

**MILITARY ENGINEER SERVICES
(AGE (I) AF KUMBHIRGRAM)**

NAME OF WORK : REPAIR/ REPLACEMENT/ MAINT OF SECURITY LIGHTS, FLOOD LIGHTS, UG CABLE AND FIRE ALARM SYSTEM INCLUDING CONNECTED WORKS AT AFS PUKPUI, LUNGEI UNDER AGE (I) (AF) KUMBHIRGRAM.

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Total : pages

(SIGNATURE OF CONTRACTOR)

ACCEPTING OFFICER

DATE :

2026

CA NO: AGE(I)/AF/KUM/ OF 2026-27

SERIAL PAGE NO. 02

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<https://www.defproc.gov.in>
AGE (I) (AF) Kumbhirgram
PIN – 900 954
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8776/02/E8

27 May 2026

Shri/S'shri_____

**CA NO: AGE(I)/AF/KUM/ OF 2026-27 : REPAIR/ REPLACEMENT/ MAINT OF
SECURITY LIGHTS, FLOOD LIGHTS, UG CABLE AND FIRE ALARM SYSTEM
INCLUDING CONNECTED WORKS AT AFS PUKPUI, LUNGEI UNDER
AGE (I) (AF) KUMBHIRGRAM**

Dear Sir(s)

1. Tender documents in respect of above work are uploaded on the site <https://www.defproc.gov.in> The tender is on two stage cover e-tendering system. The contents of Cover I & Cover II are specified in NOTICE OF TENDER.
2. Bids will be received online by ACCEPTING OFFICER upto the date and time mentioned in the NOTICE INVITING TENDER (NIT). No tender/bid will be received in physical form and any tender/bid received in such manner will be treated as non bonafide tender/bid.
3. Bid will be opened on due date and time fixed for opening in the presence of tenderers/ bidders or their authorized representative, who have uploaded their quotation bid and who wish to be present at the time of opening the bids.
4. Your attention is also drawn to instruction on filling and submission of tender attached herewith. You may forward your points on tender documents and /or depute your technical representative for discussion on tender/drawings and to clarify doubts. If any, on or before bid submission start date. You are requested not to write piece meal points and forward your points duly consolidated before bid submission start date.
5. Unenlisted contractors are required to submit the scanned copies (in pdf file) of documents required as per eligibility criteria mentioned in instructions for filling the tender documents and Appendix 'A' to NIT alongwith EARNEST MONEY DEPOSIT (EMD) and tender fee on e-procurement portal and submit the physical documents in the office of AGE (I) (AF) Kumbhirgram within time limit specified in NIT. Inadequacy / deficiency of documents shall make the bid liable for rejection resulting in disqualification for opening of finance bid.

6. Enlisted contractors of MES shall submit the scanned copies (pdf file) of enlistment letter, tender fee and such other documents as mentioned in Appx 'A' to NIT on e-procurement portal and submit physical documents in the office of AGE (I) (AF) Kumbhirgram before date & time fixed for this purpose.

7. The contractor must ensure that the tender/bid on the proper form is uploaded in time as the Accepting Officer will take no cognizance of any quotations/offer received in any other electronic or physical form like email/fax/by hand/through post from tenderer/bidder even if they are received in time.

8. In view of delays due to system failure or other communication related failures, it is suggested that the tender/bid be uploaded, if necessary, sufficiently in advance of the last due date and time fixed.

9. General Conditions of Contracts (IAFW-2249) (1989 Print) and errata and amendments thereto, Schedule of minimum fair wages and MES SSR (Part-I and Part-II) are not enclosed with these documents. These are available for perusal in this office.

10. ANY TENDERER, WHICH PROPOSES ALTERATIONS TO ANY OF THE CONDITION, SPECIFICATIONS LAID DOWN IN THE TENDER DOCUMENTS OR ANY NEW CONDITION, WHATSOEVER, IS LIABLE TO BE REJECTED.

Yours faithfully

Encls: - As above

AGE(I)(AF) Kumbhirgram
Accepting Officer

(SIGNATURE OF CONTRACTOR)

INSTRUCTIONS ON FILLING AND SUBMISSION OF TENDER

1. EARNEST MONEY DEPOSIT (EMD)

Contractor (s) who are not enlisted with MES/Who are enlisted but have not executed the Standing Security Bond shall submit Earnest Money Deposit as detailed in Notice of Tender in one of the following forms, alongwith their tender/bid: -

(a) Deposit at Call Receipt from a Scheduled Bank in favour of **AGE(I) (AF) Kumbhirgram**.

(b) Receipted Treasury challan, the amount being credited to the Revenue Deposit of **AGE (I) (AF) Kumbhirgram**.

It is advisable that Earnest Money is deposited in the form of deposit at call receipt from an approved Schedule Bank for easy refund. In case the tenderer/bidder wants to lodge "EARNEST MONEY DEPOSIT" in any other form allowed by MES, a confirmation about its acceptability will be obtained from the Accepting Officer well in advance of the bid submission end date and time. Earnest Money Deposit shall be submitted in the name of **AGE(I) (AF) Kumbhirgram** .

NOTES: - Earnest Money Deposit (EMD) in the form of cheque /Bank Guarantee etc will not be accepted. NON-SUBMISSION OF EARNEST MONEY DEPOSIT (EMD) (scanned copy alongwith Technical Bid & hard copy before the date & time fixed for opening of BOQ) WILL RENDER THE BID DISQUALIFIED FOR OPENING OF COVER II (FINANCE BID).

2. PERFORMANCE SECURITY DEPOSIT (APPLICABLE FOR BOTH UNENLISTED AS WELL AS ENLISTED CONTRACTORS)

In case, the tender submitted by contractor is accepted, the contractor will be required to lodge '**Performance Security Deposit**' for an amount equivalent to **5% of the Contract Sum/lumpsum** in favour of the Accepting Officer within **28 (Twenty Eight) days** of the receipt by the contractor of notification of acceptance of his tender/bid in the form of '**Bank Guarantee**' or **FDR**. Failure of the contractor to comply with the requirements of Performance Security, shall constitute sufficient grounds for cancellation of the award of work and forfeiture of the Earnest Money. In case of MES enlisted contractor, amount equal to the Earnest Money stipulated in the Notice Inviting Tender, shall be notified to the tenderer for depositing the amount through MRO. Issue of tender to such tenderers shall remain suspended till the aforesaid amount equal to the Earnest Money is deposited in Government Treasury. (See Condition 19 of General Conditions of Contract (IAFW-2249)).

3. GENERAL INSTRUCTIONS FOR COMPLIANCE

3.1 The bids received only in the electronic form will be considered. All bids shall be submitted on '<https://www.defproc.gov.in>' portal. Documents should be scanned and forwarded in 'pdf' form and 'xls' form as indicated.

3.2 Bids shall be uploaded on '<https://www.defproc.gov.in>' portal on or before the bid closing date mentioned in the tender. No tender /bid in any other electronic or physical form like email / fax/by hand/through post will be considered.

3.3 Bid should be DIGITALLY signed using valid DSC. All pages of tender documents, corrections/alterations shall be signed / initialed by the lowest bidder after acceptance.

3.4 Drawings, if issued in physical form, must be returned duly initialed by the tenderer /bidder in separate envelope indicating his name and address.

3.5 The tender shall be signed, dated and witnessed at all places provided for in the documents after acceptance. All corrections shall be initialed. The Contractor shall initial every page of tender and shall sign all drawings forming part of the tender. Any tender/bid, which proposes alterations to any of the conditions whatsoever is liable to be rejected.

3.6 In the technical bid, a scanned copy of Power of Attorney in favour of the person uploading the bid using his/her DSC shall be uploaded. In case the digital signatory himself is the sole proprietor, scanned copy of an affidavit on stamp paper of appropriate value to this effect stating that he has authority to bind the firm in all matters pertaining to contract including the Arbitration Clause, shall be attached in "pdf" form. In case of partnership concern or a limited company, digital signatory of the bid /tender shall ensure that he is competent to bind the contractor (through partnership deed, general power of attorney or memorandum and Articles of Association of the Company) in all the matters pertaining to the contracts with Union of India including arbitration clause. A scanned copy of the documents confirming of such authority shall be attached with the tender/bid a scanned copy (in 'pdf' form) of Power of Attorney duly executed in his favour by such other or all of the Partner(s) or in accordance with constitution of the company in case of company, stating that he has authority to bind such other person of the firm or the Company, as the case may be, in all matters pertaining to the contract including the Arbitration Clause.

3.7 Even in case of Firms or Companies which have already given Power of attorney to an individual authorizing him to sign tender in pursuance of which bids are being uploaded by such person as a routine, fresh power of Attorney duly executed in his favour stating specifically that the said person has authority to bind such partners of the Firm or the Company as the case may be, including the condition relating to Arbitration Clause, should be uploaded in 'pdf' form with the tender/bid; unless such authority has already been given to him by the Firm or the Company. It shall be ensured that power of attorney shall be executed in accordance with the constitution of the company as laid down in its Memorandum & Articles of Association.

3.8 Hard copies of all above documents should be sent by the contractor to the Tender issuing authority well in advance to be received before the date & time fixed for the same.

3.9 Bid (Cover 1 & 2) shall be uploaded online well in time.

3.10 The contractor shall employ Indian Nationals after verifying their antecedents and loyalty Attention is also drawn to special condition 3 referred hereafter and also conditions 24 & 25 of IAFW 2249 (General Conditions of contract).

