

Notice Inviting Tender

NIT NO.-SDO(BOL)/N-01/2018-19.

Item rate and percentage rate tender, for the under mentioned works are invited from suitable eligible contractors. The intending tenderer should download the detailed Tender Notice along with tender documents from Birbhum District Website. The tenderer will have to submit their bid Off-line in two folder system containing pre qualification document (Technical Bid) in one and financial Bid in another.

1	Downloading Tender Document starts from	20/03/2019	4.00 PM
2	Bid submission end	03/04/2019	1.00 PM
3	Time and Date for Opening Technical Bid	03/04/2019	3.00 PM
4	Time and Date for Opening Financials Bids	04/04/2019	1.00 PM

Note:


1. The detailed Tender Notice along with Tender Documents and other forms is available at Birbhum District website and Notice is also available at our office Notice Board.
2. All credentials must be supported with work order and completion certificate / Payment certificate.
3. The bidders' information sheet in excel format should be filled up properly.
4. The tender document (both Technical & financial bid) will be drop at tender Box kept at the Chamber of under Signed with Specific date and time as mention above.
5. Earnest Money Deposit (EMD) should be deposited through Bank Draft in favor of Sub-Divisional Officer, Bolpur, Birbhum.

Sl. No.	Name of Work	Amount Put to Tender (Rs)	Earnest Money (Rs)
1	Erection and Installation of various type of pandels with allied works at Bolpur College, Bolpur High School and Dukbanglowfor DCRC& Counting in connection with GENERAL ELECTION to The House of People (Lok Sabha) 2019.		2% of Quoted Amount.
2	Sealing of Doors, Windows & Sky-light opening of seven nos. of Strong room & three nos of temporary Strong Room at Bolpur collage for General Election to the house of people(Lok Sabha) 2019.	307678.00	6354.00

3	Temporary Connection of P.V.C pipe line from School Bagan O.H.R. to Vat, Kitchen, Toilet etc. and Installation of temporary sanitary arrangement at Bolpur College, Bolpur High School and DakBunglowMaidan during DC & RC in connection with General Election to the house of people(Lok Sabha) 2019.		2% of Quoted Amount.
4	Temporary Electrical Installation including CCTV arrangement for EVM commissioning, DCRC and Counting at Bolpur Collage, Bolpur High School and Dukbanglow Maidan in connection with GENERAL ELECTION to The House of People (Lok Sabha) 2019.		2% of Quoted Amount.

The eligibility criteria are given below: -

- 1) The applicant in the same name and style as prime contractor should have successfully completed at least one contract of same type of work at least **40 % (forty Percent)** value of the proposed contract within the last 3 years.
- 2) Income Tax return for the last 3 (three) financial year with the Technical Bid.
- 3) Self attested Copy of Professional Tax clearance certificate, PAN Card, GST Certificate, Trade License Turn over certificate by chartered accountant should be submitted.
- 4) Necessary deduction will be made as per Govt. Law.
- 5) In case of Electrical works the agency should have personnel having **Electrical Contractors license & Supervisory license** of respective **category (1, 2, 3,4,6A,7A, 10 & 11)**.

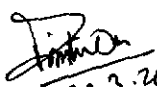

Sub-Divisional Officer,
Bolpur, Birbhum


Dated:- 20/03/2019.

Memo No.- 04/1(07)/Infra

Copy forwarded to:

- 1) DEO & DM Birbhum.
- 2-5) ADM (Genl/Dev/ZP/LR) Birbhum.
- 6) O/C Election Birbhum.
- 7) DIO, ^{NIC} with request to upload in Website.


20.3.2019


Sub-Divisional Officer,
Bolpur, Birbhum

BIDDER INFORMATION FORM

1 NAME OF BIDDER :

2 BID SUBMITTED FOR (NIT NO) :

3 SL.NO. :

4 BIDDERS DETAILS

a) Address for Communication :

b) Contract No. (Mobile) :

c) e-mail Address :

d) Professional Tax registration NO. :

e) Professional Tax Clear upto :

f) GST Number :

h) PAN No. :

i) Income tax return submitted upto :

5 EMD Details

a) Name of drawee bank :

b) Amount :

c) Draft No. :

d) Date :

6 Credential for similar nature of work. (To be supported with work order & completion report/ payment Certificate)

a) Name of Work executed :

b) Name of Department :

c) Amount Put to tender :

d) Amount of final Bill :

e) Work order No. :

f) Date of Completion :

sig. of Bidder.

BOQ

Tender Inviting Authority:- Sub-Divisional Officer, Bolpur, Birbhum

Name of Work:- Erection and Installation of various type of pandels with allied works at Bolpur College, Bolpur High School and Dukbanglow for DCRC & Counting in connection with GENERAL ELECTION to The House of People 2019.

