

NOTICE INVITINGE-TENDER

NIT NO. - 16/DIG/SHQ-SHG/2026-27

Name of work :- **Painting of street light poles at mawpat campus under SHQ BSF Shillong****INDEX**

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Certified that this N.I.T. amounting to **Rs.98,899.00 (Rupees Ninety Eight Thousand Eight Hundred Ninety Nine) only** contains **1 to 42** pages only in chronological order.

PART - "A"

**GOVERNMENT OF INDIA
BORDER SECURITY FORCE**

CPWD-6 FOR E- TENDERING

The Assistant engineer (Electrical) SHQ BSF Shillong invited Item rate bid on behalf of President of India from approved and eligible contractors of CPWD and those of appropriate list of M.E.S. Assam Rifles, BSNL, Railway and State P.W.D. dealing with electrical works, for the Work of “Painting of street light poles at mawpat campus under SHQ BSF Shillong”. The contractor enlistment and contractor electrical license should be valid on the last date of submission of bids.

In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original date of submission of bids.

The work is estimated to cost **Rs.98,899.00 (Rupees Ninety Eight Thousand Eight Hundred Ninety Nine) only**. This estimate, however, is given merely as a rough guide.

1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids.

For composite bid, besides indicating the combined estimated cost put to bid, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.

- 1 Agreement shall be drawn with the successful bidders on prescribed Form No. CPWD-8 (or other Standard Form as mentioned) which is available as a Govt. of India Publication and also available on website www.cpwd.gov.in. Bidders shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
- 2 The time allowed for carrying out **the work will be 30 (Thirty) Days** from the date of start as defined in schedule ‘F’ or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
- 3 The site for the work is available.
- 4 The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen and downloaded from website www.bsf.nic.in and www.eprocure.gov.in.
- 5 After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
- 6 While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
- 7 When bids are invited in three stage system and if it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.

- 8 Earnest Money amounting to Rupees **1,978/-** in the form of Treasury Challan or Demand Draft or Pay order or Banker's Cheque or Deposit at Call Receipt or Fixed Deposit Receipt (drawn in favour of **DIG SHQ BSF Shillong**) shall be scanned and uploaded to the e-Tendering website within the period of bid submission. The original EMD should be deposited either in the office of **Assistant Engineer (Elect) SHQ BSF Shillong** within the period of bid submission. The EMD receiving Executive/Assistant Engineer (including NIT issuing EE/AE) shall issue a receipt of deposition of earnest money deposit to the bidder in a prescribed format (enclosed) uploaded by tender inviting EE in the NIT.

A part of earnest money is acceptable in the form of bank guarantee also. In such case, minimum 50% of earnest money or Rs. 20 lac, whichever is less, shall have to be deposited in shape prescribed above, and balance may be deposited in shape of Bank Guarantee of any scheduled bank having validity for six months or more from the last date of receipt of bids which is to be scanned and uploaded by the intending bidders.

Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice shall be scanned and uploaded to the e-Tendering website within the period of bid submission. However, certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by the lowest bidder only along with physical EMD of the scanned copy of EMD uploaded within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with office of **Assistant Engineer (Elect) SHQ BSF Shillong** and other documents scanned and uploaded are found in order.

- 9A The contractors registered prior to 01.04.2015 on e-tendering portal of CPWD shall have to deposit tender processing fee at existing rates, or they have option to switch over to the new registration system without tender processing fee any time.

The bid submitted shall be opened at **11:30AM** on * *.2026

**** To be filled at the time of uploading of tender documents.**

- 9 The bid submitted shall become invalid and e-Tender processing fee shall not be refunded if:
- (i) The bidder is found ineligible.
 - (ii) The bidder does not upload scanned copies of all the documents stipulated in the bid document.
 - (iii) If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.
 - (iv) If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
- 10 The contractor whose bid is accepted will be required to furnish performance guarantee of 5% (Five Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/ Pay order of any Scheduled Bank (in case guarantee amount is less than

Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee. The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/ registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW Welfare Board including Provident Fund Code No. If applicable and also ensure the compliance of aforesaid provisions by the sub-contractors, if any engaged by the contractor for the said work within the period specified in Schedule F.

- 11 The description of the work is as follows:
 "Name of Work **Painting of street light poles at mawpat campus under SHQ BSF Shillong.**
 Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidders shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidders implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
- 12 The competent authority on behalf of the President of India does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.
- 13 Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
- 14 The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
- 15 The contractor shall not be permitted to bid for works in the BSF Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the BSF Department or in the **Ministry of Home Affairs**. Any breach of this condition by the contractor would renders him liable to be removed from the approved list of contractors of this Department.
- 16 No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the

Government of India as aforesaid before submission of the bid or engagement in the contractor's service.

- 17 The bids for the work shall remain open for acceptance for a period of seventy five (75) days from the date of opening of bids.
- (i) If any tenderer withdraws his tender or makes any modifications in the terms & condition of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the government shall without prejudice to any other right or remedy, be at liberty to forfeit 50 % of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
 - (ii) If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
 - (iii) In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidders shall not be allowed to participate in the rebidding process of the same work.
- 18 This notice inviting Bid shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within **15 days** from the stipulated date of start of the work, sign the contract consisting of:-
- (a) The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
 - (b) Standard C.P.W.D. **Form-7** or other Standard C.P.W.D. Form as applicable.
- 19 For Composite Bids
- 20.1.1 The Executive Engineer in charge of the major component will call bids for the composite work. The cost of bid document and Earnest Money will be fixed with respect to the combined estimated cost put to tender for the composite bid.
- 20.1.2 The bid document will include following three components:
- Part A:- CPWD-6, **CPWD-7** including schedule A to F for the major component of the work, Standard General Conditions of Contract for CPWD **2020** as amended/ modified up to last date of submission of bid.
 - Part B:- General / specific conditions, specifications and schedule of quantities applicable to major component of the work.
 - Part C:- Schedule A to F for minor component of the work (competent authority under clause 2 and clause 5 shall be same authority as mentioned in schedule A to F for major components), General/specific conditions, specifications and schedule of quantities applicable to minor component(s) of the work.
- 20.1.3 The bidders must associate himself, with agencies as per NIT conditions.
- 20.1.4 The eligible bidders shall quote rates for all items of major component as well as for all items of minor components of work.

- 20.1.5 After acceptance of the bid by competent authority, the EE in charge of major component of the work shall issue letter of award on behalf of the President of India. After the work is awarded, the main contractor will have to enter into one agreement with EE in charge of major component and has also to sign two or more copies of agreement depending upon number of EE's/DDH in charge of minor components. One such signed set of agreement shall be handed over to EE/DDH in charge of minor component(s). EE of major component will operate Part A and Part B of the agreement. EE/DDH in charge of minor component(s) shall operate Part C along with Part A of the agreement.
- 20.1.6 Entire work under the scope of composite bid including major and all minor components shall be executed under one agreement.
- 20.1.7 Security Deposit will be worked out separately for each component corresponding to the estimated cost of the respective component of works.
- 20.1.8 The main contractor has to associate agencies for specialized component(s) conforming to eligibility criteria as defined in the bid document and has to submit detail of such agency(s) to Engineer-in-charge of relevant component(s) within prescribed time. Name of the agency(s) to be associated shall be approved by Engineer-in-charge of relevant component(s).
- 20.1.9 In case the main contractor intends to change any of the above agency/agencies during the operation of the contract, he shall obtain prior approval of Engineer-in-charge of relevant specialized component(s).
- The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case Engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
- 20.1.10 The main contractor has to enter into MoU with agency(s) associated by him. Copy of such MoU shall be submitted to EE/ DDH in charge of each relevant component as well as to EE in charge of major component. In case of change of associate contractor, the main agency(s) has to enter into MoU/agreement with the new contractor associated by him.
- 20.1.11 Running payment for the major component shall be made by EE of major discipline to the main contractor. Running payment for minor components shall be made by the Engineer- in charge of the discipline of minor component directly to the main contractor.
- 20.1.12.A The composite work shall be treated as complete when all the components of the work are complete. The completion certificate of the composite work shall be recorded by Engineer-in charge of major component after record of completion certificate of all other components.
- 20.1.12.B Final bill of whole work shall be finalized and paid by the EE of major component. Engineer(s) in charge of minor component(s) will prepare and pass the final bill for their component of work and pass on the same to the EE of major component for including in the final bill for composite contract.

