CEYLON PETROLEUM STORAGE TERMINALS LIMITED

NATIONAL COMPETITIVE BIDDING

PROCURMENT DOCUMENT

FOR

RE-LOCATION OF THE EXISTING CPC AGRO OFFICE BUILDING AT KOLONNAWA INSTALLATION AND RENOVATION OF OLD ADMINISTRATION BUILDING AT KOLONNAWA INSTALLATION

KPR/47/2026

DUPLICATE

Employer:
Chairman
Ceylon Petroleum Storage Terminals Limited
Oil Installation, Kolonnawa

Engineer:
Engineering Manager
Engineering Function
Ceylon Petroleum Storage Terminals Limited
Oil Installation, Kolonnawa

Issued to :……..

Issued by :…….

Date :…….

September 2026

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CEYLON PETROLEUM STORAGE TERMINALS LIMITED

RE-LOCATION OF THE EXISTING CPC AGRO OFFICE BUILDING AT KOLONNAWA INSTALLATION AND RENOVATION OF OLD ADMINISTRATION BUILDING AT KOLONNAWA INSTALLATION

KPR/47/2026

PROCUREMENT DOCUMENT

VOLUME – 01

SECTION 01 : INSTRUCTIONS TO BIDDERS

SECTION 02 : STANDARD FORMS (CONTRACT)

SECTION 03 : CONDITIONS OF CONTRACT

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SECTION 01

INSTRUCTIONS TO BIDDERS

DUPLICATE

INSTRUCTIONS TO BIDDERS

Bidding Document for Procurement of Works. CIDA Publication No. CIDA/SBD/01, Second Edition, January 2007 with Addendum 01 – October 2009 and Addendum 02 – February 2011, published by the Construction Industry Development Authority (CIDA), "Savsiripaya", 123, Wijerama Mawatha, Colombo 07.

Instructions to Bidders shall be read in conjunction with the Bidding Data provided under section-5 of the Bidding Document (Volume 2)

Instructions to Bidders will not be a part of the contract.

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SECTION 02

STANDARD FORMS

Form of letter of acceptance

Form of agreement

Form of performance security

Form of advance payment security

DUPLICATE

FORM OF LETTER OF ACCEPTANCE

[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 Construction Industry Development Authority (CIDA)**.**

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

The Start Date 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: ----------
-

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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.

AND WHEREAS the Bid submitted by the Contractor, together with the documents forming part thereof and the documents identified as forming part of the Contract under the Conditions of Contract and Contract Data, shall form part of and be read and construed together with this Agreement and the other Contract Documents.

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.
4. Contract Documents

   4.1. The documents forming the Contract shall comprise the Agreement, Letter of Acceptance, Contractor's Bid, Contract Data, Conditions of Contract, Specifications, Drawings, Bills of Quantities and such other documents as are identified in the Contract Data or otherwise expressly incorporated into the Contract.

   4.2. The Contractor's Bid, including the technical and other documents submitted by the Contractor and accepted by the Employer, to the extent that such documents are identified as forming part of the Contract, shall form part of the Contract and shall be read and construed together with the other Contract Documents.

   4.3. Any requirements, commitments, qualifications, proposals, particulars or other information contained in the Contractor's Bid which have been expressly accepted by the Employer and incorporated into the Contract shall be binding upon the Contractor, subject always to the order of priority prescribed in the Conditions of Contract.

   4.4. The documents forming the Contract shall be interpreted in accordance with the order of priority specified in the Conditions of Contract. In the event of any discrepancy or

DUPLICATE

inconsistency between such documents, the document having the higher priority shall prevail.

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 Employer

COMMON SEAL COMMON SEAL

In the presence of:
Witnesses:

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

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FORM OF PERFORMANCE SECURITY (UNCONDITIONAL)

……
(Issuing Agency's Name and Address of Issuing Branch or Office)

Beneficiary: CEYLON PETROLEUM STORAGE TERMINALS LIMITED

To: The Chairman, :
Ceylon Petroleum Storage Terminals Limited
Kolonnawa Installation
Kolonnawa
Sri Lanka

Date: …….

PERFORMANCE GUARANTEE NO. : ……

We have been informed that ……
……..…… *(Name of Contractor)* (hereinafter called "the Contractor") has entered into Contract No. …….. (Reference No. of the Contract) dated ……. With you, for the …… [*name of the 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.

……
Signature (s)

DUPLICATE

FORM OF ADVANCE PAYMENT SECURITY

……
(Name and Address of Agency, and Address of Issuing Branch or Office)

Beneficiary: CEYLON PETROLEUM STORAGE TERMINALS LIMITED

To: The Chairman, :
Ceylon Petroleum Storage Terminals Limited
Kolonnawa Installation
Kolonnawa
Sri Lanka

Date: ……..

ADVANCE PAYMENT GUARANTEE NO.: ……..

We have been informed that ……
……. *(Name of Contractor)* (hereinafter called "the Contractor") has entered into Contract No. …….. (Reference No. of the Contract) dated …… With you, for the …..…… [*name of contract & brief description*] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum……*(amount in figures)* ……..…… *(amount in words)* 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 date, 28 days beyond the expected expiration Date of the contract)*

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

…….
Signature(s)

DUPLICATE

SECTION 03

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

Condition of Contract that will be applicable for this Contract is that given in Section 3 of the Standard Bidding Document for Procurement of Works "CIDA/SBD/01, Second Edition, January 2007 with Addendum 01 – October 2009 and Addendum 02 – February 2011" published by the Construction Industry Development Authority (CIDA).

Conditions of Contract shall be read in conjunction with Contract data provided under Section-5 of the Bidding Document (Volume 2).

DUPLICATE

VOLUME - 02

INVITATION FOR BIDS

SECTION 04 : FORM OF BID AND QUALIFICATION INFORMATION

SECTION 05 : SCHEDULE

SECTION 06 : SPECIFICATIONS

SECTION 07 : BILL OF QUANTITIES AND DAY WORK SCHEDULES

SECTION 08 : STANDARD FORMS (BID)

DUPLICATE

Invitation for Bids (IFB)

CEYLON PETROLEUM STORAGE TERMINALS LIMITED

RE-LOCATION OF THE EXISTING CPC AGRO OFFICE BUILDING AT KOLONNAWA INSTALLATION AND RENOVATION OF OLD ADMINISTRATION BUILDING AT KOLONNAWA INSTALLATION

CONTRACT NO: KPR/47/2025

1. The Chairman, Departmental Procurement Committee (DPC-Minor), on behalf of the Chairman, Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa now invites sealed bids from eligible and qualified Bidders for Re-location of the Existing CPC Agro Office Building at Kolonnawa Installation and Renovation of Old Administration Building at Kolonnawa Installation as described below and estimated to Rs. 45 million.

   The work consists of two work packages carried out under a single contract, namely (a) re-location of the existing CPC Agro Office to the renovated building in Zone 03 and (b) renovation of the Old Administration Building for occupation by the Distribution Office. The work includes preliminary and demolition works, masonry walls and partitions, concrete and paving works, floor, wall and washroom finishes, plumbing, drainage and sanitary installations, aluminium doors, windows and glazed partitions, canopy roof and ceiling works, painting and finishing works to internal and external surfaces, landscaping, a bicycle shelter, complete electrical installations and rewiring, supply and fixing of wall mounted air conditioners, lobby renovation including terrazzo floor polishing and glazed entrance works, and repair of external pavement blocks and flower beds etc. The construction period is 270 Calendar Days.

2. Bidding will be conducted through **National Competitive Bidding (NCB)**.

3. To be eligible for contract award, the successful bidder shall not have been blacklisted and shall meet the following requirements

   CIDA registration required

Specialty	Grade
Building Construction	C5 or above

4. Qualification requirements to qualify for contract award include;

   (a) Experience Required

   The bidder should have completed at least 03 (three) building construction projects as the main contractor, of similar nature and complexity, each of a value not less than Rs. 35 million, within the last five (05) years.

   (b) Average annual volume of construction work performed in last 3 years shall be at least Rs. 45 million.

   (c) The minimum amount of liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments, which may be made under the Contract, until the project is taken over by the CPSTL, shall be not less than Rs. 15 million.

   (d) The bidder should have following technical staff:

DRAFT

i. A Site Engineer holding a B.Sc. Eng. (Civil) degree or equivalent qualification, with relevant professional memberships, including Associate Membership of IESL and Associate Membership of ECSL, and having a minimum of five (05) years of experience in building construction, shall be assigned to the project on a part-time basis for a minimum of two (02) days per week with compulsory attendance for Progress Review Meetings.

ii. Two (02) Technical Officers with NDT or equivalent qualification with minimum 05 years' experience in building construction should be assigned to the project full time basis at Site during the full Contract Period.

iii. One (01) Electrical Technical Officer with NDT (Electrical) or equivalent qualification and minimum 05 years' experience in building services shall be assigned on a full time basis at Site during the electrical works.

5. Interested bidders may obtain further information from the Manager Procurement of the Ceylon Petroleum Storage Terminals Limited, (Tele Phone+94 112572156, 5750764 and Tele Fax: +94 11 2572155 and Email: procure@cpstl.lk) and inspect the bidding documents free of charge during any working days from 0900 hrs to 1500 hrs. at the address given below. However, the bidders can inspect the bidding document (excluding drawings) from CPSTL website; www.cpstl.lk .

6. A pre-bid meeting will be held at 1000 hrs. on 10.11.2026 at at CPSTL Kolonnawa.

7. Interested bidders may obtain further information from the Manager Procurement of the Ceylon Petroleum Storage Terminals Limited, (Tele Phone+94 112572156, 2572155 and Email: procure@cpstl.lk) and inspect the procurement documents free of charge during any working days from 0900 hrs to 1400 hrs. at the address given below. However, the bidders can inspect the procurement document (excluding drawings) from CPSTL website; www.cpstl.lk .

8. A complete set of Bidding Documents in English language may be purchased by interested bidders may obtain the Bidding Documents through any of the following methods:

1. **In-Person Collection**:

   By submitting a written application to The Manager (Procurement), Procurement Function Ceylon Petroleum Storage Terminals Limited (CPSTL),1st Floor, New Administration Building Oil Installation, Kolonnawa , between **02.11.2026** and **18.11.2026**, on working days from **0900 hrs to 1400 hrs**, Along with your request, you must provide proof of payment of a **non-refundable fee of LKR 10,000.00**. Payment can be made:

   • In cash at the Cash Counter, Old Administration Building, CPSTL, Kolonnawa, or

   • By bank transfer to the CPSTL account (details given below), and submit a copy of the bank slip or transfer confirmation.

2. **By Email Request:**

   Making a cash payment of the non-refundable fee of **LKR 10,000.00** to the CPSTL bank account (bank details provided below), and Sending proof of payment (a copy of the bank slip or transfer confirmation), along with a written request on company letterhead, via email to procure@cpstl.lk, between **02.11.2026** and **18.11.2026**, on working days from 0900 hrs to 1400 hrs. Upon receipt of the non-refundable fee in the CPSTL account, the full set of procurement documents will be issued via email by the Procurement Function.

   [Your reference details (Applicant Name, Company Name, Bid Number [KPR/47/2026]) should be stated in your receipt.]

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Account Details

Account Holder :	Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa,, Wellampitiya,
Account No :	004-1-001-9-0208672
Bank & Branch :	People's Bank Corporate Branch No. 91, All Ceylon Hindu Congress (ACHC) Building, Sir Chittampalam A. Gardiner Mawatha. Colombo 02.

Procurement Document (excluding drawings) available on the web is only for viewing purposes, and Bids shall be submitted using a Hard Copy of the Procurement Document purchased from CPSTL.

9. Bids shall be submitted on the procurement documents obtainable from Procurement Function and duly filled bidding documents may be sent by post/courier under registered cover or sealed cover to reach **The Chairman, Department Procurement Committee (Minor), C/o Manager Procurement, Ceylon Petroleum Storage Terminals Limited, Procurement Function, 01st Floor, New Building, Oil Installation, Kolonnawa, Wellampitiya** or could be deposited in the tender box kept at the main entrance of CPSTL, on or before 1400 hrs. on **19.11.2026**
10. Bids will be closed at 1400 hrs. on **19.11.2026** and will be opened immediately thereafter at the office of Manager Procurement, in the presence of the authorized only one representative of the bidder who chose to attend
11. In case the bidders are unable to submit the original bids as above, they could submit the scanned copy of the duly filled Procurement documents in PDF format via email to tenders@cpstl.lk to reach on or before 1400 hrs. on **19.11.2026** subject to following conditions.
    i. Submission of the bid via email is at the bidder's own discretion.
    ii. If the bidder intends to submit a bank guarantee or bank draft as the bid security (instead of a direct deposit to the CPSTL bank account), the **original bank guarantee / original draft** must be sent or hand-delivered to the above address by 1400 hrs. on **19.11.2026**
    iii. The title and closing date of the tender must be indicated as the subject of the email.
    iv. The size of an email (including attachments) must not exceed 20 MB. If the attachment exceeds 20 MB, the bidder must split the attachments and send them as separate emails (e.g., 01 of 03, 02 of 03, 03 of 03).
    v. Direct links to external sites or shared folders (e.g., Google Drive) are strictly prohibited.
    vi. Do not CC or BCC any other official or personal email IDs of CPSTL staff.
    vii. The original bid document must be securely kept and submitted to the Manager Procurement upon request. However, the original bid document will only be used for filing purposes and not for verification against the e-bid.
12. Bids shall be valid up to **18 /02 / 2027**
13. All bids shall be accompanied by a Bid Security of **Rs. 450,000.00 (Rupees Four Hundred Fifty Thousand Only)**. Bid Security shall be valid up to **18/03/2027**

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14. Any of the following party who wishes to submit a bid, shall register himself at the Department of Registrar of Companies www.drc.gov.lk (e-ROC) as per the Public Contracts Act, No. 03 of 1987 for every public contract value exceeding Sri Lankan Rupees Five million (LKR 5,000,000).

    i. An agent, sub-agent, representative or nominee must be registered prior to the closing of the Bid/Tender.

    ii. If the tender applicant and the tenderer is the same party he must be registered prior to the award of the tender.

