

Office of the
Executive Engineer
Electrical Division, HP PWD Una
Tel: +911975223484, Fax: +911975223484
E-mail: ee-eleu-hp@nic.in

No.PW/EDU/CB//TA/Tender/2023-24/-

699-04

Dated 14/6/2024

To

✓
The Executive Engineer (IT) Cell,
Nirman Bhawan, Nigam Vihar
Shimla-171002

Subject: -

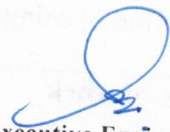
Regarding publication of Tenders Notice.

Sir,

"JAI HIND"

Enclosed please find herewith Tenders Notice along with Schedule of Quantities for uploading the same on Departmental website as per Notification no. PBW-(B)1/2020 dated 16.07.2021 as the work mentioned in the Tender Notice are urgent in nature and in Public interest. This is for your kind information and necessary action at your end please.

DA:-As above.


Executive Engineer,
Electrical Division,
HPPWD, Una.

Copy along with its enclosures is forwarded to the following for favour of information please:-

1. The Superintending Engineer, 2nd Electrical Circle, HPPWD, Dharamshala.
2. The Assistant Engineer, Electrical Sub Division, HP PWD Una/Hamirpur & Bilaspur.
3. All the contractors working under the control of this Division.
4. All the Head of Branches in this office.
5. Notice Board.


Executive Engineer,
Electrical Division
HPPWD, Una



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NOTICE INVITING TENDER

Sealed percentage rate tenders are hereby invited by the Executive Engineer Electrical Division HPPWD Una, 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 on date **24.06.2024** in the presence of contractors/firms or their authorized representative who wish to be present.

The copy of **Valid enlistment** and renewal certificate along with GST No., EPF No., and EPF No. shall be attached with application form. The offer of the tender shall remain open **75 days** from the date of opening of the tenders. The undersigned reserves the right to reject/cancel the tenders without assigning any reason. 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.

TIME SCHEDULE OF TENDER

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|----|-------------------------------------|----|-----------------------------|
| 1. | Last date of receipt of application | :- | 21-06-2024 up to 1.00 P.M. |
| 2. | Date of sale of tenders | :- | 21-06-2024 up to 5.00 P.M. |
| 3. | Last date of receipt of bids | :- | 24-06-2024 up to 11.30 A.M. |
| 4. | Date of bid opening | :- | 24-06-2024 up to 1.00 P.M. |

Sr. No.	Name of work	Estimated Cost (In Rs.)	Earnest Money (In Rs.)	Time limit	Cost of form (In Rs.)	Eligible Class of Contractor
1	Balance work C/o 50 bedded Hospital Gagret Tehsil Ghanari in Distt. Una (HP) (SH:- Providing conduit pipe armoured cable and Sub-Main etc. therein)	4,94,085/-	9,900/-	Six Months	350/-	Class-C,B
2	C/o MCH Block in regional Hospital at Una Distt. Una (SH:- Balance work for Fire Fighting system therein)	4,95,280/-	9,900/-	Six Months	350/-	Specialize Job
3	C/o MCH Block in regional Hospital at Una Distt. Una (SH:- Balance work for Fire Fighting system & extinguisher therein)	4,98,088/-	10,000/-	Six Months	350/-	Specialize Job
4	C/o Govt. Degree College building at Haroli, Tehsil Haroli, Distt. Una (H.P)(SH:- Supplying and Laying of steel conduit in Level 101.45,105.05&108.65 Admn. block & Art Block).	3,75,354/-	7,500/-	One Month	350/-	Class-C,B

