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## UTI Infrastructure Technology And Services Ltd.

### SUMMARY

**Note: The rate quoted should be inclusive of the cost of materials, labour, transportation, Sales Tax, Excise Duty, Cess, Sales Tax on works contract, VAT but exclusive of Service tax and corresponding Education Cess and Secondary and Higher Education Cess as applicable to this Works Contracts Service. The service tax along with Education Cess and Secondary and Higher Secondary Education Cess shall be reimbursed on production of proof of payment made to concerned authorities. No request for reimbursement will be accepted after submission of final bill.**

**The rates should inclusive of installation and commissioning of the work and free delivery of the material at the site unless otherwise specified.**

**Necessary Permission required for execution of the work shall have to be obtained by the Contractor at the quoted rates from the Concern Local authority.**

PART	DESCRIPTION	AMOUNT IN FIGURES (Rs.)
A	CIVIL WORK	
B	DISMANTLING WORK	
C	FINISHING WORK	
D	PUBLIC HEALTH	
E	WATER SUPPLY WORK	
F	ELECTRICAL WORK	
	GRAND TOTAL	Rs.
Rupees (..... ..... )		

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**PART A**

**CIVIL WORKS**

(Amount in Rupees)

Sr. No.	Description	Unit	Qty	Rate	Amount
1	<p><b>GRANITE FOR DOORS' SILL:</b></p> <p>Providing and fixing desired quality Granite of 18mm to 20mm thick of approved shade and colour, for the door's Sill .The edges should be polished in mirror finish and steps with necessary groove nosing with mould as per the approved pattern and design with cement mortar of 1: 4 required thickness with cement slurry including curing, cutting to required size and shape. This item is included filling all the joints with required chemicals with matching colour pigment of roff etc complete as per drawings and details or as directed by the Engineer-in-Charge.</p>				
	Approximate Quantity	Sqmt	5.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units : Sq. Mtrs (Rupees &..... only per M2)				
2	<p><b>HAND WASH BASIN :</b></p> <p>Providing and fixing bracket mounted hand wash basin unit with pedestal of white colour manufactured by M/s. Hindustan Sanitary Ware Model of standard cat no. 10082 series of size 67 cm x 51 cm in approved in white colour with shape, design at the approved level, C.I. bracket to be fixed with the wall after grouting , (the bracket size should be as per the required at site condition) C.I. bracket to be painted with anticorrosive paint. The gap between the washbasin and the tile to be filled with white cement mixed with roffe compound including fixing waste coupling, bottle trap, waste pipe etc. if necessary. The bottle trap, waste coupling etc. to be approved manufacturers such as Jaguar. All complete as per direction of the Engineer-in-Charge.</p>				

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	Approximate Quantity	Nos.	8.00		
	Mode of measurements : Counts Units : Nos. (Rates &..... &..... only each)				
3.	URINAL : Providing and fixing wall hang urinal flat back large manufactured by Hindustan Sanitary Ware white in colour fixed with the help of angle brackets including providing water spreader, domb, urinal flush valve (Jaguar), bottle trap (Jaguar) all complete as per the directions of the Engineer-in-charge.				
	Approximate Quantity	Nos.	12.00		
	Mode of measurements : Counts Units : Nos. (Rates &..... &..... only each)				
4	MIRROR : Supplying and fixing to wall 5 mm thick mirror in the toilets including providing and fixing frame work with steam beach in painted/ polished in approved finish, fixing the mirror with suitable cloth/ felt packing, covering the back surface with 6 mm thick waterproof plywood and fixing the same on the walls with suitable brackets, screws etc., all complete as per directions of the Engineer-in-Charge.				
	Approximate Quantity	Sqmt	4.00		
	Mode of measurements : Area in length and height (the nearest Cm). Units in Square meter. (Rates &..... &..... only per M2)				
5	FLUSHED DOORS - LAMINATE FINISH: Providing & Fixing flush door of thickness 32 mm to 35 mm raw size confirming to IS 2202				

