



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, पुणे
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

(An Autonomous Institution, Ministry of Human Resource Development, Govt. of India)
IISER Pune Campus, Dr. Homi Bhaba Road, Pune-411 008.
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No: 54(2) /IISER/Pune/2019-20/

Dated 25/10/2019

NOTICE INVITING QUOTATION

Sealed quotations are hereby invited by the undersigned on behalf of the Director, IISER Pune for the work mentioned below up to **3.00 PM on 4/11/2019** from approved and eligible contractors registered with CPWD, Maharashtra State PWD, Railways, MES in appropriate category for Civil/ (B&C) works for the work mentioned below. The quotations will be opened at 3.30 PM on the same day.

NAME OF WORK : AGUMENTATION WORK FOR SHOPING FACILITY AT SPORTS PAVELLON AT IISER PUNE.

Issue to – *Date of submission extended to 8 Nov 2019*

Name and address of the agency –

Akulkarni
111119
Akulkarni
Executive Engineer,

Terms and Conditions:

- 1) The applicant should be registered with CPWD in western region, Maharashtra State PWD, MES, Railways in appropriate category for Civil/ (B & C) works. The registration certificate should be valid till the last date of receipt of tender. Applicant should submit attested or notarized copies of the valid registration certificate along with quotation.
- 2) Time period for completion of work shall be 15 (Fifteen) days from the date of placing the work order by IISER Pune. The act of backing-out after quotation will debar such agencies for participating in future quotations of IISER PUNE. Bidder may e-mail queries on maintenance@iiserpune.ac.in or submit to IISER PUNE office in hard copy on all working days before a day of submission date of quotation.
- 3) Quotation can be obtained from IISER PUNE Engineering office at Main Building between 10 AM to 4 PM on all working days before date of submission. Applicant may quote by downloading quotation document from IISER PUNE website.
- 4) All agencies need to submit their quotation in hard copy in a sealed envelope to this office by suitable means on and before **3 PM on 4/11/2019**. Quotation received after the date & time specified above shall not be accepted. Any delays , postal delay etc. will not be entertained. Agency should quote for all the items in the in the BOQ . The bid shall be submitted in the original bid document (as issued by the IISER, Pune) super scribing the name of work. Rates quoted in the words shall be treated as final for deciding L1 bidder.

Sign and Seal of Agency
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- 5) Quotations will be opened on the **same day at 3.30 PM** in the presence of agency or their authorized representatives, if any. The offer of the agency should be commercially clear including acceptance of all terms and conditions of this Quotation by the agency. IISER Pune reserves the right to accept or reject the quotation/s without assigning any reasons.
- 6) Quotations submitted with any conditions shall be treated as 'Conditional Quotation' and shall be summarily be rejected by IISER PUNE.
- 7) Quoted rates should be inclusive of cost of all the materials, labour cost , GST , all taxes, octroi , duties , cost of sample and fees towards testing of materials in labs ,royalties etc. complete. Nothing extra shall be paid separately.
- 8) All approved makes shall be as specified in BOQ and as per CPWD specifications , agency should put-up technical data and obtain prior approval on makes of various materials of IISER PUNE before taking-up work.
The successful agency shall make his own arrangement for all Tools & tackles for work etc complete in view of completion of work. Electricity shall be provided free of cost to agency at one source, agency should make own arrangement to safely tap of power from source to work location.
No advance payment shall be made by IISER Pune. Quoted rates should be including GST, TDS and other applicable taxes and cess will be deducted from the bills of the work as applicable.
- 9) Specification for the work to be carried out as per BOQ, latest CPWD specification, IS specifications & as per instruction of IISER PUNE whenever specification CPWD/ IS specification are not available.
- 10) The contractor shall ensure that minimum wages should be paid to the labours and employees in accordance with labour laws.
- 11) L1 Agency to submit actual measurements and abstract sheet to IISER PUNE within 30 days from completion of work.


Executive Engineer,
IISER Pune

Encl: - Schedule of Quantity (BOQ) – As per Annexure



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ANNEX-A - ESTIMATE
NAME OF WORK : Augmentation work of Shop at Sports Pavilion at IISER Pune.

