

STANDARD BIDDING DOCUMENT

Procurement of Works



THIMPHU THROMDE

POST BOX # 215

Name of the Work: *“Shifting of substation near Thromde Office, Thimphu”*

Name of the Firm: _____

Project Duration: 4 Months



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Thimphu Thromde
Post Box No - 215
Thimphu-11001: Bhutan



TT/INFRA/BS-Schools(12)/2015-16/

3657

Date: 04/09/2015

INVITATION FOR BIDS

1. Thimphu Thromde invites sealed bids from eligible and qualified bidders for the construction works detailed in the table below:

Sl. No	Name of the work	Cost of documents (Nu.)	Bid Security (Nu.)	Project Period	Sale of tender documents	Date of submission of bids	Contractor Class	Estimated Amount (Million)
1	Shifting of Substation below Thromde Office Building, Thimphu	300/-	40,000	4 months	07/09/2015	08/10/2015	Small (W3)	Nu 2.031
2	Renovation Works at Changangkha M.S.S, Thimphu	300/-	34,500	4 months	07/09/2015	08/10/2015	Small (W3)	Nu 1.727

2. A complete set of bidding documents may be downloaded from our website www.thimphucity.bt or www.cdb.gov.bt. The cost of tender document (Nu.300/-) in the form of receipt from revenue section should be attached along with the bidding documents which will be non-refundable.

3. Bids must be delivered to ADM Section, Thimphu Thromde on or before **10:00 AM** on **8th October, 2015** and will be opened on the same day at **10:30 hours**, in the presence of the bidders who wish to attend.

4. The Bidders must visit the site prior to filling up the tender to avoid any inconveniences on the part of the bidders.

5. Decision of the Thimphu Thromde Tender Committee shall be final & binding

Executive Secretary
Thimphu Thromde

Cc:

1. Circulation Manager, Kuensel Corporation, Thimphu to kindly publish the above IFB in the fourth coming issue.
2. Chief Engineer, Infrastructure Division, TT
3. Thromde Education Officer, Education Section, TT
4. IT officer, TT for uploading the documents at Thromde webpage
5. Executive Engineer, Building Section, TT
6. Executive Engineer, Electrical Section, TT
7. Mr. Dorji Phurba, Asst. Adm. Officer, TT for n/a
8. Revenue in-charge, revenue section, TT for n/a
9. A.E, Building Section/TT for n/a

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Section 1: Instructions to Bidder (ITB)

A. General

1. Scope of Tender
 - 1.1 The Employer, as **indicated in the BDS** issues this Bidding Document for the procurement of Works as specified in Section 6 (Employer's requirement): The name, identification and identification of this bidding are **provided in the BDS**.
 - 1.2 The successful Bidder will be required to complete the Works within the Time for Completion stated in the Special Conditions of Contract (SCC).
 - 1.3 Throughout this Bidding Documents;
 - (a) The term "in writing means communicated in written form with proof of receipt;
 - (b) If the context so requires, singular means plural and vice versa; and
 - (c) "day" means calendar day.

2. Corrupt Fraudulent Collusive or Coercive Practices
 - 2.1 The Royal Government of Bhutan requires that Employers and the Bidders shall observe the highest standard of ethics during the implementation of procurement proceedings and the execution of Contracts under public funds.
 - 2.2 In pursuance of this requirement, the Employer shall
 - (a) exclude the bidder from participation in the procurement proceeding concerned or reject a proposal for award; and
 - (b) declare a bidder ineligible, either indefinitely or for a stated period of time, from participation in procurement proceedings under public funds;
 - 2.3 If it, at any time, determines that the bidder has engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing, a Contract under the public funds.
 - 2.4 The Government defines, for the purposes of this provision, the terms set forth below as follows :
 - a) "**corrupt practice**" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - b) "**fraudulent practice**" is any intentional act or omission including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefits or to avoid an obligation;
 - c) "**collusive practice**" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - d) "**Coercive practice**" is impairing or harming or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party.
 - 2.5 The bidder shall be aware of the provisions on fraud and corruption stated

in GCC Clause 3 and GCC Sub-Clause 34.2(d).

- 2.6 The RGoB requires that the Employer's personnel have an equal obligation not to solicit, ask for and/or use coercive methods to obtain personal benefits in connection with the said proceedings.
3. Eligible Bidders
- 3.1 Bidders of the categories **specified in the BDS** are eligible to participate in this bidding process.
- 3.2 The Employer shall invite Bids using the Open Tendering Method (National Competitive Bidding) or limited tender as applicable.
- 3.3 The bidder shall meet the qualification requirement stated in the BDS
4. Site Visit
- 4.1 The Bidders, at their own responsibility and risk, is encouraged to visit and examine the Site and obtain all information that may be necessary for preparing the bid and entering into a Contract for performance of the Works. The costs of visiting the Site shall be at the bidder's own expense.

B. Content of Bidding Document

5. Contents of Bidding Documents
- 5.1 The sections comprising the Bidding Document are listed below and should be read in conjunction with any Amendment issued in accordance with ITB Clause 7:
- PART 1 Bidding Procedures**
- Section 1: Instructions to Bidders (ITB)
 - Section 2: Bidding Data Sheet (BDS)
 - Section 3: Evaluation and Qualification Criteria
 - Section 4: Bidding forms
 - Section 5: General Conditions of Contract (GCC)
 - Section 6: Special Conditions of Contract (SCC)
 - Section 7: Contract Forms
 - Section 8: Bill of Quantities & Specifications
 - Section 9: Drawings
- 5.2 The Employer is not responsible for the completeness of the Bidding Document and their Addenda, if they were not obtained directly from the source stated by the Employer in the Invitation for Bids.
- 5.3 The Bidder is expected to examine all instructions, forms terms, and specifications in the Bidding Documents. Failure to furnish all information or documentation required by the Bidding Documents may result in the rejection of the bid.
6. Clarification of Bidding Documents
- 6.1 A prospective Bidder requiring any clarification of the Bidding Document shall contact the Employer in writing at the Employer's address **indicated in the BDS**.
7. Amendment of Bidding Documents
- 7.1 At any time prior to the deadline for submission of Bid, the Employer may amend the Bidding Document by issuing addenda and extend the deadline for the submission of bids at its discretion. Any amendment issued shall become an integral part of the Bidding Document and shall be communicated in writing to all those who have purchased the Bidding Document.

C. Preparation of Bids

- | | |
|----------------------------------|---|
| 8. One Bid per Bidder | 8.1 A Bidder shall submit only one (1) Bid. A Bidder who submits or participates in more than one (1) Bid shall cause all the proposals with the Bidder's participation to be disqualified. |
| 9. Bid Preparation Costs | 9.1 The Bidder shall bear all costs associated with the preparation and submission of its Bids, and the Employer shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process. |
| 10. Language of Bid | 10.1 All documents relating to the Bid shall be in the language specified in the BDS. |
| 11. Documents comprising the Bid | <p>11.1 The original and copy(ies) of Bid submitted by the Bidder shall comprise the following:</p> <ul style="list-style-type: none"> (a) The Bid form (in the format indicated in Section IV – Forms of Bid, Qualification Information, Letter of Acceptance, and Contract); (b) License and certificate (c) Bid Security in accordance with Clause 19; (d) Priced Bill of Quantities; (e) and any other materials required to be completed and submitted by Bidders, as specified in the BDS. <p>11.2 The Instruction to Bidders, Bidding Data Sheet, General Conditions of Contract, Special Conditions of Contract, Specifications and drawings are for the information of the bidders and is not required to be submitted by the bidder,</p> |
| 12 Letter of Bid and Schedule | 12.1 The letter of Bid, Schedules, and all documents listed under Clause 11, shall be prepared using the relevant forms in Section 4 (Bidding Forms), if so provided in BDS. The forms must be completed without any alterations to the text, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested. |
| 13. Alternative Bid | 13.1 Alternative Bid shall not be considered in small works. |
| 14. Bid Price and Discount | <p>14.1 The prices and discounts quoted by the Bidder in the Letter of Bid and in the Schedules shall confirm to the requirements specified below;</p> <p>14.2 The bidder shall submit a bid for the whole of the works described in ITB 1.1 by filling in prices for all items of the Works, as identified in Section 4, Bidding Forms. In case of admeasurements contracts, the Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates for other items and prices in the Bill of Quantities.</p> <p>14.3 The Bid price shall take into account the cost of materials, transportation, labour, taxes, levies, overheads and profit and any other cost. The Bid price shall be fixed for the duration of performance of the Contract and shall not be subject to any adjustment on any account. The Bid price shall be applicable for the whole works described in the Drawings, Specifications and Schedule of Works.</p> |