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	<p><b>of approved make together with frame made out of teakwood section of size 125mm x 50mm finished size and 20-24 mm x 15mm teak wood section fixed with the frame as shown in the drawing as stoppers for the shutters. The shutter may be finished with 1mm thick laminate in approved make, shade, design on either side. The wooden surface to be finished with 3 coat of melamine polish of approved colour and shade .Providing and fixing teak wood beading to the edges, providing and fixing hardware fixtures and fittings in heavy duty brass such as lock of 6 lever locks with handles in S. S. finish of approved model of make of godrej or door set , tower bolt, hinges, handle, door stopper, incl. door closer of approved make etc. The item includes polishing the edges of the shutter and the frame in melamine all complete as per drawings and details or as per the directions of the Engineer-in-charge.</b></p> <p>All the hardware to be submitted to UTIITSL / client for the approval.</p> <p>All as per the drawing.</p>				
	Approximate Quantity	Sqmt	12.00		
	Mode of measurements: Area in length and height to the nearest cm Units in Sq. Mtrs				
	(Rupees&..... &&&.....only per		M2)		
6.	<p><b>VITRIFIED TILE FLOORING</b></p> <p>Providing and fixing first quality vitrified tiles homogenous body on floor of approved make, of H.R. Johnson. Marbitto or kajaria shade and colour and of size 605to 610 mm x 605 to 610 mm having modulus of rupture greater than 500 kg / cm2 and modulus of hardness 8.0 with variation in size less than 0.05% in approved colour, design and size in</p>				

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	<p>cement mortar bedding avg. 40 mm thk. in C:M 1:4 with neat white cement slurry fixed in correct line, level in approved design and pattern. The maximum variation from the stated size other than thickness shall be 0.2 mm, including pointing the joints with matching colour cement, cleaning the surface, curing, acid cleaning the tile work, curing etc., all complete as per directions of the Engineer-in-Charge. The contractor has to take care of the laid flooring against any damages during the complete progress. If required and necessary the contractor has to cover the newly laid flooring by POP paste with a plastic sheet. The item also includes fixing 100 mm high tile skirting. All complete as per drawings and details or as directed as per the instructions of Engineer — in - charge. Ensure excellent workmanship</p>				
	Approximate Quantity	Sqmt	52.00		
<p>Mode of measurements : Area in length and height to the nearest Cm.  Units in Sq. Mtrs  (Rupees&amp;..... &amp;&amp;&amp;.....only per M2)</p>					
7.	<p>URINAL PARTITION:  Providing and fixing urinal partition made out of natural stone 20 mm thick both side mirror polished in suitable size and shape. The partition to be fixed with the wall by cutting the wall with the help of machine, grouting the partition with suitable bracket / cement. The exposed edges of the partition to be mirror polished / Moulded edges.</p>				
	20mm thick Granite ( Jet Black)				
	Approximate Quantity	Sqmt	8.00		
<p>Mode of measurements : Area in length and height to the nearest Cm.  Units : Sq. Mtrs  (Rupees&amp;..... &amp;&amp;&amp;.....only per M2)</p>					

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8.	<p>W.C. INDIAN STYLE :</p> <p>Providing and fixing in position first quality Vitreous China Orissa pan type Indian water closet of make M/s. Hindustan sanitary ware Model no. 20004 of size 53 cm. x 47 cm in approved colour with 100 mm. dia. porcelain trap of 'P' or 'S' with effective water seal with 50 mm. vent arm fixed securely in a cushioning pad of brick bat cement concrete (BBCC) in 1 : 3 : 6 using 20 to 25 mm. size broken brick jelly for embedding the pan with trap plastering with cement mortar 1 : 3 : 20mm. thick, forming key in plaster to receive ceramic tile, fixing the I.W.C. to proper level, alignment slope, etc. including providing and fixing low level cistern no. 21001 of M/s. Hindustan Sanitary ware with concealed pipeline fittings all complete as per specifications and as approved by the Engineer-in-charge.</p>				
	Approximate Quantity	Nos.	4.00		
<p>Mode of measurements : Counts</p> <p>Units : Nos.</p> <p>(Rates &amp;..... &amp;</p>				.only each)	
9.	<p>PAVIOUR :</p> <p>Removing the existing tile floor and wall dado tiles carefully without damaging the structure and leveling the wall with applying cement plaster of 1 : 4 and providing and fixing 1st quality ceramic tiles for wall dado/floor of approved manufacturer such as NITCO/ Johnson ceramic of approved colour, design and size with neat cement slurry fixed in correct line, level and in plumb. The maximum variation from the stated size other than thickness shall be 1 mm, including pointing the joints with matching colour Roffe tile compound, cleaning the surface, curing, acid cleaning the tile work, etc., all complete,</p>				

