



Government of Nepal  
Ministry of Health  
Department of Health Services  
Logistics Management Division (LMD)  
Teku, Kathmandu, Nepal

## Sealed Quotation

For

## Truss Work in Cold Chain Section

Contract ID No.: DOHS/W/SQ-02

March 2017 (Chaitra, 2073)

**Bid Document issued to:**



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## Section I. Invitation for Sealed Quotation

Government of Nepal  
Ministry of Health  
Department of Health Services  
Logistics Management Division  
Teku, Kathmandu

### Invitation for Sealed Quotation

No. : DOHS/W/SQ-02  
**Truss Work in Cold Chain Section**

First Date of Publication: 2073/12/17

1. The MoH, Department of Health Services (DoHS), Logistics Management Division (LMD) invites sealed quotations from registered contractors for the **Construction of Truss Work in Cold Chain Section with Truss Works and CGI Sheet Roofing** at the premises of Department of Health Services, Logistic Management Division, Teku, Kathmandu.
2. The Estimated amount for the works is **NPR. 794,974.51** (excluding VAT & Contingencies).
3. Interested Eligible Bidders may obtain further information and inspect the bidding documents at the office of the **Logistics Management Division, Teku, Kathmandu, Nepal, Tel: 01-4261136, 4261768** during office hours or, at their own convenience, may visit the LMD website ([www.dohslmd.gov.np](http://www.dohslmd.gov.np)) and PPMO website ([www.bolpatra.gov.np](http://www.bolpatra.gov.np)). Interested bidders must first register on the PPMO website to access the document and choose the electronic bidding procedure.
4. A complete set of Sealed Quotation Documents may be downloaded from the PPMO website or LMD website or be purchased by interested bidders from the above office on submission of a written application and upon payment of a non-refundable fee of **Rs.1,000.00**. The method of payment will be in the form of cash deposit certificate in **Revenue Title no 14227, Office code no. 27-370-11, Account No.1-1-001 of Rastriya Banijya Bank, Teku Branch**. The bidding documents shall be available for sale up to **17:00 hours 2073/12/31**
5. For the purpose who choose to submit their bid electronically through e-procurement section of PPMO website: <http://www.bolpatra.gov.np>, the bidders may either purchase the hard copy of bidding documents or may choose to download the necessary part of bidding documents, prepare their bids and submit their electronic bids as specified in the Instructions to Bidders. In case of bidder who choose to download and submit bid electronically, the bidder shall be required to deposit the cost of bidding document as specified above in the above mentioned Account No. of LMD at Rastriya Banijya Bank, Teku Branch and electronic scanned copy (pdf format) of the Bank deposit voucher/tele transfer receipt shall also be submitted along with the electronic bid files.
6. Sealed Quotation must be submitted to the above office of the **Logistics Management Division, Teku, Kathmandu** on or before **12:00 hours on 2074/01/03** Alternatively, bidders may submit their bid electronically through e-procurement section in PPMO website: <http://www.bolpatra.gov.np>, before the above deadline and as specified in the Instructions to Bidders. Documents received after this deadline shall not be accepted.
7. Sealed Quotation shall be opened in the presence of Bidders' representatives who choose to attend at **13:00 hours on 2074/01/03** at the office of the Logistics Management Division Teku, Kathmandu.
8. Sealed Quotation must be valid for a period of **45 days** after opening of Sealed Quotations and must be accompanied by bid security, amounting to a minimum of **NPR. 22,000.00**, which shall be valid for **75 days** after opening of the Sealed Quotations., (i.e, **valid up to 2074/03/16**). The Bid Security shall be in the name of the Bidder and issued by any 'A' Class Commercial Bank of Nepal.
9. If the last date of purchasing, submission and opening falls on a government holiday then the next working day shall be considered as the last day. The bid validity and validity of bid security will be remained unchanged unless amended by another notice.
10. Bidders are advised to visit site and assess the actual site conditions before submitting their bid.
11. The Employer reserves the right to accept or reject, wholly or partly any or all the bids without assigning any reason, whatsoever.
12. Interested eligible bidders should produce the attested copies of company registration and VAT registration certificates along with the application for purchasing the Bidding Document.
13. DoHS-LMD shall not be responsible for any costs or expenses incurred by bidders in connection with preparation or submission of Bids.



## Section II. Instructions to Bidders

1. **Scope of Works** The Employer stated in the Invitation for Sealed Quotation invites bids for the construction of works as detailed in attached specifications, drawings and the bill of quantities provided herein. .
2. **Eligible Bidder** This Invitation for Bids is open to all registered contractors with qualifications as described below:
  - a) Up to date Firm/Company Registration Certificate
  - b) VAT and PAN Registration Certificates
  - c) Tax Clearance Certificate of F/Y 2072/073
  - d) A written declaration made by the Bidder stating that the Bidder is not ineligible to participate in the bid; has no conflict of interest in the bid procurement proceedings and has not been punished for the profession or business related offence.
  - e) Power of Attorney
  - f) Other documents as needed
3. **One Bid per Bidder** Each Bidder shall submit only one quotation. A Bidder who submits more than one quotation shall cause all the quotations with the Bidder's participation to be disqualified.
4. **Cost of Bidding** The Bidder shall bear all costs associated with the preparation and submission of his bid and the Employer shall in no case be liable for those costs.
5. **Site Visit** The Bidder at his own cost, responsibility and risk may visit the site of the works and acquire all necessary information for preparing the bid and entering into a contract for construction of the works.
6. **Content of Quotation Form** The Quotation Form comprise the documents listed below:
  - I. Invitation for Sealed Quotations
  - II. Instructions to Bidders
  - III. Forms of Bid, Letter of Acceptance and Agreement
  - IV. General Conditions of Contract (GCC)
  - V. Special Conditions of Contract (SCC)
  - VI. Technical Specification
  - VII. Drawings
  - VIII. Bill of Quantities
  - IX. Sample Forms of Securities
7. **Clarification** A prospective Bidder may obtain clarification on the Quotation Form from the Employer.
8. **Language of Bid** All documents relating to the bid shall be in English or in Nepali.
9. **Documents Comprising** The bid by the Bidder shall comprise the following:
  - a. Bid and Eligibility Information

