

Ferro cement Tanks

1" x 1", G-18 welded meshes, projected from the edges of the panels used for the connections.

8 mm diameter, tor steel rods embedded partially in to the base at the each joint point.

G-18, binding wires used to woven the joint and using timber shutters and 1: 2 cement sand chips mix

To provide the rigidity 8 mm diameter tor steel rods embedded to the panels and those rods connected at the corners.



Preparation of mesh and steel for the ribs



Casting of panels



Pre cast panel for five m³ tanks



Assembling work on pre cast slab



Pre cast panel for larger tanks



Aassembling work of the 50-m3 tank