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	all as per directions of the Engineer-in-Charge. a) Tiles of size-300 x 300 mm(Dark Grey) b) Tiles of size-300 x 200 mm(Karara Grey)				
	<b>Approximate Quantity (a)</b>	Sqmt	126.00		
	<b>Approximate Quantity (b)</b>	Sqmt	105.00		
	Mode of measurements : Area in length and height from the front elevation. Units in Sq. Mtr.				
	I. (Rupees&.....)	&&&.....	only per M2)		
	II. (Rupees&.....)	&&&.....	only per M2)		
10.	INTERNAL PLASTER :  Cleaning the existing surface with wire brush blower and remove the dust, clean it with water jet, rack the joint and pointing with cement mortar 1:4, (applying Bonding coat of HACK-Aid / or its equivalent), providing and applying water proof plaster 20mm thick, 1:4 mixed with liquid integral water proofing compound equivalent to SUPERCON 100 in proportion of 100 ml per 50 kg. or any other locally available water proofing compound approved by the Consultant / Engineer-in-charge of cement. 20 mm thick in two coats. The base coat should be 12 mm thick finished rough and the finishing coat should be 8 mm thick finished in smooth surface in line, level and in plumb. All complete including surface preparations scaffolding, curing, etc as per standard specification and as per directed by the Engineer in-Charge and as per the specification. Bonding coat may be applied before application of the finishing coat of the plaster if so desired by the Engineer-in-charge.  NB: in case of non availability of any of the brand ;locally, with the approval of the engineer — in- charge equivalent bards with the approval of the engineer in charge.				

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	Approximate Quantity	Sqmt	98.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units : Sq. Mtrs (Rates &..... & .only per M2)				
11.	<p><b>BRICKWORK 115MM THICK:</b></p> <p>Brickwork for super structure 115 mm. thick made out of well burnt bricks confirming to BIS 1077 1986 specification in cement mortar 1:4 in any location / floor. All materials such as brick, cement, fine aggregate, water etc., should confirm to relevant BIS specification and the workmanship should also confirm to the relevant specification including providing reinforcement either 20mm wide 3mm thick M.S. flats or 6 mm dia M. S. bars - 2 Nos. at every 90cm interval. The rate should include charges for cutting, chasing the existing brickwall / floor or concrete surface to make proper bonding with the surface including racking out the joints, curing, cleaning the site etc., all complete as per directions of the Engineer-in-charge and as per specification.</p>				
	Approximate Quantity	Sqmt	5.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units : Sq. Mtrs (Rates &..... & .only per M2)				
12.	<p><b>ALUMINIUM SLIDING WINDOW :</b></p> <p>Note: The items given below for Aluminium work should be as per the specifications for Aluminium confirming to IS Standards.</p> <p>Providing and fixing 20 Microns [(+) or (-) 3 Microns] bronze colour of approved shade matt finished anodized aluminium casement/fixed/sliding glazed windows made out of section as given under and alongwith all standard accessories such as SS frictions, hinges, EPDM</p>				

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<p>gaskets/ weathering, single point handle cum lock, aluminium cleats, 5mm clear float glass of approved 'Modi Guard' or 'Asahi' make as per the drawings and as per the sample approved by Engineer- in -charge.</p> <p>Windows fabricated with heavy duty aluminium sections of HINDALCO or INDAL including provision for exhaust fan, air-conditioners etc. as per the site conditions and instructions that may be issued during the course of work.</p> <p>Filling the gap between the styles and the wall/ceiling/floor with silicon all around as per the drawing, manufacturers specification.</p> <p>SLIDING WINDOWS:</p> <p>Sliding Windows to include 'star' or equivalent approved make brand handle with lock. Imported wool pile, heavy duty nylon roller with bearing of NSK or equivalent make. Windows upto 1.20mt ht-18/ 20 mm (34" series).</p>					
Section	Dimen sion	Aluminium extrusion approx wt = Kg/RMT			
3 track bottom	92x 45	1.659			
3 track vertical /top	92x 32	0.933			
2 track bottom	62x 45	1.050			
2track verticals/top	62x 32	0.659			
Shutter interlock	44x 27	0.630			
Shutter verticals	44x 20	0.520			
Shutter top/bottom	52x 18	0.651			
All complete as directed by Engineer-in-charge.					

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	Approximate Quantity	Sqmt	5.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units in Sq. Mtr.  (Rupees&..... &&&.....only per M2)				
13.	<p>ALLUMINIUM VENTILATOR :</p> <p>Providing and fixing Baroda green marble mirror polished 20 mm thick, 200-300mm wide to the one side polished with inside edge curved in two levels. Providing and fixing heavy duty ventilator with adjustable louvered glass. The glass should be grounded and should have polished edges. The frame should be made out of heavy duty aluminium anodized tubular sections and the glass holder should be made out of heavy duty aluminium flats. All the glass holder should be reverted with handle for easy operation. All the aluminium members should be powder coated in approved colour all complete as per standard specification and as per the direction of the Engineer-in-Charge including filling the junction of wall and aluminium frame with Silicon compound from outside and inside.</p>				
	Approximate Quantity	Sqmt	4.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units in Sq. Mtr.  (Rupees&..... &&&.....only per M2)				
14	<p>WATER PROOFING IN TOILETS &amp; PANTRY :</p> <p>Removing the existing (Water Proof) brick bat coba &amp; cleaning the existing RCC slab with water jet, exposing the cracks in "V"1 grooves by carefully chipping along with the grooves by about 30 mtrs. Without damaging the slab, filling the grooves with non shrinkable cement polymer mixture, detecting the honey comb areas, fixing nozzles for grouting, grouting</p>				

