



भारत सरकार
भारतीय पुरातत्व सर्वेक्षण
जोधपुर मंडल, जोधपुर

शुष्क वन अनुसंधान संस्थान केम्पस, कृषि उपज मंडी, न्यू पाली रोड जोधपुर-342005
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निविदा सूचना

अधीक्षण पुरातत्वविद्, भारतीय पुरातत्व सर्वेक्षण, जोधपुर मंडल, जोधपुर, भारत के राष्ट्रपति की ओर से निम्नलिखित कार्य हेतु प्रमाणित एवं उपर्युक्त श्रेणी में पंजीकृत एवं पात्र ठेकेदारों/पंजीकृत फर्म से केवल मुहर बंद मदवार/प्रतिशत दर आधार पर सम्पूर्ण मद कार्य के लिए जो भी लागू हो निविदायें आमंत्रित करते हैं। निम्न वर्णित कार्य की निविदा दिनांक 08.10.2015 को 3.00 बजे तक प्राप्त की जावेगी, तथा उसी दिन अपराह्न 3.30 बजे खोली जावेगी।

| निविदा क्र.सं | कार्य का नाम | अनुमानित लागत | धरोहर राशि |
|---------------|--|---------------------|--------------------|
| 1. | कालीबंगा संग्रहालय भवन में रीवाइरिंग का कार्य। | Rs. 676225/- | Rs. 13525/- |

जिन ठेकेदारों/पंजीकृत फर्म की मुहर बंद निविदा आवेदन के साथ धरोहर राशि अधीक्षण पुरातत्वविद्, भारतीय पुरातत्व सर्वेक्षण, जोधपुर के पक्ष में जारी बैंक मांग पत्र/एफडीआर के रूप में संलग्न नहीं होगी एवं मुहर बंद निविदा लिफाफे पर कार्य का नाम व निविदा कर्ता का नाम अंकित नहीं होगा वह अमान्य होगी।

•निविदा प्रपत्र के लिए शर्तें•

1. ठेकेदार के.लो.नि.वि./स्थानीय लो.नि.वि./रेल्वे/ पीएण्डटी विभाग/एमईएस में विद्युत विभाग में रजिस्टर्ड होने चाहिए एवं फर्म स्वीकृत होनी चाहिए और वैध TAN एवं PAN होने अनिवार्य।
2. निविदा प्रपत्र हेतु आवेदन पत्र के साथ किसी भी सरकारी भवन में दो वर्ष का विद्युत कार्य के संपादन का कार्यनुभव हेतु आवश्यक सामग्री की आपूर्ति का अनुभव संबंधित दस्तावेज एवं उपयुक्त श्रेणी में पंजीकरण पत्र की सत्यापित प्रति संलग्न करना आवश्यक होगा अन्यथा निविदा प्रपत्र अमान्य होगा। शर्तें एवं निविदा प्रपत्र उपरोक्त कार्यालय पते पर सभी कार्य दिवसों में पूर्वा 11.00 बजे से अप. 4.00 बजे तक रु. 500/- प्रति के नगद भुगतान पर 07.10.2015 तक प्राप्त की जा सकती है।
3. निविदा एवं आवश्यक सूचना भा.पु.स. की वेबसाईट www.asi.nic.in/www.asijodhpurcircle.in पर उपलब्ध है। निविदा प्रपत्र उपरोक्त कार्यालय में अपने मूल दस्तावेज जाँच कराने के पश्चात नगद भुगतान शुल्क रु. 500/- जमा कराके अथवा इतनी ही राशि का मांग पत्र अधीक्षण पुरातत्वविद्, जोधपुर मंडल के नाम जयपुर में देय अपने आवेदन के साथ संलग्न कर प्राप्त कर सकते हैं।
4. यदि निविदा प्रपत्र बिक्री/प्राप्ति दिवस को अवकाश घोषित होता है, तो ऐसी स्थिति में निविदा प्रपत्र बिक्री/प्राप्ति अगला कार्य दिवस होगा।
5. कृपया टेन्डर फार्म भरने से पूर्व संलग्न नियम एवम् शर्तें ध्यान पूर्वक पढ़ें।

अधीक्षण पुरातत्वविद् (प्रभारी)



PRICE OF TENDER : Rs. 500/-

भारत सरकार / Government of India
भारतीय पुरातत्व सर्वेक्षण / Archaeological Survey of India
जोधपुर मंडल, जोधपुर / Jodhpur Circle

Tender No: 1 /2015-16
F.No. 06/4/JDH/KLB Reorg /2015-
16-Tech

PERCENTAGE TENDER FOR EXECUTION OF WORK

Issued to: _____

Date of Opening: 8.10.2015

Name of Work: **REWIRING OF THE MUSEUM BUILDING, KALIBANGAN**

I/We hereby tender for execution of work for the President of India described in the under mentioned memorandum according to the specification within the time specified and at the rates specified therein subject to the conditions of the contract.

