

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: /IISER/Pune/2017-18 Dated 14/8/2017

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 21/8/2017 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 WORKS: MISCELLANEOUS REPAIRS AND MINOR INTERIOR, WATER SUPPLY AND GLAZING WORKS AT VARIOUS LOCATIONS AT IISER PUNE CAMPUS.

Issue to –

Name and address of the agency -

Assistant Engineer (Civil)

IISER Pune

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 registration certificate along with quotation.
- 2) Time period for completion of work shall be 7 (Seven) 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.
- 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 21/8/2017. 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.

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 quotations and

shall be summarily be rejected by IISER PUNE.

7) Quoted rates should be inclusive of cost of all the materials, labour cost , 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.

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) Agency to submit measurements and abstract sheets to IISER PUNE for payments.

Assistant Engineer (Civil)

IISER Pune

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

Sign & stamp of Agency-

ANNEX-A

BILL OF QUNAITITY

NAME OF WORKS: MISCELLANEOUS REPAIRS AND MINOR INTERIOR, WATER SUPPLY AND GLAZING WORKS AT VARIOUS LOCATIONS AT IISER PUNE CAMPUS.

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
1	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer-in-charge. Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side. Quoted rates shall be including GST , taxes , lead , lift, transportation etc complete. Nothing extra shall be paid separately.		Sqm		
2	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	100.00	Sqm		
3	Supply and installation of SS holder for particle board panel. SS holder shall be U type, 40mm long, 10mm holder height and 12 mm base width with screws for holding board in position and screws head shall be flush to the body of bracket. SS holder shall be fixed over granite base with epoxy adhesive, etc. complete as per instruction on Engineer Incharge. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	80.00	each		
4	Supply and installation of GI L bracket holder for particle board panel. Of size 75mm long and 15mm wide etc. complete as per instruction on Engineer Incharge. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	48.00	each		
5	Providing GI pipes, GI fittings including all threaded fittings, elbow, Tee etc. complete as per direction of Engineer in Charge. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.				
5.1	25MM GI tank Nipple	1.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
5.2	25mm GI Socket	1.00	each		
5.3	25mm GI Barrel Nipple 6"	1.00	each		
6	Shifting of Porta Cabin by using Hydra of 8T capacity with necessary manpower for balancing of Porta Cabin and shifting within IISER PUNE campus, etc. complete as per direction of Engineer Incharge. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	4.00	hours		
7	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	200.00	Sqm		
8	Providing and supplying aluminum extruded tubular, plates and other aluminum sections as per the architectural drawings and approved shop drawings, the aluminum quality as approved by the Engineer-in-Charge. (The item includes cost of material such as cleats, sleeves, screws etc. necessary for fabrication of extruded aluminum frame work. Nothing extra shall be paid on this account).Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	95.00	Кд		
9	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. For Water Tank Support Structure. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	70.00	kgs		
10	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.: Circular tank Approved Make Sintex, Double Layer Black Colour. Quoted rates shall be including cost of 25mm Tank nipple, 25mm Brass valve etc. complete. Nothing extra shall be paid seperatly.Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	2,000.00	liters		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
11	Dismantling G.I. pipes (external work) from IISER/NCL campus including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :Any Diameter Above 40 mm to 100mm nominal bore. Quoted rate shall be including shifting of pipe to/within IISER PUNE campus. Nothing extra shall be paid seperatly.Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	200.00	meter		
12	Fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc.External work 80 mm dia nominal bore.Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	200.00	meter		
