

**THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.
JANPATH, BHUBANESWAR-22.**

Tel: 0674 2541545; Fax: 0674 2541543; E-mail : jmelectricalophwc@gmail.com

Web: ophwc.nic.in

BID REFERENCE NO: - 13 / 2014-15 /ELECT/ OPHWC

**SCHEDULE OF TENDER FOR EXTERNAL ELECTRIFICATION WORK OF 1-D
+2-E+6-F TYPE STAFF QTR. AT RAJKANIKA FIRE STATION IN THE DIST. OF
KENDRAPADA**

SOLD TO : M/S _____

MONEY

RECEIPT NO : _____

DATE : _____

[SIGNATURE OF ISSUING OFFICER]

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TENDER CALL NOTICE

BID REFERENCE NO: - 13/ 2014-15 /ELECT/ OPHWC

1. Sealed tender in the prescribed form with detailed Tender Call Notice for execution of external electrification works, Area illumination works ,Generator Wiring, Garden & Building Highlighting of different projects are invited in single cover system from the enlisted H.T. / M.V.(M.V. Contractors only participated with Area illumination ,Generator Wiring, Garden & Building Highlighting works) electrical contractors/Firms under OPHWC ,Bhubaneswar including supply of materials as per the specification. Tender to be submitted separately for each project.

Sl.No	Name of the Project	Estimated Cost	EMD	Cost of tender paper including vat	Period of completion	Eligibility Range
1	External electrification work of 1-D, 2-E and 6-F type Staff Qtr. At Ranpur Fire Station in the Dist. of Nayagarh.	Rs. 8,77,026.00	Rs.8,770.00	Rs.4,160.00	45 days	Up to 10 lakh & above
2	External electrification work of 1-D, 2-E and 6-F type Staff Qtr. At Rajkanika Fire Station in the Dist. of Kendrapada.	Rs. 4,25,120.00	Rs.4,251.00	Rs.2,080.00	45 days	Up to 10 lakh & above
3	External electrification work of Sadar Police Station,Kendrapada in the Dist. of Kendrapada.	Rs. 7,38,336.00	Rs.7,383.00	Rs.4,160.00	45 days	Up to 10 lakh & above
4	Generator Wiring to Different Wards at Special Jail,Bhubaneswar in the Dist. of Khordha.	Rs.10,83,086.00	Rs.10,831.00	Rs.6,240.00	45 days	10 lakh above

5	Generator Wiring to Different Wards of circle Jail,Choudwar in the Dist. of Cuttack.	8,37,110.00	Rs.8,371.00	Rs.4,160.00	45 days	Up to 10 lakh & above
6	External electrification work of 6-F type Qtr. At Kabisuryanagar Police Station in the Dist. of Ganjam.	Rs. 3,64,351.00	Rs.3,644.00	Rs.2,080.00	45 days	Up to 10 lakh & above
7	External electrification work of JMFC Building at Buguda in the Dist. of Ganjam.	Rs. 5,31,648.00	Rs.5,316.00	Rs.4,160.00	45 days	Up to 10 lakh & above
8	Area illumination work of Dharmabandha Police Station in the Dist. of Nuapada.	Rs. 14,18,700.00	Rs.14,187.00	Rs.6,240.00	45 days	10 lakh above
9	External electrification work of 100 Men Barrack,Kalta in the Dist. of Sundergarh.	Rs. 5,43,042.00	Rs.5,430.00	Rs.4,160.00	45 days	Up to 10 lakh & above
10	External electrification work of Koira Fire Station in the Dist. of Sundergarh.	Rs. 3,01,765.00	Rs.3,018.00	Rs.2,080.00	45 days	Up to 10 lakh & above
11	External electrification work of Kalta Police Station,Kalta in the Dist. of Sundergarh.	Rs. 5,71,269.00	Rs.5,713.00	Rs.4,160.00	45 days	Up to 10 lakh & above
12	External electrification work of Derabish Police Station in the Dist. of Kendrapada.	Rs. 3,95,590.00	Rs.3,956.00	Rs.2,080.00	45 days	Up to 10 lakh & above
13	External electrification work of Bankoi out Post in the Dist. of Khordha.	Rs. 6,87,908.00	Rs.6,879.00	Rs.4,160.00	45 days	Up to 10 lakh & above
14	External electrification work of Police Station and 100 Men barrack at Bramhagiri in the Dist. of Puri.	Rs. 7,84,525.00	Rs.7,845.00	Rs.4,160.00	45 days	Up to 10 lakh & above
15	Execution of Garden and Building Highlighting at	Rs. 3,98,415.00	Rs.3,984.00	Rs.2,080.00	45 days	Up to 10 lakh & above