- Bid**
- b. Bid Security
  - c. Priced Bill of Quantities
- 10. Bid Prices**
- The contract shall be for the whole works described in scope of works based on the priced Bill of Quantities submitted by the Bidder. The Bidder shall fill in rates and prices for all items of the works in Nepali Rupees. Items for which no rate or price is entered shall be deemed covered by the other rates and prices in the Bill of Quantities and shall not be paid separately by the Employer.
- All duties, taxes and other levies payable by the contractor under the contract shall be included in the rates, prices and total Bid Price submitted by the Bidder.
- 11. Bid Validity**
- The Bid shall remain valid for the period of 45 days after opening of the quotation.
- 12. Bid Security**
- The Bidder shall furnish a Bid Security in Nepali Rupees amounting to a minimum of **NPR. 22,000.00**. The Bid Security shall remain valid for a period of 75 days after opening of the quotation, i. e., valid up to **2074/03/16**
- The Bid Security shall be in the form of a bank guarantee from a bank acceptable to the Employer.
- 13. Format and Signing of Bids**
- The bid shall be typed or written in indelible ink and shall be signed by an authorized person. Any entries or amendments including alternations, additions or corrections made shall be initialled by the same authorized person.
- 14. Sealing and Marking of Bids**
- The Bidder shall submit his bid in sealed envelopes. The envelope shall be addressed to the Employer specified in the Invitation for Quotation and shall bear the name and identification number of the quotation.
- 15. Deadline for Submission of Bids**
- Bids shall be delivered to the Employer at the address no later than the time and date specified in the Invitation for Quotation.
- 16. Late Bids**
- Any bid received by the Employer after the deadline shall not be accepted and shall be returned unopened to the Bidder upon request.
- 17. Modification and Withdrawal of Bids**
- Bids once submitted shall not be withdrawn or modified.
- 18. Bid Opening**
- The Employer shall open the bids in the presence of the Bidders' representatives who choose to attend at the time and in the place as specified in the Invitation for Quotation.
- The Employer shall prepare and provide minutes of the bid opening including the information disclosed to those present.
- 19. Process to be**
- Information relating to the examination, evaluation and comparison

- Confidential** of bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any efforts by the Bidder to influence the Employer in the bid evaluation, bid comparison or contract award decisions may result in rejection of Bidder's bid.
- 20. Examination of Bids** Prior to the detailed evaluation of Bids, the Employer shall determine whether each bid (a) meets the eligibility criteria defined in Clause 2; (b) has been properly signed; (c) is accompanied by the required securities; and (d) is substantially responsive to the requirements of the Bidding documents.
- 21. Evaluation and Comparison of Bids**
- 21.1 In evaluating the Bids, the Employer shall determine for each bid the evaluated Bid Price by adjusting any corrections for errors. Bids shall be checked by the Employer for any arithmetic errors. Errors shall be corrected by the Employer as follows:
- a. where there is a discrepancy between the amounts in figures ; words, the amount in words shall govern; and
  - b. where there is a discrepancy between the unit rate and the line total resulting from multiplying the unit rate by the quantity, the unit r quoted shall govern
- 21.2 If the Bidder does not accept the corrected amount, the bid shall be rejected and the Bid Security may be forfeited.
- 22. Award of Contract**
- 22.1 The Employer shall decide the award of the contract to the Bidder whose bid is within the approved estimate and who has offered the lowest evaluated Bid Price within 15 days of the opening of the quotation, provided that such Bidder has been determined to be eligible in accordance with the provisions of Clauses 2.
- 22.2 If the bid, which results in the lowest Evaluated Bid price, is unbalanced or frontloaded in relation to the Employer's estimate of the items of Work to be performed under the contract, the Employer shall ask the bidder to give clarification with detailed rate analysis for any or all items of the Bill of Quantities. If the clarification is found satisfactory then the Employer shall increase at the expense of the bidder the performance security set forth in Clause 25 by an additional 8% of the quoted amount to protect the Employer against financial loss in the event of default of the successful bidder under the contract and if the clarification is found unsatisfactory then the Employer may reject such bid.
- 23. Employer's Right to Accept any Bid and to Reject any or all Bids** The Employer reserves the right to accept or reject any bid or to cancel the bidding process and reject all bids, at any time prior to the award of the contract, without assigning any reasons whatsoever and without thereby incurring any liability to the affected Bidder or Bidders.
- 24. Notification of Award and Signing of Agreement**
- 24.1 The Bidder whose bid is accepted and all other participating bidders shall be notified of the award by the Employer.
- 24.2 The notification (hereafter called the "Letter of Acceptance") to the successful Bidder shall state the sum that the Employer

shall pay the Bidder in consideration of the execution, completion, and maintenance of the works as described by the contract. Within 7 days of receipt of the Letter of Acceptance, the successful Bidder shall deliver the Performance Security pursuant Clause 25 and sign the Agreement.

24.3 Inability of the Bidder to make an Agreement within the above stated period shall result in cancellation of the Contract Award and forfeiture of the Bidder's Bid Security, upon which the Contract shall then be awarded to the next successive successful Bidder.

## **25. Performance Security**

The successful Bidder shall deliver to the Employer a Performance Security in the form of Bank Guarantee acceptable to the Employer as follows:

- i) If bid price of the bidder selected for acceptance is up to 15 (fifteen) percent below the approved cost estimate, the performance security amount shall be 5 (five) percent of the bid price.
- ii) For the bid price of the bidder selected for acceptance is more than 15 (fifteen) percent below of the cost estimate, the performance security amount shall be determined as follows:

$$\text{Performance Security Amount} = [(0.85 \times \text{Cost Estimate} - \text{Bid Price}) \times 0.5] + 5\% \text{ of Bid Price.}$$

## **26. Additional Securities**

The Bidder may be required to provide additional Performance Security if the Employer determines that the rate quoted by the Bidder in the Bill of Quantities, are too low for execution of the contract. In such case, the Employer shall instruct the Bidder to provide additional 8% security for signing of the Contract Agreement. Bidder's failure to do provide additional security shall result in forfeiture of the Bid Security and award of the Contract to the next lowest evaluated Bidder.

## **27. Corrupt or Fraudulent Practices**

The Employer shall reject a bid for award if it determines that the Bidder recommended for award of contract has engaged in corrupt or fraudulent practices in competing for the contract in question.

## **28. Conduct of Bidders**

28.1 The Bidder shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, Bidding documents, GoN's Procurement Act and Regulations.

28.2 The Bidder shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the procurement agreement :

- a) give or propose improper inducement directly or indirectly,
- b) distortion or misrepresentation of facts
- c) engaging or being involved in corrupt or fraudulent practice
- d) interference in participation of other prospective bidders.
- e) coercion or threatening directly or indirectly to cause harm to the person or the property of any person to be involved in the procurement proceedings,
- f) collusive practice among bidders before or after submission of bids for distribution of works among bidders or fixing artificial/uncompetitive bid price with an intention to deprive

the Employer the benefit of open competitive bid price..

- g) contacting the Employer with an intention to influence the Employer with regards to the bid or interference of any kind in examination and evaluation of the bids during the period after opening of bids up to the notification of award of contract

## **29. Blacklisting Bidder**

29.1 Without prejudice to any other right of the Employer under this Contract, GoN, Public Procurement Monitoring Office may blacklist a bidder for his conduct up to three years on the following grounds and seriousness of the act committed by the bidder:

- a) if it is proved that the bidder committed acts pursuant to the Sub - Clause 28.2,
- b) if the bidder fails to sign an agreement pursuant to Sub - Clause 24.2,
- c) if it is proved later that the bidder/contractor had committed substantial defect in implementation of the contract or had not substantially fulfilled his obligations under the contract or the completed work is not of the specified quality as per the contract ,
- d) if convicted by a court of law in a criminal offence which disqualifies the bidder from participating in the contract.
- e) if it is proved that the contract agreement signed by the bidder was based on false or misrepresentation of bidder's qualification information,
- f) other acts mentioned in the Bidding Data

29.2 A firm declared blacklisted and ineligible by the GON shall be ineligible to bid for a contract during the period of time determined by the PPMO.

