed Ceramic Wall Tiles with exceptional quality, including 12mm thick tile bedding in 1:3 cement sand mortar,Tile laying by tile mortar and pointing with tile grout similar to the colour of tiles.(Colour, pattern and the quality should be approved by the engineer).Price range Rs.773.00-Rs.869.00	m ²	36.60		

2.7.2	Supplying and laying 100mm high Non Skid Ceramic Floor Tile Skirting with exceptional quality, including 12mm thick tile bedding in 1:3 cement sand mortar, Tile laying by tile mortar and pointing with tile grout similar to the colour of tiles. (Colour, pattern and the quality should be approved by the engineer). Price range Rs.1,542.00- Rs.2,237.00	m	1.15		
2.7.3	Supplying and laying 600mmx600mm Matt Ceramic Floor Tiles for Bath Room with exceptional quality, including 12mm thick tile bedding in 1:3 cement sand mortar, Tile laying by tile mortar and pointing with tile grout similar to the colour of tiles. (Colour, pattern and the quality should be approved by the engineer). Price range Rs.1,542.00- Rs.2,237.00	m ²	18.07		
	Subtotal carried to Summary				
2.8	I-ROOFER				
2.8.1	Supplying and roofing with 0.47mm thick colour coated Zink Aluminum metal roofing sheets on 1 1/2" 2.3mm GI pipes purling at a maximum spacing of 1200mm center to center . Rate shall include applying two coats of anticorrosive paint to all steel work. (Brand, Profile and Colour of the sheets should be approved by the engineer).	m ²	48.90		
	Subtotal carried to Summary				
2.9	H - ALUMINIUM WORKER				
2.9.1	Supplying, fabricating and fixing 41mm (1.2mm thick) aluminum casement window with top louvers using approved quality powder coated aluminum extrusions and 5mm thick glass as per detailed drawing no.02 including casement lock, screws, gaskets, hinges, weather strip, beadings, etc	m ²	2.10		
2.9.2	Supplying, fabricating and fixing 100mm (1.6 +/- 0.1)mm thick aluminum double swing door for Disable Toilet using approved quality powder coated aluminum extrusions with 5mm thick fixed glass and 4mm thick double side cladding board, as per detailed drawing no.12 including door lock, 2 nos floor hinges, gaskets, wool felt, beadings, flush bolt, threaded bar with nut roller, door handles, etc.	m ²	2.10		

2.9.3	Supplying, fabricating and fixing 76mm (1.6 +/- 0.1)mm thick aluminum single swing door for Toilet using approved quality powder coated aluminum extrusions with 4mm thick double side cladding board, as per detailed drawing no. 13, including 2nos Aluminum barrel bolt door handle, gaskets,, butthingses, wool felt, flush bolt, threaded paneled , with nut roller, etc.	m ²	10.50		
	<i>Subtotal carried to Summary</i>				
2.1	I - PLASTERER				
2.10.1	16mm thick semi rough plaster for walls in 1:5 cement sand mix finished using trowel	m ²	47.85		
2.10.2	16mm thick rough plaster for walls in 1:5 cement sand mix finished using sponge.	m ²	61.86		
2.10.3	20mm thick plinth plaster in 1:3 cement sand mix finished smooth with coloured cement floating	m ²	2.98		
2.10.4	16mm thick cement rendering in 1:3 cement sand mortar finished smooth with cement floating	m ²	17.00		
2.10.5	Preparing door or window reveals (One side only) in 12mm thick 1:3 cement sand mortar as directed. Aluminium work for 115mm thick wall .	m	35.20		
2.10.6	Preparing door or window reveals (Two side) in 12mm thick 1:3 cement sand mortar as directed. Aluminium work for 225mm thick wall .	m	21.40		
2.10.7	Supplying and fixing 300mm wide gauge 20 chicken mesh with wire nails (Before plastering for internal wall) the junction of concrete and Brick/Cement Block work or two dissimilar materials.	m	47.50		
	<i>Subtotal carried to Summary</i>				
2.11	J - PLUMBER				
2.11.1	Supplying and fixing 32mm (1") ball valve - Brass	nr	2.00		
2.11.2	Supplying and fixing 50mm (1 1/2") ball valve - PVC	nr	1.00		
2.11.3	Supplying and fixing 20mm (1/2") gate valve - Brass	nr	1.00		
2.11.4	Supplying and laying 20mm (1/2") (PNT14) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	50.00		
2.11.6	Supplying and laying 25mm (3/4") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	30.00		
2.11.7	Supplying and laying 32mm (1") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	15.00		