Bidder Name:-

Contract No. - NIT NO -SDO(BOL)/N-01/2018-19

Sl. NO.	DESCRIPTION OF ITEMS	QTY.	UNIT	RATE	AMT.(IN RS.)
1	Hire and labour charges for erecting thick new canvas set with roof covering by water proofing PVC Coated approved tarpaulin made up with 100 mm (av) dia strong bamboo/ salballaha used as the vertical post and 75mm dia to be used in the top roof as rafter /purlins etc.vertical post should be drive at least 750mm below GL. The runners and tie should be drive of 75 mm dia bamboo with spacing not more than 1500 mm for partition etc only frame work are to be provided as per direction to suitable requirement .The entire structures are to be erected 1 day before the specified date and time and are to be maintained till the date specified below. The rate is including the maintenance cost of the structure and striking out after completion of the function.Height of the structure at centres not less than 6.00 M and in sides not less than 4.00M from the existing GL including fixing of extra bamboo with the pandel structure for fixing of Fan /light or specified by the Authority. From 27/04/19, 12.00 Hrs to 29/04/19. (Till the end of Programme)				
	Bolpur High School (286 AS)	2715			-
	Bolpur College infront (287-SC AS)	1011.075			
	Bolpur College infront of New Building (288 AS)	910			
	Duk Banglow Maidan	501.6			
	Sub-Total	5137.675	Sqm		
2	Do- for counting day From 23/05/2019, 5.00 Hrs to till end of Programme.	450	Sqm		
3	Side wall where necessary with tarpaulines and necessary bamboo frame works for fitting and fixing all complete.From 27/04/19, 12.00 Hrs to 29/04/19. (Till the End of Programme)	1100	Sqm		
4	Do- for counting day From 23/05/2019, 5.00 Hrs to till end of Programme.	200	Sqm		
5	Hire and labour charges for 75mm dia bamboo railing in 4rows on 100 mm dia bamboo post @ 1.4M apart and 1.4M above GL and 0.6M below GL including tightening strongly with coir ropes and boring holes for post in any soil or concrete surface, packing the sides etc including the cost of restortion to damage the ground to its original condition as per direction of the Authority after removal the barricade. 75mm dia bamboo railing & 100mm dia bamboo posts @ 1.4m apart. Railing with 4 rows. From 27/04/19, 12.00 Hrs to 29/04/19. (Till the End of Programme)	400	meter		
6	Do- for counting day. From 23/05/2019, 5.00 Hrs to till end of Programme.	300	meter		
7	Supplying & spreading of tarpaulin on hire basis for making sitting arrangements a per direction of the authority. From 27/04/19, 12.00 Hrs to 29/04/19. (Till the End of Programme).	600	Sqm		
8	Hire and labour charges for erecting iron wire net fitted on bamboo barricadeor by means of battam /mail to the wall with appropriate structur made of bamboo or battom for any ht above GL etc complete as per direction of the authority. The rate are including carriage costof the wire net from SDOsOffice (wire net will be supplied by the Department). In any floor of college building. From 23/05/2019, 5.00 Hrs to till end of Programme.	712.04	Sqm		
9	Supplying on hire basis fibre/steel frame cane chairs during the function and arranging those properly on ground as per direction of the Authority including carriage of chairs to site, their retention till the end of the function and their removal after completion of the function. for EVM Commissioning From 14/04/19, 6.00 Hrs to 16/04/19. (Till the End of Programme)	150	Each		

SL. NO.	DESCRIPTION OF ITEMS	QTY.	UNIT	RATE	AMT. (IN RS.)
	Do-for 21/04/19 2nd Phase of training	100	Each		
	Do- for DCRC From 27/04/19, 12.00 Hrs to 29/04/19. (Till the End of Programme)	900	Each		
10	Do- for counting day. From 23/05/2019, 5.00 Hrs to till end of Programme.	700	Each		
11	Supplying on hire basis cushion chair for VIPs arrangement properly from 27/04/2019, 6.0 Hrs. to 23/05/2019 till the end of Programme.	20	Each		
12	Hire charges of carpet including supplying, fitting complete in all respect from 28/04/2014, 6.00 Hrs. to 16/05/2014, 20.00 Hrs.	47.12	Sqm		
13	Supplying on hire basis fibre table of size 4'x3'x2.5', including carnage of table and arranging them properly as per direction of the authority. for EVM Commissioning From 14/04/19, 6.00 Hrs to 16/04/19. (Till the End of Programme)	70	Each		
14	Do-for 21/04/19 2nd Phase of training	50	Each		
	Do- for DCRC From 27/04/19, 12.00 Hrs to 29/04/19. (Till the End of Programme)	200	Each		
	Do- for counting day From 23/05/2019, 5.00 Hrs to till end of Programme.	50	Each		
15	Hire charges for centre table of good quality well furnished including supplying, fitting complete in all respect. From 27/04/2019, 6.0 Hrs. to 23/05/2019 till the end of Programme.	5	Each		
16	Supplying of sand filled bag and placing them properly as per direction complete including all cost on 27/04/2019, 6.00 hrs.	90	Bag		
17	Supplying fitting & fixing of self rack made of 33 mm thick wooden plank along wall & Ceiling with bamboo structure in two/three column for placement of EVM & VVPA1 machine at Strong room on hire charge basis including adequate supporting frame work to support machine with all precautionary measurement- Size of each rack-600 mmx600 mm. From 28/04/19 to till the over of counting Process.	1156	Each		
18	Numbering the Polling Station wise in strong Room as per the provided drawing by the Authority.	1951	Each		
19	i) Good quality 3 (three) seated Sofa for Observer	1	Each		
	ii) Good quality 2 (two) seated Sofa for Observer	5	Each		
20	Drop Gate for restricted the movement of vehicle. Place is dedived by the Police arround the counting venue.	11	Each		
21	Sub Total				
22	GST @12%				
23	Sum of 21 & 22				
24	Quotated Rate in figure				