## Special Instructions and Procedure for Electronic Submission of the Bids

1. Electronic Bid Submission is permitted in this bidding procedure.
2. If bidders submit their bids electronically, the electronic bid submission procedures shall be:

**A) Bid submission procedure through electronically (e-submission):**

- i) Interested bidders may either purchase the Bidding documents from the Employer's office as specified in the IFB Notice or choose to download the bidding documents from the e-procurement section of PPMO website <http://www.bolpatra.gov.np>. In case, the bidder choose to download the bidding documents, prepare his/her bids on downloaded documents, and submit his/her bid electronically, the Bidder is required to deposit the cost of bidding document (as specified in the bid notice) in the Employer's account as specified in the notice. In addition, electronic scanned copy (PDF format) of the Bank deposit voucher shall also be required to be submitted along with the electronic bid files.
- ii) The Bidder shall fill the following documents and forms (in hard copy of issued bid documents or downloaded bid documents), signed by the authorized representative and with seal of the company:
- iii) The Bidder shall then scan the completed original documents, forms in PDF files with appropriate filename as shown in the table below. PDF (Adobe Acrobat) version must be 4.0 or above.

S. No.	Document	PDF File Name	Requirement	Remarks
1	Letter of Bid as of Section III	Bid form -1	Mandatory	
2	Bid Security (Bank Guarantee) as of Section IX	Bid security-2	Mandatory	
3	Company Registration	Company reg-3	Mandatory	All firms in case of JV
4	VAT Registration	VAT reg-4	Mandatory For Nepali firms	All firms in case of JV
5	Tax Clearances Certificate	Tax-5	Mandatory For Nepali firms	All firms in case of JV
6	Power of Attorney of Bid signatory	Power of att-6	Mandatory	
7.	BOQ with Rate, Amount and Total Amount as of Section VIII	BOQ-8	Mandatory	
8.	Declaration Form	Declaration-9	Mandatory	
9.	Bank deposit Voucher/tele transfer receipt for bid document purchasing	Bank Voucher-10	Mandatory	In case the bid doc. is downloaded electronically

**Note:** *Mandatory means the mentioned files must be included in e-submission and non submission of such file shall be considered as non-responsive bid.*

- iv) For e-submission purpose the Bidder shall, at first, register in the e-procurement section of PPMO website <http://www.bolpatra.gov.np>.

- v) After preparing all the required bidding documents in PDF scan files as specified in (ii) and (iii), the Bidder shall upload the PDF bid files and submit his complete bid online through e-procurement section of PPMO website, <http://www.bolpatra.gov.np>. within the specified date and time.

**B) Requirements and Conditions for e-submission of bid:**

- i) The e-submitted bids must be readable through Adobe Acrobat Reader. Unreadable and or incomplete bid files shall be considered incomplete and rejected for further bid evaluation.
- ii) In addition to electronically submitted PDF files, the Bidder shall be required to submit original Bid security letter and all the hard copy documents within 7 (seven) days of bid opening. Non submission of original Bid security letter and hard copy documents by the Bidder within 7 (seven) days may cause forfeiture of Bid Security.
- iii) In case of major discrepancy found between electronically submitted PDF bid files and hard copies documents provided by the Bidder, the bid shall not be considered for further evaluation.
- iv) Proposed facility for submission of bid electronically through e-submission is to increase transparency, non-discrimination, equality of access, and open competition. The Bidders are fully responsible to use the e-submission facility properly in e-procurement section of <http://www.bolpatra.gov.np> in specified procedures and in no case the Employer shall be held liable for Bidder's inability to use this facility.
- v) When a Bidder submits electronic bid by downloading the bidding documents from the <http://www.bolpatra.gov.np> webpage it is assumed that the Bidder prepares his bid by studying and examining all the Bidding documents including specifications and conditions of contract.
- vi) In case, the Bidder chooses to download the bidding documents and deposit the cost of bidding document (as specified in the bid notice) in the account of LMD such deposited amount shall be verified by the office during bid evaluation process. The bid shall be non-responsive and shall not be evaluated if the specified cost for bidding document is not deposited in the specified account of LMD.

**3. Deadline for Submission of Bids and Late Bids:**

- i) The e-procurement system will accept the e-submission of bid from the date after publishing of notice and will automatically not allow the e-submission of bid after the deadline for submission of bid.
- ii) The standard time for e-submission is Nepalese Standard Time as set out in the server of PPMO.
- iii) The e-procurement system will, automatically, not allow the e-submission of bid after the deadline for submission of bid.

**4. Modification and Withdrawal of Bids:**

- i) Bidders may submit the Withdrawal or Modification either in hard copy or through e-submission.
- ii) For Withdrawal or Modification of the bid the Bidder is required to submit scanned copy (in PDF file) of their Withdrawal or Modification letter along with a written Power of Attorney in favour of the person/signatory applying for Withdrawal or Modification, duly signed by Authorized Representative(s) of the firm / all authorized Joint Venture partners.
- iii) When a bidder submits his bid in hard copy, the e-procurement section of PPMO website does not allow the bidder to submit his Withdrawal or Modification through e-submission.

**5. Bid Opening:**

- i) Electronically submitted bid shall be opened at first at the same time and on date as specified above.
  - ii) The e-procurement system allows the Employer to download the e-submitted bid files from the bidders only after the time for opening the bids.
  - iii) The e-submitted bids must be readable through Adobe Acrobat Reader. Unreadable and/or partially submitted bid files shall be considered incomplete and rejected for further bid evaluation.
  - iv) After opening of e-submitted bids files, all files shall be printed and recorded at the time of bid opening.
6. If Bidder submits his bid electronically in PDF files as stated above, submission of hard copy of "original bid" before the date of bid submission is not mandatory. In case, if both the electronic bid and original bid in hard copy are submitted to the Employer within the bid submission deadline, the Bidder's electronic bid and original bid in hard copy will be accepted for evaluation, provided if the facts and figures in hard copy confirm to the PDF files in electronic bid. If there is any major discrepancy in fact and figures in the electronic bid and original bid in hard copy it will be treated as two separate bids from one Bidder and hence, both the electronic bid and original bid in hard copy shall be disqualified.

## Section III. Sample Forms of Bid, Eligibility Information, Letter of Acceptance and Agreement

### Bid

We have examined the documents listed in Instruction to Bidders, Clause 4 and offer to execute the Works in conformity with the Contract for the sum of .....  
 ..... (in words) .....  
 ..... (in figures) or such other sum as may be ascertained under the contract.

This bid shall remain binding until \_\_\_\_\_ [date]. This bid and your written acceptance of it shall constitute a binding contract between us.

We understand that the Employer is not bound to accept the lowest or any offer received for the Works.

Signature \_\_\_\_\_ Date: \_\_\_\_\_

Name : \_\_\_\_\_

Authorised to sign on behalf of (organisation name): \_\_\_\_\_

16. Designation: \_\_\_\_\_

17.

18.

19.

