HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. PW-ESD-I-Tender/2025-26- 755-56 dated:-3/3/2026
To

The Executive Engineer (IT Cell),
Nirman Bhawan HP.PWd.Shimla-2.

Subject: - Publication of Tender Notice.

Jai Hind,

Enclosed please find herewith the tender Notice of works as given in the Notice Inviting Tender for uploading on department website as per notification vide Secy. (PW) to the Govt. of Himachal Pradesh letter No. PBW (B) A (3) 1/2024 dated 03.01.2024 as the works mentioned in the tender notice are urgent in nature and in public interest.

DA: - Notice Inviting Tender, Schedule of Quantity and certificate.

Assistant Engineer,
Electrical Sub-Divn. No.I,
HP.PWD.Shimla-171004.

Copy to the Executive Engineer, Electrical Division No.I, HP.PWD. Shimla-9 for information & further necessary action please.

Assistant Engineer,
Electrical Sub-Divn. No.I,
HP.PWD.Shimla-171004.

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Sealed percentage rate tender on the prescribed form terms and conditions mentioned in Form No. 6 & 7 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 him 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 contactors 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 HP. Reserves the right to reject any or all the tenders received without assigning any reason.

TIME SCHEDULE OF TENDER
i) Last date of issue of tender documents: 13.03.2026
ii) Last date of receipt of bids:-13.03.2026 (5.00 PM)
iii) Date of opening. : - 16.03.2026 (11.30 AM)

Sr. No.	Name of work	Estimated cost	EMD	Time	Cost of Tender	Class of contractor Eligible.
1	Providing Special Repair/additional alteration in Hon'ble CM Office & Bathroom, Hon'ble Speaker Office bathroom etc. at Vidhan Sabha Shimla.	86,292/-	1700/-	15 days.	350/-	C & D
2	Providing Special Repair/additional alternation in 6th floor, 5th floor & 4thy floor in main building at HP. High Court Shimla.	99,305/-	2000/-	15 days,	350/-	C & D
3	Providing and installation of Hot Air boiler in RSA branch in Admn. Block of HP. High Court Shimla during the year 2025-26/	96,409/-	2000/-	15 days	350/-	C & D

4	Providing Plug point and power points in newly installed LED TV in assembly hall, Cabinet hall and special repair/ additional alteration in Guard room, Floor house, Hon'ble CM gate, Canteen etc. at Vidhan Sabha Shimla.	95,881/-	1900/-	15 days	350/-	C & D
5	Providing Special Repair/Additional alteration to E.I. in waiting area, kitchen, room No. 102 & Lawn area at Curzon Guest House at Shimla.	74,790/-	1500/-	15 days	350/-	C & D

Note:-

1. Copy of latest Enlistment/renewal and sale tax clearance certificate from the excise and taxation department and copy of PAN be submitted alongwith application.
2. Each tender form will be received from the interesting contractor in separate sealed envelope by writing the Sr. No. of work in sealed envelope.
3. No contractor of his acerbated agent shall be permitted to participate in the condition unless he hold/ holds the wiring contractor license and has been duly registered in the appropriate class contractor in the department.
4. No person / persons shall be allowed to give the documents with regards to / Tender unless be / they hold/ holds the power of attorney duly registered under law.
5. The tender form shall be issued on production of valid enlistment to appropriate class contractor in the department.
6. The undersigned reserve the right to reject any or all tenders without any assigning reason.

Assistant Engineer,
Electrical Sub-Divn. No.I,
HP.PWD.Shimla-171004.

No. PW-ESD-I-Tender/2025-26- 747-54 Dated:- 3/3/2026

Copy to the following for information please:-

1. The Executive Engineers Elect. Division No.I, HP.PWD.Shimla-171009.
2. All Contractor/Firms.
3. All J.E's under this Sub-Division.
4. The Notice Board of this office.

Assistant Engineer,
Electrical Sub-Divn. No.I,
HP.PWD.Shimla-171004.

Certificate

It is certified that the tender for above works are urgently required in Public Interest.

Assistant Engineer,
Electrical Sub-Divn. No.I,
HP.PWD.Shimla-171004.