Quotated Amount in Words: --

Signature of Bidder

			After dismantling $1.00 \times 48.60 \times 0.60 = \frac{29.16}{77.76} \text{ m}^2$		48.60	m2	143.00	6949.8
3	194	1	White washing including cleaning and smoothening surface thoroughly. In Ground Floor two coat $2 \times 150 = 300 \text{ m}^2$ In 1st floor $2 \times 82.80 = \frac{165.60}{165.60} \text{ m}^2$		300	m2	18.14	5442
			In 2nd floor $2 \times 200.00 = \frac{400.00}{400.00} \text{ m}^2$		165.60	m2	18.14	3003.984
					400.00	m2	18.14	7256
4	10	1	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. In Ground floor $1 \times 8.4 \times 0.125 = \frac{1.05}{1.05} \text{ m}^3$ In 1st floor $1 \times 82.80 \times 0.125 = \frac{10.35}{10.35} \text{ m}^3$		1.05	m3	447	469.35
			In 2nd floor $1 \times 200.00 \times 0.125 = \frac{25.00}{25.00} \text{ m}^3$		10.35	m3	497.00	5143.95
					25.00	m3	547.00	13675
5	24	4	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. For door seal at 1st Floor & Ground floor Door $7 \times 1.20 \times 0.10 \times 0.075 = \frac{0.06}{0.06} \text{ m}^3$		0.06	m3	4770.66	300.5516
			at 2nd floor Door $3 \times 1.20 \times 0.10 \times 0.075 = \frac{0.03}{0.03} \text{ m}^3$		0.03	m3	4865.66	131.3728
6	106	18	Collapsible gate with 40mm x 40mm x 6mm Tee as top and bottom guide rail, 20mm x 10mm x 2mm vertical channels 100mm apart in fully stretched position 20mm x 5mm M.S. flats as collapsible bracings properly rivetted and washered including 38mm steel rollers including locking arrangements, fitted and fixed in position with lugs set in cement concrete and including cutting necessary holes, chasing etc. in walls, floors etc. and making good damages complete. at 1st Floor & Ground floor Door $5 \times 1.50 \times 2.50 \times 1.000 = \frac{18.75}{18.75} \text{ m}^2$		18.75	m2	3402.00	63787.5
			at 2nd floor Door $5 \times 1.20 \times 2.50 \times 1.000 = \frac{15.00}{15.00} \text{ m}^2$		15.00	m2	3436.02	51540.3

7	10	2	Dismantling all types of plain cement concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m upto 150 mm. thick for dismantling of door seal In 1st floor & Ground floor														
			Door	7	x	1.20	X	0.10	X	0.075	=	0.06	m3				
												0.06	m3	0.06	m3	939.00	59.157
			In 2nd floor														
			Door	3	x	1.20	X	0.10	X	0.075	=	0.03	m3				
												0.03	m3	0.03	m3	989.00	26.703
Sub-Total																271992.49	
Add 12% GST																32639.1	
																304631.59	
Cess 1%																3046.32	
Grand total																307677.90	
Quotated Rate in figure																	
Quotated Amount in Words:																	

Signature of Bidder

BOQ

Tender Inviting Authority:- Sub-Divisional Officer, Bolpur, Birbhum

Name of the work :- Temporary Connection of P.V.C pipe line from School Bagan O.H.R. to Vat, Kitchen, Toilet etc. and Instalation of temporary sanitary arrangement at Bolpur College, Bolpur High school and Dak Bunglow Maidan during DC&RC in connection with the General Election to the House of People (Lok Sabha) 2019.

Bidder Name:

Contract No. NIT NO.-SDO(BOL)/N-01/2018-19

Sl. No.	Description of Items	Quantity	Rate	Unit	Amount
1	Labour for fitting and fixing high density poly-ethylene pipes or P.V.C.pipes for above ground work including cost of jointing materials paintsetc. fitting and fixing all necessary specials, cutting pipes, making threads, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer-in-charge. (Payment will be made on centre line measurement of the total pipeline including specials.)				
	(A) Above ground				
	(i) 40 mm	5.00	metre	metre	
	(ii) 25 mm	175.00	metre	metre	
	(iii) 20 mm	100.00	metre	metre	
	(iv) 15 mm	50.00	metre	metre	
	(B) Under ground				
	(i) 40 mm	675.00	metre	metre	
	(ii) 25 mm	200.00	metre	metre	
2	Supply of PVC pipes & fittings (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - 1).				
	40 mm (Schedule 40)	680.00	metre	metre	
	25 mm (Schedule 40)	375.00	metre	metre	
	20 mm (Schedule 40)	120.00	metre	metre	
	15 mm (Schedule 40)	50.00	metre	metre	
3	Supplying, fitting and fixing bib cock or stop cock.				
	(S) (i) Polythene Bib Cock / Stop Cock (HD) with metal inlet (EMCO / ATLAS or equivalent) (Page No 5, Item No.7)	100	Nos	Each	
4	Supplying P.V.C water storage tank of approved quality with closed top with lid (Black) Multilayer				
	(a) 1000 litre capacity	2	Nos	Each	
5	Labour for hoisting plastic water storage tank				
	(i) Upto 1500 litre capacity.				
	(a) Upto 1st story from G.L.	10	No	Each	
6	Labour for punching hole in plastic water storage tank upto 50 mm dia.	30	No	Each	
7	Carriage of Departmental material from Departmental divisional store to work site and surplus material back return to store, if any				
	(1) Upto 50 KM	2	Item	L.S	
8	Supplying, fitting and fixing ball valve of approved brand and make (i) 25 mm dia p.w.d page 29	4	Nos	Each	
9	<u>P-14, I-1 of SOR/PWD-2017</u> Single brick flat soling of picked jharna bricks including ramming and dressing bed to proper level and filling joints with local sand.	25.00	sqm	/sqm	
10	<u>P-41, I-33 of SOR/PWD-2017</u> Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety	2.50	cum	/cum	
11	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	50.00	Sqm	/Sqm	
12	<u>P-189, I-1 of SOR/PWD-2017</u> Plaster including rounding off or chamfering corners as directed and raking out joints or roughening of concrete surface, Plaster (to wall, floor, ceiling etc.) with sand and cement mort including throating, nosing and drip course where necessary (ground floor). (b) 15 mm thick plaster (6:1)	50.00	sqm	/sqm	
13	<u>P-194, I-1 of SOR/PWD-2017</u> White washing including cleaning and smoothening surface thoroughly. All floors. (i) Three coats on new work only	120.00	sqm	/sqm	
14	Road Crossing by horizontal boring (water jet method) including laying C/G.I Casing pipe in bore all complete as per direction of LIC (2) 80 mm to 100mm dia	24.00	Mt	/Mt	
15	Supply of G.I pipes of Non tata make including Necessary sockets (1) 40 mm dia Medium quality	24.00	Mt	/Mt	

