



**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**

NOTICE BOARD

REFERENCE NO: - 2125/ E.D. / OPHWC

DATE.- 08.12.2014

**Notice inviting Quotations for Electrical & interior furnishing work of Traffic
Control Room at Kumbharapada Police Station, Puri for Nabakalebar Festival.**

The OSPH & WC , Bhubaneswar invites Sealed quotations in single cover system from vendors having previous experience in Electrical, Civil & A.C. in coordinate with interior furnishing work for data centre in the Traffic Control Room at Kumbharapada Police Station, Puri. The quotation in prescribed format with detailed scope of work along with terms & conditions of the bid shall available at Office of the Joint Manager , Electrical Division , OSPH & WC , Bhubaneswar within the office hours i.e. 10.00 A.M. to 5 P.M. from 09/ 12/ 2014 to 14/ 12/2014. & also available in official website www.ophwc.nic.in .

The intending vendors having previous experience in same nature of work are requested to submit the sealed quotation along with up to date VAT Registration & clearance certificate, PAN, Income Tax return certificate, proof of having executed similar nature of work in last two years and supported by purchase order & completion certificate. The quotation in prescribed format should reached at the office of the Joint Manager , Electrical Division , OSPH & WC , Bhubaneswar on or before 5.00 PM. on 15.12.2014.

Sd/-
Joint Manger (Elect.)



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Terms and Conditions

1. The vendor should be a registered firm with Odisha Value Added Tax Authority and should furnish copy of the registration certificate along with the quotation.
2. The quotation not submitted in prescribed format or in prescribed manner, shall be rejected .
3. **Warranty :-**

The vendor shall stand for warranty against defective materials / manufacturing defects and workmanship for the work carried out by him for a period of **02 years** and extended warranty of **01 year** to be considered in the quotation format 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 vendor. Further, in respect of **Rodent Control work** (i) **Annual Maintenance Contract (AMC) for 4 th. & 5 th. Year has to be offered separately in percentage wise and indicate the percentage amount.** (ii) **Annual Maintenance Contract**

(AMC) for 6 th. & 7 th. Year has to be offered separately in percentage wise and indicate the percentage amount as per enclosed Annexure - 1.

4. The vendor not having VAT Registration certificate shall not be eligible for submitting the quotations. The blacklisted vendors shall also not be eligible for participating.
5. The Sales Tax / VAT clearance certificate for the preceding financial year and copy of Income tax return copy, PAN card, TIN No, upto date VAT clearance certificate, proof of experience of executing the similar work shall be submitted.
6. All or any of the quotation submitted can be rejected without assigning any reason thereof.
7. Advance payment /part payment will not be entertained before completion and handing over the work.
8. No claim can be made due to some unforeseen delay for release of payment.

9. Payment Schedule :-

(A) 90 % of work value will be released after supply, installation, Commissioning, testing and handing over of the work and balance 10 % withheld amount as security money will be released as follows. (As per Annexure – 1)

(B) (i) 3 % of the security money will be released after completion of 02 years warranty period and extended warranty of 01 year.

(ii) 3 % of the security money will be released after completion of 5 th. Year AMC period.

(iii) Balance 4 % of the security money will be released after completion of 7 th. Year AMC period.

(iv) Annual Maintenance Contract (AMC) charges for 4 th. & 5 th. Year and 6 th. & 7 th. year will be paid after successful completion of respective AMC period at the end of 5 th. and 7 th. Year.

10. All the transit risk shall be responsibility of the vendor.
11. The authorities are not bound to accept the lowest quoted rate.
12. Terms and conditions of the quotation document can not be negotiated for variations.
13. The authority reserves the right to reject any or 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 rate.
14. All the disputes shall be subject to Jurisdiction of Civil Courts situated at Bhubaneswar.

Sd/-
Joint Manager (Elect.)

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

QUOTATION FORMAT

NAME OF THE WORK :- Execution of Electrical & interior furnishing work for CCTV control Room at Traffic Control Room at Kumbharpada Police Station , Puri for Nabakalebar Festival.

Sl No.	Description	Unit	Qty.	QUOTED RATE INCLUSIVE OF ALL IN(Rs.) FIGURE & WORD	QUOTED AMOUNT INCLUSIVE OF ALL IN(Rs.) FIGURE & WORD
A	Electrical Works.				
1	Supply and fixing of Point wiring for Light with modular grid plate & cover plate mounted on same size of recess zinc chromate passivated flush metal box including required no. of 240volt 6 amp switch or blank plate complete with all other materials as required..[Make- (a)Switch, ceiling rose, angle holder, bell push switch, batten holder etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Point	24.00		
2	Supply and fixing of 6A modular switch & socket outlet complete with 1 no of 240 volt 6 amp 4 pin universal round/flat pin combined shuttered socket outlet & 1 no. of 240 volt 6 amp control switch mounted on modular grid plate, all housed in a 3 module ..[Make- (a)Switch & socket etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Nos	30.00		

