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: - 22/ 2015-16/ELECT/ OPHWC

SCHEDULE OF TENDER FOR LIGHTENING PROTECTION SYSTEM FOR NARASINGHPUR –JAIL .

SOLD TO	: M/S	
MONEY		
RECEIPT NO:		
DATE:		
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[SIGNATURE OF ISSUING OFFICER]

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TENDER CALL NOTICE BID REFERENCE NO: - 22/ 2015-16/ELECT/ OPHWC

1. Sealed tender in the prescribed form with detailed Tender Call Notice for execution of External electrification, Renovation & Improvement of Electrical Installation Lighting Protection System and Area illumination works of different Jail projects are invited in single cover system from the enlisted H.T. / M.V. (M.V. Contractors only participated with internal electrification, Area Lighting and Lighting Protection system works) 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 comple tion	Eligibility Range
1	Renovation and Improvement of Electrical Installation in Circle Jail, Baripada in the Dist. of Mayurbhanj.	Rs.12,47,260.00	Rs.12,473.00	Rs.6300.00	45 days	10 lakh above
2	Renovation of Electrical Wiring at Nabarangpur Sub-Jail in the Dist. of Nabarangpur.	Rs.25,48,540.00	Rs.25,485.00	Rs.6300.00	45 days	20 lakh above
3	Renovation and Improvement of Electrical Installation at Sub-Jail Baliguda in the dist. of Kandhamal.	Rs.8,27,500.00	Rs.8,275.00	Rs.4,200.00	45 days	Up to 10 lakh & above
4	Renovation and Improvement of Electrical Installation at Sub-Jail Champua in the Dist. of Keonjhar.	Rs.12,64,900.00	Rs.12,649.00	Rs.6300.00	45 days	10 lakh above
5	Renovation and Improvement of Electrical Installation at Sub-Jail Rairangpur	Rs.13,53,550.00	Rs.13,536.00	Rs.6300.00	45 days	10 lakh above
6	Repair and Renovation	Rs.5,15,250.00	Rs.5,153.00	Rs.4,200.00	45 days	Up to 10

	work at Sub- Jail,Paralakhemundi in the Dist. of Gajapati.					lakh & above
7	Renovation and Improvement of Electrical Installation at Sub-Jail Banki in the Dist. of Cuttack.	Rs.2,65,620.00	Rs.2,656.00	Rs.2,100.00	45 days	Up to 10 lakh & above
8	Improvement of Electrical Installation at Sub-Jail Padmapur.	Rs.6,85,375.00	Rs.6,854.00	Rs.4,200.00	45 days	Up to 10 lakh & above
9	Renovation and Improvement of Electrical Installation in Adminstrative Block at Sub-Jail Dhenkanal in the Dist.	Rs.5,13,314.00	Rs.5,133.00	Rs.4,200.00	45 days	Up to 10 lakh & above
10	of Dhenkanal. Renovation of Electrical Wiring at Narasinghpur-Jail in the dist. of Cuttack.	Rs.21,71,165.00	Rs.21,71200	Rs.6300.00	45 days	20 lakh above
11	Lighting Protection System for Adminstrative Building & Male Ward at Narasinghpur Jail in the Dist. of Cuttack	Rs.5,49,500.00	Rs.5,495.00	Rs.4,200.00	45 days	Up to 10 lakh & above
12	Renovation and Improvement of Electrical Installation at Sub-Jail Athamallik in the Dist. of Cuttack. Renovation and	Rs.7,65,070.00	Rs.7,651.00	Rs.4,200.00	45 days	Upto 10 lakh & above
13	Improvement of Electrical Installation at Sub-Jail Anandpur in the Dist. of Keonjhar.	Rs.9,85,080.00	Rs.9,851.00	Rs.4,200.00	45 days	Up to 10 lakh & above
14	Renovation and Improvement of Electrical Installation at Sub-Jail Jajpur in the Dist. of Jajpur.	Rs.10,31,770.00	Rs.10,318.00	Rs.6300.00	45 days	10 lakh & above
15	Renovation and Improvement of Electrical Installation at Sub-Jail Jajpur Road in the Dist. of Jajpur.	Rs.11,32,415.00	Rs.11,324.00	Rs.6300.00	45 days	10 lakh & above

16	External Electrification work of Sub- Jail,Padmapur	Rs.6,74,315.00	Rs.6,743.00	Rs.4,200.00	45 days	Up to 10 lakh & above
17	Installation of Security Lighting Arrangement at Sub-Jail Jajpur Road in the Dist. of Jajpur	Rs.8,19,500.00	Rs.8,195.00	Rs.4,200.00	45 days	Up to 10 lakh & above
18	Renovation and Improvement of Electrical Installation at Angul Jail in the Dist. of Angul.	Rs.11,79,920.00	Rs.11,799.00	Rs.6300.00	45 days	10 lakh above
19	Internal Electrification Work at Sundergarh Jail in the Dist. of Sundergarh.	Rs.20,16,045.00	Rs.20,160.00	Rs.6300.00	45 days	20 lakh above
20	Pheripherial Lighting Work at Sundergarh Jail in the Dist. of Sundergarh.	Rs.18,56,200.00	Rs.18,562.00	Rs.6300.00	45 days	10 lakh & above
21	Repair and Renovation of Electrical works at Special JailJharpada ,Bhubaneswar in the Dist. of Khurda.	Rs.5,39,190.00	Rs.5,392.00	Rs.4,200.00	45 days	Up to 10 lakh & above
22	Renovation and Improvement of Electrical Installation at Dist. Jail Puri in the Dist. of Puri.	Rs.9,01,640.00	Rs.9,016.00	Rs.4,200.00	45 days	Up to 10 lakh & above
23	Area Illumination work of Padmapur- Sub-Jail	Rs.5,83,700.00	Rs.5,837.00	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. 10 .02.2016 .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 forworks, Tender No., Name of the Project etc."
- 8. The tender document is available from :10 AM on Dt. 28/01/2016
- 9. Last date for issue of tender document is up to : 05.00 PM on Dt. 10 /02/2016
- 10. Last date for receipt of tender document is up to : 12.30 PM on Dt. 15 /02/2016
- 11. Date of opening of bid at: 03.30 PM on Dt. 15/02/2016
- 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.

GENERAL CONDITION OF THE CONTRACT BID REFERENCE NO: - 22 / 2015-16 /ELECT/ OPHWC

- 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.....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 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 Renovation & Improvement of Electrical Work 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: - 22/ 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.- 22/2015-16/ ELECT/OSPH&WC

NAME OF THE WORK :- EXECUTION OF LIGHTENING PROTECTION SYSTEM FOR ADMINSTRATIVE BUILDING & MALE WARD AT NARASINGHPUR JAIL.

Sl. No.	SCOPE OF WORK	UNI T	QTY ·	QUOTED RATE INCLUSIV E OF ALL IN FIGURE & WORD	QUOTED AMOUNT INCLUSIVE OF ALL IN FIGURE & WORD
1					
2	Supply, delivery, installation, testing and commissioning of Early Streamer Emission (ESE) Lightning protection Airterminal compling with NFC - 17-102 standards similar to ABB Model OPR-30 (Radius of Protection - 48 Mtrs)or equivalent complete as required and as per Electrical Engineer-in-Charge.	No	2		
	Supply, delivery, installation, testing and commissioning of support structure for Lightning Protection Air Terminal fabricated out of GI pipe along with base plate, Guy wire clamping system, termination arrangement for the down conductor complete as required and as per Electrical Engineer-in-Charge.	No	2		
3	Supply, delivery, installation, testing and commissioning of Lightning strike counter working electro mechanically without any power supply complete as required and as per Electrical Engineer-in-Charge.	No	2		

4				
	Supply of materials and laying on ceiling/ column/ wall or buried under ground including saddling & making connection at both ends and testing with 25 x 6 mm copper flats for roof conductor / down conductor / earth termination and earth interconnection, making good the damages caused as required complete as per Electrical Engineer-in-Charge .	Mtr.	60	
5				
	Supply, delivery, installation, testing and commissioning of maintenance free earthing using enhancing chemical compound with copper bonded steel rod with minimum 3.0mts long and suitable termination clamps complete as required and as per Electrical Engineer-in-Charge.	No	4	
6				
	Supply , delivery, testing and commissionig of Surge Protection Device (SPD) as Incomer as required and as per Electrical - In- Charge.		2	

TOTAL

Seal & Signature of the Contractor

Sd/-Asst. Project Manager (Elect.)

Sd/-**APM Elect (Hqr.)**