15	Currencies of Bid and Payment	15.1	All prices shall be quoted in Bhutanese Ngultrum (BTN) and shall be paid in BTN.
16	Documents comprising the Technical Proposal	16.1	The bidder shall furnish a work plan in simple bar chart and other information if provided in BDS, to demonstrate the adequacy of the Bidders' proposal to meet the work requirements and the completion time.
17	Documents establishing the Qualification of the Bidder	17.1	To establish its qualification to perform the Contract in accordance with Section 3 (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding information sheets included in Section 4 (Bidding Forms)
18	Bid Validity	18.1	Bids shall remain valid for the period specified in the BDS . Any Bids which does not meet the validity requirement as per the BDS shall be rejected by the Employer as non-responsive.
19	Bid Security	19.1	The Bidder shall at their option furnish, as part of the Bid, a Bid Security as specified in the BDS issued by any reputed Financial Institutions in Bhutan and shall be valid thirty (30) days beyond the Bid validity period. <ul style="list-style-type: none"> a) Unconditional Bank Guarantee; b) A demand Draft; or c) Cash Warrant
		19.2	In exceptional circumstances, prior to the expiration of the Bid validity period, the Employer may solicit the Bidder's consent to an extension of the Bid validity period. The request and responses shall be made in writing. The validity of Bid Security shall be suitably extended promptly.
		19.3	The Bid Security may be forfeited: <ul style="list-style-type: none"> (a) if the Bidder withdraws the Bid after Bid opening during the period of Bid validity. Further the bidder may be excluded from future participation for a period of two years. (b) if the Bidder does not accept the correction of the Bid price, pursuant to clause 31; or (c) in the case of a successful Bidder, if the Bidder fails within the specified time limit to sign the Agreement; or furnish the required Performance Security.
20	Format and Signing of Bid	20.1	The Bidder shall prepare one (1) original of the documents comprising the Bid as described in ITB Clause 11 and clearly mark it "ORIGINAL." In addition, the Bidder shall prepare the number of copies of the Bid, as specified in the BDS and clearly mark each of them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
		20.2	The original and each copy of the Bid shall be typed or written in indelible ink and shall be signed by the person duly authorized to sign on behalf of the Bidder.
		20.3	Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialled by the person(s) signing the Bid.

D. Submission and Opening of Bids

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|----|--|---|
| 21 | Sealing and Marking of Bids | <p>21.1 The Bidder shall enclose the original in one (1) envelope and all the copies of the bid in another envelope, duly marking the envelopes as "ORIGINAL" and "COPY." These two (2) envelopes shall then be enclosed in one (1) single outer envelope.</p> <p>21.2 The inner envelopes shall:</p> <ul style="list-style-type: none"> (a) Be signed across the seals by the person authorised to sign the Bid on behalf of the Bidder; (b) Be marked "ORIGINAL" and "COPY" and (c) Bear the name and address of the Bidder. <p>21.3 The outer envelope shall;</p> <ul style="list-style-type: none"> (a) Be signed across the seals by the person authorised to sign the Bid on behalf of the Bidder; <p>21.4 be addressed to the Employer at the address specified in the BDS; bear a statement "DO NOT OPEN BEFORE....." the time and date for Bid opening as specified in the BDS.</p> <p>21.5 If all or any envelopes are not sealed and marked as required by ITB Sub-Clause 21, the Employer shall not reject the bids but assume no responsibility for the misplacement or premature opening of the Bid.</p> |
| 22 | Bid Submission Deadline | <p>22.1 Bids must be received by the Employer at the address and no later than the date and time specified in the BDS.</p> <p>22.2 Bids may be hand delivered, posted by registered mail or sent by courier.</p> <p>22.2 The Employer may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Document in accordance with ITB Clause 7, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the new deadline as extended.</p> |
| 23 | Late Bids | <p>23.1 Late bids shall not be considered and shall be returned unopened</p> |
| 24 | Modification, Substitution or Withdrawal of Bids | <p>24.1 A Bidder may modify, substitute or withdraw their Bids after it has been submitted by sending a written notice before the deadline for submission of Bids.</p> |
| 25 | Bid Opening | <p>25.1 The Employer shall open the Bids in the presence of the bidders who is attending the bid opening, including modifications or substitutions made pursuant to ITB Clause 24. Bidders or their representatives shall be allowed to attend and witness the bid opening and shall sign a register evidencing their attendance.</p> <p>25.2 The name of the Bidder, Bid modifications, substitutions or withdrawals, total amount of each Bid, number of corrections, discounts, and the presence or absence of requisite Bid Security, and such other details as the Employer, at its discretion, may consider appropriate, shall be read out aloud and recorded.</p> <p>25.3 The Employer shall prepare minutes of the Bid opening. The minutes shall include, as a minimum, the name of the Bidders and whether there has been a withdrawal, substitution or modification; the Bid Price including any discounts and the presence or absence of a Bid Security, if one was</p> |

required.

- 25.4 Bids not opened and read out at the Bid opening shall not be considered, irrespective of the circumstances, and shall be returned unopened to the Bidder.
- 25.5 Bids shall be rejected at the Bid opening only on the following grounds;
- a) If the bid form is not complete and signed
 - b) Non-signing of BoQ; and
 - c) Insufficient amount of Bid Security and validity

E. Tender Opening and Evaluation

- 26 Confidentiality 26.1 After the opening of Bids, information relating to the examination, clarification, and evaluation of Bids and recommendations for award shall not be disclosed to Bidders or other persons not officially concerned with the evaluation process until after the award of the Contract is announced.
- 27 Clarification 27.1 The Employer may ask Bidders for clarification of their Bids in order to facilitate the examination and evaluation of Bids. The request for clarification and the response shall be in writing, and any changes in the prices or substance of the Bid shall not be sought, offered or permitted, except to confirm the correction of arithmetical errors discovered by the Employer in the evaluation of the Bids, in accordance with ITB Clause 31.
- 28 Bidder:
Contacting the Employer 28.1 Following the opening of Bids and until the Contract is signed no Bidder shall make any unsolicited communication to the Employer or try in any way to influence the Employer's examination and evaluation of Bids which may result in the rejection of bids. If any Bidder wishes to contact the Employer on any matter related to the Bidding process, it should do so in writing
- 29 Determination of Responsiveness 29.1 The Employer's determination of a bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.
- 29.2 A substantially responsive Bid is one that conforms in all respects to the requirements of the Bidding Document without material deviation, reservation or omission. A material deviation, reservation or omission is one that:
- (a) affects in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
 - (b) limits in any substantial way, or is inconsistent with the Bid Document, the Employer's rights or the Bidder's obligations under the Contract; or
 - (c) if rectified would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.
- 29.3 If a Bid is not substantially responsive to the Bidding Document it shall be rejected by the Employer and shall not subsequently be made responsive by the Bidder by correction of the material deviation, reservation or omission.
- 29.4 There shall be no requirement as to the minimum number of responsive Bids.

- 30 Non Conformities, Errors and Omissions 30.1 The Employer may regard a Bid as responsive even if it contains minor deviations that do not materially alter or depart from the characteristics, terms, conditions and other requirement set forth in the Bidding Document or if it contains errors or oversights that are capable of being corrected without affecting the substance of the Bid.
- 31 Evaluation and Comparison of Tenders 31.1 The Employer shall evaluate and compare only those Bids determined to be substantially responsive to the requirements of the Bidding Document. Substantially responsive Bids are those which fulfil the requirements of ITB Clauses 11 and 12.
- 31.2 The evaluation will take into account corrected Bid Price and discounts (if any).
- 31.3 The Employer will check substantially responsive Bids for any arithmetical errors. Where there is a discrepancy between the amounts in figures and words, the amount in words will govern. If a Bidder refuses to accept the correction, its Bids shall be rejected. The Employer shall correct arithmetical errors on the following basis:
- (a) if there is a discrepancy between the unit price and the line item total, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price, as quoted, shall govern and the unit price shall be corrected; and
32. Employer's Right to Accept or Reject any or all 32.1 The Employer reserves the right to accept any Bid, to annul the Bid proceedings, or to reject any or all Bids, at any time prior to Contract award, without thereby incurring any liability to Bidders, or any obligation to inform Bidders of the grounds for the Employer's actions.
- ## F. Contract Award
33. Award Criteria 33.1 The Employer shall award the Contract to the Bidders whose offer is substantially responsive to the Bidding Document and that has been determined to be the lowest evaluated Bid, provided that the Bidder is determined to be qualified to perform the Contract satisfactorily
34. Notification of Award 34.1 Prior to the expiration of the period of Bid validity, the Employer shall notify the successful Bidder, in writing that its Bid has been accepted. Until a formal contract is prepared and executed, the Notification of Award shall constitute a binding Contract.
- 34.2 Within fifteen (15) working days of the receipt of the Notification of Award from the Employer, the successful Bidder shall furnish the Performance Security, in the amount specified in the BDS.
- 34.3 The proceeds of the performance security shall be payable to the Employer unconditionally upon first written demand as compensation for any loss resulting from the Contractor's failure to complete its obligations under the Contract
- 34.4 Within fifteen (15) working days of receipt of the notification of award, the successful Bidder shall sign, date and return it to the Employer.
- 35 complaints 35.1 If there are any complaints both the parties shall submit the complaints as specified in BDS. The complaints if any shall be submitted within 10 working days from the date of notification of award.

