

BILL OF QUANTITY					
S/N	ACTIVITY	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
1	EARTH WORK				
1.1	Cleaning of the land	m2	10		
1.2	Excavation of Pits	m3	10		
1.3	Excavation of front slab	m3	6		
	Sub Total				
2	CONCRETE AND MASONRY				
	WASTE PIT				
2.1	Crushed Stone 80/100mm under foundation	m3	10		
2.2	Reinforced concrete for foundation (concrete 300kg/m3)	m3	3		
2.3	Reinforced concrete for the posts of the pits (concrete 350kg/m3)	m3	3		
2.4	Reinforced concrete for the intermediate beams in external walls only (concrete 300kg/m3)	m3	3		
2.5	Reinforced concrete for upper beams and upper slab, including inspection hatches (concrete 350kg/m3)	m3	3		
2.6	Masonry of the pit walls made of solid cement blocks (20cmx20cmx40cm)	m2	6		
	CUBICLES				
2.7	Reinforced concret for posts of the cubicles,section 15x15cm (concrete 350kg/m3)	m3	3		
2.8	Reinforced concrete for the upper concrete beam, secction 15x15cm (concrete 350kg/m3)	m3	3		
2.9	Masonry of the walls made of hollow concrete blocks (15cmx20cmx40cm)	m2	6		
2.10	Cement rendering on the internal and external sides of the walls.	m2	6		
	Sub Total				
	FRONT SLAB AND WALL				
2.11	Crushed Stone 80/100mm under the front slab and under the wall foundation.	m3	10		
2.12	Reinforced concrete for the front slab (concret 350Kg/m3)	m3	3		
2.13	Reinforced concret for the wall foundation	m3	3		
2.14	Masonry of the walls made of hollow concret blocks (15cmx20cmx40cm)	m2	6		
2.15	Reinforced concret for the upper beam (concret 350kg/m3)	m3	3		
	Sub Total				

3	ROOF				
3.1	Wooden Rafters for the roof structure (section 1000MMx50MM)	Linear meter	16		
3.2	Purlins to support galvanised corrugated iron sheets (section 75mmx50mm)	Linear meter	10		
3.3	Galvanised corrugated iron sheet including connection to the roof structure	m2	10		
3.4	Installation of the a tie beam on the roof 150mmx50mm	Piece	10		
	Sub Total				
4	DOOR AND WINDOW				
4.1	Mettallic door for the cubicles (width=0.90m,height=2.10m)	Piece	2		
4.2	Ventilation grid above the door made of louvers ferme and mesh wire included in the height of the door	Piece	2		
	Sub Total				
5	PVC				
5.1	PVC pipe for the ventilation of the pits (diam.10cm) including wall clamps.	Linear Meter	2		
5.2	Special PVC parts:"T" for pits ventilation (diameter 10cm)	Piece	6		
	Sub Total				
	RECAP/SUMMARY				
1	EARTH WORK				
2	CONCRET AND MASONARY				
3	ROOF				
4	DOOR AND WINDOW				
5	PVC				
					GRAND TOTAL