



GOVERNMENT OF INDIA

ITI LIMITED CIVIL DEPARTMENT

BANGALORE PLANT

DOORVANI NAGAR BANGALORE 560016

Commercial Bid for

ENQUIRY NO / DATE:	ITI/CE/NIT/24/2022-23 / 29.10.2022	DUE DATE:	12.11.2022 @ 12pm	QUOTATION REFERENCE / DATE	
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NAME OF THE SUPPLIER

FULL ADDRESS :

TEL NO. & MOBILE NO:

e-MAIL ID :

GST #:

MSME UDYAM REGISTRATION REFERENCE:

Sl. no.	Item Description	Qty	Unit	Rate	Amount inclusive of all Taxes	Remarks
1	Distemping with Oil bound washable distemper of approved brand & manufacture to given an even shade. [New work/old work 2 or more coats over & including priming coat with cement primer, All materials shall be of Asian make , the colour pattern colour combination of the paint shall be got approved from engineer-in-charge.	1200.00	Sqm		0	
2	Painting with Premium Enamel paint [Old work 1 or more coat] All materials shall be of Asian make , the colour pattern colour combination of the paint shall be got approved from engineer-in-charge.	850.00	Sqm		0	

3	Providing and painting with French Spirit polishing 1 or more coats New / Old work)	250.00	Sqm		0	
4	Painting the External wall with premium acrylic smooth exterior with silicone additives of required shade New / Old work 2 or more coats applied at 1.43 Lit. per 10 Sq.m all material shall be of Asian make. the colour pattern colour combination of the paint shall be got approved from engineer-in-charge	550	sqm		0	
5	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufactured of density at 25°C, 0.87 - 0.89 kg/litre and viscosity 70 - 160 cps. Over the primer coat the layer of membrane shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 350/300 N/5 cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane 4.90.1 3 mm thick	235.00	Sqm		0	
6	Dismantling old Felt with old plaster or cleaning the surface including disposal of rubbish to the dumping ground within 50 metres lead.	235.00	sqm		0	
7	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1Cement :4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc.,complete.	30	sqm		0	

8	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	95	sqm		0	
9	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid. (Made up of Jaguar/Paryware or equivalent brand)	6	each		0	
10	Providing and fixing water closet squatting pan (Indian type W.C.pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests(Made up of Jaguar/Paryware or equivalent brand)	3	each		0	
11	Providing & fixing white vitreous china wash basin with CI / MS brackets, 15 mm CP brass pillar taps, 32mm CP brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required.Flat back wash basin of size 450 x 300mm with single 15mm CP brass pillar tap.	6	each		0	

12	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Pipe should be flexible pipe with 32 mm dia.	6	each		0	
7	Providing and fixing Health faucet of approved make	8	each		0	
8	Providing and installation of Brass 2 in 1 Bib cock of approve quality 20 mm nominal bore. Operation type: Quarter Turn (on/off type) (Made up of Jaguar/Paryware or equivalent brand)	8	each		0	
9	Providing and fixing brass angle cock of approved quality : 20 mm nominal bore. Operation type: Quarter Turn (on/off type)	8	each		0	
10	Providing and fixing PTMT grating of approved quality and colour.Circular type 100 mm nominal dia each	16	each		0	
11	Providing and fixing 600 mm x 450 mm mirror of superior glass of approved quality complete with 6 mm thick hard board ground fixed to wooden cleats with CP brass screws and washers etc., complete.	8	Each		0	
12	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour.600 mm long towel rail with total length of	8	Each		0	
13	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm or 340x410x265 mm sizes respectively.	5	Each		0	
14	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour weighing not less than 105 gms.	8	Each		0	

15	<p>Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. 1.5 mm thick</p>	35	Sqm		0	
16	<p>Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main "T" runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.</p>	125	sqm		0	
17	<p>Supplying, fabricating, assembling and fixing in position anodised Aluminium Doors (top panel with 4.5 mm plain glass and bottom panel with 12 mm thick prelaminated board) etc, All the frame shall be throughly cleaned and made free from rust, scales or dirt.</p>	15	Sqm		0	

18	providing and fixing aluminium sliding windows	30	Sqm		0	
19	Providing and fixing Godrej / everite make automatic hydraulic door closer	6	Each		0	
20	Supplying, fabricating, assembling and fixing in position anodised Aluminium partition the top and bottom panel fixed with prelaminated approved 12 mm thick partical board and middle panel fixed with 4.5 mm thick plain glass All the frame shall be thoroughly cleaned and made free from rust, scales or dirt.	30	Sqm		0	
21	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	5.00	cum		0	
22	Providing and laying in position cement concrete 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) excluding the cost of centring and shutttering. - All works above plinth level upto floor five level.	5	cum		0	
23	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar.	5	cum		0	
24	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth :with CM 1:6	2.5	cum		0	
25	Providing 12 mm cement plaster of mix. CM 1:6 (1 cement : 6 coarse sand) with fine sand	25	sqm		0	
26	Providing and laying virtified floor tiles in 600X600mm size (thick to be specified by the manufacture) with water absorption less than 0.08% and conforming to IS 15622, approved make in all colour & shades laid on 20 mm tk CM1:4 including grouting the joints with white cement and matching pigments etc., complete & as per direction of EIC (make : Kajaria/johnson)	50	Sqm		0	
27	Providing and Laying Homogenous PVC Flooring of 1.6mm thick as directed by engineer in charge	140	sqm		0	

28	Providing and fixing of curtains of approved colour,design and texture by eingeener In Chage	245	rmt		0	
GRAND TOTAL : Rs. (Incl. Of all Taxes)					0.00	