

CONSTRUCTION OF PROPOSED 2B+G+13 BUILDING ON PLOT NO: AFMU013A AT JABAL ALI FIRST 591, DUBAI - UAE		BILL OF QUANTITIES			PAGE No.
		BILL NO. 03 CONCRETE WORK			2
ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT U.A.E Dirhams
	<b><u>BILL NO. 3 - CONCRETE WORK, (cont'd.)</u></b>				Rev. T2
	<u>SUPERSTRUCTURE, (cont'd.)</u>				
A	Solid suspended slabs	m3	4,251.00		
B	Stairs and steps	m3	127.00		
C	Lintels	Item	1.00		
D	Stiffener	Item	1.00		
E	Grade slab	m3	30.00		
F	Mass concrete	m3	289.00		
G	Precast concrete panel over shaft	Item	1.00		
G1	<i>Ramp slab 300mm thk</i>	<i>m3</i>	<i>107.00</i>		
	<u>Guniting</u>				
H	100mm thick Guniting the shoring walls to attain smooth finish as per specification	m2	1,500.00		
	<u>Waterproofing and protection</u>				
J	1000 G polythene sheet under blinding	m2	1,830.00		
K	Waterproofing membrane as specified laid horizontally under raft slab (1 layer)	m2	251.00		
L	Waterproofing membrane as specified laid horizontally under raft slab (2 layer 4 mm)	m2	1,830.00		
M	Ditto fixed vertically	m2	1,669.00		
N	Protection board as specified and thickness as shown vertically	m2	1,669.00		
P	50 75 mm thick cement/sand screed protection for membrane as per specification and drawings	m2	1,830.00		
Q	Waterstops as required	item	1.00		
<b>Carried to Collection</b>				<b>Dhs.</b>	-

CONSTRUCTION OF PROPOSED 2B+G+13 BUILDING ON PLOT NO: AFMU013A AT JABAL ALI FIRST 591, DUBAI - UAE		BILL OF QUANTITIES BILL NO. 07 THERMAL AND MOISTURE PROTECTION			PAGE No.  1
ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT U.A.E Dirhams
	<b><u>BILL NO. 7 - THERMAL AND MOISTURE PROTECTION</u></b>				Rev R2
	<b><u>Roof Water proofing</u></b>				
	<u>In main roof</u>				
A	Lightweight concrete screed (min. 50 mm thick) laid to slope of density 14 KN/m <sup>3</sup>	m <sup>2</sup>	1,143.00		
B	Slip sheet, 95g/Sq.m non woven synthetic (Geotextile.)	m <sup>2</sup>	1,143.00		
C	Two layer of 4 mm thick approved water proofing membrane	m <sup>2</sup>	1,505.00		
D	Separation layer 95 g/Sq.m non woven geotextile.	m <sup>2</sup>	1,143.00		
E	100 mm extruded polystyrene insulation, u value 0.3 W/m <sup>2</sup> K	m <sup>2</sup>	1,143.00		
F	Separation layer 140 g/Sq.m non woven geotextile.	m <sup>2</sup>	1,143.00		
G	500 x 500 x 50 mm Hydraulic presses pre-cast concrete tiles with chamfered edges	m <sup>2</sup>	867.00		
H	Aluminium flashing including sealant with backup rods, etc complete	m	694.00		
J	<i>Rain water Outlet</i>	Nos	31.00		
<b>Carried to Collection</b>				<b>Dhs.</b>	-

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ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT U.A.E Dirhams
	<b><u>BILL NO. 7 - THERMAL AND MOISTURE PROTECTION, (cont'd)</u></b>				Rev R2
	<u>Wet areas waterproofing</u>				
A	2 coats of liquid applied waterproofing membrane, as per drawings and specifications, including vertical surfaces	m2	2,487.00		
E	70MM thick polystyrene insulation board on concrete columns/walls/ beams	m2	810.00		
	<u>Finishes to water tank</u>				
	<u>2 layers of GRP lining with overall thickness 7mm as per specifications and drawings</u>				
F	GRP lining to water tank (floor, walls and ceilings)	m2	539.00		
<b>Carried to Collection</b>				<b>Dhs.</b>	-