Sl No	Description of Items	Quantity	Rate	Unit	Amount
16	<p>Time and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns. lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor)</p> <p>(When the height of a particular floor is more than 4 m the equivalent floor height shall be taken as 4 m and extra for works beyond the initial 4 m hi. shall be allowed under 12 (effor every 4 m or part thereof)</p>	20.00		sqm	
17	<p>Opening, closing and gurdng of all the different dia sluice valve (80mm dia to 350mm dia) on different places along the alignment of the rising main and distribution main at different places over the command area daily as and when required for regulating the supply of water and distributing water all over the command area smoothly including changing and restoration of gland packing of sluice valve, air valve if required including opening the cap/plug of wash out point or opening the sluice valves including de-jointing flange joints (80mm to 350mm dia) including repairing works and cleaning the pipeline or changing of gate, spindle or liner etc. of sluice valves all complete, restoration works to be done including earth work in the excavation bailing out of water, re-filling the excavated earth, taking out of RCC slab or slab cover and refaxing true to position etc. all completer as per the specification and direction of EIC.</p>	80		Days	Each per day
18	<p>Construction of temporary latrine including Earth work in excavation of foundation and filling by silver sand masonry Brick work of 125 mm th. in cement mortar (1:4) and fixing of Bamboo post by digging holes minimum 600 mm depth and supplying fitting fixing 75 mm dia strong bamboo posts plates, rafters, ties etc. by coir rope or nails and covered the temporary structure by Durma mat strengthened with split bamboo placed both ways (225 mm. apart) at both sides and tied together and making a door by Double durma mat strenghted with necessary split Bamboo with strong outer frame and diagonals of half bamboo, supplying fitting & fixing shallow water closet Indian patter (I.P.W.C) of approved make in white vitreous china ware in position 450 mm long connecting by 110 mm dia U.PVC pipe A type & conforming to ISI 3592-1992 with all necessary clamp, nail, including making hole in floor etc. floor of temporary toilet made by Artificial stone in floor dado etc. with Cement concrete (1:2:1) with 6 mm stone chips with water proofing compound as per standarder specification of PWD Schedule 1st No. - 3 (ii) VP - 41 over single brick flat slung of picked Jhamaa bricks including ramming and dressing bed to proper level and filling joints with local sand including hire charges of bucket and mug each for toilet each for period of 07 (Seven) days maximum as per approved schedule rate of SE.CC, PHE Dte. including digging of night soil pit as per drawing covering the same by Durma mat braced with spillit Bamboo with polythin sheet covering with light earth filling uniformly over it including maintenance of temporary latrine, urinals, spot sources with supply and spreading of bleaching powder for maximum period of 07 (Seven) days and dismantling of the same with filling of ditches by earth. disposal bamboo and other materials dismantling floor concrete brick work if necessary including dressing and removing of spoils to make the site to its original position. including carrying loading & unloading and labour charges complete as per requirement with all sorts of materials and labour and direction of EIC. All the work to be executed as per standard drawing & specification approved by EIC. As per Annexure schedule B1)</p>	35		Nos	Each
19	Cleaning of existing Bathroom by Engagment of Methor Mazdoor	25		Nos	Each
20	<p><u>P-192, I- 15 of SOR/PWD-2017</u> Neat cement putting about 1.5mm. thick in wall dado window sills, floor drain etc. Note: Cement 0.152 cum per 100 sqm</p>	30.00		sqm	/sqm
21	<p><u>P-48, I-6 of SOR/PWD-2017</u> Artificial stone in floor, dado, staircase etc. with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) 3 mm. thick topping (high polishing grinding on this item is not permitted with ordinary cement i) 35 mm. thick</p>	21.50		sqm	/sqm
22	Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.a) In ground floor including roof.	2.00		cum	/cum
Sub-TOTAL, Rs.					
Add 12 % GST Charge					
Sub-Total					
Add 1 % CESS Charge					
Total					
Quotated Rate in figure					
Quotated Amount in Words:					

Signature of Bidder

BOQ

Tender Inviting Authority:- Sub-Divisional Officer, Bolpur, Birbhum

NAME OF WORK: Temporary Electrical Installation including CCTV arrangement for EVM commissioning, DCRC and Counting at Bolpur Collage, Bolpur High School and Dukbanglow Maidan in connection with GENERAL ELECTION to The House of People (Lok Sabha) 2019.