RECEIPT OF DEPOSITION OF ORIGINAL EMD

(Receipt No. Date))

Name of work **“Painting of street light poles at mawpat campus under SHQ BSF Shillong**

NIT No. 16 /DIG/SHQ-SHG/2026-27

1. Estimated Cost: **Rs. 98,899.00**

2. Amount of Earnest Money Deposit. **Rs 1,978 /-**

3. Last date of submission of bid*.....
(**To be filled in at the time of uploading of tender documents)

1. Name of Contractor: ...*.....

2. Form of EMD ...*.....

3. Amount of Earnest Money deposit...*.....

4. Date of submission of EMD ...*.....

Signature, Name and Designation of EMD
Receiving officer (EE/ AE)
Along with office stamp

**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING
FORMING
PART OF BID DOCUMENT
(Applicable for inviting open bids)**

The **AC(Elect)/AE (Elect)**, SHQ BSF Shillong on behalf of President of India invited online **Item rate** bids from approved and eligible contractors of CPWD from approved and eligible contractors of CPWD and those of appropriate list of M.E.S., Assam Rifles, BSNL, Railway and State P.W.D. dealing with electrical works, for the following work:

S. No.	NIT No.	Name of work & Location	Estimated cost put to bid (Rs.)	Earnest Money	Stipulated Period of Completion of work (in months)	Last date of online submission of bid, copy of receipt of deposition of original EMD and other documents as specified in the bid document.	Date & time of opening of bids
1	2	3	4	5	6	7	8
1	16/DIG/SHQ-SHG/2026-27	Painting of street light poles at mawpat campus under SHQ BSF Shillong	Rs.98,899/-	Rs. 1,978/-	30 Days	Date <u> </u> <u> </u> <u> </u> .2026 up to 1100 Hrs.	Date <u> </u> <u> </u> <u> </u> .2026 at 1200 Hrs.

1. The intending bidder must read the terms and conditions of CPWD-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
2. Information and Instructions for bidders posted on website shall form part of bid document.
3. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary

documents can be seen and downloaded from website www.bsf.nic.in and www.eprocure.gov.in in free of cost.

4. But the bid can only be submitted after deposition of original EMD either in the office of **Assistant Engineer SHQ BSF Shillong** within the period of bid submission and uploading the mandatory scanned documents such as Demand draft or Pay order or Bankers Cheque or Deposit at call Receipt or Fixed Deposit Receipts and Bank Guarantee of any scheduled Bank towards EMD in favour of **DIG SHQ BSF Shillong** as mentioned in NIT, receipt for deposition of original EMD and other documents as specified.
5. Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
6. The intending bidder must have valid class-III digital signature to submit the bid.
7. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
8. Contractor can upload documents in the form of JPG format and PDF format.
9. Contractor must ensure to quote rate in the prescribed column(s) meant for quoting rate in figures appears in pink colour and the moment rate is entered, it turns sky blue.

In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).

However, If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section / sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

List of Documents to be scanned and uploaded within the period of bid submission:

- I. Bankers Cheque /Demand Draft /FDR/ Bank Guarantee of any Scheduled Bank against EMD.
- II. Enlistment/Registration Order of the Contractor.
- III. GST Registration Certificate of the State in which the work is to be taken up, if already obtained by the bidder.

If the bidder has not obtained GST registration in the State in which the work is to be taken up, or as required by GST authorities then in such a case the bidder shall scan and upload following under taking along with other bid documents.

"If work is awarded to me, I/we shall obtain GST registration Certificate of the State, in which work is to be taken up, within one month from the date of receipt of award letter or before release of any payment by BSF, whichever is earlier, failing which I/We shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by BSF or GST department in this regard.

- IV. Electrical contractor license
- V. Scanned copy of PAN

CPWD -7

GOVERNMENT OF INDIA BORDER SECURITY FORCE
Item rate & contract for works

(A) Tender for the work of :-

“Painting of street light poles at mawpat campus under SHQ BSF Shillong

- (i) To be uploaded by 1200 Hrs. on *.*.2026 online through e-procurement system.
- (ii) To be opened in presence of tenderers who may be present at 1200 Hrs. on *.*.2026. in the office of **Assistant Engineer (Elect) SHQ BSF Shillong.**

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule ‘F’ viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for 75 days from the due date of its opening in case of single bid system and not to make any modification in its terms and conditions.

A sum of **Rs.1,978/-** is hereby forwarded in receipt treasury challan/deposit at call receipt of a scheduled bank/fixed deposit receipt of scheduled bank/demand draft of a scheduled bank/bank guarantee issued by a scheduled bank as earnest money.

A copy of earnest money in receipt treasury challan/deposit at call receipt of a scheduled bank/fixed deposit receipt of scheduled bank/demand draft of a scheduled bank/bank guarantee issued by a scheduled bank is scanned and uploaded (strike out as the case may be). If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the said President of India or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that President of India or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in **BSF** in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to

any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated:

Witness:

Address:

Occupation:

Signature of Contractor

Postal Address

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of Rs.

(Rupees)

The letters referred to below shall form part of this contract agreement:-

(a)

(b)

(c)

For & on behalf of the President of India.

Dated:

Signatures

Designation

GOVERNMENT OF INDIA, CENTRAL PUBLIC WORKS DEPARTMENT

<p>General Rules & Directions</p>	<p>1. All work proposed for execution by contract will be notified in a form of invitation to tender pasted by publication in News papers or posted on website as the case may be. This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender, and the amount of the security deposit and Performance guarantee to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work signed for the purpose of identification by the officer inviting tender shall also be open for inspection by the contractor at the office of officer inviting tender during office hours.</p> <p>2. In the event of tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act 1952.</p> <p>3. Receipts for payment made on account of work, when executed by a firm, must also be signed by all the partners, except where contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having due authority to give effectual receipts for the firm.</p>
<p>Applicable for Item Rate Tender only (CPWD - 8)</p>	<p>4. The rate(s) must be quoted in decimal coinage. Amounts must be quoted in full rupees by ignoring fifty paisa and considering more than fifty paisa as rupee one. In case the lowest tendered amount (worked out on the basis of quoted rate of Individual items) of two or more contractors is same, then such lowest contractors may be asked to submit sealed revised offer quoting rate of each item of the schedule of quantity for all sub sections/sub heads as the case may be, but the revised quoted rate of each item of schedule of quantity for all sub sections/sub heads should not be higher than their respective original rate quoted already at the time of submission of tender. The lowest tender shall be decided on the basis of revised offer. If the revised tendered amount (worked out on the basis of quoted rate of individual items) of two or more contractors received in revised offer is again found to be equal, then the lowest tender, among such contractors, shall be decided by draw of lots in the presence of SE of the circle, or CE of the zone EE(s) in-charge of major & minor component(s) (also DDH in case Horticulture work is also included in the tender), and the lowest contractors those have quoted equal amount of their tenders. In case of any such lowest contractor in his revised offer quotes rate of any item more than their respective original rate quoted already at the time of submission of tender, then such revised offer shall be treated invalid. Such case of revised offer of the lowest contractor or case of refusal to submit revised offer by the lowest contractor shall be treated as withdrawal of his tender before acceptance and 50% of his earnest money shall be forfeited. In case all the lowest contractors those have same tendered amount (as a result of their quoted rate of individual items), refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each lowest contractors. Contractor, whose earnest money is forfeited because of non-submission of revised offer, or quoting higher revised rate(s) of any item(s) than their respective original rate quoted already at the time of submission of his bid shall not be allowed to participate in the retendering process of the work.</p>
<p>Applicable for Percentage Rate Tender only</p>	<p>4A. Applicable for Percentage Rate Tender only (CPWD-7) In case of Percentage Rate Tenders, contractor shall fill up the usual printed form, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Schedule of Quantities at Schedule-A, he will</p>