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	<p><b>non shrinkable grout made out of cement, air entering agents and clear water at a pressure of 2 Kg/cm<sup>2</sup> - 3Kg/ cm<sup>2</sup>, cutting the nozzles at the finished RCC level, providing and applying high alkaline cementitious liquid integral water proofing compound manufactured by Roff/Cica/Walker/GE free from chloride, sulphate and nitrate in two coats, curing all complete. Providing and applying water proof plaster 25mm thick, 1:4 mixed with liquid integral water proofing compound manufactured by Roff/ Cica (should have a foreign collaboration) in proportion 150 to 250 ml/50kg of cement finished with neat cement slurry. Stocking water in the water proofed surface for 24 hrs all complete as per manufacturer specifications, standard practice and as directed by the Engineer-in-Charge. This item includes providing &amp; fixing brick bat on the floor with water proof cement mortar 1:4 up to the depth of matching the existing floor levels. with 5yrs guarantee</b></p> <p>NOTE : The tenderer should submit guarantee for the work in Rs.100/- stamp paper as per the format enclosed.</p>				
	Approximate Quantity	Sqmt	26.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units in Sq. Mtr.				
	(Rupees&..... &&&.....only per M2)				
15	<p><b>PLAIN CEMENT CONCRETE :</b></p> <p>Providing, mixing, transporting, placing in position, compacting 1:3:6 Plain cement concrete grade plain cement concrete (1 cement : 3 coarse sand : 6 part graded stone aggregate 20 mm nominal size) having average thickness of 25 mm as per the site conditions on the existing floor for leveling and embedding the electrical raceways and make the surface to receive the floor tiles</p>				

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	(roughened with wire brushes or by scratching diagonal lines 1.5 mm deep at 75 mm. centre both ways as directed), curing by means of membrane curing / ponding method. The cement concrete of M-20 grade concrete shall be confirming to relevant BIS. The cement should be ordinary portland cement confirming to BIS 269 1978 and aggregate to confirming to BIS 383 1970. The item including the necessary form work if required at site. All complete as directed.				
	Approximate Quantity	Cum	4.00		
	Mode of measurements : Volume in length, width and height to the nearest Cm. Units : Cubic Mtr.				
	Rate in words : Rupees &..... &.....only per M3				
	Amount in words : Rupees &..... &&&.....only				
16.	WATER CLOSET — ENGLISH TYPE :  Providing and fixing first quality European water closet of make M/s. Hindustan sanitary ware model no. 20024 EWC Constellation in white in colour including providing and fixing cistern number 21016 height 80cm, width 36 cm with necessary porcelain, P/ S trap heavy duty plastic seats of approved manufacturer such as commander in approved colour, 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 soll stack including testing the joints all complete as per specifications and as approved by the Engineer-in-charge.				
	Approximate Quantity	No.	4.00		
	Mode of measurements : Counts Units : Nos.  ( Rupees&..... &&&.....only each)				

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17.	PVC DOOR Providing, and Fixing PVC door made by M/s Sintex , including with frame of size50x47mm, with thickness 5mm made out of single piece and as per technical specification as approved by the Engineer-in-charge.				
	Approximate Quantity	Sqmt	12.00		
	Mode of measurements : Area in length and height to the nearest Cm. Units in Sq. Mtr.  (Rupees&..... &&&.....only per M2)				
18.	MS GRILL WORK : Providing and fixing MS Grills to the windows. Design approved by client includes welding,cutting,hoisting,fixing in position.And also includes applying one coat premier and two to three coat of enamel paint of approved colour				
	Approximate Quantity	Kgs.	150.00		
	Mode of measurements: Wt in KG Unit in Kg  Rate in words : Rupees&&&&&&&&&&&&&&&&&&&.only per Kg				
	Total PART A	Rs			

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**PART B - DISMANTLING WORK**

(In Rupees)