5	C/o Toilet Block at Govt. S.S. School Dhussara Tehsil Jole Distt. Una H.P.(SH:-Providing. E.I. there in)	1,43,676/-	2,900/-	One Year.	350/-	Class-D
6	Running and operation Bolero HP 20F-0870 Electrical Division HP.PWD Una, Distt. Una (H.P) (SH:- Providing	2,50,834/-	5,100/-	Eleven Months.	350/-	Class-D
7	Running and Maintenance of E.I. in various Govt. buildings in Distt. Una (H.P)(SH:- Engagement of Peon the Executive Engineer, Electrical Division, HP.PWD Una (w.e.f. 01/06/2024 to 30.04.2025 (11months 334 days.)	2,14,094/-	4,300/-	Eleven Months.	350/-	Class-D
8	Running and Maintenance of E.I. in various Govt. buildings in Distt. Una (H.P) (SH:-Engagement of computer Operator in the Executive Engineer, Electrical Division, HP.PWD., Una Distt. Una (H.P).w.e.f. for Eleven months from awarded date)	2,86,368/-	5,800/-	Ten Months.	350/-	Class-D
9	Providing services of Electrician/Tech. Gr-II for attending complaints/Repair & maintenance in various Govt. Residential Buildings Rakkar Colony under Electrical Sub-Division, HP.PWD.,Una w.e.f. from eleven months from awarded date)	4,83,632/-	9,700/-	Eleven Months.	350/-	Class-D
10	Providing Special Repair & replacement of Tube fixtures, ceiling fan and switches & sockets etc. in Book Distribution & Guidance Centre H.P. Board School Education Una, Distt. Una (H.P).	1,03,106/-	2,100/-	Six Months.	350/-	Class-D
11	Providing services of Electrician/Tech. Gr-II for attending the complaints repair & maintenance in regional Hospital Una., Distt. Una under ESD, HP.PWD., Una w.e.f. from eleven months from awarded date)	2,41,816/-	4,900/-	Eleven Months.	350/-	Class-D

12	Providing services of Electrician/Tech. Gr-II., for attending the complaints repair & maintenance in Amb section Una., Distt. Una under ESD, HP.PWD., Una (w.e.f. from eleven months from awarded date)	2,41,816/-	4,900/-	Eleven Months.	350/-	Class-D
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GENERAL 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, HPPWD., Electrical Division Una accompanied with the application for receipt of tender form along with cost of form.
2. The Contractor/Firm should be submitted the all above-mentioned documents (photocopy to be self-attested) with the application for obtaining the tender documents.
3. In case office happens to be closed on any of the above mentioned dates, the bids will be opened on the next working day at same time and venue.
4. The contractors/firms are required to quote their rates clearly both in words as well as in figures, failing which tenders are likely to be rejected.
5. No Person/persons shall be allowed to give the documents with regard to tender unless he/they hold/holds the power of attorney duly registered under law.
6. The tender of those contractors who are registered under H.P. Central Sales Tax Act 1969, GST and who have been cleared all the dues on account of tax will be entertained.
7. 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.
8. The eligible Contractors/Firm should performance certificate for specialized jobs as required.
9. The tendered amount should be within the limit of (+) 5% to (-) 30% as per notification No. PBW(B)A(3)1/2020-1 dated 07.10.2021 shall be applicable for Bid price lower than- 10% and more than + 5%. If the Contractors/Firms has quoted bid price lower than 10% the performance guarantee will be deposited before the award of work as per terms & condition of above said notification.

HIM SUCHANA AVAM JANSAMPARK



**Executive Engineer,
Electrical Division
HPPWD, Una**

DRAFT SCHEDULE OF QUANTITY									
								Job No. 01	
								Estimated Cost:- Rs. 4,94,085/-	
								Earnest Money:- Rs. 9,000/-	
								Time Limit:- Six Months.	
Name of work:- Balance work C/O 50 Bedded Hospital Gagret Tehsil Ghanari in Distt. Una (H.P)(SH:- Providing conduit pipe, armoured cable and submain etc. therein).									
Sr. No.	Description of Items.	Quantity	Rate In Fig.	In Words.	Unit	Amount			
1	Wiring for circuit/sub-main with following sizes PVC insulated heat resistant frame retardant(HRFR) and low smoke singl core (flexible copper conductor cable in surface/recessed steel conduit alongwith 1 No. HRFRLS/PVC insulated single core cable copper conductor cable of same size for earthing as required. Make:- Finolex, KEL, Anchor,plaza as approved by Engineer-in-charge								
1.01	2x10Sq.mm + 2x6Sq.mm.	180	Metres	821 Rupees Eight hundred twenty one only.	Mtr.	147780			
2	Supplying and Laying PVC conduit dia alongwith the accessories in surface/recess including cutting the wall and making good the same in case of recessed as required:- Make:- Diplast/BEC/ Polyfit as approved by Engineer-in-charge								
2.01	25mm dia.	1200	Metres	104 Rupees One hundred fopur only.	Mtr.	124800			
2.02	50mm dia.	50	Metres	237 Rupees Two hundred thirty seven only.	Mtr.	11850			
3	Supplying and fixing of following sizes of steel conduit alongwith the accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required. Make:- BEC/AKG,NIC or equivalent as approved by Engineer-in-charge.								
3.01	25mm dia.	270	Metres	244 Rupees Two hundred forty fouronly.	P/Mtr.	65880			