2.11.8	Supplying and laying 40mm (1 1/4") (PNT7) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	10.00		
2.11.9	Supplying and laying 50mm (1 1/2") (PNT11) or Equivalent PVC pipes with all specials rate included pressure testing etc.	m	10.00		
2.11.10	Supplying and laying 110mm (4") Drainage uPVC pipes with all specials.	m	10.00		
	Subtotal carried to Summary				
2.12	K - SANITARY FITTINGS				
2.12.1	Supplying and fixing approved quality 550mmx400mm pedestal type Ceramic pedestal type wash basin with 20mm (1/2") heavy quality chromium plated pillar tap, 20mm(1/2") angle valve - chromium plated, waste plug, water supply and waste water connection as directed. Minimum 10 year warranty on ceramic ware to be available with manufacturers. (Ideal Standard, American Standard, or equivalent quality complying to British Standard approved by the engineer) Prime cost of 550mmx400mm pedestal type Ceramic pedestal type wash basin American & British-price range Rs. Rs.30,500.00	nr	2.00		
2.12.2	Supplying and fixing approved quality Half pedestal type Ceramic wash basin with 20mm (1/2") heavy quality chromium plated pillar tap, 20mm(1/2") angle valve - chromium plated, waste plug, water supply and waste water connection as directed. Minimum 10 year warranty on ceramic ware to be available with manufacturers. Prime cost of wash basin Rs.30,845.00- Rs.32,200.00	nr	1.00		
2.12.3	Supplying and fixing ceramic closed couple water closet (Commode) with seat cover, trap, 20mm (1/2") chromium plated angle valve, flexible hose etc. to working order. Minimum 10 year warranty on ceramic ware to be available with manufacturers. (Ideal Standard, American Standard, or equivalent quality complying to British Standard approved by the engineer) Prime cost of, ceramic closed couple water closet American & British Rs. 52,870.00 - Rs.71,480.00	nr	4.00		
2.12.4	Supplying and fixing Lanka Ceramic Ltd. manufactured or equivalent approved quality Bowl type urinal with trap, 20mm (1/2") gate valve - brass, and inlet and outlet connections as directed (Quality should be approved by the engineer) Prime cost of Bowl type urinal -Rs.7,415.00 - Rs. 8,050.00	nr	2.00		

