

SCHEDULE 'A'**Annexure: I****Name of work : Extension of garages of N/5 quarters in Berkhera N' hood in Township.**

S.No	It. Code	Description of items	Qty.	Unit	Rate	Amount
1	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge.				
	15.2.2	1:4:8 or leaner mix.	2.00	cum	226.90	453.80
2	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:				
(i)	4.1.3	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) excluding cost of cement.	7.00	cum	1584.89	11094.23
(ii)	4.1.10	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) excluding cost of cement,	15.00	cum	1558.27	23374.05
3	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
	2.8.1	All kinds of soil.	30.00	cum	103.40	3102.00
4	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
	15.7.4	In cement mortar.	20.00	cum	310.75	6215.00
5	Rate Analysis	Brick work with brick of class designation 50 in superstructure above plinth level upto floor two level in cement mortar 1:6 (1-cement :6-coarse sand) excluding cost of cement. (Ghole Bricks)	40.00	cum	1811.29	72451.60
6	12.8	Providing non-asbestos high impact Polypropylene reinforced cement 6 mm thick corrugated sheets (as per IS : 14871) roofing up to any pitch and fixing with Polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. Plain and bitumen washers or with self drilling fastner and EPDM washers etc. complete excluding the cost of purlins, rafters and trusses: corrucated sheets and including cutting to size and shape wherever required.	160.00	sqm	294.95	47192.00
7	10.1	Structural steel work in single section fixed without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	800.00	kg	42.15	33720.00
8	7.7	Coursed rubble masonry (second sort) with hard stone in foundation & plinth with :-				
	7.7.1	Cement mortar 1:6 (1 cement : 6 coarse sand) excluding cost og cement.	20.00	cum	1521.09	30421.80
9	14.43	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches, etc. complete.	1200.00	sqm	3.20	3840.00
10	13.5	15 mm cement plaster on the rough side of single or half brick wall of mix:				
	13.5.2	1 : 6 (1 cement : 6 coarse sand) excluding cost of cement.	200.00	sqm	62.08	12416.00
11	13.6	20 mm cement plaster of mix:				
	13.6.2	1 :6 (1 cement : 6 coarse sand) excluding cost of cement.	200.00	sqm	73.63	14726.00
12	14.42	White washing with lime to give an even shade:				
	14.42.1	Old work (two or more coats).	1200.00	sqm	4.10	4920.00

13	5.18	Providing, precast cement concrete Jali 1 : 2 : 4 (1 cement : 2 coarse sand : 4 graded stone aggregate 6 mm nominal size). reinforced with 1.6 mm dia mild steel wire including centering and shuttering, roughening cleaning, fixing and finishing in cement mortar 1 : 3 (1 cement : 3 find sand) etc. complete excluding plastering of the jambs, sills and soffits. (excluding cost of cement for fixing & finishing)				
	5.18.2	40 mm thick.	7.00	sqm	295.48	2068.36
14	1.1.1	Transportation of following material including loading, unloading and stacking if necessary etc. lead upto 1 km of building rubbish.	20.00	cum	39.53	790.60

Sub Total Rs. **266785.44**

Percentage quoted by the Contractor	%	Above	Below	At Par
Percentage quoted by the Contractor in words				

Signature of Contractor

Signature of Officer