

**BILL OF QUANTITIES FOR LIFT CIVIL RENOVATION WORK AT ZONAL
OFFICE GWALIOR.**

S.NO	ITEM AND SPECIFICATION	QTY	UNIT	RATE	AMOUNT
1	WATER PROOFING WORK FOR LIFT DUCT				
	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of Lift Duct.,consisting of :	18.0	SQM		
	(i) 1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. (ii) 2nd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface. (iii) 3rd course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area. (iv) 4th course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm).				
2	GROUTING WORK				

	Pressure Grouting with 20mm sockets , with cement and grouting admixture at every 300mm c/c in the Lift Pit, including all labour, materials, all contingencies etc complete to seal the water seepage from underground etc complete.	35.0	NOS		
3	15 mm cement plaster on the damage existing Surface including all scaffolding, material , labour etc complete				
	1:6 (1 cement: 6 fine sand)	55.00	SQM		
4	FRONT GRANITE CLADDING WORK FOR LIFT OPENING				
	Providing and laying “Granite clading in 18 mm thick to be fixed on walls with 1:3 cement mortar after removing of existing finish & chipping of old plaster the cost shall include all materials, labour, materials, etc complete.	32.00	SQM		
5	Providing & laying Vitrified Floor tiles with approved tile adhesive				
	Providing and fixing 1st class premium quality, double charged 600 x 600/800X800 mm vitrified tiles in floor, skirting “- (As per approved Colors & shades) of make Kajaria/ Nitco/ Johnson/ Somany etc, or equivalent in first quality over the existing Flooring with approved Tile adhesive Note- Including all material , labour etc complete.	55	Sqm		
6	OBD for Lift Well				

Applying two coat of white acrylic cement priemer over the existing surface inside the lift well including necessary props, ropes etc staging work, cost of materials, labour contingencies etc complete.	110	SQM		
TOTAL FOR CIVIL WORK'S				