    However, this registration will be verified by CPSTL at the preliminary evaluation of Bids. In case of failure to meet this legal requirement, the Bid shall be rejected.

    Contact details of the Registrar: Department of Registrar of Companies, "Samagam Medura", No. 400, D R Wijewardena Mawatha, Colombo 10 / Tel.: +94-11-2689208 / +94- 11-2689209 / Email: registrar@drc.gov.lk (Contact details may vary from actuals & CPSTL does not take any responsibility in this regard)

The address(es) referred to above is (are):

The Chairman
Departmental Procurement Committee (DPC-Minor),
C/O Manager Procurement,
Ceylon Petroleum Storage Terminals Limited
Procurement Function, 1st floor, New Building,
Oil Installation, Kolonnawa,
Wellampitiya.
Telephone: +94 11 2572156, +94 11 5750764
Email : procure@cpstl.lk

DUPLICATE

SECTION 04

FORM OF BID

QUALIFICATION INFORMATION

DUPLICATE

FORM OF BID

Name of Contract: Re-location of the existing CPC Agro Office Building at Kolonnawa Installation and Renovation of Old Administration Building at Kolonnawa Installation

To: **The Chairman,**
Ceylon Petroleum Storage Terminals Limited,
Procurement Function, new Building,
Oil Installation, Kolonnawa, Wellampitya.

Gentleman,

1. Having examined the Standard Bidding Document – Procurement of Works (CIDA/SBD/01 – Second Edition – January 2007), Specifications, Drawings and Bill of Quantities and addenda for the execution of the above – named Works, we/I the undersigned, offer to execute and complete such Works and remedy any defects therein in conformity with the aforesaid Conditions of Contract, Specification, Drawings, Bill 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/I acknowledge that the schedule forms part of our Bid.
3. We/I 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/I agree to abide by this bid for the period of ……. stated in the Sub-Clause 15 of Instructions to Bidders 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/I 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 bids for and on

behalf of ….....……....…….

(IN BLOCK CAPITALS)

Signature :……

Name :……

Designation :……

Address :……

……

Witness :……

DUPLICATE

Qualification Information

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

CIDA Registration	
Registration number	*(attach copies of relevant pages from the registration book)*
Grade	C5 or above
Specialty	Building Construction
Expiry Date	
Blacklisted Contractors	
Have you been declared as a defaulted contractor by NPA or any other Agency? (Yes/No)	
IF yes provide details	
Legal status	*(attach relevant status copies, as annex)*
VAT Registration Number	*(attach as annex)*
SSCL Registration Number	*(attach as annex)*
Form PCA 03	*(attach as annex)*
Value of Construction works performed in last 3 years	*(attach copies of Certificate of Completion etc. and other documents such as profit-loss and income expenditure statement)*
Year …..	
Year …..	
Year …..	
Value of similar works completed in last 5 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)*
Qualification and experience of key staff – Site & Head Office (Permanent, Contract basis & Consultants)	Technical: 1. A Site Engineer holding a B.Sc. Eng. (Civil) degree or equivalent qualification, with relevant professional memberships, including Associate Membership of IESL and Associate Membership of ECSL, and having a minimum of five (05) years of experience in building construction 2. Two (02) Technical Officers with NDT or equivalent qualification with minimum 05 years' experience in building construction 3. One (01) Electrical Technical Officer with NDT (Electrical) or equivalent qualification with minimum 05 years' experience in building services

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Construction Program	*(attach as annex)*
Method Statement	*(attach as annex)*
Other information requested under ITB Clause 4.3	Detailed Method Statement *(attach as annex)*

Signature of the Bidder : ……..

DUPLICATE

SECTION 05

BIDDING DATA AND CONTRACT DATA

DUPLICATE

Bidding Data

Instructions to Bidders Clause Reference	
(1.1)	The Employer: Name: The Chairman Address: Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa. **"**Re-location of the existing CPC Agro Office Building at Kolonnawa Installation and Renovation of Old Administration Building at Kolonnawa Installation". The scope of work of the contractor is defined in general and shall include the following, but not limited to the same. The bidder shall also carry out all the related work that are not listed in this document, but required for completion of the entire work as specified in this Bidding Document. (i) The work consists of two work packages carried out under a single contract, namely (a) re-location of the existing CPC Agro Office to the renovated building in Zone 03 and (b) renovation of the Old Administration Building for occupation by the Distribution Office. The work includes preliminary and demolition works, masonry walls and partitions, concrete and paving works, floor, wall and washroom finishes, plumbing, drainage and sanitary installations, aluminium doors, windows and glazed partitions, canopy roof and ceiling works, painting and finishing works to internal and external surfaces, landscaping, a bicycle shelter, complete electrical installations and rewiring, supply and fixing of wall mounted air conditioners, lobby renovation including terrazzo floor polishing and glazed entrance works, and repair of external pavement blocks and flower beds etc. (ii) The Contractor shall procure of all materials, equipment, machineries, tools, consumables that are necessary for completion of above works. Loading, handling and transportation of all materials from the supply point to store at work site / Contractor's store as per the requirement of the job. (iii) The Contractor shall also carry out the jobs that are not specifically mentioned in this Bidding Document but required for successful completion of the job in all respects as per the standards, drawings and codes.
(1.2)	Intended Completion Date is **270 Calendar Days** from the Start Date. (The CPC Agro Office Building shall be completed including landscaping and handed over within the first 180 calendar days from the commencement date of the Contract. Upon completion and handover of the CPC Agro Office Building, the office area of the Old Admin Building currently used as the CPC Agro Office will be released to the Contractor for commencement of the renovation works.)
(1.3)	The office for collection of bid forms is Manager Procurement, Ceylon Petroleum Storage Terminals Limited, Procurement Function, New Building, Oil Installation, Kolonnawa, Wellampitiya, Sri Lanka.

PUBLICATE

<table>
<tr><td></td><td>The non-refundable fee is Rupees 10,000.00.
The Bid forms will be issued from 02.11.2026 up to 18.11.2026 during office days from 0900 hrs. to 1400 hrs.</td></tr>
<tr><td>(2.1)</td><td>The source of funds is CPSTL</td></tr>
<tr><td>(4.2)</td><td>The registration required
CIDA registration required
<table>
<tr><th>Specialty</th><th>Grade</th></tr>
<tr><td>Building Construction</td><td>C5 or above</td></tr>
</table>
</td></tr>
<tr><td>(4.3)</td><td>The following information shall be provided in Section 4:
• CIDA registration
Registration number
Grade
Specialty
Expiry date
• Copy of Business Registration
• VAT registration number
• SSCL registration number
• Form PCA 03
• Construction program
• Method Statement
• Legal status (Sole proprietor, Partnership, Company etc.)
• Authentication for signatory in the form of Power of Attorney (Specifically for this Bid)
• Total monetary value of construction work performed for each of the last three years
• Experience in works of a similar nature and size for each of the last five years
• Major items of construction equipment proposed to carry out the Contract
• Qualifications and experience of key technical personnel proposed for the Contract
• Any other</td></tr>
<tr><td>(4.4)</td><td>(a) Experience Required
The bidder should have completed at least 03 (three) building construction projects as the main contractor, of similar nature and complexity, each of a value not less than Rs. 35 million, within the last five (05) years.
(b) Average annual volume of construction work performed in last 3 years shall be at least Rs. 45 million.
(c) The minimum amount of liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments, which may be made under the Contract, until the project is taken over by the CPSTL, shall be not less than Rs. 15 million.</td></tr>
</table>

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	(d) The bidder should have following technical staff: i. A Site Engineer holding a B.Sc. Eng. (Civil) degree or equivalent qualification, with relevant professional memberships, including Associate Membership of IESL and Associate Membership of ECSL, and having a minimum of five (05) years of experience in building construction, shall be assigned to the project on a part-time basis for a minimum of two (02) days per week with compulsory attendance for Progress Review Meetings. ii. Two (02) Technical Officer with NDT or equivalent qualification with minimum 05 years' experience in building construction should be assigned to the project full time basis at Site during the full Contract Period. iii. One (01) Electrical Technical Officer with NDT (Electrical) or equivalent qualification and minimum 05 years' experience in building services shall be assigned on a full time basis at Site during the electrical works. The key personnel proposed by the Contractor in its Bid and accepted by the Employer shall be deployed for the execution of the Works, subject to replacement only in accordance with the Conditions of Contract.
(7.1)	Site visit Prior to submitting a bid, bidders shall familiarize themselves and shall be deemed to have done so. The bidders shall inform Engineering Manager, Engineering Function, Oil Installation, CPSTL, Kolonnawa (Tel. +94-11-2572214, Fax No. 0094-11-2531328) at least 05 days in advance to arrange necessary entry passes to the Kolonnawa Terminal Premises. Additionally, bidders shall submit their names along with copies of their NIC or Passport numbers to facilitate the issuance of permits required for the site visit. The bidders are advised to limit the number of persons, for the visit, due to the security reasons at the Kolonnawa terminal Premises. Site visit will be permitted during 0830 – 1600 hrs. except Sundays and mercantile holidays. The cost of such visits shall be borne by the bidder.
(9.1)	Employer's address for the purpose of clarification is; Name: Manager Procurement Address: Ceylon Petroleum Storage Terminals Limited, Procurement Function, New Building, Oil Installation, Kolonnawa, Wellampitiya. Telephone: 0112572156 Fax: 0112572155 Email: procure@cpstl.lk
(11.1)	The language of the bidding document shall be English.
(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.

DUPLICATE

(13.4)	The Contract is **subjected** to price adjustment in accordance with Clause 47 of the Conditions of Contract.
(14.1)	Not Applicable
(15.1)	The Bid shall be valid up to **18.02.2027**
(16.1)	Bid shall include a Bid Security using the form included in Section 9.
(16.2)	Bid Security shall be: • For an amount Rs. Rs. 450,000.00 (Rupees Four Hundred Fifty Thousand Only). • Valid up to **18/03/2027** • Securities and Guarantees shall be on demand guarantees issued by a commercial bank operating in Sri Lanka with the valid license issued by the monetary board of Sri Lanka-Central bank of Sri Lanka
(17.0)	Pre-Bid meeting Venue: Kolonnawa Installation Ceylon Petroleum Storage Terminals Limited Date: **10/11/ 026** Time: 10.00 a.m.
(19.2) a	The Employer's address for the purpose of Bid submission is **The Chairman** **Departmental Procurement Committee (DPC-Minor),** **C/O Manager Procurement,** **Ceylon Petroleum Storage Terminals Limited** **Procurement Function, 1st floor, New Building,** **Oil Installation, Kolonnawa,** **Wellampitiya.** **Telephone: +94 11 2572156, +94 11 2547238** **Email : procure@cpstl.lk**
(19.2) b	Contract name: Re-location of the existing CPC Agro Office Building at Kolonnawa Installation and Renovation of Old Administration Building at Kolonnawa Installation Contract no. KPR/47/2026
(20.1)	The deadline for submission of Bids shall be 1400 **hrs. on 19/11/2026**
(28.1)	Not applicable
(30.0)	Not applicable
(34.0)	The amount of Performance Security is 5% of the Initial Contract Price.

DUPLICATE

(36.0)	The Adjudicator proposed by the Employer is an Adjudicator selected from the pool of Adjudicators of Construction Industry Development Authority (CIDA). Fees and types of reimbursable expenses to be paid to the Adjudicator shall be on a case-to-case basis and shall be equally shared by the Contractor and the Employer.

DUPLICATE

Contract Data *(Please note that the Clause nos. given hereunder are that of Conditions of Contract)*	
(1.1)	**The Employer** Name: The Chairman Address: Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa, Wellampitiya. **Employers Representative** Name: Manager Procurement Address: Ceylon Petroleum Storage Terminals Limited, Procurement Function, New Building, Oil Installation, Kolonnawa, Wellampitiya.
(1.1)	**The Engineer** Name: Engineering Manager Address: Engineering Function, Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa, Wellampitiya.
(1.1)	The scope of work of the contractor is defined in general and shall include the following, but not limited to the same. The bidder shall also carry out all the related work that are not listed in this document, but required for completion of the entire work as specified in this Bidding Document. (i) The work consists of two work packages carried out under a single contract, namely (a) re-location of the existing CPC Agro Office to the renovated building in Zone 03 and (b) renovation of the Old Administration Building for occupation by the Distribution Office. The work includes preliminary and demolition works, masonry walls and partitions, concrete and paving works, floor, wall and washroom finishes, plumbing, drainage and sanitary installations, aluminium doors, windows and glazed partitions, canopy roof and ceiling works, painting and finishing works to internal and external surfaces, landscaping, a bicycle shelter, complete electrical installations and rewiring, supply and fixing of wall mounted air conditioners, lobby renovation including terrazzo floor polishing and glazed entrance works, and repair of external pavement blocks and flower beds etc. (ii) The Contractor shall procure of all materials, equipment, machineries, tools, consumables that are necessary for completion of above works. Loading, handling and transportation of all materials from the supply point to store at work site / Contractor's store as per the requirement of the job.

