

Cost of Tender Form : Rs. 500/- (Non refundable)

S.No.:

**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE,
GWALIOR – 474 005**



TENDER DOCUMENT
FOR
PLUBING & SANITARY ITEMS

Tender, 2018-2019

The Tender Document contains Pages From Page No. to

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR - 05

TENDER NOTICE

Sealed tenders are invited from manufacturer/ authorized dealers/ reputed suppliers, who are registered in the department of Sales Tax and are having latest income Tax clearance certificate & TIN number. The tender form shall be issued to those agencies/ firms who qualify the above criteria and provide documentary proof of past satisfactory assignments of same nature of works done in the reputed department.

Cat. No.	Category of Tenders	Earnest Money (Rs.)	Cost of Tender Form (Rs.)
1.	Supply of Plumbing & Sanitary items	5,000/-	500/-

The tender form can be obtained from the office of the undersigned, on or before **27.06.2018** upto **2:00 PM** by depositing the cost of tender form in cash (Non-refundable) in the Institute working hours. The last date for the submission of completed tender form is **27.06.2018** upto **3:00 PM** and tenders will be opened on **27.06.2018** upto **4:00 PM** in the presence of the tenders or their representatives. The tender documents can be downloaded from **the web-site www.mitsgwl.ac.in/ www.mitsgwalior.in**. The tenders directly downloaded from the Institute website, must be attached with a Draft/Pay order in favour of the **Director, MITS, Gwalior**, payable at Gwalior, of the tender cost.

Registrar

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR - 474005 (M.P.)

General Terms & Conditions

1. Tender documents can be obtained against cash payment/ DD(in favour of Director, MITS, Gwalior payable at Gwalior) only of cost of tender form (Non- refundable) on or before **27.06.2018** upto **2:00 PM** from the Institute during working hours.
2. **The tender documents directly downloaded from the website, must be attached with a draft of the tender cost in favour of director, MITS, Gwalior payable at Gwalior.** (web site: www.mitsgwl.ac.in)
3. Earnest money deposit (EMD), is to be submitted along with the completed tender form duly sealed in 1st cover. The EMD shall be in the form of demand Draft/Pay order in favour of the **Director, MITS, Gwalior,** payable at Gwalior.
4. Eligibility criteria for applying for the tender.
 - a. Valid GST/PAN and Commercial Tax registration for the similar work on the date of application.
 - b. Latest income Tax clearance certificate.
 - c. TIN Number
 - d. Proof of past satisfactory assignment of the same nature done in the reputed departments.These certificates are to be put inside the 1st envelope.
The tenders shall submit the tender in two sealed envelopes *marked as 1st and 2nd*. **The first envelope should contain the E.M.D. and copies of all relevant documents pertaining to eligibility criteria and second envelope should contain the tender form of the price bid.** In case, the 1st cover is not annexed for eligibility criteria in the proper form as mentioned above in clause (4), and/or is without E.M.D., the envelope marked 2nd will not be opened at all and the same will be rejected and no representation shall be entertained in this regard. *These two envelopes are to be put inside the third separate envelop.*
5. **All sealed cover envelopes** must be super scribed “*Category of Tender Form _____*” & “*Category No _____*” **with Red Ink on the top of envelop.**
6. **In case one vendor apply for more than one categories, the tender form of each category must be sent in separate sealed envelope.**
7. The last date & time of submission of tender is, (on or before) **27.06.2018** upto **3:00 PM**.
8. Tender will be opened on **27.06.2018** upto **4:00 PM**. The second envelope of only **the eligible tenders** will be opened on the same day.
9. Validity of the rates will be up to **31-05-2019** from the date of opening of the tenders.
10. Telegraphic/Fax and conditional tenders shall not be accepted.
11. Director, MITS, Gwalior, reserves the rights to accept or reject any or all tenders without assigning any reason thereof.
12. The rates should be F.O.R. at site (Institute Premises) & no extra charges on this account (for octroi, GST, and surcharge etc.) shall be payable to the suppliers.
13. Our Institute is exempted to pay excise duty.
14. **The rates should include all materials, labour charges, profit & relevant taxes, if any.**
15. The tenders, whose tender is accepted, shall have to sign an agreement as per the given format.
16. Any amount due or becoming due for the tenders shall be covered from their bills.
17. The competent authority reserves the right to increase or decrease the quantity of any item of supply, during the currency of contract. The tenders will be bound to comply with the order of the competent authority without any claim and compensation.
18. The competent authority to dispose off the tenders will have the right of rejecting all or any part of the tender without assigning any reason; **even the lowest tender does not necessarily qualify for the order.**
19. The rates should be competitive and workable.
20. Any controversy will be subjected to disposal in Gwalior jurisdiction only.
21. The Income Tax and Commercial Tax shall be deducted from the bills as per the rules.
22. The whole supply should be satisfactorily executed within stipulated time from the date of issue of order. Time extension will not be permitted.
23. The tenders shall execute the work as per specifications mentioned in the work order.
24. Before making any supply of any materials to the Institute, the tender shall get it approved by the competent authority or his representative; otherwise the supply shall not be approved. To check the rest of supply, he should submit the approved sample in our office, if items do not belong to reputed or registered make.
25. The tender should satisfy himself regarding the magnitude of the supply & no claim on this account shall be entertained.
26. Warranty period should be clearly specified as per the latest term and condition of the original manufacturers and the parts and labour costs are to be included for the full warranty period.
27. The warranty period will be considered from the date of supply of the items.
28. A duly constituted committee of the Institute may inspect the supply made by the tender at other place. The committee may also inspect infrastructure of those applicants who qualify the eligibility criteria in clause- 4, for satisfaction.
29. M.I.T.S. Gwalior will have the right to check the samples before supply.
30. Payment will be made after the successful and satisfactory supply.
31. The contractor/firm have to be completed the assigned works or part of work positively otherwise it will be treated as breach of the contract and deposited earliest money shall be forfeited.

