

**Bill of Quantity as per Plan  
of Building on Lot 6 DP 6549  
for IQRA ISLAMIC TRUST (FIJI)**

**1. FOUNDATION & GROUND FLOOR**

**A. STEEL - 6 metre long**

1.1	Pads 16 dia	-	14 lengths
1.2	The Beam 20 dia	-	66 lengths
1.3	Footing 12 dia	-	18 lengths
1.4	Starter Bars 12 dia & Floor Beam	-	38 lengths
1.5	Ring Ties 10 dia	-	230 lengths
1.6	Floor 6 dia	-	185 lengths
1.7	Columns 20 dia	-	48 lengths
1.8	Beam ties 6 dia	-	106 lengths

**B. CONCRETE - Ready Mix**

1.9	Pads 21 mpa	-	3.6m <sup>3</sup>
1.10	Column 24 mpa	-	4.5m <sup>3</sup>
1.11	Tre Beam 24mpa	-	9.5m <sup>3</sup>
1.12	Floor 21 mpa and	-	13.8m <sup>3</sup>

**C. CONCRETE BLOCKS**

1.13	Blocks 150mm x 200mm x 400	-	550 blocks
1.14	Lateral Brace-Blocks 150mm x 200mm x 400mm	-	400 blocks

**2. FIRST FLOOR**

**D. STEEL**

2.1	Beams 20 dia	-	108 lengths
2.2	Ring Ties 10 dia	-	105 lengths
2.3	Floor Slab 12 dia bottom R/F	-	300 lengths
2.4	Floor Slab - 12Ø Top Steel R/F	-	160 lengths
2.5	Floor Slab - 10 Ø Distributors	-	98 lengths
2.6	Black Binding wire kg (TOTAL)	-	40kg
2.7	Starter Bars 12 dia	-	48 lengths
2.8	Roof Beam - 16 Ø	-	40 lengths

**E. BLOCKS CONCRETE**

- 2.8 Walls outside 150 - 1038 blocks  
 2.9 Walls WC/Shr 100mm - 208 blocks

**3. TIMBER**

- 3.1 Partition - Plyboard - Available - used one  
 3.2 Boxing Timber - Available - used one  
 3.3 Toms - 100 dia - Available - used one  
 3.4 Ceiling - Plyboard - Available - used one  
     4.5mm x 12 x 1.2 sheets - 8 sheets  
 3.5 Ceiling Joist 150 x 50 TKV - 5mtr length- 36 pieces  
 3.6 Rafters 150 x 50 TKV - 6mtr length- 40 pieces  
 3.7 Purlins 75 x 50 TKV - 5mtr length- 18 pieces  
     - 6mtr length- 40 pieces  
 3.8 Noggings 50 x 50 - 5mtr length- 120pieces  
 3.9 Facia 300 x 30 - 5mtr length- 15 pieces  
 3.10 Eave Battern 100 x 25 - 6mtr length- 24 pieces  
     - 5mtr length- 42 pieces  
 3.11 Door Frames & Window Frame - Factory Made

**4. ROOF**

- 4.1 Corrugated iron - 280 Running Metres  
     (To be measured to length)  
 4.2 Roof braces - Pryda - 65 metres  
 4.3 Roof Nails - 15 kg  
 4.4 Roof Screws (complete) - 986 only  
 4.5 Ridge Cap - 3mtrs - 6 lengths  
 4.6 Alluminium Sisalation - 190 metres

**5. PLUMBING**

- 5.1 P.V.C downpipe - 6 lengths & Fittings  
 5.2 Guttering - Colourbond - 3mtrs - 12 lengths  
 5.3 Pan & Cistern - 2 sets  
 5.4 P.V.C Pipe 100 dia - 4 lengths together with joints.  
 5.5 Concrete Drains - made on site.

**6. TILES**

- 6.1 Mosaic - 200 x 100 - 600 only
- 6.2 Quarry Tiles 300 x 300 - 1550 only  
for ground floor
- 6.3 Rubber Tile 300 x 300 - 1200 only
- 6.4 Glue - Rubber Tile & CIF - As per Specification

7. Kitchen Fittings - factory made

8. Hand Basin & Wash - Selected by owner

9. Ventilation - Windows available - Second hand

10. Electrical Fittings - to owners desertion

11. Paints - Oil Paint & Primer for Timber - Colour to be selected  
by owner.

**12. CONCRETE**

- 12.1 Builders Mix for Block Fill Drains - 6m<sup>3</sup>
- 12.2 Wall Beam - 24mpa - 3m<sup>3</sup>

**13. CEMENT**

- 13.1 Plaster & Motar - 40 bags
- 13.2 Sand Fine - 15m<sup>3</sup>
- 13.3 Cemestic - 8 litres

14. Fence, Gates, Driveway, Boundary Drains and Landscaping to be calculated later as finance will be available. This will be discussed on site with builder and the owner.

15. Any other decorative construction within the building and outside is at owners discretion provides it does not weaken the structure.