

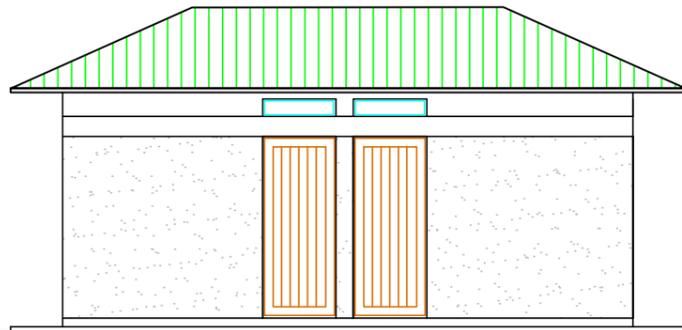
REAR ELEVATION

DOOR SCHEDULE.				
SYMBOL	HEIGHT	WIDTH	No REQ	REMARK.
D1	2100	850	2	FRAMED WOODEN DOORS PV

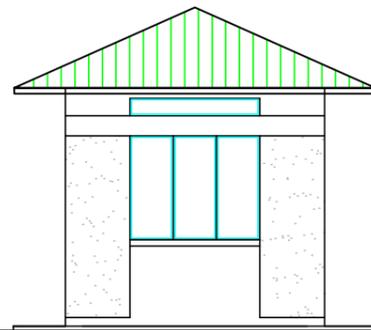
  

WINDOW SCHEDULE.				
SYMBOL	HEIGHT	WIDTH	No REQ	REMARK.
W1	1200	1500	4	STEEL CASEMENT WINDOW

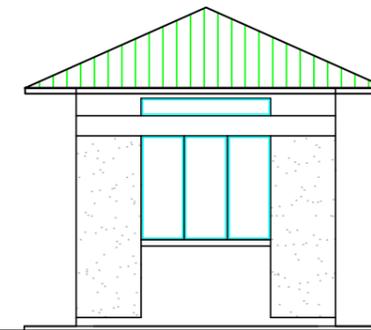
DOOR & WINDOW SCHEDULES



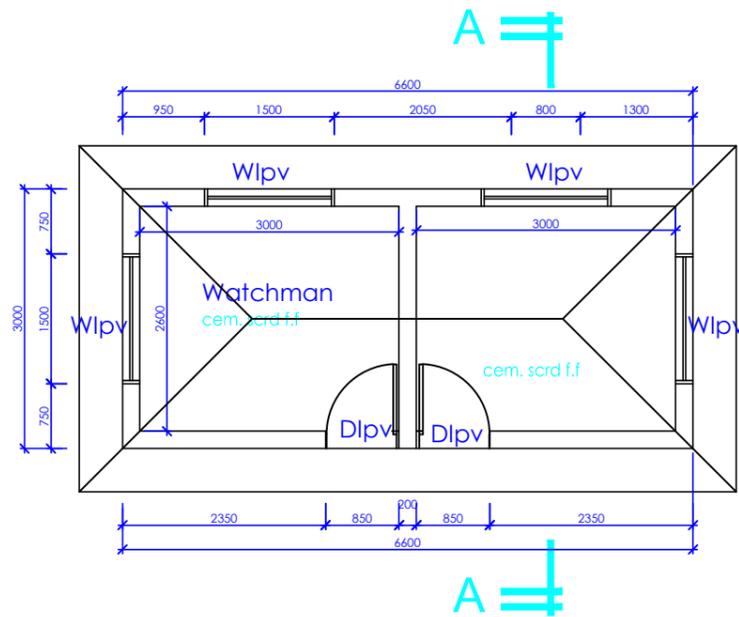
FRONT ELEVATION



SIDE 1 ELEVATION



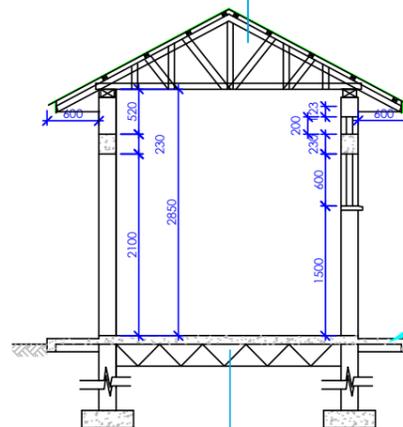
SIDE 2 ELEVATION



PLAN LAYOUT

ROOF NOTES.

10° Roof Pitch of Prepainted I. Sheets  
 Supplied with matching angle clips  
 75x50mm Timber purlins.  
 100x50mm Rafter with ties and struts on  
 150x50mm Tie beam on  
 100x75mm Wall plate  
 secured by steel straps at 1000mm c/c



500 x 50mm thick  
 concrete splash apron

SECTION A-A

FOUNDATION NOTES.

50mm cement sand screed (1:4mix) on  
 100mm concrete slab (1:3:6mix agg) on  
 200mm Hardcore 64mm agg on  
 Well compacted marram soil

NOTES

1. Unless otherwise stated, all dimensions are in meters
2. Concrete grade to be C20/10.
3. All levels in metres above mean sea level.
4. For site layout refer to dwg NTWS/S/0.0.0

**DETAILED ENGINEERING DESIGN**

CLIENT



THE REPUBLIC OF UGANDA  
**MINISTRY OF WATER AND ENVIRONMENT**  
 DIRECTORATE OF WATER DEVELOPMENT

PROJECT

**KAWUMU PRESIDENTIAL  
 MODEL IRRIGATION SYSTEM  
 AND FACILITIES**

DRAWING TITLE

**GUARD & OPERATOR'S HOUSE  
 PLAN, ELEVATIONS & SECTION A-A**

SURVEYED BY	SCALE AS SHOWN
DRAWN BY N.D	DATE MAY 2021
CHECKED BY	DRAWING NO. KAW-PRES/IGS/Grd-Optr-7.0
APPROVED BY	