Registrar

I have studied the above general conditions of contract and shall abide by them.

Date:.....

Seal & Signature of the Agency/ Firm

MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE, GWALIOR -5

Schedule of Items of Plumbing & sanitary for the Financial Year 2018-2019

S.No	Description of Item	Unit	Qty.	Rate quoted by	
				in word	In figure
1.	G.I. Pipe "B" Class T.T. Swastik ½" or equivalent	Rft.	100		
2.	G.I. Pipe "B" Class T.T. Swastik ¾" or equivalent	Rft.	60		
3.	G.I. Pipe "B" Class T.T. Swastik 1" or equivalent	Rft.	40		
4.	G.I. Pipe "B" Class T.T. Swastik 1½" or equivalent	Rft.	40		
5.	G.I. Pipe "B" Class T.T. Swastik 2" or equivalent	Rft.	40		
6.	G.I. Pipe "B" Class T.T. Swastik 3" or equivalent	Rft.	40		
7.	G.I. Socket "Unik" ½" or equivalent	Nos	36		
8.	G.I. Socket "Unik" ¾" or equivalent	Nos	36		
9.	G.I. Socket "Unik" 1" or equivalent	Nos	24		
10.	G.I. Socket "Unik" 1½" or equivalent	Nos	06		
11.	G.I. Socket "Unik" 2" or equivalent	Nos	06		
12.	G.I. Socket "Unik" 3" or equivalent	Nos	06		
13.	G.I. Elbow "Unik" ½" or equivalent	Nos	40		
14.	G.I. Elbow "Unik" ¾" or equivalent	Nos	24		
15.	G.I. Elbow "Unik" 1" or equivalent	Nos	12		
16.	G.I. Elbow "Unik" 1½" or equivalent	Nos	12		
17.	G.I. Elbow "Unik" 2" or equivalent	Nos	6		
18.	G.I. Elbow "Unik" 3" or equivalent	Nos	6		
19.	G.I. Tee "Unik" ½" or equivalent	Nos	24		
20.	G.I. Tee "Unik" ¾" or equivalent	Nos	12		
21.	G.I. Tee "Unik" 1" or equivalent	Nos	12		
22.	G.I. Tee "Unik" 1½" or equivalent	Nos	6		
23.	G.I. Tee "Unik" 2" or equivalent	Nos	6		
24.	G.I. Tee "Unik" 3" or equivalent	Nos	3		
25.	G.I. Union "Unik" ½" or equivalent	Nos	24		