Sr. No.	Description	Unit	Qty	Rate	Amount
1	DISMANTLING OF FLOORING :  Breaking the existing floor/tiles without disturbing the structure, setting right the surfaces near wall by plastering, punning etc. all complete including carting away the debris to a place approved by municipal corporation or local authority				
	Approximate Quantity	Sqmt	52.00		
	Mode of measurements: Area in length and height from the front elevation. Units in Sq. Mtr.  (Rupees &..... only per M2)				
2.	DISMANTLING THE WALL DADOS:  Breaking the existing wall dado carefully without disturbing the structure. And carting away the debris to a place approved by Municipal Corporation / Local Authorities				
	Approximate Quantity	Sqmt	96.00		
	Mode of measurements: Area in length and height from the front elevation. Units in Sq. Mtr.  (Rupees &..... only per M2)				
3.	DISMANTLING —WALL PLASTER  Breaking and removing the existing wall plaster, ceramic tiles etc. and any other wall finish without disturbing the structure etc. all complete including carting away the debris to a place approved by Municipal Corporation / Local Authorities.				
	Approximate Quantity	Sqmt	25.00		
	Mode of measurements: Area in length and height from the front elevation. Units in Sq. Mtr.  (Rupees &..... &&&..... only per M2)				

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4.	<b>DISMANTLING ITEMS:</b>  Dismantling following Items <b>Breaking the existing floor tiles, wall tiles, floor, carefully without disturbing the structure. And carting away the debris to a place approved by Municipal Corporation / Local Authorities.</b>  1. Water closet 2. Wash Basin 3. PVC Doors 4. All GI and PVC Fitting 5. Flush Doors				
a	Approximate Quantity	Nos.	8.00		
b	Approximate Quantity	Nos.	8.00		
c	Approximate Quantity	Nos.	4.00		
d	Approximate Quantity	Rmt	25.00		
e	Approximate Quantity	Nos.	8.00		
	Mode of measurements : Length to the nearest Cm. Units in Running Metre				
	a) ( Rupees&.....&&&.....only per NO)				
	b) ( Rupees&.....&&&.....only per NO)				
	c) ( Rupees&.....&&&.....only per NO)				
	d) ( Rupees&.....&&.....only per RMT)				
	e) ( Rupees&.....&&&.....only per NO)				
5	<b>DISMANTLING URINAL PARTITION</b>  Breaking and removing the existing Urinal partition, all complete including carting away the debris to a place approved by Municipal Corporation / Local Authorities.				
	Approximate Quantity	Sqmt	8.00		
	Mode of measurements: Area in length and height from the front elevation. Units in Sq. Mtr.				
	(Rupees&.....&&&.....only per M2)				
	Total — PART B	Rs.			

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PART C - FINISHING

Sr. no.	Description	Unit	Qty	Rate	Amount (Rs.)
1.	POP PUNNING :  Providing and applying POP punning of average thickness 15 mm to 20 mm thick in perfect line, level and plumb as per the site conditions including preparing the entire surface to receive the paint. The rate shall include the scaffolding at all levels, and cleaning etc complete as directed.				
	Approximate Quantity	Sqmt	125.00		
	Mode of measurements : Area in length and height to the nearest cms. Units in Sq. Mtr.  (Rupees&.....)				
				.only per M2)	
2.	PAINTING —WALL/ CEILING :  Erecting, Scaffolding, preparing the surface by rubbing the surface by sand papers of different grade, removing all dirt, smoke, grease, loose plaster etc., if any, from the existing surface cleaning the surface thoroughly and removing all dirt from the surface. Providing and applying three coats of approved quality paints over required number of coats approved cement primer in all ceilings, internal walls and internal surface of the external walls, false ceiling etc., all complete including necessary lambi work and finished in plain, clear and finished in plain, clear and smooth or rough surface as per the site condition etc., standard specifications and as directed by the Engineer-in-Charge with Ist grade Acrylic Emulsion paint (vinyl base) of approved manufacturer like Asian Nerolac, ICI, Berger of approved colour, shade and pattern and design.				
	Approximate Quantity	Sqmt	292.00		

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<b>Mode of measurements : Area in length and height from the front elevation.</b> <b>Units in Sq. Mtr.</b>  <b>(Rupees &amp;.....only per M2)</b>					
3.	PAINTING — ENAMEL PAINT to the ROLLING SHUTTER / COLLAPSIBLE DOOR / MS WORKS  Cleaning the surface thoroughly and removing the external elements, if any, such as dust, dirt, grease etc., providing and applying one base coat of red oxide and three coats of Ist grade synthetic enamel paint of approved manufacturer in approved colour and brand. All complete including scaffolding, cleaning the site etc., as per specification and as directed by the Engineer-in-Charge.  This item includes making the logo on the rolling shutter as per the UTI logo design and pattern with colour approved by the branch manager .				
	Approximate Quantity	Sqmt	25.00		
	<b>Mode of measurements :Area in length and height from the front elevation.</b> <b>Units in Sq. Mtr.</b>  <b>(Rupees&amp;.....&amp;&amp;&amp;.....only per M2)</b>				
	TOTAL - PART -C	Rs			