DUPLICATE

<table>
<tr><td></td><td>(iii)The Contractor shall also carry out the jobs that are not specifically mentioned in this Bidding Document but required for successful completion of the job in all respects as per the standards, drawings and codes.</td></tr>
<tr><td>(1.1)</td><td>The Site is located in Kolonnawa Installation.</td></tr>
<tr><td>(1.1)</td><td>The Start Date shall be the date stated in the Letter of Acceptance.</td></tr>
<tr><td>(8.1)</td><td>Schedule of other contractors: None</td></tr>
<tr><td>(9.1)</td><td>Schedule of Key Personnel:
Minimum persons with qualifications and experience to be defined,
<table>
<tr><th>Designation</th><th>Qualification</th><th>Experience</th></tr>
<tr><td>• Site Engineer (01 nr)
part time basis for a minimum of two (02) days per week with compulsory attendance for Progress Review Meetings.</td><td>B.Sc. Eng. (Civil)
or equivalent with relevant professional memberships, including Associate Membership of IESL and Associate Membership of ECSL</td><td>05 years</td></tr>
<tr><td>• Technical Officer (02 nr) full time basis at Site during the full Contract Period</td><td>NDT or equivalent</td><td>05 years</td></tr>
<tr><td>• Electrical Technical Officer (01 nr)
full time basis at Site during electrical works</td><td>NDT (Electrical) or equivalent</td><td>05 years</td></tr>
</table>
The key personnel proposed by the Contractor in its Bid and accepted by the Employer shall be deployed for the execution of the Works, subject to replacement only in accordance with the Conditions of Contract.</td></tr>
<tr><td>(13.1)</td><td>The minimum insurance covers shall be:
(a) The minimum cover for insurance of the Works, Plants and Materials is 110% of Initial Contact Price
The maximum deductible for insurance of the Works and of Plant and Materials is 5% of initial Contract Price.
(b) The cover for loss or damage to Equipment is Contractor’s responsibility.
(c) The minimum cover for insurance of other property (other than the Site) is Rs. 20,000,000.00.
(d) The minimum cover for personal injury or death,</td></tr>
</table>

DUPLICATE

	for third party and employees of the Employer and other persons engaged by the Employer in the Works is Rs. 1,000,000.00 per person, per event.
(13.2)	The minimum cover for personal injury or death of workmen or other employees of the contractor engaged in the works is Rs. 1,000,000.00 per person.
(17.1)	The Intended Completion Date for the whole of Works shall be 270 Calendar Days from the Date of Commencement of Works. The CPC Agro Office Building shall be completed including landscaping and handed over within the first 180 calendar days from the commencement date of the Contract. Upon completion and handover of the CPC Agro Office Building, the office area of the Old Admin Building shall be released to the contractor for commencement of the renovation works.)
(19.1)	Special Safety Conditions i. Fire barriers to be erected to be laid before starting hot work at site where ever required. ii. The work/workers should conform to the Fire & Safety rules and regulations of CPSTL and they should wear safety belts when working at high elevations. iii. Before work of any nature is commenced in any area it is necessary to obtain excavation permits, safety certificates and if the work involves sparks or flames a hot work permit from the Fire & Safety Section of the CPSTL, Kolonnawa depending on nature of work. All precautions stipulated in these documents must be adhered by the contractor and his employees. If the work cannot be completed in the period for which these documents are valid, the work shall be discontinued until the documents have been renewed. iv. The Kolonnawa Installation Premises is security-restricted area and all contractor's personnel shall abide by the security regulations prevailing and those which might be enforced as and when necessary due to changed circumstances. v. All contractor's personnel and their vehicles will be required to obtain gate passes before enter in to the CPSTL Premises. vi. All contractor's personnel should possess valid police clearance certificate (Police Report) to obtain gate passes. vii. The contractor shall, except if and so far as the contract provides otherwise, indemnify the CPSTL against all losses and claims in respect of injuries or damage to any person or material or physical damage to any property whatsoever which may arise out of or in consequence of the execution of the works and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto except any compensation or damages for or with respect
(21.1)	The Site Possession Date shall be **14 Days** from Letter of Acceptance.

DUPLICATE

<table>
<tr><td>(27.1)</td><td>The Contractor shall submit a program for the Works within 14 Days of delivery of the Letter of Acceptance.

<u>Working Hours</u>

i. Normal working hours of CPSTL from Monday to Friday is from 0730 hrs. - 1630 hrs.

ii. In the work programme Saturday also can be considered as a working day and from Monday to Friday up to 1800 hrs also can be considered as a working hour by the contractor. But to work on Saturday and up to 1800 hrs the contractor is required to obtain prior permission since the offices are normally closed on Saturdays.

iii. However, working on statutory holidays, Sundays and after 1800 hrs. on working days will not be permitted.

iv. Provided always that provision of above (iii) shall not be applicable in the cause of any work which it is customary to carry out, outside normal working hours by rotary or double shifts.</td></tr>
<tr><td>(27.3)</td><td>The Program will be updated Quarterly.

If any time should it appear to the Engineer that the actual progress of the work does not conform to the approved program, the contractor shall produce, at the request of the Engineer a revised program showing the modifications to the previously approved program necessary to ensure completion of the work within the stipulated time of completion.</td></tr>
<tr><td>(27.4)</td><td>The amount to be withheld for late submission of a Programme is an amount equivalent to 5% of the Initial Contract Price.</td></tr>
<tr><td>(35.1)</td><td>The Defects Liability Period is 180 Calendar Days.</td></tr>
<tr><td>(39.2)</td><td>Engineer may order variations up to a total cumulative value of not exceeding 10% of the Initial Contract Price.</td></tr>
<tr><td>(46.1)</td><td>All Payments shall be made in Sri Lanka Rupees.</td></tr>
<tr><td>(47.1)</td><td>The Contract Price is subjected to price adjustment.

<table>
<tr><th>CIDA No.</th><th>Name of Input</th><th>Percentage</th></tr>
<tr><td>M4</td><td>Cement</td><td>4.69%</td></tr>
<tr><td>M8</td><td>Sand</td><td>8.22%</td></tr>
<tr><td>M9</td><td>Brick</td><td>0.78%</td></tr>
<tr><td>M20</td><td>PVC Pipes</td><td>1.65%</td></tr>
<tr><td>M26</td><td>Electrical Wire</td><td>3.87%</td></tr>
<tr><td>M27</td><td>Wall Paint</td><td>5.17%</td></tr>
<tr><td>M32</td><td>Floor Tile</td><td>7.67%</td></tr>
<tr><td>M36</td><td>Aluminium doors, windows & Partition</td><td>9.34%</td></tr>
<tr><td>M37</td><td>Aluminium suspended ceiling</td><td>9.25%</td></tr>
<tr><td>M38</td><td>Electrical Fittings</td><td>9.69%</td></tr>
<tr><td>L1</td><td>Skilled Labour</td><td>18.69%</td></tr>
<tr><td>L3</td><td>Unskilled Labour</td><td>10.98%</td></tr>
<tr><td colspan="2">Total</td><td>90.00%</td></tr>
</table>
</td></tr>
</table>

DUPLICATE

	Non-Adjustable Elements shall be: 1 A1, 1 A2, 1 B1, 1B2, 1B3, 1B4, 1 B5, 2A1, 2A2, 2B2, 2B3, 2B4, 2 B5, 2B7, 2C8, 2C11, 2F1, 2F2, 2H3, 2H4, 2H8
(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 **0.3% of Initial Contract Price per Day.**
(50.1)	The maximum amount of liquidated damages for the whole of the Works shall be **10%** of the Initial Contract Price.
(51.1)	**Total Advance Payment** 20 % of the Initial Contract Price excluding Provisional Sums & Contingencies. The Advance Payment Securities acceptable to the Employer according to the given format in the bidding document shall be an unconditional on demand bank guarantee obtained from a commercial bank operating in Sri Lanka with the valid license issued by the monetary board of Sri Lanka - Central bank of Sri Lanka. **Number and timing of instalment for Advance Payment** 20 % of the Initial Contract Price excluding Provisional Sums & Contingencies will be paid in two equal instalments. **Stage 1-** The first ten percent (10%) of Initial Contract Price will be paid within 14 days from receipt of both Performance Security as required under clause 52.1 and Advance Payment Securities as required above. **Stage II-** Balance ten percent (10%) of Initial Contract Price will be paid after successfully mobilization at the Site and after receipt of mobilization Advance Payment Securities.
(52.1)	The amount of Performance Security is **5 %** of the Initial Contract Price. The Performance Security shall be valid until 28 days beyond the completion date of Defects Notification Period. Performance Security acceptable to the Employer according to the given format in the bidding document shall be an unconditional on demand bank guarantee obtained from a commercial bank operating in Sri Lanka with the valid license issued by the monetary board of Sri Lanka - Central bank of Sri Lanka.
(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% of Initial Contract Price.**
(63.7)	The attendance fee payable to the Contractor on nominated sub-contract work shall not exceed 8%.

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SECTION 06

SPECIFICATIONS

DUPLICATE

SPECIFICATIONS

The works under this contract shall be executed in accordance with the Specifications given in the following documents and in accordance with the particular specifications of the contract.

Publication No.	Description
SCA/5	Standard Specifications for Construction and Maintenance of Roads and Bridges [2nd Edition – June 2009]
SCA/4/I	Specifications for Building Works (Vol. I) Third Revision, July 2004
SCA/4/II	Specifications for Building Works (Vol. II) Second Revision, Oct 2001
SCA/8	Specifications for Electrical & Mechanical Works - [2nd Edition (Revised) – August 2000]

It is implied that the eligible Bidders are fully acquainted with the above Documents and therefore, those will not be issued to the Bidders under This Tender.

However, Bidders may purchase the same if necessary, from CIDA, "Savsiripaya",123, Wijerama Mawatha, Colombo 7.

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6.1. Scope Work by CPSTL

6.1.1 Construction Utilities

6.1.3.1 Electricity and drinking water that would be supplied to the contractor to undertake this work would be charged from the contractor as per meter estimate. The prospective contractor is required to indicate his requirements of power & water from the CPSTL in his offer for evaluation purposes.

6.1.3.3 The maximum available electrical power supply available to the contractor is 45kVA, 400V AC, 4 wire (TPN), 50Hz and will be subjected to following 05 conditions.

i. Electrical power supply will be provided by CPSTL on the request of the Contractor and charge according to the applicable tariff system, or the Contractor shall have to arrange his own power source.

ii. The Electrical Section of CPSTL will provide terminating point to feeding cables through a suitable circuit isolating and interrupting devices such as a circuit breaker or a switch fuse at convenient location, within 150 m from the tank shell. This switch gears will remain the property of CPSTL and contractor has no access to it.

iii. The maximum load that the CPSTL electrical section can feed will be 63A, 3 Phases.

iv. Power supply will be energized after inspection by the Electrical Engineer of CPSTL provided all requirements in clause 6.2.18 are satisfied.

v. CPSTL will reserve the right to disconnect the power supply to the contractor without prior notice, if any of the foresaid conditions are violated.

6.1.3.3 Water supply will be provided by CPSTL on the request of the contractor and charge according to the meter.

6.2. Contractor's Scope of Supply

Contractor shall supply construction manpower, equipment, materials, consumables and other requisites as follows;

6.2.1. Supply of all materials for successful completion of the project.

6.2.2. Supply of all utilities including but not limited to electricity, water for construction, testing & other purposes for successful completion of the project.

Electrical

i. Contractor shall use his own feeder cables and temporary power distribution board sufficiently rated to power the equipment and machinery used at site,

DUPLICATE

conforming to CEB regulations in consultation / supervision of Electrical Engineer of CPSTL

ii. Contractor's power distribution board should consist of adequate over current and earth leakage protective devices for safety of men and machinery.

iii. Contractor shall install the feeder cables from the metering point up to the temporary power distribution board as per the instruction & approval of the CPSTL Electrical Engineer.

iv. It is the responsibility of the contractor to maintain his switch gear and cable network in good condition, so as to provide, complete safety to men and machinery.

v. The whole electrical installation of the contractor should conform to IET wiring regulations (17th Edition) published by the Institution of Engineering and Technology (I.E.T), London.

6.3. Contractor's Scope of Work

6.3.1. The Contractor shall execute and complete all works specified in the contract documents, including but not limited to the approved drawings, Bill of Quantities (BOQ), technical specifications, and applicable standards. The Contractor shall ensure that all works are performed in strict accordance with the project requirements, quality standards, and relevant codes of practice. This includes coordinating with the Engineer and other stakeholders, providing all labour, materials, equipment, temporary works, and supervision necessary for the satisfactory completion of the works within the agreed timeline. The Contractor shall also comply with all applicable health, safety, and environmental regulations throughout the execution of the project.

6.3.2. Work site shall clean while execution of the work and after completion of the works. Debris and all removed material shall be properly disposed at a suitable location off site.

6.3.3. The cutting for the new construction shall be only started after issuing of hot work permit by CPSTL. Adequate precautions shall be taken to avoid any accident.

6.3.4. Scaffolding should be erected as approved by the Fire & Safety department of CPSTL

6.3.5. **General Requirements**

6.3.5.1. The Old Administration Building and the adjoining areas will remain occupied and in operation during the Contract period. The Contractor shall programme and carry out the Works part by part, and shall take all measures necessary to minimise noise, dust and disturbance to the occupants and to the operations of the Installation.

6.3.5.2. All materials, workmanship and methods of construction shall comply with the drawings, the Bill of Quantities, the specifications listed above and the relevant Sri Lanka Standards / British Standards, and shall be to the approval of the Engineer.

6.3.5.3. The Contractor shall submit samples, shop drawings and method statements for the approval of the Engineer prior to the commencement of each element of the Works.

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6.3.5.4. On completion, the Contractor shall submit as-built drawings, test certificates for the electrical installation, warranties for the air conditioning units, and operation and maintenance instructions for all installed equipment.

6.3.6. **Re-location of the existing CPC Agro Office Building (Zone 03)**

6.3.6.1. Preliminary works, site clearance, and demolition and dismantling of selected existing elements of the workers' rest area building including making good all affected surfaces.

