

BOQ & Price Bid Format					
BOQ & Price Bid Format for Floor Tile work at C-type Quarters at ITPS					
SI	Description	Unit	Qty.	Rate	Amount
<b>1</b>	<b>Removing Cement Plaster</b>				
	Removing old cement plaster of all thickness from walls including racking out joints at all levels and elevations and removing the debris within 50mtr lead including conveyance, labour charges, T&P, scaffoldings, sundries etc. complete in all respect as per direction of Engineer in Charge	Sqm	268		
<b>2</b>	<b>Dismantling Brick / Stone masonry of Cement Mortar</b>				
	Dismantling of Brick or stone masonry at all levels and elevations, stacking the useful materials for re-use and disposing the debris within 50 mtr lead including cost, conveyance, T&P, scaffoldings, sundries and labour charges etc. complete as per direction of Engineer in-charge.	Cum	1		
<b>3</b>	<b>Dismantling Flooring</b>				
	Dismantling of all type of flooring (AS/ Tile/ marble/ granite) at all levels and elevations, stacking the useful material for re-use and disposing the debris upto a lead of 50mtr including cost, conveyance, T&P, scaffoldings, sundries and labour charges etc. complete as per direction of Engineer-in-charge.	Sqm	730		
<b>4</b>	<b>Transportation of debris</b>				
	Transportation of debris / surplus spoil away from work site upto a lead of 5 kilometres by tractor including all cost, conveyance, fuels, loading & unloading, labour charges etc complete as per the direction of Engg.-in-charge.	Cum	95		
<b>5</b>	<b>Supplying &amp; Filling Sand</b>				
	Supplying and Filling of sand in foundation and plinth, watering and ramming including all cost, conveyance, T& P, royalty and labour charges etc. complete as per direction of Engineer-in-charge.	Cum	18		
<b>6</b>	<b>PCC ( 1:4:8 ) 40mm graded HG metal</b>				
	Cement Concrete( 1:4:8) by using 40mm graded hard granite crusher broken chips including all cost, laying of concrete, watering, curing, conveyance, T & P, royalties of all materials, scaffolding & labour charges etc. complete as per direction of Engg.	Cum	54		
<b>7</b>	<b>PCC ( 1:2:4 ) 12 to 20mm graded HG chips</b>				
	Cement Concrete (1:2:4) using 12 to 20mm graded hard granite crusher broken chips including all cost, laying of concrete, watering, curing, conveyance, T & P, royalties of all materials required for the work, Scaffolding & labour charges etc complete as per direction of Engineer-in-charge	Cum	18		
<b>8</b>	<b>Ash brick masonry ( 1:6 ) in Superstructure</b>				
	Ash brick masonry in cement mortar(1:6) in Superstructure for all type of works of all thickness including all cost, splays cutting, watering, curing, conveyance, T & P, Scaffoldings, royalties of all materials and labour charges etc. complete as per direction of Engg.-in-charge. (Ash brick will be supplied from Ash Brick Plant of OPGC free of cost. Contractor has to arrange his own conveyance for transportation to Site)	Cum	2		
<b>9</b>	<b>12mm Cement plaster ( 1:6 )</b>				
	Providing 12mm. thick cement plaster in cement mortar ( 1:6 ) over masonry/ CC work, finished smooth after racking out joints including all cost, watering, curing, conveyance, T& P, royalties of all materials, scaffolding and labour charges etc complete as per the direction of Engineer-in-Charge.	Sqm	165		
<b>10</b>	<b>Ceramic Floor tiles 300mm to 500mm size</b>				

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	Providing & fixing 8mm thick 300mm to 500mm Size Ceramic floor tiles of approved make (Somani / Nitco / Kajaria / Johnson / Regency/ equivalent) and approved shade and texture over a bed of average 20mm thick Cement Mortar (1:4) and joints with white cement / tile joint adhesives with required colour pigment including all cost, watering, curing, conveyance, T & P, royalties of all materials, and labour charges etc. complete as per the direction of engineer-in-charge	Sqm	56		
<b>11</b>	<b>Ceramic Glazed tile in Skirting / Dado 200mm to 450mm size</b>				
	Providing & fixing 6mm thick ceramic glazed tiles 200mm to 450 mm size of approved make (Somani / Nitco / Kajaria / Johnson / Regency/ equivalent) and approved shade and texture in skirting / dados fixed on average 12mm. thick cement plaster (1:3) and jointed with white cement / tile joint adhesives with required colour pigment including all cost, watering, curing, conveyance, T & P, royalties of all materials, and labour charges etc. complete as per the direction of engineer-in-charge.	Sqm	480		
<b>12</b>	<b>Vitrified Floor tiles 600mm size</b>				
	Providing & fixing Vitrified Floor tiles of 600mm x 600mm size of approved make (Somani / Nitco / Kajaria / Johnson / Regency/ equivalent) and approved shade and texture over a bed of average 20mm thick Cement Mortar (1:4) and joints with white cement / tile joint adhesives with required colour pigment including all cost, watering, curing, conveyance, T & P, royalties of all materials, and labour charges etc. complete as per the direction of engineer-in-charge	Sqm	767		
<b>13</b>	<b>Granite Stone tile Flooring</b>				
	Providing & fixing 10 to 12 mm thick Granite stone tile of approved quality & Texture in platform/ stairs/ floors etc including surfacing, grinding and moulding the noses as required over a bed of average 20mm thick cement mortar (1:4) and joints grouted with cement slurry with required Colour pigment including all cost, watering, curing, conveyance, T & P, royalties of all materials required for the work and labour charges etc complete. as per direction of Engineer-in-charge.	Sqm	13		
<b>14</b>	<b>Supplying and Fixing 110mm dia PVC SWR pipe (type-A) Regular</b>				
	Supplying & fixing PVC SWR pipe (type-A), working Pressure 4kg/cm2, Regular quality of approved make (Finolex/Supreme/ equivalent) with all fittings, clamps, plain bends, door bends, Tee, sockets etc including all cost of materials, conveyance, labour charges, T & P, scaffoldings, sundries etc complete in all respect as per direction of Engg- In- Charge - 110mm dia PVC SWR pipe (type-A) Regular, working pressure 4kg/cm2, with fittings	Mtr	72		
<b>15</b>	<b>Supplying and Fixing 75mm dia PVC SWR pipe (type-A) Regular</b>				
	Supplying & fixing PVC SWR pipe (type-A), working Pressure 4kg/cm2, Regular quality of approved make (Finolex/Supreme/ equivalent) with all fittings, clamps, plain bends, door bends, Tee, sockets etc including all cost of materials, conveyance, labour charges, T & P, scaffoldings, sundries etc complete in all respect as per direction of Engg- In- Charge - 75mm dia PVC SWR pipe (type-A) Regular, working pressure 4kg/cm2, with fittings	Mtr	36		
<b>16</b>	<b>Supplying &amp; fixing PVC SWR P or S trap (Heavy Duty)110mm dia for Water Closet</b>				

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	Supplying & fixing PVC SWR P or S trap (heavy Duty) of 110mm dia for water closet with all fittings of approved make (Finolex/ Supreme/ equivalent), jointing the pan with cement mortar 1:1, including all cost of materials, Royalties, conveyance, labour charges, T & P, scaffoldings, sundries etc complete in all respect as per direction of Engg- In- Charge	Nos	6		
17	<b>Supplying &amp; fixing PVC SWR Gully Trap 110mm dia (Heavy duty) with CP Grating</b>				
	Supplying & fixing PVC SWR Gully trap (heavy duty) 110mm dia with CP Gratings and all fittings of approved make (Finolex/ Supreme/equivalent), jointing the trap with cement mortar 1;1, including all cost of materials, conveyance, royalties, labour charges, T & P, scaffoldings, sundries etc complete in all respect as per direction of Engg- In- Charge	Nos	24		
18	<b>Supplying &amp; fixing IWC 580mm long</b>				
	Supplying & fixing White vitreous Sanitary Fittings Indian water closet pan (IWC) of approved make (Peryware/ Hindware/ equivalent), duly embedded in cement concrete 1;4:8 using hard granite crusher broken chips 40mm size, including all cost of materials, conveyance, royalties labour charges, T & P, scaffoldings, sundries etc complete in all respect as per direction of Engg- In- Charge - 580mm long	Nos	6		
19	<b>Supplying and Fixing of of European Water Closet (EWC)</b>				
	Supplying and Fixing of White Vetrious Porcelain Wash Down Water Closet (European Type Water Closet Pan) with integral "S" or "P" trap of Hindware / Parryware / Cera or equivalent make all complete as per specification including cost of material, loading & unloading at site, transportation charges, screws, consumables etc all complete as per the direction of the Engineer-in-Charge. (Seat & Cover for EWC is to be paid separately)	Nos	6		
20	<b>Supplying and Fixing of Seat and Cover for EWC</b>				
	Supplying and Fixing of EWC Plastic Seat & Cover for wash down water closet fitting as the same size of the EWC supplies of Hindware / Parryware / Cera or Equivalent make with chromium plated brass hinges and rubber buffers all complete as per specification including cost of material, loading & unloading at site, transportation charges, screws, consumables etc all complete as per the direction of the Engineer-in-Charge.	Nos	6		
<b>TOTAL VALUE IN INR (EXCLUDING GST)</b>					
GST shall be extra at actuals					