



Ceylon Petroleum Corporation

**Proposed improvements to internal road 2000m.
and width 100m. Turning Circle at China bay
upper tank farm**

B/22/2025

BIDDING DOCUMENT

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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

**Proposed improvements to internal road 2000m. and width 100m. Turning Circle
at China bay upper tank farm**

B/22/2025

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 **“Proposed improvements to internal road 2000m. and width 100m. Turning Circle at China bay upper tank farm”**

The period of Construction of this work is **03 Months**.

2. Bidding will be conducted through National Competitive Bidding Procedure.
3. To be eligible for contract award, the successful bidder/nominated subcontractor shall have not been blacklisted and shall meet the **CIDA grade C4 and above (Specialized in Highways) at the time of the submission of the Bid.**
4. Bidding documents can be obtained on working days between 0900 hrs. to 1500 hrs. up to 05.08.2025 from the office of Manager (Procurement & Stores), Ceylon Petroleum Corporation, 1st Floor, No. 609, Dr. Danister De Silva Mawatha., Colombo 09, on a written request, or download from CPC website, i.e - <http://ceypetco.gov.lk/public-tenders/> after payment of non-refundable fee of Rs. 20,000.00 (Rs. 16,535.76 + 2.5% SSCL + 18% VAT per set). 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.
5. The Bid will be closed at 1400 hrs. on 06.08.2025 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.

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.
Tele : 011-7296100 ext. 336
E-mail: supplies@ceypetco.gov.lk

Section - 1

INSTRUCTIONS TO BIDDERS

Notes :

Instructions to Bidders shall be read in conjunction with Bidding Data under Section 5 (Volumn 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 Contact and will ceases 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

Name of Contract : Proposed improvements to internal road 2000m. and width 100m. Turning Circle at China bay upper tank farm

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)

ICTAD Registration	
Registration number	(attach copies of relevant pages from the registration book)
Grade	
Specialty	
Expiry Date	
Blacklisted Contractors	
Have you been declared as a defaulted contractor by NPA or any other Agency? (Yes/No)	
IF yes provide details	
VAT Registration Number	
Construction Program	(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	
Year	
Year	
Year	
Year	
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 – **Proposed improvements to internal road 2000m. and width 100m. Turning Circle at China bay upper tank farm**

Located at : **China Bay**

- 1.2 Intended Completion Date is 03 Months from the Start Date.

- 1.3 The Office for collection of bid forms is :

Bidding documents can be obtained on working days between 0900 hrs. to 1500 hrs. up to 05.08.2025 from the office of Manager (Procurement & Stores), Ceylon Petroleum Corporation, 1st Floor, No. 609, Dr. Danister De Silva Mawatha., Colombo 09, on a written request, or downloaded from CPC website, i.e - <http://ceypetco.gov.lk/public-tenders/>.after payment of non-refundable fee of Rs. 20,000.00 (Rs. 16,535.76 + 2.5% SSCL + 18% VAT per set).

The non-refundable fee is Rupees **Rs. 20,000.00 (including Taxes)**

The source of funds is Ceylon Petroleum Corporation

- 4.2 The registration required

Specialty : **Highways**

Grade : **C4 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 Construction work of similar nature jobs performed in last ten (10) years equivalent to the contract value.
- * 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 years

4.4 * Average of the annual volume of construction work performed in the last five years shall be at least Rs. 100.0 million.

- * 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. Chartered B.Sc. Civil Engineer with five years – 01 (Part Time)
2. Civil Engineer with BSc. Engineering, B.TECH Engineering or BEng or similar qualifications and at least 2 years' experience in similar nature works or Assistant Engineer with NDT/ HNDE/TTI or equivalent qualifications and at least 5 years' experience in similar nature works (full time during the civil works).