3.11 Tenderers/Bidders who uploaded their priced tenders /bids and are desirous of being present at the time of opening of the tenders /bids, may do so at the appointed time.

3.12 The tenderer/bidder shall quote his rate on the BOQ file only. No alteration to the format will be accepted, else the bid will be disqualified and summarily rejected

3.13 In case the tenderer /bidder has to revise /modify the rates quoted in the BOQ (excel sheet) he can do so only in the BOQ, through <https://www.defproc.gov.in> website only before the bid closing time and date.

4. C.P.M (CRITICAL PATH METHOD)

4.1 The project planning for work covered in the scope of tender is based on CPM.

4.2 The tenderer/bidder is expected to be fully conversant with the CPM technique and employ technical staff who can use the technique in sufficient details. Sufficient books and other literature on the subject are widely available in the market which the tenderer /bidder may make use of.

4.3 The tenderers/ bidder's attention is drawn to special condition of the tender regarding preparation of the detailed network analysis and time schedule for the work and his liability for employing sufficient resources to adhere to this schedule. Any inability on the part of the tender/bidder in using the technique will be taken as his technical inefficiency and will affect his class of enlistment and future prospect/invitation to tenders for future works.

4.4 Department may issue amendments/ errata in the form of CORRIGENDUM to tender /revised BOQ to the tender documents. The tenderer/bidder is requested to read the tender documents in conjunction with all the errata/amendments/corrigendum, if any, issued by the department.

5. Bidder should check the website periodically for any modified/ revised BOQ uploaded by the Department through Corrigendum and it is bidder's responsibility to ensure uploading of correct BOQ.

6. In case bidder fails to upload the modified/Revised BOQ and opened by NIC portal, shall be rejected. Further in case his bid is shown by NIC portal as L1 with pre-revised BOQ, though revised BOQ is not uploaded by the bidder, then his bid shall be rejected.

7. These instruction shall form part of the contract documents.

SIGNATURE OF CONTRACTOR
DATE:

ACCEPTING OFFICER
DATE:

MILITARY ENGINEER SERVICES
NOTICE OF TENDER

1. A tender is invited for the work as mentioned in Appendix 'A' to this NOTICE INVITING TENDER (NIT).
2. The work is estimated to cost as indicated in aforesaid Appendix 'A'. This estimate, however, is not a guarantee and is merely given as a rough guide and if the work cost more or less, a tenderer/bidder will have no claim on that account. The tender shall be based on as mentioned in aforesaid Appendix 'A'.
3. The work is to be completed within the period as indicated in aforesaid Appendix 'A' in accordance with the phasing, if any, indicated in the tender from the date of handing over site, which will be on or about two weeks after the date of Acceptance of tender.
4. Normally contractors whose names are on the MES approved list and within whose financial limit / class the estimated amount would fall, may tender/bid but in case of term contracts, contractors of categories SS to E may tender/bid.
5. In case, the tender submitted by enlisted as well as unenlisted contractor is accepted, the contractor will be required to lodge 'Performance Security Deposit' for an amount equivalent to 5% of the Contract Sum/lumpsum in favour of the Accepting Officer within 28 (Twenty Eight) days of the receipt by the contractor of notification of acceptance of his tender/bid in the form of 'Bank Guarantee' or FDR. Failure of the contractor to comply with the requirements of Performance Security, shall constitute sufficient grounds for cancellation of the award of work and forfeiture of the Earnest Money. In case of MES enlisted contractor, amount equal to the Earnest Money stipulated in the Notice Inviting Tender, shall be notified to the tenderer for depositing the amount through MRO. Issue of tender to such tenderers shall remain suspended till the aforesaid amount equal to the Earnest Money is deposited in Government Treasury. (See Condition 19 of General Conditions of Contract (IAFW-2249). The work order shall be placed by AGE(I) for commencement of work only after receipt of performance security deposit.
6. Not more than one tender/bid shall be submitted/uploaded by one contractor or one firm of contractors. Under no circumstances will a father and his son(s) or other close relations who have business dealing with one another be allowed to tender/bid for the same contract as separate competitors. A breach of this condition will render the tenders/bids of both the parties liable for rejection.
7. The office of Assistant Garrison Engineer (I) (AF) Kumbhirgram will be the Accepting Officer here-in-after referred to as such for purpose of the contract.
8. The Technical Bid and Financial Bid (Cover-1 and Cover-2) shall be uploaded by the tenderer/bidder on or before the date & time mentioned in NIT. A scanned copy of DD with enlistment details/documents shall be uploaded as packet 1/cover-1 ('T' bid) of the tender/bid on e-tendering portal. DD is refundable in case T bid is not accepted resulting in non-opening of 'Q' bid. The applicant contractor shall bear the cost of bank charges for procuring and encashing the DD and shall not have any claim from Government whatsoever on this account.
 - (a) Tender form and conditions of contract and other necessary documents shall be available on <https://www.defproc.gov.in> site for download and shall form part of contract agreement in case the tender/bid is accepted.

NOTICE OF TENDER (CONTD.....)

(b) In case of contractor who has not executed the Standing Security Bond, the Cover-I shall be accompanied with by Earnest Money of amount as mentioned in Appendix 'A' in the form of deposit at call receipt in favour of **AGE (I) (AF) Kumbhirgram** (see Appendix 'A') by a scheduled Bank or in receipted Treasury Challan the amount being credited to the revenue deposit of the **AGE (I) (AF) Kumbhirgram** (see Appendix 'A').

(c) The Earnest money to all unsuccessful tenderers/bidders will be returned on acceptance of the successful bid (or) otherwise as decided by the Accepting Officer.

(d) The Earnest money to the successful tenderer/bidder will be returned on receipt of an appropriate amount of Performance Security Deposit as stipulated.

(e) Copies of the drawings and other document pertaining to the work signed for the purpose of identification by the Accepting Officer or his accredited representative, sample of materials and stores to be supplied by the consultant will also be available for inspection by the tenderer/bidder at the office of **AGE (I) (AF) Kumbhirgram** during working hours.

9. The tenderers/bidders are advised to visit the site of work by making prior appointment with **AGE (I) (AF) Kumbhirgram** who is the Executing Agency of the work (see appendix 'A'). The tenderers/bidders are deemed to have full knowledge of all relevant documents, samples, site etc., whether they have inspected them or not.

10. Any tender/bid which proposes any alteration to any of the conditions laid down or which proposes any other condition or prescription whatsoever, is liable to be rejected.

11. Bidders shall have Provident Fund Code number and shall produce to **AGE (I) (AF) Kumbhirgram** while signing work order. Bidders shall also ensure compliance of EPF and MP act 1952 by them as well as by his sub contractor, if any engaged by them for the work.

12. The uploading of bid implies that bidder has read this notice and the Conditions of Contract and has made himself aware of the scope and specification of work to be done and of the conditions and rates at which stores, tools and plants etc will be issued to him and local conditions and other factors having bearing on the execution of the work.

13. Tenderers/bidders must be in possession of a copy of the MES Standard Schedule of Rates (see appendix 'A') including amendments and errata thereto.

14. The Accepting Officer reserves the right to accept a tender submitted by a Public Undertaking, giving a price preference over other Tender(s)/bids which may be lower, as are admissible under the Government Policy. No claim for any compensation or otherwise shall be admissible from such tenderer/bidder whose tender/bid may be rejected on the account of the said policy.

15. Accepting Officer does not bind himself to accept the lowest or any tender/bid or to give any reason for not doing so.

NOTICE OF TENDER (CONTD.....)

16. Bidder shall upload their Goods and Services Tax (GST) Registration number document alongwith 'T' bid which is mandatory. Bidder who does not upload their Goods and Services Tax (GST) Registration number document shall be disqualified in the 'T' bid evaluation and their Financial bid shall not be opened.

17. Court of the place form where tender has been issued shall alone have jurisdiction to decide any dispute out of or in respect of this tender. After acceptance of tender, condition 72-jurisdiction of courts of IAFW -2249 shall be applicable.

18. GST on works contract is applicable to this contract. The unit rate quoted by the tenderers against various items of work given BOQ /Sch 'A' are deemed to be inclusive of GST on works contracts as applicable.

19. This Notice Inviting Tender (NIT) including Appendix 'A' shall form part of the contract.

SIGNATURE OF CONTRACTOR
DATE:

ACCEPTING OFFICER
DATE:

IN LIEU OF IAFW-1779A (REVISED 1955)

ITEM RATE TENDER AND CONTRACT TO BE USED IN CONJUNCTION WITH
GENERAL CONDITIONS OF CONTRACTS IAFW-2249 (1989 PRINT)

Tele : 03841-282376

FAX : 03841-282276

<https://www.defproc.gov.in>

AGE (I) (AF) Kumbhirgram

PIN – 900 954

C/O 99 APO

8776/02/E8

27 May 2026

**TENDER AND ITEM RATE CONTRACT FOR REPAIR/ REPLACEMENT/ MAINT OF
SECURITY LIGHTS, FLOOD LIGHTS, UG CABLE AND FIRE ALARM SYSTEM
INCLUDING CONNECTED WORKS AT AFS PUKPUI, LUNGEI
UNDER AGE (I) (AF) KUMBHIRGRAM**

1. Mr./Messers _____ of _____
is/are hereby authorized to tender for the above work. The quoted tender shall be uploaded
by the bidder on <https://defproc.gov.in> on the date and time as per NIT. The quoted tender
shall be opened on or after the date and time as per NIT in respect
“CA NO : AGE(I)/AF/KUM/ OF 2026-27” “REPAIR/ REPLACEMENT/ MAINT OF
SECURITY LIGHTS, FLOOD LIGHTS, UG CABLE AND FIRE ALARM SYSTEM
INCLUDING CONNECTED WORKS AT AFS PUKPUI, LUNGEI UNDER AGE (I) (AF)
KUMBHIRGRAM” at the office of the Assistant Garrison Engineer (I) (AF) Kumbhirgram,
Assam-788109.