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PART D —PUBLIC HEALTH WORK (INTERNAL)

Sr. No.	Description	Unit	Qty	Rate	Amount
1	PVC —PIPELINE — Supplying and fixing approved quality of rigid PVC pipes of TRIBORE / PRINCE make or equivalent jointing the pipe and fittings with suitable solvent as per manufacturers specifications, laying the pipes under floors, ceiling or on the wall as per the required gradient including providing necessary support, clamps, scaffolding etc. conveying the materials to all floors making holes in masonry or concrete cutting the pipes to required length, testing to a head of 1.8 m for horizontal pipes and for vertical pipes by filling with water etc. complete including necessary scaffolding at all levels as required all as per specifications drawings etc. complete.				
A	40 mm dia 6kg/ sq. cm. class	Rmt	58.00		
B	50 mm dia 6 kg / sq. cm. class	Rmt	32.00		
C	63 mm dia 6 kg/ sq. cm. class	Rmt	28.00		
D	75 mm dia 6 kg/ sq. cm. class	Rmt	25.00		
E	100 mm dia 6 kg / sq. cm. class	Rmt	36.00		
	Mode of measurements : Area in length to the nearest Cm. Units; in Running meter				
	a. Rupees&.....			..only per RMT	
	b. Rupees&.....			..only per RMT	
	c. Rupees&.....			..only per RMT	
	d. Rupees&.....			..only per RMT	
	e. Rupees&.....			..only per RMT	
2.	NAHANI TRAP : Providing and fixing 100 mm. dia heavy				

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	quality approved make C.I. 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.				
	Approximate Quantity	Nos	12.00		
	Mode of measurements : Counts Units in per no Rupees&.....&&&.....only per No.				
3.	TOWEL ROD :  Supplying and fixing 600 mm long towel rod of approved quality heavy duty powder coated of Jaguar make with a clearance of 100 mm from the wall with suitable powder coated screws in rawl plug etc., all complete as directed by the Engineer-in-Charge.				
	Approximate Quantity	Nos	04		
	Mode of measurements : Counts Units in per no Rupees&.....&&&.....only per No.				
4.	TOILET PAPER HOLDER :  Supplying and fixing toilet paper holder of size 150 x 150 mm recessed type of approved make and colour with C.P. roller in spring including cutting masonry or concrete surface to the required size to conceal the fixtures, fixing the same with cement mortar 1 : 3 all complete including restoring the damaged portion of masonry or concrete surface to their original condition etc., complete all as per specifications and as directed by the Engineer-in-Charge.				
	Approximate Quantity	Nos	02		
Mode of measurements : Counts					

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<b>Units in per no</b>					
<b>Rupees &amp; ..... only per No.</b>					
5.	COAT HOOK :				
	Supplying and fixing heavy duty coat hook of approved manufacturer such as Jaguar or equivalent approved make in brass chromium plated fixed to shutter with C.P. screws etc. complete.				
	<u>Approximate Quantity</u>	Nos	02		
	Mode of measurements : Counts				
	Units in per no				
	Rupees&..... &&&.....only per No.				
6.	SOAP DISPENSER :				
	Providing and fixing soap dispenser made out of stainless steel sheet or brass chromium plated manufactured by M/s. Ekson as per the manufacturers specification.				
	<u>Approximate Quantity</u>	Nos	02		
	Mode of measurements : Counts				
	Units in per no				
	Rupees&..... &&&.....only per No.				
	Total — PART D				

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PART E —WATER SUPPLY - INTERNAL