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.**

Tele : 011-7296336

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 **Ninety One days (i.e. up to 05.11.2025 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. 1,500,000.00.**
 - Valid until 02.12.2025 (**119 days**) 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.** Pre-bid Meeting/ Site Visit will be held at **1000 hrs. on 25.07.2025**
Venue : **China Bay** Contact : Mr. R. Sivasankar Tele : 011-7296138
- 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: **Proposed improvements to internal road 2000m. and width 100m. Turning Circle at China bay upper tank farm**

Contract no : 400041714
- 20.1** The deadline for submission of Bids shall be **06.08.2025**
- 27.0** **Correction of Errors**
- 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 For evaluation and comparison of Bids under Sub-Clause 29.2 rates and prices quoted in foreign currencies by the bidders will be converted to Sri Lanka Rupees using middle exchange rate published by the Central Bank of Sri Lanka, on the date of closing of the Bids.

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 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 :

Address :

.....

.....

Name of Engineer's Representative : To be notified after awarding the Tender

1.1 The Works consists of : **Proposed improvements to internal road 2000m. and width 100m. Turning Circle at China bay upper tank farm**

1.1 The Site is located at : **China Bay**

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.

8.1 Schedule of other contractors:

Name

Period

9.1 Schedule of Key Personnel:

Minimum persons with qualifications and experience to be defined,

1. Chartered Civil B.Sc. Engineer with five years – 01 (Part Time)
2. Civil Engineer with BSc. Engineering, B.TECH Engineering or BEng or similar qualifications and at least 2 years' experience in similar nature works or Assistant Engineer with NDT/ HNDE/TTI or equivalent qualifications and at least 5 years' experience in similar nature works (full time during the civil works).

CV's of key personnel to be submitted with the Bid.

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 **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 1 week.

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 **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 The Contract Price is not subjected to price adjustment

Weightings of Inputs: **Not Applicable**

- 48.1** The retention from each payment shall be 10% of the certified work done.
- The limit of retention shall be 5% of the Initial Contract Price.
- 49.1** The liquidated damages for the whole of the Works shall be Rs. 1/1000 of the initial Contract Price Per Day.
- 50.1** 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% percent of the Initial Contract Price issued by a licensed Commercial Bank in Sri Lanka
- Schedule of operating and maintenance manuals.
- 58.1**
- 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 – 06
SCOPE OF WORKS

Scope of Work

The overall scope involves design the road finish levels, earth works including excavation, and embankments sub base and earth shoulders, construction of road structures such as culverts drains along with the pavements including asphalt works and road markings.

Section – 7

SPECIFICATIONS

Standard Specification
Particular Specification

Standard Specifications

The Standard Specifications comprise ‘Standard Specifications for Construction and Maintenance of Roads and Bridges’ issued under the authority of the Director General of the Road Development Authority and published by the Institute of Construction Training and Development.

The ICTAD Publication No. of this publication is SCA/5. Second Edition Published in June 2009

Bidders who are not in possession of this publication can purchase it from the ICTAD.

Particular Specifications

These Particular Specifications should be read in conjunction with the Standard Specifications for Construction and Maintenance of Roads and Bridges, ICTAD Publication No SCA/5, which are applicable in all cases not covered herein.

The Particular Specifications for some sections of the works are comprehensive and cover the full extent of the works in these sections. In other sections they apply in conjunction with the Standard Specifications. Finally in some sections not covered in the Particular Specifications, the Standard Specifications shall apply in full.

Where there is an ambiguity or discrepancy between the Particular Specifications and the Standard Specifications, the Particular Specifications shall prevail.

Section - 8

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.*

BILL OF QUANTITIES**CEYLON PETROLEUM CORPORATION****PROPOSED IMPROVEMENTS TO INTERNAL ROAD 2000 meters (7m Width - 1200 meters, 4m Width - 800 meters) AND 4m Width 100 m TURNING CIRCLE AT CHINABAY UPPER TANK FARM**