20. Office Stamp of the Organisation: \_\_\_\_\_

## Eligibility Information

### 1. Eligibility Requirements:

All Bidders shall submit following documents as pre- requisites for eligibility:

- a. Constitution or legal status of Bidder: *[attach copy]*
- b. Up to date Registration Certificate: *[attach copy]*
- c. Pan Registration Certificate: *[attach copy]*
- d. Up to date Tax Returns/ Clearance: *[attach copy]*
- e. Power of Attorney: *[attach copy]*
- f. Place of registration: *[insert]*
- g. A written declaration made by the Bidder stating that the Bidder is not ineligible to participate in the bid; has no conflict of interest in the bid procurement proceedings and has not been punished for the profession or business related offence.
- h. Principal Place of business: *[insert]*

## Letter of Acceptance

*[Letterhead of the Employer]*

Date: \_\_\_\_\_

To: *[name and address of the contractor]*

This is to notify you that your Quotation (Bid) dated *[date]* for execution of the *[name of the Contract and identification number, as given in the Invitation for Quotation]* for the Contract Price of *[insert the amount in Nepalese Rupees in numbers and words]* as corrected and modified<sup>1</sup> in accordance with the Instructions to *Bidders* is hereby accepted by our Agency.

You are hereby instructed to contact our office *[Office address]* to sign the formal agreement on *[date]* at *[time]*. As per the Instructions to *Bidders* you are also required to submit Performance Security, as specified in the Section VIII Sample Forms of Securities, , consisting of a Bank Guarantee in an approved format or cash deposit voucher in favour of the Employer in the Employer's Bank account *[enter account details]*.

The Employer shall forfeit the bid security, in case you fail to furnish the Performance Security and to sign the contract.

Please convey our unconditional acceptance by signing on the original of this letter and submit the required Performance Security at the time of formal agreement.

Authorised Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

<sup>1</sup> Delete "corrected and" or "and modified" if not applicable. See Notes on Standard Form of Agreement, next page.

## Agreement

This Agreement, made the [day] day of [month], [year] between [name and address of Employer] (hereinafter called "the Employer") and [name and address of contractor] (hereinafter called "the contractor") of the other part.

Whereas the Employer is desirous that the contractor execute [name and identification number of contract] (hereinafter called "the Works") and the Employer has accepted the bid for \_\_\_\_\_ [insert the amount in Nepalese Rupees in numbers and words] by the contractor for the execution and completion of such Works and the remedying of any defects therein.

Now this Agreement witnesseth as follows:

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

In Witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of \_\_\_\_\_  
was hereunto affixed in the presence of: \_\_\_\_\_

Signed, Sealed, and Delivered by the said \_\_\_\_\_  
in the presence of: \_\_\_\_\_

Binding Signature of Employer \_\_\_\_\_

Binding Signature of Contractor \_\_\_\_\_



## Section IV. General Conditions of Contract (GCC)

### 1. General Provisions

- 1.1 Definitions** In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:
- The Contract**
- 1.1.1 **"Contract"** means the Agreement signed between the Employer and the contractor and the other documents listed in the Special Conditions of Contract (SCC).
  - 1.1.2 **"Specification"** means the document as listed in the SCC, and any variation to such document.
  - 1.1.3 **"Drawings"** means the Employer's drawings of the Works as listed in the SCC, and any variation to such drawings.
  - 1.1.4 **"Bill of Quantities"** means the priced and completed bill of quantities forming part of the Tender.
  - 1.1.5 **"Bid or Quotation"** means the contractor's priced offer to the Employer for the execution and completion of the Works and the remedying of any defects therein in accordance with the provisions of the Contract, as accepted by the Letter of Acceptance.
  - 1.1.6 **"Letter of Acceptance"** means the formal acceptance by the Employer of the **bid** or Tender.
- Persons**
- 1.1.7 **"Employer"** means the person named in the Agreement and the legal successors in title to this person, but not (except with the consent of the contractor) any assignee.
  - 1.1.8 **"Contractor"** means the person named in the Agreement and the legal successors in title to this person, but not (except with the consent of the Employer) any assignee.
  - 1.1.9 **"Party"** means either Employer or the contractor.
- Date, Times and Periods**
- 1.1.10 **"Commencement Date"** means the date stated in the SCC after the date the Agreement comes into effect or any other date agreed between the Parties.
  - 1.1.11 **"Day"** means a calendar day.
  - 1.1.12 **"Time for Completion"** means the time for completing the Works as stated in the SCC (or as extended under Sub-Clause 6.3), calculated from the Commencement Date.
- Money and Payments**
- 1.1.13 **"Cost"** means all expenditure properly incurred (or to be incurred) by the contractor, whether on or off the Site, including overheads and similar charges, but does not include profit.
  - 1.1.14 **"Contract Price"** means the sum stated in the Letter of Acceptance as payable to the contractor and adjusted with any Variation Orders and Other Adjustments upon

completion of the works and the remedying of any defects therein in accordance with the provisions of the Contract.

## Other Definitions

- 1.1.15 "**Retention Money**" means the aggregate of all monies retained by the Employer pursuant to Sub-Clause 10.3
- 1.1.16 "**Contractor's Equipment**" means all apparatus, machinery, vehicles, facilities and other things required for the execution of the Works but does not include Materials or Plant.
- 1.1.17 "**Country**" means Nepal.
- 1.1.18 "**Employer's Liabilities**" means those matters listed in Sub-Clause 5.1.
- 1.1.19 "**Materials**" means things of all kinds (other than Plant) intended to form or forming part of the permanent work.
- 1.1.20 "**Plant**" means the machinery and apparatus intended to form or forming part of the Permanent Works.
- 1.1.21 "**Site**" means the places provided by the Employer where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.22 "**Variation**" means any change which is a result of unforeseen circumstances that arise as a result of instruction by the Employer/ Engineer under Sub-Clause 9.1.
- 1.1.23 "**Works**" means all the work and design (if any) to be performed by the contractor including temporary work and any Variation.
- 1.1.24 "**Permanent Works**" means the permanent works to be executed (Including Plant) in accordance with the Contract.
- 1.1.25 "**Temporary Works**" means all temporary works of every kind (other than contractor's Equipment) required in or about the execution and completion of the Works and the remedying of any defects therein.
- 1.1.26 "**Adjudication**" means the procedure to be adopted by the contractor and the Employer in solving the dispute if it is not solved amicably pursuant to Sub-Clause 13.1.

## 1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

## 1.3 Priority of Documents

The documents forming the Contract shall to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the Employer shall issue any necessary instructions to the contractor, and the priority of the documents shall be in accordance with the order as listed in the SCC.

## 1.4 Law

The law of the Contract is stated in the SCC.

- 1.5 Communications** Where provision is made for the giving or issue of any notice, instruction, or other communication by any person, unless otherwise specified such communication shall be written in the language stated in the SCC as shall not be unreasonably withheld or delayed.

If a notice given pursuant to Sub Clause 1.5 fails to be delivered due to failure to trace the address of the party then the notice shall be published as public notice in a National daily newspaper and when the notice is so published then the notice shall be considered to be delivered to the concerned party.

- 1.6 Statutory Obligations** The contractor shall comply with the laws of the countries where activities are performed. The contractor shall give all notices and pay all fees and other charges in respect of the Works.

## **2. The Employer**

- 2.1 Provision of Site** The Employer shall provide the Site and right of access thereto at the times stated in the SCC.