Bidder Name:-

Contract No.- NIT NO.-SDO(BOL)/N-01/2018-19

Sl	Description of item	Quantity	Rate	Unit	Amount
PART--A { EVM COMMISSIONNING (3 DAYS) AT BOLPUR COLLEGE }					
1	Providing on hire basis following switch on wooden plank board of suitable angle iron frame including providing inter connections wiring with socketing, earthing attachment etc. & dismantling the same at the end of the function as per direction of E.I.C. a)500V,125A,TPNIC Main Switch-----1No b)200A,4Bar Busbar Chamber-----1No c)500V,125A Changeover Switch-----1No d)500V,63A,TPNIC Main Switch-----3No e)500V,32A,TPNIC Main Switch-----3No	1		set	Set
2	Providing on hire basis for main line wiring with 1.1 KV grade PVC/ A Aluminum cable including laying in trench below ground level or in air as required including dismantling and mend-ing good the damages to original finish a) 3.5 core 50sqmm PVC/A cable c) 4 core 16sqmm PVC/A cable d)2 core 6/10sqmm PVC/A cable	50 400 200		mtr mtr mtr	mtr mtr mtr
3	Supply& Providing on hire basis 500V, 12 way 32A/way TPNMCBDB with earthing attachment & dismantling at the end of the programmed.	3		set	Ea
4	Supply& Providing on hire basis 220V, 12 way 32A/way SPN MCBDB with earthing attachment & dismantling at the end of the programmed	5		set	Ea
5	S&Providing on hire basis 3x1.5sq.mm single core stranded copper at different location and dismantling at end of the programme	1200		mtr	mtr
6	S & . Providing on hire basis 250 Volt, 36watt Fluorecent tube light fittings as per direction of E.I.C. & making all connection as required also change the fuse lamp & dismantling.	30		set	Ea
7	Providing on hire basis iron beam fan clamp	40		item	Ea
8	Temporary earthing arrangement the hole system as per G.S. (Earthing by spike/rod)	12		set	Ea
9	S& Providing on hire basis 2X15 Amps socket and 2X15 Amps switch.	60		No	Ea
10	S& Providing on hire basis 3X5 Amps socket and 3X5 Amps switch.	25		No	Ea
11	Supply & Providing on hire basis 3 phase D.G. set. a) 62.5KVA 3Phase(Silence) (1x 3 day)= 3set	3		set	Ea/ day
12	Cost of the running fuel of the above generator for load shading period and testing period.	150		ltr	ltr
13	Supply& Providing on hire basis Padesial Fan.	35		item	Ea
14	Supply& Providing on hire basis Ceiling Fan	25		item	Ea
15	Charge for labor for operation 1no D.G. set for 1 person in each shift in round the clock for 4 days. D.G.Operator (Semi Skilled)(1 no D.G. set x 1person x 3 shift X 3 No. Of Days)= 9shift	9		shift	Shift
16	Charges for labour for temporary electrical maintenance work for 2 persons (1 Electrician and 1 Helper) in each shift in 1 sites round the clock for 4 days as per direction of E.I.C. a. Electrician (Somi Skilled) (3 no. of days x 1person x 3 shift)= 9 shift b. Helper (Unskilled) (3 no. of days x 1person x 3 shift)= 9 shift	9 9		shift shift	Ea Ea
SUB HEAD--PA SYSTEM					
17	Supply and providing of following accessories for PA system on hire basis including making all conection and commissining with high satisfaction for the entire occation				
17.1	Horn unit	4		Nos	Ea
17.2	12" speaker Box	30		Nos.	Ea
17.3	PA amplifier (100W/ 120W)	30		Nos.	Ea
17.4	PA amplifier (500W)	1		Nos.	Ea
17.5	PA microphone with table/ Floor stand	30		Nos.	Ea
18	Operation and Maintanance of whole PA system throughout the programe with expert Technicians per day.	4		Day	P/day

