

Bill of Quantity

S. No.	Item/Description	Quantity	Unit	Rate	Amount
A. CIVIL WORKS					
1	DISMANTLING WORKS :				
	Dismantling of Brick work, Partitions, WC, Washbasins, counters & all other allied things in 4 nos of bathrooms/toilets space as per drg's & instructions from Engineer in charge including the disposing of the dismantled materials (if any). The rate is inclusive of removing the existing tiles/surface of flooring & carting away to the nearest municipal dump area etc. complete as direct by Architect in charge.	1	L. S.		
Rate In Words:					
2	WASH BASIN with COUNTER TOP :				
	Supplying, mixing, transporting, placing in position, compacting, curing reinforced cement concrete slab of size 1200 – 1800 mm x 600 mm of thickness 75 mm, of mix M20 conforming to BIS 456, latest revision in required water cement ratio, including necessary reinforcement, centering etc. Providing and fixing table top/countersink wash basin units in oval shape in approved colour including providing, cutting in shape, fixing 12 mm thick first quality jet black granite in top and to fascia and a raised platform, providing and fixing suitable arrangement for the wash basin 32 mm dia CP bottle trap of M/s. Jaguar make with wall flange, extension piece etc. 32 mm dia. waste coupling, connecting the bottle trap with the floor mounted Nahani trap or in walls through connected PVC waste pipe including cutting, chasing masonry/concrete/floor, restoring the damaged portion in the original condition, including brass C.P. inlet connections, connecting water connections, etc., all complete as directed including painting the lower portion of platform with two coats of paint over a coat of primer etc., all complete.				
a	Approved model - CERA CADDIE (Table Top Type)	2	nos		
	Colour: Snow White				
	Size: 400 x 300 x 100 mm				
	Cat. No. S2020147				
Rate In Words:					
b	Approved model - CERA CHIME (Counter	3	nos		

	Sink type)				
	Colour: Snow White				
	Size: 460 x 350 x 180 mm				
	Cat. No. S2040139				
Rate In Words:					
3	WATER CLOSET (ENGLISH TYPE)				
	Providing and fixing first quality European water closet of approved make EWC in white colour with duroplast seat cover of approved manufacturer , CP brass hinges, buffers etc., all complete including fixing in position with necessary holes, providing and fixing CP brass screws and connecting the outlet to the soil stack including testing the joints all complete as per specifications and as approved by the Engineer-in-charge.				
a	Approved model - CERA EWCs - CARNIVAL Rimless	4	nos		
	Colour: Snow White				
	Size: 510 x 365 x 380 mm				
	Cat. No. S1043144				
Rate In Words:					
4	CONCEALED CISTERN				
	Providing and fixing first quality concealed cistern of approved manufacturer with / without frame as necessary etc., all complete including fixing in position with necessary holes, providing and fixing CP brass screws and connecting the outlet to the water closet including testing the joints all complete as per specifications including brick works, plastering works and as approved by the Engineer-in-charge.	4	nos		
	Approved model - CERA Cisterns - CATRINA				
	Size: 495 x 80 x 410 mm				
	Cat. No. B1110103				
Rate In Words:					
5	URINAL with/without INTEGRATED EFS				
	Providing and fixing wall hang urinal of approved make flat back large in white colour and size of (H x W x P): 320 X 300 X 525 mm white in colour fixed with the help of angle brackets including providing water spreader, domb, and providing and fixing urinal valve auto closing system with Built in control cock finished with C.P and providing and fixing bottle trapall complete as per the directions of the Engineer-in-charge.				
a	Approved model - CERA Urinals - CICLY	2	nos		

	Lidless (Integrated EFS)				
	Colour: Snow White				
	Size: 320 X 300 X 525 mm				
	Cat. No. S4010102				
Rate In Words:					
b	Approved model - CERA Urinals - CALCIA	3	nos		
	Colour: Snow White				
	Size: 365 X 335 X 670 mm				
	Cat. No. S4020107				
Rate In Words:					
6	BIB COCK				
	Providing and fixing heavy duty 15 mm dia C.P. brass bib cock of approved with wall flange all complete as per standard specifications and as directed by the Engineer-in-Charge.				
	Approved Make: Jaquar - Continental Prime Single Lever				
a	Bib Cock	8	nos		
Rate In Words:					
b	Long Body Bib Cock	4	nos		
Rate In Words:					
c	2 - way Bib Cock	4	nos		
Rate In Words:					
7	STOP / ANGLE COCK				
	Providing and fixing heavy duty stopcock manufactured in chromium plated with adjustable flange all complete as per standard specifications and as directed by the Engineer-in-charge.	12	nos		
	Approved Make: Jaquar - Continental Prime Single Lever				
Rate In Words:					
8	PILLAR COCK				
	Providing and fixing heavy duty Pillar cock of approved make all complete as per standard specifications and as directed by the Engineer-in-Charge including heavy duty C.P. Water connectors. (15 mm dia.)	5	nos		
	Approved Make: Jaquar - Continental Prime Single Lever				
Rate In Words:					
9	JET SPRAY / HEALTH FAUCET				