DRAFT SCHEDULE OF QUANITY

Estimated Cost Rs.86,292/-Only
Earnest Money Rs.1700/-Only
Time Allowed:-fifteen days

Name of Work:- Providing special repair/additional alternation in Hon'ble CM office & Bathroom, Hon'ble Speaker Bathroom etc at HP Vidhan Sabha Shimla -4

S.No.	DESCRIPTION	QTY	UNIT	Rate		AMNT
				In Words	In Figures	
1	Providing & Laying of one number aluminium conductor, PVC insulated and PVC sheathed armoured/ XLPE power cable, 1.1 KV grade of following sizes on wall surface as required.					
1.01	Armoured cable 6 sq. mm (twin core)	62	METER	212	Two Hundred Twelve Only	13144
2	S/E of MCCB Amp. 4 Pole 415 Volt. 18 ka with Thermal Magnetic Release for overload and short circuit protection 36 kA breaking Capacity (Ics=100% Icu with positive isolation) with/ without Spreader/ Rotary Handle.. Make: L&T, Schneider, ABB, C&S etc.					0
2.02	MCCB 40- 100 Amp. 18 ka 4 Pole Release without rotary handle	1	EACH	5209	Five Thousand Two Hundred Nine Only	5209
3	Supplying and fixing TP&N copper bus-bar chamber suitable for 415 volts capacity with 4 No. copper strip bus-bars each of length and x-section suitable for following current carrying capacities, enclosure made of sheet steel having thickness of 1.6mm, dust protected, duly powder painted with detachable gland plate and other accessories including drilling holes on the board, making connections, earthing etc. as required.					0
3.01	100 A Copper Busbar Chambers 15" (SS Enclosure)	1	Each	8931	Eight Thousand Nine Hundred Thirty One Only	8931
4	Providing and installation of stationary storage type Electric water heater (Geyser) of various sizes with 8 bar pressure rating Five star BEE rating 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:-					0
4.01	25 Liter capacity water heater (Cat-A)	1	Each	14683	Fourteen Thousand Six Hundred Eighty Three Only	14683

5	Providing and Installation of Stainless Steel Body Hand Dryer Model:- HD-07 Power 25W RPM 12000 Including Drying Time 10-15 Sec. With Low Noise Lavel 75 db, Temperature 45 degree of Distance 50-200mm,Velocity of wind less than 60M/Sec inlcuding connetion commissioning,testing as required Make:- AVRO, V.Legard etc					0
5.01	Hand Dryer 2500W	2	Each	12430	Twelve Thousand Four Hundred Thirty Only	24860
6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					0
6.01	5/6 amps switch	15	each	88	Eight Eight Only	1320
6.02	3 pin 5/6 A socket outlet	9	each	114	One Hundred Fourteen Only	1026
6.03	15/16 A switch	7	each	143	One Hundred Fourty Three Only	1001
6.04	6 pin 15/16 A socket outlet	7	each	186	One Hundred Eighty Six Only	1302
7	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.					0
7.01	2 Module	2	each	113	One Hundred Thirteen Only	226
7.02	3 Module	2	each	132	One hundred Thirty Two Only	264
7.03	4 Module	1	each	139	One Hundred Thirty Nine Only	139
7.04	6 Module	5	each	164	One Hundred Sixty Four Only	820
7.05	8 Module	2	each	194	One Hundred Ninety Four Only	388
8	Provinding and fixing Flood light luminaire (including bracket) with high power LED and unique flood optics to ensure uniform distribution and save upto 50% w.r.t. convectional system and maintanence system, ideal for area lighting high-mast, 50 Watt of Phillips or its equivalent Make on existing G.I. pole complete in all respect as per best staisfaction of Engineer-in-charge at site.					0
8.01	Flood Light 20 Watt	2	each	2422	Two Thousand Four Hundred Twenty Two only	4844