19	Carring charges for all materials incl. D.G set, A.C and P.A System from agency work shop to work site and back to work shop after ending the program as per direction of E.I.C.	1	item		Ea
				Sub-Total Amount	Rs.
PART--B { DCRC (3 DAYS) AT BOLPUR HIGH SCHOOL & BOLPUR COLLEGE and PARKING AT DAK BUNGALOW }					
20	Providing on hire basis following switch on wooden plank board of suitable angle iron frame including providing inter connections wiring with socketing, earthing attachment etc. & dismantling the same at the end of the function as per direction of E.I.C. a)500V,125A,TPNIC Main Switch-----1No b)200A,4Bar Busbar Chamber-----1No c)500V,125A,Changeover Switch-----1No d)500V 63A TPNIC Main Switch-----3No e)500V,32A,TPNIC Main Switch -----3No	3	set		Set
21	Providing on hire basis for main line wiring with 1.1 KV grade PVC/ A Aluminum cable including laying in trench below ground level or in air as required including dismantling and mend-ing good line damages to original finish. a) 3.5 core 50sqmm PVC/A cable b) 3.5 core 35sqmm PVC/A cable c) 4 core 16sqmm PVC/A cable d)2 core 6/10sqmm PVC/A cable	250 250 2000 3400	mtr mtr mtr mtr		mtr mtr mtr mtr
22	Supply & Providing on hire basis 500V, 12 way 32A/way TPNMCBDB with earthing attachment & dismantling at the end of the programmed.	33	set		Ea
23	Supply & Providing on hire basis 220V, 12 way 32A/way SPN MCBDB with earthing attachment & dismantling at the end of the programmed.	36	set		Ea
24	S&Providing on hire basis 3x1.5sq.mm single core stranded copper at different location and dismantling at end of the programme	4700	mtr		mtr
25	Supply & Providing on hire basis 500V, 200A Changeover switch with earthing attachment & dismantling at the end of the programmed.	2	No		Ea
26	S & . Providing on hire basis 250 Volt, 400watt S.V /Metal flood light fittings on ground & pole as per direction of E.I.C. & making all connection as required also change the fuse lamp & a) 400watts S.V / Metal Flood Light fitting b) 36watt Fluorecent tube light fittings c) 100 W LED flood light fittings d) 11 W LED bulb with pendent holder.	80 340 45 40	set set set set		Ea Ea Ea Ea
27	Temporary earthing arrangement the hole system as per G.S.(Earthing by spike/rod)	75	set		Ea
28	S& Providing on hire basis 2X15 Amps socket and 2X15 Amps switch.	39	No		Ea
29	S& Providing on hire basis 3X5 Amps socket and 3X5 Amps switch.	120	No		Ea
30	S& Providing on hire basis 1no. 25 Amps socket and 1no. 25 Amps AC starter	8	No		Ea
31	Supply & Providing on hire basis 3 phase D.G. set. a) 62.5KVA 3Phase(Silence) (2 set x 3 day)= 6set b) 125KVA 3Phase(Silence) (1 set x 3 day)= 3 set	6 3	set set		Ea/ day Ea/ day
32	Cost of the running fuel of the above generator for load shading period and testing period.	910	ltr		ltr
32	Supply & Providing on hire basis Padestial Fan	108	item		Ea
32	Supply & Providing on hire basis Ceiling Fan	230	item		Ea
32	Providing on hire basis iron beam fan clamp	40	item		Ea
32	Providing on hire basis 20mm dia 14SWG down rod for fixing of light fittings or ceiling fans.	20	item		Ea
32	S& Providing on hire basis Sal or Bamboo to be installed all electrical accessories like as S.V./ Metal Halide etc as per direction of E.I.C	70	item		Ea
32	Hiring charges of 415V, 4TR capacity split A.C Machine having all its accessories with indoor unit (TOWER TYPE) and outdoor unit. All electrical connection are to be done by suitable rating of MCB control and wiring in between cooling & condensing unit by suitable size of PVC insulated flex copper cable incl. necy. inter connection.	3	set		Ea
33	Hiring charges of 220V, 2TR capacity split A.C Machine having all its accessories with indoor unit and outdoor unit. All electrical connection are to be done by suitable rating of MCB control and wiring in between cooling & condensing unit by suitable size of PVC insulated flex copper cable incl. necy. inter connection.	2	set		Ea
34	Charge for Labor for operation 3 no. A.C set for 1 person in each shift in round the clock for 4 days. A.C. Technician (Skilled) (3day x 1person x 3 shift)= 9shift	9	shift		Shift
35	Charge for Labor for operation 1no D.G. set for 1 person in each shift in round the clock for 4 days. D.G.Operator (Semi Skilled) (3 no D.G. set x 1person x 3 shift x 3day)= 27shift	27	shift		Shift
37	Charges for labour for temporary electrical maintenance work for 2 persons (1 Electrician and 1 Helper) in each shift in 1 sites round the clock for 4 days as per direction of E.I.C.				