26.	G.I. Union “Unik” ¾” or equivalent	Nos	12		
27.	G.I. Union “Unik” 1” or equivalent	Nos	12		
28.	G.I. Union “Unik” 1½” or equivalent	Nos	3		
29.	G.I. Union “Unik” 2” or equivalent	Nos	3		
30.	G.I. Reducer “Unik” 1”-½” or equivalent	Nos	12		
31.	G.I. Reducer “Unik” 1”-¾” or equivalent	Nos	12		
32.	G.I. Reducer “Unik” ¾”-½” or equivalent	Nos	12		
33.	Reducer Elbow “Unik” 1”-½” or equivalent	Nos	12		
34.	Reducer Elbow “Unik” 1”-¾” or equivalent	Nos	12		
35.	Reducer Elbow “Unik” ¾”-½” or equivalent	Nos	12		
36.	Reducer Tee “Unik” 1”-½” or equivalent	Nos	12		
37.	Reducer Tee “Unik” 1”-¾” or equivalent	Nos	12		
38.	Reducer Tee “Unik” ¾”-½” or equivalent	Nos	12		
39.	G.I. Plug Solid - ½” or equivalent	Nos	12		
40.	G.I. Plug Solid - ¾” or equivalent	Nos	12		
41.	G.I. Plug Solid - 1” or equivalent	Nos	12		
42.	G.I. Plug Solid - 1 ½” or equivalent	Nos	6		
43.	Brass Bib Cock Plumber Nos. ½” or equivalent	Nos	96		
44.	Brass Stop Cock Plumber Nos. ½” or equivalent	Nos	48		
45.	Brass Stop Cock Plumber Nos. ¾” or equivalent	Nos	6		
46.	Brass Stop Cock Plumber Nos. 1” or equivalent	Nos	6		
47.	C.P. Pillar Cock (Heavy) ½” Plumber/parry ware or equivalent	Nos	36		
48.	C.P. Angle Cock (Heavy) ½” Plumber/parry ware or equivalent	Nos	12		
49.	C.P. Concealed Cock (Heavy) ½” Plumber/parry ware or equivalent	Nos	06		
50.	Pillar Cock phase ½” (Heavy)	Nos	96		
51.	W.C. Pot “Orisa Pan”23” Parry ware or equivalent	Nos	6		
52.	Urinal. Pot 600 mm Parry ware or equivalent	Nos	6		
53.	Wash Basin – 22” Parry ware or equivalent	Nos	6		
54.	Rubber Connection (Heavy)18” for hot water	Nos	36		
55.	Rubber Connection (Heavy) 24” for hot	Nos	24		