MEMORANDUM

- (i) Earnest Money: **Rs. 13525/-** (ii) Security Deposit: As per the terms and condition
(iii) PAYABLE IMMEDIATELY ON THE ACCEPTANCE OF TENDER: EMD will be adjusted against the total Security Deposit
(iv) PERCENTAGE TO BE DEDUCTED FROM RUNNING BILL: Remaining amount will be deducted as per the rates given in the terms and conditions
(v) ESTIMATED COST: **Rs. 676225/-**
(vi) PLACE OF WORK: **Museum Building, Kalibangan, Dist Hanumangarh, Rajasthan**
(vii) **TIME ALLOWED FOR COMPLETION: 45 days**

READ TERMS AND CONDITIONS BEFORE FILLING UP THE SCHEDULE. SIGN ON ALL PAGES

| S.No | BSR Code | Description of Item | Unit | Qty | Rate quoted for the full work % Above/Below (in figures and words) |
|------|----------|--|---------|-----|--|
| 1 | E010500 | Wiring of light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make on surface ISI marked (IS:14927 P - II) PVC casing capping & it's accessories, round tiles, Moulded PVC Modular Box with , 6 A Modular switch,Modular plate with grid plate, screws, making connections, testing etc. as required. | | | |
| | E010501 | Short point (up to 3 mtr.) | point | 50 | |
| | E010502 | Medium point (up to 6 mtr.) | point | 50 | |
| | E010503 | Long point (up to 10 mtr..) | point | 200 | |
| | E010700 | Wiring of 3 pin 5 amp. Light plug point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) of approved make on surface ISI marked (IS:14927 P - II) PVC casing capping & it's accessories, moulded PVC Modular box with earth terminal, 6 A modular switch, 6 A modular socket, Modular plate with grid plate, screws, making connections, testing etc. as required. | | | |
| | E010701 | On board | point | 60 | |
| | E010704 | Long point (up to 10 mtr..) | point | 25 | |
| 3 | E010400 | S&F following sizes of ISI marked (IS:14927 P - II) PVC casing capping along with accessories like coupler, inner, outer, elbow, square box, tee etc. on surface with screws, expansion fasteners as required. | | | |
| | E010403 | 32 mm x 12 mm | R. mtr. | 400 | |
| 4 | E040100 | Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making connections etc. as required. Group-1 | | | |
| | E040108 | 2 x 2.5 sq. mm. + 1x1.5sqmm | Mtr. | 600 | |
| | E040122 | 2 x 6.0 sq. mm. + 1 x 2.5 sq. mm. | Mtr. | 400 | |

| | | | | | |
|----|---------|--|------|------|--|
| | E040127 | 2 x 16.0 sq.mm | Mtr. | 150 | |
| | E040103 | 3x 1.5 sq.mm | Mtr. | 800 | |
| 5 | E040800 | Supplying and fixing of power plug point Modular accessories on hot dipped galvanized modular on surface or in recessed with suitable size of grid plate with cover plate including cost of modular 16 amp. Switch and socket outlet , making connection , testing , etc. as required. | Each | 25.0 | |
| 6 | E060700 | P&F metal clad industrial plug top & socket unit with pin and sleeve type contact on porcelain/ bakelite base in sheet steel enclosure (without MCB) including making connections, testing etc.as required | | | |
| | E060710 | Single / Double Pole (Three pin) | | | |
| | E060712 | 20 A | Each | 18 | |
| 7 | E101100 | S&F off load change over switch four pole/2 pole, 230/ 415 V ,conforming to IS:13947 P-III in sheet steel enclosure complete with connections with lugs, testing etc. as required in the following rating: | Each | | |
| | E101117 | 320 A four pole | Each | 1 | |
| 8 | E100300 | P&F TP&N 415 V side handle operated double break fuse switch unit in sheet steel enclosure conforming to IS: 13947 P-III and IS:4064 (W/O HBC fuses) including making connections with suitable lugs, testing etc. as required. | | | |
| | E100304 | 300/320 A rating | Each | 1 | |
| 9 | E073100 | P & F following modular accessories made out of unbreakable and fire retardant poly carbonate with silver contacts including making connections testing etc. as required | | | |
| | E073114 | Dimmer 300-500 watt switch type | Each | 49 | |
| 10 | E060100 | P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/ C/ D tripping characteristic) ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets including making connections, testing etc. as required.GR1 | | | |
| | E060112 | 6 A to 32 A rating | Each | 110 | |
| | E060160 | Four pole MCB | | | |
| | E060162 | 40 A 63 A rating | Each | 3 | |
| | E060140 | Triple pole MCB | | | |

