

Webel Mediatronics Limited
(A Govt. of West Bengal Undertaking)
P- 1 Taratala Road, Kolkata 700 088
Phone: 033 2401 5602, FAX: 033 2401 4081

Ref No. WML / NIT / 17 / 2015

Dated 02.09.2015

Notice Inviting Tender

Interested bidders / qualified contractors are requested to submit / send their sealed quotation for **“Installation & Commissioning of Fire Detection and Alarm System” at 2 nos. of Govt. Offices, Govt. Of West Bengal”**

Schrack Seconet Make Addressable Fire Detection and Alarm System is to be installed at

- State Archive Building located at 6, Bhawani Dutta Lane, Kolkata 700073,
- State Archive Building located at 43, Shakespeare Sarani, Kolkata, with Scope of work as under:-
 - a) Undertake site visit to finalize positions of Detectors / other devices, and submit floorwise lay out plan showing placement / distribution of smoke detectors and other loop devices and cable / conduit route. All loop devices are to be incorporated using six loop configurations, each loop is two wired and closed loop (Class A). Installation work is to be undertaken as per layout plan (dimensional) approved by project team. Apart from floor wise lay out plan exhibiting distribution of smoke detectors and other loop devices along with cable / conduit routing, one line schematic diagram is also to be submitted per loop and for 6 loops in total.
 - b) Installation / laying of MS conduit (size 20 mm diameter) on true ceiling surface with chase cutting on the wall for laying upto MCP, sounder / flasher, fire alarm panel etc, as per position finalized and pulling of GI wire inside the conduit. The scope excludes supply of MS conduit but includes fitting of accessories such as elbow socket, T-socket, straight socket, inspection window, pull box, GI wire, clamps and saddles etc. as required.
 - c) Pulling of signal cable through MS conduit for connecting smoke and fire detectors, other devices, MCP, Sounder, Flasher etc. with fire alarm panel. The work excludes supply of signal cable, but includes supply of necessary ferrule, lug and crimping (by using crimping tools) for connection / identification of each device & detectors.
 - d) Installation of smoke detectors on true ceiling and false ceiling surface. Installation of RI, MCP, sounder, flasher, fire alarm panel etc (as per BOM attached) including all termination as required.
 - e) WML will free issue cable, conduit, FDA Panel and its accessories to the selected bidder for smooth undertaking of work at respective site(s). A locked store room shall be arranged at respective site for safe keeping and storing the imported materials. The contractor will be the sole custodian of all supplied materials and equipment to be installed (i.e. FDA Panel, Detectors, Devices & accessories, signal cable and Conduit etc) during installation, and till completion of the project. The contractor will be solely responsible for any loss / misuse of cables / conduits, and all other devices etc.
 - f) Apart from above, any other items required for completing the installation work is under the scope of contractor.
 - g) Loop testing, commissioning of entire system is to be carried out in close co-ordination with WML engineer. However, programming of FDA Panel shall be under the scope of WML.
 - h) Installation and cable conduit laying work will have to be carried out without hampering normal working hours of the various department of State Archive Centre. If required, work

will have to be carried out during extended working hours, holidays, Sundays etc. to complete within the scheduled completion period.

- i) The bidder has to arrange adjustable (wooden) ladder of adequate height, and 2-3 such ladders are to be kept at each site during laying / installation work.
- j) As built drawing, cable schedule, single line diagram with address allocation are to be submitted (both softcopy and hardcopy).
- k) Maintenance support is to be provided for a period of 3 months from the date of work completion against your work.
- l) Completion period – six weeks from the date of order for work at 6 Bhavani Dutta Lane and four weeks for work at 42 Shakespeare Sarani
- m) Work is to be certified as per actual measurement / quantity used. Certification is to be taken from concerned officials of STATE ARCHIVE.

Scope of work for both the site(s) are more or less same, the only difference is that MS Conduit is already installed at some portion of Shakespeare Sarani building, and existing detector / devices are to be replaced by Schrack Seconet make detectors & devices, maintaining the layout plan same in those areas.

Other Terms:-

- Validity: Your offer should be valid for 60 days.
- Bidder has to quote unit rate for the work, and quoted offer should include all charges as mentioned in our Scope of Work. Tax part is to be mentioned separately. Bid is to be submitted as per Format (Annexure – I & II)
- Payment Terms: 100% payment shall be released within 30 days after receiving the corresponding payment from the end customer.

Eligibility Criteria:

- The bidder should have successfully commissioned Fire Alarm System (at least one site) during the last three financial years.
- The bidder should have adequate experience in electrical wiring / conduit laying / LAN cabling / low voltage cabling, cable termination / panel wiring etc. Relevant papers are to be submitted along with the Tender.
- Job completion certificate / copy of Invoice(s) is to be submitted as a part of your quotation as evidence, and in case, the bidder executed similar work at any Govt. Sector, supporting documents may be attached along with your quotation.
- Company details (Company registration document, PAN, Service Tax Registration, VAT, electrical contractor license, Trade license, Balance sheet for last 2 years etc.) are to be submitted along with your offer.
- Bidder should have at least one registered service center / office within West Bengal (preferably at Kolkata) for smooth execution of above said work.

Amendment of Invitation

WML Management team reserves the right to waive specific terms and conditions contained in this tender document. It shall be understood by the Bidders that the proposal is predicated upon acceptance of all terms and conditions contained in this tender, unless the Bidder has obtained such a waiver in writing, prior to submission of the proposal. Such waivers, if granted, will be granted to all prospective Bidders.

At any time prior to the deadline for submission of proposals, WML reserves the right to add/modify/delete any portion of this tender document by issuance of Corrigenda/Addenda, which

will be published on the website. All prospective bidders should keep track of any publication of such corrigenda/addenda. Such modification once published in our website will be binding on all prospective Bidders and will form part of the bid documents (Techno-Commercial as well as Price Bid). For any query on submission of Tender, please send mail at our official id webelmedia@gmail.com / contact with Sri Amit Patra, Asst Manager (033 - 24017699 / 5602).

Award of Contract:

WML will award the contract to the successful Bidder whose bid has been valued as per Price and Other criteria. WML reserves the right not to accept the Lowest Price bid without assigning any reason whatsoever and the Bidder will not challenge such decision in any forum whatsoever

WML reserves the right to negotiate with the Bidder whose proposal has been ranked first on the basis of best value.

The purchaser reserves the right to divide and distribute the installation work for two building(s) to two different vendors at the agreed L1 rate (discovered thru' this tendering process and negotiation thereafter).

During bid preparation, if site visit is required to assess the volume / type of work, the same may be arranged by our project team. The hard copy of your signed & stamped quotation super-scribing the Tender no. and Job description should reach our office address in a sealed envelop, and the same is to be dropped at our Tender Box on or before 09.09.2015 (within 4.00 P.M.) with kind attention to

The Deputy General Manager (Mkt) & Unit Head
Webel Mediatronics Limited,
P1 Taratala Road,
Kolkata – 700 088