	water				
56.	C.P. Brass Waste 1¼” Heavy	Nos	24		
57.	P.V.C. Waste Pipe	Nos	24		
58.	P.V.C. Pipe “Kisan” ISI 6Kg/cm ² - 6” or equivalent	Rft.	20		
59.	P.V.C. Pipe “Kisan” ISI 6Kg/cm ² - 4” or equivalent	Rft.	60		
60.	P.V.C. Pipe “Kisan” ISI 6Kg/cm ² - 3” or equivalent	Rft.	40		
61.	P.V.C. Pipe “Kisan” ISI 4Kg/cm ² - 2” or equivalent	Rft.	100		
62.	P.V.C. Pipe “Kisan” ISI 4Kg/cm ² - 1½” or equivalent	Rft.	60		
63.	P.V.C. Pipe “Kisan” ISI 4Kg/cm ² - 1¼” or equivalent	Rft.	60		
64.	P.V.C. Tee “Kisan” 6” or equivalent	Nos	6		
65.	P.V.C. Tee “Kisan” 4” or equivalent	Nos	6		
66.	P.V.C. Tee “Kisan” 3” or equivalent	Nos	6		
67.	P.V.C. Tee “Kisan” 2” or equivalent	Nos	12		
68.	P.V.C. Tee “Kisan” 1½” or equivalent	Nos	12		
69.	P.V.C. Tee “Kisan” 1¼” or equivalent	Nos	12		
70.	P.V.C. Elbow 6” or equivalent	Nos	6		
71.	P.V.C. Elbow “Kisan” 4” or equivalent	Nos	12		
72.	P.V.C. Elbow “Kisan” 3” or equivalent	Nos	12		
73.	P.V.C. Elbow “Kisan” 2” or equivalent	Nos	12		
74.	P.V.C. Elbow “Kisan” 1½” or equivalent	Nos	12		
75.	P.V.C. Elbow “Kisan” 1¼” or equivalent	Nos	12		
76.	P.V.C. Plug Bend “Kisan” 4” or equivalent	Nos	6		
77.	P.V.C. Plug Bend “Kisan” 3” or equivalent	Nos	6		
78.	P.V.C. Plug Tee “Kisan” 4” or equivalent	Nos	6		
79.	P.V.C. Plug Tee “Kisan” 3” or equivalent	Nos	6		
80.	G.I. Flange 3” (1 set =2 flange)	set	6set		
81.	P.V.C. Solution “Kisan” or equivalent	Kg	1kg		
82.	Soot	kg	1Kg		
83.	Safeda	kg	5		
84.	Teflon Tap	Nos	6		
85.	P.V.C .Low Level Cistern 10 Ltr. Parry ware or equivalent	Nos	3		

86.	Lift Up cock ½” (Heavy)	Nos	6		
87.	C.I.D. Joint complete with Nut Bolt & Rubber rig 4”	Set	6		
88.	C.I.D. Joint complete with Nut Bolt & Rubber rig 3”	Set	6		
89.	Rubber ring nylon 4”	Nos	12		
90.	Rubber ring nylon 3”	Nos	12		
91.	Hex Nipple ½”	Nos	24		
92.	Hex Nipple ¾”	Nos	24		
93.	Hex Nipple 1”	Nos	12		
94.	E.W.C. pot Parry Ware without cover or equivalent	Nos	2		
95.	E.W.C. Sheet Cover Parry Ware soft closing or equivalent	Nos	2		
96.	E.W.C. Sheet Cover Parry Ware or equivalent	Nos	3		
97.	C.P. Short Body Bib Cock ½” Plumber/parry ware or equivalent	Nos	12		
98.	C.P. long Body Bib Cock ½” Plumber parry ware or equivalent	Nos	12		
99.	Urinal Sprayer	Nos	6		
100	C.P. Jali (Heavy)	Nos	24		
101	C.P. Copper Connection with Washer Complete	Nos	6		
102	Sintex Tank Nipple ½”	Nos	3		
103	Sintex Tank Nipple ¾”	Nos	3		
104	Sintex Tank Nipple 1”	Nos	3		
105	Kitchen Sink Stainless Steel (Heavy)24” x 18” x 8” (Rust Proof)	Nos	1		
106	Brass Ball cock ISI with Brass Rod ½” and P.V.C. Ball	Nos	12		
107	----do---- ¾”	Nos	6		
108	----do----” 1”	Nos	6		
109	CPVC Pipe ½” make Pinolex or equivalent	Rft.	100		
110	----do---- ¾” make Pinolex or equivalent	Rft.	200		
111	----do---- 1” make Pinolex or equivalent	Rft.	60		
112	Brass Ball Valve ½”	Nos	6		
	----do---- ¾”	Nos	6		
114	----do---- 1”	Nos	3		
115	P.V.C. ball valve ¾”	Nos	6		
116	P.V.C. ball valve 1”	Nos	6		