Item	Description	Unit	Qty	Rate	Amount
	PRELIMINARY AND GENERAL				
1	Allow for Mobilization and Demobilization of Contractor's Site office, Staff accomodation, Labor camp and plant and equipment	Lump Sum	1.0		
2	Provide all necessary Insurances	Lump Sum	1.0		
3	Provide all necessary Bonds and Guaranties	Lump Sum	1.0		
4	Allow for traffic safety & cotrol providing, erecting and maintaining barricades, road signs, markings, lights etc. and Allow for Environment monitering and mitigation measures	Lump Sum	2.0		
5	Construction of 600 Dia Hume Pipe Culvert (Typical culvert design is attached herewith). Construction should be done as per the design prepared by the contractor to cater 30 Ton Axil load. Prior design should be submitted to the Client with the Chartered Engineer's certification. - 7m Width - 6 Nos. 4m Width - 6 Nos)	Nos	12.0		
	SITE CLEARING				
6	Clearing and grubbing inclusive of removing top soil to an average depth of 0.15m and backfilling/trenches caused by removal of stumps.	m ²	4200.0		
	EARTH WORKS				
7	Trimming , levelling & compaction of original ground	m ²	11550.0		
8	Roadway excavation, unsuitable soil	m ³	1285.0		
	BASES AND SHOULDERS				
9	Supplying, spreading & compaction of dense graded Aggregate Base Course (37.5mm)	m ³	1950.0		
10	Approved soil supply, spreading & compacting using machinery for Shoulder construction turning circle.	m ³	975.0		
11	Supply and fixing 900mm x 150mm x 225 mm Precast cement kerbs to detail with all necessary excavation, formwork and concrete etc.	m	4500.0		
	SURFACE APPLICATION				
12	Applying Prime coat using Bitumen Emulsion CSS-1at the rate of 1.0Ltr/Sqm Inclusive blotting material with sand at the rate of 250m2/Cum	m ²	12000.0		

BILL OF QUANTITIES**CEYLON PETROLEUM CORPORATION****PROPOSED IMPROVEMENTS TO INTERNAL ROAD 2000 meters (7m Width - 1200 meters, 4m Width - 800 meters) AND 4m Width 100 m TURNING CIRCLE AT CHINABAY UPPER TANK FARM**

Item	Description	Unit	Qty	Rate	Amount
13	Applying Tack coat using Bitumen Emulsion CRS-1 at the rate of 0.50 ltr/sqm.	m ²	12000.0		
	Asphalt Wearing Coarse				
14	Supply & Laying and compacting of Asphalt wearing course using pavers	M.Ton	1575.0		
	Road Marking				
15	Applying white road marking both sides and the center line for the 350.0 m length 5.0 m width road and both sides of the 1540 m length 4.0 m width road.	Item	1.0		
16	Testing for asphalt density & compaction of road surface at site & Lab (Standard tests for asphalt pave roads) and providing reports with Chartered Engineer's comments and approvals for entire road length	Item	1.0		
17	Any other Item not included above but required for the maintenance of shoulder and asphalt laid road for 01 year	Item	1.0		
	TOTAL CARRIED TO SUMMARY	RS-			
	TOTAL AMOUNT			RS-	
	LESS: DISCOUNT (IF ANY)			RS-	
	SUB TOTAL 1			RS-	
	ADD: SSCL (2.5%)			RS-	
	SUB TOTAL 2			RS-	
	ADD: VAT (18%)			RS-	
	TOTAL AMOUNT WITH TAXES			RS-	

Section - 9

DRAWINGS

9.0 DRAWINGS

Attached

Drawing No. CEYPET/ENG/SK/0423

SECTION – 10

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.