Sr n	Description	Unit	Qty	Rate	Amount
1.	GI PIPE :  Providing and fixing 'C' class GI pipes of approved make and manufacturer such as Tata or equivalent and GI fittings of 'R' brand or any other equivalent approved ISI make such as tees, bends, elbows, reducers, unions, nipples etc. including cutting, threading the pipes, fixing with required GI pipes and specials. Laying pipes laid in trenches or fixing in walls, ducts, floors as directed by the Engineer-in-charge, providing clamps and supports wherever necessary, chasing in walls, floors and restoring damaged portion to original condition, applying 2 coats of synthetic enamel paint for the exposed surfaces with enamel paint over a coat of primer of approved quality and concealed pipes shall be wrapped with hessian cloth and painted with cold application conveying the materials to all the places and testing the pipes and fittings to hydraulic test pressure to 7 kg. / sq. cm. etc. complete. G.I. fittings shall be 'R' brand only.				
a	15 mm dia	Rmt	26.00		
b	20 mm dia	Rmt	26.00		
c	25 mm dia	Rmt	26.00		
d	32 mm dia	Rmt	26.00		
<p>Mode of measurements : Area in length to the nearest Cm.  Units in Running meter</p> <p>a. Rupees.....only per RMT</p> <p>b. Rupees.....only per RMT</p> <p>c. Rupees.....only per RMT</p>					

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d. Rupees .....only per RMT					
2.	GATE VALVE :  Providing and fixing in position 225 mm dia gate valve confirming to relevant BIS specifications of M/s. Leader or approved make. All complete as directed.				
	Approximate Quantity	Nos	6		
Mode of measurements : Counts					
Units in per no					
Rupees&..... &&&.....only per No.					
3.	BIB COCK TWO IN ONE:  Providing and fixing heavy duty 15 mm dia C.P. bibcock Two in One of Jaguar - continental series with wall flange all complete including necessary testing as per standard specifications and as directed by the Engineer-in-Charge.				
	Approximate Quantity	Nos	4.00		
Mode of measurements : Counts					
Units in per no					
Rate in words : Rupees &..... &.....only per No.					
4.	STOPCOCK / ANGLE COCK :  Providing and fixing heavy duty stopcock manufactured by M/s. Jaguar continental series in chromium plated with adjustable flange all complete as per standard specifications and as directed by the Engineer-in-charge. 15 mm dia / 20 mm dia.				
	Approximate Quantity	Nos	8.00		
Mode of measurements : Counts					
Units in per no					
Rate in words : Rupees &..... &.....only per No.					

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5.	WATER CLOSET — ENGLISH TYPE :				
	Providing and fixing first quality European water closet of make M/s. Hindustan sanitary ware model no. 20024 EWC Constellation in white in colour including providing and fixing cistern number 21016 height 80cm, width 36 cm with necessary porcelain, P/ S trap heavy duty plastic seats of approved manufacturer such as commander in approved colour, 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 soll stack including testing the joints all complete as per specifications and as approved by the Engineer-in-charge.				
	Approximate Quantity	Nos	4.00		
	Mode of measurements : Counts Units in per no				
	Rate in words : Rupees &..... &.....only per No.				
6.	JET SPRAY :				
	Providing and fixing hand type Jet Spray with adjustable nozzle and push type valve and inlet flexible water connection in the toilet.				
	Approximate Quantity	Nos	4.00		
	Mode of measurements : Counts Units in per no				
	Rate in words : Rupees &..... &.....only per No.				
	TOTAL — PART E				

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PART F: ELECTRICAL WORK

Sr. No	Description	Unit	Qty	Rate	Amount
1	INTERNAL WIRING				
	<p>Supply, installation, connection, testing &amp; commissioning include the following outlet points</p> <p>Primary Point wiring shall be carried out with 3x2.5 sq.mm. and secondary point shall be carried out with 3x2.5 sq.mm. Insulated FRLS copper conductor wires to be used. Rats for the point wiring shall be considered inclusive of circuit wiring with 3x2.5 sq.mm cable. Moduler switches, face plate, 5 sided Metal boxes complete as required or directed by Engineer In-charge. Conduit below 25 mm dia shall not be used.</p> <p>Circuit wiring from DB to SB shall be provided in separate PVC conduit. Cost of MCB shall not be considered in point rate. Metal back box of suitable depth be provided <b>in the wooden</b> partitions/walls.PVC conduit is to be used. All drop should contain GI flexible pipe, GI adapter/coupler, connector etc.</p> <p>All wires of point wiring shall terminate in lighting fixture and switch board. Above false ceiling no joint in wiring shall be allowed.</p>				
1.1	6 A, 5 pin Socket away from switch board in general area with one 6A switch. Loop with light circuit.	Nos	18		
Mode of measurements: Count. Units: Nos.  Rate in words : Rupees&.....					..... &&&.....only each
1.2	Supply & fixing of 6 AMP Half Point On Switch Boards.	Nos	20		
Mode of measurements: Count. Units: Nos.  Rate in words : Rupees&.....					&&&.....only each

