



BIDDING DOCUMENT

FOR

**REPAIR WORK OF HOUSE AT HOUSING SCHEME
RADDOLUGAMA (TYPE – 7F 5 & 6 HOUSES)**

B/08/2025

CEYLON PETROLEUM CORPORATION

2025

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INVITATION FOR BIDS

Note :

The relevant form shall be filled by the Procuring Entity and included in Volume 2 of the bidding documents.

Note :

Bidders are advised to consider the information printed in bold & Italic in the document as a checklist, when preparing their bids. However, it is the responsibility of the bidders to comply with all the requirements given in the bidding document.

INVITATION FOR BIDS (IFB)

MINISTRY OF ENERGY

CEYLON PETROLEUM CORPORATION

REPAIR WORK OF HOUSE AT HOUSING SCHEME RADDOLUGAMA

(TYPE 7F 5 & 6 Houses)

(400043542)

B/08/2025

1. The Chairman, **Departmental Procurement Committee (DPC)** on behalf of the **Ceylon Petroleum Corporation** invites sealed bids from eligible and qualified contractors for the contract **“Repair Work of House at Housing Scheme Raddolugama (Type 7F 5 & 6 Houses)” at an estimated cost of Rs. 18.0 Million.**

The period of Construction of this work is **three (03) months.**

2. Bidding will be conducted through National Competitive Bidding Procedure.
3. To be eligible for contract award, the successful bidder shall have not been blacklisted and shall meet the **CIDA Registration C6 or above.**
4. Qualification requirements to qualify for contract award include: **Bidders applied for this tender should have CIDA Registration C6 or above.**
5. Bidding Documents can be obtained on working days between **0900 hrs. to 1500 hrs. up to 11.03.2025** from the office of Manager (Procurement & Stores), Ceylon Petroleum Corporation, 01st Floor, No.609, Dr. Danister De Silva Mawatha, Colombo 09 or download from CPC website, (i.e - [http://ceypetco.gov.lk/public-tenders/..](http://ceypetco.gov.lk/public-tenders/)) with payment of non-refundable fee of Rs. 5,000.00 (Rs. 4,133.94 + 2.5% SSCL +18% VAT) to the Account No. 004100110208633 of Ceylon Petroleum Corporation of People’s Bank (Head Office) and the payment receipt should be submitted along with the Bid.
6. The Bid will be **closed at 1400 hrs. on 12.03.2025** and opened at the Office of Manager (Procurement & Stores), Ceylon Petroleum Corporation at the address given below, immediately after the closing time of the Bid. Bidders or their authorized representatives may present at the opening of the Bid. As per the Public Contract Act No, 3 of 1987, the Prospective Bidders shall be registered in Department of Registrar of Companies through <https://eroc.drc.gov.lk/> website and submit PCA 3 certificate along with their Bid.
7. **Note : The bidder should attend for a site visit to be held at 10.00 hrs. on 05.03.2025 before pricing and contact more details to Mr. R. Jayasinghe, Dy. Manager (P & S) over the Tel. No. 011 7296336.**
8. All bids shall be accompanied by a Bid-Security obtained from a Licensed Commercial Bank in Sri Lanka to a Value of Rs. 180,000.00.

Chairman,
Departmental Procurement Committee,
C/o Manager (Procurement & Stores),
Procurement & Stores Function,
Ceylon Petroleum Corporation,
1st Floor, No. 609, Dr. Danister De Silva Mw.
Colombo 09.
Tel. – 011 7296336, Fax – 011 2106769

Section - 1

INSTRUCTIONS TO BIDDERS

Notes :

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

Note :

Bidders, may consider the information printed in bold & Italic in the document as a checklist when preparing their bids. However, it is the responsibility of the bidders to comply with all the requirements in the bidding document.

Section 1

1. INSTRUCTIONS TO BIDDERS

Instructions to Bidders applicable for this Contract are that given in Section 1 of the Standard Bidding Document for Procurement of Works, ICTAD Publication No. ICTAD/SBD/01, January 2007, published by the Institute for Construction Training and Development [ICTAD], “Savsiripaya”, Wijerama Mawatha, Colombo 07.

This publication will not be issued with the Bidding Document and Bidder is advised to Purchase it from ICTAD.

Section - 2

STANDARD FORMS (CONTRACT)

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

Notes on Standard Forms :

- ***Bidders shall submit the completed Form of Bid Security as appropriate in compliance with the requirements of the 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

Notes on Form of Letter of Acceptance

The Letter of Acceptance will be the basis for formation of the Contract as described in Clause 1.6.3 of the Instructions to Bidders. This Form of Letter of Acceptance should be filled in and sent to the successful bidder only after evaluation of Bids and after obtaining approval from the relevant authority.

[Letter heading paper of the procuring entity]

----- [date]

To: -----

[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 modified 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 the date as per Conditions of Contract).*

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

Authorized Signature : -----

Name and title of Signatory : -----

Name of Agency : -----

STANDARD FORM: AGREEMENT

This AGREEMENT, made the -----[day] day of -----[month] 20----- [year] between -----[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 expressions 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 of 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 Sri 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)**

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

Beneficiary:
[Name and Address of Employer]

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 theinsert "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....., 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.

This guarantee shall be governed by the laws of Sri Lanka and shall be subject to the Uniform
Rules for Demand Guarantees, published as number 758 by the International Chamber of
Commerce, except as stated above.

[Signature(s)]

FORM OF ADVANCE PAYMENT SECURITY

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

Beneficiary:[Name and Address of Employer]

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 figure] (.....[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 on or before that date.

[Signature(s)]

4 The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract.

FORM OF RETENTION MONEY GUARANTEE

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

Beneficiary :.....[Name and Address of Employer]

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 the contract] dated.....with you, for the execution of[name of contract and brief description of Works] (hereinafter called “the Contract”).

Furthermore, we understand that, according to the conditions of the Contract, when the works have being taken over and the first half of the Retention Money has been certified for payment, payment of 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 words⁵] 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)]

⁵ The Guarantor shall insert an amount representing the amount of the second half of the Retention Money.

SECTION – 3

CONDITIONS OF CONTRACT

Conditions of Contract shall be read in conjunction with Section 5- Contract Data in Volume 2, which shall take precedence over the Conditions of Contract.

Section – 3

3.0 GENERAL CONDITIONS OF CONTRACT

General Conditions of Contract applicable for this Contract are that given in Section 3 of the Standard Bidding Document for Procurement of Works, ICTAD Publication No. ICTAD/SBD/01, January 2007, published by the Institute for Construction Training and Development [ICTAD], “Savsiripaya”, Wijerama Mawatha, Colombo 07.

This publication will not be issued with the Bidding Document and Bidder is advised to Purchase it from ICTAD.

General Conditions of contract shall be read in conjunction with schedule provided under Section 5 of the Bidding Document.

SECTION - 4

**FORM OF BID AND QUALIFICATION
INFORMATION**

Note :

*Bidders are advised to consider the information printed in **Bold & Italic** in the document as a checklist, when submitting their bids. However, it is a responsibility of the bidders to comply with all the requirements given in the bidding document.*

Form of Bid

Note : Prior to issue of the bidding documents, the Employer should insert relevant data for all items marked with an asterisk ().*

*Name of Contract : Repair Work of House at Housing Scheme Raddolugama
(Type 7F 5 & 6 Houses)*

To : Ceylon Petroleum Corporation

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 for the sum of Sri Lankan Rupees (LKR) or such other sums as may be ascertained in accordance with the said Conditions.*
- 2. We acknowledge that the Contract 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 Seventy Seven (77) Days from the date fixed for receiving or 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. 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 20... in the capacity of duly authorized to sign tenders for and on behalf of

(IN BLOCK CAPITALS)

Signature :

Address :

Witness :

Qualification Information

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

ICTAD Registration	
Registration number	(attach copies of relevant pages from the registration book)
Grade	C6 and above
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	(attach as annex)
Legal status	(attach relevant status copies, as annex)
Value of Construction works performed in last 5 years	
(attach copies of Certificate of Completion etc. and other documents such as profit-loss and income expenditure statement)	
Year 2021	
Year 2020	
Year 2019	
Year 2018	
Year 2017	
Value of similar works completed in last 05 years (indicate only the three largest projects)	
1. Value _____ Year 2. Value _____ Year 3. Value _____ Year (attach copies of Certificate of Completion etc., as annex)	
Major items of construction equipment proposed	
1. type _____ Capacity 2. type _____ Capacity 3. type _____ Capacity 4. type _____ Capacity 5. type _____ Capacity	
Qualification and experience of key staff – Site & Head Office (Permanent, Contract basis & Consultants)	
Technical:	
1.	
2.	
3.	
Managerial:	
1.	
2.	
3.	
Other information requested under ITB Clause 4.1	

SECTION – 5
BIDDING DATA AND CONTRACT DATA

5.1 Bidding Data

Instructions to Bidders Clause Reference

- 1.1 The Employer is
Name : ***Ceylon Petroleum Corporation***
Address : ***“609”, Dr. Danister De Silva Mw., Colombo 09.***

The Works Consists of – ***Repair Work of House at Housing Scheme
Raddolugama (Type 7F 5 & 6 Houses)***
Located at : ***Raddolugama***

- 1.2 Intended Completion Date is ***three (03) months*** from the Start Date.