- 2.2 Permits and Licenses** The Employer shall, if requested by the contractor, assist him in applying for permits, licences or approvals which are required for the Works.

- 2.3 Employer's Instructions** The contractor shall comply with all instructions given by the Employer in respect of the Works including the suspension of all or part of the Works.

- 2.4 Approvals** No approval or consent or absence of comment by the Employer or the Employer's representative shall affect the contractor's obligations.

## **3. Employer's Representatives**

- 3.1 Authorised Person** One of the Employer's personnel shall have authority to act for him. This authorised person shall be as stated in the SCC, or as otherwise notified by the Employer to the contractor.

- 3.2 Employer's Representative** The Employer may also appoint a firm or individual to carry out certain duties. The appointee may be named in the SCC, or notified by the Employer to the contractor from time to time. The Employer shall notify the contractor of the delegated duties and authority of this Employer's representative.

## **4. The Contractor**

- 4.1 General Obligations** The contractor shall carry out the Works properly and in accordance with the Contract. The contractor shall provide all supervision, labour, Materials, Plant and contractor's Equipment which may be required. All Materials and Plant on Site shall be deemed to be the property of the Employer.

During continuance of the of the contract, the contractor and his sub-contractors shall abide at all times by all labour laws, including child labour related enactments, and rules made there under.

A child who has not attained the age of fourteen years shall not be employed in any work as a labourer.

- 4.2 Contractor's Representative** The contractor shall submit to the Employer for consent the name and particulars of the person authorised to receive instructions on behalf of the contractor.
- 4.3 Subcontracting** The contractor shall not subcontract the whole of the Works. The contractor shall not subcontract any part of the Works without the consent of the Employer.
- 4.4 Performance Security** As stated in the SCC, the Contractor shall deliver to the Employer no later than the date specified in the Letter of Acceptance.

## **5. Employer's Liabilities**

- 5.1 Employer's Liabilities** In this Contract, Employer's Liabilities mean:
- a. war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country,
  - b. rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country,
  - c. riot, commotion or disorder by persons other than the contractor's personnel and other employees, affecting the Site and/or the Works.
  - d. use or occupation by the Employer of any part of the Works, except as may be specified in the Contract,
  - e. design of any part of the Works by the Employer's personnel or by others for whom the Employer is responsible,
  - f. any operation of the forces of nature affecting the Site and/or the Works, which was unforeseeable or against which an experienced contractor could not reasonably have been expected to take precautions
  - g. a suspension under Sub-Clause 2.3 unless it is attributable to the contractor's failure,
  - h. any failure of the Employer,
  - i. physical obstructions or physical conditions, other than climatic conditions, encountered on the Site during the performance of the Works, which obstructions or conditions were not reasonably foreseeable by an experienced contractor and which the contractor immediately notified to the Employer,
  - j. any delay or disruption caused by any Variation,
  - k. any change to the law of the Contract after the date of the contractor's offer as stated in the Agreement,
  - l. losses arising out of the Employer's right to have the permanent work executed on, over, under, in or through any land, and to occupy this land for the permanent work, and
  - m. damage which is an unavoidable result of the contractor's obligations to execute the Works and to remedy any defects.

## **6. Time for Completion**

- 6.1 Execution of the Works** The contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works within the Time for

Completion.

- 6.2 Programme** The contractor shall submit to the Employer a programme for the Works within the time stated in the SCC
- 6.3 Extension of Time** The contractor shall be entitled to an extension to the Time for Completion if he is or shall be delayed by any of the Employer's Liabilities.  
The contractor shall submit an application to the Employer for extension of time, stating the causes for delay, 7 days before the expiry of the Contract completion date.  
On receipt of an application from the contractor, the Employer shall consider all supporting details provided by the contractor and shall extend the Time for Completion as appropriate.
- 6.4 Liquidated Damages for Delay** If the contractor fails to complete the Works within the Time for Completion, the contractor's liability to the Employer for such failure shall be to pay the amount stated in the SCC for each day for which he fails to complete the Works.

## 7. Taking-Over

- 7.1 Completion** The contractor may notify the Employer when he considers that the Works are complete.
- 7.2 Taking-Over Notice** The Employer shall notify the contractor when he considers that the contractor has completed the Works stating the date accordingly. Alternatively, the Employer may notify the contractor that the Works, although not fully complete, are ready for taking over, stating the date accordingly.  
  
The Employer shall take over the Works upon the issue of this notice. The contractor shall promptly complete any outstanding work and, subject to Clause 8, clear the Site.

## 8. Remedying Defects

- 8.1 Remedying Defects** The Employer may at any time prior to the expiry of the period stated in the SCC, notify the contractor of any defects or outstanding work. The contractor shall remedy at no cost to the Employer any defects due to the contractor's design, materials, plant or workmanship not being in accordance with the Contract.  
  
Failure to remedy any defects or complete outstanding work within a reasonable time of the Employer's notice shall entitle the Employer to carry out all necessary work at the contractor's cost.
- 8.2 Uncovering and Testing** The Employer may give instruction as to the uncovering and/or testing of any work. Unless as a result of any uncovering and/or testing it is established that the contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 9.2.

## 9. Variations and Claims

- 9.1 Right to Vary** The Employer may instruct Variations.
- 9.2 Valuation of Variations** Variations shall be valued as follows:

- a. where appropriate, at rates in the Contract, or
- b. in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation or
- c. at appropriate new rates, as may be agreed or which the Employer considers appropriate.

**9.4 Right to Claim** If the contractor incurs cost as a result of any of the Employer's Liabilities, the contractor shall be entitled to the amount of such cost. If as a result of any of the Employer's Liabilities, it is necessary to change the Works, this shall be dealt with as a Variation.

**9.5 Variation and Claim Procedure** The contractor shall submit the Employer an itemised make-up of the value of Variations and claims within 7 days of the instruction or of the event giving rise to the claim. The Employer shall check and if possible agree the value. In the absence of agreement, the Employer shall determine the value.

## **10. Contract Price and Payment**

**10.1 Valuation of the Works** The Contract Bill of Quantities and the approved Variation quantities shall be used to calculate the valuation of the works completed. The contractor shall be paid for the quantity of work done at the rate in the Bill of Quantities or rate agreed pursuant to clause 9.2 for varied works.

**10.2 Payments Certificates** The Contractor shall submit to the Employer monthly statements of the estimated value of the works completed less the cumulative amount certified previously. The Employer shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor

**10.3 Payments** The Employer shall pay to the contractor the amount certified less retention at the rate stated in the SCC within 30 days of the date of each certificate.

**10.4 Payment of Retention** One half of the retention shall be repaid by the Employer to the contractor within 30 days upon expiry of Defects Liability Period and the Employer has certified that the notified defects have been corrected.  
The remainder of the retention shall be paid by the Employer to the contractor within 7 days after submission of evidence document from the concerned Internal Revenue Office that the contractor has submitted his Income Returns

**10.5 Advance Payment**

- a The Employer may make advance payment to the contractor of the amounts stated in the SCC within 30 days, against provision by the contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Employer in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the contractor. Interest will not be charged on the advance payment.