6.3.6.2. Construction of new masonry walls and internal partitions, including reinforced concrete lintels, sills, beams and associated structural elements.

6.3.6.3. Floor, wall and washroom finishes including tiling, screeding, skirting and associated works.

6.3.6.4. Plumbing, drainage and sanitary installations including supply and fixing of sanitary appliances, water supply pipework, waste and soil pipework, and connection to the existing services.

6.3.6.5. Supply and installation of aluminium doors, windows, glazed partitions, fanlights, louvres and all associated fittings, ironmongery and accessories.

6.3.6.6. Canopy roof works, roof accessories, rainwater goods and ceiling works.

6.3.6.7. Internal and external painting, and all finishing works.

6.3.6.8. Landscaping works to the surrounding area.

6.3.6.9. Complete electrical installation including distribution boards, wiring, lighting, power outlets, data and telephone provisions, earthing and all associated accessories, tested and certified in accordance with CEB requirements.

6.3.6.10. Supply, installation, testing and commissioning of wall mounted air conditioning units complete with electrical and drainage connections.

6.3.7. **Renovation of the Old Administration Building**

6.3.7.1. Construction of new masonry walls, plastering, concrete works, paving and a bicycle shelter.

6.3.7.2. Renovation of existing partitions and finishes, including making good all damaged surfaces.

6.3.7.3. Replacement of damaged bathroom appliances and associated plumbing works.

6.3.7.4. Supply and installation of aluminium partitions, glazed panels, doors, blinds, window films and associated fittings.

6.3.7.5. Renovation of the lobby area, including terrazzo floor polishing, glass doors, partitions and entrance improvements.

6.3.7.6. Electrical modifications, rewiring, lighting installations and re-location of existing services.

6.3.7.7. Drainage provisions and associated pipework.

DUPLICATE

6.3.7.8. Internal and external painting of walls, ceilings, soffits, columns and timber / metal surfaces, including external painting of the whole of the Old Administration Building.

6.3.7.9. Repair of external pavement blocks and flower beds.

6.3.7.10. Miscellaneous and unforeseen works necessary for the complete re-location of the Distribution Office to the Old Administration Building.

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SECTION 07

BILL OF QUANTITIES

DUPLICATE

PREAMBLE TO THE BILL OF QUANTITIES

1. This Bill of Quantities contains pages numbered from 43 to 87. Bidders are requested to see that no page is missing, nor duplicate and that all TRADES are carried to SUMMARY at the end of the Bill of Quantities.
2. The Conditions of Contract, the Specifications and the Drawings are to be read in conjunction with the Bill of Quantities.
3. The cost of complying with all conditions, obligations and liabilities described in the Conditions of Contract, Specifications and the Bill of Quantities including all overhead charges and profit in carrying out the work as shown on the Drawings shall be deemed to be spread over and included in the prices of sums stated by the Bidder in the Bill of Quantities unless separately measured.
4. If the Bidder fails to price any items in the Bill of Quantities then the cost of the work under such items shall be held to be spread over and included in the prices given against other items of work.
5. The quantities set out in the Bill of Quantities are provisional and cover the approximate scope of the work anticipated to be performed by the Contractor. The actual quantities used for final measurement purposes will be determined by the Engineer by measurement of the work completed by the Contractor.
6. Where trade names, brands and or Catalogue Numbers are referred to, sole preference to any material or equipment is not intended. Any other material or equipment may be used, provided that the characteristics of type, quality, appearance, finish, method of construction and / or performance is superior to the specified.
7. Whenever the method of measurement is not clear from the documents available, the principles as given in the Civil Engineering Standard Method of Measurement for Sri Lanka (CESMM-SL) or Sri Lanka Standard 573, 1999 [Revision] Method of Measurement of Building Works shall be applicable.
8. Selected bidder shall comply with the arrangement of work in the buildings and be ready to work part by part as required by the Authorities of the Employer.
9. Items in the Bill of Quantities marked "PROVISIONAL SUM" shall be executed if they are the subject of a written instruction from the Engineer. The rate/amount to be paid for works under Provisional Sum Items may base on any one of the following methods or as approved by the Engineer.
   (i) Rates as in Bill Items of Invoice where applicable.
   (ii) Cost supported by purchase Invoice from State Organizations or approved suppliers + 12%
   (iii) Amount paid to the sub-contractors as approved by the Engineer + 12%
   (iv) Reimbursement of actual cost on submission of the relevant documents acceptable to the Engineer plus 5% of the actual cost of obtaining the insurance policies and securities.
   (v) To be paid on signing of the formal contract agreement.
   (vi) 15
   (vii) % on completion of temporary buildings or structures, 40% in equal instalments over the contract period and balance 10% on dismantling and removal on completion.
   (viii) Paid on satisfactorily completion of the item.
10. The unit and lump sum prices of the Bill of Quantities (referred to as the Contract Rates) shall, except in so far as is otherwise provided for under the Contract, be deemed to cover all

DUPLICATE

obligations set out in the Contract, and all matters or things necessary for the proper completion and maintenance of the Works, and shall be fixed and binding upon the Contractor.

11. Unit prices when applied to the quantity of work performed under the Contract shall, and other sums specifically determined under the provisions of the Contract, constitute full remuneration to the Contractor under the Contract.
12. Each item shall be priced by the Bidder in Sri Lanka Rupees.
13. Rates for items in this Bill of Quantities shall be inclusive for hauling, transporting, loading, unloading, spreading, heaping, supporting, scaffolding, welding, and for laps, unless otherwise specifically stated.
14. Unless otherwise specifically stated in Bill of Quantities or herein, the following shall be deemed to be included with all items: -
    (i) Labour and all costs in connection therewith.
    (ii) Materials, goods and all costs in connection therewith.
    (iii) Tools, plants, hoisting plants and all costs in connection therewith.
    (iv) Waste of materials.
    (v) Square cutting.
    (vi) Establishment charges, overhead charges and profit.
    (vii) All setting out works.
    (viii) Safety precautions, Personal Protective Equipment, fire blankets etc.
    (ix) Dewatering, dealing with water, oily water, sludge etc.
    (x) All necessary testing as per the standards
    (xi) For providing of method statements, calculations, proposals by Contractor, shop drawings.
    (xii) In addition to above, the rate for item of work in substructure shall include for the works at depth extending below ground water table where applicable including excavation under water, removal and disposal of mud, stand and preparation of place to a condition suitable for proper execution of the work.
15. If bidders are anticipating to give any discount, it shall be marked separately in the space allocated in the summary of Bill of Quantities. Provisional Sums shall not be considered when calculating discount.
16. All materials, equipment supplied shall be new, unused without any defects.
17. All materials used in the Works shall be of the best quality of their respective kinds as specified and shall be obtained from sources and suppliers approved by the Engineer and shall comply strictly with the tests prescribed or, where tests are not laid down in this Specification, with the requirements of the latest issue of the relevant British Standards or other Standards approved by the Engineer.
18. Metric units are used throughout the Bill of Quantities for measurement purposes unless otherwise indicated. Abbreviations used in the Contract are as follows: -

L.S.	-	Lump Sum
P.S.	-	Provisional Sum
m	-	Metre
m^2	-	Square metre
kg	-	kilograms
nr	-	Numbers
Rs. Cts.	-	Sri Lankan Rupees and Cents
m^3	-	Cubic metre

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BILL OF QUANTITIES

JOB: RE-LOCATION OF THE EXISTING CPC AGRO OFFICE BUILDING AT KOLONNAWA INSTALLATION AND RENOVATION OF OLD ADMINISTRATION BUILDING AT KOLONNAWA INSTALLATION

BOQ No: E/17/2026

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.0	**AGRO OFFICE BUILDING**				
1.A	**PRELIMINARY WORK**				
1.A.1	Allow lump sum for providing temporary facilities for storage of materials, office for construction staff, sanitary facilities & remove all temporary hut after the completion of project. (120 sq.ft. area).	Item	1		
1.A.2	Provisional sum for unforeseen works/Extra work which can be aroused the during the construction. Pay only acceptable measures at site as per Engineer's instruction.	PS	1		
	Total amount carried to summary				
1.B	**DEMOLISHING WORK**				
1.B.1	Demolish and removing of existing wall (225 & 150 mm), existing windows (10), fanlights (08), existing washroom floor (approximate size 10 m2) and wall tiles (approximate size 50 m2), doors (09) and all electrical fitting & cable as per drawing. Rate shall include for stacking serviceable materials at RDD stores and transport the debris and deposit in a suitable location outside of Installation premises as per Engineer instruction.	Item	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.B.2	Demolish and removing of existing record room single storey building (Apro. 9 m^2). Rate shall include demolish wall, partition, steel frames, roofing sheet, steel roof frame, concrete floor, all electrical fitting & cable, stacking serviceable materials at RDD stores and transport the debris and deposit in a suitable location outside of Installation premises as per Engineer instruction.	Item	1		
1.B.3	Demolishing cement rendered floor and clearing debris away as per Engineer instruction.	m^2	398		
1.B.4	Demolishing 450mm thick brick walls stacking brick and clearing debris away. Rate shall include necessary jacking supports for roof structures as per Engineer instruction.	m^3	18		
1.B.5	Removing and stacking corrugated asbestos roofing sheet from roof in single storied building clearing debris away as per Engineer instruction.	m^2	102		
1.B.6	Transport the debris and deposit in a suitable location outside of Installation premises as per Engineer instruction.	Item	1		
1.B.7	Site cleaning as per the Engineer's instructions	Item	1		
	Total amount carried to summary				
1.C	**MASONRY WORK**				
1.C.1	50mm thick grade 15 cement concrete 1:3:6 (1") in floor concreting including placing in position, compacting as per the drawing and Engineer's instructions.	m^3	15		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.2	12 mm thick 1:3 Cement rendering to floors and finished coloured cement in proposed changing room area as per the drawing and Engineer's instructions.	m^2	82		
1.C.3	Skirting 4" x 1/2" thick in cement and sand 1:3 projected or flush to walls finished with cement slurry floating including forming groove in ground floor (if required).	m	75		
1.C.4	16mm thick plastering on external wall in cement sand mortar 1:5 finished semi rough with wooden float.	m^2	190		
1.C.5	16mm thick plastering on internal wall in cement sand mortar 1:5 finished smooth with wooden float	m^2	120		
1.C.6	Supply and construct 375mmx750mm Rubble foundation in cement sand mortar 1:5 for as per the detail drawing and instruction by an Engineer. Rate to include 450mm depth soil excavation work, back filling work and debris away from site to suitable place as per Engineer's instruction.	m^3	6		
1.C.7	3/4" thick D.P.C. in cement sand 1:3 finished with 2 coats of D.P.C. tar and blinded with sand.	m^2	5		
1.C.8	Supply and construct 50mm thick Grade 15 mass concrete in wall foundations. Rate include necessary including placing in position, compacting concrete.	m^2	6		
1.C.9	Supply and construct grade 20 reinforced concrete lintel beam of size 225mm × 150mm on top of 225mm thick brick wall per the drawing and instructions of the Engineer. Rate shall include reinforcement with 2 nos of 10mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c including necessary formwork	m	18		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.10	Supply and construct grade 20 reinforced concrete tie beam of size 350mm × 400mm on existing floor in proposed changing area as per the drawing and instructions of the Engineer. Rate shall include reinforcement with 4 nos of 12mm dia. tor steel bars and 6mm mild steel stirrups @ 6" c/c including necessary formwork.	m	5.0		
1.C.11	225mm thick brick wall in cement & sand mortar (1:5) to cover up the wall areas in the building as per the drawings and Engineer's instructions.	m^2	50		
1.C.12	100mm thick cement sand solid block wall (blocks confirming to S.L.S.855 and subject to the approval of sample blocks) in cement and sand mortar 1:5 in ground floor as per the drawings and Engineer's instructions.	m^2	40		
1.C.13	Supply and laying Homogeneous Porcelain semi - glazed tile 600mm x 600mm (matt finish) paving on tile adhesive (mortar) bedding and pointed with tile grout to match the tile as per the drawings and Engineer's instructions.	m^2	297		
1.C.14	Supply and laying Homogeneous Porcelain mat floor tile 600mm x 600mm paving on tile adhesive (mortar) bedding and pointed with tile grout to match the tile as per the drawings and Engineer's instructions.	m^2	52		
1.C.15	Supply and laying of 4" high skirting including tile grout to match the tile of tiling confirming as per the drawings and Engineer's instructions.	m	115		

PUBLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.16	Glazed Ceramic wall tiling of size 300x600mm approved colour, supplying and fixing to walls on tile adhesive (mortar) layer, and pointed with tile grout to match the tile as per the drawings and Engineer's instructions.	m^2	55		
1.C.17	5/8" thick plastering to plinth wall in cement sand 1:3 including finishing with cement slurry floating with colour pigment.	m^2	20		
1.C.18	Supply and install of approved (Rocell or equivalent) colour & standard quality ceramic complete close couple water closet with fittings & including dual flush cistern, "P" or "S" trap, uPVC pipe work (internal & sewer line up to MH), seat cover, angle valves (Watertec or equivalent), flexible hose, bidding shower and including all necessary accessories complete to working order, connection to manhole from toilet as per the drawings and Engineer's instructions.	nr.	3		
1.C.19	Supplying and fixing white colour & quality ceramic wash basin with pedestal with overflow hole and single tap hole (Rocell or equivalent) as per Engineer instruction. Rate to include for supply and fix angle valves (Watertec or equivalent), flexible hose including all necessary accessories complete to working order as per the drawings and Engineer's instructions.	nr.	3		
1.C.20	Supplying and fixing of approved type bib taps (WaterTec or equivalent).	nr.	5		
1.C.21	Supplying and fixing of approved type chromium plated soap tray at the bathroom. (WaterTec or equivalent).	nr.	4		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.22	Supplying and fixing of approved colour & standard quality plastic jet type shower rose (Watertec or equivalent) with necessary consul valves (Watertec or equivalent) at the bath area as direction by the Engineer.	nr.	3		
1.C.23	Supply and fix 4mm thick mirror of size 500x700 mm rectangular, bevelled edge wall mounted mirror. (Prime cost of the 4mm thick mirror of size 500x700 mm is Rs. 12,522.00)	nr	2		
1.C.24	Supplying and fixing of approved type chromium plated robe hooks at the bathroom.	nr	6		
1.C.25	Supply & laying of PVC pipe (Type 1000 or PNT11) for internal plumbing work as pipe in proposed washroom. Rate shall include for specials, solvent cement and breaking wall /floor and making good finishing with cement sand mortar as directed by the Engineer.				
1.C.25.1	20mm uPVC pipe	m	20		
1.C.25.2	25mm uPVC pipe	m	30		
1.C.25.3	32mm uPVC pipe	m	15		
1.C.26	Supply & laying of 90mm dia. PVC pipe (Type 600 or PNT 7) for waste water line in stores area. Rate shall include for Excavation, filling, specials, solvent cement and breaking wall /floor and making good finishing with cement sand mortar as directed by the Engineer.	m	6		
1.C.27	Supply and laying 110mm dia Sewerage line uPVC sewer pipe-PNT7 (type600). Rate to be included excavation, filling, pipe laying and other repairs if occurred while working and etc.	m	45		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.28	Supply & laying of 50mm dia. PVC pipe (Type 600 or PN 7) for waste water line with fittings. Rate shall include for Excavation, filling, specials, solvent cement and breaking wall /floor and making good finishing with cement sand mortar as directed by the Engineer.	m	40		
1.C.29	Construction of 150x150 mm gully with SS cover in wash room area as per the drawing and Engineers instructions.	nr	6		
1.C.30	Construction of 600mm x 600mm x 600mm RCC drain gully. Rate shall include for concrete work with reinforcement with formwork, all masonry work for smooth finish and connecting to existing openings as Engineer instruction.	nr	1		
1.C.31	Construction of RCC (RMH2, RHM3) manhole (internal size 450x450mm & depth up to 600 mm) with 100mm thick base & walls. Rate shall include for excavation, backfilling, reinforcement of Y10 bars @ 200mm both ways around manhole, necessary form work, 50mm thick 1:3:6(25) screed concrete, 12mm cement rendering in 1:2 mix. to internal surfaces & all exposed external surfaces and necessary benching with connection to the Hume Pipe etc. Rate to be included 75mm RCC cover reinforcement of Y12 bars @150mm both ways as per the detail drawing and Engineer's instruction.	nr	2		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
C.32	Construction of RCC (MH1,MH2,MH3) manhole (internal size 650x650mm & depth up to 600 mm) with 100mm thick concrete base & walls. Rate shall include for excavation, backfilling, reinforcement of Y10 bars @ 200mm both ways around manhole, necessary form work, 50mm thick 1:3:6(25) screed concrete, 12mm cement rendering in 1:2 mix. to internal surfaces & all exposed external surfaces and necessary benching with connection to the sewer line etc. Rate to be included 75mm RCC cover reinforcement of Y12 bars @150mm both ways as per the detail drawing and Engineer's instruction.	nr	3		
1.C.33	Repair and reconstruction of the existing manhole (MH4) by reducing the height by 300mm (internal size 600mm x 600mm and depth up to 900mm), with 225mm thick brick walls. The rate shall include demolish and remove existing damage manhole brick walls, removing existing damaged rendering, necessary formwork, 12mm thick cement rendering in 1:2 mix to internal surfaces, 300mm height reduction with necessary brickwork, placing CI cover and finishing of all exposed external surfaces, complete as per drawings and the Engineer’s instructions.	nr	1		
1.C.34	Repair and reconstruction of the existing RCC (MH5) manhole by 800 mm height (internal size 750x550mm & depth up to 600 mm) with 100mm thick walls. Rate shall include for necessary form work, bottom repairing, 200mm height reduction, 50mm thick 1:3:6 (25), 12mm cement rendering in 1:2 mix. to internal surfaces & all exposed external surfaces as per the drawing and Engineer's instruction.	nr	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.35	Repair of existing (MH6) manhole by reducing depth up to 600 mm and clear open size 500x500mm (existing internal size 600x500mm & depth up to 800 mm) with 225mm thick brick walls and concrete beam as per drawing. Rate shall include for 200mm height reduction, bottom replace, necessary form work, 12mm cement rendering in 1:2 mix. to internal surfaces & all exposed external surfaces as per the drawing and Engineer's instruction.	nr	1		
1.C.36	Construction of drop fitting arrangement RCC manhole (DMH) (internal size 600x600mm & depth up to 900 mm) with 100mm thick walls & base. Rate shall include for necessary excavation, form work, 50mm thick 1:3:6 (25) screed, 1:1 1/2: 3 (20mm) base & wall concrete, reinforcement of Y10 bars @ 200mm both ways around manhole, necessary form work, 12mm cement rendering in 1:2 mix. to internal surfaces & all exposed external surfaces as per the drawing and Engineer's instruction.	nr	1		
1.C.37	Supply and fix of approximate size 490mm x490mm clear open double seal cast iron manhole cover with frame for manholes (MH5, MH6) as per the drawing and Engineer's instruction.	nr	2		
1.C.38	Supply and fix of approximate size 600mm x600mm clear open double seal cast iron manhole cover with frame for manholes (MH4, DMH) as per the drawing and Engineer's instruction.	nr	2		
1.C.39	Remove and dismantle of existing damage 300mm x 450mm size drain. Rate to be included remove available cover slabs and clearing debris away from the site as per the Engineer's instruction.	m	12		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.C.40	Construction of concrete open drain 300mm width x 350mm depth and varies up to 450mm consists of 50mm thick Grade15 screed concrete, 100mm thick Grade25 concrete base & walls, fair finish internal surface and reinforced with 10mm dia. tor steel bars @ 6" c/c both ways. Rate to be included rendering finish to the drain, excavation and 50mm thick removable cover slab (500x600mm) as per Engineer's instruction.	m	12		
1.C.41	Supply and laying of 300mm dia. Pre-cast Hume Pipe as per the detail drawings and engineer's instruction. Rate to be included excavation, filling, pipe laying, fixing pipe joints with concrete binding and other repairs if occurred while working and etc.	m	12		
	Total amount carried to summary				
1.D	**LANDSCAPING**				
1.D.1	Supply & paving 80mm thick Rectangular (Approx. size 200mm x 100mm) natural colour precast interlocking paving blocks of 30N/mm2 compressive strength, on 50mm thick compacted Quarry dust bed laid on top of a levelled and well compacted earth sub base, 1:2:4 (20) necessary concrete for edge of interlocking paving blocks for landscaping area. Paving blocks should confirm to S.L.S1425: Part I & II and subject to the approval of the quality & colour including transport and laying. Rate shall include hire charges of vibrating roller, remove existing rendering outside, ground cleaning, lay necessary soil for sub base preparation.	m^2	130		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.D.2	Supply and placing (laying) buffalo grass turves of size not less than 200mm x 150mm and laid closed butted to one another while ensuring lateral joints between turves being staggered, where necessary turves shall be pegged to the soil to prevent movement or slippage. Thereafter, turfing shall be compacted, levelled and maintained for a period of three (3) months by watering, weeding and trimming, until roots are firmly rooted into the ground as per Engineer's instruction.	m^2	170		
	Total amount carried to summary				
1.E	**ALUMINIUM WORKS**				
1.E.1	Supplying, fabricating, and fixing 5mm thick transparent solid polycarbonate roofing sheets of approved quality, waterproof and UV protected, including steel supporting framework and all necessary accessories, nuts and bolts, roofing nails, felt washers and painting steel structures using spray painting for canopy roof 01, complete in accordance with drawings no. 2045-1 and the Engineer's instructions.	m^2	27		
1.E.2	Supplying, fabricating, and fixing 0.47mm thick Zn/Al roofing sheets, including steel supporting framework accessories, painting steel structures using spray painting, flashing work, gutters, down pipes, nuts and bolts, roofing nails, and felt washers for canopy roof 02, complete as per the drawing no. 2045-1 and the Engineer's instructions.	m^2	17		
1.E.3	Supply, fabricating, welding and fixing of steel brackets & frame work for gutter and roof extension on executive office building as per	Item	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	drawing and instructions of the Engineer.				
1.E.4	Supplying and fixing Zinc alum Valley gutter of girth 1000mm using 10x16mm self-drilling fasteners at 190mm c/c to existing sheet, 25x5 mm flat iron brackets at 1000mm & work complete in order (Thk. 0.47mm, AZ 150) executive office building as per drawing and instructions of the Engineer.	m	13		
1.E.5	Supply and fix proprietary coated zinc alum gutter Girth 800mm to 900mm complete with stop end plates, pop rivet, etc. All joints to be properly connected with an adequate lap not less than150mm length and with sealant to ensure water tightness along the entire length of the gutter and including compatible galvanized gutter brackets at 600mm centres with an adequate slope as directed and fix in position as per the Engineers instructions.	m	13		
1.E.6	Supplying and fixing proprietary coated zinc alum square down pipe size 125x90 mm on executive office building compatible for girth 610mm gutter complete with necessary nozzle, offset, 30'-degree bend down pipes, shoe, down pipe bracket, etc. All joints to be properly connected and with sealant to ensure water tightness along the entire length. Down pipe brackets @ 1.0 m c/c. (Thk. 0.47mm, AZ 150)	m	40		
1.E.7	Supply and fix P.V.C. eaves gutter 110mm square type fixed to valance board with P.V.C. brackets @ 300mm -150mm c/c including necessary mitre joints, gutter joiners, running heads & end caps.	m	25		
1.E.8	Supply and fixing 0.47mm zinc alum valance board 305mm girth with 20mm x 6mm x 12" long flat iron bracket 2'-0" c/c and complete to	m	50		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	working order. Rate shall include for scaffolding. (Thk. 0.47mm, AZ 150)				
1.E.9	Supplying and fixing Zinc alum flashing (Girth 610mm) to wall using 10 x 16 mm self-drilling fasteners at 380mm c/c & work complete in order. (Thk. 0.47mm, AZ 150)	m	60		
1.E.10	Supplying & fixing of roof covering with corrugated asbestos sheets. (Ridge covering measured separately). Rate shall include supply and fixing with necessary J bolts, washers etc.	m^2	60		
1.E.11	Removing and stacking asbestos ridging clearing debris away as per Engineer instruction.	m	24		
1.E.12	Supplying and fixing zinc aluminium standard ridge or gable cap (Girth 610mm) using 10 x 16 mm self-drilling fasteners at 190mm c/c to existing sheet & work complete in order. (Thk. 0.47mm, AZ 150)	m	24		
1.E.13	Supply & fix full partition, height 3000mm overall comprising powder coated Aluminium frame consists of approved colour, type 3mm thk. decorative PVC laminated board on bottom & top in both side, approved type 5mm thk, fixed 1200mm height glass on middle with beading at executive room area as per Engineer's instructions. Rate to include for necessary aluminium work as directed.	m^2	82		
1.E.14	Supply & fix half glazed partition, height 2100 mm overall comprising Powder coated Aluminium frame thick 1.2 mm, consists of approved colour & type 3mm thk., 900mm height Decorative PVC laminated board on bottom, 5mm thick and 1200mm height glass with beading on top as per detailed drawing and as per engineer's instruction. Rate shall be included for Powder coated	m^2	20		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	Aluminium Skirting and necessary masonry repairs with paint touch up for good as directed.				
1.E.15	Supply & fix 2100mm height half semi glazed partition in counter, overall comprising Powder coated Aluminium frame consists of approved colour & 4mm thick aluminium composite cladding boards for 900mm height on bottom, 5mm thick glass with beading 1200mm height on top and including 01 no. 300mm x 600mm counter window as per detailed drawing and as per Engineer's instruction. Rate shall include for Powder coated Aluminium Skirting and necessary masonry repairs with paint touch up for good as directed.	item	1		
1.E.16	Supplying & fixing Tempered glass type (D1) double hung door (approx. Size 1800mmx2100mm) consists of approved type 12mm thick Tempered glass with S/S "U" channel frame work and self-closing floor hinges, door stoppers, Door locks, gasket etc. and 300mm long 30mm dia stainless steel door handles on both sides as per Engineer's instructions.	nr	2		
1.E.17	Supplying & fixing Tempered glass type (D5) double hung door (approx. Size 1050mm x2100mm) consists of approved type 12mm thick Tempered glass with S/S "U" channel frame work and self-closing floor hinges, door stoppers, Door locks, gasket etc. and 300mm long 30mm dia stainless steel door handles on both sides as per Engineer's instructions.	nr	1		
1.E.18	Supply and fix Tempered glass panels (approx. height 3000mm) for entrances consists of approved 12mm thk. Tempered glass with S/S "U" channel frame work and approved type beading as per	m^2	9.00		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	Engineer's instructions. Rate to include for necessary masonry repairs with paint touch-up for good as directed.				
1.E.19	Supply and Fix 4mm thick mirror of rectangular, bevelled edge wall mounted mirror size 1500mm x 2500mm mirror for the Veranda area as per the drawing.	nr	1.00		
1.E.20	Supply & install powder coated Aluminium framed thick 1.2 mm, (D2) single hung door (fix to the partitions) with approved type fixed glass on top, (approx. 900mmx2100mm) consists of approved colour & type 3mm thk. PVC Laminated board, 5mm thk. glass with beading as per detailed drawing. Rate shall include for Powder coated approved type door closer, hinges, locks, S/S coated handles, gasket etc. and necessary masonry repairs to wall with paint touch up for good finish as directed.	nr	11		
1.E.21	Supply & install coated aluminium framed (D3) single hung door (approximate size 750mm x 2100mm) for washrooms, consists of approved colour & 4mm clading board top and bottom with beading as per the Engineers instruction. Rate shall include for approved type door closer, hinges, locks, handles, gasket etc. & necessary aluminium works as per the instructions of the Engineer.	nr	4		
1.E.22	Supply & install coated aluminium framed (D4) single hung door (approximate size 900mm x 1950mm) for washrooms, consists of approved colour & 4mm composite board top and bottom with beading as per the Engineers instruction. Rate shall include for approved type door closer, hinges, locks, handles, gasket etc. & necessary aluminium works as per the instructions of the Engineer.	nr	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.E.23	Supplying & fixing approved type powder coated Aluminium framed thick 1.2 mm, three slash Casement window (W1), approx. size1830mm x1500mm with 5mm thick sand blasted glass and lock, roller screws, gaskets, wool felt, pop rivet plastic guide and cap etc. and rate to be included preparing reveals, necessary masonry repairs as per engineer's instruction.	nr	8		
1.E.24	Supplying & fixing approved type powder coated Aluminium framed thick 1.2 mm, three slash Casement window (W2), approx. size 2440mm x1500mm with 5mm thick sand blasted glass and lock, roller screws, gaskets, wool felt, pop rivert plastic guide and cap etc. and rate to be included preparing reveals, necessary masonry repairs as per engineer's instruction.	nr	1		
1.E.25	Supply & fix powder coated aluminium framed top hung fanlight approved type tinted or sand blast finish, 5mm thk. clear glass at the wash room. Rate shall include for approved type hinges, pull ring, circular type casement stay, casement fastener, gasket etc. & necessary aluminium works as per the engineer's instruction (approx. size of openable area 650mm x 500mm).	nr	4		
1.E.26	Supplying & fixing of Gauge 100Microns sand blasting sticker including surface preparation as per working order.	m^2	50		
	Total amount carried to summary				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.F	**PAINTING WORK CEILING WORK**				
1.F.1	Supply and applying of internal wall surfaces with two coats of approved quality emulsion paint (Dulux or equivalent) of approved colour, including surface preparation, crack repairs, application of acrylic wall putty, sandpapering, one coat of acrylic wall filler, and two coats of skim coat, complete in accordance with the Engineer's instructions.	m^2	480		
1.F.2	Supply, prepare & apply one coat of approved wall filler & two coats of water proofing paint (WAPP or equivalent) of approved quality & colour to external plastered walls. Rate shall include surface preparation and applying necessary skim coats and if necessary, scaffolding at existing wall as per instruction of Engineer.	m^2	310		
1.F.3	Cleaning of external walls. Rate shall include to cleaning moss, making good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet as per the Engineer's instructions.	m^2	310		
	Celling Work				
1.F.4	Supplying & installing of suspended acoustic ceiling in 600mm x 600mm grid size reveal / bevel type using hot dipped GI pre - engineered inter - locking main tees (32mm x 24mm) and cross tees (25mm x 24mm) and wall angles expose areas finished with white baked enamel finish and suspended on 04mm dia. adjustable hanger rods with spring clips. Ceiling panels of 600mm x 600mm x 15mm (thickness) and complete to working order as per manufacture's specifications.	m^2	269		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.F.5	Asbestos flat ceiling fixed with coves & fillets to approved local timber (micro or equivalent) frame work of 94mm x 45mm @ 4' - 0" c/c, 45mm x 45mm @ 2' - 0" c/c, fillet size to be 1 " x 1/4" and cove moulding size to be 1 1/2" x 1 1/2" Application of two coats of wood preservative paid separately at washroom and proposed changing room area.	m^2	50		
	Total amount carried to summary				
1.G	**ELECTRICAL WORK**				
1.G.1	Allow lump sum for removal of all existing electrical systems which are not in operation, (power, Data, Telephone, PA system, CCTV, Fire Alarm and UHF antenna) DBs, Junction Boxes, Light Fittings, Ceiling Fans, Fire Alarms, Antennas, accessories, cables and conduits fixed on all of the three floors (Lobby areas, Main stairway areas, Fire escape stairway areas, Wash room areas, Internal and External general area along the window frames). Cables shall be disconnected, removed from the panel board ends and unclipped along the paths. All the removed items shall be categorized, separately placed in corrugated cardboard boxes, labelled and transported to the stores together with the conduits.	allow	1		
1.G.2	Light point wired through a 10 Amp one gang one way plate switch using 2x1/1.13mm(2x1/.044) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, four gang switch and other accessories.	nr	8		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.G.3	Light point wired through a 10 Amp two gang one way plate switch using 2x1/1.13mm(2x1/.044) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, four gang switch and other accessories.	nr	6		
1.G.4	Light point wired through a 10 Amp three gang one way plate switch using 2x1/1.13mm(2x1/.044) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, four gang switch and other accessories.	nr	2		
1.G.5	Light point wired through a 10 Amp four gang one way plate switch using 12x1/1.13mm(2x1/.044) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, four gang switch and other accessories.	nr	4		
1.G.6	Socket Outlet Point wired in to a Ring Circuit using 7/0.67 (2.5Sq.mm) PVC insulated copper wire & 7/0.67 (2.5Sq.mm) copper earth wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes and other accessories.	nr	45		
1.G.7	Fan point wired through a 5 Amp one gang one way plate electronic regulator using 1/1.13 (1Sq.mm) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, regulator switch and other accessories.	nr	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.G.8	Bell Push point wired through a 10 Amp single bell push plate switch using 1/1.13 (1/044) P.V.C. Insulated copper wire in fully concealed P.V.C. conduit, cut and buried in the wall, as indicated in the electrical layout. The cut surface shall be made good and finished to existing condition of the wall.	nr	3		
1.G.9	Supply and install of RJ12 Telephone wall socket, white faceplate, with shuttered outlets, Complete with fixing screws and hole covers. Conform to relevant BS, IEC or SLS standard.	nr	11		
1.G.10	Supply and install 13Amp Socket Outlet with Switch, white faceplate, 230VAC, 3 square pin, and shuttered outlets, with Indicator. Terminal capacity live, neutral and earth 3x 4mm2. Complete with fixing screws and hole covers. Conform to relevant BS, IEC or SLS standard.	nr	10		
1.G.11	Supply and install of 56" White Colour and 3 blade ceiling fan with 05 Step Humm Free Electronic Regulator (KDK original or equivalent).	nr	1		
1.G.12	Supply and install of bell indicator with LED display, Buzzer and reset button. The indicator shall sound the buzzer and indicate the bell push number when a bell push switch is pressed and number shall rest when the reset button is pressed.	nr	1		
1.G.13	Supply and install of 600 x 600 mm LED panel 36W 4000K recessed mount type light to celling with 2-year warranty. Rate shall include for connecting to existing line and proper disconnect the exist unusable wiring points as per Engineer instruction.	nr	23		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1.G.14	Supply and fixing of ceiling mounted 6W 6" dia. LED panel light as per the instructions of the Engineer as per Engineer instruction.	nr	9		
1.G.15	Supply and fixing of wall mounted 6W LED wall light as per the instructions of the Engineer as per Engineer instruction.	nr	10		
1.G.16	Supply and fixing electrical half-moon Arc floor PVC wire casing for floor as per the Engineers instruction.	m	7		
1.G.17	Supply and installation of wall mounted telephone junction box with complete termination and connections, including all accessories as per the Engineers instruction.	nr	11		
1.G.18	Supply and installation of 12,000 BTU wall-mounted split-type inverter air-conditioning unit, complete with indoor and outdoor units, refrigerant piping, condensate drain pipe, electrical connections, mounting brackets, supports and all necessary fixing accessories, including testing and commissioning, as per the Engineer's instructions.	Nr	6		
1.G.19	Supply and installation of 24,000 BTU wall-mounted split-type inverter air-conditioning unit, complete with indoor and outdoor units, refrigerant piping, condensate drain pipe, electrical connections, mounting brackets, supports and all necessary fixing accessories, including testing and commissioning, as per the Engineer's instructions.	Nr	3		
	Total amount carried to summary				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.0	**OLD ADMINISTRATION BUILDING**				
2.A	**PRELIMINARIES**				
2.A1	Allow sum for construction of temporary site office (15 m^2) for the client' and contractor's staff to Engineer's satisfaction and providing temporary sanitary facilities, accommodation at the site.	Item	1.00		
2.A2	Site cleaning and maintaining the construction site area (surrounding building) in tidy condition during construction period and after completion of the project.	Item	1.00		
	Total amount carried to summary				
