HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

NO.PW.ED.II.GA.TENDER/23-24- 2913-15 DATED:- 10 8 23

The Executive Engineer (IT) Nirman Bhawan HPPWD Shimla-2

Subject: -

Publication of Tender Notice.

Sir,

Jai Hind

Please find herewith the tender notice of works as given in the notice inviting tender for uploading on department website as per Notification vide Pr.Secy.(PW) to the Govt.of Himachal Pradesh letter No.PBW(B)1/2020 dated 27th May,2021 and PBW(B)A(3)1/2020 dated 16th July,2021 and even file dated 12.01.2023 as the works mentioned in the tender notice is (are) urgent in nature and in public interest.

Executive Engineer, Electrical Division No.II HPPWD, US (Inb., Shimla-1

Copy forwarded for further necessary action to the:-

1. The Superintending Engineer, Electrical Circle, HP PWD, Shimla-9 for information please.

2. Computer Cell O/O the Executive Engineer (IT Cell), Nirman Bhawan, Nigam Vihar, Shimla-2

Executive Engineer, Electrical Division No.II HPPWD,US Club, Shimla-1

PUBLIC WORKS DEPARTMENT HIMACHAL PRADESH Office of the Executive Engineer, Electrical Division No.II, HPPWD, Shimla-2 Phone/Fax No.0177- 2990187 E-mail: ee-eled2-hp@nic.in

NOTICE INVITING TENDER

Sealed percentage rate tenders are hereby invited by the Executive Engineer, Electrical Division No. II HPPWD Shimla-1 in form No.6 & 8 on behalf of Governor of H.P.for the following works from the contractors of appropriate class enlisted with HPPWD (Electrical). The tenders shall be opened in the presence of contractors/firms or their authorized representative who wish to be present.

TIME SCHEDULE OF TENDER

(i) Last date of receipt of application: (ii) Date of sale of tenders

(iii) Last date of receipt of bids: -

(iv) Date of bid opening: -

16.08.2023 Up to 1.00 P.M

16.08.2023 Up to 2 PM to 5.00 PM

17.08.2023 Up to 10.30 A.M

17.08.2023 at 11.30 A.M.

The tender form will be issued to only those contractors who qualify the criteria after the scrutiny of application forms by the committee constituted for the purpose.

- Providing armoured cable and MCCB for X-Ray machine at AIMSS Chamiana Shimla-12. (H.P.)Estimated Cost:- Rs.1,52,778/- only Earnest Money:- Rs.3100/- only Time:-15 Days. Cost of form:- Rs.350/- only.
- Providing power supply and additional E.I. in OT-3 converted to CSSD at Trauma Centre at IGMC 2. Shimla. (H.P.) Estimated Cost:- Rs. 2,53,003/- only Earnest Money:- Rs.5100/- only Time:- One month Cost of form:- Rs.350/- only.
- Providing E.I in emergency OT, Casuality, replacement of damaged geyser, exhaust fan and LED Batten Block-B at IGMC Shimla. Estimated Cost:- Rs. 1,03,518/- only Earnest Money:- Rs.2100/- only Time:- One month. Cost of Form:- Rs.350/- only.

TERMS AND CONDITIONS:-

- 1. The earnest money in the shape of National Saving certificate. Time deposit account in any of the post office in HP/FDR or any Bank duly pledged in favour of Executive Engineer, Elect Division No II HPPWD Shimla-1 accompanied with the application for receipt of tender form along with cost of form.
- 2. The contractor/firm should possess the following documents (photo copy to be self attested with application for obtaining the tenders documents.
- a) Latest enlistment/renewal orders with application for electrical works.
- b) GST Number issued by the Sale Tax Department.
- c) PAN (Permanent Account Number) issued by the Income Tax Department and copy of EPF issued from competent authority.
- 3. The Executive Engineer, Electrical Division No.II, HPPWD Shimla-1 reserves the right to reject any tender without assigning any reason(s)
- 4. The Cess charges @ 1% will be deducted from the gross amount of work done of the contractor.
- 5. The work will be completed by the contractor within the stipulated period.
- 6. The tender shall be issued to only those contractor/firms who are eligible suitable and competent.

Contd.. P.T.O.