SFSL,Bhubaneswar in the Dist. of Khordha					
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2. The tender document may be obtained on payment of the tender paper cost as mentioned in the Column – 5 of the above table [Non refundable] for each project between 10.00 A.M. to 05.00 P.M on each working day from the office of the undersigned at the Address given above of O.S.P.H.&WC at Bhubaneswar on or before Dt.19.03.2015 . Tender document can also be obtained through speed post by sending a self addressed envelope of size 35 cm x 25 cm along with a Demand Draft / Pay Order of the tender paper cost as mentioned in the Column – 5 of the above table and Rs. 200.00 (Rupees two hundred only) extra for purchased by post[Non refundable] for each project on any scheduled Bank, payable at Bhubaneswar, drawn in favour of the **“The Odisha State Police Housing &Welfare corporation Ltd.”**. However, such request must be received by the undersigned on or before the last date for issue of tender document. The O.S.P.H.&W.C. authorities shall not be responsible for postal or other delays. The tender document will also be available from the web site www.ophwc.nic.in and the same can be downloaded to be used for tender offer. However in case of downloaded tender documents an amount of the tender paper cost as mentioned in the Column – 5 of the above table [Non refundable] for each project in shape of Demand Draft / Pay Order drawn on any scheduled Bank, is payable at Bhubaneswar in favour of the **“The Odisha State Police Housing & Welfare Corporation Ltd.”** along with the tender , failing which tender shall be liable for rejection.
- 3.The bidders are requested to submit the receipt of showing cost of tender paper along with the attested copies of valid H.T./MV license from ELBO, Income tax return copy, PAN card, TIN No, up to date VAT clearance certificate along with bid documents otherwise the bid shall be liable for rejection.
4. **EMD** - The tender shall be accompanied with EMD as mentioned above in shape of D.D. / Pay order drawn on any Nationalized Bank in favour of the **“The Odisha State Police Housing &Welfare corporation Ltd.”**, failing which the tender shall be rejected.
5. Other details can be seen in the tender documents.

6. Bids submitted otherwise than in the manner prescribed in the tender document shall be rejected.
7. The bidding document should be super scribed “Tender for external electrification works, Tender No., Name of the Project etc.” / “Tender for area illumination works,Tender No., Name of the Project etc.”/ “Tender for Generator Wiring works ,Tender No., Name of the Project etc.” / “Tender for Garden & Building Highlighting works ,Tender No., Name of the Project etc.”
8. The tender document is available from :10 AM on Dt.09.03.2015
9. Last date for issue of tender document is up to : 05.00 PM on Dt.19.03.2015
10. Last date for receipt of tender document is up to : 12.30 PM on Dt.23.03.2015
11. Date of opening of bid at : 03.30 PM on Dt.23.03.2015
12. The authority reserves the right to reject any or all the bids without assigning any reason thereof.
13. An affidavit is to be furnish by the bidder at the time of submitting bid document that he is not blacklisted / defaulter contractor or Firm etc. The authority reserves the right to reject any or all the bids without assigning any reason thereof and can impose any conditions as deemed proper before finalisation of tender.

Sd/-
Joint Manager (Elect.)