	Providing and fixing hand type Jet Spray with adjustable nozzle and push type valve and inlet flexible water connection in the toilet with 1 meter long easy flex tube in chrome finish and wall hook	4	nos		
	Approved Make: Jaquar - Allied - ALD-565				
Rate In Words:					
	NAHANI TRAP				
10	Providing and fixing 100 mm. dia heavy quality approved make PVC Nahani trap with 75 mm. dia outlet, embedding the trap in cement concrete using 1 : 3 : 6 mix with 20 mm. B.G. metal forming flow sump upto floor level over the trap, conveying the materials to all the floors, cutting masonry or concrete surface, restoring the same to their original conditions etc. providing and fixing 125 mm dia. brass chromium plated grating etc. all complete, as directed by the Engineer-in-Charge.	8.00	Each		
Rate In Words:					
	PVC FITTINGS				
11	Providing and fixing following PVC fittings including cutting ground/walls, replastering, concreting, making good all complete as per specification & direction of E/I				
a	110 mm vent cowel	8	Each		
Rate In Words:					
b	110 mm plain bend	8	Each		
Rate In Words:					
c	110 X 110 mm dia plain tee	12	Each		
Rate In Words:					
d	110 mm pipe clip	30	Each		
Rate In Words:					
e	110 X 110 mm dia p-trap	9	Each		
Rate In Words:					
f	40 mm elbow	10	Each		
Rate In Words:					
g	40 mm plain tee	12	Each		
Rate In Words:					
12	WATER SUPPLY CPVC PIPES				

	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Also includes cutting ground / walls, replastering, concreting for making good all complete etc.				
a	20 mm Nominal outer dia pipes	15.00	mtr		
Rate In Words:					
b	25 mm Nominal outer dia pipes	10.00	mtr		
Rate In Words:					
c	32 mm Nominal outer dia pipes	5.00	mtr		
Rate In Words:					
d	40 mm Nominal outer dia pipes	8.00	mtr		
Rate In Words:					
e	50 mm Nominal outer dia pipes	12.00	mtr		
Rate In Words:					
13	Providing and fixing Stainless Steel Toilet Roll Holder with concealed fittings arrangement of approved quality.	4	Each		
	Approved Make: Jaquar - Continental - CAN-1151N				
Rate In Words:					
14	Providing and fixing 900X750 mm bevelled edge mirror of 12mm thick superior glass complete with 6mm thick hard board ground fixed to wooden cleats with CP brass screws & washers complete.	5	Each		
Rate In Words:					
15	Providing and fixing PTMT liquid soap dispenser of approx 300-400 ml containing capacity with lock key at bottom at a distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour weighing not less than 200 grams.	5	Each		
Rate In Words:					
16	Providing and fixing Stainless Steel Single Towel Rail 600 mm long with concealed fittings arrangement of approved quality and colour.	4	Each		
	Approved Make: Jaquar - Continental - ACN-				

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Rate In Words:					
17	Providing and fixing factory made P.V.C. door of minimum 40 mm thick plain shutters with PVC door frame of size 50x47 mm with a wall thickness of 5 mm made out of extruded 5 mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos. of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided throughout the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer-in-Charge.	3.25	sqm		
Rate In Words:					
18	PLASTER				
	Repairs to plaster in toilet etc. of thickness 12 mm to 20 mm in patches of area 2.5 sqm and under including cutting the patch in proper shape and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 metres lead. With cement mortar 1:3 (1 cement : 3 coarse sand) and mixing water proofing compound of Dr. Fixit in wall plaster.	92	sqm		
Rate In Words:					
19	CERAMIC TILES				
	Providing and laying Ceramic glazed floor tiles / Wall Tiles / highlighter tiles 300 x 600mm (minimum thickness 9 mm) of 1st quality conforming to IS: 15622 of approved make in all colours, shades, glossy /matt finishes laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement: 4 Coarse sand) including pointing the joints with white cement and matching pigments etc. complete. Base cost of Tiles must not be less than Rs. 50.00 per sqft.	124	sqm		
Rate In Words:					
20	PAINTING WORK				
a	Wall Putty				
	Removing old stained coat of colour wash by scrapping and sand papering. Providing and applying wall putty of minimum 2mm thickness over plastered surface to prepare the surface even and smooth complete. (J.K / Birla)	32	sqm		