<p>(CPWD - 7)</p>	<p>be willing to execute the work. The tender submitted shall be treated as invalid if :-</p> <ol style="list-style-type: none"> I. The contractor does not quote percentage above/below on the total amount of tender or any section/sub head of the tender. II. The percentage above/below is not quoted in figures & words both on the total amount of tender or any section/sub head of the tender. III. The percentage quoted above/below is different in figures & words on the total amount of tender or any section/sub head of the tender. <p>Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort including conditional rebates, will be summarily rejected.</p> <p>4B. In case the lowest tendered amount (estimated cost \pm amount worked on the basis of percentage above/below) of two or more contractors is same, such lowest contractors will be asked to submit sealed revised offer in the form of letter mentioning percentage above/ below on estimated cost of tender including all sub sections/sub heads as the case may be, but the revised percentage quoted above/below on tendered cost or on each sub section/ sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers.</p> <p>In case any of such contractor refuses to submit revised offer, then it shall be treated as withdrawal of his tender before acceptance and 50% of earnest money shall be forfeited.</p> <p>If the revised tendered amount of two more contractors received in revised offer is again found to be equal , the lowest tender, among such contractors, shall be decided by draw of lots in the presence of SE of the circle, or CE of the zone EE(s) in-charge of major & minor component(s) (also DDH in case Horticulture work is also included in the tender), & the lowest contractors those have quoted equal amount of their tenders.</p> <p>In case all the lowest contractors those have quoted same tendered amount, refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each contractor.</p> <p>Contractor(s), whose earnest money is forfeited because of non-submission of revised offer, shall not be allowed to participate in the re-tendering process of the work.</p> <ol style="list-style-type: none"> 5. The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending contractors who may be present at the time. 6. The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender. 7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as any acknowledgment or payment to the officer inviting tender and the contractor shall be responsible for seeing that he procures a receipt signed by the officer inviting tender or a duly authorized Cashier.
<p>Applicable for Item Rate Tender only (CPWD - 8)</p>	<p>8. In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words. However, if a discrepancy is found, the rates which correspond with the amount worked out by the contractor shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words, then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally, but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount. In event no rate has been quoted for any item(s), leaving space</p>

	<p>both in figure(s), word(s), and amount blank, it will be presumed that the contractor has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.</p> <p>However, if a tenderer quotes nil rates against each item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer and earnest money deposited shall be forfeited .</p>
Applicable for percentage Rate Tender only (CPWD - 7)	9. In case of Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy.
Applicable for Percentage Rate Tender only (CPWD -7)	<p>10. In Percentage Rate Tender, the tenderer shall quote percentage below/above (in figures as well as in words) at which he will be willing to execute the work. He shall also work out the total amount of his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15P and in case of words, the word 'Rupees' should precede and the word 'Paisa' should be written at the end.</p> <p>11. (i) The Contractor whose tender is accepted, will be required to furnish performance guarantee of 5% (Five Percent) of the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at call receipt of any scheduled bank/Banker's cheque of any scheduled bank/Demand Draft of any scheduled bank/Pay order of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or Guarantee Bonds of any Scheduled Bank</p> <p>(ii) The contractor whose tender is accepted will also be required to furnish by way of Security Deposit for the fulfillment of his contract, an amount equal to 2.5% of the tendered value of the work. The Security deposit will be collected by deductions from the running bills as well as final bill of the contractor at the rates mentioned above. The Security amount will also be accepted in cash or in the shape of Government Securities. Fixed Deposit Receipt of a Scheduled Bank or will also be accepted for this purpose provided confirmatory advice is enclosed.</p> <p>12. On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-in-Charge shall be communicated in writing to the Engineer-in-Charge.</p> <p>13. GST or any other tax applicable in respect of inputs procured by the contractor for this contract shall be payable by the Contractor and Government will not entertain any claim whatsoever in respect of the same. However, component of GST at time of supply of service (as provided in CGST Act 2017) provided by the contract shall be varied if different from that applicable on the last date of receipt of tender including extension if any.</p> <p>14. The contractor shall give a list of both gazetted and non-gazetted C.P.W.D. employees related to him.</p> <p>15. The tender for composite work includes, in addition to building work, all other works such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads and paths etc.</p> <p>16. The contractor shall submit list of works which are in hand (progress) in the</p>

following form:-

Name of work	Name and particulars of Divnwhere work is being	Value of work	Position of works	Remarks
1.	2.	3.	4.	5.

INTEGRITY PACT

To,

.....
.....
.....

Sub: NIT No. 16 /DIG/SHQ-SHG/2026-27

For the work: - **“Painting of street light poles at mawpat campus under SHQ BSF Shillong**

Dear Sir,

It is here by declared that BSF is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the BSF.

Yours faithfully

Assistant Engineer (ELECT)

INTEGRITY PACT

To,

AC(Elect)/AE(Elect),
SHQ BSF Shillong-793012

Sub: Submission of Tender for the work of:- **Painting of street light poles at mawpat campus under SHQ BSF Shillong**

Dear Sir,

I/We acknowledge that **BSF** is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that **THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE** of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by BSF. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, BSF shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/ bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of CPWD.

INTEGRITY AGREEMENT

This Integrity Agreement is made at..... on this day of.....20.....

BETWEEN

President of India represented through Executive Engineer,

(Name of Division)

CPWD, , (Hereinafter

referred as the

(Address of Division)

'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

(Name and Address of the Individual/firm/Company)

through..... (Hereinafter referred to as the

(Details of duly authorized signatory) "Bidder/Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

Preamble

WHEREAS the Principal / Owner has floated the Tender (NIT No.....) (hereinafter referred to as "Tender/Bid") and intends to award, under laid down organizational procedure, contract for(Name of work) hereinafter referred to as the "Contract".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal/Owner

- (1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
 - c) The Principal/Owner shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

- (2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

1. It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
2. The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/ representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
 - e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
2. Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
3. Criminal Liability: If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

1. The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
3. If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/sub-vendors.
2. The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/ Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6- Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, CPWD.

Article 7- Other Provisions

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Head quarters of the Division of the Principal/Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
4. Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8- LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

(For and on behalf of Principal/Owner)

(For and on behalf of Bidder/Contractor)

WITNESSES:

1.....

(signature, name and address)

2.....

(signature, name and address)

Place:

Dated :

Form of Earnest Money Deposit Bank Guarantee Bond

WHEREAS, contractor..... (Name of contractor) (hereinafter called "the contractor") has submitted his tender dated (date) for the construction of (name of work) (hereinafter called "the Tender") KNOW ALL PEOPLE by these presents that we (name of bank) having our registered office at (hereinafter called "the Bank") are bound unto (Name and division of Executive Engineer) (hereinafter called "the Engineer-in-Charge") in the sum of Rs. (Rs. in words) for which payment well and truly to be made to the said Engineer-in-Charge the Bank binds itself, his successors and assigns by these presents. SEALED with the Common Seal of the said Bank thisday of 20... . THE CONDITIONS of this obligation are:

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required;

OR

(b) fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,
We undertake to pay to the Engineer-in-Charge either up to the above amount or part thereof upon receipt of his first written demand, without the Engineer-in-Charge having to substantiate his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date* after the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, 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)

*Date to be worked out on the basis of validity period of 3 months from last date of receipt of tender

Form of Performance Security (Guarantee)
Bank Guarantee Bond-Format - I

In consideration of the President of India (hereinafter called "The Government") having offered to accept the terms and conditions of the proposed agreement between.....and (hereinafter called "the said Contractor(s)") for the work..... (hereinafter called "the said agreement") having agreed to production of an irrevocable Bank Guarantee for Rs. (Rupees only) as a security/guarantee from the contractor(s) for compliance of his obligations in accordance with the terms and conditions in the said agreement.

1. We, (hereinafter referred to as "the Bank") hereby undertake to pay to the Government an amount not exceeding Rs. (Rupees..... Only) on demand by the Government.
2. We,(indicate the name of the Bank) do hereby undertake to pay the amounts due and payable under this guarantee without any demure, merely on a demand from the Government stating that the amount claimed as required to meet the recoveries due or likely to be due from the said contractor(s). Any such demand made on the bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. (Rupeesonly)
3. We, the said bank further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment thereunder and the Contractor(s) shall have no claim against us for making such payment.
4. We, (indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the Government under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in- Charge on behalf of the Government certified that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.
5. We, (indicate the name of the Bank) further agree with the Government that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
7. We, (indicate the name of the Bank) lastly undertake not to revoke this guarantee except with the previous consent of the Government in writing.
8. This guarantee shall be valid up tounless extended on demand by the Government. Notwithstanding anything mentioned above, our liability against this guarantee is restricted to Rs. (Rupees) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this

guarantee all our liabilities under this guarantee shall stand discharged. Dated the
.....day offor.....(indicate the name of the Bank)

Part - 'B'

GCC-2020

SCHEDULES

SCHEDULE 'A'

Schedule of quantities (as per PWD-3)	:	from Page No
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SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work, if any	:	General Conditions, Additional Specifications
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SCHEDULE 'E'

Reference to General Condition of contract	:	General Conditions of Contract 2020 (Construction work) CPWD-7 with up to date corrections slip issued till last date of submission of bid.
Name of work	:	<u>Painting of street light poles at mawpat campus under SHQ BSF Shillong</u>
Estimated cost of work	:	Rs. 98,899.00
1) Earnest money	:	Rs. 1,978/-
2) Performance Guarantee	:	5 % of tendered value.
3) Security Deposit	:	2.5 % of tendered value.

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS:

Officer Inviting Tender	:	AC(Elect)/ AE(Elect), SHQ BSF SHG
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3	:	See below

Definitions:

2(v)	Engineer-in-Charge	:	AC(Elect)/ AE(Elect), SHQ BSF SHG
2(viii)	Accepting Authority	:	AC(Elect)/ AE(Elect), SHQ BSF SHG
2(x)	Percentage on cost of materials and labour to cover all overheads and profits.	:	15%
2(xi)	Standard Schedule of Rates	:	DSR 2025 and Market Rates
2(xii)	Department	:	BORDER SECURITY FORCE
8(ii)	Standard CPWD contract Form GCC 2020 (Construction work), C.P.W.D Form 7/8 as modified and corrected up to last date of submission of bid.	:	Form 7

Clause 1

(i)	Time allowed for submission of Performance Guarantee, Program Chart(Time and Progress) and applicable Labour Licenses, registration with EPFO, ESIC and BOCW Welfare Board or proof of applying thereof from the date of issue letter of acceptance.	:	7 Days
(ii)	Maximum allowable extension with late fee @ 0.10% Per day of Performance Guarantee amount beyond the period provided in (i) above	:	3 Days

Clause 2

Authority for fixing compensation under clause 2	:	Comdt. (Elect)/SE (Elect), FHQ BSF New Delhi
Clause 2A	:	Not Applicable
Clause 5 Number of days from the date of issue of letter of acceptance of work for reckoning date of start	:	10 Days

Mile stone(s) as per table given below:-

Sl. No.	Description of Mile Stone(s) (Physical)	Time allowed in days (from date of start)	Amount to be withheld in case of Non-achievement of mile stone(s)
1	1/8th work	1/4th work	In the event of not achieving the necessary progress as assessed from the running payments, 1.25% of the tendered value of work will be withheld for failure of each milestone
2	3/8th work	1/2th work	
3	3/4th work	3/4th work	
4	Full	Full	

Time allowed for execution of work: 60(Sixty) Days

Authority to decide:

(i)	Extension of time	:	As per rule
(ii)	Rescheduling of mile stones	:	As per rule
(iii)	Shifting of date of start in case of delay in handing over of site.	:	As per rule

Proforma of schedule clause -5 schedule of handing over of site.

Part	Portion of site	Description	Time period for handing over reckoned from date

			of issue of letter of intent
Part A	Portion without any hindrance	Full	As per CPWD 6 Sl. No. 4
Part B	Portion with encumbrances	Nil	NA
Part C	Portions dependent on work of other agencies	Nil	NA

Clause 7

Gross work to be done together with net payment/adjustment of advances for material collected, if any, since the last such Payment for being eligible for interim payment.	:	As per General Conditions of Contract 2020.
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Clause 7A

Whether applicable or not applicable	:	NA
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Clause 8 A

Authority to decide compensation on account if contractor fails to submit completion plan	:	DC(Elect)/ AE(Elect), SHQ BSF SHILLONG
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Clause 10 A

List of testing equipment's to be provided by the contractor at site lab:

1. Balances-
 - (I) 7 Kg. to 10 Kg. capacity, semi-self-indicating type – accuracy 10 gm.
 - (ii) 500 gm. Capacity, semi-self-indicating type – accuracy 1 gm.
 - (iii) Pan balance – 5 kg. Capacity – accuracy 10 gm.
2. Ovens – Electrically operated, thermostatically controlled up to 110⁰ C. Sensitivity 1⁰C
3. Sieve: as per IS 460-1962.
 - (I) I.S. sieves – 450 mm internal dia., of size 100 mm, 80 mm, 63 mm, 50 mm, 40 mm, 25 mm , 20 mm, 12.5 mm, 10 mm, 6.3 mm, 4.75 mm, complete with lid and pan.
 - (ii) I.S. sieves – 200 mm internal dia., of size 2.36mm, 1.18mm, 600 microns, 425microns, 300mm microns, 150microns, 90microns, 75microns, complete with lid and pan.
4. Sieve shaker capable of 200mm and 300mm dia sieve, manually operated with timing switch assembly.
5. Equipment for slump test – Slump Cone, Steel Plate, Tamping Rod, Steel Scale and Scoop.
6. Dial gauge, 25mm travel – 0.01 mm/division least count – 2 Nos.
7. 100 tonnes compression testing machine, electrical cum manually operated.
8. Graduated measuring cylinders 200ml and 1000ml capacity.
9. Enamel trays (for efflorescence test for bricks and other tests).
10. ISI marked 150 x 150 x 150 mm concrete cube moulds as per site requirement.
11. Vicat Apparatus
12. Steel tapes – 3 metre / 10 metre
13. Vernier Calipers (one number – digital)
14. Screw gauge (one number – digital)
15. Good quality plumb bob
16. Spirit levels minimum 30cms long with 3 bubbles for horizontal / vertical level.
17. Wire gauge (circular type) disc
18. Long nylon thread
19. Screw driver 30cms long
20. Hammer – 100gms

21. Theodolite / Leveling instruments / kits
22. Ball pin hammer, 100 gms
23. Plastic bags for taking samples

Clause 10-B (ii)

Whether clause 10-B (ii) shall be applicable	:	No
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Clause 10 C : Not Applicable

Component of labour expressed as percentage of value of work	:	NA
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Clause 10 CA	:	NA
Authority to issue base price of materials	:	NA

Clause 10 CA materials Covered under this clause	Nearest material (other than cement*, reinforcement bars, the structural steel and POL) for which All India Wholesale Price Index is to be followed	Base Price excluding GST (Rs.) but i/c Carriage upto site.
1. Cement (OPC grade 43)	Nil	NA
2. Reinforcement bars (grade Fe 500 D or more) Primary producers	Nil	NA

* Includes cement component used in RMC brought at site from outside approved RMC plants, if any.

Clause 10 CC:**Not Applicable**

Clause 10 CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column months

Schedule of component of other Materials, Labour etc. for price escalation.

Component of civil (except materials covered under clause 10CA) /Electrical construction
Xm value of work. -

Component of Labour -

Expressed as per cent of total value of work.

Y

Note :Xm % should be equal to (100) - (materials covered under clause

10CA i.e. Cement, Steel, POL and other material specified in clause 10CA + Component of Labour)

Clause 11

Specifications to be followed for execution of work	:	CPWD specifications 2019 Volume I and II, modified / corrected up to last date of submission of bid.
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Clause 12

Type of work:-**Construction work:**

Authority to decide deviation up to 1.25 times of tendered amount	:	DC (Elect)/ EE (Elect), Ftr HQ BSF Meghalaya as per technical power.
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Clause 12.2 and 12.3

Deviation limit beyond which clause 12.2 & 12.3 shall apply for building work .	:	NA
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Clause 12.5

(i) Deviation limit beyond which clause 12.2 & 12.3 shall apply for foundation work (except items mentioned in earth work sub head in DSR 2025).	:	NA
(ii) Deviation limit for items mentioned in earthwork subhead of DSR 2025	:	NA

Clause 16

Competent Authority for deciding reduced rates	:	Comdt. (Elect)/SE (Elect),FHQ BSF New Delhi
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Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:-

NA

Clause 19

Clause 19 C	Authority to decide penalty for each default	:	DC(Elect)/ EE(Elect), Ftr HQ BSF Megh
Clause 19 D	Authority to decide penalty for each default	:	DC(Elect)/ EE(Elect), Ftr HQ BSF Megh
Clause 19 G	Authority to decide penalty for each default	:	DC(Elect)/ EE(Elect), Ftr HQ BSF Megh
Clause 19 K	Authority to decide penalty for each default	:	DC(Elect)/ EE(Elect), Ftr HQ BSF Megh

Clause 25

Constitution of Dispute Redressed Committee:

Sl. No	Description of DRC	
1.	Chairman	IG, BSF FTR HQ
2.	Member	DIG, BSF
3.	Member	EE ,(Not the EE Who has signed the contract)

Clause 32

Requirement of Technical Representative (s) & recovery Rate

S.No	Requirements of Technical staff			Minimum experience (Years)	Designation of Technical staff	Rate at which recovery shall be made from the contractor in the event of not fulfilling provisions of clause 36(i)
	Qualification	Discipline	Number (of Major+ Minor component)			

Technical Representative will be applicable as per the Cost of work [Annexure-20 (Refer SOP No. 4/8)]

Assistant Engineers retired from Government services that are holding Diploma will be treated at par with Graduate Engineers.

Diploma Engineer with minimum 10 years relevant experience with a reputed construction co. can be treated at par with graduate engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

Clause 38

(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates 2022 modified / corrected up to date printed by CPWD.

(ii) Variations permissible on theoretical quantities.

(a)	Cement		
	For works with estimated cost put to tender not more than Rs. 25 lakh.	:	NA
	For works with estimated cost put to tender more than Rs. 25 lakh.	:	NA
(b)	Bitumen All Works 2.5% plus & only &	:	NA
(c)	Steel reinforcement and structural steel sections for each diameter, section and category.	:	NA
(d)	All other materials.		Nil

GENERAL CONDITIONS

1. Unless otherwise provided in the Schedule of quantities the rates quoted by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building, working in or under water and/ or foul conditions and nothing extra shall be payable to him on this account. Payment for centring, shuttering, however if required to be done for floor to floor heights greater than 3.5 m shall be admissible at rates arrived at in accordance with clause-12 of the agreement if not already specified.
2. The contractor shall make his own arrangements for obtaining electrical service connection if required and make necessary payments directly to the department concerned.
3. Other agencies doing works related with this project will also simultaneously execute the works and the contractor shall afford necessary facilities for the same. The contractor shall leave such necessary holes, openings etc. for laying/burying in the work pipes, cables, conduits, clamps, boxes and hooks for fan clamps etc. as may be required for other agencies. Conduits for electrical wiring/cables will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same.
4. Some restrictions may be imposed by the client department on the working and for movement of labour, materials etc. the contractor shall be bound to follow all such restriction/ instructions and nothing extra shall be payable on this account.
5. (a) The building work will be carried out in the manner complying in all respects with the requirements of relevant by laws of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-Charge and nothing extra will be paid on this account.
 (b) Water tanks, taps, sanitary, water supply and drainage pipes, fittings and accessories should conform to bye-laws and specifications of the Municipal Body/ Corporation where C.P.W.D. specifications are not available. The contractor should engage licensed plumbers for the work and get the materials (fixtures/fittings) tested by the Municipal Body/ Corporation Authorities wherever required at his own cost.
 (c) The contractor shall comply with legal orders and directions of the local or public authority or municipality and abide by their rules and regulations and pay all fees and charges which he may be liable.
6. The contractor shall give a performance test of the entire installation(s) as per standing specifications before the work is finally accepted and nothing extra whatsoever shall be payable to the contractor for the test.

7. Any cement slurry added over base surface (or) for continuation of concreting for better bond is deemed to have been in built in the items and nothing extra shall be payable (or) extra cement considered in consumption on this account.
8. Testing of materials: Samples of various materials required for testing from approved labs shall be provided free of charge by the contractor. Testing charges, if any, shall be borne by the department. However, in case samples fail in testing, the testing charges if any shall be borne by the contractor. All other expenditure required to be incurred for taking the samples; conveyance, packing etc. shall be borne by the contractor himself.
9. The structural and architectural drawings shall at all times be properly co-related before executing any work. However, in case of any discrepancy, the same may be got rectified before execution.
10. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials issued by department or procured by the contractor and nothing extra shall be payable to the contractor on their accounts.
11. The full nomenclature of items shall be adopted in preparing abstract of final bill in the measurement book and also in the bill form for final bill.
12. The bidder shall abide by the rules and regulations under relevant GST, as amended from time to time and deductions shall be made from the gross value of the work done from all bills as per the provisions of above stated Acts. Nothing extra on account of this deduction shall be paid.
13. The contractor will have to work according to the programme of the work given by the contractor and/ or decided by the Engineer-in-Charge. The contractor shall also construct a sample unit complete in all respect within time specified by the Engineer-in-Charge and this sample unit shall be got approved from the Engineer-in-charge before mass construction is taken up. No extra claim what so ever beyond the payments due at agreement rates will be entertained from the Contractor on this account.
14. The contractor shall take instructions from the Engineer-in-Charge for stacking of materials in any place. No excavated earth or building material shall be stacked on areas where other buildings, roads, services of compound walls are to be constructed.
15. If as per municipal rules or client requirement, the contractors are required to provide such accommodation as is acceptable to local bodies and client and nothing extra shall be paid on this account.
16. Cement bags shall be stored in separate go-downs to be constructed by contractor at his own cost as per sketch which is only indicative and actual size will depend on the site requirements as per CPWD Specification 2009 (Vol. I) with correction slips up to last date of submission of bid and R.C.C. work in pursuance (IS: 456-2000) with weather proof roof and walls. Each go-down shall be provided with a single door with two locks.
17. The contractor shall be fully responsible for the safe custody of the materials even if the materials are under double lock system.
18. Contractor shall bear all incidental charges for cartage, storage and safe custody of materials and shall construct suitable go-downs, yards at the site of work for storing all other materials so as to be safe against damage by sun, rain, damages, fire, theft etc. at his own cost and also employ necessary watch and ward establishment for the purpose at his cost.
19. All materials shall be got checked by the Engineer-in-Charge or his representative of the works on receipt of the same at site before use.
20. Royalty at the prevalent rates shall have to be paid by the contractor on all the boulders, metals, shingle, sand and bajri etc. collected by him for the execution of the work, direct to the Revenue Authority or authorized agent of the State Government concerned or Central Government.
21. Drilling holes to secure fastener/ screws in walls and chase cutting in the walls wherever necessary shall be done by mechanical means i.e. by hammer drill machine & the chase cutting machine respectively for which nothing extra will be paid to the contractor.
22. The Contractor shall prepare and supply three sets of the completion drawings of all the external and internal plumbing, water supply, sanitary, drainage, electrical and other specialized works including all other services and completion plan of the building on completion of the services, to the Engineer-in-charge. One soft copy or hard copy of the relevant Architectural drawing for enabling the contractor to prepare the completion drawings shall be made available by the Engineer-in-Charge.
23. Brand and trade name of the paint to be used in the work shall be got approved in writing from the Engineer-in-Charge before application of the samples of different shades. After the written approval of the Engineer-in-Charge about brand, trade name, sample and shades of the paints the contractor shall make bulk procurement of the paint. Before start of the item of painting, the original purchase vouchers, delivery challan of purchase of

full quantity of paint materials shall have to be produced by the contractor to the Engineer-in-Charge. The contractor shall bring full quantity of required painting material at site and get it inspected from the Engineer-in-Charge before start of the item of painting.

24. Cutting of centrifugal cast (spun) iron pipes wherever required shall be done by electric machine. Pipes of different lengths as required having sockets will be brought to site. No collar will be permitted to be used in the work. If at any place collar is found used, no payment of the pipes connecting that collar and the sanitary fittings thereon shall be made in any case.
25. Element of reinforcement as per standard design is included in the item of brick masonry manholes. Therefore, the reinforcement used in the manholes shall not be separately measured for payment under the item of reinforcement.

26. TESTING OF MATERIAL

- (a) The contractor shall procure all the materials in advance so that there is sufficient time for testing, approving of the material and clearance of the same before use in work.
 - (b) In case of concrete and reinforced concrete work, the contractor shall be required to make arrangement for carrying out compression strength tests at his own cost. He shall render all assistance for the preparation of cubes, safe custody of the same proper curing and carriage up to the laboratory where the test is to be performed. The cube tests can be performed at any laboratory approved by the Engineer-in-Charge.
27. Time allowed for execution of the work provided in clause 5 of Schedule 'F' is inclusive of the time required for any kind of testing of materials and preparation of Design mix of cement concrete for all R.C.C. work, time required for initial load testing / routine load testing of piles and time required for testing of weld etc.

28. Special conditions for Q.A. Plan.

Maintenance of Register of Tests:-

- (i) All the registers of tests carried out at Construction site or in outside laboratories is to be maintained by the contractor which will be issued to the contractor by Engineer-incharge.
- (ii) All Samples of materials including cement concrete cubes shall be taken jointly with contractor by JE. Out of this at least 50% samples shall be taken in presence of JE/AE in charge. If there is no JE, all Samples of materials including cement concrete cubes shall be taken by AE jointly with contractor. All the necessary assistance shall be provided by the contractor. Cost of sample materials is to be borne by the contractor and he/see shall be responsible for safe custody of samples to be tested at site.
- (iii) All the test in field lab setup at construction site shall be carried out by the Engineering Staff deployed by the contractor which shall be 50% witnessed by JE/AE/EE.
- (iv) All the entries in the registers will be made by the designated Engineering Staff of the contractor and same will be regularly reviewed by JE/AE/EE. Contractor shall be responsible for safe custody of all the test registers.

ADDITIONAL SPECIFICATIONS

1.1 GENERAL

- 1.2 The work shall be executed and measured as per metric dimensions given in the Schedule of quantities, drawings etc. (F.P.S. units wherever indicated are for guidance only).
- 1.3 The following modifications in the above specifications and some additional specifications shall however apply:
- i) All stone aggregate and stone ballast shall be of hard stone variety to be obtained from approved quarries or any other source to be got approved by the Engineer-in-Charge.
 - ii) Sand to be used for cement concrete work, mortar for masonry and plaster work shall be of standard quality. Sand shall be obtained from approved source or any other source to be got approved from the Engineer-in-Charge and screened as required. The same shall consist of hard siliceous material. It shall be clean sand.
- 1.4 Wherever any reference to any Indian Standard Specification occurs in the documents relating to this contract the same shall be inclusive of all amendments issued there to revision thereof if, any, up to the date.

2.0 Unless otherwise specified in the schedule of quantities the rates for all items of the work shall be considered as inclusive of pumping out or bailing out water if required for which no extra payment will be made. This will include water encountered from any source, such as rains, floods, and sub-soil water level being high due to any other cause whatsoever.

3.0 **Mix design.**

- A. The contractor shall carry out design mixes for each class of concrete meeting the requirements as per specification.
- B. The contractor shall submit proposal of mix designs, one month in advance to commencement of concreting work.
- C. If, department will provide design mix then recovery at the rate of Rs 25000/ will be recovered for each design mix required.
- D. The R.C.C. work shall be done with Design Mix Concrete unless specified. In the nomenclature of items, wherever letter M has been indicated, the same shall imply for the Design Mix Concrete. For the nominal mix in RCC, CPWD specifications shall be followed. The Design Mix Concrete will be designated based on the principles given in relevant IS: code. The contractor shall design mixes for each class of concrete indicating the concrete ingredients and proportions that will result in concrete mix meeting requirements specified. In case of use of admixture and or white cement, the mix shall be designed with these ingredients as well. The admixtures shall conform to relevant IS code. The contractor shall not be paid anything extra for admixture required for achieving desired workability.
- E. Cement shall be of OPC 43 grade and shall conform to relevant IS code.

4.0 **Outside/Independent Testing Facilities**

a) These laboratories shall be in the Government sector, Semi Government or private sector. All govt. Institutes, Central and State research Centres, Central and State funded laboratories stands approved. No approval is required for testing in these laboratories/institutes.

b) However, the outside private laboratories shall be approved by **DC(Elect)/ EE(Elect), Ftr HQ BSF Megh.**

4.1 In case of rejection of concrete on account of unacceptable compressive strength, governed by the Para "Standard of Acceptance" as above, the work for which samples have failed shall be redone at the cost of contractors. However, the Engineer- in- Charge may order for additional tests (like cutting cores, ultrasonic pulse velocity test, load test on structure, or on part of structure, etc.) to be carried out at the cost of contractor to ascertain if the portion of the structure wherein concrete represented by the sample has been used, can be retained on the basis of results of individual or combination of these tests. The contractor shall take remedial measures necessary to retain the structure as approved by the Engineer-in-Charge without any extra cost. However, for payment, the basis of rate payable to the contractor

shall be governed by the 28 days cube test results and reduced rates shall be regulated in accordance as per provision in CPWD specifications and conditions cited in this bid document.

5.0 **WOOD WORK**

NA

6.0 **STEEL WORK:**

6.1 NA.

7.0 **WATER SUPPLY SANITARY INSTALLATION**

7.1 NA

8.0 **VARIATION IN CONSUMPTION OF MATERIALS**

The variation in consumption of material shall be governed as per CPWD specification 2019 Vol. I & II with correction slips up to date and clauses of the contract to the extent applicable. The following specific clauses shall govern the variation in consumption of pig lead.

9.0 **INTEGRAL WATER PROOF FINISHING:**

a) NA

10.0 **CLADDING WORK**

10.1 NA

11.0 **CONDITIONS FOR CEMENT**

5. NA

12.0 **CONDITIONS FOR STEEL**

NA

GUARANTEE BOND TO BE EXECUTED BY CONTRACTORS FOR REMOVAL OF DEFECTS AFTER COMPLETION IN RESPECT OF WATER PROOFING WORKS

The Agreement made this day of two thousand and

.....between.....son ofof..... (hereinafter called the Guarantor of the one part) and the PRESIDENT OF INDIA (hereinafter called Government of the other part).

WHEREAS this agreement is supplementary to a contract (hereinafter called the Contract) dated..... and made between the GUARANTOR of the one part and the Government of the other part, whereby the Contractor, inter alia, undertook to render the buildings and structures in the said contract recited completely water and leak-proof.

NOW THE GUARANTOR hereby guarantees that water proofing treatment given by him will render the structures completely leak-proof and the minimum life of such water proofing treatment shall be five years to be reckoned from the date after the maintenance period prescribed in the contract.

Provided that the guarantor will not be responsible for leakage caused by earthquake or structural defects or misuse of roof or alteration and for such purpose:

12.10 Misuse of roof shall mean any operation which will damage proofing treatment, like chopping of firewood and things of the same nature which might cause damage to the roof;

12.11 Alteration shall mean construction of an additional storey or a part of the roof or construction adjoining to existing roof whereby proofing treatment is removed in parts;

12.12 The decision of the Engineer-in-Charge with regard to cause of leakage shall be final.

During this period of guarantee the guarantor shall make good all defects and in case of any defect being found, render the building water-proof to the satisfaction of the Engineer-in-Charge at his cost, and shall commence the work for such rectification within seven days from the date of issue of the notice from the Engineer-in-Charge calling upon him to rectify the defects, failing which the work shall be got done by the Department by some other contractor at the GUARANTOR'S cost and risk. The decision of the Engineer-in-Charge as to the cost, payable by the Guarantor shall be final and binding.

That if GUARANTOR fails to execute the water proofing or commits breach there under then the GUARANTOR will indemnify the Principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default on the part of the GUARANTOR in performance and observance of this supplementary agreement. As to the amount of loss and/or damage and/or cost incurred by the Government the decision of the Engineer-in-Charge will be final and binding on the parties.

IN WITNESS WHEREOF these presents have been executed by the Obligorand byand for and on behalf of the PRESIDENT OF INDIA on the day, month and year first above written.

Signed, sealed and delivered by OBLIGOR in the presence of-

- 1.
- 2.

Signed for and on behalf of THE PRESIDENT OF INDIA by in the presence of

- 1.

APPROVED BRAND OF MATERIALS

The materials of first/standard quality from the following preferred makes are to be used. In case it is established that the brands specified below are not available in the market, contractor shall submit alternative proposal to Engineer-in-Charge for the approval of NIT approving authority.

1) FRLS PVC insulated Copper wire	2) PVC insulated unsheathed copper cable	3) FRLS Copper cable	4) M S Conduit & Accessories
a) R R Kable b) Havells c) Finolex d) Polycab e) KEI	a) R R cable b) Havells c) Finolex d) Polycab e) KEI	a) R R cable b) Havells c) Finolex d) Polycab e) KEI	a) Polycab b) Kinjal c) Nezone d) A K G e) Vikas
5) PVC conduit and accessories	6) Metal Box	7) 5 Amp & 16 Amp switch and socket (Modular)	8) 5 Amp & 16 Amp switch and socket (General)
a) A K G b) Poycab c) Richa d) Plaza e) Clipsal f) Precision	a) M K India b) Havells c) Schneider d) Anchor e) Richa f) G M g) 8Great white	a) Great white b) Havells c) G M d) Anchor e) Maru f) Legrand g) Schneider h) North-West i) Vinay j) Kinjal	a) Great white b) Havells c) G M d) Anchor e) Maru f) Legrand g) Schneider h) North-West i) Vinay j) Kinjal
9) Water tight bracket/LED Fixtures	10) Main switch & distribution box, bus bar and change over	11) MCB, Isolator, RCCB	12) MCCB
a) Bajaj b) Philips c) Crompton d) Havells	a) Siemens b) L & T c) Standard d) Havells e) Schneider f) G E g) ABB h) Indo Asian i) Legrand j) C&S	a) Siemens b) L & T c) Standard d) Havells e) Schneider f) G E g) ABB h) Indo Asian i) Legrand j) C&S	a) Siemens b) L & T c) Standard d) Havells e) Schneider f) G E g) ABB h) Indo Asian i) Legrand j) C&S
13) Underground cable	14) Luminaries including street light	15) Storage water Heater	16) Air Conditioner

A) <u>Up to 25 sqmm</u> a) KEI b) Finolex c) R R Kabel d) Havells e) Polycab f) L&T B) <u>Up to 400 sqmm</u> a) KEI b) Finolex c) R R Kable d) Havells e) Richa f) Pymen g) Tycon	g) Philips h) Bajaj i) Cromton j) Havells	a) Havells b) Recold c) Ramson d) Venus e) Bajaj f) Crompton g) Bentex	a) Carrier b) Blue Star c) Voltaz d) L G e) Samsung f) Hitachi
	17) LAN, CCTV, Speaker, Solar, Co-axial TV RG-6 grade cables		
	a) Havells b) Finolex c) Polycab d) KEI e) R R Kable		

