

## Invitation of Tender Notice Nos. 104,105/Seri/Eng/Elec/PCR/BIR/2019-'20.

Sealed Tenders are invited by the Executive Engineer, Sericulture, West Bengal, 45, Ganesh Chandra Avenue, (2<sup>nd</sup> floor), Kolkata-13 for the following Electrical works in the district of Birbhum from the bonafide experienced and resourceful contractors having experienced in such type of works in pure Govt. Department / Zilla Parishad.

NIT	Name of the Work	Estimated Cost	Earnest Money	Place of Work.	Time of completi	
104	Repairing of existing MS Tubular pole with muffing, painting and fitting fixing Street light at Bolpur Composite Unit, Muluk farm, Birbhum under PCR. Internal electrification	Rs. 3,78,507.00 (Rupees Three lakh seventy eight thousand five hundred seven)only  Rs. 1,44,227.00	Rs. 9465.00 (Rupees nine thousand Four hundred sixty Five) only.  Rs. 3610.00	Bolpur Composite Unit, Muluk farm, Birbhum	h from the date of g	
	works for newly repaired E.O's Qtrs (Converted to Joint Director Office, West Zone) with service line at Sriniketan Sericulture Composite Unit, Bolpur, Birbhum under PCR.	(Rupees one lakh forty four thousand two hundred twenty seven)only.	(Rupees Three thousand six hundred ten ) Only	Sericulture Composite Unit, Bolpur, Birbhum	1 (One) month f	

Tender papers (NIT), Priced Schedule & Form-2911(ii) etc. may be obtained/downloaded from

seriwbgov.org at free of cost.

Last date & time of submission of Tender	11.02.2020 upto 3-00 P.M. at Head Quarters, Kolkata.	
Date & time of opening of Tender	11.02.2020 upto 3-30 P.M. at Head Quarters, Kolkata.	

Tender should be submitted / dropped in the box kept at Head Quarters, Kolkata and papers should be arranged in the following manner.

Envelop - 1, should be superscribed as Technical Bid for N.I.T No......SL No. of Work, Name of agency and it should contain (Self Attested) PAN Card. Last I.T. Return, valid GSTIN Registration, P.Tax Challan, Credential (similar nature of work at about 60% of Tender Value) EMD, Electrical and Supervisor License etc. and sealed.

Envelop - II, should be super scribed as Financial Bid for N.I.T. No....... SL No. of Work, Name of Agency and should contain filled in - 2911 (ii) quoting the Rate and Sealed.

2(two) envelopes as noted above (I & II) should be put in a bigger envelop and sealed. Agency should write clearly N.I.T. No., Name of Work, SL.No. and Name of the Agency on this Envelope and drop the same as per schedule mentioned in this N.I.T.

Technical Bid will be opened first: Financial Bid will be opened only if the technical Bid is found acceptable.

Labour Cess will be deducted from bill value as per Govt. Rules. All original copies are to be shown for verification. The details may be seen in the Office of the Commissioner of Textiles (Sericulture), West Bengal, 45, Ganesh Ch, Avenue (2nd floor), Kolkata-13 on any working days and web site *seriwbgov.org*. The Commissioner of Textiles (Sericulture), West Bengal reserves the right to reject/cancel all the applications without showing any reasons thereof. If any date as above happens to be holidays the next working days will be considered as stipulated date. Acceptance of lowest tender is not obligatory.

N.S.C./ K.V.P. will not be accepted as Earnest Money. Only the Bank Draft of a Nationalised Bank will be considered as Earnest money. Acceptance of lowest Tender is not obligatory.

Notwithstanding anytime contained in this Notice Inviting Tender, the other terms & conditions and special terms & conditions will remain binding upon all concerned.

Executive Engineer;
Directorate of Sericulture,
West Bengal.

Priced schedule for internal electrical work of newly repaired E.O. Qtr. (Converted into J.D.S. west Zone office) with service line at Sreeniketan Sericulture Composite unit, Bolpur, Birbhum under P.C.R.2019-20.

