

Estimated Cost:-
Earnest Money:-
Time:-

31446

629

Three Month

Draft schedule of quantity.

Name of work: Replacement of burnt / damaged fittings & accessories in the Residence of Executive Engineer HPPWD (B&R) Rampur Bsr Teh. Rampur District Shimla (H.P.)

Sr.No	Description of items	Qty.	In Figure	Rate In Words	Units	Amount
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm RLS PVC insulated copper conductor single core cable in surface I recessed steel conduit, with piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductorsingle core cable etc as required.					
i	Group B	5	1345	One Thousand Three Hundred Forty Five	point	6725
2	Supplying and fixing metal box of 180mm X 100mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated isheet cover in FRLSont including providing and fixing 6 pin 5/6 & 15/16 A socket ou tletand 15/16 A piano type switch, connection, painting etc. as required.	2	441	Four Hundred Forty One	point	882
3	Supplying and fixing metal box of 150mm X 75mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in FRLSont including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required.	2	305	Three Hundred Five	each	610
4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizesof FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.					
i	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	20	301	Three Hundred One	Meter	6020
ii	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	10	407	Four Hundred Seven	Meter	4070
5	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.					
i	S.P. 5/6 amps, one way Piano switch, ISI marked	10	41	Forty One	each	410
ii	S.P. 15/16 A, one way switch, piano type ISI marked	5	94	Ninety Four	each	470
6.00	Providing and installation of instant Electric water heater (Geyser) of various sizes with 8 bar pressure rating 3kw element and safety valve installation by means of expansion-bolts with nuts and washers, including embedding of expansion-bolts in the wall, making good the damages, electrical connections, testing etc. complete as required:-					
i	3 Liter capacity water heater (Cat-A)	2	5183	Five Thousand One	each	10366

Estimated Cost:-
Earnest Money:-
Time:-

84253
1700
one month

Draft Schedule of Quantity
Name of work :- R/M of EI in Govt N/R buildings under ESD Rampur Bsr Distt Shimla

Sr.No	Description of items	Qty.	Rate		Units	Amount
			in figure	in words		
1	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required:-					
i	Single pole	25	315	Three Hundred Fifteen	each	7875
2	Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
i	40 Amps. Cat-A.	2	3056	Three Thousand Fifty Six	each	6112
ii	63 Amps. Cat-A.	4	4249	Four Thousand Two Hundred Forty Nine	each	16996
3	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, 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)					
i	Double door-12 way	6	3152	Three Thousand One Hundred Fifty Two	each	18912
4	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	2	14719	Fourteen Thousand Seven Hundred Nineteen	Set	29438
5	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	30	164	One Hundred Sixty Four	Meter	4920
	Total Rs.					84253

*Draft Schedule of Quantity approved for
Rs. 84253/- (Eighty four thousand,
two hundred & fifty three only.)*

*Assistant Engineer,
Electrical Sub-Division
HPPWD Rampur Bsr.*

Executive Engineer,

Estimated Cost:-Rs 29200/- Only ✓
 Earnest Money:- 600 /- Only ✓
 Time:- One week ✓

Draft schedule of quantity.

Name of Work:-Replacement of brunt/damaged EI fittings/accessoris , safety devices and out door fittings in theHPPWD Rest House at Kullu
 Sarahan in Tehsil Nirmand Distt. Kullu (HP)

Sr.No	Description of items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	S/E of LED Batten with polycarbonate body and diffuser. The fitting should be installed on existing surface/recess. The job includes carriage, erection, making connections testing and commissioning of the fittings. Specification of LED fittings:- Wattage of LED fittings :-As per following parameter. Total lumens of the fittings. :-as below Diffuser :-Polycarbonate diffuser/PMMA Operating voltage :-140 V to 270 V, AC supply or better. Input frequency :-50 Hz + 1 Hz Power factor :-Minimum 0.90 Luminaire efficacy :->100 lm/w Color rendering index:-CRI shall be greater than 80 Working/ operating temperature :-0°C to + 45° C or better Color temperature :-6000°K + 10% Electronic Driver :- Drive current (LED):-As per OEM. Operating voltage :- 140 V to 270 V AC supply or better Type of driver :-Constant current output driver THD :-Less than 10% Surge Protection :-2.5 KV minimum Efficiency Driver:->85% Protection:-Shall have under voltage and over voltage protection. Guarantee of LED fittings including LED driver :-2 years against manufacturing defect. Fixture :-Should comply with LM 79 test from UL/NABL lab.					