Section 2 - Bidding Data Sheet	
ITB Clause	Amendment of, and Supplements to, Clauses in the Instructions to Bidders
A. General	
ITB 1.1	The Employer is <i>Executive Secretary, Thimphu Thromde</i>
	The Name and Identification of the Contract is <i>TT-Eng/E (11)/2015-16/3632</i> The Works are " <i>Shifting of substation near Thromde Office, Thimphu</i> ".
ITB 3.2	Option A: Limited Bidding method: The Invitation for Bid is open to selected Bidders
ITB 3.3	The evaluation shall be based on the lowest price of the responsive bidder and the work will awarded to the lowest responsive bidder.
B. Bidding Documents	
ITB 7.1	For <u>clarification of Tenders purposes</u> only, the Employer's address is: Attention: Chief Engineer/ Head, Electrical Section Address: Infrastructure Division, Thimphu Thromde Telephone: 02-324587/02-336310
C. Preparation of Bids	
ITB 15.1	The Bid validity period shall be 60 days .
ITB 15.2	A Bid Security in the amount of Nu. 40,000.00 will be required, in the form; a) Unconditional Bank guarantee b) Cash warrant; or c) Demand draft
ITB 16.1	A simple bar chart is <i>not required</i>
ITB 19.1	In addition to the original, one copy shall be submitted
D. Submission and Opening of Bids	
ITB 17.2	The inner and outer envelopes shall bear the following additional identification marks: <u>DONOT OPEN BEFORE 8th October, 2015</u>

ITB 17.2	For <u>Bid submission purposes</u> only, the Employer's address is: Attention: Executive Secretary Address: Thimphu Thromde P.O Box # 215 The deadline for the submission of Tenders is: 10:00 hours, 8th October, 2015
ITB 21.1	The Bid opening shall take place on the same day as the closing day of the bid submission at: <i>Conference Hall, Thimphu Thromde</i> Date: 8th October, 2015 ; Time: 10:30 hours
F. Award of Contract	
ITB 34.2	The amount of Performance Security shall be ten(10) percent of the Contract Price
ITB 35.1	The name and address of the office where complaints to the Procuring Entity is to be submitted <i>Executive Secretary, Thimphu Thromde</i>

Section 3 – Evaluation and Qualification Criteria

This section contains all the criteria that the Employer shall use to evaluate bids and qualify Bidders if the bidding was not preceded by a prequalification exercise and post qualifications are applied. Procuring Agency may apply basic minimum technical qualification requirement (manpower and equipments) only if there is a project specific need.

1. Evaluation

1.1 Evaluation shall be done to determine the responsiveness and the award shall be made to the lowest evaluated bidder.

Section 4: Forms of Bid, & Qualification Information

Table of Standard Forms

Standard Form: Form of Bid

Standard Form: Letter of Acceptance

Standard Form: Bid security Bank Guarantee

Standard Form: Form of bid

Notes on Form of Bid:

The Bidder shall fill in and submit this bid form with the Bid. If Bidders do not fill in the Contract Price and does not sign this Bid form, the bids will be rejected..

_____ [date]

To _____

Address _____

We offer to execute the contract for construction of “_____” in accordance with the Conditions of Contract accompanying this Bid for the Contract Price of _____ [amount in figures] (_____) [amount in words] _____ [name of currency].

The contract shall be paid in Ngultrums (Nu.)

This Bid and your written acceptance of it shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any Bid you receive.

We hereby confirm that this Bid complies with the Bid validity and Bid Security required by the bidding documents and specified in the Bidding Data.

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Bidder: _____

Address: _____

Standard Form: Qualification Information

Notes on Form of Qualification Information: The following information is to be filled in by bidders which will be used for purposes of evaluation

1. Individual bidders

- 1.1 Constitution of legal status of Bidder [attach copy]
- Place of registration: _____
- Principal place of business: _____
- Power of attorney of signatory of Bid [attach]

1.2 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Refer BDS. The supporting documents such detailed CVs signed in original supported by certificates for qualification and experience.

Position	Name	Qualification & year of experience (general)	Year of experience in proposed position	Remarks

Standard Form: Letter of Acceptance

[Letterhead paper of the Employer]

Notes on Standard Form of Letter of Acceptance

The Letter of Acceptance will be the basis for formation of the Contract as described in Clauses 31 and 32 of the Instructions to Bidders. This Standard Form of Letter of Acceptance should be filled in and sent to the successful Bidder only after evaluation of bids has been completed.

[date] _____

To: _____

[name of the Contractor]

[address of the Contractor]

This is to notify that your Bid dated _____ for the execution of the contract for the construction of “_____ - _____” for the Contract Price _____ [amount in numbers] _____ [amount in words] _____ [name of currency], as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency. The start date of the project is _____. The completion date for whole of the works shall be _____.

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

Authorized Signature:

Name and Title of Signatory: _____

Name of Agency:

Attachment: Agreement

Bank Guarantee for Bid Security

[this is the format for the Bid Security to be issued by a financial institutions in Bhutan in accordance with ITB Clause 19]

Invitation for Bid No:

Date:

Bid Package No:

To:

[Name and address of Employer]

TENDER GUARANTEE No:

We have been informed that *[name of Bidder]* (hereinafter called "the Bidder") intends to submit to you its Bid dated *[date of bid]* (hereinafter called "the Tender") for the execution of the Works of *[description of works]* under the above Invitation for Bids (hereinafter called "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 *[name of bank]* hereby irrevocably undertake to pay you, without cavil or argument, any sum or sums not exceeding in total an amount of Nu *[insert amount in figures and words]* upon receipt by us of your first written demand accompanied by a written statement that the Bidder is in breach of its obligation(s) under the Bid conditions, because the Bidder:

- (a) has withdrawn its Bids during the period of Bid validity specified by the Bidder in the Form of Bid; or
- (b) does not accept the correction of errors in accordance with the Instructions to Bidders ITB; or
- (c) having been notified of the acceptance of the Bid by the Employer during the period of Bid validity,
 - (i) fails or refuses to furnish the performance security in accordance with the ITT, or (ii) fails or refuses to execute the Contract Form,

This guarantee will expire

- (a) if the Bidder is the successful Bidder, upon our receipt of a copy of the Performance Security and a copy of the Contract signed by the Bidder as issued by you; or
- (b) if the Bidder is not the successful Bidder, thirty days after the expiration of the Bidder's Tender validity period, being *[date of expiration of the Tender]*.

Consequently, we must receive at the above-mentioned office any demand for payment under this guarantee on or before that date.

Signature

Signature

Section 5. General Conditions of Contract

1. Definitions
- 1.1 The following words and expressions shall have the meaning hereby assigned to them. Boldface type is used to identify the defined terms:
- (a) **Completion Certificate** means the Certificate issued by the Employer as evidence that the Contractor has executed the Works in all respects as per drawing, specifications, and Conditions of Contract.
 - (b) The **Completion Date** is the date of completion of the Works as certified by the Engineer, in accordance with GCC Clause 18.
 - (c) **Contract** means the Agreement entered into between the Employer and the Contractor to execute, complete and maintain the Works.
 - (d) **Contractor** means the person or corporate body whose Tender to carry out the Works has been accepted by the Employer and is named as such in the SCC.
 - (e) **Contract Price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract. The **Contractor's Bid** is the completed Bid Document including the priced offer submitted by the Contractor to the Employer.
 - (f) **Days** mean calendar days.
 - (g) A **Defect** is any part of the Works not completed in accordance with the Contract.
 - (h) The **Employer** is the party named in the SCC who employs the Contractor to carry out the Works.
 - (i) The **Engineer** is the person named in the SCC, who is responsible for supervising the execution of the works and administering the Contract.
 - (j) The **Intended Completion Date** is the date specified in the SCC on which the Contractor shall complete the Works and may be revised if extension of time or an acceleration order is issued by the Engineer.
 - (k) The **Site** is the area defined as such in the SCC.
 - (l) The **Works** are what the Contract requires the Contractor to construct, install, and hand over to the Employer, as defined in the SCC.
2. Interpretation & Documents forming the Contract
- 2.1 In interpreting the GCC, singular also means plural, male also means female or neuter, and the other way around. Headings in the GCC shall not be deemed part thereof or be taken into consideration in the interpretation or construance of the Contract. Words have their normal meaning under the language of the Contract unless specifically defined.
- 2.2 The following documents forming the Contract shall be interpreted in the following order of priority:
- (a) the signed Contract Agreement.
 - (b) the letter of Notification of Award.
 - (c) the completed Bid form as submitted by the Bidder.
 - (d) the Special Conditions of Contract.
 - (e) the General Conditions of Contract.

