



**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: - 2128/E.D/ /OPHWC**

**DATE.- 8/12/2014**

**Notice inviting Quotations for Electrical & interior furnishing work of Jagannath  
Temple, 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 Control Room at Jagannath Temple, 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](http://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 of Jagannath Temple , Puri for Nabakalebar Festival.**

Sl. No.	SCOPE OF WORK	UNIT	QTY	QUOTED RATE INCLUSIVE OF ALL IN(Rs.) FIGURE & WORD	QUOTED AMOUNT INCLUSIVE OF ALL IN(Rs.) FIGURE & WORD
<b>A</b>	<b>Flooring &amp; Wall cladding Works</b>				
1	Providing and laying with min 7 ply <b>Engineered wood flooring</b> of min panel size (1200mmX120mm) and thickness 8mm of approved make. complete with approved make complete as per the detail architectural drawings and specifications.Make- Armstrong / Green Ply / Wonderfloor	Sft	210.00		
<b>B</b>	<b>False Ceiling Work</b>				
1	Providing and Fixing in position Suspended <b>Calcium silicate board artificial false ceiling</b> 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- Hilux/ Gyprock.	Sft	142.00		
2	Providing & fixing in position artificial <b>Venner False Ceiling</b> in any height including GI channels frame work along with ply backing finished with veneer of approved shade ,polished with 2 coats of melamine	Sft	24.00		

	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 .Make- Greenlam/ Century/ Merino				
3	Providing , Making & fixing of <b>Trap Door for A C</b> 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.	Sft	12.00		
<b>C</b>	<b>Fixed Interior Work</b>				
1	Providing & fixing in position of High Impact/Heavy duty Non load bearing type double skin 2 hour <b>Fire rated dry wall Partition</b> of 98 mm thick comprising of a composite framework which includes a 48 mm stud of 0.55 mm thick and having two unequal flanges of 48 and 50 mm each placed at 610 mm center to center in 50 mm floor and ceiling channel with two equal flanges of 32 mm each fixed to floor and ceiling at 600 mm center, with the help of nylon sleeves and wood screws. Two layers of 12 mm thick Hilux boards are then screw fixed to the studs and channels at 200 mm centres on both sides of the frame work, with 25 & 35 mm long self drilling & tapping screws having Phillips head with under head cutter, for first and second layer boards respectively. The board's joints are to be staggered to avoid through passage. Finally edges of the Boards are to be jointed and finished so as to have a flush look which includes filling and finishing with elasto prefab joint sealant specially formulated jointing compound and 48 mm wide self-adhesive fibre tape. including the cost of material, labour, tools and tackles, all consumable with best workmanship to complete as per the drawing, Make-i. GI Frame-IGL/ Equivalent , ii- Board - Hilux/ Gyprock)Make- Armstrong / Aerolite.	Sft	168.00		
2	Providing , fixing and making <b>Sound Insulation</b> (100 - 3150 Hz) – 43 dB by 50 mm thick (Density -64 Kg/m <sup>3</sup> ) ceramic wool mat in to the cavity of the fire rated dry wall partition & Panneling .Make- Twuga/ Equivalent	Sft	294.00		
3	Providing & fixing <b>Veneer wall panelling / Lining</b> 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 <b>4mm thick Veneer</b> of approved shade & design including melamine polish of approved shade on exposed wooden/ veneer surface complete in all respect as per design & drawing. .Make- Twuga/ Equivalent	Sft	294.00		
4	Providing and fitting and fixing of <b>Elevated gallery</b> at desired shape, level and hight with adequate steps for easy access to elevated gallery.The under structure isto be madeup of load bearing 100 mm square Ms columns positioned in a grid manner 600 mm c/c with appropriate ms transversal sections wed between them to obten the necessary stability	Sft	15.00		

	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 consumable with best workmanship to complete as per the drawing, specification .				
5	Providing and fixing In-situ <b>Curve workstation</b> (2'-6" x 3'0" x 3'9") of desire 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 .	No	2.00		
6	Horizontal Desk fix Design Twin Arm LED Monitor Support Stand . ( Pole high 18" , The Stand will have tilt , Swivel & Remort arms . It can accomodation Monitor upto 17" to 24" complete with Management Intirgated cable System .	No	2.00		
7	Providing and fixing in position to door frames ( <i>measured separately</i> ) exterior grade <b>Flush Door (Venner Finish)</b> 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 & specifications . Make- Greenlam/ Century/ Merino	Sft	21.00		
8	Providing and fixing in position 12mm thick <b>Toughened frameless glass Partition</b> 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	12.00		
9	Providing & fixing <b>Acoustic wall panelling / Lining</b> 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.ake- Green/ Century	Sft	210.00		
10	Providing & fixing <b>Wall panelling / Lining</b> in different level with ( <b>Calcium silicate board</b> ) 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	210.00		
11	Providing & Fixing Storage / Shoe Rack .	Sft	44.00		
<b>D</b>	<b>Loose Furniture Works.</b>				
1	Providing & Supplying of Revolving Chair Featherlite / Godrej Make Model- Advantage Mid Back.	No	2.00		
<b>E</b>	<b>Paint &amp; Finish Works</b>				

1	Providing & applying Paint with two or more coats of Best quality <b>Acrylic Emulsion Paint</b> 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	436.00		
<b>F</b>	<b>Electrical Works.</b>				
1	Supply and fixing of <b>Point wiring for Light</b> 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	14.00		
2	Supply and fixing of <b>6A modular switch &amp; socket outlet</b> 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	14.00		
3	Supply and fixing of <b>6/16A modular switch &amp; socket outlet</b> 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	4.00		
4	<b>Circuit wiring for 6A Power Plug / Light point</b> 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 & socket etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	140.00		
5	<b>Circuit wiring for Lighting Switch Board &amp; 6/16A Power Plug point</b> 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 & socket etc– Anchor Roma/legrand/ Great White/HPL / Havells Crabtree ,(b) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]	Mtr	38.00		
6	<b>Sub-main wiring for Lighting &amp; Power distribution board &amp; Pression AC</b> 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	Mtr	75.00		



	make complete with all other necessary material ...[Make- (a) Wires - Finolex/RR/Great White/HPL/Havells (c) all other materials ISI mark]				
7	<b>Sub-main wiring for UPS &amp; Power distribution board</b> 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	22.00		
8	<b>Sub-main wiring for Split AC</b> 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	65.00		
9	Supply & fixing of <b>3 ph. 6 way</b> , triple pole and Neutral, sheet steel MCB double door <b>AC distribution box</b> 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 <b>1 ph.12 way</b> , single pole and Neutral, sheet steel MCB <b>double door UPS distribution box</b> 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	<b>Earthing with copper earth plate</b> 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	2.00		
12	Supply & laying of <b>50 sq.mm single core PVC insulated Al. flexible cable</b> 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	30.00		
13	Supply & Laying of <b>Under floor cable management Cable Trey System</b> with 16 gauge of following sizes & other necessary materials				
	i)200mm x 40 mm x 1.6mm	Mtr	7.50		
	ii)100mm x 40 mm x 1.6mm	Mtr	9.00		
	iii)50mm x 40 mm x 1.6mm	Mtr	11.00		
15	Supply and fixing hard drawn PVC recessed and/or surface conduits including cost of providing saddles, elbow, bend etc for surface				

	conducting and/or cost of cutting and filling chases for recessed conduiting complete as per specifications as required and as below.				
i	25mm dia	Mtr	80.00		
ii	19mm dia	Mtr	45.00		
<b>G</b>	<b>Light Fitting &amp; Fixture.</b>				
1	Providing and fixing of recessed mounted Step Light 1 watt LED . MAKE-CROMPTON/HPL/ PHILIPS	Nos	2.00		
2	Providing and fixing of recessed mounted 12 watt LED downlighters . MAKE-CROMPTON/HPL/ PHILIPS	Nos	6.00		
3	Providing and fixing of high efficiency LED Stripe luminaire ensuring a uniform and consistent lighting for modern offices.	Rmt	20.00		
<b>H</b>	<b>Data &amp; Voice Works.</b>				
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	4.00		
2	Supply & Fixing of <b>Pop-up Box</b> 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	2.00		
<b>I</b>	<b>Sefty &amp; Security Works</b>				
<b>I</b>	<b>Rodent Control System</b>				
1	Providing and installing <b>Rodent control system</b> for control room, consisting of Transducers 40 nos, VHFO Controller 2 nos and cable. Including all necessary hardware as per the solution providers advice.MAKE - MASAR / EQUIVALENT	Set	1.00		
<b>II</b>	<b>Fire Alarm System Make- L&amp;T /GST/AGNI</b>				
1	Fire Alarm Control Panel Bell Circuit, Integrated PSU with Battery Charger, Excluding Batteries.		1		
2	Common Detector Base for Addressable & Conventional Detectors		2		
3	Combined Optical Smoke, Fixed Temperature and Rate of Rise Heat Detector, Drift Compensation, Sensitivity Adjustment, 8 Bit Processor with Remote Indicator Output.		2		
4	Fixed Temperature and Rate of Rise Heat Detector, 8 Bit Processor with Remote Indicator Output		1		
5	Semi Flush Mounting Re-settable (Non-Breaking Glass), Supplied with Special Reset Tool		1		
6	Anti Tamper Security Cover - Protects call point from accidental operation.		1		
7	New Loop Powered Combined Base Mount Sandwich Type Sounder and Strobe, Multi Tone, 80 DB@ 1M		1		
8	Cease Fire ABC Class 2 KG Powder based Portable Fire Extinguisher		2		
9	12v 7 Ah Batteries		2		

10	Supply and laying of 1.5 sqmm 2 core Copper Armoured cable per running metre of cable used.		45		
11	Dismantalling Work		LS		
12	4" x 4" GI Surface mounted Box		2		
13	Remote Indicator		2		
14	System installation, testing and commissioning charges.		LS		

**Seal & Signature of the Vendor**

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

**ANNEXURE – 1**

**DETAILS OF ANNUAL MAINTENANCE CHARGES**

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

**Seal & Signature of the Vendor**

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