2. Any correspondence concerning this tender shall be addressed as indicated at the top
of this sheet quoting the reference as given above.

**THE PRESIDENT OF INDIA, DOES NOT BIND HIMSELF TO ACCEPT THE LOWEST OR ANY
TENDER.**SIGNATURE OF THE OFFICER ISSUING
THE DOCUMENTS**CONTRACTOR SIGNATURE****APPOINTMENT: AGE (I) KUMBHIRGRAM**

Date: 2026

Date: 2026

SCHEDULE 'A' NOTES

NOTES

1. The quantities shown in col-3 are approximate and are inserted as guide only. These shall however, not be varied beyond the limit laid down in Condition 7 of IAFW-2249, General Condition of contract.
2. The contractor shall calculate his/their own rates and insert his/their unit rates in figures in column 5 and in words in column 6 respectively and extend the amount in column 7 against each item of Sch 'A'. In the event of any discrepancy between rates in figures & words, rates quoted in word shall take precedence over rates quoted in figures.
3. Total amount under Col-7 is not firm but shall be treated as 'The contract sum' referred to in IAFW-2249.
4. TAXES DUTIES & LEVIES, ETC
 - (a) The contractor's quoted rates shall be deemed to be inclusive of all taxes/cesses viz GST, duties, royalties, octroi and other levies payable under respective statutes as applicable on the date of receipt of tender. It may be noted that any tender imposing any condition in this regard or on any other account shall be treated as a conditional tender and the same shall be liable to be rejected. Also refer special condition in this regard.
 - (b) No increase/decrease in any taxes/duties, statutory or otherwise after submission of tender and during the execution of the works shall be adjusted except as provided in special condition under relevant clause herein after.
5. Unless otherwise specified method of measurement for various items of works specified in Sch 'A' or as amended otherwise shall be as stipulated in the MES Standard Schedule of Rates 2009, Part-I and 2020 Part-II.
6. The entire work under this contract shall be completed within the **period of (06) Six months** from the date of commencement of work as ordered by **AGE (I) Kumbhirgram** in Work order No 1.
7. The unit rate quoted by the contractor against various items of Schedule 'A' shall be deemed to include for any minor details of construction which are obviously and fairly intended and which may not have been specifically stated in the tender documents, but which are essential for the execution and completion of the work. In case of difference of opinion as to whether or not, any item of work constitutes 'MINOR' details of construction the decision of the Accepting Officer shall be final and binding.

Contd.../-

SCHEDULE 'A' NOTES (CONTD..I)

8. Unit rate quoted by the contractor against respective items of Schedule 'A' shall be deemed to allow for all minor constructional details which are not specifically, or given in the particular specifications or mentioned in the description of item in Sch 'A' but are essential for the execution of work in a workman like manner and sound engineering practice. In case of difference of opinion between the contractor and the **AGE(I)**, as to whether or not certain item of work constitutes "Minor Construction Details" which are deemed to have been included in the contractor's quoted unit rate, the decision of the Accepting Officer shall be final, conclusive and binding.

9. (a) The work site lies at **AF Stn Pukpui, Lunglei** under **AGE(I) (AF) Kumbhirgram** within District ...in the state of Mizoram. Tenderer's attention is invited to the applicability of GST as levied by the Govt on works contracts to be paid by the Contractor. The rate quoted by the tenderer in Schedule 'A' shall be deemed to include for the above mentioned Tax and all other taxes levied by the Govt/Statutory body and nothing extra will be payable on this account.

(b) Tenderers attention is invited to deduction of Labour Welfare Cess at sources @ 1% of construction cost as enforced by State Govt of Assam under building and other construction workers welfare Cess. This shall be deemed to be included in rates quoted by the Contractor.

10. All materials to be incorporated in Schedule 'A' items shall be tested in accordance with relevant IS provisions and/or as specified. Manufacturers test certificate shall be produced along with all paid vouchers for each consignment wherever applicable and as decided by **AGE (I) (AF) Kumbhirgram**.

11. The tenderers special attention is invited to condition 9 of Notice of Tender (IAFW-2162) and condition 4 of IAFW 2249 and special conditions No 4 and 4.1. The tenderer shall satisfy himself by visiting the site with prior appointment of **AGE (I) (AF) Kumbhirgram** regarding working conditions, local conditions, nature of site/ground, climatic conditions, nature of work and means to access to site and other issues/circumstances which may affect the execution of work at a later stage. No extra payment with regard to aforesaid reasons shall be admissible under any circumstances.

12. The tenderers shall note that the quoted rate for similar items if any appears at different places in BoQ/Sch 'A', then the lowest rate quoted for similar item will be considered for acceptance.

13. The description of items indicated in BOQ are for "materials and labour" or "supply and fixing" or otherwise specifically mentioned supply only, laying only, fixing only etc. The unit rates of items in BOQ shall be deemed to have been quoted accordingly.

14. The tenderer shall note that the amount as shown in Sch of credit will be deducted from the amount quoted by the firms in BOQ and accordingly the financial evaluation of bids will be done and intimated.

(SIGNATURE OF CONTRACTOR)
DATE : 2026

ACCEPTING OFFICER

SCHEDULE OF CREDIT FOR OLD UNSERVICEABLE MATERIALS**NOTES**

1. The materials mentioned in this schedule obtained from demolition/dismantling/ taking down shall become the property of the contractor and contractor has to gives for the items retrieved as per rate inserted by the department against the individual items. The credit materials shall be of any description or in any condition as available in the site and no price adjustment shall be made in unit rate of credit materials in later stage due to conditions of materials. No claim what so ever on this account shall be entertained by the dept.
2. Unless otherwise specifically mentioned in respective items of Schedule 'A' the materials listed in this Schedule shall not be allowed to use in the work and the contractor shall remove the items from the work site with prior permission of Engineer-in-Charge without any extra cost to the Government
3. The Nos of unit in column 4 are provisional and are inserted as a guide only. Measurement shall be carried out actually before dismantling demolition/taking down and actual credit shall be worked out accordingly. However the unit rate shown under col 5 are fixed by Dept and are firm. The tenderers may visit the site of work for ascertaining the conditions of credit items and shall take cognizance of rates fixed by the department while quoting his rates against respective items of schedule 'A'. However in case if the contractor works out the cost of credit materials higher than the amount inserted by the MES, he may offer the same separately in his own letter head and amend the same in General Summary against credited amount accordingly. But in no case, amount inserted by the contractor shall be less than the amount inserted by the MES.
4. The contractor shall be permitted to take away credit materials only after adjustment of credit amount through RAR/final bill and after written permission of Engineer-in-charge.
5. The materials (obtained from demolition) which are not mentioned in this schedule of credit but having some scrap values as per opinion of Engr-in-Charges shall become the property of the Govt and the contractor shall deposit the same to MES stores without any extra cost of the Govt .

Sl No	Description of items	Unit	Appx Nos of Qty obtained	Unit rate credit Rs	Amount in Rs	Remarks
1	2	3	4	5	6	7
1	Old unserviceable LED Driver	Each	24.00	10.00	240.00	
2	Old unserviceable Street light fittings any type	Each	10.00	50.00	500.00	
3	Old unserviceable flood light any type	Each	6.00	50.00	300.00	
4	Old unserviceable bollard light any type	Each	8.00	10.00	80.00	
5	Old unserviceable copper cable 4 sqmm	RM	60.00	20.00	1200.00	
6	Old unserviceable copper cable 1.5 sqmm	RM	80.00	10.00	800.00	

SCHEDULE OF CREDIT FOR OLD UNSERVICEABLE MATERIALS (CONTD...)

1	2	3	4	5	6	7	
7	Old unserviceable bracket any type	Each	4.00	25.00	100.00		
8	Old unserviceable time switch	Each	1.00	45.00	45.00		
9	Old unserviceable contractor	Each	1.00	40.00	40.00		
10	Old unserviceable Cable junction boxes	Each	4.00	10.00	40.00		
11	Old unserviceable indoor addressable detector	Each	6.00	35.00	210.00		
12	Fire alarm sounder/ siren	Each	1.00	250.00	250.00		
Total C/O to General Summary here in below					Rs	3,805.00	

GENERAL SUMMARY

1. Total amount of Schedule 'A' B/F from Ser Page No. = Rs. _____

2. **DEDUCT:-**

Amount of "SCHEDULE OF CREDIT" B/F from this page. = (-) Rs 3,805.00

TOTAL CONTRACT SUM

_____ = RS _____

IN WORDS, (Rupees _____ Only)

(SIGNATURE OF CONTRACTOR)

ACCEPTING OFFICER

DATE : 2026

SCHEDULE 'B'
(LIST OF MATERIALS TO BE ISSUED TO THE CONTRACTOR)
(SEE CONDITION 10 OF IAFW-2249)

Ser No	Particulars	Rate at which materials will be supplied to the contractor.		Place of issue (by Name)	Remarks
		Unit	Rate (Rs)		
1	2	3	4	5	6

- NIL -

SCHEDULE 'C'
(LIST OF TOOLS AND PLANTS (OTHER THAN [TRANSPORT] WHICH WILL BE HIRED TO THE CONTRACTOR)
(SEE CONDITION 15, 34 & 35 OF IAFW-2249)

