

**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: - 2/ 2015-16/ELECT/ OPHWC

**SCHEDULE OF TENDER FOR EXTERNAL ELECTRIFICATION WORK OF BSF
CAMP AT GAMPHAKONDA IN THE DIST. OF MALKANGIRI.**

SOLD TO : M/S _____

MONEY

RECEIPT NO : _____

DATE : _____

[SIGNATURE OF ISSUING OFFICER]

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.
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TENDER CALL NOTICE
BID REFERENCE NO: - 02/ 2015-16/ELECT/ OPHWC

1. Sealed tender in the prescribed form with detailed Tender Call Notice for execution of external electrification, internal electrification, Area illumination and Generator wiring works of different projects are invited in single cover system from the enlisted H.T. / M.V.(M.V. Contractors only participated with internal electrification work, Area illumination works and Generator wiring) electrical contractors/Firms under O.S.P.H&W.C., 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 | Internal Electrification work of Regional Probation Office at Berhampur in the Dist. of Ganjam. | Rs. 2,67,135.00 | Rs.2,671.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 2 | External electrification work of Sub – Jail,Gunupur in the Dist. of Rayagada. | Rs. 4,77,641.00 | Rs.4,776.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 3 | Internal Electrification work of Sub – Jail,Karanja in the Dist. of Mayurbhanj. | Rs. 11,10,785.00 | Rs.11,108.00 | Rs.6,300.00 | 45 days | 10 lakh above |
| 4 | Internal Electrification work of Sub – Jail,Nilagiri in the Dist. of Balasore. | Rs.8,54,095.00 | Rs.8,541.00 | Rs.4,200.00 | 45 days | Upto 10 lakh & above |
| 5 | Internal Electrification work of Sub – Jail,Kuchinda in the Dist. of Sambalpur. | Rs. 12,77,200.00 | Rs.12,772.00 | Rs.6,300.00 | 45 days | 10 lakh above |
| 6 | Internal Electrification work of Sub – | Rs. 11,40,149.00 | Rs.11,401.00 | Rs.6,300.00 | 45 days | 10 lakh above |

| | | | | | | |
|----|---|------------------|--------------|-------------|---------|-----------------------|
| | Jail,Banpur in the Dist. of Khurda. | | | | | |
| 7 | Generator Wiring at Dhenkanal Dist. Jail in the Dist. of Dhenkanal. | Rs. 3,75,700.00 | Rs.3,757.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 8 | Peripheral lighting system at outside the Jail Premises of Spl. Jail,Rourkela in the Dist. of Sundergarh. | Rs. 3,89,496.00 | Rs.3,895.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 9 | Area illumination Work at Circle Jail,Baripada in the Dist. of Mayurbhanj. | Rs. 15,06,750.00 | Rs.15,068.00 | Rs.6,300.00 | 45 days | 10 lakh above |
| 10 | Restoration of External Electrification work and Area illumination work of Sub-Jail, Kodala damaged due to cuclonic storm ' Philin' 2013. | Rs.3,24,327.00 | Rs.3,243.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 11 | Area illumination Work of 100 Men Barrack Pre-Engineered Structure at Gazalbadi in the Dist. of Ganjam. | Rs. 4,31,832.00 | Rs. 4,318.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 12 | Area illumination work of Model Police Station at Digapahandi in the Dist. of Ganjam. | Rs. 3,77,006.00 | Rs.3,770.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 13 | External electrification work of BSF Camp at Gamphakonda in the dist. of Malkangiri. | Rs. 5,49,196.00 | Rs.5,492.00 | Rs.4,200.00 | 45 days | Up to 10 lakh & above |
| 14 | External electrification work of New Fire Station Building at Saranagada in the Dist. of Kandhamal. | Rs.5,76,770.00 | Rs.5,768.00 | Rs.4,200.00 | 45 days | Upto 10 lakh & above |
| 15 | Area illumination work of 100 Men Barrack at Reserve Office,Phulbani in the Dist. of kandhamal. | Rs. 2,78,585.00 | Rs.2,786.00 | Rs.2,100.00 | 45 days | Up to 10 lakh & above |
| 16 | External electrification work of 100 Men barrack at Reserve Office Phulbani in the | Rs. 6,50,236.00 | Rs.6,502.00 | Rs.4,200.00 | 45 days | Up to 10 lakh & above |

