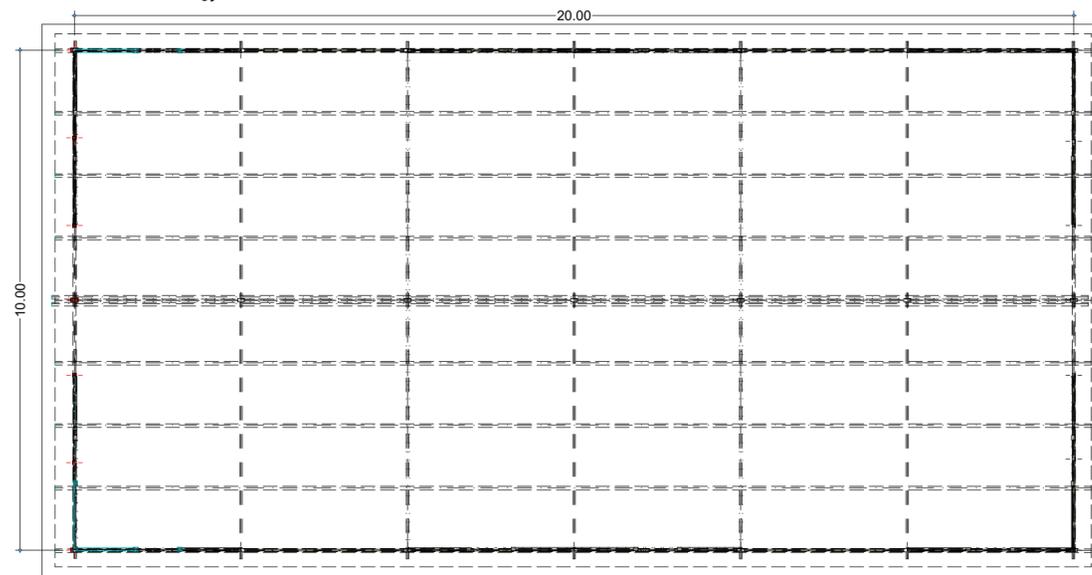
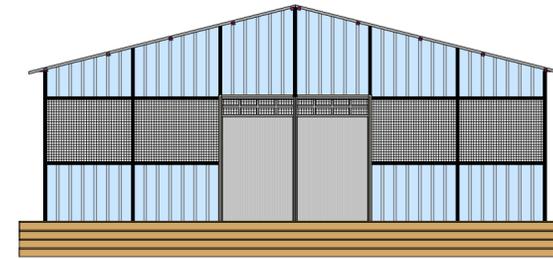


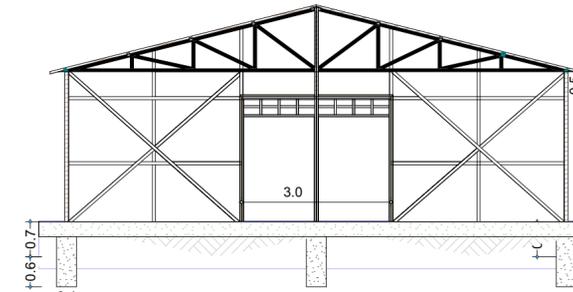
FLOOR PLAN



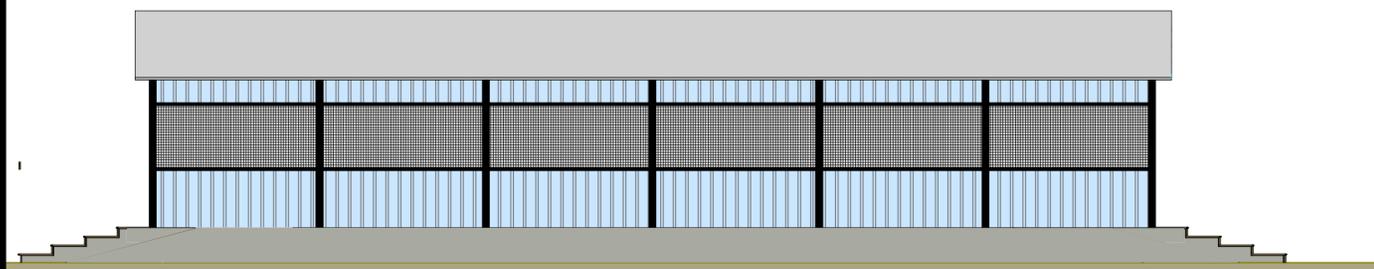
ROOFING STRUCTURE



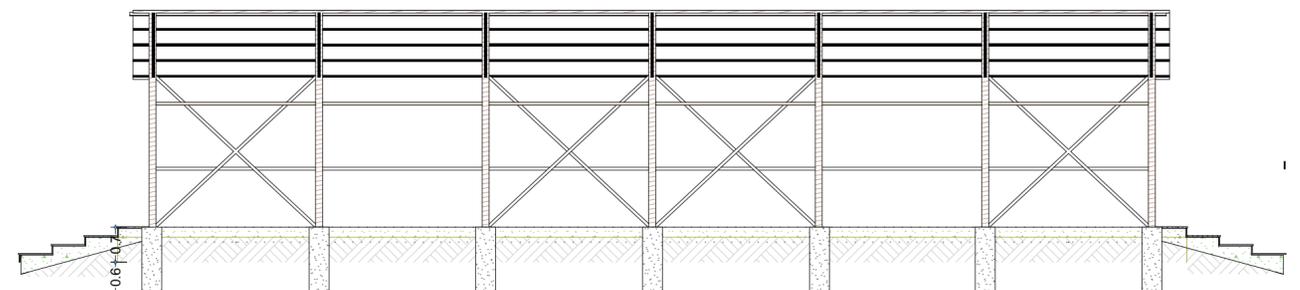
ELEVATION 1



SECTION S01



ELEVATION 2



SECTION S02

STEEL SECTIONS

-  140x70mm I section, 6mm thick, main columns
-  100x50 hollow section, 3mm thick, main beam
-  50x50mm angle section, 3mm thick, for cross bracing
-  60x40 hollow section, 3mm thick for roof purlins and trusses (main elements)
-  40x40mm hollow section, 3mm thick, for trusses (secondary elements)

Note:

The proposed communal shelters will be constructed in Babikri camp, to host refugees temporarily during emergencies, especially floods. The structures can be used also for other purposes such as community meetings and events.

Materials: Metallic elements, corrugated sheets, metallic mesh, plastic sheeting as movable curtains, concrete and stone masonry

Revision History

RevID	ChID	Change Name	Date



UNHCR
The UN Refugee Agency

GEDAREF REGION
BABIKRI REFUGEE CAMP

PROPOSED CONSTRUCTION OF COMMUNAL SHELTERS

Drawing Name	Architectural plans
Drawing Status	#Status
Drawn by	UNHCR Technical team
Checked by	#Checked by
Drawing Scale	1:100 (A2)
Layout ID	#LayID
Revision	#RevID