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1.3	SITC of RAW POWER wiring point with 1 no 16 A Socket and 1no 16 A Switch.	Nos	8		
Mode of measurements: Count. Units: Nos.					
Rate in words : Rupees&.....&&&.....only each					
1.4	SITC of 6 AMP Independent Plug Point with 2.5 Sq.mm PVC FRLS Wires.	Nos	8		
Mode of measurements: Count. Units: Nos.					
Rate in words : Rupees&.....&&&.....only each					
1.5	Supply & Fixing of Lighting circuit 2.5 Sq.mm x 2 Nos with Existing Conduit/ PVC Conduit/ New Casing Capping25 mm.	RMT	500		
Mode of measurements: Running Meter Units: RMT					
Rate in words : Rupees&.....&&&.....only per RMT					
1.6	PVC Casing and Capping 25 MM	Rmt	150		
Mode of measurements: Running Meter. Units : RMT					
Rate in words : Rupees&.....&&&.....only per RMT					
2	LIGHT FIXTURES				
Providing, Installation, assembling, connection, testing and commissioning of light fixtures complete with suitable rating lamps, high power factor improving capacitor, VPI ballast / electronics ballast, Starter and necessary fixing accessories.					
2.1	Supply of Wipro Make LD80-101-xxx-60SM iris LED Slim RO SM round surface mounted Slim LED 15 watts fixtures with mirror optics and all other necessary accessories	Nos	25		
Mode of measurements: Counts. Units : Each					

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Rate in words : Rupees & .....only each					
2.2	Supply, Installation, testing and commissioning of recessed mount LED Wipro make LL20 Prim LED Mirror light fixtures with all other necessary accessories	Nos	8		
Mode of measurements: Counts. Units : Each					
Rate in words : Rupees&.....		&&&.....only each)			
2.3	SITC of Hand Drier for Toilet Makes-Askon	Nos	08		
Mode of measurements: Counts. Units : Each					
Rate in words : Rupees&.....		&&&.....only each)			
2.4	SITC of 300 MM dia, Mediy m Duty PVC Exhaust Fan with Louvers Making Holes in the wall and Providing Frame for Mounting of the Exhaust fan in the window complete as required ( Make- CG, Havells, Brisk Air etc. )	Nos	08		
Mode of measurements: Counts. Units : Each					
Rate in words : Rupees&.....		&&&.....only each)			

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### **Confirmation of Acceptance of Tender terms and conditions**

**(To be signed by the bidder and enclosed along with their offer in a separate envelope)**

**We have studied the terms and conditions of Tender Enquiry including General and Special terms and conditions, the specifications, lay-out drawings, Schedule of Quantities, Commercial terms and conditions, Approved Makes, etc.**

**We are accepting all terms and conditions of the Tender without any deviation.**

**Offers with any deviations from the Tender Enquiry are likely to be rejected.**

**We also understand that the order/s will be placed in the name of principals only and not in the name of their dealer/s. Our quotation is based on the above.**

**Date :**

**SIGNATURE OF TENDERER  
WITH RUBBER STAMP**

**Contractor s Signature**

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## DECLARATION

**I/We** hereby declare that **I/We** have read and understood the Terms and Conditions of the contract, Specifications, Drawings, Schedule of Quantities etc. and hereby agree to abide by them. In token thereof, **I/We** have signed below and at the end of the Schedule of Quantities, failing which the tender is liable to be rejected.

**I/We** hereby confirm that only the relevant entries asked for, have been made within the Tender documents issued to us. **I/We** also confirm that in the event of any entry in this Tender document other than the relevant entry or condition shall make this Tender invalid.

Rates are inclusive of all the taxes i.e. Sales Tax, Excise Duty, Royalty, Octroi, Works Contract Tax, or any other statutory liabilities, taxes, VAT, duties i.e. the rate should be all inclusive. but exclusive of Service tax

The rates are inclusive of installation and commissioning of the work and free delivery of the material at the site

Date :

**SIGNATURE OF TENDERER  
WITH RUBBER STAMP**

Contractor s Signature

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## WEEKLY PROGRESS REPORT

**Weekly Progress Report**

**WEEK-**

**Date of REPORT**

1	Client ID No :	
2	Name of Work :	
3	Project Address :	
4	Name of Client :	
5	Date of Start as per work order :	
6	Name of Project Manager :	
7	Actual Date of Start :	
8	Scheduled date of completion :	
9	Name of Contractor	

Sr. No.	ITEMS	QUANTITY AS PER TENDER	QUANTITY EXECUTED TILL DATE	Remarks
1	Procurement of Materials			

Contractor s Signature

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**4**

**5 Status of Miscellaneous Items. Tick whichever is completed**

**r a**

**r b**

**r c**

**r d**

**r Other (specify)**

**Contractor s Signature**

**Seal**