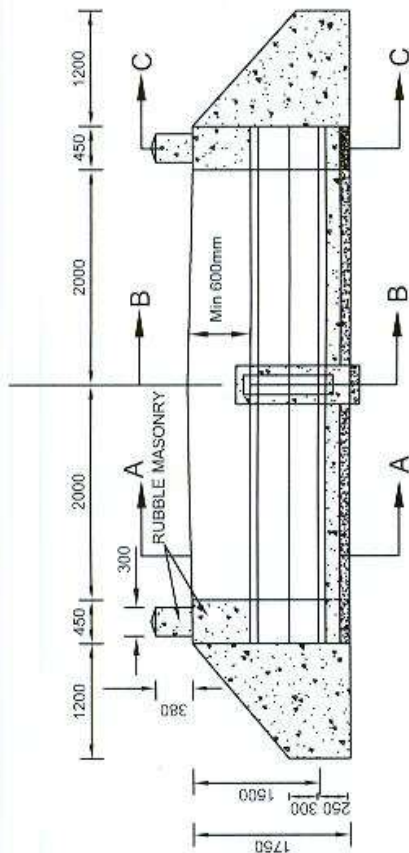
[signature(s) of authorized representative(s)]

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



FINISHED ROAD LEVEL

600mm(MIN) EARTH COVER

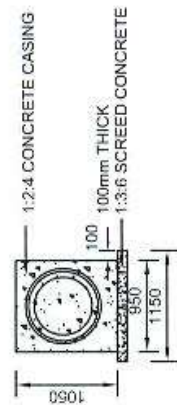
600mm DIA RCC PIPE

100mm THICK
1:3:6 SCREED CONCRETE

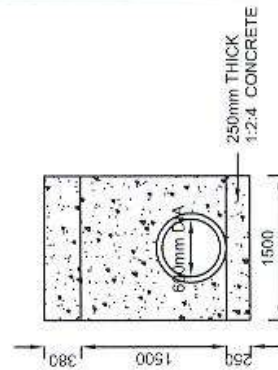
150mm THICK
1:2.4 CONCRETE

SECTION A-A

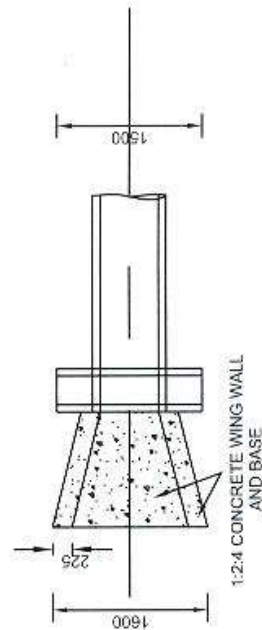
DETAILS OF PIPE LAYING



DETAILS OF CONCRETE CASING AT PIPE JOINTS



SECTION C-C
DETAILS OF HEADWALL & PARAPET WALL



DETAILS OF INLETS & WING WALLS

NOTES

- 1) ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- 2) TOTAL PIPE LENGTH SHOULD BE A MULTIPLE OF THE STANDARD COMMERCIAL LENGTH OF PIPES AVAILABLE
- 3) COLLARS TO BE USED IN CASE OF PIPES WITHOUT TONGUE AND GROOVE.
- 4) PIPE GARDIEN SHOULD BE DECIDED TO SUIT THE SITE CONDITIONS WITH A MINIMUM OF 1200
- 5) LENGTH OF HEAD WALLS AS SHOWN AS FOR GUIDELINES ONLY. ACTUAL LENGTH OF HEAD WALL TO BE PROVIDED AS DIRECTED BY THE ENGINEER
- 6) PRECAST CONCRETE GUARD STONE SHALL BE FIXED AT 1200 C/C OR AS DIRECTED BY THE ENGINEER
- 7) FOR SOFT UNSUITABLE SOILS DEPTH OF EXCAVATION & GRANULAR BEDDING SHALL BE DECIDED AT THE SITE BY THE ENGINEER



CEYLON PETROLEUM
CORPORATION

ENGINEERING DEPARTMENT
NO. 609,
DR. DANISTER DE SILVA MAWATHA,
DEMATAGODA,
COLOMBO -09.

TP. NO. 5455138, 5455136
FAX 5455408

TITLE
PROPOSED HUME PIPE CULVERT
FOR CHINA BAY UPPER TANK
FARM PROJECT

DRG NO: CEYPET / ENG / SK/0423

DRAWN BY: P/S/AS-AT/4
SCALE NOT TO SCALE
DATE: 06.07.2024