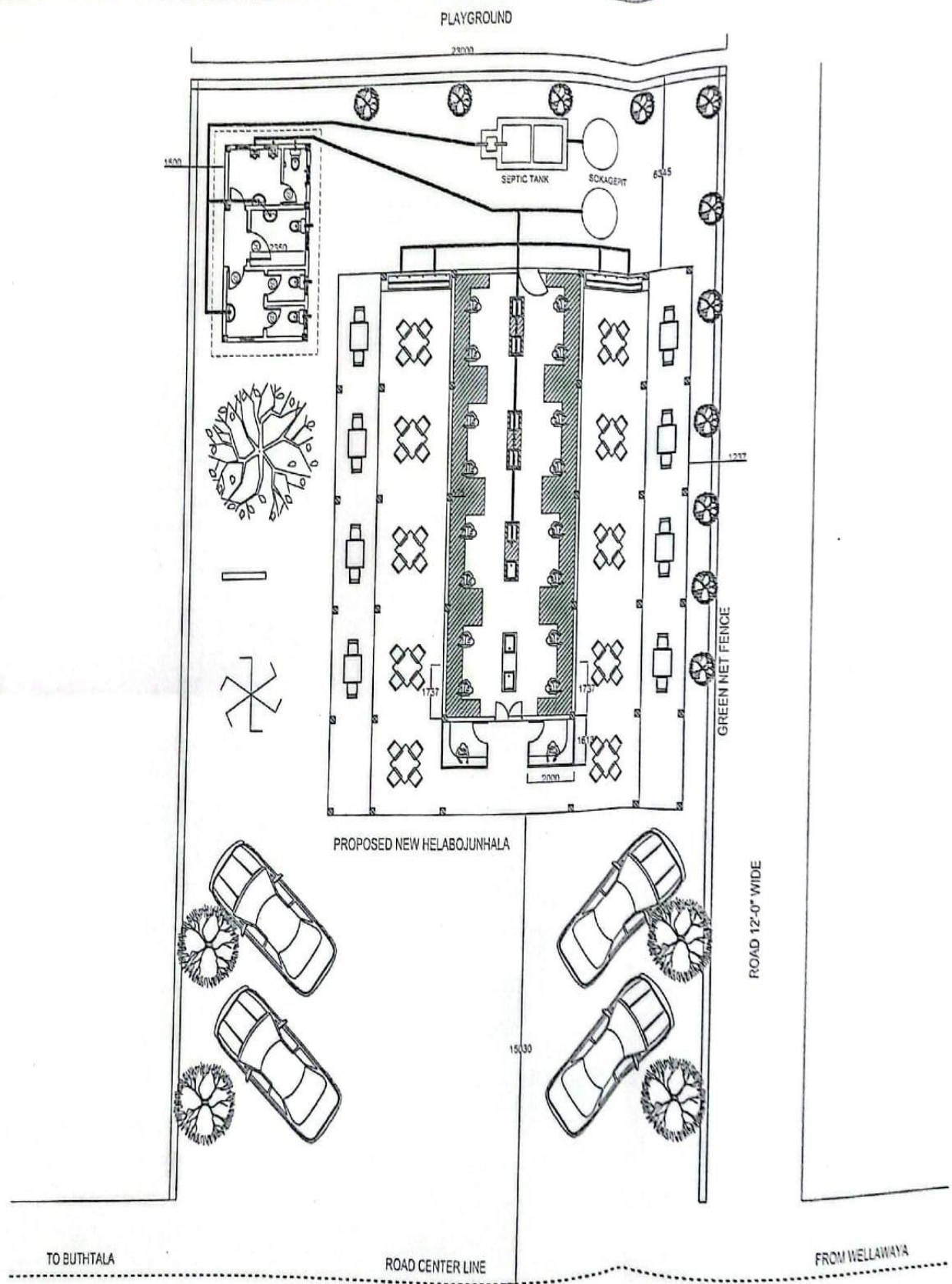
2.12.5	Supplying and fixing approved quality 40mm Bottle Trap as directed (Quality should be approved by the engineer)	nr	2.00		
2.12.6	Supplying and fixing approved quality Chromium plated Bidet shower with 20mm(1/2") angle valve - chromium plated as directed. Prime cost of Bidet shower Rs.3,815.00 - Rs. 4,400.00 and approved by the engineer	nr	4.00		
2.12.7	Supplying and fixing approved quality 450x600mm (rectangular or oval shaped) bathroom mirror as directed (Quality should be approved by the engineer)	nr	3.00		
2.12.8	Supplying and fixing approved quality Chromium Plated Soap Tray as directed (Quality should be approved by the engineer)	nr	3.00		
2.12.9	Supplying and fixing approved quality Chromium Plated Toilet Paper Holder (English) as directed (Quality should be approved by the engineer)	nr	4.00		
	<i>Subtotal carried to Summary</i>				
2.13	L - DRAIN LAYER				
2.13.1	Construction of Manholes (internal size 600x600mm) depth up to 600mm with 150mm thick base in 1:3:6(25) concrete, 225mm thick brick walls and rendering in 1:3 cement sand mix including forming channel and 75mm thick removable concrete cover in 1:2:4(20) concrete reinforced with R6@75mm c/c both ways and plastered all exposed surfaces with 1:3 cement sand mix as per drawing no 15	nr	3.00		
2.13.2	Supplying and fixing approved quality drainage gully and grate Chromium plated	nr	6.00		
2.13.3	Supplying and fixing approved quality 40mm 4-way PVC floor trap	nr	6.00		
	<i>Subtotal carried to Summary</i>				
2.14	M - PAINTER AND DECORATOR				
2.14.1	Applying one coat of approved quality wall primer and two coats of approved quality emulsion paint to new walls.	m ²	79.93		
2.14.2	Applying one coat of approved quality wall primer and two coats of approved quality weather shield paint to new walls.	m ²	63.15		
2.14.3	Applying two coats of approved quality floor paint after preparing surface as directed.	m ²	19.98		
2.14.4	Apply two coat of wall putty on internal rough plaster to get smooth finish (rate for the rough plaster shall be measured separately)	m ²	61.86		
	<i>Subtotal carried to Summary</i>				