	a. Electrician (Semi Skilled) (2 person x 3site x 3days x 3shift) =54 shift	54	shift		Ea
	b. Helper (Unskilled) (2 person x 3site x 3days x 3shift) =54 shift	54	shift		Ea
	SUB HEAD--PA SYSTEM				
38	Supply and providing of following accessories for PA system on hire basis including making all connection and commissing with high satisfaction for the entire occation				
38.1	Horn unit	30	Nos		Ea
38.2	12" speaker Box	6	Nos.		Ea
38.3	PA amplifier (100W/ 120W)	1	Nos.		Ea
38.4	PA amplifier (500W)	9	Nos.		Ea
38.5	PA microphone with table/ Floor stand	18	Nos		Ea
39	Operation and Maintanance of whole PA system throughout the programe with expert Technicians per day.	9	Day		P/day
40	Carring charges for all materials incl. D.G set, A.C and P.A System from agency work shop to work site and back to work shop after ending the program as per direction of E.I.C.	3	item		Ea
	Sub-Total Amount				Rs.
	PART--C { INTERMEDIATE PERIOD (approx 28 DAYS) AT BOLPUR HIGH SCHOOL & BOLPUR COLLEGE }				
41	Supply & Providing on hire basis 3 phase D.G. set.				
	a) 67.5KVA 3Phase(Silence) (1x 28 day)= 4set	28	set		Ea/ day
42	Cost of the running fuel of the above generator for load shading period and testing period.	1800	ltr		ltr
43	Charge for labor for operation 1no D.G. set for 1 person in each shift in round the clock for 28 days.				
	D.G.Operator (Semi Skilled)(1 no D.G. set x 1person x 3 shift X 28 day)=84 shift	135	shift		Shift
44	Charges for labour for temporary electrical maintenance work for 2 persons (1 Electrician and 1 Helper) in each shift in 1 sites round the clock for 4 days as per direction of E.I.C.				
	a. Electrician (Semi Skilled) (1 person x 1site x 3shift x 45 days) =84 shift	84	shift		Ea
	b. Helper (Unskilled) (1 person x 1site x 3shift x 45 days) =84 shift	84	shift		Ea
45	Hiring Charges for for electrical installation for intermediate period (28 days approx)	28	days		Ea
	Sub-Total Amount				Rs.
	PART--D { COUNTING (2 DAYS) AT BOLPUR COLLEGE }				
46	Providing on hire basis following switch on wooden plank board of suitable angle iron frame including providing inter connections wiring with socketing, earthing attachment etc. & dismantling the same at the end of the function as per direction of E.I.C.				
	a)500V,125A,TPNIC Main Switch-----1No				
	b)200A 4Bar Busbar Chamber-----1No				
	c)500V,125A,Changeover Switch-----1No				
	d)500V,63A,TPNIC Main Switch-----3No				
	e)500V,32A,TPNIC Main Switch-----3No	2	set		Set
47	Providing on hire basis for main line wiring with 1.1 KV grade PVC/ A Aluminum cable incl-uding laying in trench below ground level or in air as required including dismantling and mend-ing good the damages to original finish.				
	a) 3.5 core 50sqmm PVC/A cable	100	mtr		mtr
	b) 3.5 core 35sqmm PVC/A cable	100	mtr		mtr
	c) 4 core 16sqmm PVC/A cable	600	mtr		mtr
	d)2 core 6/10sqmm PVC/A cable	1000	mtr		mtr
48	Supply & Providing on hire basis 500V, 12 way 32A/way TPNMCBDB with earthing attachment & dismantling at the end of the programmed.	10	set		Ea
49	Supply & Providing on hire basis 220V, 12 way 32A/way SPN MCBDB with earthing attachment & dismantling at the end of the programmed.	14	set		Ea
50	S&Providing on hire basis 3x1.5sq.mm single core stranded copper at different location and dismantling at end of the programme	1500	mtr		mtr
51	Supply & Providing on hire basis 500V, 200A Changeover switch with earthing attachment & dismantling at the end of the programmed.	2	No		Ea
52	S & Providing on hire basis 250 Volt, 400watt S.V /Metal flood light fittings on ground & pole as per direction of E.I.C. & making all connection as required also change the fuse lamp & dismantling.				
	a) 400watts S.V / Metal Flood Light fitting	26	set		Ea
	b) 36watt /Fluorecent tube light fittings	115	set		Ea
	c) 100 W LED flood light fittings	28	set		Ea
	d) 11 W LED buib with pendent holder.	25	set		Ea