- 1.3 The Office for collection of bid forms is :
***Manager (Procurement & Stores), Procurement & Stores
Function, 1st Floor, No. 609, Dr. Danister De Silva Mw., Colombo
09.***

The non-refundable fee is Rupees ***Rs. 5,000.00 (including Taxes)***

The Bid Forms will be issued until ***11.03.2025***

- 2.1 The source of funds is Ceylon Petroleum Corporation

- 4.2 The registration required

Specialty :
Grade : ***C6 and above.***

4.3 The following information shall be provided in Section 4:

- * ICTAD 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 Building Construction work of similar nature jobs performed in last five (05) years, cost over Rs. 15.0 million per job”
- * Major items of construction equipment proposed to carry out the Contract;
- * Qualifications and experience of key site management and technical personnel proposed for the Contract;
- * Audited financial statements for the last three (03) years
- * Any other.

- 4.4**
- * Average of the annual volume of construction work performed in the last five years shall be similar or more than the estimated cost given in the “Invitation For Bids”
 - * Experience in the construction of at least one contract of a nature and complexity equivalent to the Works over the last 05 years (to comply with this requirement, works cited should be at least 70 percent completed);
 - * Following technical and Managerial Staff:
 - Technical Staff :
 1. HNDE Qualified Civil Supervisor - 01 Full Time

- 9.1** Employer's address for the purpose of clarification is ;
Name : Mrs. K.Hewagamage
Address : **Manager (Procurement & Stores), Procurement & Stores
Function, 1st Floor, No. 609, Dr. Danister De Silva Mw. Colombo 09.**
Tel : **011-7296336, Fax : 0112 106769**
- 11.1** The language of the bidding document shall be English.
- 12.0** Any other _____
- 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 Clause 47 of the Conditions of Contract.
- 14.1** Bidders are not allowed to bid in foreign currencies
- 15.1** The Bid shall be valid up to **Seventy Seven (77) days (i.e. up to 28.05.2025.) from the date of closing of the Bid.**
- 16.1** Bid shall include a Bid Security using the form included in Section 9.
- 16.2** Bid Security shall be:
- for an amount of **Rs. 180,000.00**
 - Valid 105 days (until **24.06.2025**) from the date of closing the Bid .
 - **issued by a Licensed Commercial Bank in Sri Lanka** and acceptable to Employer using the form for bid security (unconditional guarantee) included in Section 9 Standard Forms.
- 17.0** *Pre Bid meeting will be held at : N/A*
- 19.2 a** The Employer's address for the purpose of Bid submission is
Manager (Procurement & Stores), Procurement & Stores Function, 1st Floor, No. 609, Dr. Danister De Silva Mw., Colombo 09.
- 19.2 b** Contract name: **Repair Work of House at Housing Scheme Raddolugama (Type 7F - 5 & 6 Houses)**
Contract no : **400043542**

20.1 The deadline for submission of Bids shall be **12.03.2025**.

Correction of Errors

27.0

The existing clause for Correction of Errors in ITB is deleted and shall be replaced with followings.

- * Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
- * Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern, and the unit rate will be corrected.
- * If the total bid price increases due to corrections made on above procedure, the bid price shall not be adjusted to the increased price and the corrections should be readjusted within the bid price in consultation with the bidder.
- * If the bid price decreases by the above procedure, the amount stated in the Form of Bid shall be adjusted with the concurrence of the bidder and shall be considered as binding upon the bidder.
- * If the bidder does not accept the corrected amount of bid, its bid shall be rejected and the bid security may be forfeited.

28.1 **Not Applicable.**

34.0 The successful bidder on being notified by CPC of the acceptance of his Bid, shall furnish at his own expense a Performance Guarantee, within fourteen (14) days of such notification issued by a recognized Commercial Bank in Sri Lanka

The amount of Performance Security is 5% of the Initial Contract Price.

36.0 The Adjudicator proposed by the Employer (To be informed after awarding the Contract)

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

Contract Data

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

- 1.1** The Employer is
- Name : **Ceylon Petroleum Corporation**
Address: **No. 609, Dr. Danister De Silva Mw., Colombo 09.**
- Name of Authorized Representative : To be informed after awarding the Contract
- 1.1** The Engineer is
- Name : **Eng. & Premises Manager**
Address : **Engineering & Premises Function,
7th Floor, No. 609, Dr. Danister De Silva Mw.,
Colombo 09.**
- Name of Engineer's Representative : To be notified after awarding the Tender
- 1.1** The Works consists of : **Repair Work of House at Housing Scheme Raddolugama (Type 7F - 5 & 6 Houses)**
- 1.1** The Site is located at : **Raddolugama**
- 1.1** The Start Date shall be **Fourteen (14) Days** from the Letter of Acceptance.
- 2.3** The following documents also form part of the Contract:
1. Bidding Data
 2. Contract Data
 3. Specification
 4. B.O.Q.
 5. Drawings

- 8.1** Schedule of other contractors:
- | Name | Period |
|----------------------|--------|
| Not Applicable (N/A) | N/A |
- 9.1** Schedule of Key Personnel:
- Minimum persons with qualifications and experience to be defined,
- (a) HNDE Qualified Civil supervisor (full time)
- 13.1** The minimum insurance covers shall be :
- (a) 10% of the initial Contract value (for the Employer)
- (b) 110% of the initial contract value (for the contractor)
- 17.1** The Intended Completion Date for the whole of Works shall be Three (03) months **from the Start Date**
- 21.1** The Site Possession Date shall be Fourteen (14) Days from Letter of Acceptance
- 27.1** The Contractor shall submit a programme for the Works within **Seven (07) Days** of delivery of the Letter of Acceptance.
- 27.3** The period between Programme update is **One month**
- 27.4** The amount to be withheld for late submission of a Programme is Rupees **10% of the value of the bill certified.**
- 35.1** The Defects Liability Period is **365** Days.
- 39.2** Engineer may order variations up to a total cumulative value of not exceeding Rs. **5% of the initial contract value.**

- 44.1** The following events shall also be Compensation Events:
Not Applicable
- 46.1** The exchange rate used for calculating the amounts to be paid in currencies other than Sri Lankan Rupees is : **Not Applicable**
- 47.1(a)** **Price Adjustment : Not Applicable**
- 47.1(b)** **Not Applicable**
- 48.1** The retention from each payment shall be 10% percent of the certified work done.
The limit of retention shall be 5% percent of the Initial Contract Price.
- 49.1** The liquidated damages for the whole of the Works shall be Rs 5,000.00 per day will be levied for each day of delayed.
- 49.1** The maximum amount of liquidated damages for the whole of the Works shall be 10% percent of the Initial Contract Price. If the total amount of the liquidated damages exceed 10% of the initial contract value, the contract is liable for termination.
- 51.3** Delete the existing sub-clause 51.3 and reword same as follows :
The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the works on a payment basis. The advance payment shall be repaid in full when the total certified value of work reaches 90% of the initial contract price. But if the contract has not been substantially completed before the Intended Completion Date and hence the advance payment made is not fully recovered, the balance amount of the Advance Payment shall be repaid in full from next progressive interim payment. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses or Liquidated Damages.
- 52.1** The Performance Security shall be 5% of the Initial Contract Price.
- 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% .

Section – 6

SPECIFICATIONS

Specifications

- a) All items of work to be done as given in drawings, B.O.Q. & in accordance with standard specification of Building ICTAD unless otherwise specified or instructed.
- b) Interim claims amounting to a value less than Rs.1,000,000/= as checked by the Engineer, will not be considered for payments.
- c) The quantities given in the B.O.Q. are approximate. Payments will be made as per actual measurement of work done.
- d) Contractor should carefully examine the Tender document, specification and sketches for him to get acquainted with the job.
- e) Any damages to surroundings, property or equipment of a third parties to be made good at contractor's own expense.
- f) A penalty of Rs 5,000/= per each day delayed will be levied up to maximum of 10% of P.O value.
- g) The period for Defect Notification is **365** Days from Taking Over.
- h) Contractor should visit the site prior to quoting for him to get acquainted with the job.
- i) Water and electricity if required for construction work will be supplied from the existing building supply to the meter reading and the charges will be deducted from contractor's bill.
- j) All extra work required shall be carried out only with the written prior approval or approved rates.
- k) Clearing the site including construction debris before and after finishing the work and cart away all debris from site to a location to be provided by the contractor.
- l) Provisions must be made for scaffoldings etc.

Section - 7

BILL OF QUANTITIES

Notes : In preparation of the Bidding Document the users are advised to;

- (1) Include appropriate Preliminary Bill items as Bill No.01 in Accordance with ICTAD Publication No. ICTAD/ID/04*
- (2) Allow provision for the Bidders to include the VAT Components separately and instruct them not to carry the VAT Components to the Form of Bid.*
- (3) Advise the bidders that any discount offered will not be considered for Provisional Sum Items.*

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/5)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<p>Note -:</p> <p>1. Contractor should visit the site prior to quoting for him to get acquainted with the job.</p> <p>2. All debris to be cleared from site on completion of the work to a place provided by the contractor.</p> <p>3. Any damaged to the adjoining property shall be rectified at contractors cost.</p> <p>4. All removed chainlink , good quality GI fence post and gate should be handed over to CPC .</p> <p>5. Samples to be submitted and obtained approval from the Engineer before purchasing the materials. .</p> <p><u>A . DEMOLISH WORK</u></p>				
A01	Remove existing chainlink fence with gate and 1 1/2"dia GI uprights 10' 0" intervals in front side of building (6' 0" high above ground level) .	42.00	Lft		
A02	Demolish and removing of existing concrete floor and remove from site to a place provided by the contractor.	0.50	Cu		
A03	Demolish and remove existing pavement with drain and remove from site to a place provided by the contractor.	3.00	Sqrs		
A04	Remove existing timber doors and windows (as shown in drawing) and remove from site to a place provided by the contractor.(Gurage door -10' 0" x 10' 0" , Maindoor and window 3' 0" x 6' 9" , 10' 0" x 10' 0" , Front window 01 Nos - 7' 6" x 4' 3" and fanlight 02 Nos 1' 6" x 1' 6")	1.00	Item		
A05	Demolishing and removing of existing brick paved cement rendered floor area and remove from site to a place provided by the contractor (ground floor) .	12.00	Sqrs		

