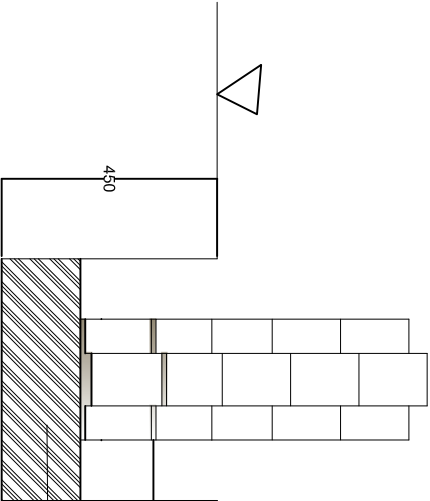


Full block

Gap filled with sand  
cement mortar

Half Block to finish the corner

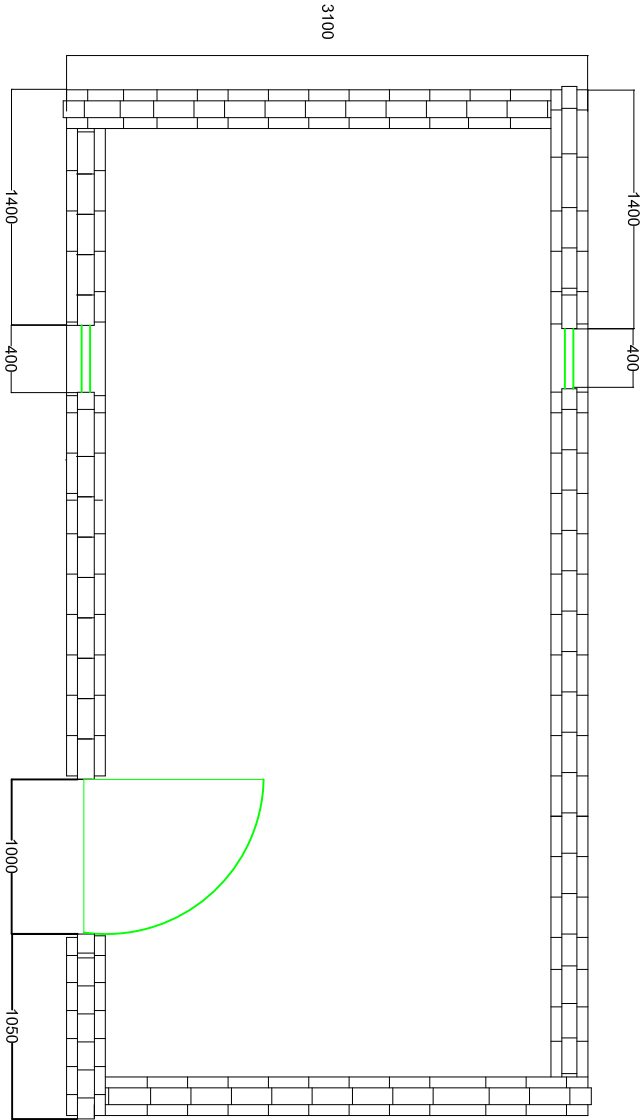
Detail 'A'



20mm cement sand  
mortar joint

460mm x230mm x150mm  
Sand Cement block  
laid laterally on level  
excavated ground

Detail 'B'



Windows and Door layout

Notes:

1. Windows and doors to be anchored into the wall using 20mm hoop iron at every three courses
2. The direction of the tongue and groove joints for the ISSB blocks to be interchanged in every alternate course
3. Window and door lintel to be supported by Mild steel angle section bridging across the gap with bricks laid in sand cement mortar on top
4. Sand cement mortar to be cured twice a day for 7 days after laying
5. All dimensions are in mm

DRAWN BY: <b>CAMPBELL/JELLICI</b>	DATE: 01/12/2011	PROJECT: <b>UNHCR PROPOSED SHELTER FOR DADAAB REFUGEE CAMPS</b>	SHEET NO: <b>2/2</b>
REVISED BY:	DATE:03/03/2012	NAME: Foundation and wall erection Details	
<b>SHELTER TEAM</b>			