- (f) Specifications
 - (g) the Drawings.
 - (h) any other document listed in the PCC as forming part of the Contract.
3. Corrupt, Fraudulent, Collusive or Coercive Practices
- 3.1 The Government requires that Employers, as well as Contractors shall observe the highest standard of ethics during the implementation of procurement proceedings and the execution of Contracts under public funds.
 - 3.2 In pursuance of this requirement, the Employer shall
 - (a) exclude the Contractor from participation in the procurement proceedings concerned or reject a proposal for award; and
 - (b) declare a Contractor ineligible, either indefinitely or for a stated period of time, from participation in procurement proceedings under public fund;
 - 3.3 The Government defines, for the purposes of this provision, the terms set forth below as follows:
 - (a) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - (b) "fraudulent practice" is any intentional act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (c) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party; and
 - (d) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party.
 - 3.4 The Government requires that the Client's personnel have an equal obligation not to solicit, ask for and/or use coercive methods to obtain personal benefits in connection with the said proceedings.
4. Governing Language and Law
- 4.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Contractor and the Employer, shall be written in English unless otherwise stated in the SCC. The Contract shall be governed by and interpreted in accordance with the laws of the Kingdom of Bhutan.
5. Engineer's Decision
- 5.1 Except where otherwise specifically stated in the SCC, the Engineer will decide Contractual matters between the Employer and the Contractor in the role as representative of the Employer.
6. Delegation
- 6.1 The Engineer may delegate any of his duties and responsibilities to his representative, after notifying the Contractor, and may cancel any delegation, without retroactivity, after notifying the Contractor.

- | | |
|--|---|
| 7. Communications and Notices | 7.1 Communications between Parties pursuant to the Contract shall be in writing to the address specified in the SCC. A notice shall be effective when delivered or on the notice's effective date, whichever is later. |
| 8. Sub- Contracting | 8.1 The Contractor shall not be permitted to subcontract any part of the Works in whole or in part. |
| 9. Contractor's Personnel | 9.1 The Contractor shall employ the key personnel named in the Schedule of Key Personnel, as referred to in the SCC, to carry out the functions stated in the Schedule, or other personnel approved by the Engineer. |
| 10. Welfare of Labourers & Child Labour | <p>10.1 The Contractor shall provide proper accommodation to his labourers and arrange proper water supply, conservancy and sanitation arrangements at the site in accordance with relevant regulations, rules and orders of the government.</p> <p>10.2 The Contractor shall comply with the applicable minimum age, labour laws and requirements of (including applicable treaties which have been ratified by) the Government of Bhutan regarding hazardous forms of child labour.</p> |
| 11. Safety, Security and Protection of the Environment | <p>11.1 The Contractor shall throughout the execution and completion of the Works and the remedying of any defects therein :</p> <p>(a) have full regard for the safety of all persons entitled to be upon the Site and keep the Site and the Works in an orderly state;</p> <p>(b) provide and maintain at the Contractors own cost all lights, guards, fencing, warning signs and watching for the protection of the Works or for the safety on-site; and</p> <p>(c) take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of the Contractors methods of operation.</p> |
| 12. Access to the Site | 12.1 The Contractor shall allow the Engineer and any person authorised by the Engineer access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out. |
| 13. Documents, Information. | 13.1 The Contractor shall furnish to the Engineer all information, schedules, calculations and supporting documentation that may be requested of it. |
| 14. Property | 14.1 If the contract is terminated by the Employer because of the contractors default, then, the contractor shall not be allowed to remove any materials on the Site, Plant, and Temporary Works until the matter is amicably resolved. |
| 15. Insurance | <p>15.1 The Contractor shall provide insurance as stated in the SCC</p> <p>15.2 The Contractor shall deliver policies and certificates of insurance to the Engineer, for the Engineer's approval, before the Start Date.</p> <p>15.3 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.</p> |
| 16. Possession of the Site | 16.1 The Employer shall give possession of the Site, or parts of the Site, to the Contractor on the date(s) specified in the SCC. |

17. Commencement of Works	17.1	The Contractor may commence execution of the Works on the Start Date, or other such date as specified in the SCC, and shall carry out the Works in an expeditious manner.
	17.2	If the Contractor fails to commence the works within the above stated period, the Employer may, at his sole discretion, terminate the Contract and forfeit the Performance Security, if any.
18. Completion of Works	18.1	The Contractor shall complete the Works within the number of days stated in the SCC from the date of commencing the Works on the Site.
19. Programme of Works	19.1	Within the time stated in the SCC, the Contractor shall submit to the Engineer for approval a work program. The Contractor shall submit to the Engineer for approval an updated Programme at intervals no longer than the period stated in the SCC.
20. Early Warning	20.1	The Contractor shall warn the Engineer at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, result in increase to the Contract Price or delay in the execution of the Works.
21. Compensation Events	21.1	The following shall be Compensation Events: (a) the Employer does not give access to the Site or part of the Site by the Site Possession Date stated in the SCC; and (b) if the payment is delayed pursuant to Clause 25.1.
	21.2	If a Compensation Event would prevent the work being completed before the Intended Completion Date, the Intended Completion Date shall be extended, as appropriate, by the Engineer.
22. Non-Scheduled Items of Works	22.1	The Contractor shall be paid for non-scheduled items of works only when the Engineer approves such works and at the rates and in the manner stated in the SCC.
23. Schedule of Works	23.1	The Schedule of Works will contain rates for all items for the construction including temporary works, installation, testing, and commissioning work to be done by the Contractor.
	23.2	The Contractor shall be paid for the quantity of the work done at the rate in the Contract Agreement for each item.
	23.3	The Contractor shall be entirely responsible for all taxes, duties, license fees, and other such levies imposed outside and inside Bhutan.
24. Payment Certificates	24.1	The Contractor shall submit to the Engineer monthly statements of the estimated value of the work executed less the cumulative amount certified previously. The Engineer shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
	24.2	The value of work executed shall be determined by the Engineer.
	24.3	The value of work executed shall comprise the value of the quantities of the items in the Schedule of Works completed.
	24.4	The value of work executed shall include the valuation of Variations, Certified Dayworks and Compensation Events.
	24.5	The Engineer may exclude any item certified in previous certificates or reduce the proportion of any item previously certified in any certificate in the light of later information.
25. Payments and	25.1	The Employer shall pay the Contractor the amounts certified by the

Currency		Engineer within thirty (30) days of the date of each certificate.
	25.2	The Employer shall make Advance Payment (mobilization and secured advance) to the Contractor of the amounts and by the dates stated in the SCC against provision by the Contractor of an unconditional Bank Guarantee, (Form 4).
	25.3	The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilisation expenses required specifically for the execution of the Contract. The Contractor shall demonstrate that the advance payment has been used in this way by submitting copies of invoices or other documents to the Employer.
	25.4	The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, variations, claims or any amount payable due to failure to complete the works.
26. Retention	26.1	The Employer shall retain from each payment due to the Contractor the proportion stated in the SCC until the completion of the whole of the Works.
	26.2	On completion of the whole of the Works, half the total amount retained shall be repaid to the Contractor, the remaining half when the Defects Liability Period has passed and the Engineer has certified that all Defects notified by the Engineer to the Contractor before the end of this period have been corrected.
27. Liquidated Damages	27.1	The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion date for the works or for any part thereof.
28. Performance Security	28.1	Upon Notification of Award, a Performance Security shall be provided to the Employer in the amount and form stated in the Contract Forms (Form 3). The Performance Security shall be valid until a date thirty (30) days from the date of issue of the Certificate of Completion.
29. Price Adjustment	29.1	The rates and prices in the bill of quantities are fixed for the duration of the Contract and not subject to price adjustment during the performance of the Contract.
30. Completion	30.1	The Contractor shall request the Engineer to issue a Certificate of Completion of the Works, and the Engineer will do so upon deciding that the work is substantially completed.
31. Correction of Defects	31.1	The Engineer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the SCC. The Defects Liability Period shall be extended for as long as the Defects remain to be corrected.
	31.2	If the Contractor has not corrected a Defect within the time specified in the Engineer's notice, the Engineer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.
32. Taking Over	32.1	The Employer shall take over the Site and the Works within seven (7) days of the Engineer issuing a Certificate of Completion.