7. The tender forms shall be issued to eligible contractors depending upon their past performance and work experience which shall be duly evaluated by the technical evaluation committee.

₹ 8. The contractor /firm having necessary documents and past adequate experience shall be preferred.

- 9. The contractor who has failed to start/complete the work already allotted in his favor within stipulated period shall not be issued tender forms.
- 10. A contractor enlisted in a particular class be eligible to tender for his own class and one step below

11. Only two number tender forms will be issued to the eligible contractor.

12. If any kind of holiday to be happened, the tender shall be opened on the next working day at 11.30 a.m.

13. GST will be deducted as per rates fixed by the Government.

CERTIFICATE:-

It is to certify that tender for the above works are urgently required.

Executive Engineer, Electrical Division No.II, HPPWD, US Club, Shimla-1

Dated:-

No.PW.ED.II.GA.Tender/2023-2024-

2916-35 Copy forwarded to the following for information:-

1. Deputy Commissioner Shimla.

2. Chief Engineer (SZ), Nirman Bhawan, Nigam Vihar, HPPWD, Shimla-2.

3. The Superintending Engineer, 1st Electrical Circle, HPPWD, Shimla-9.

4. All the Assistant Engineers working under this Division.

5. All the intending contractors in HPPWD

6. Notice Board.

Executive Engineer, Electrical Division No.II, HPPWD, US Club, Shimla-1

		Ter 80 170210	- March	2	P	Dark School of Quarter about	
152778.00	15					10tal:-	
3574.00		Rs. One Thousand Seven Hundred		Each	2.00		3.00
16304.00	Hundred	Rs. Eight Thousand One Fifty Two only	8152.00	Each	2.00		2.01
						MCCB with terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required with fixed thermal and fixed magnetic release .150 A 25 KA 4 Pole Make: Havells,L&T,ABB or any other amke approved by Engineer-in-Charge	2.00
132900.00	_	Rs. Two Thousand Two Hundred fifteen only	2215.00	60.00 P/Meter	60.00	-	1.01
						Providing & Laying of one number copper conductor, PVC insulated and PVC sheathed power cable, 1.1 KV grade of following sizes on wall surface as required 1100 V Flexible Multicore Cables with Annealed BARE COPPER conductor PVC Insulated and Sheathed Round Wires (clamped with 40x3mm MS flat clamp) as per IS-694:1990 make havells,polycab or any other make approved by Engineer-in- Charge.	1.00
		In words	In Figures				
Amount		Rate		Unit	Qty.	Description of Items	S.No.
	2. (H.P.)	MSS Chamiana Shimla-12. (H.P.)	ne at AIM	y machi	X-Ra	Name of work:- Providing armoured cable and MCCB for X-Ray machine at AI	Nan
`	78/- only only	Estimated Cost:- Rs.1,52,778/- only Earnest Money:- Rs.4,583/- only Time:- 15 Days					
		V	TAUTIT	OFO		DRAFT SCHEDITE OF OTANTITY	

CR3. Orelakh, Hithy Two Thousand, Seven hundred & Seventy Cythical Division No. 11,

HP PWD (U.S. Stub) Skimla-I

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- Rs.2,53,003/- only

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Earnest Money:- Rs.5100/- only
Time:- One month

Shiml	Name of work:- Providing power supply and additional E.I. in OT-3 converted to CSSD at Trauma Centre at IGMC Shimla. (H.P.)	L. in O	T-3 con	verted to	CSSD at Trauma Centre at IGM	Ö.
S.No.	Description of Items	Qty.	Unit		Rate	Amount
				In Figures	In words	
1.00	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRIS PVC insulated conner conductor					
	the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required				TO THE RESERVE OF THE PARTY OF	
1.01	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	60.00	Meter	424.00	Rs. Four Hundred Twenty Four only	25440.00
1.02	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	20.00	Meter	682.00	Rs. Six Hundred Eighty Two only	13640.00
2.00	Supplying and fixing GI box of with modular cover plate and cover on surface or in recess including providing and fixing 3					
	pin 5/6 amps modular socket outlet and 5/6 amps modular type switch, connection, etc. as required. (For light plugs to be used in non residential buildings).				The Thousand to a Rapadesia	
		4.00	Each	469.00	Rs. Four Hundred Sixty Nine only	1876.00
3.00	Supplying and fixing GI box of with modular cover plate and cover on surface or in recess including providing and fixing 6)				
	pin15/16 amps modular socket outlet and 15/16 amps modular					
	type switch, connection, etc. as required. (For light plugs to be used in non residential buildings).				IN PURS ERIENTED BUILDY Seven and	
		6.00	Each	623.00	Rs. Six Hundred Twenty Three only	3738.00
4.00	Supplying and fixing 6 Amps to 32 amps rating, 240/415 volts, 10 kA, "C" curve, miniature circuit breaker suitable for			30.00	A Think Himming to the control of th	
	inductive load of following poles in the existing MCB DB	1.0				
	complete with connections, testing and commissioning etc. as required.					
	ACCULACU.					