9	Supply & Erection of LED long Luminaries PDC/CRCA housing complete in all respect to be installed on recess with the help of Steel rawl plug etc. The fitting should be of Philips/ Wipro/ Bajaj/ Trilux/ Lighting Technology/ Crompton/ Havells/ Panasonic/ Jaquar make only. The job includes the cost of testing, commissioning and making connection with copper wire from adjacent light point, other petty material and labour etc. as required to complete the same to the entire satisfaction of EIC. Specification of LED fittings:					0
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0
	Body of fittings-CRCA steel sheet with opal acrylic diffuser/ Extruded al. Housing CRCA front frame opal diffuser/CRCA power coated housing with high efficiency translucent diffuser.					0
	Operating voltage-150 V to 265 V, AC supply or better.					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.95					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be 80 (minimum)					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 6500K					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-150 V to 265 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0

	Fixture-Should comply with LM 79 test from NABL/UL lab.					0
	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 50,000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-50000 burning hours at 70% lumen maintenance					0
9.01	Squre LED Down Light Recess > 2400 Lumens.	1	each	1811	One Thousand Eight Hundred Elevan Only	1811
10	Providing and installation of following type of LED batten with aluminium housing, anti glare polycarbonate diffuser and energy efficient constant current, integral electronic driver; suitable for input voltage: AC 220-240 V, 50/60Hz, complete with all accessories, including mounting clamps, connections, testing etc. as required: of Approved Make Engineer-in-Charge.					0
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0
	Diffuser-polycarbonate diffuser/PMMA					0
	Operating voltage-140V to 270V, AC supply					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.90					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be greater than 80					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 10%					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-140 V to 270 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0

	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0
	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 25000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-25000 burning hours at 70% lumen maintenance					0
10.01	LED Batten Light >2000 Lumens.	1	each	860	Eight Hundred Sixty only	860
11	Installation of ventilatinmg /exhaust fan in the existing opening, including making good BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor the damage, connection, testing, commissioning etc. as required.Supply & Erection of Ventilating Fan) following size complete with motor,, with minimum power consumption, rigid frame with rubber mounting for silent operation, in the existing opening including cost of making the hole to suit the size of above fan making good the damage, Carriage Charges connection, testing, commissioning etc. as required to complete the job to the entire satisfaction of EIC					0
11.01	Exhaust Fan, 200 mm sweep	2	each	2732	Two Thousand Seven Hundred Thirty Two Only	5464
	TOTAL					86292

DNIT No. 359 For the year 2025-26 is duly approved amounting to Rs.86,292/-Only

Rupees Eight Six Thousand Two Hundred Ninety Two Only

Useful materials should be handed over to the Assistant Engineer Electrical Sub Division No.I, Vidhan SabhaShimla-4, otherwise credit for useful materials will be charged.

Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of

It is certify that the tender is being called on emergentnature in exigency of Public insterest.

Assistant Engineer,
Electrical Sub-Divn.
HP.PWD, Shimla-17

Executive Engineer
Electrical Division No. 1
HP PWD Kasumpti,Shimla - 9

DRAFT SCHEDULE OF QUANITY

Estimated Cost Rs.99,305/-Only
Earnest Money Rs.2000/-Only
Time Allowed:-fifteen days

Name of Work:- Providing special repair/additional alternation in 6th Floor,5th Floor & 4th Floor in Main Building at HP High Court Shimla

S.No.	DESCRIPTION	QTY	UNIT	Rate		AMNT
				In Words	In Figures	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.					
1.01	Group- C	18	Point	1676	One Thousand Six Hundred Seventy Six Only	30168
2	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	12	Each	431	Four Hundred Thirty One Only	5172
3	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	9	Each	544	Five Hundred Fourty Four Only	4896
4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.					0
4.01	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	24	METER	301	Three Hundred One Only	7224
4.02	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	27	METER	407	Four Hundred Seven Only	10989
4.03	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	21	METER	645	Six Hundred Fourty Five Only	13545
5	Supply & Erection of LED long Luminaries PDC/CRCA housing complete in all respect to be installed on recess with the help of Steel rawl plug etc. The fitting should be of Philips/ Wipro/ Bajaj/ Trilux/ Lighting Technology/ Crompton/ Havells/ Panasonic/ Jaquar make only. The job includes the cost of testing, commissioning and making connection with copper wire from adjacent light point, other petty material and labour etc. as required to complete the same to the entire satisfaction of EIC. Specification of LED fittings:					0
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0

