



ROOF DETAILS

Roof pitch at 22.5 degrees
 IT4 gauge 28 box profile sheets fixed on
 75x75 x4 mm Angular sections purlins at 1200mm c/c on
 75x75mmx4mm Angular sections rafter at 1200mm c/c
 75x75 mm Angular section tie joist
 75x75mm Angular section tie and struts

75X75X4MM Angular section @ 1500mm C/C

3,000x2200mm casement window

G28 IT4 sheetwalling fixed to approval on 75x75x4mm angular section

150mm thick VRC class 20/20mm (1:2:4) floor slab on G.1000 polythene sheet DPM on 50mm thick quarry dust blinding on 300mm thick approved H/core filling.

300mm thick VRC (1:2:4)strip foundation on 50mm thick weak conc. (1:4:8) blinding to stratural engineer's details.

SECTION S-01

Proposed Transformer repair Shed

Location: KAKAMEGA POLE YARD
 plot No.....

REF	REV	DATE	SIGN



DRAWING NO: 01
KENYA POWER
 Scale 1:100