



**Roof Construction**  
 Use IT4 roofing sheets on 50x75 sw Timber  
 Purlins @ 1200 c/c on 50x150 sw Timber Trusses @ 1250 c/c on  
 50x100 sw Timber Wall plate wired down three courses with steel wire.  
 Provide 6Thk. Particle Board Ceiling on 50x50 sw Timber Branding  
 @ 600 c/c Bothways.  
 Provide 25x225 sw Timber Fascia Boards.

**Wall Construction**  
 150Thk bearing blockwork walls  
 reinforced with brickforce every third course. Plastered and painted to  
 clients' specifications.

**Floor Construction**  
 325x325 ceramic floor tiles on 25Thk wood float floor screed on 100Thk  
 concrete slab(C30) reinforced with conforce86 on 50Thk binding / poly-thene sheet  
 on 150Thk well compacted laterite hardcore filling.

**Foundation Construction**  
 150Thk solid blockwork wall reinforced every second course.  
 Plaster the external wall above ground.  
 200Thk x 600 wide strip footing(C30).

**General Notes**  
 1. Contractor to check all dimensions before starting any work.  
 2. All dimensions are in millimetres UDS.  
 3. Provide DPC at slab level underneath all walls.  
 4. Provide AIR bricks to all rooms for cross ventilation.  
 5. All concrete to be C30.  
 6. Course aggregate size to be 19mm.  
 7. Concrete mixing to be done with a concrete mixer.

THIS IS A C.A.D. PRODUCED DRAWING.  
 ALL MODIFICATIONS MUST BE CARRIED  
 OUT USING THE AUTOCAD SYSTEM

<b>FIM AFRICA</b>			
<b>SCALE</b> 1:1 AT A1	<b>PROJECT TITLE</b> MOTOCROSS CIRCUIT ABLUTION	<b>DRN</b> J.M	<b>APPROVED BY:</b> K.B
<b>DESCRIPTION</b>	FLOOR PLANS AND ELEVATIONS		
<b>DATE</b> 14-02-2019			<b>REVISION</b> No. 0