ADDITIONAL TERMS AND CONDITIONS

1. The work shall be carried out as per CPWD/OEM specification amended upto date and as per instruction of Engineer-in Charge.
2. Approval of the Engineer-in Charge shall be taken well in advance for all the material to be supplied and used in all the works by the contractor.
3. The contractor has to make own arrangement for stores and watch and ward and no extra claim for this will be entertained.
4. The contractor shall make his own arrangement at his own cost for electrical/general tools and plant required for the work.
5. The connections interconnections earthing and loop earthing shall be done by the contractor whenever required to be done for energisation of the installation and nothing extra shall be paid on this account.
6. The contractor must be able to work on concrete slabs /wall as and when required and in complete coordination with the civil works. Cutting of chases in the plastered wall shall in no case be allowed. The contractor shall fix conduits and boxes in the walls soon after the brick work is completed and finish the cases to rough surface with proper cement sand mixture. Only in exceptional cases e.g. where cutting of plastered surface cannot be avoided it will be contractor's responsibility to ensure that plastering is done to match the original finish at no extra cost.
7. The contractor shall remove all the debris due to the electrical works from the site as soon as the work is completed.
8. The copper wire to be used on this work shall be FRLS type and ISI marked.
9. The electrical works shall be carried out by the contractor, side by side with the progress of civil work.
10. The contractor shall on demand by the Engineer-in Charge, furnish the proof to the satisfaction on Engineer-in Charge regarding purchase of wires, modular switches & accessories, MCB's MCB DB fittings, accessories and other items, from the manufacturer's authorization outlets.

11. The connection between incoming switch /Isolator and bus bar shall be made with suitable size of thimble and cable at no extra cost.
12. Copper conductor of insulated cable of size 1.5 sqmm and above shall be stranded and terminals provided with crimped lugs.
13. All MS junction box cover should be phenolic laminated / good quality plastic sheet of thickness not less than 3 mm and for which nothing extra shall be paid on the account.
14. All hardware items such as nut / bolts /screws washers etc to be used in work shall be zinc / cadmium plate iron.
15. While laying conduit, suitable size junction box s shall be provided for pulling the wire as per the decision of the Engineer-in Charge.
16. Material to be used in work are ISI marked. The make of material have been indicated in the list of acceptable makes. No other makes will be acceptable. The material to be used in the work shall be got approved by the Engineer-in Charge before use at site. The Engineer-in Charges shall reserve the right to instruct the contractor to remove the materials which, in his opinion, is not acceptable.
17. Whenever light fittings are proposed to be provided on false ceiling, the respective light/ fan point wiring will have to be brought up to the terminal of light fittings / fans by the contractor. Flexible metal conduits shall be used for drawing wires from ceiling rose to fittings and nothing extra shall be paid to the contractor for the same.
18. Rate Rationalization shall be applicable in case the same item appears more than once in the schedule of work under the same sub-head or among the different subhead of works. Accordingly the lowest rate quoted for that item among all sub-heads shall be considered for all similar items for evaluation of tender and making payment.
19. All statutory deductions like, Labour welfare cess, GST etc. shall be made from the bills.
20. The staff deployed by the contractor / firm have to take all precautions & safety measure, if any kind of misshaping /human loss / accident occurred at site shall be responsibility of firm / contractor and shall be all losses including full compensation as decide by the competent authority/ local bodies. The department will not entertained and responsibility / claim for such type of happening in any shape at any stage.
21. Quantity of item may vary at the time of execution of work and no claim in this regard will be entertained.
- 22 All the materials, whatsoever, to be supplied and provided by the contractor should be of standard and approved quality. These should be got approved from the Engineer-in-Charge before installation. No payment will be made for any unapproved or sub-standard/ rejected materials used on the work. Rejected materials should be removed from the site of work within 48 hours, failing which the same will be liable for removal by the department at the risk and cost of the contractor without any liability.
- 23 The electrical work shall be done strictly in close co-ordination with civil works where-ever these are in control of this office. No claim for idle labour shall be entertained under this agreement.

24. Any damage done to the building while executing the electrical work should be made good to the entire satisfaction of the department. The chases, holes etc. cut in the walls and roofs should be filled within two days. All SCAFFOLDING should be removed from the site on the same day and dump into APPROPRIATE dumping ground for which nothing will be paid by the department. In case of failure to do so, it will be got done by the Engineer-in-Charge or his authorized representative at contractor's risk and cost.
- 25 All watch and ward of the materials installed at work will be the responsibility of the contractor till completion of the work and final measurement.
- 26 Contractor shall submit neatly prepared electrical inventory of fittings provided along with completion plan in triplicate (one of them on tracing cloth) and also test report of the electrical installation, failing which necessary recovery will be affected.
27. Persons executing electrical work should have valid electrical license as required under I.E Act
- 28 The empty conduits shall be inspected by Engineer-in-Charge for rewiring items before adding of wiring for circuits/power etc.
- 29 If any condition is put by the contractor, which is not as per CPWD specifications/terms and conditions of NIT, his tender is liable to be rejected.
- 30 Contractor will have to abide by the instructions contained in CPWD Manual..
- 31 All inter-connections in the switch-boards shall be carried out with suitable cables commensurate with the current carrying capacity
32. The contractor shall provide the materials as per the approved Make or Brand.
33. When two or more alternative brands have been mentioned, the brand to be finally used shall be as decided by the Engineer-in-Charge. Nothing extra on this account is payable.
- 34 All other items shall be of ISI marked/as per approved sample kept at site of work.
35. AE (ELECTRICAL) will be the Engg-in-Charge of the above work and will ensure that the work executed as per specification and schedule of the agreement.
36. The contractor is liable to abide by the security instructions from the department.
37. The contractor and his labour Has to maintained strict discipline in the campus/BOP.
- 38 The contractor shall provide the materials as per the Make or Brand indicated above, any change in the brand mentioned above is to be approved by Engineer - in - Charge before taking supply at site.

Signature of the contractor with seal

In token of acceptance of term and conditions

SCHEDULE OF WORK

Name of work: - Painting of street light poles at mawpat campus under SHQ BSF Shillong						
S/N	Particulars	Qty	Unit	Rate	Amount	Ref
1	Painting of 8 mtr. height MS pole (Exposed portion) i/c fittings, brackets, Base etc in erected position with 1 coat of primer and 2 or more coats of Aluminium paint and synthetic enamel paint of approved brand (asian/Nerolac/Berger/Dulux) to give an even shade i/c cleaning, scraping, etc complete with own ladder/supporting arrangement and all safety provisions at site as reqd.	19	Each			
2	Supplying and installation of cable termination box (SMC) side hinged door fixed to hinge Inside Dimensions (mm) Hx Wx (200 mm x 140 mm x 95 mm depth) having locking arrangement along with 2 nos insulated locking bolts. The box should consists of GI clamp made out from MS flats complete with nut bolts spring washers etc as required. including accessories (i) 06 Amp SP MCB C Curve - 1 Nos. (iii) PVC/ Bachelite 2 Way Connector terminal - 1 Nos (1 for Neutral + earth link),Din rail,Phenolic laminated sheet and nut bolts etc as required.sintex	15	Each			
3	Providing ,Installation Testing and Commissioning of 100 W Street Light fittings on Pole including connection etc as required as required. Make Havells/ Bajaj/ Philips/ Crompton/Surya etc	1	Each			
4	Supply of 2x16 Sqmm PVC insulated and PVC sheathed/ XLPE power aluminium armoured cable of 1.1 KV grade etc as equired.(Including GST) make Havells / Polycab /Finolex /KEI/RR Kabel	20	Mtr			
5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 3 x 1.5 sq. mm	10	Mtr			
6	Supplying and making end termination with brass compression gland and aluminium lugs for following size of XLPE aluminium conductor cable of 1.1 KV grade as required. (a) 2X16 sqmm	5	Each			