

Tender Inviting Authority: Registrar, IIT Patna

Name of Work: MS framing and Providing and fixing of false ceiling at new Mechanical Workshop of IIT Patna.

Contract No: IITP/IWD/AZ/14/2022

Name of the Bidder/ Bidding Firm / Company :	
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**PRICE SCHEDULE**  
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT including Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler (galvanized @ 120 grams per sqm including both sides) comprising of main-T runners of size 24x38 mm of length 3000 mm, cross - T of size 24x32 mm of length 1200 mm and secondary intermediate cross-T of size 24x32 mm of (galvanizing @ 80 grams per sqm) i.e. 12x50 mm long dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 76x25x25x1.6 mm fixed with grid and Z cleat of size 25x37x25x1.6mm thick with precut hole on both 25mm flange to pierce into 12x50mm or even bigger size dash fastener if require, fixed with Glavanised iron perimeter wall angle or size 24x24x0.40 mm of length 3000 mm to be fixed on periphery wall partition with the help of plastic rawl plugs at 450mm center to center and 40 mm long dry wall S.S screws. The workshall be length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 12x50 mm long dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 76x25x25x1.6 mm fixed with grid and Z cleat of size 25x37x25x1.6mm thick with precut hole on both 25mm flange to pierce into 12x50mm or even bigger size dash fastener if require, fixed with Glavanised iron perimeter wall angle or size 24x24x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450mm center to center and 40 mm long dry wall S.S screws. The workshall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge.					
1.01	With 15 mm thick Tegular edged light weight calcium silicate false ceiling tiles	30.500	Sqm	1693.65	51656.33	INR Fifty One Thousand Six Hundred & Fifty Six and Paise Thirty Three
2	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.	210.000	kg	111.95	23509.50	INR Twenty Three Thousand Five Hundred & Nine and Paise Fifty Only
3	Providing and fixing Polyethelene-Aluminium-Polyethelene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge.					
3.01	external WORK 2025 (25 mm OD) pipe	22.000	MTR	379.60	8351.20	INR Eight Thousand Three Hundred & Fifty One and Paise Twenty Only
4	Providing and fixing Polyethelene-Aluminium-Polyethelene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge.					
4.01	INTERNAL WORK - EXPOSED ON WALL 1216 (16 mm OD) pipe	3.000	MTR	294.55	883.65	INR Eight Hundred & Eighty Three and Paise Sixty Five Only

5	Providing and fixing brass bib cock of approved quality :					
5.01	With 15 mm thick Tegular edged light weight calcium silicate false ceiling tiles	1.000	Nos	303.85	<del>303.85</del>	INR Three Hundred & Three and Paise Eighty Five Only
6	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required					
6.01	Kitchen sink without drain board, 610x510 mm bowl depth 200 mm	1.000	Nos	3337.85	<del>3337.85</del>	INR Three Thousand Three Hundred & Thirty Seven and Paise Eighty Five
<b>Total in Figures</b>					<b>88042</b>	Rupees Eighty Eight Thousand and forty two only
<b>Quoted Rate in Figures</b>			<b>Select</b>		<b>0.00</b>	INR Zero Only
<b>Quoted Rate in Words</b>			<b>INR Zero Only</b>			