| | | | | | |
|----|---------|---|------|----|--|
| | E060142 | 40 A 63 A rating | Each | 4 | |
| 11 | E090600 | SITC of quick make and quick break 3 pole current limiting MCCB having following current rating, short circuit breaking capacity at 440/415 V, 50 Hz; O/L & S/C settings and conforming to IS 60947-2 / IEC 60947-2 with front face and centralised adjustable, line load interchangeability, having positive isolation capability, provision for UVR , shunt trip , earth fault trip, push (test) to trip, including making connections with lugs & spreaders, etc. as required. | | | |
| | E090610 | With Thermal Magnetic release | | | |
| | E090617 | 250 Amp , 35 kA, adjustable O/L & fixed S/C setting, Ics = 100 % Icu | Each | 1 | |
| 12 | E060500 | P&F Recessed/ Surface mounting heavy duty horizontal type sheet steel Distribution board phophatised/ powder painted complete with suitable rating insulated copper bus bar, shorting link , neutral link, earth link and din bar, masking sheet, conforming to IS13032 & IS8623 including making internal DB terminations with copper lugs , testing etc. as required.GR1 | | | |
| | E060540 | Double door (Three phase) | | | |
| | E060543 | 8 Way | Each | 3 | |
| 13 | E061100 | P&F recessed/ surface mounting heavy duty Vertical type 16 SWG sheet steel Distribution board with provision of incomer suitable for MCCB and SP / TP MCB as outgoing, phophatised ,powder painted complete with insulated suitable rating copper bus bar , neutral link, earth link and din bar, masking sheet & conforming to IS13032 & IS8623 including making internal DB terminations with copper lugs , testing etc. as required. | | | |
| | E061130 | Single door with Provision of incomer MCCB 200/ 250 A Rating | | | |
| | E061131 | 4 Way | Each | 1 | |
| 13 | E170400 | P & F double ball bearing capacitor start, aluminum body & blade ceiling fan with down rod up to 30 cm with 3 x 1.5 sq.mm pvc insulated flexible copper conductor making connection testing etc. as required. | | | |
| | E170501 | 1200 mm Sweep 5 Star rated | Each | 49 | |
| 14 | E171000 | P&F of Heavy duty capacitor start, Double ball bearing 900/1400 RPM single phase ISI marked Exhaust fan, IS:2312 marked in existing opening including making connections testing etc. as required. | | | |

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|----|---------|--|------|------|--|
| | E171001 | 300 mm sweep(900/1400 RPM) | Each | 3.0 | |
| 15 | E170100 | Making of hole in wall of required size for housing exhaust fan and making good the same, with cement plaster as required of following size: | | | |
| | E170101 | Up to 457 mm size | Each | 3 | |
| 16 | E171800 | P & F of Gravity Louver shutter of superior quality made out of frame of 18 swg M.S. sheet & Louvers made from 24 swg MS Sheet with enamel paint including cost of nuts, bolts, etc as reqd. | | | |
| | E171802 | above 380 mm size | Each | 3 | |
| 17 | E150500 | Maintenance free Gel Earthing with Pipe in pipe / Pipe in strip technology filled with anti corrosive conductive compound (CPRI Tested) below the ground in 150 - 200 mm dia. earth pit & surrounding filled with required mineral filling compound (MFC should have hygroscopic property to retain the moisture for long time to create low resistance zone) and C.C. finished chamber covered with hinged type with locking arrangement C.I. Cover, C.I. Frame of size 300mm x 300mm complete testing of earth resistance as required. of following sizes. | | | |
| | E150510 | With Pipe in Pipe Technology (Inner pipe dia. / Outer pipe dia.) 80 - 100 micron GI Coating | | | |
| | E150512 | GI pipe 2000 mm long, 80 / 40 mm, Terminal 12 mm GI Strip | Each | 2.0 | |
| 18 | E150700 | S & Laying following size earth wire/strip in horizontal or vertical run in ground/surface/recess including riveting, soldering, saddles, making connection etc. as required. | | | |
| | E150701 | 6 SWG copper Wire | Each | 20.0 | |
| 19 | E073300 | P & F following size hot dip galvanized M.S. box of 20 SWG with earthing terminal in recess/ surface suitable for modular accessories as required. | | | |
| | E073307 | 10/ 12 Module | Each | 12.0 | |
| 20 | E073200 | P & F following size mounting grid plates with cover plates | | | |
| | E073206 | 10/ 12 Module | Each | 12.0 | |
| 21 | E073100 | P & F following modular accessories made out of unbreakable and fire retardant poly carbonate with silver contacts including making connections testing etc. as required | | | |

