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: - 09 / 2014-15 /ELECT/ OSPH&WC SCHEDULE OF TENDER FOR EXTERNAL ELECTRIFICATION WORK OF BARRACK AND TRAFFIC CONTROL ROOM AT KUMBHARPADA POLICE STATION IN THE DIST. OF PURI. **SOLD TO :** M/S _____ **MONEY** RECEIPT NO:_____ **DATE:** _____ [SIGNATURE OF ISSUING OFFICER]

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

TENDER CALL NOTICE

BID REFERENCE NO: - 09 / 2014-15 /ELECT/ OSPH&WC

1. Sealed tender in the prescribed form with detailed Tender Call Notice for execution of external electrification works of different projects under Nabakalebar festival are invited in single cover system from the enlisted H.T. 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 completi	Eligibility Range
1	External electrification work of Police Station & 100 Men barrack at Satyabadi in the Dist. of Puri.	Rs. 6,35,285.00	Rs.6,353.00	Rs. 4,160.00	45 days	Up to 10 lakh & above
2	External electrification work of 250 Men Barrack of Kumbharpada Police station at Tileibani in the Dist. of Puri.	Rs. 10,39,910.00	Rs. 10,399.00	Rs. 6240.00	45 days	10 lakh above
3	External electrification work of Barrack and Traffic Control Room at Kumbharpada Police Station in the Dist. of Puri	Rs. 9,85,747.00	Rs. 9,857.00	Rs. 4,160.00	45 days	Up to 10 lakh & above
4	External electrification work of Baseli-Sahi Police Station and 100 Men Barrack at Puri in the Dist. of Puri.	Rs. 6,43,664.00	Rs. 6,437.00	Rs. 4,160.00	45 days	Up to 10 lakh & above

5	External electrification work of Office-cumresidence of city DSP, Puri in the Dist. Of Puri.	Rs. 3,80,719.00	Rs. 3,807.00	Rs. 2080.00	45 days	Up to 10 lakh & above
6	External electrification work of SDPO Office-cum-residence at Puri Sadar in the Dist. of Puri.	Rs. 2,88,702.00	Rs. 2,887.00	Rs. 2080.00	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.18.02.2015. Tender document can also be obtained through speed post by sending a self addressed envelope of size 35 cm x 25 cm along with Demand Draft Pay Order of a 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] 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 will document also be available from the web site www.ophwc.nic.in and the be same can 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 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. 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.".
- 8. The tender document is available from :10 AM on Dt. 06.02.2015
- 9. Last date for issue of tender document is up to: 05.00 PM on Dt. 18.02.2015
- 10. Last date for receipt of tender document is up to: 12.30 PM on Dt. 21.02.2015
- 11. Date of opening of bid at : 03.30 PM on Dt. 21.02.2015
- 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 Manger (Elect.)**

<u>GENERAL CONDITIONS OF THE CONTRACT</u> BID REFERENCE NO: - 09 / 2014-15 /ELECT/ OSPH&WC

- 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.".
- 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.

- 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 defectsand 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*.
- 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 Manger (Elect.)

GENERAL BID FORM BID REFERENCE NO: - 09 / 2014-15 /ELECT/ OSPH&WC

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. 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)

Sd/-

Joint Manger (Elect.)

Signature & seal of the Bidder.

OFFICE OF THE CHAIRMAN-CUM- MANAGING DIRECTOR.

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

BILL OF QUANTITY

TENDER NO.- 09/2014-15/ ELECT/OSPH&WC

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS FOR POWER SUPPLY TO BARRACK AND TRAFFIC CONTROL ROOM AT KUMBHARPADA POLICE STATION IN THE DIST. OF PURI

Sl. No.	NAME OF THE PROJECT	SCOPE OF WORK	QUOTED RATE INCLUSIVE OF ALL IN FIGURE	QUOTED RATE INCLUSIVE OF ALL IN WORD.
1	BARRACK AND TRAFFIC CONTROL ROOM AT KUMBHARPADA POLICE STATION IN THE DIST. OF PURI	I. Construction of 3 ph 3 wire 11 KV line using 3 Core 70 sq.mm XLPE UG Cable with Spare with casing by open trench method below 1.5 mtr depth and repairing of road cut including fixing of 11 KV end kit0.09 KM. II. Installation of 63 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 10 mtr. Long 300 kg PSC Pole alongwith Barbed Fencing(15'x10') with construction of retaining wall, erection of RCC Fencing post, grill gate, sand and metal spreading -1 No. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 KG PSC Pole with 3x50+1x35+1x 16 sq.mm ABC-0.135KM		

Sd/-Asst. Project Manager (Elect.)