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CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/5)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
A06	Demolish and removing of existing cement rendered floor area and remove from site to a place provided by the contractor (upper floor) .	6.00	Sqrs		
A07	Demolish and remove existing 9" thick brick wall and remove from site to a place provided by the contractor.	1.00	Sqrs		
A08	Remove existing bath rooms fittings (01 No wash basing , 01 nos water closet and other necessary fittings and floor tile and wall tile etc) in bath room (Size 6' 6" x 5' 0") and remove from site to a place provided by the contractor .	1.00	Item		
A09	Remove existing Asbestos sheets roof and remove from site to a place provided by the contractor.	1.00	Sqrs		
A10	Removing half round tiles on asbestos roofing sheets in roof , cleaning roof top and relaying removed half round tiles as instructed by the Engineer (approx area 15.0 Sqrs).	1.00	Item		
A11	Cut and Removing "kenda" tree (Approx. girth 4' 0" and 30' 0" high). Rate to include cutting of trunks and branches, grubbing up root etc. and clearing site and filling and levelling the ground with imported soil in layers not exceeding 6" at any time watered well rammed and consolidated.	1.00	No		
A12	- Ditto - Mango tree (Approx. girth 4' 0" and 20' 0" high)	1.00	No		
TOTAL DEMOLISH WORK CARRIED TO SUMMARY					
	<u>B. EARTH WORK</u>				
B01	Excavation for Roller door and boundry wall foundation depth not exceeding 3' 0" from finished ground level.	4.00	Cu		
B02	Supply, filling and compacting imported soil in layers not exceeding 150mm at any time watered well rammed and consolidated	4.00	Cu		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
B03	Anti-termite treatment Anti-termite treatment to be carried out from a reputed company to excavated surfaces and backfilled areas to manufacturers specifications. (Tenderer to submit technical proposals along with the tender) payments will be effected only on submission of guarantee for a period of ten (05)years.	12.50	Sqrs		
TOTAL EARTH WORK CARRIED TO SUMMARY					
C/01	C. CONCRETE WORK 1:3:6 (25mm) 2" thick concrete screed under boundry wall column and trench footings.	1.50	Sqrs		
C/02	1:3:6 (25mm) 3" thick concrete in all floor area including pavement. (If Necessary)	12.00	Sqrs		
C/03	9" x 9" x10' 0" high Reinforced cement concrete columns in 1: 11/2 : 3 (20mm) concrete, reinforced with 4 nos 12mm tor bars with 6mm M.S. struppurs at 150 crs and 3' 0" x 3' 0" x 8" column base R/f with 12mm tor steel 8" centers b/w as per detail drawing . Rate to include r/f and f/w. (roller door column)	0.35	Cu		
C/04	-Ditto - Boundry wall column .	0.65	Cu		
C/05	9" x 22" Reinforced cement concrete beams in 1:2:4(20mm) concrete, reinforced with 6T16 + 2T10 bars with 6mm M.S. struppurs at 150 crs. Rate to include R/f and F/w. as per detail drawing. (Roller door beam).	0.20	Cu		
C/06	4 1/2" x 4" Reinforced cement concrete tie beams in 1:2:4(20mm) concrete in top of boundry wall, reinforced with 2nos 10mm tor bars with 6mm M.S. struppurs at 150 crs. Rate to include R/f and F/w. as per detail drawing.	45.00	lft		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
C/07	9" x 9" plinth beams in 1:2:4 (3/4") concrete at D.P.C. level reinforced with 4 nos 12mm tor bars with 6mm M.S. stirrups at 6" crs (Rate to include R/F and F/W)	50.00	lft		
C/08	9" x 6" cement concrete lintol in 1:2:4(20mm) concrete, reinforced with 4nos 12mm tor bars with 6mm M.S. stirrups at 150 crs. Rate to include R/f and F/w .	20.00	lft		
C/09	Supply and fixing of pre cast concrete grill (for front fence). As per detail drawing No CEYPET /ENG/SK/0623 . Rate to include prepare surface and applying one coat of primer and two coats of weather shield paints of an approved colour and quality .	30.0	lft		
C10	3" thick 1:2:4 (3/4") Floor concrete in entrance floor	0.6	Cu		
	<u>Water Proofing</u> <u>The method of water proofing with the materials proposed to be forwarded with the quotation</u>				
C/11	Supply and apply "Xypex" or approved equivalent water proofing agent to manufactures specification to bath room walls.	2.00	Sqrs		
TOTAL CONCRETE WORK CARRIED TO SUMMARY					
	<u>D. MESONRY WORK</u>				
	<u>Rubble work</u>				
D/01	Rubble masonry work in cement sand mix 1:5 in Boundry wall foundation	2.00	Cu		
	<u>Cement Block work</u>				
D/02	4" thick solid cement Block work in cement sand mix 1:5 in boundry wall.	1.00	Sqrs		
D/03	- Ditto - Rear boundry wall	3.00	Sqrs		
D/04	9" thick brick work in cement sand mix 1:5.	2.00	Sqrs		
TOTAL MESONRY WORK CARRIED TO SUMMARY					

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<p><u>E . DOORS AND WINDOWS</u></p> <p><u>Timber doors and windows</u></p> <p><u>Note</u> All timber members are special class (jack or equivalent)</p>				
E/01	Supply and fixing of Main Door (sized 4' 0" x 10' 0") 11/4" thick special class timber sash fit pannel door with 4" x 3" frame as per detail drawing. Rate to include necessary fittings including Door handle, door lock of approved make and quality, brass hinges and barrel bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash and frame. as approved by the Engineer. (Main door).	40.00	Sqft		
E/02	Supply and fixing of Door (sized 3' 0" x 7' 0" - front room door) 11/4" thick plywood sash door with 4" x 3" frame . Rate to include necessary fittings including Door handle, door lock of approved make and quality, brass hinges and barrel bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash and frame. as approved by the Engineer.	21.00	Sqft		
E03	Removing existing plywood door sash and Supply and fixing 2' 9" x 6' 9" plywood door sash. Rate to include necessary fittings including door handle,door lock of approved make and quality, 3 Nos of brass hinges and barrel bolt etc. as approved by the Engineer. (02 nos)	38.00	Sqft		
E04	Remove existing rear door sash and Supply and fixing of new Door sash (sized 2' 9" x 6' 7") 11/4" thick timber fit pannel door sash . Rate to include necessary fittings including Door handle, Mortise door lock of approved make and quality, brass hinges and barrel bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash . as approved by the Engineer.	18.50			