GENERAL CODITIONS OF THE CONTRACT
BID REFERENCE NO: - 13 / 2014-15 /ELECT/ OPHWC

1. The tender document shall be accompany with the EMD as above only in shape of Demand Draft / Pay Order drawn on any Nationalized Bank payable at Bhubaneswar in favour of the **“The Odisha State Police Housing & Welfare Corporation Ltd.”** failing which the tender shall be rejected.
2. The bidders are requested to submit the receipt of showing cost of tender paper along with the attested copies of valid H.T. license from ELBO, Income tax return copy, PAN card, TIN No, upto date VAT clearance certificate and VAT registration certificate along with bid documents otherwise the bid shall be liable for rejection. The latest authenticated documentary proof shall be submitted. The proof submitted earlier in some other contest shall not be treated as valid and sufficient.
3. The bid must accompany proof of executing same nature of work as per eligibility criteria mentioned in tender call notice in Govt. / Govt.Undertaking. Departments. The copy of work order and completion certificates in support of credential should be enclosed with the tender otherwise the bid shall be rejected.
4. The bidding document should be super scribed “Tender for external electrification works, Tender No., Name of the Project etc.” / “Tender for Area illumination works, Tender No., Name of the Project etc.” .”/ “Tender for Generator Wiring works ,Tender No., Name of the Project etc.” / “Tender for Garden & Building Highlighting works ,Tender No., Name of the Project etc.”
5. The tenders (also called bids) not submitted in prescribed format or in prescribed manner, shall be rejected at the risk and responsibility of bidder.
6. All the information as called for in the tender document should be submitted truly, clearly, legible, transparently, unambiguously and without the use of abbreviations. It shall be submitted in English only.
7. All the crucial figures, like rates and amount should be written in figures followed by words in a bracket.
8. There shall be no over writing in the tender document and other papers submitted. All additions, alternations, deletions and cutting should be initialed with rubber-stamp (or seal)

by the same person, who signs the tender document, failing which so, the tender may be rejected.

9. All the rates and amounts shall be quoted in Indian Rupee and shall be presumed to be in Indian Rupee only unless specifically permitted to be quoted otherwise in this tender document.
10. Each page of this tender document should be signed by the bidder with seal in token of having read, understood and accepted the terms and conditions of this contract.
11. Use separate piece of paper where the space provided in the formats in this tender document for submission of information is not sufficient.
12. The contractor shall stand for guarantee against defective materials / manufacturing defects(except lamp in case of Area illumination work) and workmanship for the work carried out by him for a period of **24** months from its commissioning /handing over & make good /repair/replace the faults during this period without any extra cost, failing which the same shall be got done at the risk and cost of the contractor. The work shall be supervised by the qualified supervisor from the contractor's side.
13. All information submitted or supplied in the formats of this tender document shall be presumed to be true to the best of knowledge of bidder.
14. The firms not having VAT Registration certificate shall not be eligible for submitting the bids. The blacklisted firms shall also not be eligible for participating in the bid.
15. The tenders/bids can be sent by post or courier as well. However, authorities shall not be responsible for postal or delays in receipt of bids.
16. If the last date for receipt of the tender/bid turns out to be a holiday, it will automatically be extended to next working day.
17. A bid submitted can not be withdrawn. The bidder or his authorized representative (one person only) will be allowed to be present at the time of opening of tenders. They will not participate in the discussions. Clarification sought, if any may be provided by them.
18. All or any of the tenders /bids submitted can be rejected without assigning any reason thereof. No claim, whatsoever, shall be admissible for the alleged loss/damages suffered by bidders on account of such rejections.
19. Bids shall be opened in the presence of the bidders or their authorized representative.