| | | | | | |
|----|----------|--|------|-------|--|
| | E073101 | 6 A one way switch | Each | 48.0 | |
| | E073105 | 6 A 3 pin shuttered socket | Each | 48.0 | |
| 22 | E050500 | P & F paper phenolic resin bonded laminates confirming to IS : 2036 - 1995 for boxes/ frames including making holes for switches etc, with brass screws, washers/ zinc plated nut and bolts as required. | | | |
| | E050503 | 6.4 mm thick | Mtr. | 3.0 | |
| 23 | E072600 | P & F ISI marked single tone electronic call bell including making connection testing etc. as required. | Each | 2.0 | |
| 24 | E110100 | P/Laying P.V.C. / XLPE insulated & P.V.C. sheathed cable of 1.1 KV grade with aluminum conductor of IS:1554 P-I / IS :7098 P - I of Group 1 of approved make in ground as per IS:1255 including excavation of 30cmx75cm size trench, 25 cm thick under layer of sand, IInd class bricks covering, refilling earth, compaction of earth, making necessary connection, testing etc. as required of size. | | | |
| | E110111 | 120.0 Sq.mm | | | |
| | E110111D | 3.5 core | Mtr. | 100.0 | |

Note: The eligible Electrical contractors should be registered with CPWD/PWD/RAILWAY/P&TMES and have valid TIN & PAN. And two years supply/work experience in electrical work in any government building

Signature and seal of the Contractor

Superintending Archaeologist i/c

Should this tender be accepted, I/We hereby agree to abide by and fulfil all the terms and provisions of the said conditions annexed hereto so far as applicable, and/or in default thereof to forfeit and pay to the President of India or his successor in office the sum of money mentioned in the said conditions. A sum of Rs. _____* is herewith forwarded in Cash/Treasury Challan as earnest money. If I/We fail to commence the work to specified in the above memorandum or if I/We fail to deposit the amount of security deposit specified against (ii) (a) in the above memorandum in accordance with clause 1 of the said conditions of contractor I/We agree that the said President or his successors in office shall, without prejudice to any other right or remedy, shall be retained by his towards such security deposit. I/We further agree that the said President or his successors in office shall also be at liberty to cancel the acceptance of the tender if I/We fail to deposit security amount to aforesaid.

* Give particulars & numbers

Signature and seal of contractor

Address

Signature of witness to Signature of tender

Address

Dated the 2015

The above tender is hereby accepted by me behalf of the President of India.

Dated :

Signature of the officer by whom the tender is accepted

Terms & Condition of Tender

1. Tenders should always be placed in sealed covers (wax-sealed/tape sealed/gum sealed) with the name of the work written on the envelopes.
2. Earnest money should be submitted in the form of Demand Draft drawn in favour of the Superintending Archaeologist, Jodhpur Circle on a Scheduled Bank /FDR duly pledged in favour of the Superintending Archaeologist, Jodhpur Circle must accompany each tender.
3. The contractor, whose tender is accepted, will be required to furnish (unless exempted) a security deposit for the due fulfilment of his contract, such sum as will amount.
 - 10% in the case of works costing up to Rs. 1, 00,000/- of the estimated cost of the work put to tender.
 - In the case of works costing more than Rs. 1,00,000/- and up to 2,00,000 to 10% on the first Rs. 1,00,000/- and 7.5% on the balance and
 - In the case of works costing more than Rs.2,00,000/- to 10% on the first Rs. 1,00,000/- and 7.5% on the next Rs 1,00,000/- and 5% on the balance subject to a maximum of Rs. 1,00,000/-
4. The Security Deposit will be collected by the deductions from the running bill of the contractor at the rates mentioned above. The Earnest Money Deposit placed at the time of tender will be treated as a part of the security deposit. The security amount will also be accepted in shape of Demand Draft in favour of Superintending Archaeologist, Jodhpur Circle/ FDR pledged in favour of Superintending Archaeologist, Jodhpur Circle etc. drawn on Scheduled Banks.
5. Special care should be taken to write the rates and amounts in figures as well as in words and in such a way that interpretation is not possible. In case of figures the words 'Rs'. should be written before the

figures of rupees and word 'p' after the decimal figures and in case of words the words Rs Proceeds and the word paisa should be written at the end. Unless the rate is in whole rupees and not followed by the word 'ONLY', it's should invariably be up to two decimal places. While quoting the rates in the schedule of quantities the rate in words should be written closely following the figure and it would not be written in the next line.

6. The contractor should quote the rate and amount in figure as well as in words. The amount for each item should be worked out and the total for all items should be given.
7. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates written in figures and words.
8. Whenever the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rate quoted by the contractor will be taken as correct and not the amount.
9. The rate quoted should include all VAT/Sales tax etc. ASI will not entertain any claim whatsoever in this regard.
10. In case contractor's signature on tender is fixed in an Indian Language, the rate/ amount/ percentage above or below should also be written in the same language. In the case of illiterate contractors the rates/percentage should be attested by a witness.
11. The tender should be signed by the contractor/authorised signatory in case of a firm. All tenders should have the signature of a witness. The seal of the contractor/firm should be fixed below the signature.
12. All corrections/over writings in case of rate/amount/ percentage etc. should be duly attested with signature of the contractor/ authorised signatory.
13. The discretion of acceptance of a tender, will rest with the Circle/Branch Officer/Regional Director/ Director General, A.S.I who does not bind himself to accept the lowest tender, and reserve to

himself the authority to reject any or all of the tenders received, without the assigning any reason. Any tender, in which any of the prescribed conditions are not fulfilled or are incomplete in any respect is liable to be rejected.

14. Canvassing in connection with tenders is strictly prohibited and the tender submitted by the contractors who resort to canvassing is liable to be rejected.
15. On the issue of the work order, the contractor will execute the work. If he fails to do so within the stipulated time or he withdraws afterwards, his EMD will be forfeited in full. No enhancement of rates for any reason will be permitted after opening of the tender.
16. On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions for the Circle/Branch Officer shall be communicated to the Circle/Branch Officer.
17. The contractor must produce income-tax clearance certificate in revised form as notified under Ministry of Finance O.M No. 67/30/69/ITAE dated 2nd July, 1970, and other relevant documents before the tender can be sold to him. If he downloads the same from website, he should enclose them with the tender. If he found to be ineligible, his tender will be rejected.
18. The contractor shall not be permitted to tender for works in the Archaeological Survey of India, Circle/Branch Office (Responsible for award and execution of contracts) in which his near relative is posted as an officer in any capacity.
19. No engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of two years of his retirement from Government service, without the previous permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.

20. The tender of the work shall not be witnessed by a contractor or contractors who himself/themselves/has /have tendered or who may tender for the same work.
21. The tenderer apart from being a class II (B&R) contractor must associate himself with agencies of the appropriate class which are eligible to tender for sanitary and water supply and drainage installation.
22. The contractor shall comply with the provisions of the Apprentices Act, 1961, and the rates and orders issued there under from time to time. If he fails to do so, his failure will be a breach of the contract and the Circle/Branch officer may in his discretion cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the Act.
23. Contractor should visit the working site prior to tendering.
24. The material should be supplied / Work executed as per the specification.
25. Arrangement for water/ scaffolding/ T&P articles will be made by the contractor
26. The supply of materials is subject to voids as per CPWD/IS/ASI specifications.
27. The quantity of work/materials can be increased/decreased at the site during work or before placing work/supply order.

Signature of the contractor
Authorised signatory with seal

Superintending Archaeologist

