

Sr.No	Description	Qty	Unit	Rates (Rs.)	Amount (Rs.)
	<p>All items under this head to be carried out as per specifications, Drawings, relevant BSI/ASTM Standards, complete in all respect to the entire satisfaction of the Employer, and following Sections of the Technical Specifications. Rates shall be applicable on all types of building/structures shown in the drawings under this contract.</p> <p><b><u>EARTHWORK</u></b></p> <p>1 Excavation in foundation of building, bridges and other structures including dagbelling, dressing, backfilling around structure with (suitable) excavated earth watering, ramming &amp; compacting in 150mm layers and obtain required density, any lead &amp; lift etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p>i) +/- 0'-0" to 6'-0"</p> <p>a) In Ordinary Soil 50 Cu.m</p> <p>b) In Hard Soil or Soft murum 15 Cu.m</p> <p>c) In Hard rock 5 Cu.m</p> <p>ii) - 6'-0" to -10'-0"</p> <p>a) In Ordinary Soil 20 Cu.m</p> <p>b) In Hard Soil or Soft murum 10 Cu.m</p> <p>c) In Hard rock 5 Cu.m</p> <p><b><u>PLAIN CEMENT CONCRETE</u></b></p> <p>2 Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing of stone aggregate with erection and removal of centering/shuttering for RCC or plain cement concrete works of Partal wood (2nd class) horizontal &amp; vertical etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p>Under foundation &amp; where required 1:4:8 2.80 Cu.m</p> <p>Cast in Situ 1:3:6 2.25 Cu.m</p>				

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3	<p><b><u>REINFORCED CEMENT CONCRETE (SUB-STRUCTURE)</u></b></p> <p>Reinforced cement concrete work including all labor and material except the cost of steel reinforcement and its labor for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle). RC work in roof slab, beams, columns, rafters. Lintels and other structural members laid in situ or precast laid in position complete in all respects. Ratio (1:2:4) 90 Lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager. <i>(Ratio 1:2:4 strength 20 Mpa)</i></p> <p>i) R.C.C Bottom slab</p> <p>ii) R.C.C Walls</p> <p>iii) Top Slab</p> <p><b><u>REINFORCEMENT</u></b></p> <p>4 Fabrication of <b>deformed</b> steel reinforcement bar for reinforced cement concrete including cutting bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) including the cost of straightening, cutting, bending, binding, wastage and such overlaps as are not shown in drawing, precast spacer block or m.s chairs etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p><b><u>PLASTER</u></b></p> <p>6 Providing and applying water proof cement sand plaster 1:4 up to 12' height 3/4" thick etc, using PUDLO or any approved water proof agent for water proofing, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p>	6 12 5      2,500   115	Cu.m Cu.m Cu.m      Kg   Sq.m		

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7	<p><b><u>C.I MANHOLE COVER</u></b></p> <p>Providing and fixing C.I Manhole Cover &amp; frame including cost of material etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p style="padding-left: 40px;">C.I cover 600mm x600mm (weight 50 kg Each)</p>	50	Kg		
8	<p>Providing fabricating and fixing of 20mm (3/4") dia G.I ladder/rungs in Septic/U.G water tank as shown in drawing painting with rust proof paint (at any height in any floor) etc, complete in all respect as per specifications &amp; relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p><b><u>BITUMEN COATING</u></b></p> <p>Providing and applying industrial bitumen paint (<b>Coverage 7 Kg / 10 Sqm</b>) mixed with water component 2 coats on all RCC structural surfaces up to required level etc, complete in all respects as per drawing, standard , specifications and direction of the Engineer.</p> <p><b><u>Water Stopper Bar</u></b></p> <p>Providing and fixing PVC ribbed water stops 30mm wide x 12mm thick centrally bubble type including cutting, PVC welded jointing etc, all works to be carried out the satisfaction of the Engineer, complete in all respect as per drawing, specifications and direction of the Engineer.</p> <p>Providing and fixing of 150 mm dia UPVC pipes and fittings as per BS &amp; ASTM standard for Septic Tank to Soakage Pit including non struct concrete around pipes, silicon mastic filling, jali, cleanout plug, clamps, hanger collars, supports, specials (bend, tees, Y-tee etc) as shown in the drawing, complete in all respect as per drawing, standard , specifications and direction of the Engineer.</p>	<p>7</p> <p>90</p> <p>22</p> <p>12</p>	<p>Nos</p> <p>Sq.m</p> <p>Rm</p> <p>Rm</p>		

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Total Cost of 01 No					
Total Cost of 05 Nos Carried to Grand Summary				5	