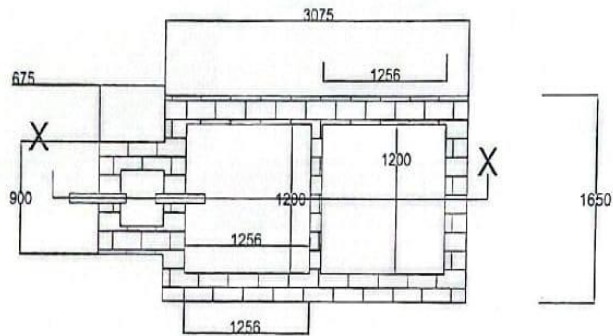
2.15	N - ELECTRICAL INSTALLATION				
2.15.1	Supplying and fixing approved quality 12W Ceiling mounted L.E.D Panel lamp (Sunk or Surface mounted) wired through a 10 Amp switch using 2x1/1.13mm Cu\PVC\PVC (1sq.mm) wires in fully concealed PVC conduits with all specials. surface plastic casing can be use for special situations with approved by the Engineer. Additional chargers NOT allow for PVC casings. Rate shall include switch, sun box, etc. L.E.D Lamp Life Span should be 25000 hrs. ~30000 hrs. and with 2 Year Manufactured Warranty for Complete Product. Without any Complaints of ROHS. Short circuit protection should be include (Quality should be approved by the engineer)	Nr	11.00		
2.15.2	Supplying and fixing of approved quality 40 Amp single phase main switch (M.C.B. type/10kA B.C) to working order. Colour caps and cable lug/ferrule should be use. (Quality should be approved by the engineer)	Nr	1.00		
2.15.3	Supplying and fixing of approved quality 40 Amp/30 mA single phase RCCB (Trip switch) (10kA B.C) to working order. Colour caps and cable lug/ferrule should be use (Quality should be approved by the engineer)	Nr	1.00		
2.15.4	Supplying and fixing of approved quality 8-10 way distribution board (Sunk mounted) and thermo plastic frame with door to working order. (Main switch, trip switch and circuit breakers will be paid separately) (Quality & Surface Type should be approved by the engineer)	Nr	1.00		
2.15.5	Supplying and fixing of approved quality 6A,10A, 16A, 20A or 32A type" C"MCB (10kA B.C) (Quality should be approved by the engineer)	Nr	3.00		
2.15.6	Supplying and fixing 1800mm long 50mm dia. (1.8 mm) GI earth pipe as directed (only for repair works) Must be set to at least 10 ohms Resistance	Nr	1.00		
2.15.7	Supplying and fixing 50x50x5.8 mm Angle Iron as directed and applying two coats of anti corrosive paint.	m	1.00		
2.15.8	Supplying and fixing approved quality 7/1.04 Cu\PVC\PVC (T) - 6 sq.mm Twin flat main wire as directed (concealing materials will be paid separately)	m	15.00		
2.15.9	Supplying and fixing approved quality 7/1.70mm Cu\PVC (16 sq.mm) earth wire as directed (concealing materials will be paid separately)	m	5.00		
	Subtotal carried to Summary				

