



ELEVATION 2

**ROOF BUILD UP**

Colorbond ultrasteel 0.48BMT on C150 structural purlins on concrete beams with outrigger rafter 100 x 50 RHS on the front wall and 150 x 150 RHS on the deck area.

Double sided sislotion to be placed underside of roofing iron. Insulation to be installed in between purlin spaces.

Refer to structural engineer details. Refer to finishes schedule for color.

**EXTERNAL WALL BUILD UP**

200mm thick reinforced fully grouted blockwork wall. Render plastered on both faces. Refer to finishes schedule for color.

**INTERNAL WALL BUILD UP**

150mm thick reinforced fully grouted blockwork wall. Render plastered on both faces. Refer to finishes schedule for color.

**FLOOR SLAB**

150mm thick concrete bondek slab throughout the building. Refer to structural engineer details. Refer to finishes schedule for floor covering and material selection.



**TENDER ISSUE**  
**conway architects**  
Architects + Master Planning

LTA KARAVI  
WEIGHBRIDGE STATION- BA  
PROPOSED ELEVATION 2

SCALE 1:50

24TH MAY 2019

AR-LTA-201



Shri Singh & Associates Limited  
Consulting Building, Civil & Structural Engineers