OFFICE OF THE CHAIRMAN-CUM- MANAGING DIRECTOR.

$\frac{\text{ODISHA STATE POLICE HOUSING \& WELFARE CORPORATION LTD.,}}{\text{BHUBANESWAR.}}$

BILL OF QUANTITY

TENDER NO.- 09/2014-15/ ELECT/OSPH&WC

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORKS FOR POWER SUPPLY TO BARRACK AND TRAFFIC CONTROL ROOM AT KUMBHARPADA POLICE STATION IN THE DIST. OF PURI

SCOPE [A]	I. Construction of 3 ph 3 wire 11 KV line using 3 Core 70 sq.mm XLPE UG Cable with Spare with casing by open trench method below 1.5 mtr depth and repairing of road cut including fixing of 11 KV end kit0.09 KM. II. Installation of 63 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 10 mtr. Long 300 kg PSC Pole alongwith Barbed Fencing(15'x10') with construction of retaining wall, erection of RCC Fencing post, grill gate, sand and metal spreading - 1 No.				
SCOPE [B]					
SCOPE [C]	III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 KG PSC Pole with 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM				
SCOPE [A]	I. Construction of 3 ph 3 wire 11 KV line using 3 Core 70 sq.n with Spare with casing by open trench method below 1.5 mtr of road cut including fixing of 11 KV end kit0.09 KM.				
Sl no	Description of Meterials	Unit	Qty		
1	11 KV 3 core 70mm2 XLPE UG Cable with spare (Polycab)	Mtr.	220		
2	Heat shrinkable 3 core, 11KV, 70mm2, out door type end termination Kit, (Jointmax)	Set	4		
3	C.C. Cashing pipe 150mm dia 2mtr. Each (with spare)	No	45		
4	4" dia G.I. pipe with bend and socket 8 mtr. Long	No	4		
5	11 KV L.A. 12 KV - 10 KA	No	6		
6	G.I. Pipe earthing 40 Dia Medium gage mtr. Long	No	2		
7	No6 G.I. wire for earthing	Kg	10		
8	Materials for massonary work fo eEarth Pit, Charcoal, salt etc including construction of earthing chamber (Size:2'x2') and RCC slab cover	No	2		
9	Sundries for survey tree cutting, small size nut bolt, Allm. Binding wire/taoe & Danger Board 4 nos.etc	LS	0.11		
	LABOUR COMPONENT				
1	Laying of 3 core 11 KV 70mm2 XLPE UG cable with cashing by open Trench method with spare below 1.5m depth and repairing of road cut if required	Mtr	90		
2	Fixing of 11 KV end Kit	No	4		

SCOPE [B]	II. Installation of 63 KVA (3 star rated transformer) 11/0.4KV DP mounted sub station using 10 mtr. Long 300 kg PSC Pole alongwith Barbed Fencing(15'x10') with construction of retaining wall, erection of RCC Fencing post, grill gate, sand and metal spreading - 1 No.				
1	10 mtr. Long 300 Kg PSC Pole	No	2		
2	Pressure Channel 100 x 50 x 6mm G.I. channel each 2.8 ltr. Long (9.2 Kg per mtr.) x 2 nos.	Kg	51.52		
3	Transformer mounting channel 100 x 50 x 6mm G.I. channel each 2.8mtr. Long (9.2 Kg per mtr.) x 2 nos.	Kg	51.52		
4	AB switch & HG fuse, mounting G.I. channel 75 x 40 x 6 - 2.8 mtr. Long 4 nos. (6.8 Kg per mtr.)	Kg	76.1		
5	Cantilever G.I. channel for supporting AB switch arm, 75 x 40x6-1 mtr. Long 2 nos. (6.8 Kg per mtr.)	Kg	13.6		
6	Cantilever channel for supporting HG Fuse 50 x 50 x 6mtr. G.I. Angel (1.0 mtr. Long 2 nos.) (4.5 Kg per mtr.)	Kg	9		
7	G.I. Angel for Cantilever arracngement for AB Switch & HG Fuse 50 x 50 x 6-2 mtr. Each 2 nos. (4.5 Kg per mtr.)	Kg	18		
8	Transformer belting G.I. Angel 50 x 50 x 6mm -2.8 mtr. Long 2 nos. (4.5 Kg per mtr.) with side angel (Total 7mtr.)	Kg	31.5		
9	Angel for mounting LT distribution Box 50 x 50 x 6mm G.I. Angel - 2.5 mtrs. Each long 2 nos. (4.5 Kg per mtr.)	Kg	22.5		
10	11 KV AB Switch 3 Pole (200 Amp)	Set	1		
11	11 KV HG Fuse 3 Pole (400 Amp)	No	1		
12	11 KV L.A. 12 KV - 10 KA	No	3		
13	HT Stay Set (Complete)	Set	2		
14	HT Stay Insulator	No	2		
15	HT Stay Clamp (1.95 Kg/Pair)	Pair	2		
16	7/10 SWG Stay Wire	Kg	20		
17	G.I. Pipe Earthing 40 Dia Medium gage 3 mtr. Long	No	5		
18	25 x 3mm G.I. flat for running earth	Kg	20		
19	40 x 6mm G.I. Flat for nutral	Kg	20		
20	Fixing of stay set with 0.5 cum cement concrete foundation 1:3:6 size (900mm x 600mm x 900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator	No	2		
21	Concreting of support C.C. 1:4:8 using 40mm BHG metal size - 5' x 2' x 2' = 20 CFT = 0.570 cum Padding 900 x 600 x 150mm = 0.081 0.651 cum @3071.25 = 1999.38each	No	2		

22	Couping of support section 15" x 15" (3.9 cft) 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" x 2") and RCC slab cover	No	5
24	55mm2 insulated Conductor	Km	0.04
25	Red Oxide Paint	Ltr	3
26	All. Paint	Ltr.	4
27	Ms Nut, Bolt & Washer	Kg	36
28	63 KVA, 11/0.4 KV 3 star rated TFR AL	No	1
29	LT Distribution Box including Kit Kat fuse with MCCB for 63 KVA S/S (As per CESU specification)	No	1
30	3 1/2 x 95mm2 PVC Cable for 63 KVA TFR	Mtr.	15
31	Barbed Fencing (size 15' x 10') with Construction of retaining wall, erection of RCC fencing post, Sand filling and metal spreading, Fixing of Iron gril gate etc as per CESU specification	No	1
32	Sundries for survey, PVC tape, Ampire tape, danger Board, small size nut & Bolt preparation of drawing allm. Socket etc.	LS	1
32 SCOPE [C]	Board, small size nut & Bolt preparation of drawing allm.		
SCOPE	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200		
SCOPE [C]	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM	KG PSC Po	le with
SCOPE [C]	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for	KG PSC Po	le with
SCOPE [C] 1 2	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole	No No Set	le with 5 5
SCOPE [C] 1 2 3	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete	No	5 5 5
SCOPE [C] 1 2 3 4	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire	No No Set Kg	5 5 5 50
SCOPE [C] 1 2 3 4 5	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair)	No No Set Kg Pair	5 5 5 50 5
\$COPE [C] 1 2 3 4 5 6	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material	No No Set Kg Pair No	5 5 50 5 5 5
SCOPE [C] 1 2 3 4 5 6	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator	No No Set Kg Pair No No	5 5 50 5 5 5
\$COPE [C] 1 2 3 4 5 6	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator Dead End Clamp	No No Set Kg Pair No No	5 5 5 5 5 5 4
SCOPE [C] 1 2 3 4 5 6 7	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator Dead End Clamp Suspension Clamp with I-Hook	No No Set Kg Pair No No No No	5 5 5 5 5 5 4 3
\$COPE [C] 1 2 3 4 5 6 7 8 9 10	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator Dead End Clamp Suspension Clamp with I-Hook Strain Fittings	No No Set Kg Pair No No No No No	5 5 5 5 5 4 3 3 3
SCOPE [C] 1 2 3 4 5 6 7 8 9 10 11	Board, small size nut & Bolt preparation of drawing allm. Socket etc. III. Construction of 3 ph 5 wire LT line using 8 mtr. long 200 3x50+ 1x35+1x 16 sq.mm ABC-0.135KM 8 mtr. Long 200 Kg PSC Pole Concrete Slab for base place size 2ftx2ftx2" thickness for each PSC Pole LT Stay set complete 7/12 SWG Stay Wire LT Stay Clamp (1.4 Kg/Pair) LT Stay Insulator Fixing and concreting of Stay Set with 0.5cum cement concrete foundation 1:3:6 (900mmx600mmx900mm) using 40mm BHG metal with all labour and material except stay set, stay wire, stay insulator Dead End Clamp Suspension Clamp with I-Hook Strain Fittings Guy grip Dead end	No No Set Kg Pair No No No No No No	5 5 5 5 5 5 4 3 3 3 3 3

15	Sundries for survey, tree cutting, insulated tape etc.	LS	1
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Seal & Signature of the Contractor

Sd/-Asst. Project Manager (Elect.)