BILL OF QUANTITY

ITEM NO	DESCRIPTION	QUANTITY	UNIT	RATE	AMOUNT
1	Door at other end to access store,				
1.01	Making the opening in brick masonry including dismantling in floor for walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface i/c disposal of mulba/rubbish to the nearest municipal dumping ground, all complete as per directions of Engineer-In-Charge. For door/ window/ clerestory window. Quoted rate shall be disposal of debris. Nothing extra shall be paid separately.	6.00	sqm		
1.02	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : For Door Frame, shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	75.00	Kg		
1.03	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge Powder coated minimum thickness 50 micron aluminium Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	2.00	Each		



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1.04	Providing and fixing 100mm brass locks (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	2.00	Each
1.05	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 6 mm thickness. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	10.00	Sqm
2	Servicing of Rolling Shutters		
2.01	Servicing of manually operator shutter with removal of existing shutter , greasing , oiling , making gear operation smooth , oiling of shutter panels, roller bearing etc complete. Quoted rate shall be including cost of removal of existing shutter , lubrication of all elements , guide channel, roller shaft , smoothing of locking operation , alining of shutter etc complete. Nothing extra shall be paid seperately. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	25.00	sqm
2.02	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work including scraping earlier painting , painting with primer etc complete. Nothing extra shall be paid seperately. Actual area painted at site shall be measured for payments. Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	100.00	sqm
3	Rainwater gutter system,		
3.01	Providing and fixing 15 cm wide, 45 cm overall semi-circular plain G.S. sheet gutter with iron brackets 40x3mm size, bolts, nuts andwashers etc., including making necessary connections with rain water pipes complete. 12.7.1 0.80 mm thick with zinc coating not less than 275 gm/m ² metre.	15.00	meter



3.02	Providing, fixing and testing / Repairing of PVC SWR- B Class pipe of approved Make conforming to IS 13592-1992. and fittings conforming to IS 14735-1999, such as coupler, elbow, bends, Tee, Y, vent cowl etc for Soil, Waste, vent and rain water pipe works in shaft and suspended in ceiling., laid in ground(from shaft to Inspection chamber and Gully chamber), etc., using rubber ring joints(rubber ring conforming to IS 15382) for shafts lines and solvent cement joints for suspended lines and work in below ground. Woks includes necessary scaffolding, swing, cutting and making good the walls wherever required all complete as directed by the Engineer-in-Charge. Quoted rate shall be including replacing of unserviceable fittings. 110mm dia Quoted rate shall be including all taxes, GST , labour , Material, Lead, lifts etc complete. Nothing extra shall be paid separately.	50.00	meter
3.03	Providing and fixing aluminium composite panel in metallic color of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick pvc/hdpe mineral core sandwiched between two Aluminium sheets of 0.5mm each . Fixing using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc. Quoted rates shall be including GST , labour, lead , lift , transportation etc. complete. Nothing extra shall be paid separately. Approved Makes Alubond/Eurobond . Actual Area of sheet fixed at site shall be measured for payments.	10.00	Sqm
4	Internal painting,		
4.01	Removing white or colour wash/any wall paint by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including disposal of scrapped material, cleaning of flooring etc complete. Quoted rate shall be including all taxes , duties , royalties , lead, lift , transportation , insurance , GST , cost of etc. Nothing extra shall be paid separately.	275.00	sqm
4.02	Providing and applying white cement based putty of average thickness 1mm. of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Quoted rate shall be including all taxes , duties , royalties , lead, lift , transportation , insurance , GST , etc. Nothing extra shall be paid separately. Approved Makes Nerolac/Dulux/Asian.	275.00	sqm