Sl.No	Description of item	Unit	Qnty.	Rate(Rs.)	Amount(Rs.)
1.0	Wiring in 1.1 KV grade 2x36/0.3 (2.5sq.mm.) single core	Mtr.	40.00	136.00	5440.00
	sheathed FR PVC insulated & unsheathed single core				
	standard copper wire (Aproved Make) with 1.14 KV grade				
	1x36/0.3 (2.5sq.mm.) single core standard FR PVC				
	insulated & unsheathed single core standard copper wire				
	(Approved Make) in 20mm size rigid conduit FR				
	(precision) incl necessary fitting for main line and outdoor				
	light.				
2.0	Wiring in 1.1KV Grade 2x56/0.3(4 sq.mm.) single core	Mtr.	60.00	149.00	8940.00
2.0	standard "FR" PVC insulated and unsheathed copper wire	Ivita.	00.00	145.00	05-10.00
	(Appvd. Make) with 1.1 KV Grade 1x36/0.3 (2.5 sq.mm.)				
	single core standard "FR" PVC insulated copper wire			-	
	(Appvd. Make) as ECC in suitable size PVC casing				
	capping (Precision) incl. necessary fitting for newer plug				
3.0	& AC point [PWD-2017/Page-E-11/Sl.No.3(e)].	Eash	00	100.00	800.00
3.0	S/F of 9 W LED lamp of Philips make	Each	08	100.00	800.00
	Office -12,For three nos R.H -18				
4.0	Distribution wiring in 1.1 KV grade 2x22/0.3 (1.5 sq mm)	Point	38	801.00	30,438.00
	single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in suitable size				
	PVC casing-capping (Precision make) with 1x22/0.3 (1.5)				
	sqmm) single core stranded 'FR' PVC insulated &				
	unsheathed copper wire for ECC, incl. Necy. PVC clips,				
	fittings etc. To light/fan/call bell point with piano key				
	type switch (Anchor make) fixed on sheet steel fabricated				
	switch board with Perspex/1akelite top cover on wall incl.				
	Necy. Connections and making earthing attachment and				
	mending good damages to building works. Average run 6 mtr.				
5.0	S/F outdoor type new generation energy saving &	Each	03	4723.00	14,16900
	environment friendly long life versatile pressure die-cast	Buen		1723.00	11,10500
	aluminium IP65 roadway luminaries with high power				
	LED as light CROMPTON Make with lamp type 40W				
	LSTS-40-CDL(FREDOM)				
6.0	Supplying fitting and fixing Industrial plug & socket	Each	01	904.00	904.00
	board with 240 V, 20A, SPN & Earth Metal etc. And				
7.0	necessary connection.(for R.H )  Supplying fitting and fixing 9 inch dia Exhaust fan	Each	02	2171.00	4342.00
7.0	(CROMPTON Make) single phase incl. Shutter and cover	Lacii	02	21/1.00	4342.00
	making hole on wall and mending good damages to wall. (				
	SHG room-1)				
8.0	Supplying fitting and fixing 48 inch dia ceiling fan	Each	02	2213.00	4426.00
	(CROMPTON Make) with regulator (Entrust-50,5 star)				
9.0	S / F socket type Regulator (Step type) & as per	Each	06	236.00	1416.00
10.0	instruction of EIC. [PWD-2017/Page-E-6/Sl.No.18(a)].	F .	000	120.00	076.00
10.0	S / F 1 pole 15 AMPs MCB with sheet steel enclosure of	Each	02	438.00	876.00
	Havells make (Cate.No.HDESSP) [PWD-2017-Page No.D-7/Sl.No.7 & D-0/Sl.No.14].				
11.0	Supplying of 1200 mm long slim pattern batten lamp24	Each	12	1035.00	12,420.00
11.0	watt smart bright vide model no	Lacii	12	1033.00	12,720.00
	BNO21LED20SPSUCWGRS2 of Philips fitted and				
	fixing complete as per PWD schedule of rate .(Analysis				
	rate.)				

12.0	Earthing with 50 mm dia GI pipe 3.64 mm thick x 3.04 Mts.long and 1 x 4 SWG GI (Hot Dip) wire (4 Mts. Long), 13 mm diax 80 mm long GI bolts, double nuts, double washers incl. S &F 15 mm dia GI pipe protection (1 Mts. Long) to be filled with bitumen partly under the ground level and partly above ground level driven to an average depth of 3.65 Mts. Below the ground level as below:  (a) By ISI-Medium GI pipe	Each	01	1,369.00	1369.00
13.0	Supplying /Laying 2-core 16 sq.mm PVC/A cable partly in the underground trench as PWD schedule & partly embedded in wall as PWD schedule from overhead line (PWD schedule 2017,Page-F2,Sl.No1(a).	Mtr.	40.00	285.86	11,434.00
14.0	Supplying fitting and fixing 32 mm dia protection pipe as per PWD schedule.	Mtr.	6.00	218.00	1308.00
15.0	Supplying and fixing compression type gland complete with brass gland, brass ring and rubber ring for dust & moisture proof entry of XLPE/PVC around cables as below:  a) 4 core 16 sq.mm. PVC Cable.[PWD-2017/Page-F-4/Sl.No.7(a).	Each	08	132.00	1056.00
16.0	Finishing the end of following XLPE/PVC around cables by crimping method incl. Supplying and fixing solder less socket (Dowels make) tapes, anticorrosive paste & jointing materials for following cables:  a) 4-core 16 sq.mm. PVC cable [PWD-2017/Page-F-5/Sl.No.5(b-xii)]	Set	08	95.00	760.00
17.0	S / F 6 Way double door Horizontal TPN MCB distribution board HAVELLS make (Cate.No.DHDPTHODRW08) with 1 No 63 amps "FR" isolator, 8 Nos. 6A MCB & 10 Nos. 15A SP MCB CRABTREE make on iron angle frame on wall. [PWD-2017/Page-D-6. 7/7 & 11/140].	Set	01	5,701.00	5,701.00
18.0	S/F 250V 6Amp modular type plug socket with switch (Anchor) without top in existing switch board incl. connection & as per PWD Schedule. [PWD-2017/Page-E-24/Sl.No.3(b)]	Per point	07	216.00	1512.00
19.0	S / F 415V, 63A TPN main switch HAVELLS make for Rearing House No.2 [PWD-2017/Page-D-1/Sl.No.1(b)].	Each	01	3,568.00	3568.00
20.0	Supplying & fixing AC/DC superior type Ding Dong call bell (Anchor) on HW board.	Each	02	173.00	346.00
21.0	Supplying & fixing wall mounting Fan USHA make as per PWD approved make.	Each	03	2,272.00	6816.00
22.0	Supplying & fixing Flash type AC power unit with starter & plug top without MCB (North-West Make)	Each	02	1232.00	2464.00
23.0	Supplying & fixing 15 Amp Flash type plug socket with 15 Amp piano key type switch on sheet metal box with Bakelite top.	Each	06	287.00	1722.00

Total= Rs.1, 22,227.00

Add.5 % as District Charge

Add. 12 % as GST

= Rs. 6,111.00 = Rs. 14,667.00

Labour welfare cess @1%

= Rs. 1,222.00

Total

= Rs. 1, 44,227.00

Executive Engineer

Directorate of Textiles (Sertculture)

Government of West Bengal