

PROJECT :					
BILL OF QUANTITIES					
		DESCRIPTION	QUANTITY	UOM	
		<b>Prelims</b>			
		Cranage	1	Item	
		<b>Footings</b>			
		<b>Footings</b>			
		Excavate footings	1669	m3	
		+			
		Disposal	1669	m3	
		+			
		15 mpa blinding concrete	683	m3	
		+			
		Formwork sides of footings	655	m2	
		+			
		Reinforcement to footings	40.00	tn	
		+			
		Mesh - SL92	745	m2	
		+			
		Mesh - SL81	500	m2	
		+			
		Mesh - L12TM	12	m2	
		+			
		Concrete to footings - N25	742	m3	
		+			
		Dowels to precast core panels	153.00	nr	
		<b>Ground Floor Slab</b>			
		<b>Basement B2 SOG</b>			
		50mm sand bed under slabs	3860	m2	
		+			
		WPM	3860	m2	
		+			
		Mesh - SL82	3860	m2	
		+			
		Mesh - L12TM	203	m	
		+			
		Reinforcement to SOG - <b>Approx</b>	1	tn	
		+			
		Formwork to edges of slabs	271	m	
		+			
		Concrete to slabs + slab thickenings - N32	745	m3	
		+			
		Install Ashford formula to slabs	3854	m2	
		+			
		Construction Joint (C.J.) - Option 2	356	m	
		+			
		Sawcut Joint (S.C.J)	885	m	
		+			

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		DESCRIPTION	QUANTITY	UOM	
		N20-700mm cast in starter bars between precast walls and ground slab	409.00	nr	
		+			
		Polishing concrete floors - no special concrete has been allowed for only standard N32 concrete in slabs.	120	m2	
		+			
		Termimish	1	Item	
		<b>Columns</b>			
		Formwork to columns - circular	25	m2	
		+			
		Formwork to columns	392	m2	
		+			
		Reinforcement to columns - 200kg/m3 <b>ASSUMED</b>	11.00	tn	
		+			
		Concrete to columns	55	m3	
		+			
		Isolation joints (I.J.)	127	m	
		<b>Level 1</b>			
		<b>Suspended Slab</b>			
		Formwork to soffits of slab - class 3	3940	m2	
		+			
		Formwork to edges of slabs	251	m	
		+			
		Formwork to edges of beams	1170	m	
		+			
		Formwork to slab rebate for precast panels	209	m	
		+			
		Formwork to CJ	82	m	
		+			
		Formwork to TMJ	50	m	
		+			
		Post tension slab	3940	m2	
		+			
		Safety Mesh - SL82	1970	m2	
		+			
		N20-800mm long dowels between precast walls and PT slab	704.00	nr	
		+			
		PT Reinforcement to suspended slabs	43.00	tn	
		+			
		Non PT Reinforcement to suspended slabs <b>ASSUMED</b>	1.00	tn	
		+			
		Concrete to suspended slab N40	1005	m3	
		+			
		Install Ashford formula to slabs	3940	m2	

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		<b>Columns</b>			
		Formwork to columns - circular	15	m2	
		+			
		Formwork to columns	262	m2	
		+			
		Reinforcement to columns - 200kg/m3 <b>ASSUMED</b>	8.00	tn	
		+			
		Concrete to columns	36	m3	
		<b>Level 2</b>			
		<b>Suspended Slab</b>			
		Formwork to soffits of slab - class 3	3903	m2	
		+			
		Formwork to edges of slabs	71	m	
		+			
		Formwork to CJ	82	m	
		+			
		Formwork to TMJ	50	m	
		+			
		Formwork to edges of beams	941	m	
		+			
		Post tension slab	3903	m2	
		+			
		Safety Mesh - SL82	1952	m2	
		+			
		N20-800mm long dowels between precast walls and PT slab	2472	nr	
		+			
		PT Reinforcement to suspended slabs	43.00	tn	
		+			
		Non PT Reinforcement to suspended slabs <b>ASSUMED</b>	1.00	tn	
		+			
		Concrete to suspended slab N40	953	m3	
		+			
		Install Ashford formula to slabs	3903	m2	
		<b>Stairs</b>			
		<b>Stairs</b>			
		Supply and install stair masters complete	1	Item	
		+			
		Concrete to stairs - N40	28	m3	
		+			
		Reinforcement to stairs landings - 300kg/m3	5	tn	
		+			

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		<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UOM</b>		
		Drill and epoxy N16-200 120 into floor slab with chemset reo 502	7	nr		
		+				
		Drill and epoxy N16-200 120 into wall	300	nr		