- b. The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the contractor, following the schedule of completed percentages of the Works as indicated in SCC

**10.6 Local Taxation & Value Added Tax**

- a. The prices quoted by the Contractor shall include all taxes that may be levied in accordance to the laws and regulations in being in Nepal.
- b. The Contract is not exempted from value added tax. The Contractor shall pay VAT in the concerned VAT office within time frame specified in VAT regulation.

**11. Termination of Contract**

**11.1 Default by Contractor**

If the contractor abandons the Works, refuses or fails to comply with a valid instruction of the Employer or fails to proceed expeditiously and without delay or is, despite a written complaint, in breach of the Contract, the Employer may give notice referring to this Sub-Clause and stating the default.

If the contractor has not taken all practicable steps to remedy the default within 15 days after the contractor's receipt of the Employer's notice, the Employer may, by a second notice given within a further 22 days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind Materials and Plant and any contractor's Equipment which the Employer instructs in the second notice to be used until the completion of the Works.

**11.2 Default by Employer**

If the Employer fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within 7 days after the Employer's receipt of this notice, the contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within 30 days after the Employer's receipt of the contractor's notice, the contractor may, by a second notice given within a further 22 days, terminate the Contract. The contractor shall then demobilise from the Site.

**11.3 Insolvency**

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The contractor shall then demobilise from the Site leaving behind, in the case of the contractor's insolvency, any contractor's Equipment which the Employer instructs in the notice is to be used until the completion of the Works.

**11.4 Termination by Convenience**

Notwithstanding the above, the Employer shall be entitled to terminate the Contract in public interest, at any time at the Employer's convenience, by giving notice of such termination to the contractor.

**11.5 Payment upon Termination**

After termination, the contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a. any sums to which the contractor is entitled under Sub-

Clause 9.4,

- b. any sums to which the Employer is entitled,
- c. if the Employer has terminated under Sub-Clause 11.1 or 11.3, the Employer shall be entitled to a sum equivalent to 20% of the value of those parts of the Works not executed at the date of the termination,
- d. if the contractor has terminated under Sub-Clause 11.2 or 11.4, the contractor shall be entitled to the Cost of his suspension and demobilisation together with a sum equivalent to 10% of the value of those parts of the Works not executed at the date of termination

The net balance due shall be paid or repaid within 30 days of the notice of termination.

## 12. Risk and Responsibility

### 12.1 Contractor's Care of the Works

The contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Employer's notice under Sub-Clause 7.2. Responsibility shall then pass to the Employer. If any loss or damage occurs to the Works during the above period, the contractor shall rectify such loss or damage so that the Works conform to the Contract.

### 12.2 Force Majeure

If a Party is or shall be prevented from performing any of its obligations by Force Majeure, the Party affected shall notify the other Party immediately. If necessary, the contractor shall suspend the execution of the Works and, to the extent agreed with the Employer, demobilise the contractor's Equipment.

If the event continues for a period of 90 days, either Party may then give notice of termination which shall take effect 30 days after the giving of the notice.

After termination, the contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a. any sums to which the contractor is entitled under Sub-Clause 9.4,
- b. the Cost of his suspension and demobilisation,
- c. any sums to which the Employer is entitled.

The net balance due shall be paid or repaid within 30 days of the notice of termination.

## 13. Resolution of Disputes

### 13.1 Adjudication

If any dispute shall arises out of or in connection with the Contract, including any valuation or other decision of the Employer, then the parties shall attempt to settle such dispute amicably. However if the dispute is not settled amicably then the dispute shall be referred to the Adjudicator. The adjudicator shall be any person agreed by the Parties. In case of disagreement the Employer shall request Nepal Council of Arbitration (NEPCA) for

appointment of the Adjudicator.

### **13.2 Amicable Settlement**

If either Party is dissatisfied with the decision of the adjudicator attempt shall be made to resolve the dispute amicably.

### **14. Conduct of Bidders**

14.1 The Bidder shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, Bidding documents, GoN's Procurement Act and Regulations.

14.2 The Bidder shall not carry out or cause to carryout the following acts with an intention to influence the implementation of the procurement process or the procurement agreement :

- a) give or propose improper inducement directly or indirectly,
- b) distortion or misrepresentation of facts
- c) engaging or being involved in corrupt or fraudulent practice
- d) interference in participation of other prospective bidders.
- e) coercion or threatening directly or indirectly to cause harm to the person or the property of any person to be involved in the procurement proceedings,
- f) collusive practice among bidders before or after submission of bids for distribution of works among bidders or fixing artificial/uncompetitive bid price with an intention to deprive the Employer the benefit of open competitive bid price..
- g) contacting the Employer wit an intention to influence the Employer with regards to the bid or interference of any kind in examination and evaluation of the bids during the period after opening of bids up to the notification of award of contract

### **15. Blacklisting Bidder**

15.1 Without prejudice to any other right of the Employer under this Contract, GoN, Public Procurement Monitoring Office may blacklist a bidder for his conduct up to three years on the following grounds and seriousness of the act committed by the bidder:

- a) if it is proved that the bidder committed acts pursuant to the Sub - Clause 14.2,
- b) if the bidder fails to sign an agreement pursuant to Instruction to Bidders Sub - Clause 24.2,
- c) if it is proved later that the bidder/contractor had committed substantial defect in implementation of the contract or had not substantially fulfilled his obligations under the contract or the completed work is not of the specified quality as per the contract ,
- d) if convicted by a court of law in a criminal offence which disqualifies the bidder from participating in the contract.
- e) if it is proved that the contract agreement signed by the bidder was based on false or misrepresentation of bidder's qualification information,
- f) other acts mentioned in the Bidding Data

- 15.2 A firm declared blacklisted and ineligible by the GON shall be ineligible to bid for a contract during the period of time determined by the PPMO.

## Section V Special Conditions of Contract (SCC)

This SCC forms part of the Agreement

[Note: with the exception of the items for which the Employer's requirements have been inserted, the Bidder shall complete the following information before submitting his bid.]

Item	Clause	Data
Documents forming the Contract listed in the order of priority	1.1.1	<b>Document</b> <ol style="list-style-type: none"> <li>The Agreement</li> <li>Special Conditions of Contract</li> <li>General Conditions of Contract</li> <li>The Technical Specifications</li> <li>The Drawings</li> <li>The Bill of Quantities</li> </ol>
Time for Completion	1.1.12	<b><i>within 3 months from the date of contract</i></b>
Law of Contract	1.4	Applicable Law of Nepal
Language	1.5	English or [in Nepali version]
Provision of Site	2.1	On the commencement date
Authorised person	3.1	<b><i>The Director, LMD</i></b>
Name and address of Employer's representative (if known)	3.2	.....
Performance security (if any): Amount: Form:	4.4 4.4	As mentioned in ITB 25 Security format Attached in section IX
Time for the submission of programme	6.2	Within 14 days of the commencement date
Liquidated Damages for Delay	6.4	0.05% of Contract Price per day up to a maximum of 10% of sum stated in the Agreement
Period for notifying defects	8.1	365 days calculated from the date stated in the notice under Sub-Clause 8.1.
Percentage of retention	10.3	5% of each payment made to the Contractor
Advance Payment	10.5(a)	Maximum upto 10% of the contract price, against unconditional bank guarantee
Deduction of Advance Payment	10.5(b)	10% of each payment certificate

## Section VI. Technical Specification

The general specifications of works are given on the BOQ and the Drawings. All the materials and workmanship must be as per the instruction provided by the Employer's Engineer at the time of commencement of the works. The standard material specifications and norms prescribed by the GoN, Department of Building Construction must be followed by the successful bidder.