20. Prices quoted for each item shall be inclusive of all i.e. taxes and duties, excise duty, service taxes, loading, unloading, transportation, insurance, watch and ward etc.
21. Advance payment /part payment will not be entertained before completion and handing over the work.
22. No claim can be made due to some unforeseen delay for release of payment.
23. Payment of bill will be made only after completion of the work in all respects i.e. commissioning, testing, inspection of work by the electrical inspector, execution of agreement between user authority and distribution Company authority before charging of sub station / Line and handed over the work to the *distribution Company. In case of Area Illumination Work, Generator Wiring, Garden & Building Highlighting works payment of bill will be made only after completion of the work in all respects i.e. commissioning, testing and handed over the work to the user authority.*
24. All the transit risk shall be responsibility of the contractor.
25. Failure to complete the work in full within the stipulated period may lead to forfeiture of EMD and blacklisting of the contractor/firm.
26. The authorities are not bound to accept the lowest quoted rate.
27. Terms and conditions of this tender document can not be negotiated for variations.
28. The authority reserves the right to reject any or all tender in whole or part without assigning any reason and can impose any other condition(s) as deemed proper before or in course of finalisation of the tender.
29. The approved tender may be cancelled by the authority any time during validity without assigning any reason thereof and no claim can lie against OPHW&C for such cancellation.
30. All materials required for the work should be approved brand of the concerned Distribution company / as per the given specification and brand. Before take up the work A.P.M (Electrical) shall verify/ certify the quality of materials.
31. Before installation of the transformer E&MR certificate shall be submitted along with CPRI certificate and guarantee certificate of the transformer shall be submitted.
32. LT bushing cover and tap changer shall be provided.
33. All the disputes shall be subject to Jurisdiction of Civil Courts situated at Bhubaneswar.

Signature & seal of the Bidder.

**Sd/-
Joint Manager (Elect.)**

GENERAL BID FORM
BID REFERENCE NO: - 13 / 2014-15 /ELECT/ OPHWC

1.Name :
Full Address :

Fax No :
Telephone No :

E-mail address of the firm :

2.Legal Status of the firm :

3.Give the location and Address of your Office/ Branch office :

4.Kindly confirm by writing” Yes” of “No” only

[A] Have you enclosed the EMD? If yes, mention the amount and its identifying details.

[B] Have you enclosed the valid H.T./ M.V. License?

[C] Have you enclosed the VAT clearance certificate?

[D] Have you enclosed the PAN card?

[E] Have you enclosed the audited balance sheet?

[F] Copies of assessment return of sales tax and income tax of last three years.

[G] Have you enclosed all the documents and papers called for in this tender document?

Kindly enclose a list. (Use a separate sheet of paper)

[H] If the answer to [G] above is ‘No’, which of the Documents / papers called for in the tender document have not enclosed.

(Kindly enclose a list of such document/papers – Use separate Sheet of paper, if necessary)

Signature & seal of the Bidder.

Sd/-
Joint Manager (Elect.)

OFFICE OF THE CHAIRMAN-CUM- MANAGING DIRECTOR.

ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD., BHUBANESWAR.

**BILL OF QUANTITY
TENDER NO.- 13/2014-15/ ELECT/OPHWC**

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS FOR POWER SUPPLY TO 1-D +2-E+6-F TYPE STAFF QTR. AT RAJKANIKA FIRE STATION IN THE DIST. OF KENDRAPADA.

Sl. No.	NAME OF THE PROJECT	SCOPE OF WORK	QUOTED RATE INCLUSIVE OF ALL IN FIGURE	QUOTED RATE INCLUSIVE OF ALL IN WORD.
1	1-D +2-E+6-F TYPE STAFF QTR. AT RAJKANIKA FIRE STATION IN THE DIST. OF KENDRAPADA.	<p>I. Construction of 3 ph 3 wire 11 KV OH line using 9 mtr. Long 300 KG PSC Pole with 55 sq.mm AAA conductor -0.2 KM . (Avg Span length-60 mtr with Guarding Arrangements.)</p> <p>II. Installation of 25 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 15'x10') with construction of retaining wall,RCC Fencing post, Grill gate and Sand and metal spreading - 1 No.</p> <p>III. Construction of 3 ph 4 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35 sq.mm AB cable.-0.25 KM</p>		

Seal & Signature of the Contractor

Sd/-
Asst. Project Manager (Elect.)

OFFICE OF THE CHAIRMAN-CUM- MANAGING DIRECTOR.
ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.,
BHUBANESWAR.