LED Type/ Make/ Model :-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 25,000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer. Life of LED :-25000 burning hours at 70% lumen maintenance									
i	LED Batten Light 20W (2200 Lm)	5	631.00	Six Hundreded & Thirty One	Each	3155			
2	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.								
i	5/6 amps switch	5	88.00	Eighty Eight	Each	440			
ii	3 pin 5/6 A socket outlet	5	114.00	Hundered & Fourteen	Each	570			
iii	15/16 A switch	4	143	Hundered & Forty Three	Each	572			
iv	6 pin 15/16 A socket outlet	4	186	Hundered & Eighty Six	Each	744			
3	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.								
i	MCB SP 6 to 32 Amp	6	241	Two Hundreded & Forty One	Each	1446			
4	Supplying and fixing following ratings, followings poles 240/415 V Isolator suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.								
i	MCB DP 63 Amp	2	525	Five Hundred & Twenty Five	Each	1050			
5	S/E of LED Street Light IP 66 rated with aluminium body/PDC housing. The job includes carriage, erection, making connections testing and commissioning of the fittings. The Specification of the Fittings is as under :- Wattage of LED fittings :-As per following parameter. Total lumens of the LED fittings Body of fitting :-Pressure dia cast aluminium body with Extruded Aluminium heat sink Input frequency :-50 Hz + 1 Hz Operating voltage- 140 V to 270 V, AC supply or better. Power factor :-Minimum 0.90 Luminaire efficacy :->110 lm/w Color rendering index:-CRI shall be greater than 70 Working/ operating temperature :-00 to + 450c or better Color temperature :-6000°K to 6500°K Electronic Driver :- Drive current (LED) :-As per OEM. Operating voltage :-140 V to 270 V AC supply or better								

Type of driver :-Constant current output driver THD :-Less than 10% Surge Protection :-(10 KV minimum External) (4 KV Internal) Efficiency Driver:->85% Protection:-Shall have under voltage and over voltage protection. Guarantee of LED fittings including LED driver :-2 years against manufacturing defect.					
i	LED Street Light Fitting IP-66, 45 Watt-5400 Lumens	3	5015	Five Thousand & Fifteen	Each
6	Providing and laying of one number additional PVC insulated and PVC sheathed armoured / XLPE power cable of 1.1 KV grade of following size direct in ground in the same trench in one tier horizontal formation including excavation and refilling the trench etc as required, but excluding sand cushioning and protective covering.				
i	Armoured cable 6 sq. mm (twin core)	30	206.00	Two Hundreded & Six	Mtr
					6180

29202

Say Rs 29200 /- Only

*Draft Schedule of Quantity approved
for Rs. 29202/- only (Rs Twenty Nine Thousand
Two hundreded & Two only.)*

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*Executive Engineer, 31/5/25
Electrical Division No.-II,
HP PWD (U.S. Club) Shimla-1*

*on leave
A E Pfor*

Dr. N.

**Himachal Pradesh
Public works Department**

No- PW-ESR Agreement /2025-26

----36-37

Dated **25-06-2025**

To,

**The Executive Engineer (IT) Cell
Nigam Vihar Shimla**

Subject: -

**Publication of Tender Notice
Jai Hind**

Enclosed please find here with the Tender Notice of works as given in the Notice Inviting Tender for uploading on department website as per notification Pr-Secy.(PW0 to the Govt of Himachal Pradesh Letter No-PBW.(B)A(3)1/2024 dated Shimla -02 the 03-014-2024 as the works mentioned in the tender Notice are urgent in nature and in public interest.