### 1. GENERAL WORK SPECIFICATIONS AND MATERIAL

- 1.1. The scope of work covers general aspects relating to workmanship and materials required for construction and other facilities, in accordance to the provided approved drawings or as directed by the Engineer as per requirements. The specification is to be read in conjunction with the Conditions of Contract, Bill of Quantities, Drawings prepared and other supplementary drawings proposed and approved and any other document forming part of the Contract.

- 1.2. All materials supplied and all work executed shall confirm with the latest British or Indian Standard and Codes of Practice unless included otherwise in the Specification or Bill of Quantities or otherwise ordered by the Engineer. The Contractor may propose other internationally accepted standards & codes but these may only be used after supplying the Engineer with full details and obtaining his approval, these standards and codes are hereinafter defined as Relevant Standards. When the materials specified are not available the Contractor may not substitute materials without the prior approval of the Engineer.

The structural design and calculations if required, done by the Contractor shall be approved by the Engineer.

In case of conflict among any such referred standards and codes or between any such standard (s) or code (s) and the requirements of the contract, the Engineer will determine which shall govern; generally the standard shall not be less than that of the relevant British Standards (BS).

The Contractor shall have on site at all times all Relevant Standards and Codes available for use by the Engineer.

- 1.3. The rates in the offer to be paid to the Contractor for Works shall be inclusive of materials, its procurement, freight, insurance if any, overhead and profit as well as transport and unloading, storing, hire and use of the equipment and tools to be employer and cost of the wages of labor, tests and cost temporary works and site installation like stores and buildings, and other facilities, with profit, price escalation risk, loss, wastage, custom, duties, taxes, design, drawing if necessary etc., to fulfill all the duties and liabilities as out-laid in the contract.

These all cost make the unit price for the built-in position at site as per design, drawing and as per direction and approval of Engineer.

All works shall be carried out during normal working hours and the Contractor shall be responsible supervise all works, as any other work under the contract abiding the pertinent tests of the relevant specification. In special, if the works demand the continuous or further time requirements to execute and finish the work, even after it is late in the evening or unfavorable condition the Contractor shall continue or execute the work with approval and as direct by the Engineer even unto late or start at night in the Contractor's own risk and cost. This work implies in the special weather condition, heavy rain, dry or cold condition too for works like casting reinforced concrete structures. Fixing and on part of structures etc. as may be required and directed.

- 1.4. The specified dimensions shall be those dimensions shown on the drawing. No dimension shall be scaled from the drawings. If any discrepancies detected in the supplied or approved drawings, it should brought to the notice of the Engineer who shall then rectify or change. But in no case the work is executed without rectified or changed or confirmed the discrepancies.

- 1.5. Tolerances shall be specified in accordance with relevant British Standards and Code of Practices or and as directed and approved by the Engineer.
- 1.6. The Contractor shall before the date or commence the construction works, prepare the detailed schedule of execution of the Works and produce the programme giving the information of all condition necessary for the continuous works progressing (Supply materials, equipment, labor etc.) within two weeks after signing the contract for the approval of Engineer. Programme and progress shall be in order to complete and fixtures.
- 1.7. The Contractor shall submit a set of working drawing indicating all the installation and shall get approved.
- 1.8. The contractor has to take care of the employee and other personnel of the Employer during the works. The contractor has to take care of all environmental and safety measures.

## **2. TEMPORARY WORKS AND SITE TRANSPORTATION**

### **2.1. Facilities to be provided**

- (a) Temporary Works: The temporary works shall include supply, furnishing, transport, erection, maintenance and supplementing machinery, personnel, works, instruments, all temporary workshops & office, laboratories, stores, housing, temporary canteen, lavatories and all other such facilities required for or in connection with the construction of the works and for the fulfillment of the Contractor's obligation. Also included in site installation shall be such temporary works and maintenance as the internal roads on the site, storage area, power supply (electric standby), water supply, first aid facility, drainage etc. on the cost of the Contractor.
- 2.2. The Contractor shall maintain and keep the above mentioned sanitary facilities in a clean and decent condition free from any nuisance arising therefrom and remove and clear away when directed and shall clean, fill in and make good as required on his own cost. The Contractor shall be responsible for all as aforesaid and shall pay all charges in connection therewith from his own cost.
- 2.3. The Contractor shall provide at his own expense all fire-fighting arrangements during construction and maintenance period of the Works under this contract.
- 2.4. The Contractor shall in connection with the works provide and maintain at his own cost all night guards, temporary fencing and watching when and where necessary or required by the owner, Engineer for the protection of the works and convenience on his own cost.
- 2.5. The Contractor shall supply and provide, install all the necessary test equipment in the site as directed at his own cost and provide access for the sole use of Engineer for the required test equipment all which will revert to the Contractor at the end of the contract. If the test shall be required be carried outside in some reputable testing institute the Engineer presence shall be required for his satisfaction. The cost incurred for testing, travel of the Engineer shall be born by the Contractor.
- 2.6. As soon as the work covered by these specification is completed and before the Contractor's final liquidation, the Contractor shall remove from the Employer's property all temporary building installations temporary facilities, all the debris, unused material (of course unpaid) fill the excavated for any purposes as per direction of Engineer.



**SOUTH ELEVATION**

**EAST ELEVATION**

**Owner's Name - Child Health Division**

**Truse And Roof Construction**

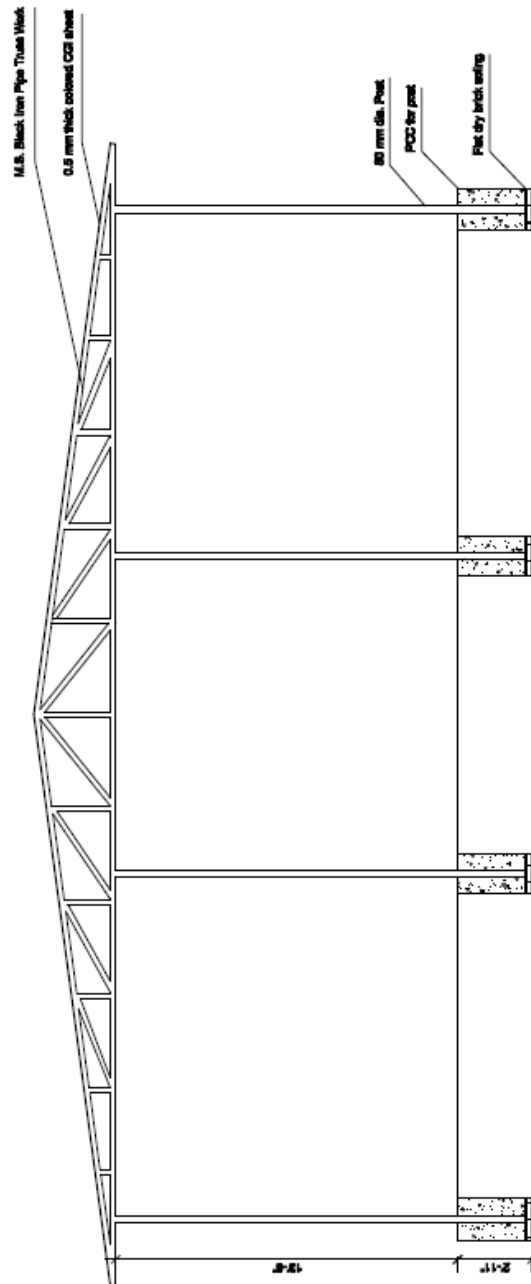
**DATE**    **REMARKS**


**DATE:** 28/11/14    **SCALE:**

**MADE BY:** Jeyak Adhikari    **CHECKED BY:**

**Department Of Health Services**  
TAMIL NADU

**DR. L. SURESH**



SECTION OF TRUSS

Owner's Name - Child Health Division	<b>PROJECT TITLE</b> Truss And Roof Construction		<b>PROGRAM</b>		DEPARTMENT OF HEALTH SERVICES *****
	DATE: 28/1/74 DRAWN BY: Jyoti Acharya CHECKED BY:		SHEET NO.		

## Section VIII. Bill of Quantities

### Department of Health Services, Logistic Management Division

Teku, Kathmandu

### BILL OF QUANTITY

Project Name: **Truss Work in Cold Chain Section**

Site: Teku, Kathmandu

S.N.	Description	Unit	Quantity	Rate in figure	Rate in words	Amount	Remarks
1	M.S. Black Iron pipe truss work with primer painting	Kg	3099.64				
2	Fitting of 0.5 mm thick colored CGI sheet for roofing work with necessary washer, bolt, J-hook all complete	Sq.m	163.75				
3	Fitting of 0.5 mm thick colored plain CGI sheet for ridge	R.m	13.50				
4	Supplying and fitting of 150 mm wide and 0.5 mm colored CGI sheet rainwater gutter	R.m	52.00				
5	75 mm PVC pipe 6 Kg/cm <sup>2</sup>	R.m	17.04				
6	75 mm PVC bend 90 degree	Nos	4.00				
7	75 mm Pipe clip	Nos	12.00				
8	Earthwork in excavation in normal soft soil	Cu.m	1.82				
9	Flat dry brick soiling in flat foundation including sand filling at joints	Sq.m	2.43				
10	Plain cement concrete (PCC) in 1:2:4 ratio for foundation, flooring and wall	Cu.m	1.10				
	<b>Total</b>						
	<b>VAT 13%</b>						
	<b>Grand total</b>						

Total amount in words: NPR.....

Signature of Authorized Person

Name of Contractor:

Date:

Company Seal:



## Section IX. Forms of Securities

### Bid Security (Bank Guarantee)

Whereas, *[name of Bidder]* (hereinafter called "the Bidder") has submitted his Quotation (bid) dated *[date]* for the construction of *[name of Contract]* (hereinafter called "the bid").

Know all people by these presents that We *[name of Bank]* of *[name of country]* having our registered office at *[address]* (hereinafter called "the Bank") are bound unto *[name of Employer]* (hereinafter called "the Employer") in the sum of *[amount]* for which payment well and truly to be made to the said Employer, the Bank binds itself, its successors, and assigns by these presents.

Sealed with the Common Seal of the said Bank this *[day]* day of *[month]*, *[year]*.

The conditions of this obligation are:

- (1) If, after bid opening, the Bidder withdraws his bid during the period of bid validity specified in the Form of Bid; or
- (2) If the Bidder having been notified of the acceptance of his bid by the Employer during the period of bid validity:
  - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
  - (b) fails or refuses to furnish the Performance Security, in accordance with the Instruction to Bidders; or
  - (c) does not accept the correction of the bid,

we undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer's having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or any of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date *[number]* days<sup>2</sup> after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

Date \_\_\_\_\_ Signature of the Bank \_\_\_\_\_

Witness \_\_\_\_\_ Seal \_\_\_\_\_

\_\_\_\_\_  
[signature, name, and address]

<sup>2</sup> 75 days after submission bids as per the provision of PPR 2007.



## Performance Bank Guarantee

To: *[name and address of Employer]*

Whereas *[name and address of contractor]* (hereinafter called "the contractor") has undertaken, in pursuance of Contract No. *[number]* dated *[date]* to execute *[name of Contract and brief description of Works]* (hereinafter called "the Contract");

And whereas it has been stipulated by you in the said Contract that the contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

And whereas we have agreed to give the contractor such a Bank Guarantee;

Now therefore we hereby affirm that we are the Guarantor and responsible to you, on behalf of the contractor, up to a total of *[amount of Guarantee]* *[amount in words]*<sup>3</sup> such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of *[amount of Guarantee]*<sup>4</sup> as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the contractor shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition, or modification.

This Guarantee shall be valid for at least 30 days beyond the date of issue of Defects Liability Certificate.

Signature and seal of the Guarantor \_\_\_\_\_

Name of Bank \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_

<sup>3</sup> An amount is to be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract, and denominated in Nepalese Rupees.

<sup>4</sup> The Unconditional (or "On-Demand") Bank Guarantee has the merit of simplicity and of being universally known and accepted by commercial banks. The contracting community, however, strongly objects to this type of Security because the Guarantee can be called (or threatened to be called) by Employers without justification. Employers should recognize the contractual conditions governing nonperformance by the Contractor and should normally act only on the advice of the Project Manager in calling a Performance Guarantee.

## Bank Guarantee for Advance Payment

To: *[name and address of Employer]*

*[name of Contract]*

Gentlemen:

In accordance with the provisions of the Conditions of Contract, Sub clause 11.9("Advance Payment") of the above-mentioned Contract, *[name and address of contractor]* (hereinafter called "the contractor") shall deposit with *[name of Employer]* a Bank Guarantee to guarantee his proper and faithful performance under the said Clause of the Contract in an amount of *[amount of Guarantee]* *[amount in words]*<sup>5</sup>

We, the *[Bank or Financial Institution]*, as instructed by the contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to *[name of Employer]* on his first demand without whatsoever right of objection on our part and without his first claim to the contractor, in the amount not exceeding *[amount of Guarantee]* *[amount in words]*<sup>6</sup>

We further agree that no change or addition to or other modification of the terms of the Contract or of Works to be performed there under or of any of the Contract documents which may be made between *[name of Employer]* and the contractor, shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition, or modification.

The validity period of the guarantee shall be 30 days beyond the period scheduled for repayment of the advance payment and the guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until the *[name of Employer]* receives full repayment of the same amount from the Contractor.

Yours truly,

Signature and seal: \_\_\_\_\_

Name of Bank/Financial Institution: \_\_\_\_\_

Address: \_\_\_\_\_

Date: \_\_\_\_\_

<sup>5</sup> An amount is to be inserted by the Bank or Financial Institution representing the amount of the Advance Payment, and denominated in Nepali Rupees of the Advance Payment as specified in the Contract.

<sup>6</sup> An amount is to be inserted by the Bank or Financial Institution representing the amount of the Advance Payment, and denominated in Nepali Rupees.