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<p><u>Aluminium Door and window</u></p> <p><u>Note</u> All Aluminium Doors and Windows extrusions shall be powder coated and of approved colour , Total thickness of 60 - 80 microns.</p>				
E05	Supply fabricate and installing of Aluminium casement window (front) overall size 5' 0" x 10' 0" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	50.00	Sqft		
E06	Supply fabricate and installing of Aluminium casement window (front room) overall size 7' 9" x 4' 6" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	35.00	Sqft		
E07	Remove existing window and Supply fabricate and installing of Aluminium casement window (pantry) overall size 7' 0" x 3' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	23.50	Sqft		
E08	Supply fabricate and installing of Aluminium casement window (bed room) overall size 4' 0" x 4' 6" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include demolish existing 9" thick brick work , plastering , prepare reaveals and mack good the surface.	18.00	Sqft		
E09	Remove existing window and Supply fabricate and installing of Aluminium casement window (dining area) overall size 7' 0" x 4' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	30.50	Sqft		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
E10	Supply fabricate and installing of Aluminium casement window (upper floor) overall size 7' 0" x 4' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.(03 Nos)	90.00	Sqft		
E11	Supply fabricate and installing of Aluminium framed fix with Aluminium Expanded mesh (overall size 4' 0" x 4' 4") as directed by the Engineer. Rate to include prepare reaveals.(upper floor)	17.50	Sqft		
E12	Removing existing bathroom door with frame and Supply and fixing of (size 2' 3" x 6' 9") Aluminium framed door sash with bottom part aluminium clad and upper part pin head glazed(sized 2' 3" x 3' 0") as approved by the Engineer .Rate to include necessary fittings to complete good in order including door handle,door lock of approved make and quality, hinges and barrol bolt etc.	15.50	Sq.ft		
E13	Remove existing timber fanlight and Supply fabricate and installing of Aluminium fanlight (02 Nos) overall size 2' 0" x 2' 0" Aluminum framed glazed fanlight , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.(Ground and upper floor)	8.00	Sq.ft		
E14	Repair bottom part of existing door / window timber frame (3" x 4") match to existing. Method of fixing to be found by the contractor.	3.00	Lft		
E15	Supply , fabricate and install motorized Roller door (Approx 11' 0" x 10' 0") of Elcardo or equivalent brand as per detail drawing .	1.00	Item		
E16	Supply , Fabricate and install wicket gate (Approx 3' 0" x 6' 0") as per detail drawing. Rate to include Making 3' 0" x 6' 0" opening , reveals and damaged plaster area .	2.00	Item		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
E17	Supply and fixing of standeard size Expanded aluminium mesh as approved by the Engineer.	280.00	Sqft		
TOTAL DOORS AND WINDOW WORK CARRIED TO SUMMARY					
<u>F . ROOFING WORK</u>					
F1	Remove existing valance board and supply and fixing 9" x 1" timber valance board (Ginisapu timber or approved equivalent). Rate to include one coat of wood primer and two coats of enamel paint.	100.00	lft		
F2	Roofing with asbestos corrugated sheets on timber frame work. Comprising of 3" x 4" wall plate , 2" x 4" rafters @ 30" c/c and 2" x 2" battens @ 3'-0" c/c. Rate shall include for applying of wood preservative.(Gurage to roller door)	1.50	Sqrs		
F3	Removing of existing roof and re erect the roof with existing timber by raising 1' 0" hight in one side to get the required slope. Rate to include for necessary additional timber if required. (Roof area 10' 0" x 13'	1.00	item		
F4	Supply and laying of Asbestos roofing sheet on existing timber frame work using "j" bolt , washers etc.	1.00	Sqrs		
F5	Supply and fixing 0.47mm thick Zn / Al plain sheet flashing (2" embedded to wall) The width of the flashing should not be less than 2' 0".	80.00	Sq ft		
F6	Supply and fix Colour Bonded Zinc Aluminium 9" x 1' 0" gutters with a coated thickness of 0.47 mm all as per manufactures specification and details drawings in roof. Rate shall include for all necessary specials. (down pipes measured separately)	80.00	lft		
F7	Supply and fixing of colour Bonded Zinc Aluminium down pipe 6" x 6" square type with a coated thickness of 0.47mm fixed with G.I. brackets complete with specials connection to external rain water canales.	100.00	lft		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
F8	Supply and fixing of 0.47 mm thick colour Bonded Zinc Aluminium Barge flashing (Girth 600mm) . Rate to include self drilling fasteners.	50.00	lft		
F9	<u>Asbestos slant ceiling</u> Supply and installation of slant Asbestos ceiling sheet on timber frame work consisting of 100mm x 50mm joists and 50mm x 50mm bearers in building including eaves ceiling. The sheets to be fixed to timber frame work leaving 6mm V groves and 37mm x 37mm Halmilla moulding round the edges where the ceiling meets the walls. Rate shall include for applying two coats of wood preservative of all timber surface and applying one coat of primer and two coats of emulsion paint .	12.5	Sqrs		
F10	- Ditto - Eaves ceiling	3.5	Sqrs		
TOTAL ROOF WORK CARRIED TO SUMMARY					
<u>G . PLUMBING AND DRAINAGE WORK</u>					
<u>Cold water installation</u>					
G01	1" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	20.00	Lft		
G02	3/4" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	20.00	Lft		
G03	1/2" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	40.00	Lft		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<p><u>Soil & Waste water installation</u></p>				
G04	Supply and laying of 110 mm diameter sewerage pipe, grade 1000, rubber ring socketed uPVC, with all necessary specials including bends and sockets , laid from squatting pan to manhole including all necessary excavation not exceeding 1.5M deep, back filling and 375mm x 375mm grade15 concrete backing and haunching at minimum 1.0m intervals. (CPC will supply 08 Numbers of grade 1000 , 110mm uPVC pipes)	100.00	Lft		
G05	Ditto - Rain water (Existing drain to road drain)	60.00	Lft		
G06	1 1/2" diameter soil pipe (grade 600 uPVC) with all necessary specials, laid from manhole including all necessary excavation not exceeding 1.0m deep including earth work .	60.00	Lft		
G07	Sewer line connection to main line . The cost include for obtaining approvals and connection fees should be brone by the contractor .	1.00	item		
	<p><u>Sanitary Fittings and Toilet Accessories</u></p> <p><u>Note</u></p> <p>(a) Contractor to purché all items from the agent with agent warranty and invoice.</p> <p>Samples and technical data / catalogue to be submitted and obtained approval from the Engineer before purchasing the materials.</p> <p>(b) All taps and accessories to be ' HUIDA ' , or ' HAGAR ' or equivalent.</p> <p>(c) All sanitary fittings to be following or equivalent American standard , Rocell or Cotto or equivalent.</p> <p>(d) All connections to appliances shall be through 20mm diameter stainless steel angle valve, Peglar No -1 or equivalent and connected to fittings with 20mm diameter flexible pipe (Amirican standard or equivalent) approved by Engineer.</p>				

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
G08	Supply and installation pedestal type ceramic wash basin (white)22" x 15 " overall size with 20mm dia stainless steel pillar tap and other necessary accessories including water supply and waste water connection . All complete to working order.(Prime cost of wash basin with fitting -Rs 65,000 /= per No)	1.00	nr		
G09	Supply and installation of ceramic close couple water closet with " P " or "S" trap duel flush complete with flexible connection and angle valves to the working order.(Prime cost of water closet with fittings -Rs 80,000 /= per No)	1.00	nr		
G10	Supply and Installation of stainless steel 1/2" dia bib tap .(Prime cost of bib tap -Rs 2500 /= per No)	1.00	nr		
G11	Supply and fixing of bidet shower.(Prime cost of bidet shower with fittings - Rs 3500 /= per No) .(Ground floor)	1.00	nr		
G12	Supply and installation of 100mm dia stainless steel shower rose.(Prime cost of shower rose with fittings -Rs 3500 /= per No)	1.00	nr		
G13	Supply and installation of stainless steel towel rail .(Prime cost of stainless steel towel holder with fittings -Rs 4000 /= per No)	1.00	nr		
G14	Supply and installation of stainless steel coat hooks.(Prime cost of stainless steel coat hook. - Rs 2000 /= per No) (Ground floor)	1.00	nr		
G15	Supply and installation of stainless steel soap tray .(Prime cost of stainless steel soap tray with fittings Rs 3500 /= per No)	1.00	nr		
G16	Supply and installation of mirror size 600mm x 400mm plain glass mirror with chromium plated clips and plugs to be fixed to wall above wash basin in bath rooms .(Prime cost of mirror - Rs 4500 /= per No)	1.00	nr		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<u>Builders works</u>				
G17	150 mm x 150 mm x 125 mm deep injection moulded PVC floor trap (catchpit) with stainless steel grating on top and set in concrete and connected to waste water lines.	1.00	nr		
G18	Waste water PVC trap gully internal size 225x225 x300mm deep in concrete floor including 130mm thick concrete screed (1:3) rendering to all exposed surfaces and finished smooth with neat cement float. Rate to include for necessary earthwork, concreting and cast iron removable gully cover.	2.00	No		
G19	Construction of RCC sewer manhole internal size of 450mm x 450 & depth not exceeding 500mm , consist of 2" thick Grade 15 lean concrete and 100mm thick Grade 20 concrete base and side walls r/f with 10mm dia. tor steel @ 250mm c/c bothways , with cast iron removable gully cover. Rate to include for excavation, necessary formwork, lifting hooks and 1/2" thick cement , sand rendering in 1:2 mix finished smooth with neat cement to all internal surfaces. as per detail drawing.	2.00	No		
G20	- Ditto - interseptor manhole	1.00	No		
G21	Construction of 9" (width) x 8" to 1'6" (Average depth) internal size storm water drain. Rate shall include for 2" thick 1:3:6(1") concrete base , 4 1/2" thick brick side walls and 5/8" thick cement rendering 1:3 to all exposed surfaces finished smooth with neat cement float and excavation, back filling, form work etc as shown in the sketch No CEYPET / ENG / SK / 0623.	85.00	Lft		
TOTAL PLUMBING WORK CARRIED TO SUMMARY					

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<u>H . ELECTRICAL WORK</u>				
	<u>Light Fittings</u>				
	Quality and make of all Electrical fittings should be approved by the Electrical Engineer before fixing.				
H1	Remove existing distribution board and Supply & install new Distribution board including MCB ,RCCB and match to existing as approved by the Engineer.	1.00	Nr		
H2	Supply & install 13A switched socket outlet including sunk box .	10.00	Nr		
H3	Supply and fixing new Ceiling fan (KDK , panasonic or equivalent) with regulator (56" sweep) (Guarantee cards should submitted)	2.00	Nr		
H4	Supply and installation of 400mm diameter wall fan SLS, KDK complete with regulator and all other accessories required gurantee cards should be provided from accredited agent & approved by Engineer before installation.	2.0	No		
H5	Supply and Install wall lamps including 8 w CFL bulb of good quality and make should be approved by the Electrical Engineer before fixing.	5.00	Nr		
H6	Supply and Install 5Amp. 1 gang Sunk Switch including sunk box of approved quality.	10.00	Nr		
H7	Supply and Install 5Amp. 2 gang Sunk Switch including sunk box of approved quality.	3.00	Nr		
H8	Supply and Install 5Amp. 3 gang Sunk Switch including sunk box of approved quality.	2.00	Nr		
	Point wiring				
H9	Supply and installation of 2 x 1mm2 cu/pvc/pvc cable point wiring with 10A single gang switch in concealed PVC conduits from the existing electrical distribution board .	3.00	Nr		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
H10	Supply and installation of 13A socket outlet with neon indicator and wiring the same with 2x2.5mm ² cu/pvc/pvc and 2.5mm ² earth cable in concealed PVC conduits from the existing electrical distribution board.(for the roller door)	6.00	No		
	Light fittings				
H11	Supply and installation of weather proof (IP67) wall mounted light fittings with 15w CFL bulbs in 3 star rating (minimum warranty period to be one year).	3.00	No		
	Provisional Sum				
H12	To change Electricity meter from existing location to front boundary wall. Rate shall include for Supply and Install steel and glass lockable Meter box (size 2' 6" x 1' 6")and extending the wire as approved by the Engineer.		PS		150,000.00
H13	To change water meter from existing location to front boundary wall. as approved by the Engineer.		PS		50,000.00
H14	To check and rectify entire wiring system and replasing necessary blubs , holders , ceiling rose etc in building to ensure electricity supply to all fittings and points to funtion properly to the approval of Engineer including.		PS		25,000.00
TOTAL ELECTRICAL WORK CARRIED TO SUMMARY					225,000.00
	<u>J. FINISHES</u>				
J1	15mm thick cement sand plaster 1:5 to boundry wall surfaces finished semi rough with wooden float.	9.00	Sqrs		
J2	- Ditto - Rear boundary wall plastering	3.00	Sqrs		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
J3	Supply and laying of Homogeneous porcelain semi - glazed floor tiles (600mm x 600mm) on tile adhesives of approved quality and design to all ground floor. Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed. Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting (Prime cost of a Tile Rs 2500.00 per Tile).	8.00	Sqrs		
J4	Supply and laying of Homogeneous Matt finished tiles (600mm x 600mm) on tile adhesives of approved quality and design to Car porch area . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed. Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting (Prime cost of a Tile Rs 2200.00 per Tile).	2.50			
J5	Supply and laying of Homogeneous porcelain semi - glazed floor tiles (600mm x 600mm) on tile adhesives of approved quality and design to all upper floor. Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed . Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting (Prime cost of a Tile Rs 2500.00 per Tile).	4.50	Sqrs		
J6	- Ditto - In Staircase	1.00	Sqrs		
J7	Supply and laying of Porcelain non slip tiles (300mm x 300mm) of approved size quality and design to toilet floor area . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed (Prime cost of Tile Rs 450.00 per Tile) (ground floor)	0.35	Sqrs		