3	Supply and fixing of 6/16A modular switch & socket outlet complete with 1 no of 240 volt 6/16 amp 4 pin universal round/flat pin combined shuttered socket outlet & 240 volt 16 amp control switch mounted on modular grid plate, all housed in a 4 module. [Make- (a)Switch & socket etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Nos	5.00		
4	Circuit wiring for 6A Power Plug / Light point in existing 3/4" PVC pipe with single core 2.5 sq.mm (2Run) +1.5 sq.mm (1run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary materials & labour..[Make- (a)Switch, ceiling rose, angle holder, bell push switch, batten holder etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	420.00		
5	Circuit wiring for Lighting Switch Board & 6/16A Power Plug point in existing 3/4" PVC pipe with single core 4 sq.mm (2Run) +2.5 sq.mm (1run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary material ..[Make- (a)Switch, ceiling rose, angle holder, bell push switch, batten holder etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	85.00		
6	Sub-main wiring for Lighting & Power distribution board & Pression AC in existing 1" or 3/4" good quality PVC pipe with single core 10sq.mm (4Run) + 6 sq.mm (1run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary material ...[Make- (a) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	110.00		

7	Sub-main wiring for UPS & Power distribution board in existing 1" or 3/4" good quality PVC pipe with single core 6sq.mm (4Run) + 2.5 sq.mm (2run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary material ..[Make- (a) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	85.00		
8	Sub-main wiring for Spilt AC in existing 1" or 3/4" good quality PVC pipe with single core 6 sq.mm (2run) + 2.5 sq.mm (1run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary material ..[Make- (a) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	240.00		
9	Supply & fixing of 3 ph. 6 way , triple pole and Neutral, sheet steel MCB double door AC distribution box complete with tinned copper busbar, neutral link, earth bar, din rail, detachable gland plate including 18 nos of 6 to 32 Amps rating, 240Volts, 'C' curv.[Make-(a)MCB- Legrand/ Schnider/L&T/ ABB , (b) all other accessories ISI mark]	Nos	2.00		
10	Supply & fixing of 1 ph.12 way , single pole and Neutral, sheet steel MCB double door UPS distribution box complete with tinned copper busbar, neutral link, earth bar, din rail, detachable gland plate including 10 nos of 6 to 32 Amps rating, 240Volts, 'C' curv.[Make-(a)MCB- Legrand/ Schnider/L&T/ ABB , (b) all other accessories ISI mark]	Nos	1.00		
11	Earthing with copper earth plate electrode of 600 mm x 600 mm x 3 mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and 2.5 mtr. long 50dia. G.I pipe for watering, including 25 x 3 mm size Cu. flat	Nos	4.00		

12	Supply & laying of 50 sq.mm single core PVC insulated Al. flexible cable at 0.5 mm below ground level for earth electrode, including soldering / termination etc. with all required materials as required..[Make-(a) Cable - Finolex//Havells (c) all other materials ISI mark]	Mtr	120.00		
13	Supply & Laying of Under floor cable management Cable Trey System with 16 gauge of following sizes & other necessary materials .				
	i)200mm x 40 mm x 1.6mm	Mtr	15.00		
	ii)100mm x 40 mm x 1.6mm	Mtr	18.50		
	iii)50mm x 40 mm x 1.6mm	Mtr	21.00		
14	Supply & fixing of 3 ph. 8 way VTPN sheet steel MCCB double door distribution box complete with tinned copper busbar, neutral link, earth bar, din rail, detachable gland plate including 4 nos of 40 Amps TPN MCB , 240Volts, 'C' curv . .[Make-(a)MCB- Legrand/ Schnider/L&T/ ABB , (b) all other accessories ISI mark]	No	1.00		
15	Main wiring in existing 1" or 3/4" good quality PVC pipe with single core 16sq.mm (4Run) + 6 sq.mm (2run) PVC insulated un-sheathed FRLS Cu.conductor wire of approved make complete with all other necessary material ..[Make- (a) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	30.00		
16	Supply and fixing hard drawn PVC recessed and/or surface conduits including cost of providing saddles, elbow, bend etc for surface conduiting and/or cost of cutting and filling chases for recessed conduiting complete as per specifications as required and as below.				
i	25mm dia	Mtr	150.00		
ii	19mm dia	Mtr	90.00		
B	Light Fitting & Fixture.				
1	Providing and fixing of recessed mounted Step Light 1 watt LED . MAKE-CROMPTON/HPL/ PHILIPS	Nos	4.00		

2	Providing and fixing of recessed mounted 12 watt LED downlighters . MAKE-CROMPTON/HPL/ PHILIPS	Nos	16.00		
3	Providing and fixing of recessed mounted high efficiency (2 x 2) 4 x 14 Watt luminaire ensuring a uniform and consistent lighting for morden offices. MAKE – CROMPTON CODE – T5CQ11414 EB/MAKE-PHILIPS MODEL-AURA-CODE-PBS088/MAKE-HPL-CODE-HMTRE10414.	Nos	9.00		
4	Providing and fixing of high efficiency LED Stripe luminaire ensuring a uniform and consistent lighting for morden offices.	Rmt	40.00		
C	Data & Voice Works.				
1	Supply & fixing of information outlet box suitable for RJ 45 terminals including mounting box (G.I/PVC) & top cover , to be fixed in concealed manner in partition/wall by necessary bolts & nuts or as directed by site-incharge. (MAKE - DIGI-LINK/ equivalent)	Nos	22.00		
2	Supply & Fixing of Pop-up Box with 1 x universal power Socket,1 x RJ 45 Netwok, 1 x VGA, 1 x 3.5mm Audio, 1 x HDMI & 1 x USB complete with all other materials.MAKE-HAFELLE/ HETTICH.	Nos	11.00		
D	Sefty & Security Works				
I	Rodent Control System				
1	Provding and installing Rodent control system for control room, consisting of Transducers 40 nos, VHFO Controler 2 nos and cable. Including all necessary hardware as per the solution providers advice. MAKE - MASAR/ EQUIVALENT	Set	1.00		
E	Paint & Finish Works				

1	Providing & applying Paint with two or more coats of Best quality Acrylic Emulsion Paint with Putty of approved brand, shade and manufacture including preparing of plastered surface, one coat of cement primer, three time filling and one coat of flat enamel paint to give an even shade on walls and ceiling, including providing necessary scaffolding, cleaning the surface with water to remove all coating dust etc. including cost of all materials, labour, T&P, brush putty, taxes etc. complete as per specification. complete in all respect. MAKE- ASIAN / BERGER/ NIROLAC	Sft	906.00		
F	Loose Furniture Works for control room				
1	Providing & Supplying of Revolving Chair Featherlite / Godrej Make Model- Advantage Mid Back.	No	11.00		
G	Fixed Interior alongwith fire rated dry wall				
1	Providing , fixing and making Sound Insulation (100 - 3150 Hz) – 43 dB by 50 mm thick (Density -64 Kg/m3) ceramic wool mat in to the cavity of the fire rated dry wall partition & Panneling .Make- Twuga/ Equivalent	Sft	484.00		
2	Providing & fixing Veneer wall panelling / Lining in different level with consisting of metal tube frame work 45 mmx18 mm members fixed to wall at a spacing not more than 600mm finished with 8mm Calcium Silicate board with excellent Fire ,moisture registrant , termite proof & good sound insulation properties. Finished with 4mm thick Veneer of approved shade & design including melamine polish of approved shade on exposed wooden/ veneer surface complete in all respect as per design & drawing. Make- Greenlam/ Century/ Merino	Sft	352.00		

3	<p>Providing and fitting and fixing of Elevated gallery at desired shape, level and height with adequate steps for easy access to elevated gallery. The under structure is to be made up of load bearing 100 mm square Ms columns positioned in a grid manner 600 mm c/c with appropriate ms transversal sections welded between them to obtain the necessary stability to the structure. The under structure to be treated for corrosion and coated with epoxy conductive paint. Base of gallery floor shall be of high impact/heavy duty 18 mm thick cement fibre boards screwed on to under structure @ 300 mm c/c. including the cost of material, labour, tools & tackles, all consumables with best workmanship to complete as per the drawing, specification .</p>	Sft	408.00		
4	<p>Providing and fixing In-situ Curve workstation(2'-6" x 3'0" x 3'9") of desired shape with 19mm thick ply as specified with keyboard, as per the drawing including necessary writing white board, pin up board facility. All the exposed wooden surface to be finished with approved shade of laminates complete including cost of all materials, labour T & P Transportation, Taxes etc as per drawing</p>	No	11.00		
5	<p>Horizontal Desk fix Design Twin Arm LED Monitor Support Stand . (Pole height 18" , The Stand will have tilt , Swivel & Remote arms . It can accommodate Monitor upto 17" to 24" complete with Management Integrated cable System .</p>	No	11.00		

6	Providing and fixing in position to door frames (<i>measured separately</i>) exterior grade Flush Door (Venner Finish) shutters using BWP type, phenol formaldehyde synthetic resin adhesive, core of block board construction with frame of first class hard wood, BWP ply veneering on both sides including all incidental work, including providing and fixing 15mm thick wooden lipping to sides edge & bottom 40 mm thk. with grooves /rebates as approved all around the flush door shutters with veneer , cost of providing and fixing 3 nos each leaf with butt hinges with necessaries S.S. screws of adequate size, all fixing accessories etc. as per the design Make- Greenlam/ Century/ Merino	Sft	28.00		
7	Providing and fixing in position 12mm thick Toughened frameless glass Partition of shape & size as per design having supported by necessary fittings of approved make and with proper locking arrangement item to be completed in all respects as per drawings.	Sft	66.00		
8	Providing & fixing Acoustic wall panelling / Lining in different level with consisting of metal tube frame work 45 mmx18 mm members fixed to wall at a spacing not more than 600mm finished with 65 % Pritch Work on MDF Board.Make- Green/ Century	Sft	484.00		
9	Providing & fixing Wall panelling / Lining in different level with (Calcium silicate board) consisting of metal tube frame work 45 mmx18 mm members fixed to wall at a spacing not more than 600mm finished .Make- Hilux/ Gyprock.	Sft	50.00		
10	Providing & Fixing Storage / Shoe Rack .	Sft	62.00		
H	Rodant control alongwith False ceiling works				

1	<p>Providing and Fixing in position Suspended Calcium silicate board artificial false ceiling in any height of approved manufacture includes providing and fixing GI perimeter channels of 0.55mm thk having one flange of 20mm & another of 30mm & web of 27mm along the perimeter of the ceiling screw fixed to back wall / partition with the help of nylon sleeves & screws at 610mm centres. The suspended GI intermediate channels of size 45mm, 0.9mm thk with two flanges of 15mm each from the soffit at 1220mm centres with ceiling angle of width 25mm x 10mm x 0.55mm thk fixed to soffit with GI cleat & steel expansion fasteners. Ceiling section of 0.55mm thk having web of 51.5mm & flanges of 20mm each with lips of 10.5mm are then fixed to the intermediate channels with the help of connecting clips & in direction perpendicular to the intermediate channels with centres 6mm tapered edge calcium silicate board is then fixed to ceiling section with 25mm wall screws at 230mm centres and joints are fixed with tape and finished smooth & cutting in holes for light fitting ,Speakers ,AC Outlet, fire detector etc. complete as per Design, drawing & specification. including cost of all materials, labour T & P Transportation, Taxes etc. complete. Make- Armstrong / Aerolite</p>	Sft	422.00		
2	<p>Providing & fixing in position artificial Venner False Ceiling in any height including GI channels frame work along with ply backing finished with veneer of approved shade ,polished with 2 coats of melamine polish. Including Cost of cutting of holes for light fittings ,Speakers ,Smoke Detector Ac Outlet etc. & all materials, labour T & P Transportation, Taxes etc. complete as per drawing & specification and as directed. Make- Greenlam/ Century/ Merino</p>	Sft	54.00		
3	<p>Providing , Making & fixing of Trap Door for A C made of 19mm thk board and finished as per false ceiling finish. The frame shall be fixed to existing RCC slab including all necessary hardware fittings complete as per drawing and details.</p>	Sft	32.00		

I	Cable trunking alongwith Flooring & Cladding works				
1	Providing and laying with min 7 ply Engineered wood flooring of min panel size (1200mmX120mm) and thickness 8mm of approved make. complete with approved make complete as per the detail architectural drawings . Make- Armstrong / Green Ply / Wonderfloor.	Sft	408.00		
K	Misslenious & Allied Works				
1	Providing and Laying Half Brick Work with bricks of class designation 75 as directed in Half brick thick walls in Superstructure laid in cement mortar 1:4 (1 cement : 4 coarse sand) joints finished flush / raked to 12mm depth as work proceeds as directed, cured etc. complete as per specification and drawing or as directed by Construction Manager. At all floors & heights.	Cum	1.00		
2	12 to 15mm thick Plaster to walls columns etc. in cement mortar 1:6 (1 cement: 6 coarse sand) applied, perfect line & levels, finished smooth and cured complete to internal walls, including chicken wire mesh on all R.C.C & Brick joints.	Sft	115.00		

Seal & Signature of the Vendor

Sd/-
Asst. Project Manager (Elect.)

ANNEXURE – 1

DETAILS OF ANNUAL MAINTENANCE CHARGES

PERTICULARS	PERCENTAGE ON QUOTED PRICE	AMOUNT OF PERCENTAGE	PAYMENT OF AMC CHARGES
AMC Charges for 4 th. & 5 th. year			AMC Charges for 4 th. & 5 th. Year will be released after successful completion of 5 th. Year of AMC period.
AMC Charges for 6 th. & 7 th. year			AMC Charges for 6 th. & 7 th. Year will be released after successful completion of 7 th. Year of AMC period.

Seal & Signature of the Vendor

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