4	Supplying and erection of wall mounted metal boards for switch gear mounting of suitable size, with permissible variation in size of plus minus 5mm, welded frame work made of M.S. angle iron (35mmx35mmx6mm thick) with sufficient numbers of horizontal and vertical intermediates members (25mmx6mm thick) flat iron including painting and bonding to the existing earth as required.	8.5	Sqmt.	1567	Rupees One thousand five hundred sixty seven only.	P/Sqmt.	13319.5
5	Providing, Laying and fixing of One No. aluminium conductor, XLPE insulated and PVC sheathed, armoured /XLPE power cable, working voltage 1100 volts grade on surface etc. of the required size:- Make:- Finolex,KEI, Polycab as approved by Engineer-in-charge						0
5.01	Armoured cable 25Sq.mm (3.5core)	155	Metres	447	Rupees Four hundred forty seven only.	Metre.	69285
5.02	Armoured cable 50Sq.mm (3.5core).	45	Metres	670	Rupees Six hundred seventy only.	Metre.	30150
6	Providing and fixing 4mm dia (8SWG) copper wire on surface or in recess for loop earthing as required.	220	Metres	141	Rupees One hundred forty one only.		31020
	Total:-						494085


Executive Engineer,
Electrical Division,
HP.PWD.,Una.

DRAFT SCHEDULE OF QUANTITY				Job No. 02	
				Estimated cost:- Rs. 4,95,280/-	
				Earnest money:- Rs. 9,900/-	
				Time Limit:- Six months.	
Name of work:- C/O MCH Block In Regional Hospital at Una Distt Una. (SH. Balance work for Fire fighting system there in)					
Sr. No.	Description	Quantity	Rate fig.	In words.	AMOUNT
1.00	Supplying and fixing following sizes of PVC surface/recessed as required.				
1.01	20 mm.	30.00	90.00	Rupees Ninety only.	2700.00
1.02	40 mm.	30.00	170.00	Rupees One hundred seventy only.	5100.00
2.00	Providing two coats of synthetic enamel paint of approved shade over a coat of primer. Prior to application of primer the surface should be cleaned for any dirt, rusts, rough substance etc as required.				0.00
2.01	25 mm	120	70.00	Rupees Seventy only.	8400.00
2.02	32 mm	18	80.00	Rupees Eighty only.	1440.00
2.03	65 mm	26	90.00	Rupees Ninety only.	2340.00
2.04	80 mm	70	100.00	Rupees One hundred only.	7000.00
2.05	100 mm	135	110.00	Rupees One hundred ten only.	14850.00
2.06	150 mm	210	120.00	Rupees One hundred twenty only.	25200.00
2.07	200 mm	9	130.00	Rupees One hundred thirty only.	1170.00
3.00	Providing and installing of EXIT sign boards, 1 mm thick sheet including hanging on wall and ceiling	12	9800.00	Rupees Nine thousand eight hundred or	117600.00
4.00	Providing and fixing of Fire Buckets (4 Nos.) with stand having capacity of 10 ltrs. conforming to relevant BIS specifications (Make Life safety, AAAG, Newage)	8	14950.00	Rupees Fourteen thousand nine hundred fifty only.	119600.00
5.00	Supplying and drawing following sizes of HRFRLS PVC insulated copper conductor ,single core cable in the existing surface/recessed steel/PVC conduit as required				0.00
5.01	2.5 sq.mm.3 core	36	75.00	Rupees Seventy five only.	2700.00
6.00	Excavation for M.S. pipe at 1 mtr. below the ground and removing and fixing of paver block etc. as required.	89	1120.00	Rupees One thousand one hundred twenty only.	99680.00
6.01	Providing and fixing M.S. structural work fabricated from standard sections. (M.S. rounds, angles, channels etc) including cutting to size, drilling welding including cost of fasteners, clamp in RCC structural.	350.00	250.00	Rupees three hundred fifty only.	87500.00
Total					495280.00