4.01	MCB Single pole	8.00	Each	284.00	Rs. Two Hundred Eighty Four only	2272.00
4.02	MCB Double pole 40/63 Amp	1.00	Each	1413.00	Rs. One Thousand Four Hundred Thirteen only	1413.00
5.00	Supplying and fixing following rating, double pole, (single phase and neutral), 240 volts, residual current circuit breaker (RCCB), having a sensitivity current 30 milli amperes in the existing MCB DB complete with connections, testing and commissioning etc. as required.				State of Free Household State State	
5.01	RCCB 63 A	1.00	Each	5207.00	Rs. Five Thousand Two Hundred Seven only	5207.00
00.9	Supplying and fixing of following way, single pole and neutral sheet steel MCB distribution board, 240 volts, on surface / recess, complete with tinned copper bus- bar, wireset, neutral link, earth bar, din-bar, detachable gland plate, blanking plate, cable, identification labels interconnections, phosphatized and powder painted, including earthing etc. as required:-	<u> </u>				
6.01	Double door-12 way	1.00	Each	2780.00	Rs. Two Thousand Seven Hundred Eighty only	2780.00
7.00	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.				Scores Mosses 3	
7.01	Armoured cable95sq. mm (3.5 core)	65.00	Meter	00.786	Rs. Nine Hundred Eighty Seven only	64155.00
7.02	Armoured cable 50 sq. mm (3.5 core)	100.00	Meter	584.00	Rs. Five Hundred Eighty Four only	58400.00
7.03	Armoured cable 16 sq. mm (4 core)	38.00	Meter	307.00	Rs. Three Hundred Seven only	11666.00



8.00 Providing and fixing following rating and breaking capacity MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling		ā		Avrianated Costs Sp.180 Selso and	1.11
noies in cubicle panel, making connections, etc. as required.	-	t		Rs. Twenty Three Thousand Eight	
	1.00	Each	23848.00	Hundred Forty Eight only	23848.00
	2.00	Each	8980.00	Ks. Eight Thousand Nine Hundred Eighty only	17960.00
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, dust protected, duly powder painted with detachable gland plate and other					
accessories including drilling holes on the board, making connections, earthing etc. as required.	3 0			Han Ever Musch va Steeling of the	
9.01 200 A Copper Busbar Chambers 36" (SS Enclosure)	1.00	Each	12532.00	Rs. Twelve Thousand Five Hundred Thirty Two only	12532.00
10.00 Providing and fixing SS enclosure for MCCB Size-I and Size-II complete with connection as required.					
	2.00	Each	1879.00	Rs. One Thousand Eight Hundred Seventy Nine only	3758.00
at gradity as a plan as	1.00	Each	4318 00	Rs. Four Thousand Three Hundred	1318 00
			00:010:		253003.00
		-			20000000

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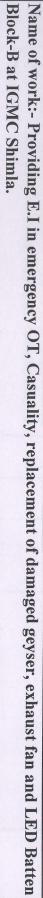
Executive Engineer,
Electrical Division No.-II,
HP PWD (U.S. Club) Shimla-I

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- Rs.1,03,518/- only Earnest Money:- Rs.2100/- only

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Time:- One month



3.02	3.01	3.00	2.00	1.00	S.No.
2x4 sq mm	2x1.5 Sq. mm.	Wiring for circuit/sub-main with following size PVC insulated heat resistant flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in surface/recessed steel conduit along with 1 No.HRFRLS/PVC insulated single core copper conductor cable of same size for earthing as required.	1.5 Sq. mm. PVC insulated heat resistant flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in surface/recessed steel conduit and earthing the light point with 1.5 Sq.mm. HRFRLS/PVC insulated single core copper conductor cable as required. Supplying and fixing metal box of 150mmx100mmx60mm deep (nominal size) on surface/recess with suitable size phenolic laminated sheet cover in the front including providing and fixing 5 pin 5/6 amps socket outlet and 5/6 amps, piano type switch, connections, painting etc. as required.	Wiring for light point / fan point / exhaust fan / call bell point with	Description of Items
9.00	14.00		13.00		Qty.
Meter	Meter	1	Each		Unit
412.00	295.00	408010	1557.00	In Figures	
Rs. Four Hundred Twelve only	Rs. Two Hundred Ninety Five only		Rs. One Thousand Five Hundred Fifty Seven only	In words	Rate
3708.00	4130.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20241.00	1014000	Amount

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6.01	6.00	5.01	5.00	4.03	4.02	4.01	4.00
Exhaust Fan, Light duty, (H/D) 300 mm sweep	Providing and installation of exhaust fan of following sizes in the existing opening, including making the hole to suit the size of the above fan, making good the damages, connections, testing and commissioning etc. as required:-	Single pole. Cat-A.	Supplying and erection of 6 amps. to 32 amps. rating, 10 KA breaking capacity, 240 volts, 'C' curves, miniature circuit breaker of following poles in the existing MCB DB complete with connections etc. as required:-	3 Liter capacity water heater (Cat-A)	10 Liter capacity water heater (Cat-A)	25 Liter capacity water heater (Cat-A)	Providing and installation of stationary storage type Electric water heater (Geyser) of various sizes by means of Expansion bolt with nuts and washers. Including embedding of expansion bolts in the wall, providing and fixing of Non-return valve. Dead weight safty valve, 2 no. C.P connections rods 18" long making good the damage, electrical connections, safety valves conections, testing and commissioning etc. as required:-
5.00		4.00	·	1.00	1.00	1.00	
Each		Each		Each	Each	Each	
4087.00		267.00		4861.00	9207.00	12142.00	
Rs. Four Thousand Eighty Seven only 20435.00		Rs. Two Hundred Sixty Seven only		Rs. Four Thousand Eight Hundred Sixty One only	Rs. Nine Thousand Two Hundred Seven only	Rs. Twelve Thousand One Hundred Forty Two only	
20435.00		1068.00		4861.00	9207.00	12142.00	



	9.01	9.00	8.02	8.01	8.00	7.01	7.00
	Armoured cable 10 sq. mm (2x10)	Providing, laying and fixing of one No. aluminium conductor, PVC insulated and PVC sheathed, armoured/XLPE power cable, working voltage 1100 volts grade on surface etc. of the required size:-	LED Panel Light 1X1 18Watt	LED Panel Light 2X2 36 Watt		LED Batten Light 20W/18W 1200x31x32 mm	Providing and installation of following type of ultra slim decorative LED Batten suitable for 100 lumens/watt with minimum 2 year warranty with extruded aluminium heat sink, with antiglare polycarbonate diffuser and energy efficient constant current, integral electronic driver, suitable for input voltage: 220-240 V, 50/60 Hz, complete with all accesories, including mounting clips & loop in loop wire, connections, testing and commissioning etc. as required, Make: Philips, Syska, GE, Bajaj, C &S, Panasonic or any other approved by Engineer-in-Charge:
Pro O	24.00		3.00	2.00	Ö	19.00	
2	R.Mtr.		Each	Each		Each	
	221.00		1110.00	3981.00		574.00	
10:	Rs. Two Hundred Twenty One only		Rs. One Thousand One Hundred Ten only	Rs. Three Thousand Nine Hundred Eighty One only		Rs. Five Hundred Seventy Four only	
103518.00	5304.00		3330.00	7962.00		10906.00	

(RS. one Lakh, Three Thousand, five hundred to RS. 163,518/-only, Executive Engineer, Electrical Division No.-II, HP PWD (U.S. CHO) Shimla-I