

## TENDER FOR THE CONSTRUCTION WORK OF LIFT SHAFT- Programme Block

S.no		Unit	Qty	Rate	Amount
1	Earth work excavation upto 2 mtr deep and shifting of soil upto 50 mtr lead as per the direction of engineer in charge	Cum	20		
2	Refilling of Soft soil and compaction the same	Cum	3		
3	Transporting the excavated earth from the IIC site to designated dumping ground with all leads by mechanical transport including loading , unloading and consolidating the earth, as directed.	Cum	24		
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - all work upto plinth level.				
a	1:2:4 (1 cement :2 coarse sand :4 graded stone aggregate 25 mm nominal size)	Cum	2		
5	Providing and laying in Reinforced cement concrete of specified grade excluding the cost of centering and shuttering - all work upto plinth level.				
a	1:1.5:3 (1 cement :1.5 coarse sand :3 graded stone aggregate)	Cum	45		
6	Providing and Laying of reinforcement for RCC work including straightening, cutting, bending, placing in position and binding with annealed binding wire all complete at all levels and heights.				
a	Cold twisted bars/hot rolled deformed bars/ TMT bars FE 600	kg	4600		
7	Brick masonry with bricks in foundation and plinth and superstructure upto all levels in cement mortar1:4 ( 1 cement : 4 coarse sand).	Cumtr	9		
8	Providing and laying of Cement plaster ( 1:4 ratio) 1: Cement , 4 Coarse Sand 10 to 15 mm thick	Sqmt	250		
9	Providing and laying of Granite stone with cement mortar as per approved shade ( base price of stone Rs 2150 per Sqmt) complete finish.	Sqmt	18		

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10	Centering and shuttering including strutting, propping etc. and removal of form for:				
a	All RCC work above plinth level In columns of all sizes, ' Flat slabs' of all thicknesses, Tie beams of all sizes ,lintels at all levels	Sqmt	250		
11	Providing and fixing double scaffolding system ( cup locktype) on the exterior side up to 13 mtrs height made with 40 mm dia M.s. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & locksystem with M.S tubes, M.S. tube Challies, M.S Clamps in the scaffolding for working plateform etc and maintaining it in a serviceable condition for the required duration as approved and removing it there after. The scaffolding system shall be stiffened with bracings , runners , connection with the building etc The elevational area of the scaffolding shall be measured for payment purpose. The payment will be made once irrespective duration of scaffolding.: NOTE This scaffolding will be used for the entire project work till completion of lift work. Cost will include opening, shifting and refixing at site as per the requirement. Measurement will be given only ONCE as per the shaft structure area,	Sqmt	156		
12	Providing and laying of Polish Kota Stone average 20 to 25 mm thick flooring with cement mortar 1:4 complete finish	Sqmt	20		
13	Providing and laying of Grit Wash in stone aggregate 15 mm to 20mm with cement & adhesive . Cost including making bends , grooves	Sqmtr	125		
14	Carefully dismantling of RCC and shifting debris from site with in 50 mtr leads	Cum	3		
15	Providing and fixing of SS railing of round pipe 50 mm dai for hand rail and 3 row of 32 mm dai horizontal , vertical coloum 50 mm C/C 900 mm , total height of railing 950 mm	Kg	110		

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S.no		Unit	Qty	Rate	Amount
16	Providing and laying of water proffing coat in side shaft area with Dr Fixit sbr 301 URP. Two coat as per manufacturer specification	Sqmt	24		
	<b>SUB TOTAL(B)</b>				
	<b>GST @ 18%</b>				
	<b>Total</b>				
<b>Electrical Work - Lift</b>					
1	Providing and laying of 4 core, 6 mm copper armoured cable	Mtr	70		
2	Providing and fixing of TPN 63 amp	No	1		
3	Main Distribution Box 8 row , double door, Havells	No	1		
4	MCB Single Pole	Nos	4		
5	Providing and laying of PVC conduit Pipe 1" size AKG make with saddle	Nos	20		
6	Providing and laying power point wiring 2X 2.5 mm copper wire , 1 X 1mm copper wire for earthing	Rmt	40		
7	Providing and laying light point wiring 2X 1.5 mm copper wire , 1 X 1mm copper wire for earthing	Rmt	40		
8	Providing and making of power point 16 Amp complete with plate , combine switch socket anchor make	Nos	8		
9	Providing and making of earthing pit for lift	No	1		
10	Providing and laying of GI earthing strips 25 mm x 5 mm	Rmt	20		
11	Providing and laying LED light panel 9 watt	Nos	6		
12	Providing and fixing of exhaust fan 12 " , 1400 RPM Crompton heavy duty	No	1		
	<b>SUB TOTAL(B)</b>				
	<b>GST @ 18%</b>				
	<b>Total</b>				