Sl No	Qty	Particulars	Details of MES screw supplied	Hire Charges per unit per Working day	Stand by charge per unit per off day	Place of issue by Name	Remarks
1	2	3	4	5	6	7	8

- NIL-

SCHEDULE 'D'
TRANSPORT TO BE HIRED TO THE CONTRACTOR
(SEE CONDITION 16, 35 OF IAFW-2249)

Sl No	Quantity	Particulars	Rate per unit per working day	Place of issue by Name	Remarks

- NIL-

(SIGNATURE OF CONTRACTOR)

ACCEPTING OFFICER

DATE :

2026

TENDER

TO
THE PRESIDENT OF INDIA: -

Having examined and perused the following documents: -

1. Specifications signed by Asst Garrison Engineer (I) AF Kumbhirgram.
2. Drawings detailed in the specifications
3. Schedule 'A', 'B', 'C' and 'D' attached hereto.
4. MES Standard Schedule of Rates Part-I, 2009 (specifications) and Part-II, 2020 (Rates), (here-in-after and in IAFW-2249 referred to as the "MES Schedule") including amendment 1 & 2 for Part-I, 2009 and amendment 1 to 122 for Part-II.
5. General Conditions of Contracts, IAFW-2249, (1989 print) together with errata 1 to 20 and amendment 1 to 49.
6. WATER CONDITION 31 OF IAFW-2249:GENERAL CONDITIONS OF CONTRACT

** Water will be supplied by the MES and shall be paid for by the contractor to the department at the rate of **Rs.3.75 per every Rs 1000.00 worth of work done priced at contract rates.**

7. Should this tender be accepted I/WE AGREE: -

*(a) That the sum of Rs.....(Rupeesonly) forwarded as Earnest Money shall either be retained as a part of the Security Deposit or be refunded by the Government on receipt of the appropriate amount of Security Deposit as per condition 22 of IAFW-2249.

(a) To execute all the works referred to in the said documents upon the terms and conditions contained or referred to therein at the item rates contained in the aforesaid Schedule 'A' OR, at such other rates as may be fixed under the provisions of Condition 62 of IAFW-2249 and to carryout such deviations as may be ordered vide Condition 7 of IAFW-2249 upto a maximum of 20% (Twenty Percent) and further agree to refer all disputes, as required by condition 70 of IAFW-2249 to the Sole Arbitrator of a serving Officer having degree in Engineering or equivalent or having passed final/direct final examination of Sub Division II of Institution of Surveyors (India), recognised by the Govt. of India, to be appointed by the Chief Engineer (AF) Shillong Zone, Elephant Falls Camp, Nonglyer, Shillong – 793009, or in his absence the Officer officiating as Chief Engineer (AF) Shillong Zone, whose decision shall be final, conclusive and binding.

- to be deleted where NOT applicable.

TENDER (Contd.....)

Signature In the capacity of

.....duly authorized to sign the

TENDER FOR AND ON BEHALF OF(In block capitals)

DATED

POSTAL ADDRESS

.....

.....

TELEGRAPHIC ADDRESS

TELEPHONE NUMBER

WITNESS

.....

.....

ACCEPTANCE

..... Alternation have been made in the Tender documents and as evident that these alteration were made between before the execution the contract agreement they have been initiated by the contractor and **AGE (I) (AF) Kumbhirgram**.

The above tender was accepted by me on behalf of the President of India at the item rates contained in

BOQ on the day of 2026.

SignatureDate2026.

Assistant Garrison Engineer (I) Kumbhirgram
PIN- 900 954
C/O 99 APO

**GENERAL CONDITIONS OF CONTRACTS (IAFW -2249) (1989 PRINT)
FOR ITEM RATE CONTRACTS (IAFW-2159) & MEASUREMENT CONTRACTS
(IAFW -1779 AND 1779- A)**

1. A copy of the GENERAL CONDITIONS OF CONTRACTS (IAFW-2249)-1989 Print with Errata 1 to 20 and amendments No. 1 to 49 has been supplied to me/us and is in my/our possession. I/We have read and understood the provisions contained in the aforesaid GENERAL CONDITIONS OF CONTRACTS before submission of this tender and I/We agree that I/we shall abide by the Terms and Conditions thereof, as modified, if any, elsewhere in this tender document.

2. It is hereby further agreed and declared by me/us, that the GENERAL CONDITIONS OF CONTRACTS (IAFW-2249)-1989 Print including Condition 70 thereof pertaining to settlement of disputes by Arbitration, containing 33 pages with errata 1 to 20 and amendments No. 1 to 49 form part of these tender documents.

3. It is also agreed by me/us that in case of any discrepancies in the interpretation of the contents between English and Hindi version, English version will take precedence over Hindi version.

Note: Copy of Errata Nos 1 to 20 & Amendments no 1 to 49 to General Conditions of contracts IAFW-2249 may be seen /obtained in/from MES office and it shall be deemed that all these errata / amendments have been read and understood by the tenderer/bidder.

(Signature of the Contractor)

Accepting Officer

Dated: 2026

SCHEDULE OF MINIMUM FAIR WAGES

1. It is hereby agreed that the "Schedule of Minimum Fair Wages" as published by Government of India or Provincial Government Notification (Which is higher) issued upto, the date of submission of tenders shall form part of these tender documents.

2. My/Our signature here under amounts to me / we having read and understood the provisions contained therein and I/we shall abide by the same and that aforesaid documents form part of this tender. I/We also hereby agree that payment to labours shall be made as per minimum wages notified by State Govt or Central Govt, whichever is higher.

***NOTES:**

(i) Schedule of Minimum Fair Wages is not enclosed along with tender but the contractor is deemed to have full knowledge regarding the minimum wages payable to labours as legally effective on the date of submission of tender and his tendered rates shall be deemed to have been based on this (for the purpose of reimbursement of PV for wage escalation of labour the minimum wages legally effective on the date of receipt of tender shall be the basis). The minimum wages notified in the State/Central Gazette governed by any local regulation whichever is higher.

(ii) "Schedule of Minimum Fair Wages" referred to above is available for reference in the Office of Accepting Officer".

SIGNATURE OF CONTRACTOR**ACCEPTING OFFICER****DATED:****2026**

SPECIAL CONDITIONS**1. GENERAL**

1.1 The following special conditions shall be read in conjunction with general conditions of contracts, IAFW-2249. Any provision in these special conditions, if at variance with provisions in the above mentioned documents shall take precedence there over.

2. SECURITY AND PASSES ETC

2.1 The work is to be carried out in restricted area.

2.2 Contractor's attention is invited to condition 25 of IAFW-2249, He shall on demand by the Engineer-in-charge, submit a list of his agents, employees and work people concerned and shall satisfy the Engineer-in-charge as to the bonafides of such people.

2.3 The Engineer-in-charge shall, at his discretion have the right to issue passes, as per rules and regulations of the installation/area in force to control the admission of the Contractor, his agents, employees and work people to the site of the work or any part thereof. Passes shall be returned at any time on demand by Engineer-in-charge or the authorities concerned and in all cases on completion of work.

2.4 The contractor and his agents, employees and work people shall observe all the rules promulgated by the authorities controlling the installation/area in which work is to be carried out e.g Prohibition of smoking and lighting, fire precautions, search of persons on entry and exit, keeping to specific, routes, observing specified timing, etc. Nothing extra shall be admissible for any man-hours etc, lost on this account.

3. SECURITY OF CLASSIFIED DOCUMENTS

3.1 Contractor's special attention is drawn to condition 2(A) and 3 of General Conditions of Contracts (IAFW-2249). The contractor shall not communicate any classified information regarding the works either to sub-contractor or others without prior approval of the Engineer-in-charge. The contractor shall not makes copies of the design/drawings and documents furnished to him in respect of works and he shall return all documents on the completion of the contract. The contract shall long with final bill attach, a receipt from the Engineer-in-charge in respect of his having returned the classified documents as per condition 3 General Conditions of Contracts (IAFW-2249).

4. INSPECTION OF SITE.

4.1 The contractor is advised to inspect the site of works with prior appointment with AGE (I), who shall give reasonable facilities for this purpose, to ascertain for himself the site/ground conditions, assess roads approaches, availability of local materials, etc and all the necessary information which may affect works and prices under contract. The Contractor shall be deemed to have visited the site before submitting the tender irrespective of the fact whether or not he actually visit it.

5. MATERIALS AND SAMPLES.

5.1 Materials provided by the contractor for incorporation in the work shall, unless otherwise specified in the particular specifications, comply with the requirements of the relevant India Standards (IS of the year of publication/edition) as specified in the MES Schedule Part-I. The Contractor may, however at his own discretion provide and incorporate in the works, subsequently amended or revised edition of the I.S without any adjustment in the contract sum.

SPECIAL CONDITIONS (CONTD..)

5.2 The Contractor shall produce samples of all materials, articles, fittings, accessories etc that he proposes to use and get them approved in writing by the Engineer-in-charge. The materials, articles, etc as approved shall be signed by the Engineer-in-charge and the Contractor's representative. These samples shall be kept in the custody of the Engineer-in-charge.

5.3 The brands of all materials, articles, fittings, etc approved together with the names of the manufacturers and firms from which supplies have been arranged shall be recorded in the materials passing register.

5.4 The materials for which ISI do not exist or which are specified in the particular specifications to conform to the samples kept in the AGE (I) office, shall comply with the requirement of these samples. The contractors are advised to inspect the samples, which shall remain open for inspection with AGE (I) during working hours. The contractor be deemed to have full knowledge of the samples whether be he inspects them or not.