53	Temporary earthing arrangement (the hole system as per G.S (Earthing by spike/rod)	35	set		Ea
54	S& Providing on hire basis 2X15 Amps socket and 2X15 Amps switch.	30	No		Ea
55	S& Providing on hire basis 3X5 Amps socket and 3X5 Amps switch.	50	No		Ea
56	S& Providing on hire basis 1no. 25 Amps socket and 1no. 25 Amps AC starter	2	No		Ea
57	Supply & Providing on hire basis 3 phase D.G. set.				
	a) 62.5KVA 3Phase(Silence) (1x 4 day)= 4set	1	set		Ea/ day
58	Cost of the running fuel of the above generator for load shading period and testing period.	200	ltr		ltr
59	Supply& Providing on hire basis Pedestal Fan	60	item		Ea
60	Supply& Providing on hire basis Ceiling Fan	60	item		Ea
61	Providing on hire basis iron beam fan clamp	30	item		Ea
62	Providing on hire basis 20mm dia 14SWG down rod for fixing of light fittings or ceiling fans.	20	item		Ea
63	S& Providing on hire basis Sal or Bamboo to be installed all electrical accessories like as S.V./ Metal Haulde etc as per direction of E.I.C	10	item		Ea
64	Hiring charges of 415V, 4TR capacity split A.C Machine having all its accessories with indoor unit (TOWER TYPE) and outdoor unit. All electrical connection are to be done by suitable rating of MCB control and wiring in between cooling & condensing unit by suitable size of PVC insulated flex copper cable incl. necy. inter connection.	2	set		Ea
65	Hiring charges of 220V, 2TR capacity split A.C Machine having all its accessories with indoor unit and outdoor unit. All electrical connection are to be done by suitable rating of MCB control and wiring in between cooling & condensing unit by suitable size of PVC insulated flex copper cable incl. necy. inter connection.	1	set		Ea
66	Charge for Labor for operation 3 no. A.C set for 1 person in each shift in round the clock for 4 days.				
	A.C. Technician (Skilled) (1day x 1person x 3 shift) = 3shift	3	shift		Shift
67	Charge for Labor for operation 1no. D.G. set for 1 person in each shift in round the clock for 4 days.				
	D.G.Operator (Semi Skilled) (1 no D.G. set x 1person x 3 shift x 2day) = 6shift	6	shift		Shift
68	Charges for labour for temporary electrical maintenance work for 2 persons (1 Electrician and 1 Helper) in each shift in 1 sites round the clock for 4 days as per direction of E.I.C.				
	a. Electrician (Semi Skilled) (2 person x 1site x 2days x 3shift) =12 shift	12	shift		Ea
	b. Helper (Unskilled) (2 person x 1site x 2days x 3shift) =12 shift	12	shift		Ea
69	SONY 56" LED TV with Stand	9	Nos.		Ea
70	LAPTOP	9	Nos.		Ea
SUB HEAD--PA SYSTEM					
71	Supply and providing of following accessories for PA system on hire basis including making all connection and commissioning with high satisfaction for the entire occasion				
71.1	Horn unit	10	Nos		Ea
71.2	12" speaker Box	18	Nos.		Ea
71.3	PA amplifier (100W/ 120W)	7	Nos.		Ea
71.4	PA amplifier (500W)	3	Nos		Ea
71.5	PA microphone with table/ Floor stand	10	Nos.		Ea
72	Operation and Maintenance of whole PA system throughout the programme with expert Technicians per day.	2	Day		P/day
73	Carriage charges for all materials incl. D.G set, A.C and P.A System from agency work shop to work site and back to work shop after ending the program as per direction of E.I.C.	1	item		Ea
Sub-Total Amount					Rs.
PART--E { CCTV ARRANGEMENT }					
{ EVM COMMISSIONING (3 DAYS) AT BOLPUR COLLEGE }					
74	Providing on hire basis 2 Megapixel IP IR Bullet Camera, 3.6 mm lens,30 meters IR distance,12VDC CPPLUS.	50	No		Ea
75	Providing on hire basis of 2 Amp 12 volt Power supply UPS system.	3	No		Ea
76	Providing on hire basis of others fittings (Switch, Patch Panel, Patch Cord, Power Jack, 4X4 Box, etc.)	3	No		Ea
77	Providing on hire basis of 32" Full HD Smart LED Display (Samsung/LG/Equivalent)	3	No		Ea
78	Providing on hire basis of CPU with motherboard (Assemble)	3	No		Ea
79	Supply & Laying of CAT6 cable with 20mm & 40mm PVC Conduit pipe on the surface of the wall & 1 inch & 1.5 inch daida Pipe for overhead.	2250	mtr		mtr
80	External Hard Disc (1TB capacity) for CCTV footage storage and deposited to CM Security/DIB.	2	No		Ea
81	Maintenance and Monitoring of the entire CCTV network by engaging adequate nos. of skilled technician through out the program.	1	No		Ea

82	Carrying charges for all materials from agency work shop to work site and back to work shop after ending the program as per direction of E.I.C.	1	item		Ea	
{FROM DATE OF DCRC TO DATE OF COUNTING { AT BOLPUR COLLEGE (28 DAYS) }						
83	Providing on hire basis 2 Megapixel IP IR Bullet Camera, 3.6 mm lens,30 meters IR distance,12VDC CPPLUS.	150	No		Ea	
84	Providing on hire basis 4 Megapixel IP PTZ Camera 360 deg. Rotation,37X Zoom capability, WDR and snapshot system 12VDC CPPLUS.	4	No		Ea	
85	Providing on hire basis of 2 Amp 12 volt Power supply UPS system.	6	No		Ea	
86	Providing on hire basis of others fittings (Switch, Patch Panel, Patch Cord, Power Jack, 4X4 Box, etc.)	6	No		Ea	
87	Providing on hire basis of 32" Full HD Smart LED Display (Samsung/LG/Equivalent)	6	No		Ea	
88	Providing on hire basis of CPU with motherboard (Assemble)	6	No		Ea	
89	Supply & Laying of CAT6 cable with 20mm & 40mm PVC Conduit pipe on the surface of the wall & 1 inch & 1.5 inch daida Pipe for overhead	6000	mtr		mtr	
90	External Hard Disc (1TB capacity) for CCTV footage storage and deposited to CM Security/ DiB.	18	No		Ea	
91	Maintanance and Monitoring of the entire CCTV network by engaging adequate nos. of skilled technician through out the program.	1	No		Ea	
92	Carrying charges for all materials from agency work shop to work site and back to work shop after ending the program as per direction of E.I.C.	1	item		Ea	
{ COUNTING (2 DAYS) AT BOLPUR COLLEGE }						
93	SONY 65" LED TV with Stand	9	Nos.		Ea	
94	LAPTOP	9	Nos.		Ea	
95	Add 2% more after 3 days ie 4th day onwards from item No 10 to 16 for 25 days (approx)	25	days		day	
Sub-Total Amount					Rs.	
i) (PART A + PART B+ PART C + PART D + PART E)					Rs.	
ii) add GST @12% on (i)					Rs.	
iii) Amount Including GST (i + ii)					Rs.	
iv) Add CESS @ 1% on (iii)					Rs.	
v) TOTAL AMOUNT INCLUDING GST& CESS (iii + iv)					Rs.	
Quotated Rate in figure:						
Quotated Amount in Words:						

Signature of Bidder