D/A: - Notice Inviting Tender & Schedule of Quantity and Certificate.


**Assistant Engineer
Electrical Sub Division
HP PWD Rampur**

Copy forwarded to the Executive Engineer Electrical Division
No-II HP PWD US Club Shimla-01 for further necessary action please.


**Assistant Engineer
Electrical Sub Division
HP PWD Rampur**

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

'NOTICE INVITING TENDER'

Sealed Percentage rate tender on the prescribed form, terms and conditions mentioned in form- 6 & 7, 8 are hereby invited for the following works by the undersigned from the approved firms/contractors, so as to reach in the office of the undersigned (i) Tender documents consisting of plans classes of work to be done and set of terms and conditions of contract to be complied with by the contractor/firms whose tender may be accepted and other necessary documents can be seen in the office of the Assistant Engineer between hours of 11.00 AM to 4.00 PM except on Sundays and public holidays. (2) The contractor who are not registered under HP general sale tax Act, 1968 and have not cleared all the dues on account of sale tax shall not be issued the tender documents. (3) The contractor who has no registration certificate with Excise and taxation department of HP will not be issued the tender documents (4) Tenders placed in sealed envelope with name of work and due date written on the envelope will be received by the undersigned and will be opened by him or his authorized representative in his office in the presence of contractors, present if any. (5) The earnest money in the shape of NSC/Time deposit account /saving account in any of the post offices of HP duly pledged in favour of undersigned must accompany with the tender in the separate envelope. The tenders without earnest money will summarily be rejected. (6) In case of holiday, the tenders shall be received and opened on the next working day. (7) Tenders of contractors who quote two or more than two rates for any item of work shall be rejected. (8) The competent authority on behalf of Governor of H.P reserves the right to reject any or all the tenders received without assigning any reason.

- | | | |
|---|------------|-----------------|
| (i) Last date of issue of tender documents: - | 25-06-2025 | Up to 5.00 P.M |
| (ii) Last date of receipt of bids: | 02-07-2025 | Up to 10.30 A.M |
| (iii) Date of bid opening: | 02-07-2025 | AT 11.00 A.M |

Work No. (I)

- Replacement of burnt /damaged fittings & accessories in the Residence Executive Engineer HPPWD (B&R) Rampur Bsr Tehsil Rampur Distt Shimla (HP) Estimated cost Rs 31446 /- Earnest Money Rs 629/- Time :- 3 month. Cost of form Rs 350 /- only
- 2) R/m of E.I in Govt N/R building under ESD Rampur Bsr Distt Shimla. Estimated cost Rs 84253/- Earnest Money Rs 1700/- Time one month. Cost of form Rs 350 /-
- 4) Replacement of burnt/damaged E.I fittings/ accessories , safety Device and outdoor fittings in the HPPWD Rest House at Kullu Sarahan in Tehsil Nirmand Distt Kullu (HP) Estimated cost Rs 29202 /- Earnest Money Rs 600/- Time :- One week. Cost of form Rs 350 /-

Cont- on page 02-----

(Er.Abhishek Negi)

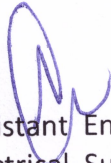
Assistant Engineer,
Electrical Sub-Division
HPPWD, Rampur

No.PW.-ESD/TH/ Agreement/ 2025-26

38-42 --- Dated: 25 -06-2025

Copy forwarded for information to the following

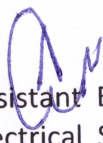
1. The Executive Engineer, Elect. Division No.II, HPPWD Shimla-2.
2. All the JE's under this Sub. Divn.
3. The Income tax Officer, Rampur
4. All the approved contractors/firms/President Contractor .Association.
5. Notice Board.



Assistant Engineer,
Electrical Sub-Division
HPPWD, Rampur Bsr

CERTIFICATE: -

IT IS CERTIFIED THAT THE TENDER FOR ABOVE WORK IS URGENTLY
REQUIRED AND IN PUBLIC INTEREST.



Assistant Engineer,
Electrical Sub-Division
HPPWD, Rampur Bsr