BILL OF QUANTITY

TENDER NO.- 13/2014-15/ ELECT/OPHWC

**NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS
FOR POWER SUPPLY TO 1-D +2-E+6-F TYPE STAFF QTR. AT RAJKANIKA FIRE
STATION IN THE DIST. OF KENDRAPADA.**

SCOPE [A]	I. Construction of 3 ph 3 wire 11 KV OH line using 9 mtr. Long 300 KG PSC Pole with 55 sq.mm AAA conductor -0.2 KM . (Avg Span length-60 mtr with Guarding Arrangements.)		
SCOPE [B]	II. Installation of 25 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 15'x10') with construction of retaining wall,RCC Fencing post, Grill gate and Sand and metal spreading - 1 No.		
SCOPE [C]	III. Construction of 3 ph 4 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35 sq.mm AB cable.-0.25 KM		
SCOPE [A]	I. Construction of 3 ph 3 wire 11 KV OH line using 9 mtr. Long 300 KG PSC Pole with 55 sq.mm AAA conductor -0.2 KM . (Avg Span length-60 mtr with Guarding Arrangements.)		
Sl no	Description of Materials	Unit	Qty
1	9mtr. Long 300Kg PSC pole	No	4
2	11KV V cross arm	No	3
3	100x50x6mm MS Channel	kg	130
4	Back Clamp for V cross arm (1.7 Kg each)	Pair	3
5	Top Bracket 75x40mm MS Channel (1.3Kg each)	No	3
6	11 K.V. GI Pin	No	9
7	11 K.V. Pin Insulator	No	9
8	11 K.V. H.W. Fitting (B & S)	No	12
9	11 KV. Disc Insulator (B & S)70KN	No	24
10	H.T. Stay set (Complete)	Set	2
11	H.T Stay Insulator	No	2

12	Fixing of stay set with 0.5Cum cement concret foundation 1:3:6 size (900mm x 600mm x900mm) using 40mm BHG metal with all labour and material expect stay set, stay wire, stay insulator	No	2
13	H.T. Stay clamp (1.95 K.g./ Pair)	Pair	2
14	7/10 SWG Stay Wire 15kg/stay	K.g.	30
15	Earthing of Support (Coil Type)	No	4
16	55 mm ² AAAC	K.m	0.618
17	Concrete slab for base plate size 2ftx2ft x2" thickness for each PSC pin point	No	4
18	Concreting of support C.C- 1:4:8 using 40mm BHG metal size- 5'x2'x2' = 20CFT = 0.570CumPadding 900x600x150mm = 0.0810.651 Cum x3071.25 = 1999.38 each cut point	No	2
19	Red Oxide paint	Ltr	2
20	Aluminium Paint	Ltr	2
21	GI barbed wire anticlimbing device 2 Kg Per support	Kg	8
22	No.6 G.I, wire for Guarding	Kg	80
23	Ms Nut, Bolt & Washer of different sizes	Kg	5
24	Sundries for survey tree cutting, small size nut bolt, Allm, Binding wire/ tape & Danger Board 4 Nos. etc	LS	1
SCOPE [B]	II. Installation of 25 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 15'x10') with construction of retaining wall,RCC Fencing post, Grill gate and Sand and metal spreading - 1 No.		
Sl no	Description of Materials	Unit	Qty
1	9 mtr long 300 Kg. PSC Pole	No	2
2	Pressure Channel 100x 50 x 6mm MS channel each 2.8 mtr. Long(9.2 K.g. per mtr.)x2 nos	K.g.	51.52
3	Transformer mounting chhanel 100 x 50 x 6mm MS channel each 2.8 mtr. Long(9.2 K.g. per mtr.)x 2 nos	K.g.	51.52
4	AB Swith & HG Fuse, Mounting Channel 75x40x6 -2.8mtr. Long. 4nos.(6.8 K.g. per mtr.)	K.g.	76.16