	Body of fittings-CRCA steel sheet with opal acrylic diffuser/ Extruded al. Housing CRCA front frame opal diffuser/CRCA power coated housing with high efficiency translucent diffuser.					0
	Operating voltage-150 V to 265 V, AC supply or better.					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.95					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be 80 (minimum)					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 6500K					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-150 V to 265 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0
	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 50,000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-50000 burning hours at 70% lumen maintenance					0
5.01	Squre LED Down Light Recess > 2400 Lumens.	7	each	1811	One Thousand Eight Hundred Eleven Only	12677
6	Providing and installation of following type of LED batten with aluminium housing, anti glare polycarbonate diffuser and energy efficient constant current, integral electronic driver; suitable for input voltage: AC 220-240 V, 50/60Hz, complete with all accessories, including mounting clamps, connections, testing etc. as required: of Approved Make Engineer-in-Charge.					0
	Wattage of LED fittings- As per following parameters					0

	Total lumens of the LED fittings- as per individual fittings mention below					0
	Diffuser-polycarbonate diffuser/PMMA					0
	Operating voltage-140V to 270V, AC supply					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.90					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be greater than 80					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 10%					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-140 V to 270 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0
	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 25000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-25000 burning hours at 70% lumen maintenance					0
6.01	LED Batten Light >1000 Lumens.	3	each	563	Five Hundred Sixty Three Only	1689
6.02	LED Batten Light >2000 Lumens.	3	each	860	Eight Hundred Sixty Only	2580

7	Installation of ventilatinmg /exhaust fan in the existing opening, including making good BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor the damage, connection, testing, commissioning etc. as required.Supply & Erection of Ventilating Fan) following size complete with motor,, with minimum power consumption, rigid frame with rubber mounting for silent operation, in the existing opening including cost of making the hole to suit the size of above fan making good the damage, Carriage Charges connection, testing, commissioning etc. as required to complete the job to the entire satisfaction of EIC					0
7.01	Exhaust Fan, 200 mm sweep	3	each	2732	Two Thousand Seven Hundred Thirty Two Only	8196
8	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.					0
8.01	MCB SP 6 to 32 A	9	each	241	Two hundred fourty one only	2169
	TOTAL					99305

DNIT No.....360.....For the year 2025-26 is duly approved amounting to Rs.99,305/-Only

Rupees Ninety Nine Thousand Three Hundred Five Only

Useful materials should be handed over to the Assistant Engineer Electrical Sub Division No.I, Vidhan SabhaShimla-4, otherwise credit for useful materials will be charged.

Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standards.

It is certify that the tender is being called on emergentnature in exigency of Public insterest.

Assistant Engineer,
Electrical Sub-Divn. No.-1
HP.PWD, Shimla-171004

Executive Engineer
Electrical Division No. 1
HP.PWD Kasumpti,Shimla - 9

EE

DRAFT SCHEDULE OF QUANITY

Estimated Cost Rs.97531/-Only
Earnest Money Rs.2000/-Only
Time Allowed:-fifteen days

Name of Work:- Providing and Installation of Hot Air Blower in RSA Branch in Admin Block of HP High Court during the year 2025-26.

DESCRIPTION	QTY	UNIT	Rate		AMNT
			In Words	In Figures	
Supply and Fixing Hot Air Blower power coated GI body with aluminium powder coated capacity 6.0 KW Single phase 220-215 Volt 50 Hz (extended shaft) including Strip Type finned GI heaters,Digital Thermostate,power contactors,Speed selector switch,indicator light,contactor strip etc as satisfaction of Engineer-in-charge at site.	1	EACH	58370/-59492	Fifty Nine Thousand Four Hundred Ninety Two Only	58370/-59492
Supplying and fixing following rating, followings poles 10ka 240/415v 'C' curves miniature circuit braker suitable for inductive load of following poles in the exsisting MCB DB complete with connections, testing and commissioning etc. as required.					0
40/63 A tpn FP	1	EACH	2551	Two Thousand Five Hundred fifty one only	2551
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)					0
4 way , Double door	1	EACH	1541	One Thousand Five Hundred Fourty One Only	1541
Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.					0
2x6 sq mm +1x6 sq mm earth wire	12	meter	534	Five Hundred Thirty Four Only	6408
Providing & Laying of one number Copper conductor, PVC insulated and PVC sheathed XLPE power cable, 1.1 KV grade of following sizes on wall surface as required.					0
6x2.5sq.mm(6core)	35	meter	610	Six Hundred Ten Only	21350
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)					0
12 way , Double door	1	each	2300	Two Thousand Three Hundred Only	2300