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DRAFT SCHEDULE OF QUANTITY				Job No. 03		
				Estimated Cost:- Rs.4,98,088/-		
				Earnest Money:- Rs. 10,000/-		
				Time Limit:- Six Months.		
Name of work:- C/O MCH Block In Regional Hospital at Una Distt Una. (SH. Balanceve work for Fire fighting system & extinguisher there in)						
Sr. No.	Description	Quantity	RATE	UNIT	AMOUNT	
			In fig.			
1.01	Supplying, Laying, Testing and Commissioning of following sizes ISI marked heavy duty ("C" Class) MS pipes including cutting, screwing, welding etc. and providing all fittings such as elbows, reducers, flanges, gaskets, nuts, bolts and washers etc. including painting the pipes with two coats of coaltar and wrapping 4mm (Pykote IWL) asphalt tape/tissue and laying the pipe upto a depth of one meter below ground level including excavating trenches and then refilling the soil in layers not exceeding 20 cms. in depth, consolidating each deposited layer by ramming, watering etc. complete as required. (MAKE: TATA/ JINDAL/ PARKASH SURYA)					
1.02	150mm dia.	62.00	4100.00	Rupees Four thousand one hundred only.	Mtr.	254200.00
2.00	Providing & fixing of IS marked (IS:15683) portable fire extinguisher, carbondioxide type flat base including valve, discharge hose of not less than 10 mm dia. 1 M long & complete in all respects including initial fill with CO2 gas conforming to IS:15222 filled to a filling ratio of not more than 0.667 and wall suspension bracket. (ISI MARK) Make. MINIMAX,CEASEFIRE,TYCO,FGE.,Safe fire					
2.01	4.5 KG	12.00	13929.00	Rupees thirteen thousand nine hundred twenty nine only.	No.	167148.00
2.02	Providing and fixing Water CO2 9 Litrs type fire extinguishers consisting of seamless cylindrical body, squeeze lever discharge valve fitted with pressure indicating guage internal discharge tube, 30cms long high pressure discharge hose, discharge nozzle, suspension bracket, confirming to IS: 15683 finished externally with red enamel paint and fixed to wall with brackets complete with internal charge. (ISI MARK)Make MINIMAX,CEASEFIRE,TYCO.,FGE.,safe fire	12.00	6395.00	Rupees Six thousand three hundred ninety five only.	No.	76740.00
C. Total					498088.00	


 Executive Engineer,
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DRAFT SCHEDULE OF QUANTITY				Job No. 4		
				Estimated Cost:- Rs. 3,75,354/-		
				Earnest Money:- Rs. 7,500/-		
				Time Limit:- Six Months.		
Name of Work :- C/o Govt. Degree College building at Haroli Tehsil Haroli Distt. Una H.P (SH:- Supplying and Laying of steel conduit in Level 101.45, 105.05 & 108.65 Admn. Block & Art Block)						
Sr. No.	Description of Items.	Quantity	Rate In Fig.	In Words.	Unit	Amount
1	Supplying and fixing of following sizes of steel conduit alongwith the accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.					
1.01	25mm dia.	1500 Metres	245	Rupees Two hundred forty five only.	P/Mtr.	367500
2	Supplying and fixing fan box in place of junction box etc. complete as required,	102 Metres	77	Rupees Seventy seven only.	P/Mtr.	7854
	Total:-					375354


 Executive Engineer,
 Electrical Division,
 HP.PWD., Una.

DRAFT SCHEDULE OF QUANTITY						
Job No. 5						
		Estimated Cost:- Rs. 1,43,676/-				
		Earnest Money:- Rs. 2,900/-				
		Time Limit:- One Year.				
NAME OF WORK:- C/O Toilet Block at Govt. Sr.Sec. School Dhussara Tehsil Jole Distt. Una H.P(SH:-Pdg.E.I. there in)						
Sr. NO.	DESCRIPTION OF ITEM	Quantity	RATE In fig.	In words.	UNIT	AMOUNT
1	Wiring for light point / fan point / exhaust fan / call bell point with 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.(Make:- Legrand , L&T ,Anchor)					
1.01	GROUP C	35	1480	Rupees One thousand four hundred eighty only.	POINT	51800
2	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..(KEI,Anchor,Plaza make)					
2.01	2X1.5 SQMM	44	301	Rupees three hundred one only.	METER	13244
2.02	2X10 SQMM	8	730	Rupees Seven hundred thirty only.	METER	5840
3	Supplying and drawing following size of PVC insulated, heat resistant, flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in existing surface / recessed, Steel/PVC conduit as required.(KEI,Anchor,Plaza make)	12	97	Rupees Ninety seven only.	METER	1164
3.01	3x1.5 Sq. mm.					
4	Supplying and fixing metal box of 100mmx100mmx60mm deep (nominal size) on surface/recessed 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, connection, painting etc. as required. (SSK/Anchor/L&T)	2	217	Rupees Two hundred seventeen only.	Each	434
5	Supplying and fixing following rating Piano-type switch /socket on the existing switch box / cover including connections etc. as required.(SSK/Anchor/L&T)					
5.01	S.P. 5/ 6 Amps one way switch, piano type.	2	29	Rupees Twenty nine only.	Each	58
5.02	5 pin 5/ 6 Amps socket outlet, porcelain base/ piano type.	2	82	Rupees Eighty two only.	Each	164
6	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.-(Hager,ABB,L&T make)					
6.01	Single pole. Cat-A.	5	247	Rupees Two hundred forty seven only.	EACH	1235