3	CONSTRUCTION OF SOAKAGE PIT & SEPTIC TANK				
3.1	A - EXCAVATOR				
3.1.1	Excavation for Wells in any material except rock requiring blasting and depositing the excavated soil within 30m distance as directed -Depth 0~1.5m (Bank volume).	m ³	12.56		
3.1.2	Excavation for Wells in any material except rock requiring blasting and depositing the excavated soil within 30m distance as directed Depth 1.5~3.0m (Bank volume).	m ³	5.73		
	<i>Subtotal carried to Summary</i>				
3.2	B - CONCRETER				
3.2.1	Mixing, placing, vibrating and curing 1:2:4(20mm) concrete (Machine mixing).	m ³	2.23		
3.2.2	112x150mm Lintels in 1:2:4(20mm) cement concrete including formwork (Reinforcement will be paid separately).	m	4.95		
	<i>Subtotal carried to Summary</i>				
3.3	C - FORMWORK				
3.3.1	Supplying, fabricating, fixing and removing formwork using 25mm thick local timber planks for plinth on ground floor.	m ²	5.84		
	<i>Subtotal carried to Summary</i>				
3.4	D - REINFORCEMENT				
3.4.1	Supplying, cutting, bending, laying and binding (with 16 BWG binding wires) Tor Steel Reinforcement to slabs, beams, lintels, columns, stair cases, etc.	kg	95.10		
	<i>Subtotal carried to Summary</i>				
3.5	E - BRICK / CEMENT BLOCK WORK				
3.5.1	225mm thick brick work in 1:5 cement and sand mortar above DPC level.(Size of the brick should be L=220mm,W=105mm,H≤65mm).	m ³	7.00		
3.5.2	112mm thick brick work in 1:5 cement and sand mortar (Size of the brick should be L=220mm, W=105mm, H≤65mm).	m ²	1.44		
	<i>Subtotal carried to Summary</i>				
3.6	F - PLASTERER				
3.6.1	16mm thick cement rendering in 1:2 cement sand mortar finished smooth with cement floating	m ²	46.11		
	<i>Subtotal carried to Summary</i>				
3.7	G - DRAIN LAYER				
3.7.1	Supplying and fixing 37mm (1 1/2") dia. 1.5mm thick 2100mm high G.I vent pipe with copper wire dome.	nr	1.00		
	<i>Subtotal carried to Summary</i>				

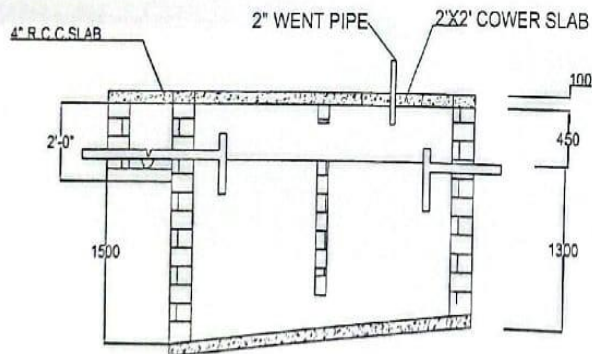
Section - 8

DRAWINGS

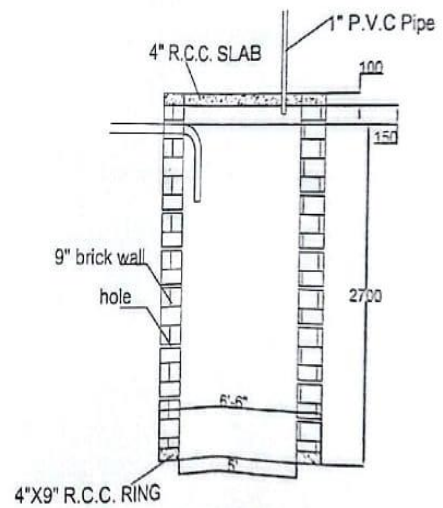




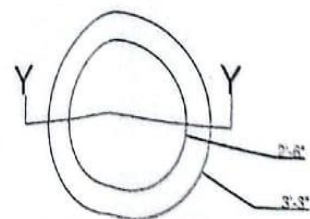
SEPTIC TANK
PLAN.



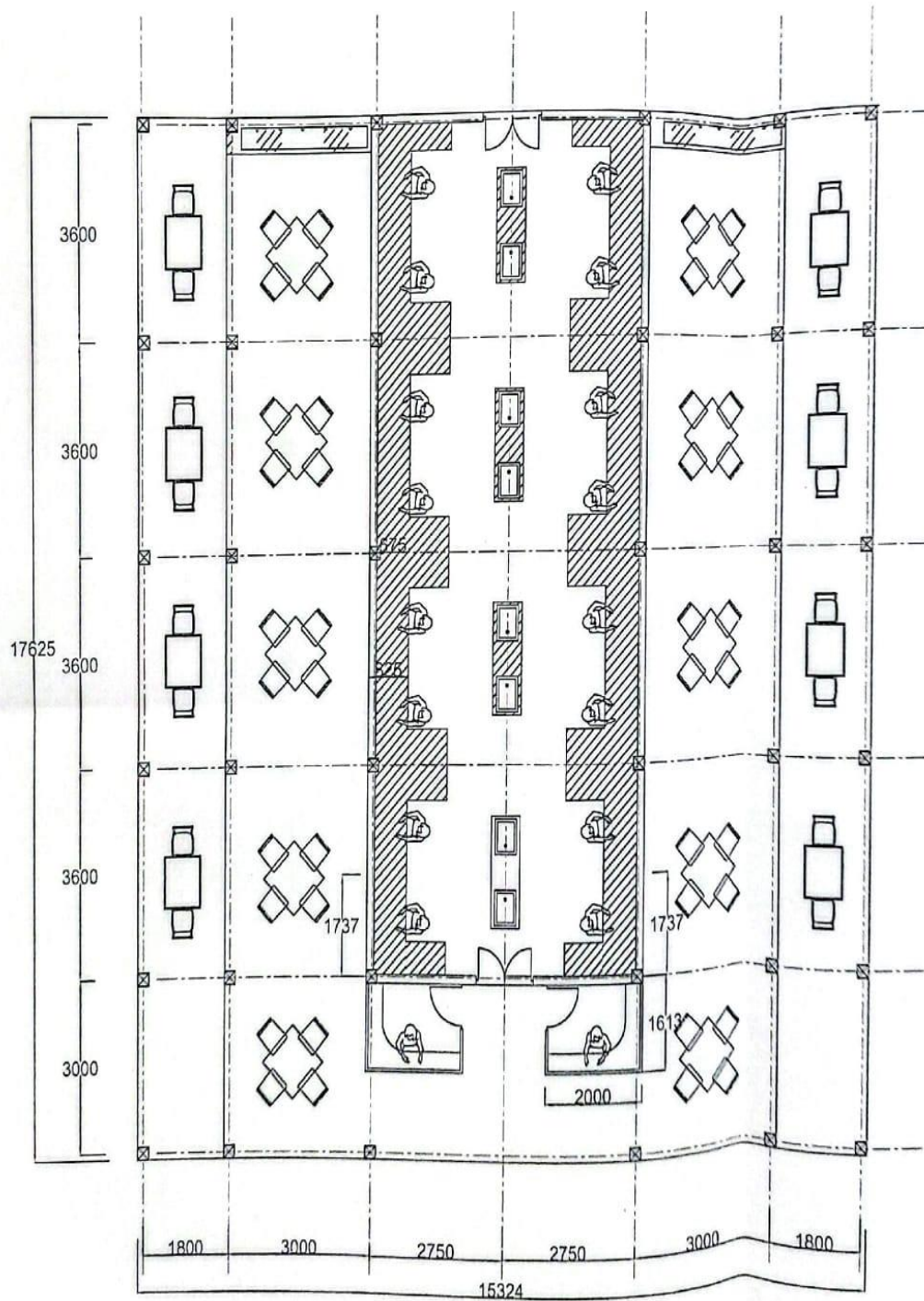
SECTION X-X



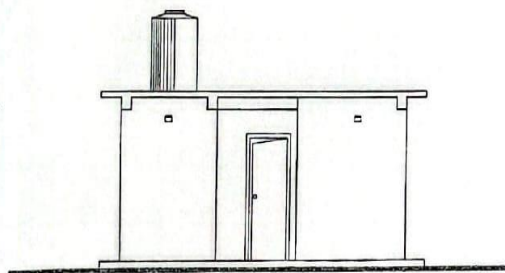
SECTION Y-Y



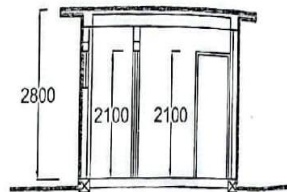
SOAKAGE PIT
PLAN.