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. Single pole					0
	10	each	241	Two Hundred Fourty One Only	2410
Supplying and fixing following rating, followings poles 10ka 240/415v 'C' curves miniature circuit braker suitable for inductive load of following poles in the exsisting MCB DB complete with connections, testing and commissioning etc. as required. 63 A DP		•		•	0
	1	each	1479	One Thousand Four Hundred Seventy Nine Only	1479
TOTAL					~~97531~~ 96409/- 96409/-

Useful materials should be handed over to the Assistant Engineer Electrical Sub Division No.I, Vidhan SabhaShimla-4, otherwise credit for useful materials will be charged.

Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standards.

It is certify that the tender is being called on emergentnature in exigency of Public insterest.

DNIT No. 36 For the year 2025-26 is duly approved amounting to Rs. ~~97,531~~/-Only

Rupees Ninety Seven Thousand ~~Five~~ Four Hundred ~~Thirty One~~ Nine Only

Assistant Engineer,
Electrical Sub-Divn. No.-1
HP.PWD, Shimla-171004

Executive Engineer
Electrical Division No. 1
HP.PWD Kasumpti,Shimla - 9

S/E

DRAFT SCHEDULE OF QUANITY

Estimated Cost Rs.95,881/-Only
Earnest Money Rs.1900/-Only
Time Allowed:-fifteen days

Name of Work:- Providing Plug and power points in Newly Installed LED TV in Assembly hall, Cabinet Hall and Special repair additional alternation in Guard Room,Flower House,Hon'ble CM Gate,Canteen etc at HP Vidhan Sabha Shimla-4

S.No.	DESCRIPTION	QTY	UNIT	Rate		AMNT
				In Words	In Figures	
1	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	12	Each	431	Four Hundred Thirty One Only	5172
2	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	10	Each	544	Five Hundred Fourty Four Only	5440
3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					0
3.01	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	54	METER	315	Three Hundred Fifteen Only	17010
3.02	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	59	METER	523	Five Hundred Twenty Three Only	30857
4	Providing and fixing Post top lantern 40 Watt LED, made of cast aluminium housing with power LED's are mounted directly on inbuilt heat sink, A UV stabilized PC/PMMA diffuser is provided for glare free lightining with high visual comfort , complete in all respect including connection etc. as required & as per best satisfactory of Engineer -in-Charge at site.Make: K-lite, GE, Bajaj, C&S, Panasonic, Twinkle (at per Twinkle CAt No. LuxMax PT-154-L) or any other approved by Engineer-in-Charge. Post Top Lanten 40 W					0
4.01	Post Top Lanter 40 W	2	EACH	13005	Thirteen Thousand Five Only	26010
5	Supplying and fixing following rating, followings poles 10ka 240/415v 'C' curves miniature circuit braker suitable for inductive load of following poles in the exsisting MCB DB complete with connections, testing and commissioning etc. as required.					0

5.01	40/63 A FP					
5.02	63 A DP	1	Each	2551	Two Thousand Five Hundred Fifty One Only	2551
6	Providing and installation of following type of LED batten with aluminium housing, anti glare polycarbonate diffuser and energy efficient constant current, integral electronic driver; suitable for input voltage: AC 220-240 V, 50/60Hz, complete with all accessories, including mounting clamps, connections, testing etc. as required: of Approved Make Engineer-in-Charge.	2	Each	1479	One Thousand Four Hundred Seventy Nine Only	2958
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0
	Diffuser-polycarbonate diffuser/PMMA					0
	Operating voltage-140V to 270V, AC supply					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.90					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be greater than 80					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 10%					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-140 V to 270 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0

