

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><u>EARTHWORK</u></p> <p>1 Excavation in foundation of building, bridges and other structures including dagbelling, dressing, backfilling around structure with (suitable) excavated earth watering, ramming & compacting in 150mm layers and obtain required density, any lead & lift etc, complete in all respect as per specifications & 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 42 Cu.m</p> <p>b) In Hard Soil or Soft murum 42 Cu.m</p> <p>c) In Hard rock 15 Cu.m</p> <p>ii) - 6'-0" to -10'-0"</p> <p>a) In Ordinary Soil 11 Cu.m</p> <p>b) In Hard Soil or Soft murum 11 Cu.m</p> <p>c) In Hard rock 4 Cu.m</p> <p><u>PLAIN CEMENT CONCRETE</u></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 & vertical etc, complete in all respect as per specifications & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p>Under foundation & where required 1:4:8 2.00 Cu.m</p> <p>Cast in Situ 1:3:6 2.00 Cu.m</p> <p><u>STONE SOLLING</u></p>				

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3	Providing and laying dry rammed brick or stone ballast / soling 1-1/2" to 2" gauge from approved quarry including hand packing & filling voids with sprawls & chips, consolidating & compacting with power or hand roller,etc complete in all respects as per standard specification, drawing and entire satisfaction of the Engineer.	3.00	Cu.m		
4	<p><u>REINFORCED CEMENT CONCRETE (SUB-STRUCTURE)</u></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 seperately.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 rafts. 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 & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager. (Ratio 1:2:4 strength 20 Mpa)</p> <p>i) R.C.C Bottom slab</p> <p>ii) R.C.C Walls</p> <p>iii) Top Slab</p> <p><u>REINFORCEMENT</u></p>	<p>5.0</p> <p>40</p> <p>3</p>	<p>Cu.m</p> <p>Cu.m</p> <p>Cu.m</p>		
5	<p><u>REINFORCEMENT</u></p> <p>Fabrication of deformed 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 & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.</p> <p><u>PLASTER</u></p>	2,500	Kg		

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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 & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.	75	Sq.m		
	<u>C.I MANHOLE COVER</u>				
7	Providing and fixing C.I Manhole Cover & frame including cost of material etc, complete in all respect as per specifications & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.				
	C.I cover 600mm x600mm (weight 50 kg Each)	50	Kg		
8	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 & relevant approved drawings, all works to the entire satisfaction of the Engineer/Project Manager.	14	Nos		
	<u>BITUMEN COATING</u>				
9	Providing and applying industrial bitumen paint (Coverage 7 Kg / 10 Sqm) 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.	45	Sq.m		
10	Providing & fixing centrifugal pumping set complete with AC supply 5 HP 3 phase AC motor with centrifugal pump having suction & discharge 2" x 1 1/2" " coupled on a common base plate as reqd (Siemens,KSB Grund Fos).	2	Set		
11	Complete Plumbing work for Under Ground Water Tank with all necessary hardwares, accessories, etc, complete in all respect as per drawings, specification and as directed by the engineer incharge.	1	Job		

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