13	Providing and fixing GI Flange of 100mm with threaded end of 80mm including rubber gasket, excavation, making working pit, making connections and refilling etc. complete as per direction of Engineer In-charge. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	1.00	each		
14	Providing and fixing Socket of 80mm nominal bore including GI joint adhesive , Tag , etc. including excavation , making working pit , making connections and refilling etc. complete as per direction of Engineer In-charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	5.00	each		
15	Providing and fixing Bend of 80mm nominal bore including GI joint adhesive , Tag , etc. including excavation , making working pit , making connections and refilling etc. complete as per direction of Engineer In-charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	5.00	each		
15	Providing and fixing Union of 80mm nominal bore including GI joint adhesive , Tag , etc. including excavation , making working pit , making connections and refilling etc. complete as per direction of Engineer In-charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	1.00	each		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
16	Providing and fixing Barrel Nipple of 1 feet size of 80mm nominal bore including GI joint adhesive , Tag , etc. including excavation , making working pit , making connections and refilling etc. complete as per direction of Engineer In-charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	2.00	each		
17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 80 mm nominal bore.Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	2.00	each		
18	Providing , fixing, testing and commissioning of CPVC plastic pipe as per ASTM D-2846 pipeline with necessary MTA, FTA , sockets , solvent cement etc. The rate quoted shall include for necessary adhesives solution(ASTM F-493), wall bores cutting through walls, column, metal supports as per dwg to be considered for all sizes of every 1.0 mts distance, accessories, elbow's, couplings, tees etc. complete as per instruction of Engineer Incharge. Quoted rate shall be removal of unserviceable existing material etc. complete. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.				
18.01	25 mm dia outer dia Pipes i/c MTA, FTA, Bends, Tee	15.00	meter		
18.02	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	2.00	each		
19	Providing & fixing complete blackout rays protective sun control films of Garware /3M or equivalent make to the specified window panels complete as per direction of engineer-incharge. Net area fixed at site shall be measured for payment. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	60.00	Sqm		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
20	Repairing of 12mm Glass partition works by removing existing glass from glass holders, making appropriate opening and refixing of glass in existing fittings etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	40.00	Sqm		
21	Providing Ultra Chlorinated Polyvinyl Chloride (UPVC) pipes, having thermal stability for hot & cold water supply, including all UPVC plain , brass threaded fittings, MTA,FTA , elbow , Tee etc. complete as per direction of Engineer in Charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.				
21.1	150mm UPVC Tee	1.00	each		
21.2	150mm UPVC Socket	3.00	each		
21.3	150mm-100mm UPVC Reducer Bush	1.00	each		
21.4	100mm UPVC Elbow	1.00	each		
21.5	100mm UPVC Socket	1.00	each		
21.6	100mm UPVC Pipe SCH-40	1.00	each		
21.7	UVPC Solvent Solution 236 ML	1.00	each		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
21.8	150mm UPVC Flange	1.00	each		
21.9	100mm UPVC Flange	1.00	each		
21.10	16mm X 4" Nut Bolt	4.00	kg		
22	Providing of HDPE 250 microns Tarpaulin of any size as approved by Engineer Incharge. Tarpaulin shall be have all around stitching strengthen by nylon rope, riveted O rings etc. complete. Quoted rate shall including all taxes, duties, GST etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	315.00	Sqm		
23	Providing of Canvas Tarpaulin of any size as approved by Engineer Incharge. Tarpaulin shall be have all around stitching strengthen by nylon rope, riveted O rings, U holders etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	250.00	Sqm		
24	Providing of Nylon rope of size 10mm to 20mm diameter or as approved by Engineer Incharge etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	10.00	kg		
25	Providing of PVC Tarpaulin 150 GSM of any size as approved by Engineer Incharge. Tarpaulin shall be have all around stitching strengthen by nylon rope, riveted O rings, U holders etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	150.00	Sqm		
26	Providing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain , brass threaded fittings, MTA,FTA , elbow , Tee etc. complete as per direction of Engineer in Charge. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.				

DESCRIPTION	Quantity	Unit	Rate	Amount
25mm CPVC Elbow	6.00	each		
25mm CPVC Tee	2.00	each		
25mm CPVC MTA	2.00	each		
25mm CPVC END Cap	2.00	each		
25mm CPVC MTA	2.00	each		
CPVC Solvent cement 150ml	1.00	each		
25mm CPVC Ball Valve	3.00	each		
	25mm CPVC Tee 25mm CPVC MTA 25mm CPVC END Cap 25mm CPVC MTA CPVC Solvent cement 150ml	25mm CPVC Elbow 6.00 25mm CPVC Tee 2.00 25mm CPVC MTA 2.00 25mm CPVC END Cap 2.00 CPVC Solvent cement 150ml 1.00	25mm CPVC Tee	25mm CPVC Tee

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.8	PVC Waste pipe	1.00	each		
26.9	32mm Brass H-NRV	1.00	each		
26.10	32mm Brass MTA	2.00	each		
26.11	Teflon Tape	1.00	each		
26.12	50mm CPVAC Tee	2.00	each		
26.13	50mm CPVAC Socket	4.00	each		
26.14	32mm to 25mm CPVC reducer Tee	3.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.15	32mm CPVC Elbow	6.00	each		
26.16	32mm CPVC Socket	4.00	each		
26.17	25mm CPVC Elbow	6.00	each		
26.18	25mm CPVC - Brass FTA	4.00	each		
26.19	25mm CPVC Socket	4.00	each		
26.20	25mm CPVC Ball Valve	2.00	each		
26.21	25mm CPVC Socket	4.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.22	25mm CPVC Union	1.00	each		
26.23	20mm CPVC Ball Valve	4.00	each		
26.24	20mm CPVC Socket	6.00	each		
26.25	20mm CPVC End Cap	6.00	each		
26.26	25mm CPVC Pipe	20.00	meter		
26.27	25mm CPVC Elbow	9.00	each		
26.28	25mm CPVC Socket	5.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.29	25mm CPVC MTA	4.00	each		
26.30	25mm CPVC FTA	2.00	each		
26.31	25mm CPVC Ball Valve	1.00	each		
26.32	25mm CPVC Tee	1.00	each		
26.33	20mm CPVC Elbow	6.00	each		
26.34	20mm CPVC Tee	1.00	each		
26.35	20mm CPVC Socket	6.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.36	25-20mm CPVC Bush	1.00	each		
26.37	25mm CPVC Ball Valve	2.00	each		
26.38	25mm CPVC Tee	1.00	each		
26.39	25mm CPVC MTA	1.00	each		
26.40	20mm CPVC Pipe	10.00	meter		
26.41	White Cement Birla/JK	5.00	kg		
26.42	Silicon Sealant Tubes Clear/Black	5.00	each		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
26.43	Epoxy Sealant Hardener- Resin M Seal	2.00	kg		
27	Providing and fixing glazing in aluminum 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 aluminum snap beading shall be paid in basic item): With float glass panes of 8 mm thickness. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	10.00	Sqm		
28	Providing and fixing 8 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of Engineer-in-charge. Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	10.00	Sqm		
29	Repairing of granite flooring by removing granite slabs of any shape and size without damages , removing existing mortar and sand below floor, making subbase proper for line and level as per existing floor and fixing the granite etc. complete. Quoted rate shall be including all taxes , duties , material etc. complete. Nothing extra shall be paid seperatly.Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	10.00	Sqm		
30	Making groove of 5mm by machine in the joint between Granite and vitrified flooring upto thickness of granite, cleaning groove and filling groove with black silicon sealant and to be sealed with epoxy grout, etc. complete. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	25.00	meter		

SR.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
31	Providing and fixing of BLACK colour black-out curtains made up of Cotton-Polyester mix of 260GSM weighing 3.3Kgs/10Sqm of approved brands GM/DEDECOR/RELIENCE or equivalent with suitable sliding arrangement made-up of metal with power coating, Sliding curtain rail track shall be of Deco rail or equivalent and curtain shall be hanged on the suitable number of Nylon hooks, one end shall be gripped in the sliding track & other end curtain fabric shall hang. Curtain shall be stitched in one piece, join free fabric and no joint shall be allowed in the minimum width of 2Meter. All the vertical joints for log length curtains shall be provided with suitable overlap of minimum 50mm at all the joints to avoid entry of light from overlapping section. Suitable number of welcrow fabric joiner shall be stitched at all top and bottom and 3 additional joiners in between top and bottom. Supply of curtain, stitching as per site measurment, providing sliding mechanism , standard nylon hooks and etc., taxes, duties, wastage, transportation etc. complete and fixing etc. shall be cover in quoted rate. Nothing extra shall be payable. Actual area of Curtains fixed at site shall be measured for payments. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	40.00	Sqm		
32.00	Providing and fixing vertical blind louvers,100mm wide strips in duct guard series of Vista Leveler or equivalent consisting of head channel 25X30mm anodized aluminum fixed with balance in front of channel of same fabric of louver complete with fabric made up of polyester and viscous pre dust guard treated, guardian tilter, cord lock,drum cradle, tilt rod, tilt wind,slates,ladder,liftcord,installtion brackets etc. bottom weight of thickness 2mm in GI as per specification of Vista Leveler or equivalent. Actual area of Curtains fixed at site shall be measured for payments. Quoted rate shall be including all taxes, duties, wastage etc. complete & nothing extra shall be payable. APPROVED MAKE VISTA LEVIOLOER MODEL DUST GUARD SERIES	15.00	Sqm		
33.00	Supply, installation, testing commissioning of water meter of 50mm Dia with PMC approval. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	2.00	each		

R.NO.	DESCRIPTION	Quantity	Unit	Rate	Amount
	Repairing of glass door by replacing damaged glass and providing and fixing with toughen glass panes of 5 mm/6mm thickness including cost of shifting etc. complete. Quoted rates shall be including GST , taxes , lead , lift, transportation etc. complete. Nothing extra shall be paid separately.	5.00	Sqm		
35.00	Repairs to granite flooring, sills, risers, treads by removing existing broken part in appropriate size, cleaning of surfaces, removal of loose material, providing and laying polished granite stone flooring, riser/ treads etc. in required design and patterns, in linear as well as curvilinear portions of the building, all complete as per the architectural drawings, and directions of Engineer In charge 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, half round molding etc. all complete as specified and as directed by the Engineer-in-Charge. Polished Granite stone slab Jet Black, Multi Red, Steel grey, sinduri red, Sadarhalli, Chikku Brown, or equivalent. Quoted rates shall be including GST, taxes, lead, lift, transportation etc. complete. Nothing extra shall be paid separately.	12.00	Sqm		

Name of Agency Stamp and Signature of Agency

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