6. ADMISSION TO SITE

6.1 Delete the following from lines 5 to 9 of sub-para (i) Condition 24 of IAFW-2249. "In the event of areas of land _____ Land allowed to him" and insert as under.

"The contractor shall be allotted free of charge the area as approved by the AGE (I) for the purpose of erection of temporary workshops stores etc".

6.2 The areas so occupied shall be vacated by the certified date of completion and site of work shall be cleared as stipulated in condition 19 of IAFW-2249.

6.3 The persons who are directly employed by the contractor for the purpose of execution of works shall only be allowed to stay and work in these area. The contractor shall ensure that outsiders who are not directly connected with the work do not stay in this area. The AGE (I) shall exercise proper check for the same.

6.4 The contractor shall ensure proper sanitation of the area to the satisfaction of the Engineer-in-charge.

7. WORKING HOURS:

7.1 The units controlling restricted area, usually, work during SIX DAYS in the week and remain closed on the 7th day. The working hours available to the contractor's labour and staff however, accordingly get reduced because of the time taken in security checks observed at the time of entry, exit and during working hours.

7.2 The exact working hours, days and non-working days observed for the restricted area, where works are to be carried out, shall be deemed, to have been ascertained by the contractor before submitting his tender.

7.3 Contractor's materials, transport etc shall normally be permitted to come in/go out of the area between 6 A.M to 6 P.M only.

7.4 Contractor may also be allowed to carry out the work beyond the normal working hours for that area (day and night) with prior approval of AGE (I) but no movements of materials and transport to/out of site of works shall be permitted during night unless special permission is obtained from the AGE (I).

SPECIAL CONDITIONS (CONTD..)

7.5 The contractor shall not carry out any work on Gazetted Holidays, weekly holidays and other non-working days except when he is specially authorised to do so by AGE (I). The AGE (I) may at his sole discretion declare any day as holiday or non-working day without assigning any reason for such declaration. No payment shall be admissible for any man-hours lost on this account.

7.6 After the works are completed and surplus stores etc. removed the contractor, his agents, representatives or workmen etc. may not be allowed to have access to the restricted areas except for attending any rectification of defects pointed out to him by the AGE (I).

8. MINIMUM WAGES PAYABLE TO LABOURER

8.1 The contractor shall have no claim whatsoever if on account, of the local regulation of otherwise he is required to pay wages in excess of the minimum wages shown in the Schedule of minimum wage or as published vide Govt of India notification, except that provided for in condition 63 of IAFW-2249.

9. EMPLOYMENT OF PERSONNEL

9.1 The contractor shall employ only Indian Nationals as his representative servants and workmen and verify their antecedents and loyalty before employing them for the work. He shall ensure that no person of doubtful antecedents and nationality is in any way associated with the works. If for reasons of technical collaboration or other consideration the employment of foreign national is unavoidable, the contractor furniture the particulars to this effect to the Accepting officer at the time of submission of the tender.

10. OFFICIAL SECRET ACT

10.1 Refer condition 2A of General Conditions of Contract IAFW-2249. The contractor's attention is invited to the Indian Official Secret Act 1923 (XIX of 1923), particularly Section 5 thereof. The contractor shall be bound by the provisions of this Act.

11. PERIOD FOR KEEPING THE TENDER OPEN

11.1 The tender shall remain open for acceptance for a period of 60 days from the date specified for its submission, excluding the date of submission.

12. SIGNING ON CONTRACT DOCUMENTS

12.1 The person signing the tender on behalf of another or on behalf of a firm shall attach with the tender a proper power of attorney duly executed in his favour by such other persons or by all the parties stating that he has authority to bind such other persons of the firm as the case may be in all matters pertaining to the contract including the arbitration clause.

13. OUT OF POCKET EXPENSES

13.1 No out of pocket expenses incurred by the tenderers in submitting his tender shall be reimbursed whether his tender is accepted or not.

14. RECORD OF CONSUMPTION OF CEMENT

14.1 The contractor shall maintain a pucca bound register with serially numbered pages with all pages initialed by the Engineer-in-Charge against numbering, showing quantities of cement received, used in work and balance at the end of each day. The form of record shall be as approved by the Engineer-in-Charge. The register shall be signed daily by representatives of MES and the contractor in token of verification of its correctness and will be checked by the Engineer-in-Charge, at least once a week.

SPECIAL CONDITIONS (CONTD..)

14.2 The register shall be kept at site in the safe custody of the contractor's representative during the progress of the work and shall on demand be produced for verification to the inspecting officer(s).

14.3 On completion of the work the contractor shall deposit cement register with the Engineer-in-Charge for record.

15. CO-OPERATION WITH OTHER AGENCIES:

15.1 The contractor is required to work, in close co-operation and he shall permit free access and generally afford reasonable facilities to other agencies, departmental workmen, etc. working in the same area which may operate hereinafter and during currency of the contract.

16. CLEANING DOWN

16.1 The contractor shall clean all floors, remove cement /lime/paint drops, clean joinery, glass etc, touch up all painter's work and carry out all other necessary items of work to make the premises clean and tidy before handing over the buildings/works.

17. WATER SUPPLY

17.1 Water will be supplied by MES from the point shown on site plan or at any point as decided by AGE (I) at the recovery rate indicated on tender page of contract. The contractor shall carry out necessary arrangement to draw, store and carry water from these points to work, without any charges to Govt. Government will not be liable for any damage for intermittent or of failure of supply of water as the case may be on account of any reason.

18. ELECTRIC SUPPLY

18.1 In case the Contractor desired to be supplied by electricity from MES it will be supplied at point (s) shown on site plan, or at any point as decided by AGE (I).

18.2 Electric supply shall be 415/230 Volts, 50 cycles, three phase AC supply.

18.3 The contractor shall be charged for the electric energy consumed at the following rates:-

(a) At rupees **16.81** per unit (KWH) for lighting and power.

18.4 The above rates are all India flat rates, Duties and/or taxes if any, received by state Govt, and/or any Electricity undertaking and the like on the electricity charges will be borne by the Department.

18.5 Electricity shall be supplied from main switches. Main switches and KWH meter to register the power supplied shall be provided and installed by MES. All other fittings, cable, switch, connections etc or distribution and supply of electricity from main switch to work site shall be arranged by the contractor at his own according to Indian Electricity Rules and long the routes approved by the AGE (I). The AGE (I) shall have free access to inspect all installations, connections, devices for consuming the electricity and if these are not found satisfactory the AGE (I) shall have the power to get these disconnected.

18.6 Supply of electricity shall be during the hours as decided by the AGE (I), however MES do not guarantee, the continuity of supply and no compensation shall accrue to the contractor for the supply becoming intermittent if there is any breakdown for any reason.

SPECIAL CONDITIONS (CONTD..)**19. ROYALTIES**

19.1 Delete the existing description of condition 14 of IAFW-2249 and insert the following:-

“No quarries on defence land are available”.

20. DAMAGE TO EXISTING WORKS

20.1 Any damage done to the existing structure during the execution of work shall be made good by the contractor at his own cost and the site of works left clean and tidy on completion. Rectification or reinstatement making good, etc, shall conform to the standard of materials originally used in the work and finished work shall match with existing work in all respects to the entire satisfaction of the AGE (I). In case of any dispute on this account, the matter shall be referred to the CWE whose decision in writing shall be final and binding.

21. RETENTION MONEY AND COMPENSATION FOR DELAY

21.1 Reference : Condition 64 of IAFW-2249 (Advance on Account) and Condition 50 of IAFW-2249 (Compensation for delay). For the purpose of calculating retention money under condition 64 of IAFW-2249 and compensation for delay in completion of work under Condition 50 of IAFW-2249, the value of contract as revised by above mentioned price variation under modified Condition 63 of IAFW-2249 shall be taken into account.

22. PROPRIETARY BRANDED MATERIALS

22.1 Proprietary/branded materials such as bitumen, water proofing compound, etc quantity of which cannot be checked after incorporation in the work, shall when collected at site to be recorded in measurement book with reference to Vr No, make brand and signed both by the MES representative and the Contractor.

22.2 The contractor shall obtain approved branded and make materials from their authorized stockiest where such authorized stockiest have appointed. Contractor shall produce receipted vouchers showing quantity and quality of the materials to satisfy the Engineer-in-charge that materials comply with the specification. These vouchers shall be endorsed dated and initialed by the Engineer-in-charge giving the contract number and name of the work and a certified copy of each such voucher signed both by Engineer-in-charge and the contractor shall be kept in MES record.

22.3 When cost of each category of materials is less than Rs 2500/- production of vouchers may not be insisted upon if the AGE (I) is otherwise satisfied of the quality & quantity of the materials.

23. STORAGE OF MATERIAL

23.1 The contractor shall not be provided with storage accommodation at the site. The tenderer shall make his own arrangement as per condition 10 of IAFW-2249 and as directed by the Engineer-in-charge.

24. CONDITION FOR WORKING IN RESTRICTED AREA

(a) The work lies in restricted area. However, the contractor, his agents, servants, work people and vehicles may pass through the unit lines in which case the Engineer-in-charge shall at his discretion has the right to issue passes, control their admission to the sit of work or any part thereof. The contractor shall out demand by the Engineer-in-charge submit a list of personnel etc concerned and shall satisfy the Engineer-in-charge as to the bonafides of such people. Passes shall be returned at any time on demand by the Engineer-in-charge and in any case on completion of work.