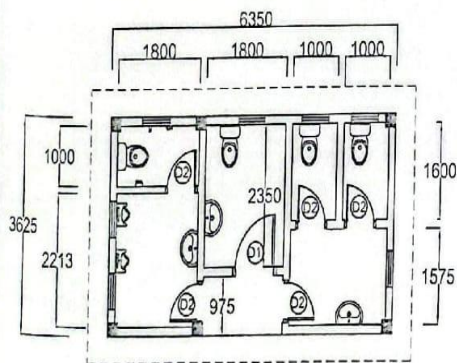
FLOOR PLAN
AREA- 270.08 Sq.M



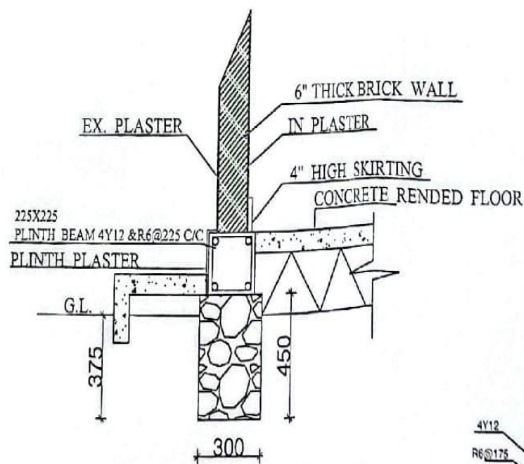
FRONT ELEVATION



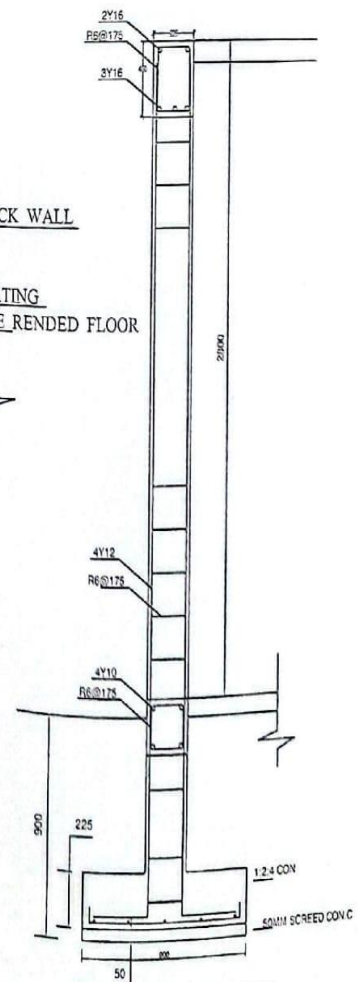
SECTIONAL ELEVATION



TOILET UNIT

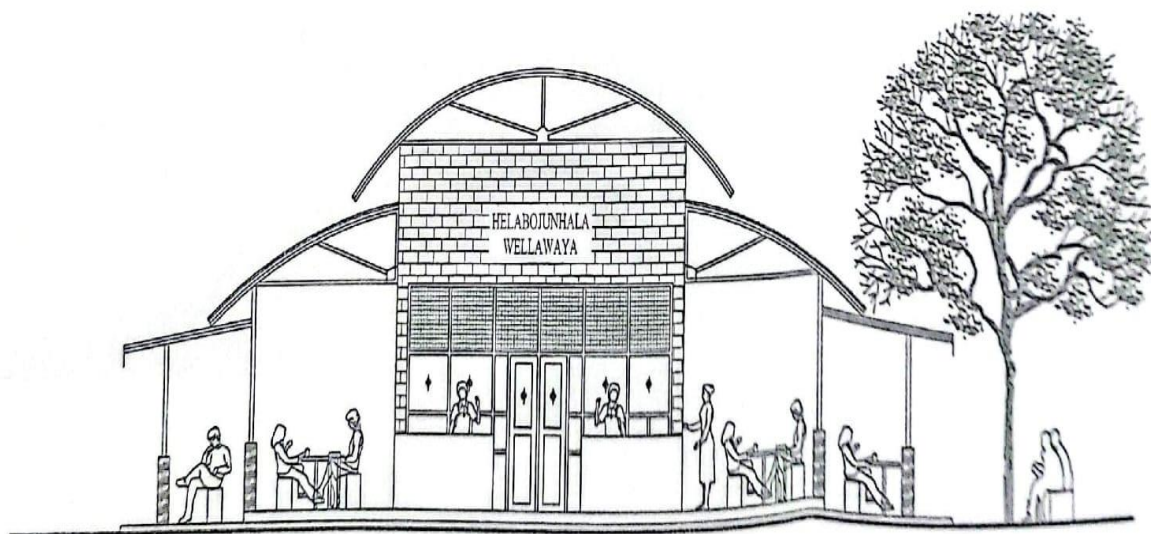


DETAIL OF RUBBLE FOUNDATION

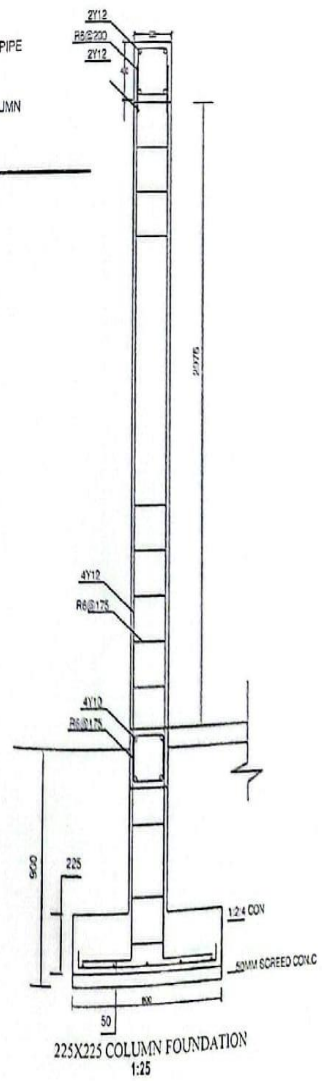
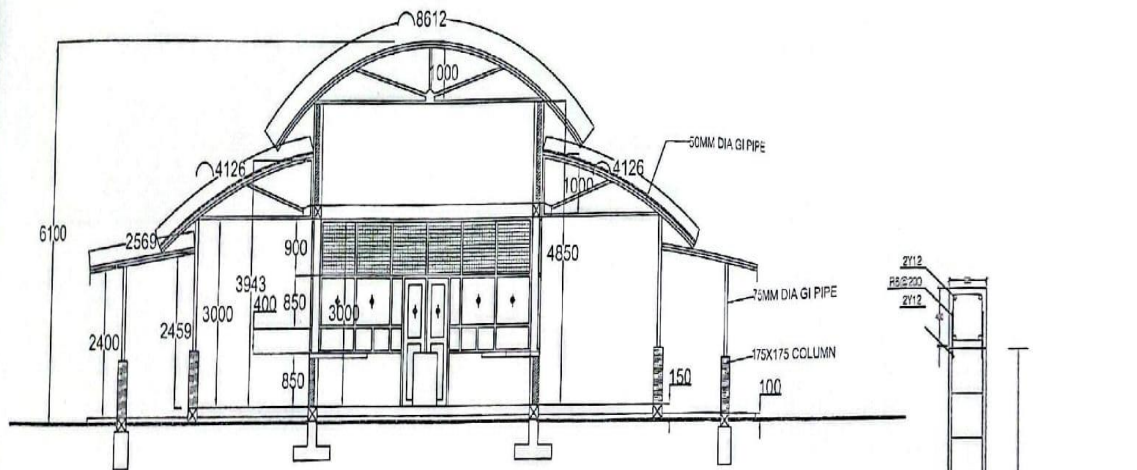


225X225 COLUMN FOUNDATION
1:25

SCHEDULE OF OPENING				
TYPE	DESCRIPTION	OPENING SIZES		NO.S
		WIDTH	HEIGHT	
D1	ALUMINUM DOOR	1000	2100	01
D2	ALUMINUM DOOR	800	2100	05
F	GLAZED FANLIGHT	500	600	07



FRONT ELEVATION



Section -9
STANDARD FORMS [BID]

FORM OF BID SECURITY

[this Guarantee form shall be filled in accordance with the instructions indicated in brackets]

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

Beneficiary: District Secretary,
District Secretariat,
Monaragala.

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 the execution of **construction of Hela Bojunhala, Anapallama- Wellawaya** under Invitation for Bids No. ----- *[insert IFB number]* ("the IFB").

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 in 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.

This 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 ----- *(insert date)*

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)]

CHECK LIST FOR BIDDERS

Bidders are advised to fill the following table:

ITEM	ITB Clause	Yes (tick)	REFERENCE
Form of Bid			
Address to the Employer?	18		
Completed?	18		
Signed?	18		
Bid Security (if required)			
Address to the Employer ?	16		
Format as required?	16		
Issuing Agency as specified?	16		
Amount as requested?	16		
Validity 28 days beyond the validity of Bid?	16		
Qualification Information			
All the relevant information completed?	4		
Signed?	4		
Addendum			
Contents of the addendum (if any) taken in to account?	10		
BID package			
All the documents given in ITB Clause 12 enclosed in the original and copy?	12		
ITB Clause 19 followed before Sealing the Bid Package?	19		