	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 25000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-25000 burning hours at 70% lumen maintenance					0
6.01	LED Batten Light >2000 Lumens.	6	each	860	Eight Hundred Sixty Only	5160
7	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.					0
7.01	MCB SP 6 to 32 A	3	each	241	Two Hundred Fourty Only	723
	TOTAL					95881

DNIT No. 382 For the year 2025-26 is duly approved amounting to Rs95,881/-Only

Rupees Ninety Five Thousand Eight Hundred Eighty One Only

Useful materials should be handed over to the Assistant Engineer Electrical Sub Division No.I, Vidhan SabhaShimla-4, otherwise credit for useful materials will be charged.

Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of

It is certify that the tender is being called on emergentnature in exigency of Public insterest.

Assistant Engineer,
Electrical Sub-Divn. No.-1
HP.PWD, Shimla-171004

Executive Engineer
Electrical Division No. 1
HP.PWD Kasumpti,Shimla - 9

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DRAFT SCHEDULE OF QUANITY

Estimated Cost Rs.74,790/-Only
Earnest Money Rs.1500/-Only
Time Allowed:-fifteen days

Name of work: - Providing special repair/additional alternation to E.I in Waitng area, Kitchen, Room No, 102 & Lawn area at Curzon Guest House at Shimla.

S.No.	DESCRIPTION	QTY	UNIT	Rate		AMNT
				In Words	In Figures	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.					
1.01	Group C	2	Each	1283	One Thousand Two Hundred Eighty Three only	2566
2	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	2	Each	431	Four Hundred Thirty One Only	862
3	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	4	Each	544	Five Hundred Fourty Four Only	2176
4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					0
4.01	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	16	Meter	315	Three Hundred Fifteen Only	5040
5	Providing & Laying of one number aluminium conductor, PVC insulated and					0
5.01	Armoured cable 6 sq. mm (twin core)	17	meter	289	Two Hundred Eighty Nine Only	4913
6	Providing & Laying of one number aluminium conductor, PVC insulated and PVC sheathed armoured/ XLPE power cable, 1.1 KV grade of following sizes on wall surface as required.					0
6.01	Armoured cable 6 sq. mm (twin core)	49	meter	212	Two Hundred Twelve Only	10388

7	Supply & Erection of LED long Luminaries PDC/CRCA housing complete in all respect to be installed on surface with the help of Steel rawl plug etc. The fitting should be of Philips/ Wipro/ Bajaj/ Trilux/ Lighting Technology/ Crompton/ Havells/ Panasonic/ Jaquar make only. The job includes the cost of testing, commissioning and making connection with copper wire from adjacent light point, other petty material and labour etc. as required to complete the same to the entire satisfaction of EIC. Specification of LED fittings:					0
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0
	Body of fittings-CRCA steel sheet with opal acrylic diffuser/ Extruded al. Housing CRCA front frame opal diffuser/CRCA power coated housing with high efficiency translucent diffuser.					0
	Operating voltage-150 V to 265 V, AC supply or better.					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.95					0
	Luminaire efficacy->100 lm/w					0
	Color rendering index-CRI shall be 80 (minimum)					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 6500K					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-150 V to 265 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 10%					0
	Surge Protection-2.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0