| | | | | | | |
|----|---|-----------------|-------------|-------------|---------|-----------------------|
| | Dist. of Kandhamal. | | | | | |
| 17 | Addl. External electrification work of Gopalpur Out Post in the Dist. of Balasore . | Rs. 5,47,214.00 | Rs.5,472.00 | Rs.4,200.00 | 45 days | Up to 10 lakh & above |

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.30.05.2015 .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 internal electrification work, Tender No., Name of the Project etc.”/ “Tender for area illumination works, Tender No., Name of the Project etc.”/ “Tender for Generator wiring, Tender No., Name of the Project etc.”
8. The tender document is available from :10 AM on Dt.20.05.2015
9. Last date for issue of tender document is up to : 05.00 PM on Dt.30.05.2015
10. Last date for receipt of tender document is up to : 12.30 PM on Dt.05.06.2015
11. Date of opening of bid at : 03.30 PM on Dt.05.06.2015
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 CONDITION OF THE CONTRACT
BID REFERENCE NO: - 02 / 2015-16 /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 internal electrification work, Tender No., Name of the Project etc.”/ “Tender for area illumination works, Tender No., Name of the Project etc.”/ “Tender for Generator wiring, 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 internal electrification, Area illumination and Generator wiring 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: - 02/ 2015-16/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.-02/2015-16/ ELECT/OPHWC

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS FOR POWER SUPPLY TO BSF CAMP AT GAMPHAKONDA IN THE DIST. OF MALKANGIRI.

| Sl. No. | NAME OF THE PROJECT | SCOPE OF WORK | QUOTED RATE INCLUSIVE OF ALL IN FIGURE | QUOTED RATE INCLUSIVE OF ALL IN WORD. |
|----------------|--|---|---|--|
| 1 | BSF CAMP AT GAMPHAKONDA IN THE DIST. OF MALKANGIRI. | <p>I. Construction of 3 ph 3 wire 11 KV line using 9 mtr. Long 300 KG PSC Pole with 34 sq. mm. AAAC having 2 Nos. of Cut-Point-0.1Km (Span Length-70 mtr.)</p> <p>II. Installation of 100 KVA 11/0.4KV D.P.mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 8'x12') with 10 Nos. of RCC Pillar , GI Birbed wire, Grill gate with Locking arrangementand Sand and metal spreading - 1 No.</p> <p>III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35+1x 25 sq.mm AB cable.-0.5 KM</p> <p>IV. Construction of 11 KV Line AB Switch using 9 Mtr. Long 300 Kg PSC Pole -1 No.</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.-02/2015-16/ ELECT/OPHWC

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS FOR POWER SUPPLY TO BSF CAMP AT GAMPHAKONDA IN THE DIST. OF MALKANGIRI.