Rate In Words:					
b	Plastic Emulsion Paint				
	Wall painting with premium quality plastic emulsion paint of approved brand and manufacture to give an even shade:				
	Two or more coats of new work	38	sqm		
Rate In Words:					
c	Synthetic Enamel Paint				
	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade				
	Two or more coats of new work	18	sqm		
Rate In Words:					
21	Wooden Flush door				
	Providing and fixing single leaf solid core flush door 40 mm thick factory made confirming to IS:2202 standard, finished on both sides with 1.0 mm thick laminate of approved shade as indicated in drawing. Shutter to be lipped on all sides with 12mm thick teak wood beading. Applicable hardwares to be considered for following doors according to requirement as per detailed drawings including below mentioned hardware-Door closer, SS Ball bearing Hinges ,SS foot operated Door stopper, SS Mortise Latch Lock / concealed dead lock, SS Mortise Handle.	4	Nos.		
	Size of door 900/750 x 2100 or as per opening at site.				
Rate In Words:					
22	GYPBOARD CEILING WITH PAINTING				
	Providing and fixing suspended false ceiling consisting of 12.5mm thk Gypsum board (India Gypsum) suspended on GI framework to consist of GI perimeter channels 0.55mm thick 20mm x 30mm along perimeter of false ceiling of ceiling, screw fixed to wall/partition with nylon sleeves and screws @ 600mm c/c suspending GI intermediate channels of size 0.9mm thick 45mm x 15mm from the soffit at max dist 1220mm c/c with ceiling angle 0.55mm thick 25mm x 10mm fixed to soffit using proprietary supplied joining tape and joining compound and sand papered to achieve a smooth and seamless finish and 2 coats of primer along with 2 coats of acrylic paint. Rate quoted to include vertical, drops, all cut outs required etc.	12.5	sqm		
Rate In Words:					

GRID CEILING					
23	Providing & Fixing of Armstrong Mineral Fibre Acoustical Suspended Ceiling System with Dune (Bevelled Tegular) Edge Tiles With Armstrong 15mm Exposed GRID. The tiles should have Humidity Resistance (RH) of 99%, NRC 0.5, Light Reflectance ≥85%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &7) in module size of 600 x 600 x 16mm , suitable for Green Building application, with Recycled content of 32%. The tile shall be laid on Armstrong Silhouette profile grid system with 15mm white flanges incorporating a 6mm central reveal in white/black colour and with a web height of 45mm and a load carrying capacity of minimum 15.68 Kgs/M2 & minimum pull out strength of 100 Kgs.. Silhouette, Main Runners & Cross Tees to have mitred ends & “birdsmouth” notches to provide mitred cruciform junctions. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system of Armstrong make. The Tile & Grid system used together should carry a 15 year warranty.	21	sqm		
	ARMSTRONG SUSPENSION SYSTEM accessories manufactured and supplied by Armstrong World Industries consisting of M6 Anchor Fasteners with Vertical Hangers made of Galvanised steel of size 26 x 26 x 25 x 1.2mm with a Galvanised Thickness of 80gsm, A pre Straightened Hanger wire of dia – 2.5 mm of 1.8 m length., thickness of 80gsm and a tensile strength of 344-413 MPa, along with Adjustable hook clips of 0.8mm thick, galvanised spring steel for 2.68 mm with a minimum pull strength of 110 kg. The adjustable clip also consists of a 3.5 mm aquiline wire to be used with the main runner.				
Rate In Words:					
24	URINAL PARTITIONS: Providing and fixing curved shape urinal partition of black granite of 12 mm thickness of size H:900 mm & W:500 mm of bevelled edges embedded in walls including clamps, fixtures etc as per direction of EIC.	3	nos		
Rate In Words:					

25	Supply, installation and commissioning of 15 W LED recessed mounted down light. Lumen output: 900 lumen Approved model: Philips Astra prime Round 15 CW	9	nos		
Rate In Words:					
26	Supply, installation and commissioning of exhaust fan heavy duty with louver shutter (ISI marked) of 200 mm dia. Minimum 1200 RPM of approved make with wiring in flexible conduits, necessary fittings etc. complete.	4	nos		
Rate In Words:					
27	Providing wiring (supply, fixing, testing and comm. etc) for light point / Exhaust fan point / Call bell point/6A Switch-socket point etc with 2x1.5+1X1.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend , junction box etc in concealed/surface manner as per site requirement with suitable Modular Switches with plate and metal / PVC box, ceiling rose , bulb/angle holder etc including 1.5 sqmm PVC insulated copper earth wire etc complete as required. Wire colors : Red, Black, Green .Supplying, providing wiring (supply, fixing, testing and comm. etc) for circuit with 2 x 2.5 + 1 x 2.5 sq mm FRLS PVC insulated copper conductor single core multi stranded wire in MMS grade-PVC conduit with conduit accessories like bend, junction box etc on surface / recessed manner etc (Wiring from D.B. / Source to Board/destination) and making good all the damages, painting, cleaning the site etc complete as required as per site requirement and as directed.				
	Primary light point	5	nos		
Rate In Words:					
	Secondary light point	10	nos		
Rate In Words:					
TOTAL =					₹

Total amount in Words: Rupees _____
 _____ **Only**

Note :-

- 1) The quotation should be as per the format supplied. Offers in any other format will not be evaluated / accepted.
- 2) The vendor must take care in filling price information in the commercial version, to ensure that there are no typographical or arithmetic errors. All fields must be filled up correctly.
- 3) In case of any discrepancy between unit price and total price of an item, the unit price will prevail. Similarly, in case of error in the sum of various items, the correct sum will be calculated by the addition of total prices of each item.
- 4) Total Rate/Amount / Cost should be inclusive of all taxes EXCLUDING GST, labour, transport if any except octroi / local levies if any will be paid at actual against submission of receipt of payments of the same.
- 5) GST will be paid extra as applicable.

Place:

Date:

SIGNATURE OF CONTRACTOR WITH SEAL