2.B	**DEMOLITION** **<u>Rate shall include for</u>** a) Scaffolding, shoring and shores if required. b) Protection of site personal, plant and equipment by taking precautions against uncontrolled collapse, electrical hazards and fire or explosion risks. c) Materials arising from the demolition works shall be removed off site as directed by the Engineer.				
2.B1	Removing existing aluminium partition at proposed distribution office as per drawing and Engineer instruction.	m^2	37.00		
2.B2	Removing of wall tile (size 25x25 mm) at external columns & wall. Rate to include removing tile with plaster & disposal of debris within CPSTL premises.	m^2	79.00		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.B3	Dismantle & remove existing reception partition and meter stores partition as per Engineer instruction. Debris remove from the site	Item	1.00		
2.B4	Cutting the tree near counter and removing roots as per directed by the Engineer. Rate shall include cutting existing tile, demolish concrete excavation, and removing roots.	Item	1.00		
2.B5	Remove all plants, vegetation and roots growing on old admin building walls (3 storied building) and apply approved chemical treatment to prevent regrowth, as directed by the Engineer.	Item	1		
2.B6	Carefully remove existing steel grill from room, including all fixtures, fasteners, cutting where necessary, making good disturbed surfaces, handling, stacking, and disposal or storage as directed by the Engineer, complete.	m^2	20		
2.B7	Removing existing partitions and aluminium door (750X2100 mm) at telephone repair room & exchange room	Item	1		
2.B8	Removal of all debris from CPSTL premises, and transportation to an approved disposal location outside the premises. All usable and salvageable materials shall be carefully removed and handed over to the RDD stores at CPSTL, Kolonnawa, as instructed by the Engineer.	Item	1		
	Total amount carried to summary				
2.C	**MASONRY WORK** Rate shall include for all temporary work, scaffoldings, curing etc.				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.C1	Construct 225 mm thick engineering brick masonry wall in English bond using approved engineering bricks laid in 1:6 cement mortar, including laying, bonding, jointing, raking out joints, scaffolding, cutting and fitting around openings, curing, and all labour, materials, plant, and incidental works, complete as directed by the Engineer. (If required)	m^2	5		
2.C2	Construct 100 mm thick solid cement block masonry in 1:5 cement mortar, including laying, jointing, raking out joints, scaffolding, cutting and fitting around openings, curing, and all labour, materials, plant and incidental works, complete as directed by the Engineer (If required).	m^2	9		
2.C3	Provide and apply 15 mm thick cement plaster in 1:5 mix to external wall surfaces, including surface preparation, hacking where required, rendering, levelling, finishing to a semi-rough texture, curing, scaffolding, and all labour, materials, plant and incidental works, complete as directed by the Engineer.	m^2	30		
2.C4	Provide and apply 15 mm thick cement plaster in 1:5 mix to internal wall surfaces, including surface preparation, hacking where required, rendering, levelling, smooth finishing, skim coat finish to match the existing plastered surfaces, curing, and all labour, materials, plant and incidental works, complete as directed by the Engineer. (if required)	m^2	88		
2.C5	Provide and lay C20 grade concrete for floor, including mixing, placing, compacting, levelling, curing, and finishing, complete as directed by the Engineer.	m^3	4		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.C6	Supply, cut, bend, place and fix high-yield deformed reinforcement steel bars in accordance with the drawings and specifications, including binding wire, spacers, chairs, laps, supports, wastage, labour, and all incidental works, complete as directed by the Engineer.	Kg	165.00		
2.C7	Provide, erect, maintain and remove formwork to concrete work, including supports, bracing, ties, cutting, fitting, striking, and all necessary labour, materials, plant and accessories, complete as directed by the Engineer.	m^2	4		
2.C8	Careful removal of existing precast concrete paving slabs for reuse, including handling, transportation within the site, stacking, removal of loose soil and bedding material where encountered, cleaning of slabs, and all incidental works, complete as directed by the Engineer.	m^2	100		
2.C9	Supply & paving 80mm thick Rectangular (Approx. size 200mm x 100mm) natural colour precast interlocking paving blocks of 30N/mm2 compressive strength, on 50mm thick compacted Quarry dust bed laid on top of a levelled and well compacted earth sub base, 1:2:4 (20) necessary concrete for edge of interlocking paving blocks for entrance for counters area. Paving blocks should confirm to S.L.S1425: Part I & II and subject to the approval of the quality & colour including transport and laying. Rate shall include hire charges of vibrating roller, remove existing rendering outside, ground cleaning, lay necessary soil for sub base preparation.	m^2	120		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.C10	Supply, spread, water and compact approved filling material/soil in layers to the required levels and densities, complete as directed by the Engineer.	m^3	10		
2.C11	Remove damaged 12 mm thick existing cement-sand floor rendered floor at main entrance. Rate shall include for clean the substrate, remove and dispose of debris, and leave the surface ready for reinstatement, complete as directed by the Engineer.	m^2	8		
2.C12	Rendering 1/2" thick in cement and sand 1:3 in R.C.C. floors and paved floors finished smooth with cement slurry and colour pigment at main entrance.	m^2	8		
2.C13	Provide and apply cement rendering with smooth finish using cement mortar to internal surfaces of drains and concrete gutters, including surface preparation, hacking where required, laying to required slope and thickness, trowel smooth finishing, curing, and all labour, materials, tools, plant, and incidental works, complete as directed by the Engineer.	m^2	5		
2.C14	Supply and lay approved 300 mm × 600 mm floor tiles (Infront of counter) of specified shade and quality on cement (1:4) bedding or approved tile adhesive, including surface preparation, setting out, laying to line and level, cutting and fitting around edges and openings, grouting, cleaning, curing, protection of finished work, and all labour, materials, tools, plant, and incidental works, complete as directed by the Engineer.	m^2	4		
	Total amount carried to summary				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.D	**PAINTING** Rate shall include for: a) Preparation of surfaces cleaning down, smoothing, knotting, stopping etc. protection of floors and fittings removing and replacing doors & windows furniture and cleaning, windows, etc. upon completion. b) Paint quality and colours shall be approved by the Engineer. c) Paint shall be from "Dulux" or approved equivalent to the approval of the Engineer. d) Rate to include for the cost of scaffolding e) Follow CPSTL colour code f) Follow CPSTL fire & safety regulation. **Ground Floor level**				
2.D1	Removing existing internal wall & soffit paint by using scraper or sand paper in proposed distribution off area, reception area and Infront of security office area as per Engineer instruction.	m^2	935		
2.D2	Supply & apply two coats of skim coats with soothing wall and soffit with beam surface as per Engineer instruction.	m^2	990		
2.D3	Supplying and applying of one coat of primer & two coats of emulsion paint of approved quality & colour to all internal surfaces of walls. Rate shall include to make good minor defects, surface made smooth using sand paper.	m^2	850		
2.D4	Supplying and applying of one primer coat & two coats of emulsion paint of approved quality & colour to internal soffit of slab and beam. Rate shall include to make good minor	m^2	505		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	defects, surface made smooth using sand paper.				
2.D5	Removing existing external wall & soffit paint by using high pressure water jet, scraper or sand paper as per Engineer instruction.	m^2	190		
2.D6	Supply and applying of two coats of **water proof paint (**Dulux AquaTech Flex or equivalent) of approved quality & colour to exposed **angle wall & facia wall external surfaces**. Rate shall include to make good minor defects, surface made smooth using sand paper.	m^2	190		
2.D7	Supplying and applying of one coat of primer & two coats of **weathershield paint** of approved quality & colour to all **external surfaces of walls**. Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	118		
2.D8	Supplying and applying of one coat of primer & two coats of **weathershield paint** of approved quality & colour to **external soffit of slab and beam.** Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	138		
2.D9	Supply and applying of one coats of **Enamel paint** of approved quality & colour to exposed **wire cut brick walls** external surfaces. Rate shall include to make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, groove should paint deferent colour.	m^2	22		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.D10	Supply and applying of two coats of floor paint of approved quality & colour to main entrance floor. Rate shall include to make good minor defects as per Engineer's instruction.	m^2	23		
2.D11	Removing existing surfaces of exposed wall columns and front side wall (apro. height 12 m) paint by using high pressure water jet, scraper or sand paper as per Engineer instruction.	m^2	312		
2.D12	Supplying and applying of one coat of wall primer & two coats of **weathershield paint** of approved quality & colour to all surfaces of **exposed wall columns and front side wall** (apro. height 12 m).	m^2	312		
2.D13	Supply & apply of proper painting work on embossed arts as per Engineer instruction.	Item	1		
	1st Floor Level				
2.D14	Supplying and applying of one coat primer & two coats of emulsion paint of approved quality & colour to all internal surfaces of walls at common area. Rate shall include to make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	43		
2.D15	Supplying and applying of one primer coat & two coats of Emulsion paint of approved quality & colour to internal soffit of slab and beam. Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	43		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.D16	Supply and applying of two coats of **water proof paint (**Dulux AquaTech Flex or equivalent) of approved quality & colour to exposed **angle wall & facia wall external surfaces**. Rate shall include to make good minor defects, surface made smooth using sand paper.	m^2	69		
2.D17	Supplying and applying of one primer coat & two coats of **weathershield paint** of approved quality & colour to all **external surfaces of walls.** Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	200		
2.D18	Supplying and applying of one coat of primer & two coats of **weathershield paint** of approved quality & colour to **external soffit of slab and beam.** Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	117		
2.D19	Supply and applying of one coats of **Enamel paint** of approved quality & colour to exposed **wire cut brick walls external surfaces**. Rate shall include to make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, groove should paint deferent colour.	m^2	15		
	2nd Floor Level				
2.D20	Supplying and applying of one coat primer & two coats of **emulsion paint** of approved quality & colour to all internal surfaces of **walls at common area**. Rate shall include to making good minor defects,	m^2	105		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	removing all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.				
2.D21	Supplying and applying of one primer coat & two coats of **Emulsion paint** of approved quality & colour to internal soffit of slab and beam at common area. Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	56		
2.D22	Supply and applying of two coats of **water proof paint (**Dulux AquaTech Flex or equivalent) of approved quality & colour to exposed **angle wall & facia wall external surfaces**. Rate shall include to make good minor defects, surface made smooth using sand paper.	m^2	76		
2.D23	Supplying and applying of one primer coat & two coats of **weathershield paint** of approved quality & colour to all **external surfaces of walls**. Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	122		
2.D24	Supplying and applying of one coat of primer & two coats of **weathershield paint** of approved quality & colour to **external soffit of slab and beam.** Rate shall include to removing roots, cleaning moss, make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, surface made smooth using sand paper.	m^2	131		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2.D25	Supply and applying of one coats of **Enamel paint** of approved quality & colour to **exposed wire cut brick walls external surfaces**. Rate shall include to make good minor defects, remove all loose scale material (paint) from wall by using high pressure water jet, groove should paint deferent colour.	m^2	15		
	Total amount carried to summary				
2. E	**ALUMINIUM AND METALE WORKS** All Aluminium sections shall be **POWDER COATED** Rate to include for heavy quality door lock, door closers, hinges & all other accessories I. All doors shall have stainless steel hinges, Locks shall be Japanese mortise cylinder locks. II. Japanese heavy duty door closers & floor hinges where applicable. Type **New Star** or approved equivalent III. For doors frames minimum section thickness 1.6mm and depth 100mm. IV. For Casement window frames a. Opening width up to 1800mm, section thickness 1.2mm and depth 41mm b. Opening width 1800mm - 2400mm, section thickness 1.2mm and depth 60mm c. Opening width above 2400mm, section thickness 1.2mm and depth 70mm V. For Sliding window frames minimum section thickness 1.2mm and depth 70mm VI. For partition frame minimum thickness 1.6mm and depth 76mm VII. **Coating thickness 60-80 micron**				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	VIII. **Glass thickness** should be **5mm**. IX. Bottom panel consist of 3mm thick PVC laminated Boards. The contractor is advised to refer to the specification prior to pricing of this section of work All sample shall be provided for approval by the Engineer prior to purchase of materials. <u>Locks & Handles</u> Locks shall be Yale or Vero with Multi-pin Cylindrical in design with three spare keys. Quality and function together with a pleasing appearance which shall blend with the Architectural feature; and type of materials used. Push/pull handless and lock handles shall be fixed with a pleasing appearance. <u>Testing</u> All aluminium units will be tested for infiltration after installation is completed. It shall be contractor's responsibility to check the sizes of all openings on site, prior to fabrication. All the dimensions shown on the drawings shall be verified by actual site measurement before fabrication and installation. Any cutting to enlarge the size of opening and any filleting behind frames required after installation shall be executed by the contractor at his own expense. The contractor should refer to all relevant specification and drawings prior to pricing and it should be his responsibility to complete the said works to the entire satisfaction of the Engineer at no additional cost.				
2. E 1	Door type D5 (900 x 2100mm) re-fixing with required sections and necessary accessories.	nr	3		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2. E 2	Partition: Supplying all materials, fabricating and fixing of 76mm wide powder coated Aluminium framed panelled partitions (Up to slab height) and panelling with 4 mm cladding board as per the drawing.	m2	9		
2. E 3	Fabricating and fixing Powder-coated aluminium partition with aluminium architectural sections with 60 - 80-micron coating, glazed and panelled with 4 mm cladding board at top & bottom and 4.6mm thick glass at middle. All as per detail drawing No.	m2	46		
2. E 4	Remove existing damaged 3 mm thick decorative PVC laminated boards and supply and fix new 4 mm thick Thailand origin cladding sheets to existing frame, including necessary adjustments to framing, cutting, drilling, fixing with approved fasteners and sealants, providing overlaps, ensuring watertight joints, disposal of debris, and all labour, materials, tools, plant, and incidental works, complete as directed by the Engineer.	m2	220		
2. E 5	Supply, fabricate and install UV-protected solid polycarbonate roofing sheets (minimum 6 mm thick) fixed on existing roof frame. Rate shall include removing existing damaged sheets, repair and strengthen existing roof frame to the front counter area, including replacement of damaged members where required, realignment, welding, grinding, application of anti-corrosive primer and paint, and all necessary accessories, complete as directed by the Engineer.	Item	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2. E 6	Dismantle and remove existing damaged vertical blinds and railings in windows & hand over the removed items & usable materials to RDD store CPSTL Kolonnawa. Rate to include repair the damages to wall by removing railings & removing debris away from inside to suitable place as per engineer's instruction.	m^2	88		
2. E 7	Supply & install Zebra roller blinds in **proposed Distribution function,** made of glass fibre striped fabric across two layers create an open/close effect. to control light and privacy in soft shade. fine finished top aluminium anodized cassette of 1.2mm thick 75mm wide channel and aluminium anodized bottom rail as per the Engineer's instruction.	m^2	88		
2. E 8	Supply and installation of 4 mm thick external type CNC cut aluminium composite panels with metallic finish for external façade cladding (EUROBOND or equivalent), fixed to an aluminium supporting framework in accordance with approved shop drawings and manufacturer's recommendations. The rate shall include all frameworks, brackets, fasteners, accessories, weatherproof silicone sealant, flashings, edge trims, scaffolding, labour and all other incidentals necessary for complete installation (with 10 years warranty for cladding sheets).	m^2	120		
	Repair in Auditorium				
	Timber Wall Panel Repair Work				
2. E 9	Carefully removing wood panel with damage back board.	m^2	9		
2. E 10	Supply & fixing new MDF/ Plywood board on existing wall area. Including frame work.	m^2	9		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2. E 11	Fixing existing mahogany plank on removed wall area.	m^2	9		
2. E 12	Painting work for existing panels.	m^2	9		
2. E 13	Supply & fixing new mahogany plank on removed wall area.	m^2	9		
	Fabric Wall Panel Repair Work				
2. E 14	Carefully removing Fabric Wall Panel with damage back board.	m^2	13		
2. E 15	Supply & fixing new MDF/ Plywood board on existing wall area. Including frame work.	m^2	13		
2. E 16	Supply & fixing new fabric wall panel on newly fixed backing board.	m^2	13		
	Total amount carried to summary				
2. F	**RECEPTION AREA RENOVATION**				
2. F1	Dismantle & remove existing main glazed door (size 3.0x3.0 m) as per Engineer instruction.	nr	1		
2. F2	Dismantle & remove existing main glazed timber door (size 1.9x2.4m) as per Engineer instruction.	nr	2		
2. F3	Cut & polish existing terrazzo floor & stair case (up to second floor) at reception area as per Engineer instruction. Rate shall include for removing debris, supply & apply 2 coat of wax & 3 coats of sealant.	m^2	133		
2. F4	Prepare & painting existing handrail (apr. 900 mm height) with one coat of anticorrosive paint and two coats of enamel paint in 25 x 25 mm box iron @ 250 mm C/C and timber rail top should polished with varnish.	m	46		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	Rate shall include for removing existing paint & varnish on existing surface as per Engineer instruction.				
2. F5	Prepare & painting existing handrail (apr. 900 mm height) with one coat of anticorrosive paint and two coats of enamel paint at emergency exit stair case. Rate shall include for removing existing paint & sand papering to surface preparation as per Engineer instruction.	m	40		
2. F6	Prepare & polish with varnish timber upper rail handrail. Rate shall include for removing existing varnish on existing surface as per Engineer instruction.	m	11		
2. F7	Supplying & fixing Tempered glass type (D1) double hung door (approx. Size 1800mmx2100mm) consists of approved type 12mm thick Tempered glass with S/S "U" channel frame work and self-closing floor hinges, door stoppers, Door locks, gasket etc. and 300mm long 30mm dia stainless steel door handles on both sides as per Engineer's instructions.	nr	3		
2. F8	Supply and fix Tempered glass panels (approx. height 3000mm) for entrances consists of approved 12mm thk. Tempered glass with S/S "U" channel frame work and approved type beading as per Engineer's instructions. Rate to include for necessary masonry repairs with paint touch-up for good as directed.	m^2	10		
2. F9	Powder coted aluminium single sash butt hinged openable door (900x2100mm) with middle rail and fully panelling with Polyester coated aluminium composite panel of 0.2mm thick aluminium sheets both sides of total thickness 4mm at top and bottom panel, neoprene and	nr.	2		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	wooled beading, gaskets, pop rivets, threaded bar with nut and approved quality lock, butt hinges, door handle with cap nut. As per the members, sizes and details given in Drawing No				
	Total amount carried to summary				
2 G	**ELECTRICAL WORK & AIR CONDITIONING UNITS**				
2. G1	Identification of all existing electrical systems (power, Data, Telephone, PA system, CCTV, Fire Alarm, UHF antenna and lightning protection system) and provide a decommissioning report. The report shall clearly indicate existing circuits, their originating and terminating points, cable paths and accessories. Report shall indicate the sections of the systems which shall be removed, relocated and areas which require temporary arrangements during the construction work. The report shall be handed over to engineer prior to mobilizing to the site.	Item	1		
2. G2	Allow lump sum for removal of all existing electrical systems which are not in operation, (power, Data, Telephone, PA system, CCTV, Fire Alarm and UHF antenna) DBs, Junction Boxes, Light Fittings, Ceiling Fans, Fire Alarms, Antennas, accessories, cables and conduits fixed on all of the three floors (Lobby areas, Main stairway areas, Fire escape stairway areas, Wash room areas, Internal and External general area along the window frames). Cables shall be disconnected, removed from the panel board ends and unclipped along the paths. All the removed items shall be categorized, separately placed in corrugated cardboard boxes, labelled	Item	1		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	and transported to the stores together with the conduits.				
	ELECTRICAL POINT WIRING & FIXTURES				
	The rate shall include the cost of mounting brackets, hooks, etc and make good of the surface of mounting location.	Note			
2. G3	Socket Outlet Point wired in to a Ring Circuit using 7/0.67 (2.5Sq.mm) PVC insulated copper wire & 7/0.67 (2.5Sq.mm) copper earth wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, 13Amp Socket Outlet and other accessories.	nr	6		
2. G4	Light point wired through a 10 Amp three gang one way plate switch using 2x1/1.13mm(2x1/.044) P.V.C. Insulated copper wire in fully concealed P.V.C. Casing. The cables shall be connected to the nearest DB. Rate shall include cost of cables, casings, conduits, sunk boxes, four gang switch and other accessories.	nr	1		
2. G5	Supply and install of 600 x 600 mm LED panel 36W 4000K recessed mount type light to celling with 2-year warranty. Rate shall include for connecting to existing line and proper disconnect the exist unusable wiring points as per Engineer instruction.	nr	6		
2. G6	Rearrange existing air condition outdoor unit in ground floor as per drawing	nr	10		
2. G7	Rearrange existing air condition outdoor unit in first floor area as per drawing.	nr	7		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
2. G8	Rearrange existing air condition outdoor unit in second floor area as per drawing	nr	8		
	Total amount carried to summary				
2. H	**MISCELLANEOUS**				
2. H1	Supply & laying 50 mm dia. uPVC pipe on angle wall for air condition drain line. Rate shall include for clipping @ 500 mm C/C, inspection bend, bend, Tees (for each AC), sockets & as per Engineer requirement.	m	51		
2. H2	Supply, spread, water and compact (by using compactor) approved filling material/soil in layers to the required levels and densities, complete Infront side of Old Admin Building (road side) as directed by the Engineer.	m^3	10		
2. H3	Carefully remove existing wire-cut brick facing and re-lay the same to the front roadside face of the building, complete as directed by the Engineer.	m^2	23		
2. H4	Remove existing wire-cut brick facing and provide and lay new wire-cut brick facing to the front roadside face of the building, complete as directed by the Engineer.	m^2	8		
2. H5	Provide and lay C20 grade concrete for floor, including mixing, placing, compacting, levelling, curing, and finishing, complete as directed by the Engineer.	m^3	1		
2. H6	Supply, cut, bend, place and fix high-yield deformed reinforcement steel bars in accordance with the drawings and specifications, including binding wire, spacers, chairs, laps, supports, wastage, labour, and all incidental	kg	40		

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	works, complete as directed by the Engineer.				
2. H7	Supplying, fabricating and fixing of removable steel grating (Opening width 300mm, 20x20x4 mm angle iron frame & 25x4 flat iron at 30 mm c/c) for drain at edge of pavement (in front of counter). Rate shall include for applying one coat of approved quality anti corrosive primer and two coats of enamel paint. Refer Detail Drawing No.	m	6		
2. H8	Removing lockers from existing locker room to new building	nr	2		
2. H9	Supply, fabricate and erect bicycle shelter (bike hut) complete with structural steel frame, Zn-Al roofing sheets, Zn-Al side cladding up to 1.2 m height, 50 mm × 50 mm GI wire mesh enclosure from 1.2 m to 2.4 m height, 100 mm thick Grade 20 concrete floor, foundations, anchor bolts, welding, cutting, grinding, anti-corrosive primer and paint, all fittings, accessories, labour, plant, transport and incidentals, complete in accordance with the drawings and as directed by the Engineer (If required).	Item	1		
	Total amount carried to summary				
2. J	**PLUMBING WORK**				
2. J1	Supplying & fixing uPVC pipe PN 7 (Type 600) with specials/fittings and clips connect to wall as per Engineer instruction (If required).				
2. J1.1	40mm dia. Pipe	m	30		
2. J1.2	50mm dia. Pipe	m	20		
2. J1.3	63mm dia. Pipe	m	20		
2. J2	Supplying & fixing uPVC pipe PN 11 (Type 1000) with specials/fittings				

DUPLICATE

Item	Description	Unit	Qty	Rate (Rs)	Amount (Rs)
	and clips connect to wall as per Engineer instruction.				
2. J2.1	20mm dia. Pipe	m	60		
2. J2.2	25mm dia. Pipe	m	60		
2. J2.3	32mm dia. Pipe	m	40		
2. J3	Supply and fixing 1/2" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
2. J4	Supply and fixing 3/4" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
2. J5	Supply and fixing 1" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
2. J6	Supply and fixing 1 1/4" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
2. J7	Supply and fixing 1 1/2" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
2. J8	Supply and fixing 2" dia. Brass Ball valve (Ball cock) "Pegler" Brand or approved equivalent (If required).	nr	1		
	Total amount carried to summary				

DUPLICATE

BOQ SUMMARY

ITEM	DESCRIPTION	AMOUNT (Rs)
1.0	**AGRO OFFICE BUILDING**	
1.A	PRELIMINARY WORK	
1.B	DEMOLISHING WORK	
1.C	MASONRY WORK	
1.D	LANDSCAPING	
1.E	ALUMINIUM WORKS	
1.F	PAINTING WORK CEILING WORK	
1.G	ELECTRICAL WORK	
2.0	**OLD ADMINISTRATION BUILDING**	
2.A	PRELIMINARIES	
2.B	DEMOLITION	
2.C	MASONRY WORK	
2.D	PAINTING	
2.E	ALUMINIUM AND METALE WORKS	
2.F	RECEPTION AREA RENOVATION	
2.G	ELECTRICAL WORK & AIR CONDITIONING UNITS	
2.H	MISCELLANEOUS	
2.J	PLUMBING WORK	
SUB TOTAL I		
Less: Discount …….. (if any)		
SUB TOTAL II		
Add: SSCL 2.5% (only if applicable)		

DUPLICATE

Add: SUB TOTAL III	
18% VAT(only if applicable)	
TOTAL AMOUNT	

Note: The detailed trade bills for every Items, issued with this Bidding Document, shall be read together with this Summary. The Bidder shall price every item of the trade bills and carry the total of each trade forward to this Summary.

Total amount in words: ……

……

……

……

VAT registered No.: ……

Name of the Bidder: ……

Address of the Bidder: ……

Email of the Bidder: ……

Contact No. of the Bidder: ……

Signature of the Bidder: ……

Date: ……

DUPLICATE

DAY WORK SCHEDULE

LABOUR

The contractor shall state the rate per hour irrespective of public holidays, etc. required for work ordered to be executed as Day work at the site of the works.

Day work rates quoted below shall also cover all the expenses of the contractor such as supervision, repairing and maintaining the tools necessary to each class of workman and particularly his profit & overheads without any taxes and / or Levies.

	DESCRIPTION OF LABOUR GRADES	RATE PER HOUR Rs.
I	Skilled Labour	
II	Unskilled Labour	
III		
IV		
	Any Other Grades	
V	Painter	
VI	Aluminium Fabricator	
VII		

PLANT & EQUIPMENT

The contractor shall state the rate per hour for use of plant in good working condition and include for the cost of fuel, lubricants, transport to and from site wages & allowances of the operators, any other expenses and contractor's profit & overheads without any taxes and / or Levies.

	DESCRIPTION OF PLANT & EQUIPMENT	RATE PER HOUR RS.
I	Tipper (…….Cu)	
II	Concrete Mixer (10/7 Cu. ft.)	
III	Poker Vibrator (35mm size) - with operator	
IV	Aluminium Bar Cutter	
V		
VI		
VII		
VIII		

DUPLICATE

SECTION 08

DRAWINGS

DUPLICATE

LIST OF DRAWINGS

NO.	DRAWING TITLE	DRG NO.
01	FLOOR LAYOUT (AGRO OFFICE)	2045-1
02	ELECTRICAL LAYOUT	2045-2
03	SECTIONS "X-X"	2045-3
04	SEWER LINES, STORM WATER AND MH DETAILS	2045-4
05	FLOOR FINISHES	2045-5
06	FLOOR LAYOUT (OLD ADMIN)	2079-1
07	DETAIL DRAWING	2079-2
08	FRONT ELEVATION & TEMPERED DOOR DETAIL DRAWING	2079-3

DUPLICATE

SECTION 09

STANDARD FORMS (BID)

DUPLICATE

FORM OF BID SECURITY

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

Beneficiary: Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa, Wellampitiya.

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

BID GUARANTEE No.: ---------- *[insert (by issuing agency) number]*

We have been informed that ---------- *[insert (by issuing agency) name of the Bidder]* (hereinafter called "the Bidder") has submitted to you its bid dated ----------*[insert (by issuing agency) date]* (hereinafter called "the Bid") for the ……. 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 agency]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ---------- *[insert amount in figures]* ---------- ------- *[insert amount in words]* upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

(a) has withdrawn its Bid during the period of bid validity specified; or

(b) does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB"); or

(c) having been notified of the acceptance of its Bid by the Employer during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

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

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

_____

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

DUPLICATE

STANDARD FORMS (CONTRACT – PART 2)

DUPLICATE

FORM OF INTERIM PAYMENT APPLICATION

	INTERIM PAYMENT APPLICATION No.			
			Date:	
	Project			
	Employer	Ceylon Petroleum Storage Terminals Limited		
	Contractor			
	Contract Sum			
	Date of Commencement			
	Scheduled date of completion			
	Extension			
	Performance Security		Per: Security Validity	
	Mob: Advance		M: Ad: Security Validity	
	Limit Retention			
01	Estimated Value of Work Done Upto	.....		
02	Adjustment for Changes in Ligislation & Changes in Cost			
03	Sub Total I			
	ADD			
04	Extra Work			
05	Assessed Value of Material @ Site			
06	Sub Total II			
	ADD			
07	VAT	18%		
08	Sub Total II			
	DDT			
09	DDT Retention ....% (of Sub Total I)			
10	Mobilization Advance Recovery ...% (of Sub Total I)			
	.....			
	.....			
11	Sub Total III (Total Payable to date)			
12	DDT Previous payment			
12.1	.....			
12.2	.....			
12.3	.....			
12.4	.....			
13	Sub Total IV (Total amount Previously Certified)			
11	**Total Requested amount under this applocation**			
	Total Requested amount under this applocation in Words			
	.....			
	.....			
	.....			
	.....			
	Authorized Representative of the Contractor			

DUPLICATE

FORM OF DOCUMENT SUBMISSION

EMPLOYER: Ceylon Petroleum Storage Terminals Limited, Oil Installation, Kolonnawa, Wellampitiya, Sri Lanka.	***CONTRACTOR:*** …… …… ……	***ENGINEER:*** Deputy General Manager (Engineering & Services) / Engineering Manager, Ceylon Petroleum Storage Terminals Ltd., Engineering Function, Oil Installation, Kolonnawa.

Project Title: - ……
……
Contract Reference No. KPR/……/20…..

Document Approval Request	**Document. No.**	
	Revision No.	
Document Title:	Date:	
	Sec. S/C Ref.	

Reason for Submission/Revision:

Details of Revision:

Attachments :-

1. Drawings submitted Yes ☐ N/A ☐
2. Original Brochure Yes ☐ N/A ☐
3. Other supporting Documents attached Yes ☐ N/A ☐

Notes / Comments:- Delivery Period :

For CONTRACTOR –

Name: Signature:

Designation:

EMPLOYER / CONSULTANT/ENGINEER'S Approval Status / Comments

Approval Code- (A)	**Approval Code- (B)**	**Approval Code- (C)**	**Approval Code- (D)**
☐ **Approved**	☐ **Approved with Comments**	☐ **Incorporate Comments, Revise and Resubmit**	☐ **Not Approved**

EMPLOYER/CONSULTANT/ENGINEER's Comments:

Name: Signature:

Designation: Date:

DUPLICATE

Monthly progress report including;

1. General project information,
2. Summary of the work,
3. Cash flow (with "S" curve),
4. Contractors claim,
5. Monthly manpower loading report,
6. Monthly equipment/ machineries loading report,
7. Monthly safety record and,
8. Monthly weather chart.

Daily progress report including;

1. Details of activities carried out,
2. Contractors site labour record,
3. Equipment and material record and,
4. Weather record.

DUPLICATE

CHECK LIST FOR BIDDERS

DUPLICATE

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 Securing Declaration Form (if required)			
Properly filled and signed	16		
Bid Security (if required)			
Address to the **Employer?**	16		
Format as required?	16		
Issuing Agency as specified?	16		
Amount as requested?	16		
Validity **28 days beyond** the validity of Bid?	16		
Qualification Information			
All relevant information completed?	4		
Signed?	4		
Addendum			
Contents of the addendum (if any) taken in to account?	10		
Bid package			
All the documents given in ITB Clause 12 enclosed in the original and copy?	12		
ITB Clause 19 followed before sealing the Bid package?	19		

DUPLICATE