7	Supplying and erection of MCB DP Isolator 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. Make:- L&T, Legrand, Hegg as approved by Engineer-in -charge.							
7.01	40 Amps. Cat-A.	2	385			Rupees three hundred eighty five only.	EACH	770
8	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, wire-set, neutral link, earth bar, din-bar, detachable gland plate, blanking plate, cable, identification labels interconnections, phosphatized and powder painted, including earthing etc. as required:- (Hager, ABB, L&T make)							
8.01	DOUBLE DOOR 6WAY	1	1568			Rupees One thousand five hundred sixty eight only	EACH	1568
8.02	DOUBLE DOOR 8WAY	1	1655			Rupees One thousand six hundred fifty five only	EACH	1655
9	Supplying and fixing of 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.-Make L&T, Hager, ABB as approved by Engineer-in -charge.							
9.01	40 Amps. Cat-A.	1	2282			Rupees Two thousand two hundred eighty two only.	Each	2282
10	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:- Crompton Semi Commercial 300mm Transair(Double Ball Bearing)/(Usha Turbo HDEF 900rpm ISI /Orient/Bajaj make) as approved by Engineer in charge							
10.01	Exhaust Fan, Heavy duty, 300 mm sweep	4	3246			Rupees three thousand two hundred forty six only.	EACH	12984
11	S/F of exhaust fan louver shutter for 300 mm exhaust fan on the existing wall, painting etc.as required. National or its equivalent make	4	464			Rupees Four hundred sixty four only.	EACH	1856
12	Supplying and fixing of bulk head fitting LED 10 watt ,6500k, and it should be compatible with specification e.i. Power Factor > .9, Harmonic Distortion<10% and efficacy >100 Lumens per watt, suitable for input voltage: AC 220-240 V, 50/60Hz, complete with all accessories, connections, testing and commissioning etc.Make - Panasonic,Elipto Code No.PBHM01107/Jaquar/ PHILIPS, wipro as approved by Engineer-in-Charge(Five YEAR WARRANTY)	15	1695			Rupees One thousand six hundred ninety five only.	EACH	25425
13	Earthing with G.I earth pipe 4.5 mtr. long and 40mm dia, including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. (but with charcoal or coke and salt) complete as required.	1	6277			Rupees Six thousand two hundred seventy seven only.	SET	6277
14	Supplying and laying 6 SWG G.I. wire at 0.50 mtr. below ground level for earth electrode conductor, including soldering etc. as required.	20	71			Rupees Seventy one only.	METER	1420
15	Providing and fixing LED street Light 30 watts CCT 5700K, CRI>80, Surge rating 5kv, IP 66, input voltage 140V-270V, 50Hz, A.C Supply with M.S. bracket 62mm. Dia with die cast aluminium housing with IP diffuser on the existing pole including connections complete in all respects and best satisfaction of Engineer-in-charge at site (Panasonic Cat. NoPSTM27308XX/Philips/Wipro make)	2	4573			Rupees Four thousand five hundred seventy three only.	Each	9146

16	Supplying and fixing of sub main wiring with 10 sq. mm. weather proof twin core aluminium conductor cable on the G.I. bearer wire etc, as required. (Polycab, Havells, Finolex make)	40	71	Rupees Seventy one only.	P/mtr.	2840
17	Providing and fixing LED surfacet mounting Tube fixture 20 watts LED batten PC housing with PC diffuser and it should be compatible with specifications i.e.Power factor >0.9,Harmonic distortion <10% & efficacy >100 Lumen per watts,CRI >80 ,6500 K suitable for input voltage 220-240 Volts,50 HZ, Length 1140X23X38 mm complete with connections and as per best satisfaction of Engineer-in-Charge complete as required.(Panasonic PC Batten Code No.PBTM02207BS/Philips/Wipro/Tisva make)	2	593	Rupees Five hundred ninety three only.	Each	1186
18	Supplying and fixing bakelite batten/angle holder including connections etc. as required:- Anchor/SSK make	12	60	Rupees Sixty only.	Each	720
19	Supplying and fixing LED Plus Lamp 9 watts B22, 2Star ,850 Lumens 240 volts AC,supply 50 Hz in the existing batten holder,pendent holder,wall bracket & bulk head fitting etc, as required. Havells LHLDDDEIBIA5R009/Philips make)	12	134	Rupees One hundred thirty four only.	Each	1608
TOTAL						143676


 Executive Engineer,
 Electrical Division,
 HP.PWD., Una.

DRAFT SCHEDULE OF QUANTITY										Job No. 6
										Estimated Cost:- Rs. 2,50,834/-
										Earnest Money:- Rs. 5,100/-
										Time Limit:- Eleven Months.
Name of work:- Running and operation Bolero HP 20F-0870 Electrical Division HP.PWD Una Distt. Una (H.P) (SH):- Providing Skilled driving services w.e.f. 01/06/2024 to 30/04/2025 (11 Months 334 days).										
Sr. No.	Description of Items.	Quantity		Rate In	In Words.	Unit	Amount			
1	Providing Services on temporary basis driving for Bolero HP 20 F-0870 Departmentally vehicle during working hours (9.30Am to 5.30PM) or as when required by the Officer-in-charge.	11 Months 334 days		751	Rupees Seven hundred fifty one only.	P/day	250834			
	Total:-						250834			


 Executive Engineer,
 Electrical Division,
 HP.PWD.,Una.

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**Executive Engineer,
Electrical Division,
HP.PWD.,Una.**

DRAFT SCHEDULE OF QUANTITY							Job No. 8		
						Estimated Cost:- Rs. 2,86,368/-			
						Earnest Money:- Rs. 5,800/-			
						Time Limit:- Ten Months.			
Name of work:- Running and Maintenance of E.I. in various Govt. buildings in Distt. Una (H.P)(SH:-Engagement of computer Operator in the Executive Engineer, Electrical Division, HP.PWD., UnaDistt. Una (H.P),w.e.f. Ten months from awarded date).									
Sr. No.	Description of Items.	Quantity	Rate In Fig.	In words.	Unit	Amount			
1	Engagement of computer in the office of Executive Engineer, Electrical Division, HP.PWD.,Una as per instruction of Engineer-in-charge.(1 No. Computer operator w.e.f. for Ten Months from awarded date).	10 Months 304 days	942	Rupees Nine hundred forty two only.	P/day	286368			
	Total:-					286368			


 Executive Engineer,
 Electrical Division,
 HP.PWD.,Una.

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DRAFT SCHEDULE OF QUANTITY

Job No. 9

Estimated cost:- Rs. 4,83,632/-

Earnest money:- Rs.9,700/-

Time Limit:- Eleven months.

Name of work:- Providing services of 2 Nos. Electrician/Tech. Gr-II for attending complaints/Repair & maintenance in various Govt. Residential Buildings Rakkar Colony under Electrical Sub-Division, HPPWD.,Una (w.e.f. eleven months from awarded date).

Sr. No.	Description of Items.	Quantity	Rate In fig.	In Words.	Unit	Amount
1	Providing Services on temporary basis Electrician /Technician Gr-II for attending complaints and maintenance in various Govt. N.R. Building during working ((9.00Am to 5.00PM) or as when required by the Officer-in-charge.	11	Months 668 days	724 Rupees Seven hundred forty two only.	P/day	483632
	Total:-					483632

Total:-


Executive Engineer,
Electrical Division,
HP.PWD., Una.

DRAFT SCHEDULE OF QUANTITY				Job No. 10		
				Estimated Cost:- Rs. 1,03,106/-		
				Earnest Money:- Rs. 2,100/-		
				Time Limit:- Six Months.		
Name of work :- Providing Special Repair & replacement of Tube fixtures, ceiling fan and switches & Sockets etc in Book Distribution & Guidance Centre HP Board School Education Una,Distt.Una (HP)						
Sr. No.	Description	Quantity	Rate In Fig.	In Words.	Unit	Amount
1	Wiring for light point / fan point / exhaust fan / call bell point with 1.5 Sq. mm. PVC insulated heat resistant flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in surface/recessed PVC conduit with P/T switch and earthing the light point with 1.5 Sq.mm. HRFRLS/PVC insulated single core copper conductor cable as required (Make :- SSK/Anchor/L&T))					
1.01	Group C.	7	1539	Rupees One thousand five hundred thirty nine only.	Each	10773
2	Wiring for power plug with 2x4 Sq. mm. PVC insulated heat resistant flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in surface/recessed PVC conduit along with 1 No.4 Sq.mm. HRFRLS/PVC insulated single core copper conductor cable for earthing as required (Finolex,KEI,Anchor,L&T make)	10	313	Rupees three hundred thirteen only.	P/mtr.	3130
3	Wiring for power plug with 4x4 Sq. mm. PVC insulated heat resistant flame retardant (HRFR) and low smoke single core (flexible) copper conductor cable in surface/recessed PVC conduit along with 2 No.4 Sq.mm. HRFRLS/PVC insulated single core copper conductor cable for earthing as required. (Finolex,KEI,Anchor,L&T make)	12	436	Rupees Four hundred thirty six only.	P/mtr.	5232
4	Supplying and fixing following rating P/T switch /socket in the existing switch box / cover plate including connections etc. as required. (SSK,L&T,Anchor make)					
4.01	SP. 5/6 Amps one way P/T Switch	30	54	Rupees fifty four only.	Each	1620
4.02	5 Pin 5/6 Amps P/T socket outlet	5	77	Rupees seventy seven only.	Each	385
4.03	SP. 15/ 16 Amps one way P/T Switch	1	167	Rupees One hundred sixty seven only.	Each	167
4.04	6 Pin 15/ 16 Amps P/T socket outlet	1	170	Rupees One hundred seventy only.	Each	170
5	Supplying and fixing metal box of 180mmx100mmx60mm deep (nominal size) on surface/recess with suitable size phenolic laminated sheet cover in the front including providing and fixing 6 pin 15/16 amps socket outlet and 15/16 amps, piano type switch, connections, painting etc. as required.	2	511	Rupees Five hundred eleven only.	Each	1022
6	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:- (Legrand/Hager/ABB/L&T make)					

6.01	Single pole. 16 Amps Cat-A	3	253	Rupees Two hundred fifty three only.	Each	759
7	Supplying and fixing of following rating, double pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required - (Make :- L&T/Legrand/Schneider)					
7.01	Double pole. 63 Amps Cat-A	1	654	Rupees Six hundred fifty four only.	Each	654
8	S/F of computer board comprising 3 No. Switch and 3 No. 3 pin 5 amps. socket outlet and 1 No. metal box 200x250x75 mm deep with suitable size of phenolic laminated sheet cover in the front in/c connections etc. as required.	1	342	Rupees three hundred forty two only.	Each	342
9	Supply and fixing of IP40 Led fixture 40 W with Surface Mounted 4 Feet with Polycarbonate diffuser with aluminium housing minimum lumen output 4000 lumens with P.F. >0.95 with THD<10%, CRI 80, Surge Protection 2 Kv with IP Protection of IP20. The LEDs with minimum life of 50000 burning hours. The LED shall be tested with LM80-08 standard with Useful life of 50000 Hrs at L70. The LEDs used in the luminaire shall have CCT of ANSI Bin 5700 K with CRI of minimum 80. LEDs used must be tested as per EN62471 for Photobiological Safety of humans. The Input voltage range shall be 150V to 270V. Driver Output voltage shall be less than SELV Limits for safe operation and maintenance Wipro Cat. No L1.24-541-XXX-57-XX or Equivalent in Philips : BN308C LED40S-6500 L120 PSU WH or Trilux: TRL-X F OTA 4000-857 ET	5	3038	Rupees three thousand thirty eight only.	Each	15190
10	Providing, Installation, testing and commissioning of ceiling fan without regulator, including wiring the down rods of standard length (up to 30 cm) with 16/0.20 mm twin twisted flexible, cotton braided, copper cable, including providing and fixing phenolic laminated sheet cover on the fan box and earthing etc. as required:- (Usha-Technix BLDC 5 Star rated model) /Crompton/Bajaj or its equivalent make)					
10.01	Ceiling Fan 1200 mm sweep, Category-A	1	5296	Rupees Five thousand two hundred ninety six only.	Each	5296
11	Supplying and fixing Step type fan regulator (Socket type) 100 watts on the existing switch box/cover complete making connections etc. as required (SSK/Anchor or its equivalent make)	1	496	Rupees Four hundred ninety six only.	Each	496
12	Supply and fixing of air cooler, water tank capacity 90 ltrs., powerful air throw 90 feet and diamensions L 655 MM, XB 470 mm, xH 1200 mm complete with connections etc as required (Make :-Bajaj Cat.No.480116 Model DMH 90 Neo or its equivalent make)	1	16366	Rupees Sixteen thousand three hundred sixty six only.	Each	16366
13	S/F bakelite Round sheet on the existing junction box in/c Macinee screws and washers etc. as required.	6	21	Rupees twenty one only.	Each	126
14	S/F bakelite Fan sheet on the existing fan box in/c Macinee screws and washers etc. as required.	8	33	Rupees thirty three only.	Each	264
15	S/F bakelite sheet followingsize on the existing switch box in cutting the sheet in/cMacinee screws and washers etc. as required.					

15.01	12"x13"		1	115	Rupees One hundred fifteen only.	Each	115
16	Supplying and fixing Post top lantern LED 20 watts made of die cast aluminium housing with PMMA clear diffuser for uniform illumination, power coated 5700 K complete with connections etc as required. (Wipro Cat No LP07-251-XXX-57-CL/Twinkle/Philips make)		2	8686	Rupees Eight thousand six hundred eighty six only.	Each	17372
17	Supplying and fixing of sub main wiring with 6 sq mm weather proof twin core aluminium conductor cable on the G.I bearer wire etc as required.		30	41	Rupees Forty one only.	P/mtr.	1230
18	Supplying and fixing bakelite batten/angle holder including connections etc. as required. (SSK/Anchor make)		8	100	Rupees One hundred only.	Each	800
19	Providing and fixing LED Street light 60 watts die cast aluminium housing, AC 85-270 volts available color temperature 5700 K, CRI 80, IP rating 66, up to 10KVA electric surge protection complete with all Bracket, accessories, connections, testing and commissioning etc, as required. (Wipro Skyline Code No LR 02 -671-XXX-57-G2/Clair/Philips make)		2	10617	Rupees Ten thousand six hundred seventeen only.	Each	21234
20	Supplying and fixing Ding-Dong / Electronic musical bell, suitable for D.C./A.C. single phase, 230 volts complete as required. (L&T/SSK/Anchor make)		1	363	Rupees three hundred sixty three only.	Each	363
	Total :-						103106


 Executive Engineer,
 Electrical Division,
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DRAFT SCHEDULE OF QUANTITY						
Job No. 11						
Estimated Cost:- Rs. 2,41,816/-						
Earnest Money:- Rs. 4,900/-						
Time Limit:- Eleven Months.						
Name of work:- Providing service of 1 No. Electrician/Technician Gr. II for attending the complaints Repair and Maintenance in Regional Hospital Una Distt. Una H.P under ESD Una (w.e.f. eleven months from awarded date).						
Sr. No.	Description of Items.	Quantity	Rate In fig.	In Words.	Unit	Amount
1	Providing Services on temporary basis Electrician /Technician Gr-II for attending complaints and maintenance in various Govt. Residential/N.R. Buildings during working ((9.00Am to 5.00PM) or as when required by the Officer-in-charge.	11	Months 334 days	724 Rupees Seven hundred forty two only.	P/day	241816
Total:-						241816


 Executive Engineer,
 Electrical Division,
 HP.PWD.,Una.

DRAFT SCHEDULE OF QUANTITY					Job No. 12		
					Estimated Cost:- Rs. 2,41,816/-		
					Earnest Money:- Rs. 4,900/-		
					Time Limit:- Eleven Months.		
Name of work:- Providing service of 1 No. Electrician/Technician Gr. II for attending the complaints Repair and Maintenance in Amb Section under ESD HPPWD Una Distt. Una H.P (w.e.f. eleven months from awarded date).							
Sr. No.	Description of Items.	Quantity	Rate In fig.	In Words.	Unit	Amount	
1	Providing Services on temporary basis Electrician /Technician Gr-II for attending complaints and maintenance in various Govt. Residential/N.R. Building during working (9.00Am to 5.00PM) or as when required by the Officer-in-charge.	11	Months 334 days	724 Rupees Seven hundred forty two only.	P/day	241816	
	Total:-					241816	


 Executive Engineer,
 Electrical Division,
 HP.PWD.,Una.