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ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
J8	Supply and laying of Porcelain Glazed tiles (300mm x 600mm)of approved size and design to walls of toilets up to 1500mm height. Rate to include 12mm thick cement rendering 1:3 to wall surfaces before fixing tiles and dressing grooves with white cement slurry after fixing as directed. (Prime cost of a Tile Rs 950.00 per Tile)	1.50	Sqrs		
J9	Remove existing internal plaster and replaster with 5/8" thick 1:1:5 cement lime sand or equivalent chemical product (Febmix) to internal surfaces of walls finished smooth with lime putty. Rate to include preparing jambs and reveals .	3.50	Sqrs		
J10	Remove existing external plaster and replaster with 5/8" thick 1:1:5 cement lime sand or equivalent chemical product (Febmix) to external surfaces of walls finished semi rough with wooden float. Rate to include preparing jambs and reveals.	1.50	Sqrs		
J11	Remove existing damaged cement rendered floor area and re- rendering 1:3 to floor finished smooth with coloured cement slurry. Rate to include 75mm high skirting . (If necessary)	2.50	Sqrs		
J12	5/8" thick cement sand plaster 1:3 to boundry wall plinth plaster finished smooth with cement slurry. (Rear boundry wall)	2.00	Sqrs		
	Paving Blocks				
	Notes				
	Paving blocks used should have at least compressive strength equivalent to Grade 30 concrete.(Test report to be submitted) The colour should be absolute black size of the paving stone should be 220mm x 110mm and height 80mm				
J13	Supply and laying of Paving stone placed on 50mm (min) sand bedding on the well compacted soil to the specified slope. Edges of the paving should be finished with mass concrete equivalent to paving stone strength.	1.50	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/5)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<u>Pantry tile</u>				
J14	Remove existing pantry tiles and Supply and laying of pantry tiles (300mm x 600mm) of approved size quality and design to pantry top and wall . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed (Prime cost of Tile Rs 950.00 per Tile) (ground floor)	0.60	Sqrs		
J15	Supply and install stainless steel kitchen sink with single bowl and single drain including all necessary accessories , 01 no swan neck tap in "Grohe" type , water supply and waste water connection and complete to working order.	1.00	No		
J16	Repair existing pantry cupboard (10' 0" long and 2'6" high). Rate shall include for remove and refixing new sash 1'6" x 2' 0" , locks , hinges and prepare surface , sanding and applying two coats of water based stain and two coats of water based top coats as approved by the Engineer.	1.00	item		
TOTAL FINISHES WORK CARRIED TO SUMMARY					
	<u>K. PAINTING</u>				
K1	Applying two coats of emulsion paint of an approved colour and quality to internal wall surface including reveals in building. Rate to include Prepare surface by scraping and sand papering as required and levelling by two coats of approved wall putty and primer. (Ground floor)	28.00	Sqrs		
K2	- Ditto - Upper floor	16.00	Sqrs		
K3	Prepare surface by scraping and sand papering as required and level by an approved primer and two coats of emulsion weather sheiled paint of an approved colour and quality to external wall surface including reveals in building (Ground floor)	12.00	Sqrs		
K4	- Ditto - Upper floor	10.00	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/5)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
K5	Prepare surface to expose timber frame and sash by removing old paint coats, sand papering and applying one coat of approved primer and two coats of enamel paint of approved colour and quality to doors and windows surfaces.(Ground floor)	8.00	Sqrs		
K6	- Ditto - Valance board and barge board	2.00	Sqrs		
K7	Prepare surface , Sandpapering and applying one coat of approved primer and two coats of emulsion paint of an approved colour and quality to soffit of slab and ceiling area in building .	5.50	Sqrs		
K8	Prepare surface and applying one coat of an approved primer and two coats of emulsion weather sheiled paint of an approved colour and quality to boundry wall surfaces	3.00	Sqrs		
TOTAL PAINTING CARRIED TO SUMMARY					

BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/5)

B.O.Q. No. 2024/ RADD /02

SUMMARY

ITEM	DESCRIPTION	AMOUNT
	A . DEMOLISH WORK B. EARTH WORK C. CONCRETE WORK D. MESONRY WORK E . DOORS AND WINDOWS F . ROOFING WORK G . PLUMBING AND DRAINAGE WORK H . ELECTRICAL WORK J. FINISHES K. PAINTING	Rs. - Rs. - Rs. - Rs. - Rs. - Rs. - Rs. - Rs. - Rs. - Rs. -
	TOTAL	Rs. -

Total amount in words :-.....

Name of Tenderer :-

VAT Registration No :-

.....
Signature of Tenderer

.....
Date

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<p>Note -:</p> <p>1. Contractor should visit the site prior to quoting for him to get acquainted with the job.</p> <p>2. All debris to be cleared from site on completion of the work to a place provided by the contractor.</p> <p>3. Any damaged to the adjoining property shall be rectified at contractors cost.</p> <p>4. All removed chainlink , good quality GI fence post and gate should be handed over to CPC .</p> <p>5. Samples to be submitted and obtained approval from the Engineer before purchasing the materials. .</p> <p><u>A . DEMOLISH WORK</u></p>				
A01	Remove existing chainlink fence with gate and 1 1/2" dia GI uprights 10' 0" intervals in front side of building (6' 0" high above ground level) .	42.00	Lft		
A02	Demolish and removing of existing concrete floor and remove from site to a place provided by the contractor.	0.50	Cu		
A03	Demolish and remove existing pavement with drain and remove from site to a place provided by the contractor.	3.00	Sqrs		
A04	Remove existing timber doors and windows (as shown in drawing) and remove from site to a place provided by the contractor.(Gurage door -10' 0" x 10' 0" , Maindoor and window 3' 0" x 6' 9" , 10' 0" x 10' 0' , Front window 01 Nos - 7' 6" x 4' 3" , fanlight 02 Nos 1' 6" x 1' 6" and upper floor window 03 / 6' 9" x 4' 2" and fanlight 02 Nos 1' 6" x 1' 6")	1.00	Item		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
A05	Demolish and removing of existing cement rendered floor area and remove from site to a place provided by the contractor (upper floor) .	6.00	Sqrs		
A06	Demolishing and removing of existing brick paved cement rendered floor area and remove from site to a place provided by the contractor (ground floor) .	12.00	Sqrs		
A07	Demolish and remove existing 9" thick brick wall and remove from site to a place provided by the contractor.	1.00	Sqrs		
A08	Remove existing bath rooms fittings (01 No wash basing , 01 nos water closet and other necessary fittings and floor tile and wall tile etc) in bath room (Size 6' 6" x 5' 0") and remove from site to a place provided by the contractor .	1.00	Item		
A09	Remove existing Asbestos sheets roof and remove from site to a place provided by the contractor.	1.00	Sqrs		
A10	Removing half round tiles on asbestos roofing sheets in roof , cleaning roof top and relaying removed half round tiles as instructed by the Engineer (approx area 15.0 Sqrs).	1.00	Item		
A11	Cut and Removing mango tree (Approx. girth 3' 6" and 20' 0" high). Rate to include cutting of trunks and branches, grubbing up root etc. and clearing site and filling and levelling the ground with imported soil in layers not exceeding 6" at any time watered well rammed and consolidated.	1.00	item		
TOTAL DEMOLISH WORK CARRIED TO SUMMARY					