4.03	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With water thinkable cement primer on wall surface having VOC content less than 50 grams/litre. Minimum 2 coats. Quoted rate shall be including all taxes, duties, royalties, lead, lift, transportation, insurance, GST, etc. Nothing extra shall be paid separately. Approved Makes Nerolac/Dulux/Asian.	200.00	sqm
4.04	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade : Two or more coats on new work. Quoted rate shall be including all taxes, duties, royalties, lead, lift, transportation, insurance, GST. Nothing extra shall be paid separately. Shade and scheme shall be got approved from Engineer In-charge before taking-up work. Application methodology as specified by Manufacturer. Approved Makes Nerolac/Dulux/Asian.	200.00	sqm
4.05	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work upto even shade. Quoted rate shall be including at taxes, duties, royalties, lead, lift, transportation, insurance, GST, cost of sample and laboratory fees etc. Nothing extra shall be paid separately. Shade and scheme shall be got approved from Engineer In-charge before taking-up work. Application methodology as specified by Manufacturer. Approved Makes Nerolac/Dulux/Asian.	200.00	sqm
4.06	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With oil thinkable primer for synthetic enamel on wall surface having VOC content. Quoted rate shall be for two coats including at taxes, duties, royalties, lead, lift, transportation, insurance, GST, scaffolding etc. Nothing extra shall be paid separately. Shade and scheme shall be got approved from Engineer In-charge before taking-up the work. Application methodology as specified by Manufacturer. Approved Makes Nerolac/Dulux/Asian.	100.00	sqm
4.07	Painting with synthetic enamel paint of satin finish approved brand and manufacture to give an even shade : Two or more coats on new work. Quoted rate shall be including at taxes, duties, royalties, lead, lift, transportation, insurance, GST, etc. Nothing extra shall be paid separately. Shade and scheme shall be got approved from Engineer In-charge before taking-up work. Application methodology as specified by Manufacturer. Approved Makes Nerolac/Dulux/Asian.	100.00	sqm





4.08	Filling of acrylic mortar in the cracks in external walls at any heights upto 36 meters (G+10) with Sika cracksil Acrylic paste / Dr.fixit crack-X paste or equivalent (ready to use paste) prepare surface by cleaning and applying Dr. Fixit primeseal or equivalent, & making sure that crack is totally filled up tooling the surface to obtain an even smooth finish including curing of the cracks for all lift , scaffolding , hangnig platform etc complete , providing and applying Water proofing treatment on walls with two or more coats of SIKA Raintite-l or equivalent @ 2.25Kg/10 sqm mixed with water and white cement etc. and finishing walls with 100mm band of Acrylic Smooth exterior paint of required shade: (One or more coat applied @ 0.90 ltr/10 sqm) complete . Quoted rate shall be including working at any height by using swing or suitable arrangement to reach inaccessible location etc complete. Quoted rate shall be including GST , transportation , lead , lift , scaffolding etc complete. Nothing extra shall be paid separately.	100.00	meter
5	Ceiling painting,		
5.01	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Quoted rate shall be including all taxes , duties , royalties , lead, lift , transportation , insurance , GST , etc. Nothing extra shall be paid separately. Approved Makes Nerolac/Dulux/Asian.	200.00	sqm
5.02	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinkable priming coat with cement primer.	200.00	sqm
6	Neating of entry steps,		

6.01	Repairs in vitrified flooring tiles by removing existing Broken tiles and Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm. Quoted rate shall be including removing of existing unserviceable/cracked tiles , disposing of debris within IISER Pune Campus as per instruction of Engineer In-charge , IISER Pune etc complete. Quoted rate shall be including GST , transportation , lead , lift , scaffolding etc complete. Nothing extra shall be paid separately. Actual area of tiling repaired at site shall be measured for payments.	10.00	Sqm
6.02	Brick work with clay flyash F.P.S. (non modular) brick of class designation 7.5 in sub or superstructure above/below plinth level up to floor five level in : Cement mortar 1:4 (1 cement : 4 coarse sand). Quoted rate shall be including GST , taxes , duties, royalties , labour, operator , scaffolding etc complete. Nothing extra shall be paid separately.	1.00	cum
6.03	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge : Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent for treads , riser , flooring etc complete.	4.00	sqm
			Grand Total



D. Kulkarni
Executive Engineer