33. Final Account
- 33.1 The Contractor shall supply the Engineer a detailed account of the total amount that the Contractor considers payable under the Contract. The Engineer shall certify any final payment that is due to the Contractor within twenty-one (21) days of receiving the Contractor's account if it is correct and complete.
- 33.2 The Employer shall effect payment of the final account within thirty (30) days from the date of certification by the Engineer.
34. Termination
- 34.1 The Employer or the Contractor by giving thirty (30) days written notice of default to the other party, may terminate the Contract in whole or in part if the other party causes a fundamental breach of Contract.
- 34.2 Fundamental breaches of the Contract shall include, but shall not be limited to, the following:
- (a) the Contractor stops work for more than thirty (30) days when no stoppage of work is shown on the current Programme and the stoppage has not been authorised by the Engineer;
 - (b) the Engineer gives notice that failure to correct a particular defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Engineer;
 - (c) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of Liquidated Damages can be paid;
 - (d) the Contractor, in the judgment of the Employer, has engaged in corrupt or fraudulent practices, as defined in GCC Clause 3, in competing for or in executing the Contract; and
 - (e) a payment certified by the Engineer is not paid to the Contractor by the Employer within sixty (60) days of the date of the Engineer's certificate.
- 34.3 The Employer and the Contractor may at any time terminate the Contract by giving notice to the other party if either of the parties becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to any party provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue to the other party.
- 34.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 34.5 If the Contract is terminated, the Contractor is to stop work immediately, make the Site safe and secure and hand over the Site to the Employer as soon as reasonably possible.

35. Payment upon Termination
- 35.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Engineer shall issue a certificate for the value of the work done and Plant and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as indicated in the SCC.. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable to the Employer.
- 35.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Contractor shall be entitled to payments for completed works and the materials that have been brought to the site for the purpose of the works, but not used as certified by the Engineer after adjusting any payments received by the Contractor.
36. Release from Performance
- 36.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Engineer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible, after receiving this certificate. The Contractor shall be paid for all works carried out before stoppage of work and any work carried out afterwards to which a commitment was made.
37. Force Majeure
- 37.1 For the purposes of this Contract, "Force Majeure" means an exceptional event or circumstance:
- (a) which is beyond a Party's control,
 - (b) which such Party could not reasonably have provided against before entering into the Contract,
 - (c) which, having arisen, such Party could not reasonably have avoided or overcome, and
 - (d) which is not substantially attributable to the other Party.
- 37.2 Force Majeure may include, but is not limited to, exceptional events or circumstances of the kind listed below, so long as conditions (a) to (d) above are satisfied:
- (a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies,
 - (b) rebellion, terrorism, sabotage by persons other than the Contractor's Personnel, revolution, insurrection, military or usurped power, or civil war,
 - (c) riot, commotion, disorder, strike or lockout by persons other than the Contractor's Personnel,
 - (d) munitions of war, explosive materials, ionizing radiation or contamination by radio-activity, except as may be attributable to the Contractor's use of such munitions, explosives, radiation or radio-activity, and
 - (e) natural catastrophes such as earthquake, hurricane, typhoon or volcanic activity.
- 37.3 However, force majeure shall not include the following;
- i. rainfall
 - ii. snowfall
 - iii. strikes in other countries
 - iv. non-availability of labourer and materials such as timbers, boulders, sand, and other materials

v. difficulty and risky terrain and remoteness of site.

38. Settlement of Disputes
- 38.1 The Employer and the Contractor shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.
 - 38.2 Any dispute between the parties to the Contract that may not be settled amicably will be referred to Arbitration at the initiative of either of the parties.
 - 38.3 The Arbitration shall be conducted in accordance with the Arbitration Rules of the Kingdom of Bhutan in force.

Section 6. Special Conditions of Contract	
Clause Ref	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
GCC 1.1(d)	The Contractor is _____
GCC 1.1(i)	The Employer is Executive Secretary, Thimphu Thromde
GCC 1.1(j)	The Engineer is Sonam Tobgey, Site Engineer, Electrical Section & Ugyen Wangmo, CMS, Infrastructure Division, Thimphu Thromde.
GCC 1.1(k)	The Intended Completion Date for the whole of the Works shall be tentatively 1st March, 2016.
GCC 1.1(l)	The Site is located at: In front of Thimphu Thromde Office building, IMTART link road, <i>Thimphu</i>
GCC 1.1(m)	The Works are: Construction of RCC & brick wall cable duct, substation mounting base and erection of street light pole, luminaires, P&L of UG power cable, testing & commissioning.
GCC 2.2(i)	The additional documents forming part of this Contract are: <i>None</i>
GCC 4.1	The Language governing the Contract shall be <i>English</i>
GCC 5.1	The Engineer shall obtain specific approval of the Employer before taking any of the following actions: 1. Additional /Deletion of the scope of works 2. Change in site/area 3. Land & affected structures issues unresolved by Urban Planning, TT
GCC 7.1	The addresses for Communications shall be: <u>For the Employer:</u> Chief Engineer, Infrastructure Division, TT Contact # 337145/324587 <u>For the Contractor:</u> <i>[Insert name, address and contact details].</i> _____ _____ _____
GCC 9.1	The Key Personnel of the Contractor are: <i>NIL</i>
GCC 15.1	For insurance purposes the type of cover required shall be: <i>NA</i>
GCC 16.1	Possession of the site shall be within Ten (10) days from the date of signing of the Contract.
GCC 17.1	Commencement of work shall be within seven (7) days from the date of handing over/possession of the Site.

GCC 18.1	Completion of works shall be within Four (4) Months from the date of commencing the works on the site.
GCC 19.1 & 19.2	The Contractor shall submit the first work plan within seven (7) days after signing the Contract, and shall update the work plan every Four (4) weeks during the period of the Contract.
GCC 25.2	An advance payment of 10% of the Contract Price will be made to the Contractor within (14) days of Contract signing date.
GCC 26.1	The Retention shall be 10% of the Contract Price.
GCC 27.1	The liquidated damages for the whole of the Works are 0.1% of the initial Contract Price per day . The maximum amount of liquidated damages for the whole of the Works is 10 percent of the initial Contract Price.
GCC 31.1	The Defects Liability Period shall be One year .
GCC 35.1	The percentage to apply to the value of the work not completed, representing the Employer's additional cost for completing the Works, is 20% of the value of work not completed up to a maximum of 10% of the initial contract price]

Section 7 – Contract Forms

This section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after Contract award.

Contract Forms

Form	Title
Form -1	Notification of Award
Form -2	Contract Agreement
Form -3	Bank Guarantee for Performance Security
Form -4	Bank Guarantee for Advance Payment

Form-1**Notification of Award**

Contract No:

Date:

To:

[name and address of Contractor]

This is to notify you that your Bid dated *[insert date]* for the execution of the Works for *[name of project / Contract]* for the Contract Price of Nu *[amount in figures and in words]*, as corrected and modified in accordance with the Instructions to bidder is hereby accepted by *[name of the Employer]*.

You are requested to proceed with the execution of the Works on the basis that this Notification of Award shall constitute the formation of a Contract, which shall become binding upon you furnishing a Performance Security within fourteen (14) days, in accordance with ITB Clause 32, and the signing the Contract Agreement within twenty-one (21) days, in accordance with ITB Clause 33.

We attach the Contract Agreement and Special Conditions of Contract for your perusal and signature.

Signed

Duly authorised to sign for and on behalf of
[name of Procuring Entity]

Date:

Contract Agreement

THIS AGREEMENT, made the [day] of [month] [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 invited Tenders for certain Works, viz, [brief description of the Works] and has accepted a Tender by the Contractor for the execution of those works in the sum of Ngultrum [insert amount in figures and words], hereinafter called "the Contract Price.

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 General Conditions of Contract hereinafter referred to.
2. The documents forming the Contract shall be interpreted in the following order of priority:
 - (a) The signed Contract Agreement;
 - (b) The letter of Acceptance;
 - (c) The completed Bid form as submitted by the Bidder;
 - (d) The Special Conditions of Contract;
 - (e) The General Conditions of Contract;
 - (f) Specifications
 - (g) The Drawings; and
 - (h) Any other document listed in the SCC as forming part of the Contract..
3. 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 to remedy any defects therein in conformity in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the Parties thereto have caused this Agreement to be executed in accordance with the laws of Bhutan on the day month and year first before written.

For the Employer

For the Contractor

Signature:

Print Name:

Title:

*In the presence of
(Name):*

Address:

Bank Guarantee for Performance Security

[this is the format for the Performance Security to be issued by any financial institute in Bhutan in accordance with ITB Clause 35]

Contract No:

Date:

To:

[Name and address of Employer]

PERFORMANCES GUARANTEE No:

We have been informed that *[name of Contractor]* (hereinafter called "the Contractor") has undertaken, pursuant to Contract No *[reference number of Contract]* dated *[date of Contract]* (hereinafter called "the Contract"), the execution of works *[description of works]* under the Contract.

Furthermore, we understand that, according to your conditions, Contracts must be supported by a performance guarantee.

At the request of the Contractor, we *[name of bank]* hereby irrevocably undertake to pay you, without cavil or argument, any sum or sums not exceeding in total an amount of Nu *[insert amount in figures and in words]* upon receipt by us of your first written demand accompanied by a written statement that the Contractor is in breach of its obligation(s) under the Contract conditions, without you needing to prove or show grounds or reasons for your demand of the sum specified therein.