SPECIAL CONDITIONS (CONTD..)

(b) The contractor and his work people shall observe all the rules promulgated from the authority controlling the area in which the work is to be carried out e.g. prohibition of smoking lighting and fire precaution, restricted hours of working etc. Any person found violation the security rules laid down by the authority shall be immediately expelled from the area without assigning any reasons what-so-ever and the contractor shall have no claim on this account. Nothing shall be admissible for any man hours lost on this account.

25. **TAXES, DUTIES & LEVIES, ETC.** The contractor's quoted rates shall be deemed to be inclusive of all taxes/cesses viz GST, duties, royalties, octroi and other levies payable under respective statutes. It may be noted that any imposing any condition in this regard or on any other account shall be treated as a conditional tender and the same shall be liable to be rejected. Also refer special condition in this regard.

26. **REIMBURSEMENT/REFUND ON VARIATION IN "TAXES DIRECTLY RELATED TO CONTRACT VALUE.**

26.1 The rates quoted by the contractor shall be deemed to be inclusive of all taxes (including Sales GST, Duties, Royalties, Octroi & other levies payable under the respective statutes. No re-imburement/ refund for variation in rates of taxes, duties, royalties and other levies, and/or imposition/abolition of any new/existing taxes, duties, Royalties & other levies shall be made except as provided in sub para 26.2 here-in-below.

26.2 (a) The taxes which are levied by Govt at certain percentages rates of contract sum/Amount shall be termed as "taxes directly related to contract value" such as GST, Labour welfare cess/tax and like as applicable but excluding Income Tax. The tendered rates shall be deemed to be inclusive of all "taxes directly related to contract value" with existing percentage rates as prevailing on last date of bid submission. Any increase in percentage rates of "Taxes directly related to contract value" with reference to prevailing rates on last due date for receipt of tenders shall be reimbursed to the contractor and any decrease in percentage rate of "Taxes directly related to contract value" with reference to prevailing rates on last date of bid submission shall be refunded by the contractor to the Govt/deducted by Govt from any payment due to the contractor. Similarly imposition of any new "taxes directly related to contract value" after the last due date date of bid submission shall be reimbursed to the contractor and abolition of any "taxes directly related to contract value" prevailing on last due date of bid submission shall be refunded by the contractor to the Govt/deducted by the Govt from the payments due to the contractor.

(b) The contractor shall, within a reasonable time of his becoming aware of variation in percentage rates and/or imposition of any further "taxes directly related to contract values", give written notice thereof to the **AGE(I) (AF) Kumbhirgram** stating that the same is given pursuant to this Special Condition, together with all information relating thereto which he may be in a position to supply. The contractor shall submit the other documentary proof/information's as the **AGE(I) (AF) Kumbhirgram** may require.

(c) The contractor shall, for the purpose of this condition keep such books of account and other documents as are necessary and shall allow inspection of the same by a duly authorised representative of Govt, and shall further, at the request of the **AGE(I) (AF) Kumbhirgram** furnish, verified in such a manner as the **AGE(I) (AF) Kumbhirgram** may require, any documents so kept and such other information's as the **AGE(I) (AF) Kumbhirgram** may require.

(d) Reimbursement for increase in percentage rates/imposition of "taxes directly related to contractor value" shall be made only if the contractor necessarily & properly pay additional "taxes directly related to contract value" to the Govt, without getting the same adjusted against any other tax liability or without getting the same refunded from the concerned Govt Authority and submits documentary proof for the same as the **AGE(I) (AF) Kumbhirgram** may require.

(SIGNATURE OF CONTRACTOR)

ACCEPTING OFFICER

DATE :

2026

PARTICULAR SPECIFICATIONS**NAME OF WORK : REPAIR/ REPLACEMENT/ MAINT OF SECURITY LIGHTS, FLOOD LIGHTS, UG CABLE AND FIRE ALARM SYSTEM INCLUDING CONNECTED WORKS AT AFS PUKPUI, LUNGEI UNDER AGE (I) (AF) KUMBHIRGRAM.****1. GENERAL**

1.1 The following specifications shall be read in conjunction with the General Condition of Contract, IAFW-2249 and IAFW-1779A including errata/amendments thereto. If any provision in these special conditions is at variance with that of the aforesaid documents the former shall be deemed to take precedence there over.

1.2 The term General specifications referred to here-in-before as well as referred to I IAFW-2249 (General Conditions of contract) shall mean the specifications contained in the MES Schedule.

1.3 General rules, specifications, special conditions and all preambles in the MES schedule 2009 Part-I and Part-II 2020 shall be deemed to apply to the works under this contract, unless mentioned otherwise in these documents in which case, the provisions in these documents shall take precedence over the aforesaid provisions in the MES schedule.

2. SCOPE OF WORK

2.1 The work under this contract shall be carried out in accordance with Sch'A' the particular specifications and other provisions to MES Schedule. The Schedule of work, list of items mentioned in brief and further amplified in succeeding paras, for efficient smooth functioning of the system to meet the requirement and use of satisfactory performance to achieve the desired conditions.

2.2. The work shall be carried out within the premises of AFStn Kumbhirgram.

2.3 Tenderers are advised to visit the site(s) and ascertain themselves the exact scope of work and its working conditions, viz working hours, availability of site, premises and quote their tender accordingly. Any claim whatsoever, on such accounts will not be entertained by the Government at a later date.

2.4. The contractor shall take all precautions and safety measures while working at site. During the execution of work, any damaged occurred due to carelessness of the contractor, the same shall be made good by the contractor without any extra cost to the Department. In case of any dispute arise during currency of the contract, decision of the AGE(I) shall be final and binding on the contractor.

3. MATERIALS

3.1 All materials, fittings and fixture used in the work shall unless otherwise specified, comply with the requirements of the relevant Indian Standard of the year of publication (Edition) as specified in the MES Sch-2009, Part-I. The Contractor may, however, at his own discretion, provide and incorporate in the works such materials complying with the requirements of any subsequently amended or revised edition of the IS without any adjustment in the quoted rates.

3.2 All materials to be supplied by the Contractor for incorporation in the work shall conform to relevant specification. In case specification of any materials needed for incorporation in the works is not contained in any of the contract documents, the specification of such materials proposed to be incorporated in the work shall be got approved in writing from the AGE(I) before their incorporation by the Contractor.

3.3 Samples of all materials, fittings and fixtures shall be submitted by the Contactor to AGE(I) for his approval through Engineer-in-Charge. The Contractor shall not commence the work until the samples are approved in writing by AGE(I). The Contractor shall ensure that all the materials incorporated in the work are identical in all respect with the approved samples.

PARTICULAR SPECIFICATIONS(Contd...)

3.4 The brands of all materials, articles etc approved together with name of manufacturers and firms from which supplies have been arranged shall be recorded in the sample approval register.

3.5 The materials which are specified in Sch-'A' & Particular specifications shall be conforming to sample kept in AGE(I)s Office. The Contractors are advised to inspect the samples which shall remain open for inspection with AGE(I). The Contractor shall be deemed to have full knowledge of the specifications of these samples whether he inspects them or not.

3.6 Manufactured materials/articles shall be brought at site in original sealed packing bearing manufacturers marking unless the quantity required is a fraction of smallest packing. The contractor shall on demand produce to AGE(I) original purchase Vouchers/Invoices for the full quantity of materials produced.

3.7 Materials such as aggregates etc shall generally conform to the samples kept in AGEs(I) office in addition to their conformity with relevant specifications given in the tender documents. The sources for the all such materials shall be got approved from AGE(I). Sources of some of the materials are indicated below for contractor's guidance only.

3.8 **MATERIALS AND THEIR TEST:** The rates quoted are deemed to include for all tests as specified and as required in IS. The tenderer shall not be allowed any claim on this account. All test are mandatory and shall be carried out as per standard method of testing.

3.9 As far as practicable all manufactured materials/articles other than those manufactured in contractor's workshop at site shall bear IS certification marks. In case, any articles not bearing IS certification marks but conforming to a relevant specifications is proposed to be incorporated in the work, samples of the same shall be got approved in writing from AGE (I) before their incorporation in work. The contractor shall submit sufficient evidence to the AGE (I) to show that such articles conform to the relevant specifications and no adjustment shall be made on this account.

3.10 Manufactured materials/articles shall be brought at site in original sealed containers, packing, bearing manufacturers marking unless the quantity required is a fraction of smallest packing.

3.11 Materials of proprietary nature such as paints, water proofing compound, chemicals for water proofing treatment, chemical for antitermite treatment and the like, quantity of which cannot be checked after incorporation in the work shall be measured and recorded in the measurement book as soon as these are brought at site. These measurements shall be signed both by the Engr-in-Charge and authorised representative of the contractor. Original stamp receipted bill along with the relevant invoices from the manufacturer or authorised dealers (if any) in support of having brought the full quantity required for incorporation in the work, shall be produced to the Engr-in-Charge.

PARTICULAR SPECIFICATIONS (Contd..)

3.12 Original stamp receipted bill/vouchers alongwith invoices and a zerox copy of each for the following item for the full quantity shall be produced to the Engr-in-charge before these items are considered for payment through RAR :-

- (a) XLPE Cables
- (b) Cable junction box,
- (b) Street light, Flood light
- (c) Time switch, Power contactor
- (d) PVC insulated Copper conductor
- (e) PVC insulated aluminium conductor

3.13 Further the contractor shall be liable to produce any other voucher etc, in respect of other items/materials as and when asked by the AGE(I)/Engr-in-Charge. The Engr-in-Charge shall keep the zerox copy duly certified by him and returned the original to the contractor after defacing the original voucher.

