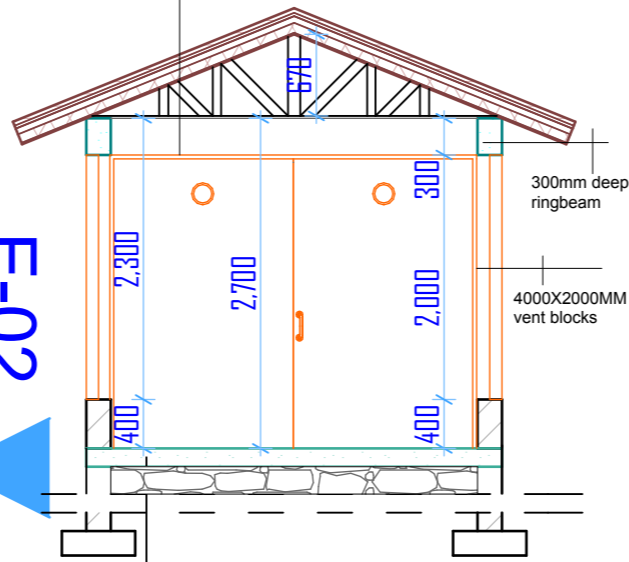
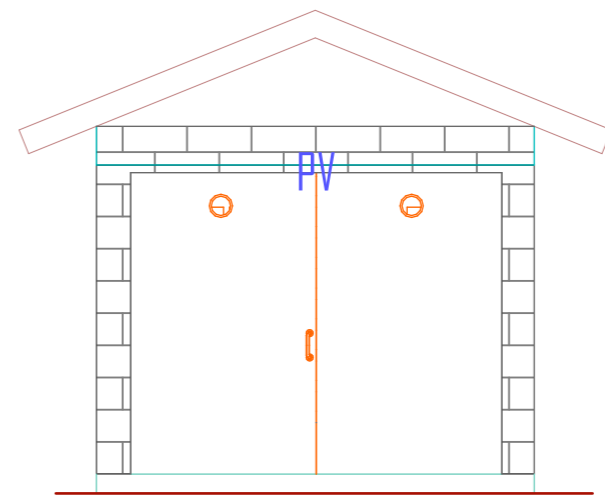


**ROOFING NOTES**  
 -Roof pitch 22.5° degrees  
 -28 Gauge roofing sheets on timber trusses  
 -75 x 50mm purlins  
 -150 x 50mm ties, struts, rafters, king post and wall plate  
 -50X50 mm bracing, 25mm thick ceiling board  
 150x25 mm fascia board

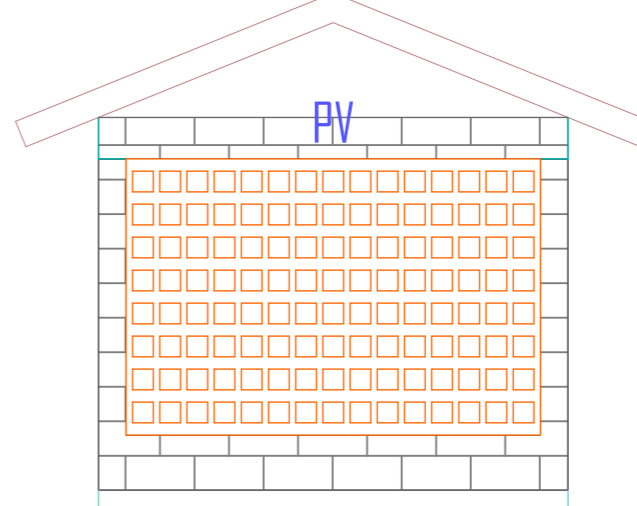


**Foundation details**  
 -600x200 thick strip foundation to structural eng. details  
 -50mm thick cement sand sreed floor finish on,  
 -150mm thick concrete slab with BRC mesh A142,  
 -1000 gauge polythene sheet as Dpm,  
 -Gladiator anti-termite on,  
 -100mm stone dust  
 -300mm thick well compacted hardcore to Eng. details  
 -200mm thick masonry fdn stone walling  
**N.B:** Depth of fdn to be determined on site

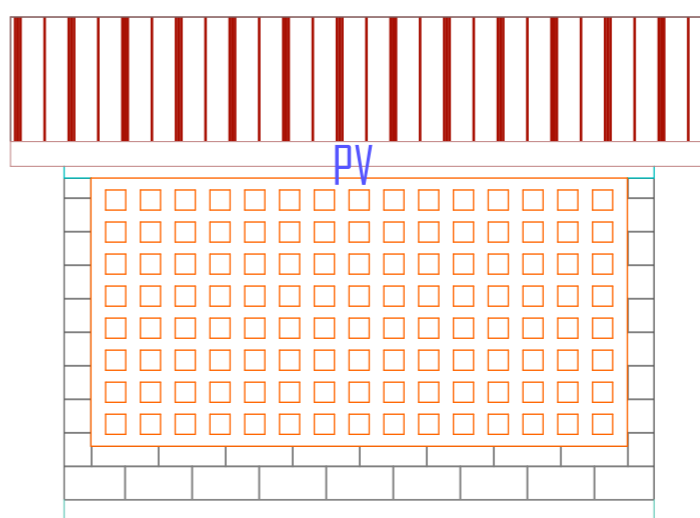
**SECTION 01-01**



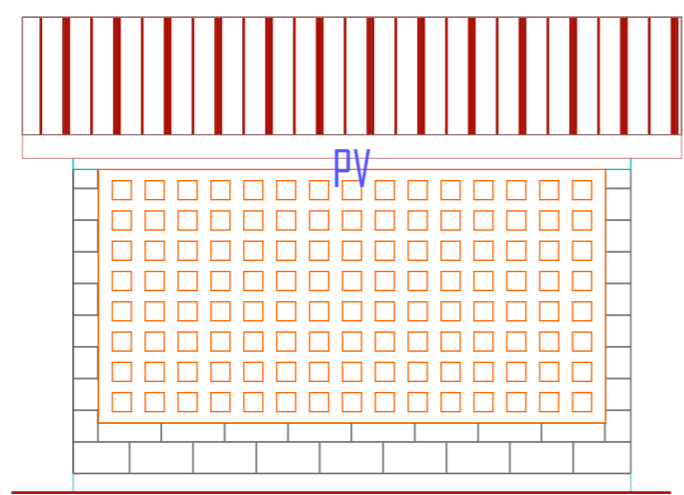
**01 ELEVATION**



**02 ELEVATION**



**03 ELEVATION**



**04 ELEVATION**

**NOTES.**

**GENERAL.**  
 All dimensions are in mm unless otherwise specified.  
 Drawings are not to be scaled only figured dimensions to be used.

**CONSTRUCTION.**  
 all slab at ground floor to be poured over 100 gauge polythene sheet on 50mm thick murrum blinding on hardcore.  
 all soil under slab around and under foundation to be protected for termite control.

**CIVIL.**  
 all soil on cut embankment to be stabilized. the slope not to exceed the natural angle of repose.

**STRUCTURAL.**  
 all black cotton soil to be removed from all buildings and paved surfaces.  
 for all R C work refer to structural Engineers details.  
 depth of foundation to be determined on site to S Es approval.  
 all walls less than 150mm thick to be reinforced with hoop iron at every alternate course.  
 all adjacent RC work and necessary wallos to be bedded with hoop iron at every alternate course.

**MECHANICAL.**  
 all plumbing and drainage to comply with relevant local authority.  
 SVP denotes soil vent pipe to be provided at the head of the drainage system  
 the storm drain pipes to comply with BS 556 specification.  
 all underground foul and waste drain pipes shall be uPVC to comply with BS 5255  
 all inspection chambers covers and framing shall be castiron monimum slope in the drains pipe to be 1 in 100  
 no chases will be allowed for pipes. sleeves will be allowed with written approval of SE's. no cutting of concrete without express approval of the architect or SE  
 All testing of pipes must be completed before plastering  
 all mechanical works must be co-ordinated with electrical and any conflict must be clarified before work begin.  
 pv denotes permanent ventilations

**ELECTRICALS**  
 all conduits must be laid before plastering.

**REVISIONS**

**PROJECT.**  
 PROPOSED CONSTRUCTION OF A GENERATOR HOUSE.

**CLIENT.**  
 C.E.C HEALTH

**DRAWING TITLE.**  
 GROUND FLOOR PLAN,SECTION AND ELEVATIONS.

**SCALE:** 1:100

APPROVED	NAME.	SIGN.	DATE.
DRAWN.	N.K.SAGALA		
SUPT.ARCH.	ARCH.A.O.OLAWO		

**APPROVED:**  
 ARCH.A.N.MUNANO  
 (CHIEF ARCHITECT)

**DATE :** APRIL 2017

**MINISTRY OF LANDS,HOUSING AND URBAN DEV.**  
 ( DEPARTMENT OF PUBLIC WORKS)