5	Cantilever chhanel for suppoting AB Switch arm. 75x40x6-1 mtr. Long. 2 nos(6.8 K.g. per mtr.)	K.g	13.6
6	Cantilever chhanel for suppoting HG Fuse 50 x 50 x 6 mm MS Angel (1.0 mtrs. Long 2 nos.) 4.5 K.g.per mtr.	K.g	9
7	Angel for Cantilever arrangement for AB Switch & HG Fuse 50 x 50 x 6 -2 mtr. each 2 nos.(4.5 K.g. per mtr.)	K.g	18
8	Transfromer belting Angel 50 x 50 x 6 mm - 2.8 mtr. Long 2 nos.(4.5 Kg. per mtr.) with side angel (Total 7 mtr.)	K.g	31.5
9	Angel for mounting LT distribution Box 50 x 50 x 6 mm MS Angel -2.5 mtrs. each Long 2 nos.(4.5 K.g. per mtr.)	K.g	22.5
10	11KV AB Switch 3 Pole (200Amp)	Set	1
11	11KV HG Fuse 3 Pole (400Amp)	No	1
12	11 KV L.A. 12KV-10KA	No	3
13	H.T. stay set (Complete)	Set	2
14	H.T. Stay Insulator	No	2
15	H.T. Stay clamp(1.95 K.g./Pair)	Pair	2
16	7/10 SWG Stay Wire	K.g	20
17	GI Pipe Earthing 40 Dia Medium gage 3 mtrs. Long	No	5
18	No.6 G.I wire	K.g	20
19	40x6mm GI Flat for nutral	K.g	20
20	Fixing of stay set with 0.5Cum cement concret foundation 1:3:6 size (900mm x 600mm x900mm) using 40mm BHG metal with all labour and material expect stay set, stay wire, stay insulator	No	2
21	Concreting of support C.C- 1:4:8 using 40mm BHG metal size- 5'x2'x2' = 20CFT = 0.570Cum Padding 900x500x150mm = <u>0.081</u> 0.651 Cum @ 3071.25 = 1999.38each	No	2
22	Couping of support section 15"x15' (3.9Cft) height 2'-6 (1'-6" above G.L & 1'-0' below G.L) in C.C 1:2:4 using 12mm BHG metal & curing for 5 days	Nos	2

23	Materials for Massionary work for Earth Pit, Charcoal, Salt etc including construction of earthing chamber (Size:2'x2') and RCC slab cover	No	5
24	55mm2 AAAC	Km	0.04
25	Red Oxide paint	Ltr	2
26	All paint	Ltr	2
27	Ms Nut, Bolt & Washer	K.g.	36
28	25KVA, 11/0.4KV 3 star rated TFR AL	No	1
29	L.T. Distribution box including Kit Kat fuse with MCCB for 25KVA S/S(As pre CESU specification)	No	1
30	3 1/2 x 35mm2 PVC Cable for 25 KVA TFR.	Mtr.	15
31	Barbed Fencing (size 15'x10') with constn.of retaining wall, erection of RCC fencing post, Sand filling and metal spreading, Fixing of Iron grill gate etc as per CESU specification	No	1
32	Sundries for survey, PVC tape, Ampire tape, Danger Board, small size nut & Bolt prepartion of drawing Allm socket etc.	LS	1
SCOPE [C]	III. Construction of 3 ph 4 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35 sq.mm AB cable.-0.25 KM		
1	8 mtr long 200 Kg. PSC Pole	No	6
2	Concrete slab for base plate size 2ftx2ft x2" thickness for each PSC pole	No	6
3	LT Stay set Complete	Set	2
4	7/12 SWG Stay Wire	K.g	20
5	LT Stay clamp (1.4 K.g./ Pair)	Pair	2
6	LT Stay Insulator	No	2
7	Fixing and concreting of stay set with 0.5Cum cement concret foundation 1:3:6 size (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator.	No	2
8	2ph 3w X Arm 4.82Kg each	No	6
9	X Arm back Clamp 0.85Kg each	No	6
10	Nuts and Bolts	Kg	4
11	LT Schackle Insulator	No	10

12	GI Strap and Bolt	pair	10
13	34mm ² AAAC (for jumpering)	Km	0.02
14	Earthing Coil each 5th pole to earth	No	2
15	AB Cable(3x50 +1x35mm ²)	Km	0.258
16	Red Oxide paint	Ltr	2
17	Aluminium paint	Ltr	2
18	Sundries for survey, tree cutting, insulated tape, binding wire etc	Ls	1

Seal & Signature of the Contractor

**Sd/-
Asst. Project Manager (Elect.)**