3.14 In case of non-availability of test certificate for a particular item from national test laboratories and if such test certificate is considered necessary by the AGE (I), he may ask the contractor to get the test carried out the item from laboratory as approved in writing by the AGE (I). The testing charges shall be borne by the contractor and no extra payment for the cost of testing shall be entertained by the Dept.

3.15 The contractor shall carry out such instructions that are given to him in writing by Engr-in-Charge to ensure that full quantity of such materials incorporated in the work.

3.16 Integral water proofing compound (WPC) shall conform to IS-2645 and brand shall be got approved in writing from AGE (I). Preparation of mix and method of mixing shall be as per manufacturer's instruction, while pricing deviation for omission, the quantity shall be considered as 3% by weight of cement.

3.17 Lime shall conform to IS-712. Classes of lime for different items of work shall be as specified in MES Schedule.

3.18 Letter conveying approval of samples/materials by AGE (I) /Engr-in-Charge will entirely mention source of supply, name of manufacturers, trade name/brand (if applicable) and reference to clause of contract containing specification of particular materials.

3.19 Materials such as aggregates etc shall generally conform to the samples kept in AGE (I) office in addition to their conformity with relevant specifications given in the tender documents. The sources for the all such materials shall be got approved from AGE (I).

Note: Please note that the source given below are for guidance only, Contractor has to ascertain the availability of materials from the source given below before quoting their offer. In case of non availability/scarcity of materials in the sources given below, no claim whatsoever on this account shall be entertained by the Govt at later stage.

PARTICULAR SPECIFICATIONS (CONTD.....)

<u>MATERIALS</u>	<u>SOURCE</u>
(a) Sand coarse for PCC/RCC Work	: AS PER SAMPLE
(b) Sand fine for plaster/mortar	: - do -
(c) Broken stone aggregates	: - do
(d) Crushed stone aggregates	: -do-
(e) Bricks	: Sub class 'B' Bricks local

4. EXCAVATION AND EARTH WORK

4.1. Excavation and earth work shall be deemed to be in soft /loose soil.

4.2 Hard rock met with during excavation shall be entered in the measurement duly signed by AGE (I)and contractor and same shall become the property of contractor for which recovery at the rate of Rs. 600.00 per cubic meter (solid contents of excavation shall be made from contractor's payments). The hard rock so obtained may be allowed to be used in the work by AGE (I)provided it meets the specified requirements. Locations etc where it is to be used shall be decided by AGE (I)whose decision shall be final and binding.

4.3 Unit rate quoted by the contractor shall not include use of timbering to uphold sides of excavation. If timbering is ordered by the AGE (I)in writing, it will be paid extra as deviation to the extent required/ordered in writing.

4.4 Unit rate quoted by the tenderer shall be deemed to include for bailing pumping and de-water foundation trenches, if water is met with or accumulated from any source or cause, no additional payment as stipulated in para 3.17 of MES Schedule Part-I will be admissible. In the event of deviation no price adjustment shall be for cost of bailing, pumping etc. and de-watering as specified here-in-before whether these are actually required and done at site or not.

5. FILLING IN TRENCHES

5.1 Filling excavated earth in foundation trenches shall be carried out as per Para 3.19.1, 3.19.2 and 3.19.3 of MES Schedule Part-I. Earth obtained from excavation and not approved for filling or surplus to the requirement shall be removed to a distance as specified in Schedule 'A'.

PARTICULAR SPECIFICATIONS (CONTD.)**6. EXTERNAL ELECTRIFICATION**

6.1 **General** : Refer para 19.2 of MES Schedule Part-I.

6.2. Excavation, earth work, concrete, form work, steel work etc. – Refer respective clause here-in-before.

6.3 The work is to be executed all as specified in Sch 'A' with the relevant provision of MES SSR Part-I as described here-in-before.

6.4 CABLE WORK

6.4.1. **XLPE CABLE** :XLPE cable shall be as specified on Sch 'A'.

6.4.2 Method of laying

6.4.2.1 Before laying the cable in trenches shall be provided with a layer of sand of 8cm depth for the purpose of cushioning. After the cable has been uncoiled and laid in to the trenches over the rollers, the cable shall be lifted slightly over the rollers beginning from one end by helpers standing about 10 metre apart and drawn straight. The cable shall then be taken off the rollers by additional helpers lifting the cable and then laid straight in to the route. When the cable has been properly straightened, it shall be covered with sand to a depth of 15cm. This is then gently punned down to a depth of 10cm above top of the upper most cable, thus providing a good bedding for the protective cable covers on warning covers which are placed centrally over the cable i.e, by bricks. The punning shall be done by hand, mechanical punners shall not be used.

6.4.3 **Depth of trench:** Depth from the upper surface of the street pavement or ground to the cable ends shall be not less than the following:-

- (a) Upto 1.1KV working Pressure : 45 cm plus radius of complete cables
- (b) 3.3 KV to 11 KV working pressure: 75 cm plus radius of the complete cables
- (c) 22 KV to 33 KV working pressure : One metre plus radius of complete cables.

6.4.4 **Spacing between cables:** When more than one multi-core cable or trefoil group of angle core cables are laid in the same trench, a horizontal inter axial spacing of 25 to 40 cm shall be provided to reduce the effect of mutual heating and to ensure that a fault occurring in the cable will not damage the adjacent cable. When more than one tier of cable in necessarily, riddled soil is filled in the trench and rammed down to form a solid bed to a height of 25 to 40 cm above the first tier. The mesh of the screen through which the soil is riddled should not exceed 12.5 mm IS sieve. The width of the trench shall in no case be less than 45 cm so as to facilitate working on the cables. Laying of cables in tier formation shall be avoided as far as possible as loading of cables is very much reduced.

PARTICULAR SPECIFICATIONS (Contd..)

6.4.5 **Road crossing:** When crossing roadways, it is preferable to cross on the askew to reduce the angle of the bend as the cable enters and leaves the road crossing. The cable shall pass through GI pipe light grade of 100mm bore.

6.4.6 **Pulling out the cable:** On no account the cable shall be allowed to twist or kink as it is likely to spring the armoured and fracture the paper insulation and outer serving of the cable. When pulling cable around the bends, rollers should be placed sideways so as to keep the cable on a safe radius. Cable drums should be rolled in the direction of arrow.

6.4.7 **Minimum bending radius:** Cables shall always be bent or straightened slowly, they should never be bent to a small radius. The minimum safe bending radius for impregnated paper insulated cables may be taken as given below, but wherever possible larger radius should be used.

Voltage	Minimum Bending Radius		
	Single core cables	Multicore cables	
		Unarmoured	Armoured
Upto 11 KV	20D	15D	12D
Upto 33 KV	30D	25D	20D

NOTE: 'D' is the overall diameter of the cable. For joints & terminations, the individual cores of multiple cable should never be bent so that the radius of the bend is less than 15 times the diameter over the insulation.

6.4.8 **Cable laid in Ducts or Floors**

6.4.8.1 Cables ducts should be of such dimensions that the cables laid in it do not touch one another. If necessary, cables may be fixed with clamps on angle iron support on the walls of the ducts. The duct should be covered with removable slabs or chequered plates and filled with sand after the cables have been laid without any extra cost to the Government.

6.4.9 **Cable laid along the surfaces of the walls**

6.4.9.1 Cable may be fixed by means of suitable MS clamp or bracket or on cable racks, as directed. If necessary, the cables may also be laid in a chase out in the wall and fixed with clamps. The chase may be covered with removable MS sheet.

PARTICULAR SPECIFICATIONS (Contd..)**6.4.10 Cable ends**

(a) All PVC cables upto 11000 Volts grade shall be terminated into the equipment by means of compression type cable glands having screwed nipples and check nuts. The cable conductors shall be provided with crimped type solder less cable sockets or connections to suit the termination arrangement on the equipment. The crimping shall be done by hand/hydraulically operated crimping tool after applying conducting jelly. The insulation of the cable shall be removed just immediately before the crimping is done (Refer clause 19.86. 1 of SSR'2009 Part-I).

(b) All the XLPE cable 11000 Volts grade shall be terminated with XLPE outdoor/indoor cable terminal box as specified in Sch 'A'.

6.4.11 Testing of Cable

6.4.11.1 All low voltage and high voltage cable shall be tested by Megger before laying and after carrying out joints. The cables shall be tested for:-

- (a) Continuity
- (b) Absence of cross passing
- (c) Insulation resistance to earth
- (d) Insulation on resistance between conductors.

6.4.12 Testing After Laying of Jointing

The following test shall also be carried out after the initial laying and jointing work:

- (a) Insulation resistance tests : Sectional and overall
- (b) Continuity test : Sectional and overall

Insulation resistance test shall be carried out between conductor and earth by Meager of the following voltage:-

HV Cable	-	2.5/5 KV
LV cable	-	0.5/1KV

6.4.13 Road Crossing and other Incidental Work

6.4.13.1 Wherever the cable crosses the existing roads/path, the contractor shall dig only half the width of the road/path at a time. If required necessary diversion shall be provided. Proper warning notices signs and red light shall be displayed, watchman posted to prevent accidents at crossing and diversion. After the cable are laid, tested and trenches refilled, the road/path disturbed shall be make good to confirm the original specification. No extra payment shall be admitted for the aforesaid incidental work. The contractor shall be deemed to have visited the site of work, made himself familiar with the various incidental work involved and necessary allowances made in the rates quoted in various items of Schedule 'A'. Cables shall be taken through pipe for protection of the cable road crossing and walls as specified in Schedule 'A'.

