

**CONSTRUCTION OF PLATFORM FOR THE DIFFERENT TYPES OF FURNACE/OVENS/FUME HOOD
MACHINES ETC. IN THE LAB OF MME - 111**

S.NO.	DESCRIPTION OF ITEMS	NO.	L	W	D/H	QTY	UNIT	RATE	AMOUNT
1	DSR 2023 ITEMS NO.5.2.2								
	5.1 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :								
	5.1.2 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size de rived from natural sources)								
	For platform					0.73	cum		
	Total Quantity								
2	DSR 2023 ITEMS NO.5.9.5								
	5.9 Centering and shuttering including strutting, propping etc. and removal of form for								
	5.9.5 Lintels, beams, plinth beams, girders, bressumers and cantilevers								
	For platform					7.23	Sqm		
	Total Quantity								
3	DSR 2023 ITEMS NO. 5.22.6								
	5.22 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth								
	5.22.6 Thermo-Mechanically Treated bars of grade Fe-500D or more.								
	For platform					42.03	Kg		
	Total Quantity								
4	DSR 2023 ITEMS NO.6.1.2								
	6.1 Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:								
	6.1.2 Cement mortar 1:6 (1 cement : 6 coarse sand)					1.00	cum		
	Total Quantity								
5	DSR 2023 ITEMS NO. 13.11								
	13.11 18 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster 1:6 (1 cement : 6 fine sand).					17.00	sqm		
	Total Quantity								
6	DSR 2023 ITEMS NO.13.26								
	13.26 Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.					14.04	sqm		
	Total Quantity								
7	DSR 2023 ITEMS NO. 13.44.1								
	13.44 Finishing walls with water proofing cement paint of required shade :								
	13.44.1 New work (Two or more coats applied @ 3.84 kg/10 sqm)					14.04	sqm		
	Total Quantity								
8	DSR 2023 ITEMS NO. 16.87.1								

16.87 Providing and laying gang saw cut 30 mm thick, mirror polished pre moulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring in road side plazas and similar locations, laid over 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement mixed with matching pigment, epoxytouch ups etc. complete as per direction of Engineer-in-Charge.								
16.87.1 With granite stone of colour black, cherry/ruby red of area less than 0.50 sqm.								
For Platform								
Total Quantity					8.51	sqm		
Total Amount								0.00
Other misc. work of 20000 as per dsr 2023 on % rate basis								
Total Gross Amount								

Contractor Name And Sign