| | | | |
|------------------|---|-------------|------------|
| SCOPE [A] | I. Construction of 3 ph 3 wire 11 KV line using 9 mtr. Long 300 KG PSC Pole with 34 sq. mm. AAAC having 2 Nos. of Cut-Point-0.1Km (Span Length-70 mtr.) | | |
| SCOPE [B] | II. Installation of 100 KVA 11/0.4KV D.P.mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 8'x12') with 10 Nos. of RCC Pillar , GI Birbed wire, Grill gate with Locking arrangementand Sand and metal spreading - 1 No. | | |
| SCOPE [C] | III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35+1x 25 sq.mm AB cable.-0.5 KM | | |
| SCOPE [D] | IV. Construction of 11 KV Line AB Switch using 9 Mtr. Long 300 Kg PSC Pole -1 No. | | |
| SCOPE [A] | I. Construction of 3 ph 3 wire 11 KV line using 9 mtr. Long 300 KG PSC Pole with 34 sq. mm. AAAC having 2 Nos. of Cut-Point-0.1Km (Span Length-70 mtr.) | | |
| Sl no | Description of Meterials | Unit | Qty |
| 1 | 11 KV 'V' cross Arm (10.2 Kg Each) | No | 1 |
| 2 | Back Clamp for 11 KV 'V' Cross Arm | No | 1 |
| 3 | Top (F) Clamp for PSC Pole | No | 1 |
| 4 | 11 KV Dics Insulator (T&C) | No | 3 |
| 5 | 11 KV Hardware Fitting (T&C) | No | 3 |
| 6 | 11 KV Pin Insulator 320 CD | No | 4 |
| 7 | 11 KV GI Pin | No | 4 |
| 8 | HT Stay Set (Complete) | No | 1 |
| 9 | 11 kv Stay Insulator | No | 1 |
| 10 | HT Stay Clamp for PSC Pole/RS Joist (GI) | Pair | 1 |
| 11 | 7/10 SWG Stay Wire | Kg | 8 |

| | | | |
|------------------|---|------|-------|
| 12 | Earting device/ Support Coil type (GI) | No | 1 |
| 13 | Base Plate for Support | No | 1 |
| 14 | Concrete material for stay anchor plate | No | 1 |
| 15 | Padding & Concreting material for cut point | No | 1 |
| 16 | MS Bolt Nut & Washer | Kg | 3 |
| 17 | Sundries (Paint,Danger Board, Clamp, Connectors, anti climbing device, Binding Tape etc). | Ls | 0.1 |
| 18 | 100x50x6 mm channel for straight cross arm 1.2 mtr each 2 nos and 0.2 mtr long 2 nos (9.2 kg /mtr) | Kg | 25.76 |
| 19 | 9 MTR. 300kg PSC Pole | No | 1 |
| 20 | 34mm ² AAAC Conductor | Km | 0.309 |
| SCOPE [B] | II. Installation of 100 KVA 11/0.4KV D.P.mounted sub station using 9 mtr. Long 300 KG PSC Pole alongwith Barbed wire Fencing(size 8'x12') with 10 Nos. of RCC Pillar , GI Birbed wire, Grill gate with Locking arrangementand Sand and metal spreading - 1 No. | | |
| 1 | 9mtr long PSC pole | No | 2 |
| 2 | Pressure Channel 100x 50 x 6mm MS channel each 2.8 mtr. Long 2nos.(9.2Kg/mtr.) | K.g. | 51.52 |
| 3 | Transformer Mounting Chhanel 100 x 50 x 6mm 2.8 mtr. Long 2 nos(9.2Kg/Mtr) | K.g. | 51.52 |
| 4 | AB Swith & HG Fuse, Mounting Channel 75x40x6 mm 2.8mtr. Long. 4nos.(6.8 K.g. /mtr.) | K.g. | 76.16 |
| 5 | Transfromer Belting 50x50x6 mm ange 2.8 mtr long 2 nos.(4.5Kg/mtr) with side angel (Total 7 mtr) | K.g. | 31.5 |
| 6 | 11 KV. Disc Insulator (T & C) | No | 3 |
| 7 | 11 KV H/W Fitting (T & C Type) | No | 3 |
| 8 | 11 KV 400A A/B Switch 3 Pole | Set | 1 |
| 9 | 11 KV 400A H/G Fuse 3 Pole | Set | 1 |
| 10 | 11 KV Lighting Arrestor (10KA) | No | 3 |
| 11 | L.T. Distribution Box including kit Kat fuse/ MCB arrengment for 100KVA S/S | No | 1 |
| 12 | LT 3.5mm ² x 185 mm ² PVC cable | Mtr | 15 |

| | | | |
|------------------|---|------|-------|
| 13 | H.T Stay set Complete | No | 2 |
| 14 | Stay Insulator | No | 2 |
| 15 | Stay Clamp | Pair | 2 |
| 16 | 7/10 SWG Stay Wire | Kg | 20 |
| 17 | GI Pipe Earthing 40mm dia medium gage -3 mtr. Long | No | 5 |
| 18 | Earthing of Support (Coil type) | No | 2 |
| 19 | G.I flat (25x6)mm @ 1.2kg/Mtr | Kg | 50 |
| 20 | Concrete material for Stay Anchor Plate | No | 2 |
| 21 | Padding & Concreting Material for support | No | 2 |
| 22 | Material for masnoary work for earth pit, charcoal, salt etc for earthing. | No | 5 |
| 23 | Base Plate for Support | No | 2 |
| 24 | Ms Nut, Bolt | Kg | 36 |
| 25 | Fencing size 8'x12' with 10 nos RCC piller and 3 ply GI barbed wire & Grill Gate & locking arrangment | LS | 1 |
| 26 | Sand & metal spreading | LS | 1 |
| 27 | 100KVA 11/0.4kv Transformer | No | 1 |
| 28 | Sundries (Aluminium Binding tap, Insulating tap, fencing metal Spreading, Anticlimbing device, paint, danger Board etc.) | Ls | |
| SCOPE [C] | III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 KG PSC Pole with 3 x50+ 1x35+1x 25 sq.mm AB cable.-0.5 KM | | |
| 1 | Stay Set (Complete) | Set | 5 |
| 2 | 7/12 G.I Wire | Kg | 35 |
| 3 | Concreting of Stay | No. | 5 |
| 4 | Stay Clamp | Pair | 5 |
| 5 | Stay Insulator | No. | 5 |
| 6 | Dead end Clamp | No. | 6 |
| 7 | Suspension Clamp I Hook | No. | 9 |
| 8 | Strain Fitting | No. | 6 |
| 9 | Sundries (Paint, Binding Tape etc.) | Ls | 0.5 |
| 10 | MS Bolt Nut & Washer | No. | 3 |
| 11 | AB Cable (3 x 50 + 1x35+1x25) mm ² | Km | 0.515 |
| 12 | 8 mtr long 200kg PSC Pole | No. | 12 |

| SCOPE [D] | IV. Construction of 11 KV Line AB Switch using 9 Mtr. Long 300 Kg PSC Pole -1 No. | | |
|------------------|--|------|-------|
| 1 | 9mtr long PSC pole | No | 2 |
| 2 | 100x 50 x 6mm channel for straight Cross arm each 2.8 mtr. Long 2nos. | K.g. | 51.52 |
| 3 | AB Swith Channel (75x40x6) mm 2.8mtr. Long. 2nos.(6.8 K.g. /mtr.) | K.g. | 38.08 |
| 4 | 11 KV. Disc Insulator (T & C) | No | 6 |
| 5 | 11 KV H/W Fitting (T & C Type) | No | 6 |
| 6 | 11 KV 400A A/B Switch 3 Pole | Set | 1 |
| 7 | HT Stay set Complete | No | 2 |
| 8 | Stay Insulator | No | 2 |
| 9 | Stay Clamp | Pair | 2 |
| 10 | 7/10 SWG Stay Wire | K.g. | 20 |
| 11 | GI Pipe Earthing 40mm dia medium gauge -3 mtr. Long | No | 1 |
| 12 | No-6 GI wire for earthing | K.g. | 10 |
| 13 | Concrete material for stay anchor plate | No | 2 |
| 14 | Materials for masonary work for earth pit Charcoal,Salt etc for earthing | No | 1 |
| 15 | Base Plate for support | No | 2 |
| 16 | MS nuts & bolts | K.g. | 20 |
| 17 | Sundries (Aluminium Binding tap, Insulating tap, fencing metal Spreading, Anticlimbing device, paint, danger Board etc.) | Ls | |

Seal & Signature of the Contractor

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