PARTICULAR SPECIFICATIONS (Contd..)**6.5. CABLE RECORDS**

6.5.1 The following essential data shall be furnished by the contractor as cable record of all the buried cable installations:-

- (a) Size and type of cable and manufacturer's cable drum number.
- (b) Location of the cables in relation to the buildings, kerb line, etc. with depth.
- (c) Cross-sections showing where cables are laid in pipes or ducts, giving their sizes, types and depths together with an indication of any spare ways available.
- (d) Positions and types of all joints.
- (e) Location of other cables which run alongside or across the cable route.
- (f) Position and depths of all pipes, ducts etc. which are met as obstructions to the cable route.
- (g) Accurate lengths from joint to joint.

7. CABLE ROUTE INDICATOR

7.1 The cable route indicator shall be made out of 25x250x6mm angle iron, 60mm long embedded in PCC (1:4:8) type D-2 of size 30x30x30cm with the letter 'HT CABLE' or 'LT CABLE' suitably inscribed on MS circular plate 8mm thick 100mm dia. The cable route shall be provided at the ends, for loops, at bends and at interval of 25m in straight runs.

8. CABLE COVERS

8.1 Refer para 19.20 of MES Sch Part-I

9. SAND CUSHIONING

9.1 Sand for cushioning of cable protection shall be all as specified in clause No 4.4 of MES schedule part – I & as specified here-in-before. Sand shall be of coarse sand.

10. LED LIGHTS/LUMINARIES

10.1 All LED lights/luminaries shall meet the provision laid down in IS No-16101, IS No -16102 Part I/II, IS No -16130 Part I, IS No -15885 Part II/ Sec 13, IS No -16104, IS No -16105, IS No -16106, IS No -16108: 2012 and LM 79.

10.2 All LED light products shall have replacement warranty of 50000 Hrs from the date of completion. The product will be replaced free of cost in the following cases:-

- (a) Manufacturing defects.
- (b) Failure due to mechanical and electrical impact.
- (c) Drop in lumen (or lux at 1m) below 90% of claimed values of lumen (or lux at 1m) of the LED/Luminaries.

PARTICULAR SPECIFICATIONS (Contd..)

10.3 The above warranty shall not include natural disaster, sudden surge in voltage recorded by digital electronic meter or due to wrong handling of light fittings

10.4 Manufacturer's test certificate of LED light fitting shall be submitted by the contractor before any payment.

10.5 Guarantee certificate of LED light fitting shall be submitted by the contractor before any payment. Contractor shall be responsible for replacing at his cost any parts which are rendered defective and unserviceable during the above period.

11. BUS BAR

11.1 Refer Paras 19.133, 19.134, 19.135 and 19.136 of MES Schedule Part-I.

12. GI PIPE AND FITTINGS

12.1 These shall conform to IS – 1239 Part I & II specifications. GI Pipe fittings shall be of ISI marked. Testing of GI tubings shall be carried out all as specified in clause No 18.50.4 of MES Schedule Part-I.

13. CABLE JOINTING KIT

13.1 In this connection refer Para 19.85 of SSR Part-I(2009). Make shall be M-Seal/Raychem/Denson.

14. INSULATORS

14.1 These shall comply with the descriptions given in Sch 'A' and shall conform to the specifications given in Para 19.6 & 19.54 of MES Schedule Part-I and shall be fixed all as specified in the specification contained in MES Schedule.

15. CONDUCTORS

15.1 Refer paras 19.10,19.10.1,19.10.2,19.11,19.11.1and 19.11.2 of MES Schedule Part-I.

15.2 ACSR Conductor; ACSR conductors shall comply with requirements of IS-398 1976 Part-I and Part-II. All jointing in ACSR conductor shall be twisted jointing. This joint consists of two oval shaped aluminium sleeves, large enough to slip over twisted ends of cables to be jointed and pressure crimped/twisted type joints shall be made.

15.3 For connections of conductors dead end to the insulator on poles, dead end looping is to be done after taking the cable round the thimble by using a twisted joint.

15.4 For tying conductor to insulator aluminium binding wire of suitable size (not less than 2 sqmm) for different conductors as per manufacturers instruction shall be provided.

15.5 For connection of service wire, jumper main line conductor, LPG clamps of approved quality are to be used.

15.6 Aerial fuses shall conform to IS-2086 and shall be fixed at the pole as directed by the Engineer in Charge.

15.7 Sag and Tension: - Refer para 19.58 of MES Schedule Part-I.

16. STANDARD OF QUALITY AND WORKMANSHIP

16.1 The supply and installation of all electrical equipment and accessories shall strictly comply with provisions contained in the latest addition of Indian Standard Code of Practice and as applicable to aforementioned works except where such regulation and rules are modified by this specifications.

PARTICULAR SPECIFICATIONS (Contd..)

16.2 All electrical work shall be carried out by properly skilled and license electrician under the supervision of qualified electrical supervisor/Engineers (See condition 25 of General Conditions of Contract IAFW-2249). Electrician, Supervisor and the contractor shall be license holder for HT works as per IE Rules. The contractor shall on demand by the Engineer-in-Charge produce such evidence of qualification of workman/supervisor/Engineers, either at the commencement of work at any time thereafter during the currency of the contract. The entire work shall be high class with the best workmanship and to the entire satisfaction of the Engineer-in-Charge.

17 PRODUCTION OF VOUCHERS

17.1 The contractor is advised to submit his original purchase vouchers duly machine numbered and dated in respect of the materials as mentioned here in before. The materials shall be purchased from the authorized agents/dealers who are required to show on the case memo bill all the times etc and make and IS number as required. The purchase vouchers shall be produced to the Engineer-in-charge for verification of materials/equipments before his permission to incorporate the same in the work communicated to the contractor. Two certified copies of the same shall be made by the Engineer- in-Charge for reference and record. The original purchase vouchers shall be released to the contractor after technical check of final bill by CWE as required.

18 DISMANTLED/TAKING DOWN MATERIALS

18.1. All dismantled materials which are not reused in the work as per description of respective items of Sch `A` shall be property of the contractor as per specified in "Schedule of credit materials" and shall be removed by the contractor from site as directed by the Engr-in-charge at his own cost and arrangements which deemed to be included in the rates.

19. SITE CLEARANCE

19.1 After completion of work the site shall be cleaned neat and cleared off the rubbish/un-serviceable materials to the satisfaction of Engineer-in-Charge without any extra cost to the Govt.

20. APPROVED NAMES OF MANUFACTURERS

Materials to be incorporated in the work shall be any one of the following MAKE as approved by the GE in writing before incorporation in the work. These shall strictly comply with latest appropriate Indian Standard Specification or where IS Specification is not available these shall comply with the latest BIS Specification.

SI No.	MATERIALS		MAKE / NAME OF MANUFACTURER
1	2		3
1	XLPE Cables	–	Havells India Ltd /Gloster Cables Ltd / KEI Industries Ltd / Asian (RPG)/ CCI / Polycab / Finolex/ Richa/ Mescab.
2	GI Pipes and Fittings(ISI Marked)	–	Tata/ Jindal Steel / Bansal / Prakash
3	Cable Joint LT & HT heatt and cold shrinkable	–	M-Seal/ 3M / Denson / Raychem
4	Disc/Pin type Porcelain Insulators	–	BHEL / Jaypuria Brothers / Pactil / Southern Insulators
5	ACSR Conductor	–	Indian Aluminium Ltd / Alind / Bharat Conductors
6	PVC insulated cable upto 1100 volts copper/ aluminium conductor sheathed/ unsheathed as per is 694:1990	–	Havells India Ltd / KEI Industries Ltd / Polycab / Finolex/ Richa/ RR Kabel.

PARTICULAR SPECIFICATIONS (Contd..)

1	2		3
7	Any Type LED Fittings	–	a) Philips b) Havells c) Surya Roshni Ltd d) Bajaj e) Wipro f) GE g) Crompton Greaves h) Jaquar
8	Fire Panel	–	MINIMAX, SAFEX, AGNI, HONEY WELL, FIREX, NOTFIRE, GST
9	Hooter/ Siren	–	MINIMAX, MELTRON, AHUJA, PHILIPS, AGNI, GST
10	Manual Call Bell Point	–	MINIMAX, AGNI, FIREX, GST
11	Smoke/ Heat/ ionization Detector Addressable & Non Addressable	–	APPOLO, EDWARDS, HONEY WELL, SYSTEM SENSER, GST

21.	<u>All other materials:-</u> Make and sample to be approved by AGE (I) (AF) Kumbhirgram .		
Note:			
1.	Makes specified in Sch 'A' with cat Part Nos. shall only be provided among the other makes are mentioned in Sch 'A'. If the items mentioned cat Part in Schedule 'A' is not available then the equivalent one shall be choosed based on documentary evidence from the other makes mentioned in Schedule 'A' against that item.		
2.	Makes specified in Particulars Specifications shall be provided only when no makes are specified in Sch 'A'.		
3.	Contractor will supply the material only after obtaining the written approval from AGE (I) (AF) Kumbhirgram regarding use of specific make of items and will supply the material at appropriate time as and when required by the AGE (I) (AF) Kumbhirgram .		
4.	To ensure genuineness of material the contractor will order only on manufacture or authorised dealer and the Engineer-in-Charge will receive material after verifying the delivery challan of the supplier and after satisfying the genuineness of material.		

SIGNATURE OF CONTRACTOR
DATE:

ACCEPTING OFFICER
DATE: