भारत सरकार
केंद्रीय लोक निर्माण विभाग
कार्यपालक अभियंता (वै) का कार्यालय
गुवाहाटी विद्युत् मंडल, गुवाहाटी

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
Office of the Executive Engineer (E)
Guwahati Elect. Division
Nirman Bhawan, Bamunimaidan,
Guwahati-781021

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No. 25(2) NIQ/GED/DB/2026/ 157 Dated: 29/10/2026

## NOTICE INVITING SEALED QUOTATION

Sealed quotations are invited by the undersigned for and on behalf of President of India for following item from the enlisted eligible contractors in CPWD **(B & R) Category or Any Electrical Contractor** only so as to reach the office of the undersigned latest by **3:00** P.M. on or before **05/11/2026.** The quotations shall be opened on same day at **3:30** P.M. in the presence of the firm's representatives the cover containing the quotation shall be superscribed as quotation for **"(Electrical cable laying)".**

**Ch. To.**: "Construction of Semi-permanent Structure for Office at CPWD, Bamunimaidan Campus, Guwahati-21. (Electrical cable laying)".

| S. N. | Description | Qty | Unit | Rate | Amount |
|---|---|---|---|---|---|
| 1 | Supplying of following sizes XLPE insulated and PVC sheathed aluminium/copper conductor armoured power cable of 1.1 KV grade conforming to IS 7098 (Part - I) / 1988 with amendment up to date etc as required. | | | | |
| | a) 3.5 X 95 sq. mm | 90 | Metre | | |
| 2 | Supplying of following sizes XLPE insulated and PVC sheathed aluminium/copper conductor non-armoured power cable of 1.1 KV grade conforming to IS 7098 (Part - I) / 1988 with amendment up to date etc as required. | | | | |
| | a) 3.5 X 70 sq. mm | 30 | Metre | | |
| 3 | Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL pipe as required. | | | | |
| | a) Above 35 sq. mm and upto 95 sq. mm | 84 | Metre | | |
| 4 | Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. | | | | |
| | a) Above 35 sq. mm and upto 95 sq. mm | 5 | Metre | | |
| 5 | Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. | | | | |
| | a) Above 35 sq. mm and upto 95 sq. mm (clamped with 25x3mm MS flat clamp) | 31 | Metre | | |
| 4 | Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc..direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. | | | | |
| | a) 90 mm dia (OD-90 mm & ID-76 mm nominal) | 78 | Metre | | |

| | | | | | |
|---|---|---|---|---|---|
| 5 | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. | | | | |
| | a) 3½ X 70 sq. mm (38mm) | 2 | Each | | |
| | b) 3½ X 95 sq. mm (45mm) | 2 | Each | | |
| 6 | Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep)and re-filling etc. as required | | | | |
| | a) 100 mm dia | 6 | Metre | | |
| 7 | Providing and fixing following rating and breaking capacity and pole MCCB in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required. | | | | |
| | a) 125 Amp, 36KA, FPMCCB | 2 | Each | | |
| 8 | Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's (but without MCB's and incomer) as required. | | | | |
| | a) 4 way (4 + 12), Double door | 1 | Each | | |
| 10 | Supplying and fixing following way MCB/MCCB Enclosure for 415 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) | | | | |
| | a) 4 P MCCB Enclosure | 1 | Each | | |
| 11 | Supplying and fixing following rating, 240 volts, MCB in the existing MCB DB complete with connections, testing and commissioning etc. as required. | | | | |
| | a) 40 Amps TP | 2 | Each | | |
| 12 | Providing and laying in position cement concrete of Specified grade excluding the cost of centering and shuttering-Alu work up to plinth level: | | | | |
| | a) 1:2:4 (1 Cement: 2 Coarse sand (Zone-III) derived from natural sources 4 graded stone aggregate 20mm nominal size delivered from neutral sources.) | 0.853 | Cum | | |
| 13 | Demolishing cement Concrete manually/by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. | | | | |
| | a) Nominal Concrete 1:4:8 or leaner mix (including equivalent design mix) | 0.90 | Cum | | |
| 14 | Supplying and fixing of following sizes PVC trunking along with accessories including internal angle, external angle, flate angle, flat cross, joint cover, end cap and providing and fixing of 1 no of divider as required. | | | | |
| | a) 100 mm X 50 mm | 2 | Metre | | |
| | **Total** | | | | |

# LIST OF ACCEPTABLE MAKES OF ELECTRICAL ITEMS

| Sl. No. | Item | Makes |
|---|---|---|
| 1. | FRLS PVC insulated, copper conductor stranded cable / XLPE Cables (ISI Marked) | Finolex / Havells / RR Kabel/ Polycab/ KEI/ /Rajanigandha/ Greatwhite |
| 2. | MCB/RCBO/Isolator /RCCB | Legrand(DX3) / Siemens (Betagard) / Schneider (Acti-9)/ ABB (SB-200M)/C&S(Wintrip)/ LK (L&T) |
| 3. | MCB DB's (Same make MCB DB and MCB's) | Legrand (Ekinoxe-3) / Siemens (Betagard) / Schneider (Acti-9) / ABB(Itus)/ C&S(Epitom)/ LK (L&T)/Havells |
| 4. | MCCB's (Ics=Icu=100%) | Legrand (DPX3 ) / Siemens (3VA) / LK (L&T) (D-sine) / ABB(XT) / C&S (Winbreak 1/2) / Schneider (NSX)/ C&S(Winbreak-I/II)/ Havells |
| 5. | ACB's | Legrand (DMX3 )/ Siemens (3WA) / LK (L&T) (Omega -U power) / ABB (Emax2) / C&S (Winmaster3) / Schneider (MTZ) |
| 6. | DWC / HDPE PIPE | Sudhakar/ Finolex/ REX/ VIJAY /Ashirvad Precision/ Supreme / Astral/Shri Tulsi |
| 7. | PVC trunking | Honeywell /Legrand/ Schneider/ OBO-Betterman |
| 8. | GI Pipe (ISI Marked) | Jindal(Hissar) / Tata /Bansal/Nezone |
| 9. | Compression gland/Lugs | Dowel / Comet / Multi / Raychem / Jhonson / Action |
| 10 | All other items not covered above | As per approval of Engineer-in-charge |

**List of Documents submission to be period of bid:**

(i) Enlistment Order of the Contractor of CPWD (B & R) Category.

(ii) Valid electrical contractor license/ undertaking by composite civil contractor that they will either obtain valid electrical license at the time of execution of electrical work or associate contractors having valid electrical license of eligible class.

(iii) GST Registration Certificate if already obtained by the bidder.
If the bidder has not obtained GST registration as applicable, then he shall scan and upload following under taking along with bid documents.

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

## TERMS & CONDITIONS

1) The works should be carried out as per entire satisfaction of the Engineer-in-Charge and as per C.P.W.D. general Specification Part-I (Internal) 2023 & Part-II (External) 2023, Part VII D.G. Sets - 2013 as amended upto date, specification attached with correction slips upto date.
2) The quoted rate should be inclusive GST and all taxes and duties.
3) Tax and other Govt. levies will be deducted at source as per Govt. rule at the time of making payment.
4) The work shall be executed by the technical and qualify staff of the contractor and Servicing mechanic/Engineer of the authorized firms/agency.
5) The contractor shall have to arrange his own tools and plants necessary for this work contract nothing extra shall be paid on this account.

6) The contractor shall be abide by the provision of the minimum wages act 1948.the contractor labour (R&A) act 1970 and work man compensation act & other labours laws applicable to him labour WC @ 1 % will be recovered on the gross value of running account bill/final bill.
7) No cartage shall be paid extra.
8) The time of completion of work shall be **07 (Seven) days** from the date of issue of work order.
9) The quotations shall remain valid for 30 days.
10) No advance payment shall be made, payment shall be made after completion and successful commissioning of work at site.

Executive Engineer (E)
Guwahati Elect. Division
CPWD, Bamunimaidan, Guwahati

*Copy to:-*

1. The Assistant Engineer (Elect.), GESD-II, CPWD, Guwahati .
2. The A.A.O, GED, CPWD, Guwahati – 21.
3. The Notice Board GED through head clerk Guwahati-21.
4. **https://etender.cpwd.gov.in** (Uploaded online).

Executive Engineer (E)