Roof Details.
Size of rafters, king post, ties, and struts are 0.08m*0.04m. Purlines is 0.04m*0.04m. Tie beam, and fascia board is 0.2m*0.025m. Iron sheet is G34, and angle pitch is 25 degree.

Substructure Works.
0.05m floor finish tile on 0.1m thick over site concrete Ratio 1:2:4 on approved murram soil compacted and consolidated hardcore layer to make up level.

VRC Ring Beam.

Windows

Block Wall

Section Plan

Proposed: Health Center in Baidoa

Drawn By: Eng.Abdirashid M.

Checked By: Eng.Abdirashid M.

Plan: Section Plan.