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
<u>B. EARTH WORK</u>					
B01	Excavation for Roller door and boundry wall foundation depth not exceeding 3' 0" from finished ground level.	4.00	Cu		
B02	Supply, filling and compacting imported soil in layers not exceeding 150mm at any time watered well rammed and consolidated	5.50	Cu		
Anti-termite treatment					
B03	Anti-termite treatment to be carried out from a reputed company to excavated surfaces and backfilled areas to manufacturers specifications. (Tenderer to submit technical proposals along with the tender) payments will be effected only on submission of guarantee for a period of ten (05)years.	12.50	Sqrs		
TOTAL EARTH WORK CARRIED TO SUMMARY					
<u>C. CONCRETE WORK</u>					
C/01	1:3:6 (25mm) 2" thick concrete screed under boundry wall column and trench footings.	1.50	Sqrs		
C/02	1:3:6 (25mm) 3" thick concrete in all floor area including pavement.	12.00	Sqrs		
C/03	9" x 9" x10' 0" high Reinforced cement concrete columns in 1: 11/2 : 3 (20mm) concrete, reinforced with 4 nos 12mm tor bars with 6mm M.S. struppurs at 150 crs and 3' 0" x 3' 0" x 8" column base R/f with 12mm tor steel 8" centers b/w as per detail drawing . Rate to include r/f and f/w. (roller door column)	0.35	Cu		
C/04	-Ditto - Boundry wall column .	0.65	Cu		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
C/05	9" x 22" Reinforced cement concrete beams in 1:2:4(20mm) concrete, reinforced with 6T16 + 2T10 bars with 6mm M.S. struppurs at 150 crs. Rate to include R/f and F/w. as per detail drawing. (Roller door beam).	0.20	Cu		
C/06	4 1/2" x 4" Reinforced cement concrete tie beams in 1:2:4(20mm) concrete in top of boundry wall, reinforced with 2nos 10mm tor bars with 6mm M.S. struppurs at 150 crs. Rate to include R/f and F/w. as per detail drawing.	45.00	lft		
C/07	1:2:4 (20mm) reinforced cement concrete 9" x 9" plinth beams at D.P.C. level reinforced with 4 nos 12mm tor bars with 6mm M.S. stirrups at 6" crs (Rate to include R/F and F/W)	50.00	lft		
C/08	9" x 6" cement concrete lintols in 1:2:4 (3/4") concrete , reinforced with 4 nos 12mm tor bars with 6mm M.S. stirrups at 6" crs (Rate to include R/F and F/W)	20.00	lft		
C/09	Supply and fixing of pre cast concrete grill (for front fence). As per detail drawing No CEYPET/ENG/SK/0623 . Rate to include prepare surface and applying one coat of primer and two coats of weather shield l paints of an approved colour and quality .	30.00	lft		
C10	3" thick 1:2:4 (3/4") Floor concrete in entrance floor	0.60	Cu		
	<u>Water Proofing</u> <u>The method of water proofing with the materials proposed to be forwarded with the quotation</u>				
C/11	Supply and apply "Xypex" or approved equivalent water proofing agent to manufactures specification to bath rooms ,water tank slab , balcony and blind wall.	2.00	Sqrs		
TOTAL CONCRETE WORK CARRIED TO SUMMARY					

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
<u>D. MESONRY WORK</u>					
<u>Rubble work</u>					
D/01	Rubble masonry work in cement sand mix 1:5 in Boundry wall foundation	2.00	Cu		
<u>Cement Block work</u>					
D/02	4" thick solid cement Block work in cement sand mix 1:5 in boundry wall. (Front and rear)	1.50	Sqrs		
D/03	9" thick brick work in cement sand mix 1:5.	2.00	Sqrs		
TOTAL MESONRY WORK CARRIED TO SUMMARY					
<u>E . DOORS AND WINDOWS</u>					
<u>Timber doors and windows</u>					
<u>Note</u>					
All timber members are special class (jack or equivalent)					
E/01	Supply and fixing of Main Door (sized 4' 0" x 10' 0") 11/4" thick special class timber sash fit pannel door with 4" x 3" frame as per detail drawing. Rate to include necessary fittings including Door handle, door lock of approved make and quality, brass hinges and barrol bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash and frame. as approved by the Engineer. (Main door).	40.00	Sqft		
E/02	Supply and fixing of Door (sized 3' 0" x 7' 0" - front room door) 11/4" thick plywood sash door with 4" x 3" frame . Rate to include necessary fittings including Door handle, door lock of approved make and quality, brass hinges and barrol bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash and frame. as approved by the Engineer.	21.00	Sqft		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
E03	Removing existing plywood door sash and Supply and fixing 2' 9" x 6' 9" plywood door sash. Rate to include necessary fittings including door handle,door lock of approved make and quality, 3 Nos of brass hinges and barrel bolt etc. as approved by the Engineer. (01 nos)	38.00	Sqft		
E04	Remove existing rear door sash and Supply and fixing of new Door sash (sized 2' 9" x 6' 7") 1 1/4" thick timber fit pannel door sash . Rate to include necessary fittings including Door handle, Mortise door lock of approved make and quality, brass hinges and barrel bolt etc , prepare surface and applying one coat of primer and two coats of approved water base paint to door sash . as approved by the Engineer.	18.50	Sqft		
	<u>Aluminium Door and window</u>				
	<u>Note</u>				
	All Aluminium Doors and Windows extrusions shall be powder coated and of approved colour , Total thickness of 60 - 80 microns.				
E05	Supply fabricate and installing of Aluminium casement window (front) overall size 5' 0" x 10' 0" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reveals.	50.00	Sqft		
E06	Supply fabricate and installing of Aluminium casement window (front room) overall size 7' 9" x 4' 6" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reveals.	35.00	Sqft		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
E07	Remove existing window and Supply fabricate and installing of Aluminium casement window (pantry) overall size 7' 0" x 3' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	23.50	Sqft		
E08	Supply fabricate and installing of Aluminium casement window (bed room) overall size 4' 0" x 4' 6" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include demolish existing 9" thick brick work , plastering , prepare reaveals and mack good the surface.	18.00	Sqft		
E09	Remove existing window and Supply fabricate and installing of Aluminium casement window (dining area) overall size 7' 0" x 4' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.	30.50	Sqft		
E10	Supply fabricate and installing of Aluminium casement window (upper floor) overall size 7' 0" x 4' 4" Aluminum framed glazed paneled window , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reaveals.(03 Nos)	90.00	Sqft		
E11	Supply fabricate and installing of Aluminium framed fix with Aluminium Expanded mesh (overall size 4' 0" x 4' 4") as directed by the Engineer. Rate to include prepare reaveals.(upper floor)	17.50	Sqft		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
E12	Removing existing bathroom door with frame and Supply and fixing of (size 2' 3" x 6' 9") Aluminium framed door sash with bottom part aluminium cladded and upper part pin head glazed(sized 2' 3" x 3' 0") as approved by the Engineer .Rate to include necessary fittings to complete good in order including door handle,door lock of approved make and quality, hinges and barrol bolt etc.	15.50	Sq.ft		
E13	Remove existing timber fanlight and Supply fabricate and installing of Aluminium fanlight (02 Nos) overall size 2' 0" x 2' 0" Aluminum framed glazed fanlight , all as per detailed drawing and including all necessary fittings. as approved by the Engineer. Rate to include prepare reveals.	8.00	Sq.ft		
E14	Repair bottom part of existing door / window timber frame (3" x 4") match to existing. Method of fixing to be found by the contractor.	3.00	Lft		
E15	Supply , fabricate and install motorized Roller door (Approx 11' 0" x 10' 0") of Elcardo or equivalent brand as per detail drawing .	1.00	Item		
E16	Supply , Fabricate and install wicket gate (Approx 3' 0" x 6' 0") as per detail drawing. Rate to include Making 3' 0" x 6' 0" opening , reveals and damaged plaster area .	1.00	Item		
E17	Supply and fixing of standeard size Expanded aluminium mesh as approved by the Engineer.	280.00	Sqft		
TOTAL DOORS AND WINDOW WORK CARRIED TO SUMMARY					

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	<u>F . ROOFING WORK</u>				
F1	Remove existing valance board and supply and fixing 9" x 1" timber valance board (Ginisapu timber or approved equivalent). Rate to include one coat of wood primer and two coats of enamel paint.	100.00	lft		
F2	Roofing with asbestos corrugated sheets on timber frame work. Comprising of 3" x 4" wall plate , 2" x 4" rafters @ 30" c/c and 2" x 2" battens @ 3'-0" c/c. Rate shall include for applying of wood preservative.(Gurage to roller door)	1.50	Sqrs		
F3	Removing of existing roof and re erect the roof with existing timber by raising 1' 0" hight in one side to get the required slope. Rate to include for necessary additional timber if required. (Roof area 10' 0" x 13' 0")	1.00	item		
F4	Supply and laying of Asbestos roofing sheet on existing timber frame work using "j" bolt , washers etc.	1.00	Sqrs		
F5	Supply and fixing 0.47mm thick Zn / Al plain sheet flashing (2" embedded to wall) The width of the flashing should not be less than 2' 0".	80.00	Sq ft		
F6	Supply and fix Colour Bonded Zinc Aluminium 9" x 1' 0" gutters with a coated thickness of 0.47 mm all as per manufactures specification and details drawings in roof. Rate shall include for all necessary specials. (down pipes measured separately)	80.00	lft		
F7	Supply and fixing of colour Bonded Zinc Aluminium down pipe 6" x 6" square type with a coated thickness of 0.47mm fixed with G.I. brackets complete with specials and embeded in concrete column connection to external rain water canales.	100.00	lft		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
F8	Supply , fabricate and fixing of Zinc Aluminium roof canopy with steel frame as per detail drawing. (over the gable wall side window)	1.00	item		
F9	Supply and fixing of 0.47 mm thick colour Bonded Zinc Aluminium Barge flashing (Girth 600mm) . Rate to include self drilling fasteners.	50.00	lft		
	<u>Asbestos slant ceiling</u>				
F10	Supply and installation of slant Asbestos ceiling sheet on timber frame work consisting of 100mm x 50mm joists and 50mm x 50mm bearers in building including eaves ceiling. The sheets to be fixed to timber frame work leaving 6mm V groves and 37mm x 37mm Halmilla moulding round the edges where the ceiling meets the walls. Rate shall include for applying two coats of wood preservative of all timber surface and applying one coat of primer and two coats of emulsion paint .	12.50	Sqrs		
F11	- Ditto - Eaves ceiling	3.50	Sqrs		
TOTAL ROOF WORK CARRIED TO SUMMARY					
<u>G . PLUMBING AND DRAINAGE WORK</u>					
<u>Cold water installation</u>					
G01	1" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	20.00	Lft		
G02	3/4" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	20.00	Lft		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
G03	1/2" diameter Grade 1000 uPVC solvent socketed pipes with and including all necessary specials, laid in chases and clipped in brick / concrete surface in internal distribution system.	40.00	Lft		
	<u>Soil & Waste water installation</u>				
G04	Supply and laying of 110 mm diameter sewerage pipe, grade 1000, rubber ring socketed uPVC, with all necessary specials including bends and sockets , laid from squatting pan to manhole including all necessary excavation not exceeding 1.5M deep, back filling and 375mm x 375mm grade15 concrete backing and haunching at minimum 1.0m intervals. (CPC will supply 08 Numbers of grade 1000 , 110mm uPVC pipes)	100.00	Lft		
G05	Ditto - Rain water (Existing drain to road drain)	60.00	Lft		
G06	1 1/2" diameter soil pipe (grade 600 uPVC) with all necessary specials, laid from manhole including all necessary excavation not exceeding 1.0m deep including earth work .	60.00	Lft		
G07	Sewer line connection to main line . The cost include for obtaining approvals and connection fees should be brone by the contractor .	1.00	item		
	<u>Sanitary Fittings and Toilet Accessories</u>				
	<u>Note</u> (a) Contractor to purché all items from the agent with agent warranty and invoice. Samples and technical data / catalogue to be submitted and obtaine approval from the Engineer before purchasing the materials. (b) All taps and accessories to be ' HUIDA ' or ' HAGAR ' or equivalent. (c) All sanitary fittings to be following or equivalent American standard , Rocell or Cotto or equivalent.				

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
	(d) All connections to appliances shall be through 20mm diameter stainless steel angle valve Peglar No - 1 or equivalent and connected to fittings with 20mm diameter flexible pipe (Amirican standard or equivalent) approved by Engineer.				
G08	Supply and installation pedestal type ceramic wash basin (white)22" x 15 " overall size with 20mm dia stainless steel piller tap and other necessary accessories including water supply and waste water connection . All complete to working order.(Prime cost of wash basin with fitting -Rs 65,000 /= per No)	1.00	nr		
G09	Supply and installation of ceramic close couple water closet with " P " or "S" trap duel flush complete with flexible connection and angle valves to the working order.(Prime cost of water closet with fittings -Rs 80,000 /= per No)	1.00	nr		
G10	Supply and Installation of stainless steel 1/2" dia bib tap .(Prime cost of bib tap -Rs 2500 /= per No)	1.00	nr		
G11	Supply and fixing of bidet shower.(Prime cost of bidet shower with fittings - Rs 3500 /= per No) .(Ground floor)	1.00	nr		
G12	Supply and installation of 100mm dia stainless steel shower rose.(Prime cost of shower rose with fittings - Rs 3500 /= per No)	1.00	nr		
G13	Supply and installation of stainless steel towel rail .(Prime cost of stainless steel towel holder with fittings Rs 4000 /= per No)	1.00	nr		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
G14	Supply and installation of stainless steel coat hooks.(Prime cost of stainless steel coat hook. - Rs 2000 /=- per No) (Ground floor)	1.00	nr		
G15	Supply and installation of stainless steel soap tray .(Prime cost of stainless steel soap tray with fittings Rs 3500 /=- per No)	1.00	nr		
G16	Supply and installation of mirror size 600mm x 400mm plain glass mirror with chromium plated clips and plugs to be fixed to wall above wash basin in bath rooms .(Prime cost of mirror - Rs 4500 /=- per No)	1.00	nr		
	<u>Valves</u>				
G17	Remove existing Angle value and supply and fixing of new Angle value in removed locationand all complete to working order.(quality to be approved by the Engineer)(ground floor)	1.00	nr		
	<u>Builders works</u>				
G18	150 mm x 150 mm x 125 mm deep injection moulded PVC floor trap (catchpit) with stainless steel grating on top and set in concrete and connected to waste water lines.	1.00	nr		
G19	Waste water PVC trap gully internal size 225x225 x300mm deep in concrete floor including 130mm thick concrete screed (1:3) rendering to all exposed surfaces and finished smooth with neat cement float. Rate to include for necessary earthwork, concreting and cast iron removable gully cover.	4.00	No		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
G20	Construction of RCC sewer manhole internal size of 450mm x 450 & depth not exceeding 500mm , consist of 2" thick Grade 15 lean concrete and 100mm thick Grade 20 concrete base and side walls r/f with 10mm dia. tor steel @ 250mm c/c bothways , with cast iron removable gully cover. Rate to include for excavation, necessary formwork, lifting hooks and 1/2" thick cement , sand rendering in 1:2 mix finished smooth with neat cement to all internal surfaces. as per detail drawing.	2.00	No		
G21	- Ditto - interseptor manhole	1.00	No		
G22	Construction of 9" (width) x 8" to 1'6" (Average depth) internal size storm water drain. Rate shall include for 2" thick 1:3:6(1") concrete base , 4 1/2" thick brick side walls and 5/8" thick cement rendering 1:3 to all exposed surfaces finished smooth with neat cement float and excavation, back filling, form work etc as shown in the sketch No CEYPET / ENG / SK /0623	85.00	Lft		
TOTAL PLUMBING WORK CARRIED TO SUMMARY					
<u>H . ELECTRICAL WORK</u>					
<u>Light Fittings</u>					
Quality and make of all Electrical fittings should be approved by the Electrical Engineer before fixing.					
H1	Remove existing distribution board and Supply & install new Distribution board including MCB ,ELCB and match to existing as approved by the Engineer.	1.00	Nr		
H2	Supply & install 13A switched socket outlet including sunk box .	10.00	Nr		
H3	Supply and fixing new Ceiling fan (KDK , panasonic or equivalent) with regulator (56" sweep) (Guarantee cards should submitted)	2.00	Nr		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
H4	Supply and installation of 400mm diameter wall fan SLS, KDK complete with regulator and all other accessories required gurantee cards should be provided from accredited agent & approved by Engineer before installation.	2.0	No		
H5	Supply and Install wall lamps including 8 w CFL bulb of good quality and make should be approved by the Electrical Engineer before fixing.	5.00	Nr		
H6	Supply and Install 5Amp. 1 gang Sunk Switch including sunk box of approved quality.	10.00	Nr		
H7	Supply and Install 5Amp. 2 gang Sunk Switch including sunk box of approved quality.	3.00	Nr		
H8	Supply and Install 5Amp. 3 gang Sunk Switch including sunk box of approved quality.	2.00	Nr		
H9	Point wiring Supply and installation of 2 x 1mm ² cu/pvc/pvc cable point wiring with 10A single gang switch in concealed PVC conduits from the existing electrical distribution board .	3.00	Nr		
H10	Supply and installation of 13A socket outlet with neon indicator and wiring the same with 2x2.5mm ² cu/pvc/pvc and 2.5mm ² earth cable in concealed PVC conduits from the existing electrical distribution board.(for the roller door)	6.00	No		
H11	Light fittings Supply and installation of weather proof (IP67) wall mounted light fittings with 15w CFL bulbs in 3 star rating (minimum warranty period to be one year).	3.00	No		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
H12	Provisional Sum To change Electricity meter from existing location to front boundary wall. Rate shall include for Supply and Install steel and glass lockable Meter box (size 2' 6" x 1' 6")and extending the wire as approved by the Engineer.		PS		150,000.00
H13	To change water meter from existing location to front boundary wall. as approved by the Engineer.		PS		50,000.00
H14	To check and rectify entire wiring system and replasing necessary blubs , holders , ceiling rose etc in building to ensure electricity supply to all fittings and points to funtion properly to the approval of Engineer including.		PS		25,000.00
TOTAL ELECTRICAL WORK CARRIED TO SUMMARY					225,000.00
	<u>J. FINISHES</u>				
J1	15mm thick cement sand plaster 1:5 to boundry wall surfaces finished semi rough with wooden float.	9.00	Sqrs		
J2	- Ditto - Rear boundary wall plastering	2.50	Sqrs		
J3	Supply and laying of Homogeneous porcelain semi - glazed floor tiles (600mm x 600mm) on tile adhesives of approved quality and design to all ground floor. Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed . Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting . (Prime cost of a Tile Rs 2500.00 per Tile).	8.00	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
J4	Supply and laying of Homogeneous Matt finished tiles (600mm x 600mm) on tile adhesives of approved quality and design to Car porch area . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed . Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting (Prime cost of a Tile Rs 2200.00 per Tile).	2.50			
J5	Supply and laying of Homogeneous porcelain semi - glazed floor tiles (600mm x 600mm) on tile adhesives of approved quality and design to all upper floor. Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed . Tile skirting (100mm) shall not be measured separately for payment and the rate shall include the cost of tile skirting (Prime cost of a Tile Rs 2500.00 per Tile).	4.50	Sqrs		
J6	- Ditto - In Staircase	1.00	Sqrs		
J7	Supply and laying of Porcelain non slip tiles (300mm x 300mm) of approved size quality and design to toilet floor area . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed (Prime cost of Tile Rs 450.00 per Tile) (ground floor)	0.35	Sqrs		
J8	Supply and laying of Porcelain Glazed tiles (300mm x 600mm)of approved size and design to walls of toilets up to 1500mm height. Rate to include 12mm thick cement rendering 1:3 to wall surfaces before fixing tiles and dressing grooves with white cement slurry after fixing as directed. (Prime cost of a Tile Rs 950.00 per Tile)	1.50	Sqrs		
J9	Remove existing internal plaster and replaster with 5/8" thick 1:1:5 cement lime sand or equivalent chemical product (Febmix) to internal surfaces of walls finished smooth with lime putty. Rate to include preparing jambs and reveals .	3.50	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
J10	Remove existing external plaster and replaster with 5/8" thick 1:1.5 cement lime sand or equivalent chemical product (Febmix) to external surfaces of walls finished semi rough with wooden float. Rate to include preparing jambs and reveals.	1.50	Sqrs		
J11	Remove existing damaged cement rendered floor area and re- rendering 1:3 to floor finished smooth with coloured cement slurry. Rate to include 75mm high skirting . (Rear pavement and front)	2.50	Sqrs		
J12	5/8" thick cement sand plaster 1:3 to boundary wall plinth plaster finished smooth with cement slurry. (Rear boundary wall)	2.00	Sqrs		
	Paving Blocks				
	Notes				
	Paving blocks used should have at least compressive strength equivalent to Grade 30 concrete.(Test report to be submitted) The colour should be absolute black size of the paving stone should be 220mm x 110mm and height 80mm				
J13	Supply and laying of Paving stone placed on 50mm (min) sand bedding on the well compacted soil to the specified slope. Edges of the paving should be finished with mass concrete equivalent to paving stone strength.	1.50	Sqrs		
	<u>Pantry tile</u>				
J14	Remove existing pantry tiles and Supply and laying of pantry tiles (300mm x 600mm) of approved size quality and design to pantry top and wall . Rate to include 12mm thick cement rendering 1:3 to floor before laying tiles and dressing grooves with coloured cement slurry after fixing tiles as directed (Prime cost of Tile Rs 950.00 per Tile) (ground floor)	0.60	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
J15	Supply and install stainless steel kitchen sink with single bowl and single drain including all necessary accessories , 01 no swan neck tap , waste bottle trap in "Grohe" type , water supply and waste water connection and complete to working order.	1.00	No		
J16	Repair existing pantry cupboard (10' 0" long and 2'6" high). Rate shall include for remove and refixing new sash 1'6" x 2' 0" , locks , hinges and prepare surface , sanding and applying two coats of water based stain and two coats of water based top coats as approved by the Engineer.	1.00	item		
TOTAL FINISHES WORK CARRIED TO SUMMARY					
K1	<u>K. PAINTING</u> Applying two coats of emulsion paint of an approved colour and quality to internal wall surface including reveals in building. Rate to include Prepare surface by scraping and sand papering as required and levelling by two coats of approved wall putty and primer. (Ground floor)	28.00	Sqrs		
K2	- Ditto - Upper floor	16.00	Sqrs		
K3	Prepare surface by scraping and sand papering as required and level by an approved primer and two coats of emulsion weather sheiled paint of an approved colour and quality to external wall surface including reveals in building (Ground floor)	12.00	Sqrs		
K4	- Ditto - Upper floor	10.00	Sqrs		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
K5	Prepare surface to expose timber frame and sash by removing old paint coats, sand papering and applying one coat of approved primer and two coats of enamel paint of approved colour and quality to doors and windows surfaces.(Ground floor)	8.00	Sqrs		
K6	- Ditto - Valance board and barge board	2.00	Sqrs		
K7	Prepare surface , Sandpapering and applying one coat of approved primer and two coats of emulsion paint of an approved colour and quality to soffit of slab and ceiling area in building .	5.50	Sqrs		
K8	Prepare surface and applying one coat of an approved primer and two coats of emulsion weather sheiled paint of an approved colour and quality to boundry wall surfaces	3.00	Sqrs		
TOTAL PAINTING CARRIED TO SUMMARY					
<u>L . CONSTRUCTION OF SIDE BOUNDARY WALL</u>					
L1	Remove existing chainlink fence with gate and 1 1/2" dia GI uprights 10' 0" intervals in front side of building (6' 0" high above ground level) .	50.00	Lft		
L2	Excavation for boundry wall foundation depth not exceeding 3' 0" from finished ground level.	2.00	Cu		
L3	1:3:6 (25mm) 2" thick concrete screed under boundry wall , column and trench footings .	1.00	Sqrs		
L4	9" x 9" x 5' 0" high (Above ground level) Reinforced cement concrete columns in 1: 1 1/2 : 3 (20mm) concrete, reinforced with 4 nos 12mm tor bars with 6mm M.S. struppurs at 150 crs and 2' 6" x 2' 6" x 8" column base R/f with 12mm tor steel 8" centers b/w as per detail drawing . Rate to include r/f and f/w.	0.50	Cu		

7. BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024 / RADD/02

ITEM	DESCRIPTION	QTY	UNT	RATE	AMOUNT
L5	1:2:4 (20mm) reinforced cement concrete 9" x 4" plinth beams (side boundary wall) at D.P.C. level reinforced with 2 nos 12mm tor bars with 6mm M.S. stirrups at 6" crs (Rate to include R/F and F/W)	50.00	lft		
L6	1:2:4 (20mm) reinforced cement concrete 100mm x 100mm Tie beams on top of wall reinforced with 2 nos 10mm bars with 6mm M.S. stirrups at 150mm crs (Rate to include R/F and F/w)	50.00	lft		
	<u>Rubble work</u>				
L7	Rubble masonry work in cement sand mix 1:5 in Boundry wall foundation	1.50	Cu		
	<u>Cement Block work</u>				
L8	4" thick solid cement Block work in cement sand mix 1:5 in boundry wall.	3.00	Sqrs		
L9	15mm thick cement sand plaster 1:5 to boundry wall surfaces finished semi rough with wooden float.	6.00	Sqrs		
L10	Prepare surface and applying one coat of an approved primer and two coats of emulsion weather sheiled paint of an approved colour and quality to boundry wall surfaces	6.00	Sqrs		
TOTAL BOUNDARY WALL CARRIED TO SUMMARY					

BILL OF QUANTITIES

CEYLON PETROLEUM CORPORATION

JOB: REPAIR WORK OF HOUSE AT HOUSING SCHEME , RADDOLUGAMA.(7/F/6)

B.O.Q. No. 2024/ RADD /02

SUMMARY

ITEM	DESCRIPTION	AMOUNT
	A . DEMOLISH WORK	Rs. -
	B. EARTH WORK	Rs. -
	C. CONCRETE WORK	Rs. -
	D. MESONRY WORK	Rs. -
	E . DOORS AND WINDOWS	Rs. -
	F . ROOFING WORK	Rs. -
	G . PLUMBING AND DRAINAGE WORK	Rs. -
	H . ELECTRICAL WORK	Rs. -
	J. FINISHES	Rs. -
	K. PAINTING	Rs. -
	L . CONSTRUCTION OF SIDE BOUNDARY WALL	Rs. -
	TOTAL	Rs. -

Total amount in words :-.....
.....

Name of Tenderer :-

VAT Registration No :-

.....
Signature of Tenderer

.....
Date

CEYLON PETROLEUM CORPORATION
JOB : REPAIR WORK OF HOUSE AT HOUSING SCHEME ,
RADDOLUGAMA. (7/ F 5 & 6)
B.O.Q. No. 2024/ RADD /02

DESCRIPTION	AMOUNT
REPAIR WORK OF HOUSE AT HOUSING SCHEEM , RADDOLUGAMA.(7/F/5)	Rs. -
REPAIR WORK OF HOUSE AT HOUSING SCHEEM , RADDOLUGAMA.(7/F/6)	Rs.
TOTAL AMOUNT	_____
LESS DISCOUNT	Rs.
SUB TOTAL- I	Rs.
LESS Cost of PVC Pipes Supplied by CPC	Rs. 150,000.00
SUB TOTAL - 2	_____
ADD SSCL (2.5%)	Rs.
SUB TOTAL - 3	Rs.
ADD VAT (18%)	Rs.
TOTAL AMOUNT WITH TAXES	Rs.

Total amount in words :-.....

Name of Tenderer :-

VAT Registration No :-

.....
Signature of Tenderer

.....
Date

Section - 8

DRAWINGS

Note :

Insert here a list of Drawings

Section – 8

8.0 DRAWINGS

8.1 CEYPET/ENG/SK/0623

SECTION – 9

STANDARD FORMS [BID]

- **BID SECURITY**

Note :

The bidders are advised to use the information printed in Bold & Italic in this volume as a check list when submitting the bid. However, it is the responsibility of the bidders to comply with all the requirement 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 :

- ***Bidders shall submit the completed Form of Bid Security/Bid Securing Declaration as appropriate in compliance with the requirements of the 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 bidder s at the time of submission of bids.***
- ***The successful bidders will be required to provide these securities in compliance with the requirements herein or as acceptable to the Employer.***

FORM OF BID SECURITY

[this Guarantee form shall be filled in accordance with the instructions indicated in brackets]
----- [insert issuing bank's name, and address of issuing branch or office]

Beneficiary: ----- [insert (by PE) name and address of Employer]

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

BID GUARANTEE No.: ----- [insert (by issuing bank) number] We have been informed that ----- [insert (by issuing bank) name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated ----- [insert (by issuing bank) date] (hereinafter called "the Bid") for the execution of [insert name of Contract] 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 bank] 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 (i) 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) 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			
Addressed to the Employer ?	18		
Completed?	18		
Signed ?	18		
Bid Security			
Addressed to the Employer?	16		
Format as required ?	16		
Issuing Agency as specified ?	16		
Amount and currency as requested?	16		
Validity 28 days beyond the validity of Bid	16		
Qualification Information			
All relevant information completed?	4		
Signed ?	4		
Addendum			
Contents of the addendum (if any) Taken into 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		

SIGNATURE OF THE BIDDER