This guarantee is valid until *[date of validity of guarantee]*, consequently, we must receive at the above-mentioned office any demand for payment under this guarantee on or before that date.

Signature

Signature

Bank Guarantee for mobilisation advance

[This is the format for the Advance Payment Guarantee to be issued by a financial institution in Bhutan in their letter pad in accordance with SCC Clause 25.2]

Contract No:

Date:

To:

[Name and address of Employer]

ADVANCE PAYMENT GUARANTEE No:

We have been informed that *[name of Contractor]* (hereinafter called "the Contractor") has undertaken, pursuant to Contract No *[reference number of Contract]* dated *[date of Contract]* (hereinafter called "the Contract"), the execution of works *[description of works]* under the Contract.

Furthermore, we understand that, according to your conditions, Advance Payments must be supported by a bank guarantee.

At the request of the Contractor, we *[name of bank]* hereby irrevocably undertake to pay you, without cavil or argument, any sum or sums not exceeding in total an amount of Nu. *[insert amount in figures and in words]* upon receipt by us of your first written demand accompanied by a written statement that the Contractor is in breach of its obligation(s) under the Contract conditions, without you needing to prove or show grounds or reasons for your demand of the sum specified therein.

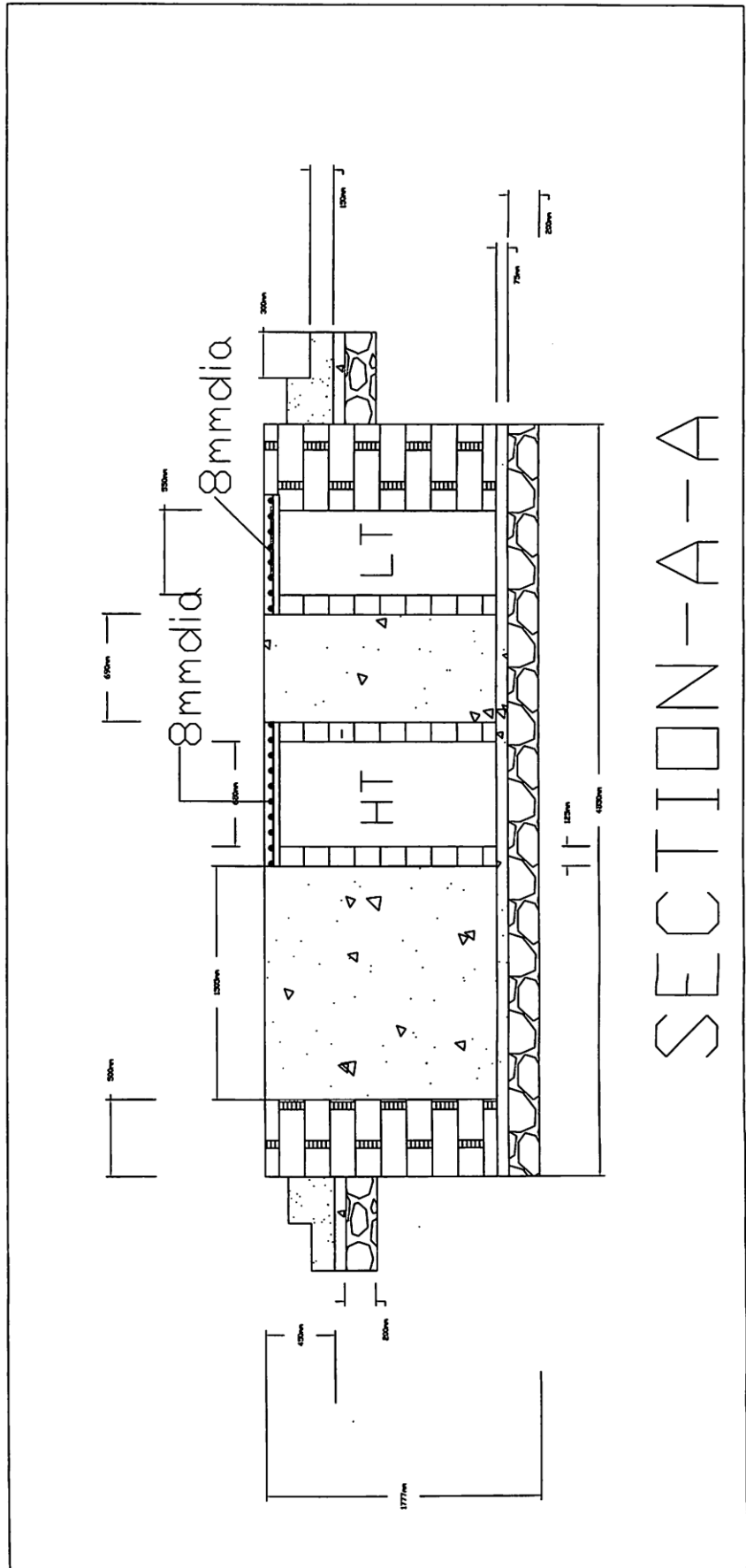
We further agree that no change, addition or other modification of the terms of the Contract to be performed, or of any of the Contract documents which may be made between the Employer and the Contractor, shall in any way release us from any liability under this guarantee, and we hereby waive notice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

This guarantee is valid until *[date of validity of guarantee]*, consequently, we must receive at the above-mentioned office any demand for payment under this guarantee on or before that date.

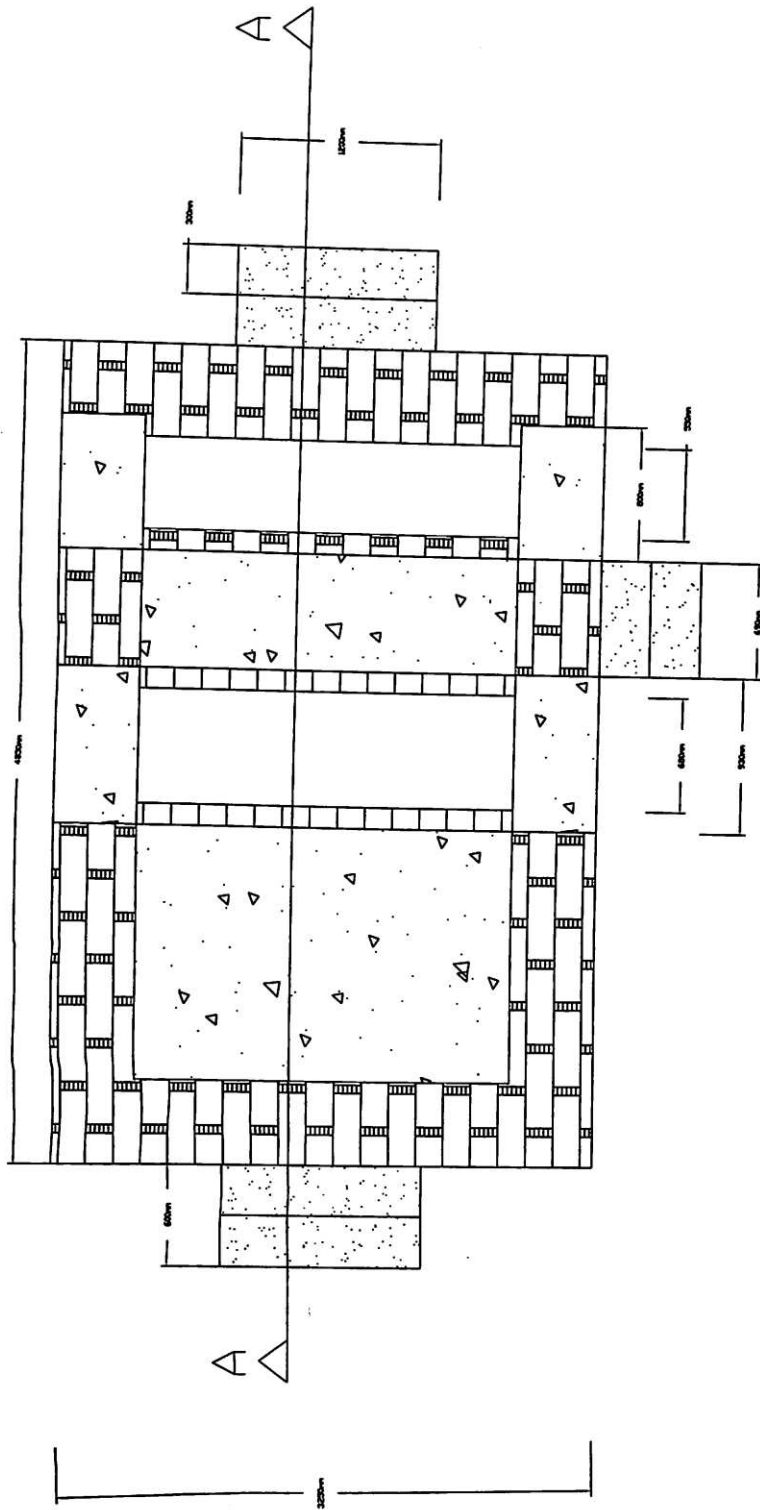
Signature

Signature

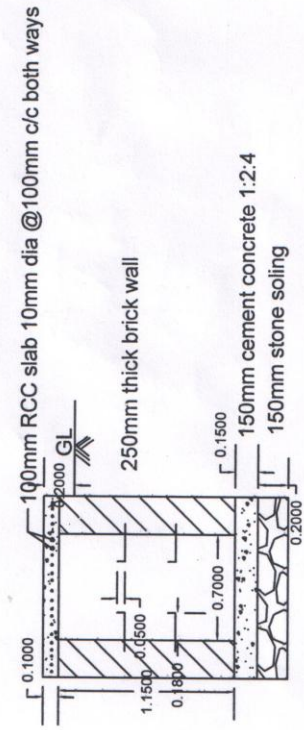
Section 8. Drawings



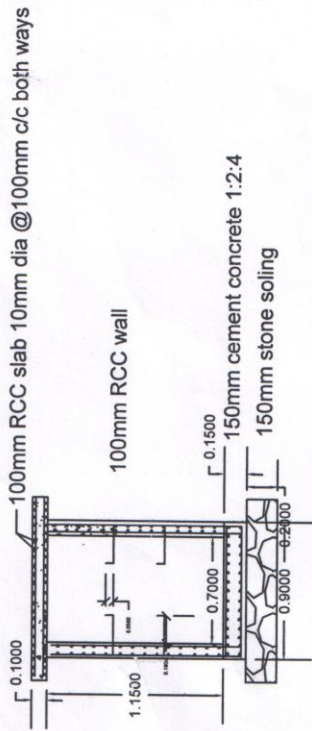
Austria



TPO VIEW



Brick wall duch with RCC slab cover



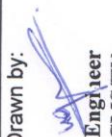
RCC wall duch with RCC slab cover





ROYAL GOVERNMENT OF BHUTAN
THIMPHU THROMDE
P.O.BOX 215

Construction of cable duct in front of
Thromde Office

TITLE: Section for brick and RCC wall duct

Drawn by:  Engineer CMS/TT

Checked by:  Engineer CMS/TT

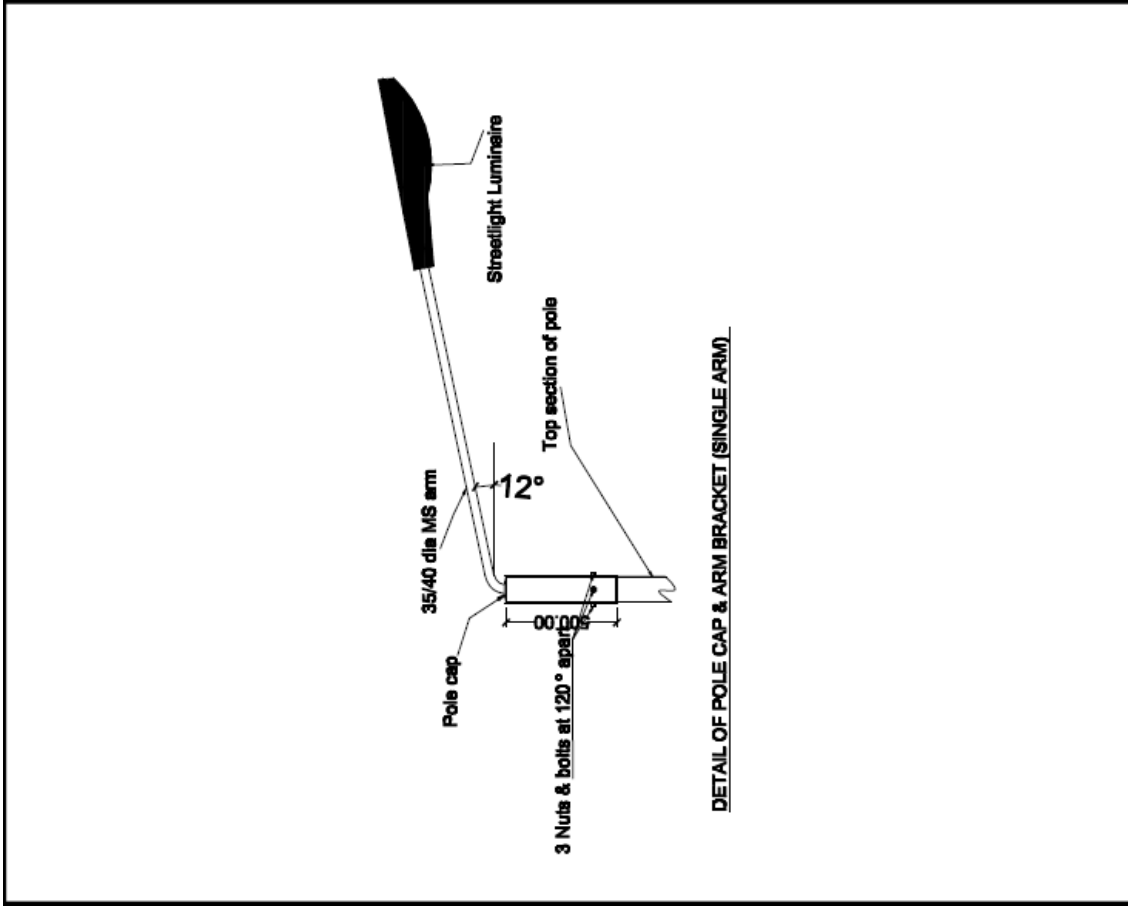
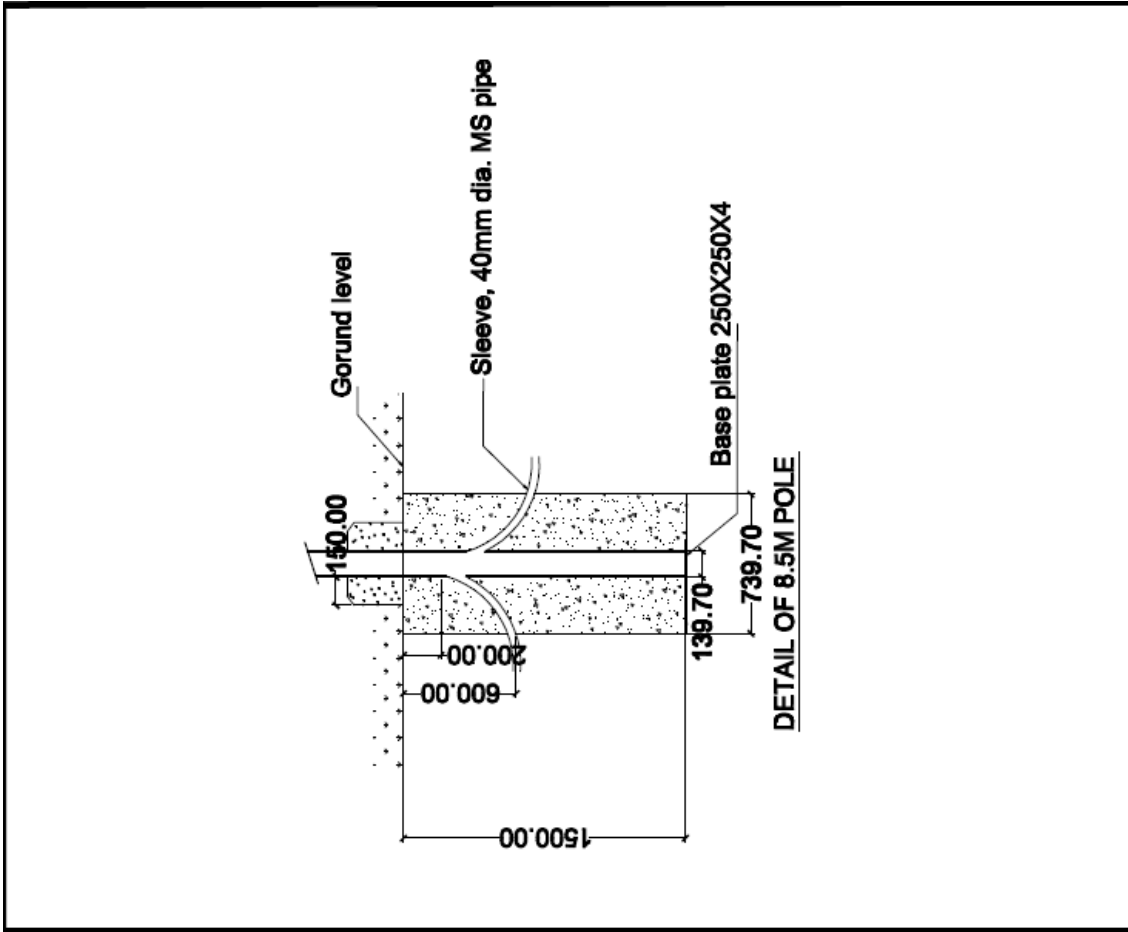
Verified by:  Chief Engineer/TT


DATE: 30-06-2015

SCALE: NTS

DWG. No.: TT/CMS-E01

NOTE:
1. Dimensions other than mm are in meter.
2. All dimensions are to be read not be measured.



	ROYAL GOVERNMENT OF BHUTAN THIMPHU THROMIDE P.O. BOX 215	TITLE: AS STATED
NAME OF WORK : STREET LIGHTING IN FRONT OF THROMIDE OFFICE		DATE: August 2018
		SCALE: MTS
		DWG. No.: TCC-Eng-1801-04
		REVISION:
	DESIGNED & DRAWN BY: Executive Engineer ELECTRICAL SECTION/TT	CHECKED BY: Chief Engineer Engineering Division/TT

Section 9. Bill of Quantities (BoQ)

Name of Work: Shifting of Substation below Thromde Office Building (Civil work)

Subhead I: Construction of Austria packaged substation (2 Nos.)

Sl.No	Decription	Unit	Qty	Rate (Nu)		Amount (Nu)
				In figure	In Words	
1	Excavation in foundation trenches or drains not exceeding 1.5m in width or area 10 sq.m on plan, including dressing & ramming,disposal of surplus soil within all lead & lift.	cum	31.63			
2	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m	cum	4.81			
3	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level.-1:2:4 (1 cement : 2 sand : 4 graded crushed rock 20 mm nominal size)	cu.m	9.93			
4	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork.	sq.m	0.78			
5	Providing & laying Second-Class Brick work in Foundation & Plinth. In cement mortar 1:4	cu.m	10.73			
6	Providing and laying Hand packed stone filling or soling with stones	cu.m	9.92			
7	Providing & laying 12mm cement plaster.C.M 1:4	sq.m	56.41			
8	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for R.C.C work including cutting, bending, binding and placing in position complete.	kg	56.00			
Total for Subhead I: Nu.						
Total for 2 Nos. Nu.						

<i>Subhead II: Construction cable duct in front of Tromde Office</i>						
1	Dismantling bituminous road including cutting, stacking of useful materials & disposal of rubbish within 50 m lead Cisterns	sq.m	210.00			
2	Demolishing stone rubble masonry including stacking useful materials & disposal of rubbish within 50m lead. In cement mortar	cu.m	70.00			
3	Providing & laying dry earth bedding, including consolidating each deposited layer by watering, ramming and dressing	cu.m	86.25			
4	Earth work in excavation over areas, depth >300mm, width >1.5m, area >10 Sq.m on plan, including disposal of excavated earth within 50m lead and 1.5m lift & disposed soil to be neatly dressed.Hard Soil	cu.m	210.00			
5	Providing and laying Hand packed stone filling or soling with stones.	cu.m	28.80			
6	Providing and laying in position plain cement concrete excluding the cost of centering and shuttering - All work upto plinth level.1:2:4(1 cement : 2 sand : 4 graded crushed rock 40 mm nominal size)	cu.m	28.80			
7	Providing & laying Second-Class Brick work in Foundation & Plinth In cement mortar 1:4	cu.m	81.00			
8	Providing & laying in position reinforced cement concrete excluding the cost of centering, shuttering and reinforcement - all work upto plinth level.1:2:4 (1 cement : 2 sand : 4 graded crushed rock 20 mm nominal size)	cu.m	24.60			
9	Providing & fixing Thermo-Mechanically Treated reinforcement bar (Yield Strength 500 MPa) for R.C.C work including cutting, bending, binding and placing in position complete.10mm dia	kg	2,803.14			

10	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork. Walls, pilasters, buttresses, string course etc.	sq.m	299.00			
11	Filling of trenches, sides of foundations etc. in layers <200mm using selected excavated earth, ramming etc. within lead 50 m & lift 1.5m	cu.m	87.00			
12	Providing & laying NP2 class R.C pipes, including collars, jointing in cement mortar 1:2 including testing of joints etc. complete-300mm dia	m	24.00			
13	Providing & laying Random Rubble Masonry with hard stone in foundation & plinth. In cement mortar 1:4	cu.m	20.25			
14	Providing & laying 12mm cement plaster C.M 1:4	sq.m	420.50			
15	Steel work welded, in built up sections, in wall works including cutting, hoisting, fixing and appl. priming coat of red lead paint flats-6mm thick.	kg	161.55			
Total for Subhead II: Nu						

Subhead III: Street lighting along link road below IMTART Hospital

Sl.No	Description	Unit	Qty.	Rate (Nu.)		Amount (Nu)
				In figure	In Words	
1	Erection of 8.5/9m long MS tubular streetlight pole with 40mm dia. HDPE pipe as inlet and outlet of power cable in 1:3:6 (40mm aggregate) foundation with cement concrete base including excavation, centering & shuttering, refilling providing props for pole etc. complete as required as per drawing enclosed.	Each	3.00			

2	Erection of pole cap with arm bracket including erection of street light luminaire assembly including supply & wiring with 2X2.5 sqmm 1.1KVG copper conductor cable making necessary connections, testing and commissioning etc. complete as required- Single arm	Each	3.00			
3	Supply of 3.5-core 25 sqmm insulated and sheathed armoured aluminum power cable of 1.1KVG.	m	30.00			
4	Supply of 4-core 16 sqmm insulated and sheathed armoured aluminum power cable of 1.1KVG.	m	200.00			
5	Laying of 4-core 16/25 sqmm insulated and sheathed armoured aluminum power cable 1.1KVG including excavation of trench (minimum 2 ft deep), sand cushioning, protective covering and refilling the trench etc. complete as required.	m	60.00			
6	Laying of 4-core 16/25 sqmm insulated and sheathed armoured aluminum power cable 1.1KVG in the existing duct, trenches, pipes etc.. including sand cushioning, covering and refilling of trench etc. complete as required.	m	170.00			
7	Manually cutting bituminous road along with W.B.M layers, soling and making good the same including supply of extra quantities of aggregate, grit & bitumen emulsion required and clearing of debris complete as required in accordance with the required roads drawing and specifications. The maximum width of the road cut shall be maintained as 300mm (Note: Approval from Urban Roads Section, TT should be sought prior to road cutting and its reinstatement)	sq.m	3.00			

8	Cutting of bituminous road, concrete or any other hard surface and making good with PCC 1:3:6 (20mm aggregate) including clearing of excess debris complete as required (width shall be maintained as 150mm)	sq.m	0.07			
9	Drawing of 4-core 16sqmm armoured UG power cable through existing cable sleeve inside the MS tubular streetlight pole including cable termination, connection testing and commissioning and reinstatement of PCC pole pedestal, clearing of debris complete as required.	Each	2.00			
10	Shifting of existing street light control panel to a new location including installation of panel and accessories, P/F straight through joint box including ferrules and other jointing materials for 4-core 16sqmm armoured power cable making joints and filling with bituminous compound for aluminium conductor cable, testing & commissioning complete as required.	Each	2.00			
11	Cable end termination at the terminal block with aluminium thimble/lugs including supply of flat type Aluminium thimble suitable for 16/25 sqmm cable size installation, testing and commissioning complete as required but without compression gland.	Each	3.00			
12	Shifting of existing street light MS tubular pole to a new location within 15m reach including uprooting from existing location and erection at new location with PCC 1:3:6, 40mm aggregate, excavation, centering and shuttering, refilling and making surface good, testing commissioning complete as required.	Each	2.00			

13	Providing and fixing straight through joint box including ferrules and other jointing materials for underground PVC sheathed cable 1.1 KV including making joints & filling with bituminous compound for the aluminium conductor-4core 16 sqmm	Each	3.00			
14	Providing & applying 2 coats of aluminium paints on streetlight pole and arm bracket including red oxide priming & bitumen paint for the underground portion.	Each	3.00			
15	Providing & laying of 50mm dia HDPE pipe of pressure class 10kg/sq.cm at road crossing & drains including HDPE fittings complete as required.	m	20.00			
Total for Subhead III (Electrical work): Nu.						

ABSTRACT

	Name of Work	Amount (Nu)
	<i>Subhead I: Construction of Austria packaged substation (2 Nos.)</i>	
	<i>Subhead II: Construction cable duct in front of Tromde Office</i>	
	<i>Subhead III: Street lighting along link road below IMTART Hospital</i>	
	<i>Grand Total (Subhead I+II+III)</i>	
	<i>Ngultrum:</i>	