	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 50,000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-50000 burning hours at 70% lumen maintenance					0
7.01	Squre LED Down Light Surface > 2400 Lumens.	1	each	1887	One Thousand Eight Hundred Eighty Seven Only	1887
8	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)					0
8.01	MCB DB 4 Way	1	each	1266	One Thousand Two Hundred Sixty Six Only	1266
9	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.					0
9.01	Single pole	2	each	241	Two Hundred Forty one Only	482
10	Supplying and fixing following rating, followings poles 10ka 240/415v 'C' curves miniature circuit braker suitable for inductive load of following poles in the exsisting MCB DB complete with connections, testing and commissioning etc. as required.					0
10.01	63 A DP	1	each	1479	One Thousand Four Hundred Seventy Nine Only	1479
11	Supplying and fixing New Generation saving and enviromental friendly long life LED Post Top- Campus (Luxmax-PT-172 40W) made up preesure die cast aluminuim housing with high efficiency LED as lighting source and lens embedded PC cover having Bottom Opening separate driver compartment with IP66 protection and impact resistant etc. Suitable for 230-240 V 50 HZ complete in all respect including making connections, testing etc. as required.Make ,Twinkle, Jaquar ,Philips, Havells or as approved by Engineer-in-Charge..	2	each	15401	Fifteen Thousand Four Hundred One Only	30802
	Providing and installation of following type of LED Batten with polycarbonate housing ,anti glare polycarbonate diffuser, complete with all accessories, connections, testing etc. as required of Approved Make Philips, havells ,Wipro , Bajaj, Panasonic, Goldmedal & Chengi. as per following specification.					0
	Wattage of LED fittings- As per following parameters					0
	Total lumens of the LED fittings- as per individual fittings mention below					0
	Diffuser-polycarbonate diffuser/PMMA					0

	Operating voltage-140V to 270V, AC supply					0
	Input frequency-50 Hz + 1 Hz					0
	Power factor-Minimum 0.90					0
	Luminaire efficacy->110 lm/w					0
	Color rendering index-CRI shall be greater than 80					0
	Working/ operating temperature-0 to + 45c or better					0
	Color temperature-6000K to 10%					0
	Electronic Driver					0
	Drive current (LED)-As per OEM.					0
	Operating voltage-140 V to 270 V AC supply or better					0
	Type of driver-Constant current output driver					0
	THD-Less than 15%					0
	Surge Protection-4.5 KV minimum					0
	Efficiency Driver->85%					0
	Protection-Shall have under voltage and over voltage protection.					0
	Guarantee of LED fittings including LED driver-2 years against manufacturing defect.					0
	Fixture-Should comply with LM 79 test from NABL/UL lab.					0
	LED Type/ Make/ Model-Power CREE/ OSRAM/ NICHIA/ Philips LUMILED with life more than 25000 burning hours @70% lumen maintenance complying with LM 80 test report from the manufacturer.					0
	Life of LED-50000burning hours at 70% lumen maintenance					0
11.01	LED Batten Light >4000 Lumens.	1	Each	1088	One Thousand Eighty Eight Only	1088
12	Supplying and fixing TP&N copper bus-bar chamber suitable for 415 volts capacity with 4 No. copper strip bus-bars each of length and x-section suitable for following current carrying capacities, enclosure made of sheet steel having thickness of 1.6mm, dust protected, duly powder painted with detachable gland plate and other accessories including drilling holes on the board, making connections, earthing etc. as required.					0
12.01	100 A Copper Busbar Chambers 15" (SS Enclosure)	1	Each	8931	Eight Thousand Nine Hundred Thirty One Only	8931

13	Installation of ventilatinmg /exhaust fan in the existing opening, including making good BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor the damage, connection, testing, commissioning etc. as required Supply & Erection of Ventilating Fan) following size complete with motor,, with minimum power consumption, rigid frame with rubber mounting for silent operation, in the existing opening including cost of making the hole to suit the size of above fan making good the damage, Carriage Charges connection, testing, commissioning etc. as required to complete the job to the entire satisfaction of EIC					0
13.01	Exhaust Fan, 250 mm sweep	1	Each	2910	Two Thousand Nine Hundred Ten Only	2910
	TOTAL					74790

DNIT No. 363 For the year 2025-26 is duly approved amounting to Rs. 74,790/-Only

Rupees Seventy Four Thousand Seven Hundred Ninety Only

Useful materials should be handed over to the Assistant Engineer Electrical Sub Division No I, Vidhan SabhaShimla-4, otherwise credit for useful materials will be charged

Sample of all the material to be used on work shall be got approved from the Engineer-in-charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standards

It is certify that the tender is being called on emergentnature in exigency of Public insterest

Executive Engineer
Electrical Division No 1
HP PWD Kasumpti, Shimla - 9

Assistant Engineer
Electrical Sub-Divn. No -1
HP PWD, Shimla-171004