117	C.P.V.C. Elbow ½"	Nos	20		
118	----do---- ¾"	Nos	20		
119	----do---- 1"	Nos	20		
120	C.P.V.C. Tee ½"	Nos	12		
121	----do---- ¾"	Nos	12		
122	----do---- 1"	Nos	12		
123	C.P.V.C. Socket ½"	Nos	12		
124	----do---- ¾"	Nos	24		
125	----do---- 1"	Nos	12		
126	C.P.V.C. Brass Elbow ½"	Nos	24		
127	----do---- ¾"	Nos	24		
128	----do---- 1"	Nos	12		
129	C.P.V.C. Union ½"	Nos	12		
130	----do---- ¾"	Nos	12		
131	----do---- 1"	Nos	6		
132	Female Thread Elbow Brass ¾"- ½"	Nos	12		
133	----do---- 1"- ½"	Nos	12		
134	Female Thread Tee Brass ¾"- ½"	Nos	12		
135	----do---- 1"- ½"	Nos	6		
136	F.T.A. Brass ¾"- ½"	Nos	6		
137	----do---- ¾"- ¾"	Nos	6		
138	----do---- 1"-1"	Nos	6		
139	M.T.A. Brass ¾"- ½"	Nos	6		
140	----do---- ¾"- ¾"	Nos	6		
141	----do---- 1"-1"	Nos	6		
142	FULL WAY VALVE ISI 2"	Nos	2		
143	C.P.V.C. solution 100 ml pack	Pack	5		
144	C.I. non return valve 3" ISI	Nos	2		
145	C.I. sluice valve 3" ISI	Nos	6		
146	C.I. sluice valve 4" ISI	Nos	3		
147	European W.C. Pot wall hung type with P trap Parry ware/ Hind ware or equivalent	Nos	2		
148	Bracket and Nut bolt set for wall hung or equivalent	set	2		

149	Urinal complete with censor size 600mm parry ware/Hind ware	Nos	4		
150	Ceramic urinal partition – 600 mm make Parry ware/Hind ware or equivalent	Nos	6		
151	Flush valve 1½ Parry ware/Hind ware or equivalent	Nos	2		
152	Swan neck pillar Cock Parry ware/Hind ware or equivalent	Nos	3		
153	C.P. Bottle Trap Parry ware/Hind ware or equivalent	Nos	3		
154	Health faucet Parry ware/ Hind ware or equivalent	Nos	3		
155	Angle valve “	Nos	6		
156	P.V.C. Clamp 4”	Nos	12		
157	-----do----- 3”	Nos	12		
158	Toilet paper holder Parry ware/Hind ware or equivalent	Nos	3		
159	Towel Rail - 18”	Nos	3		
160	Sop Dispenser	Nos	3		
161	Steel Nails	Kg.	5		
162	G.I. Nipple 6”x2”	Nos	6		
163	Waste brass 1”	Nos	5		
164	Waste pipe 1”	Nos	5		
165	Rubber connection ½ x 24”	Nos	10		
166	Health faucet ½”	Nos	30		
167	Health faucet ½” x 30mtr.	Nos	10		
168	D-joints (a) 2” (b) 3” (c) 4”	Nos Nos Nos	5 5 5		
169	CPPC pipes (a) ½” (b) ¾” (c) 1”	rm rm rm	25 25 25		
170	CPPC elbow (a) ½” (b) ¾” (c) 1”	Nos Nos Nos	10 10 10		
171	CPPC tee (a) ½” (b) ¾” (c) 1”	Nos Nos Nos	10 10 10		
172	CPPC F.T.A. (a) ½” (b) ¾” (c) 1”	Nos Nos Nos	10 10 10		

173	CPPC brass elbow (a) ½” (b) ¾” (c) 1”	Nos Nos Nos	10 10 10		
174	CPPC solvent	grms	500		
175	Tap washer ½”	Nos	10		
176	Rubber connection washer ½”	Nos	10		
177	Sink washer ½”	Nos	10		

Name :

Signature

Date: