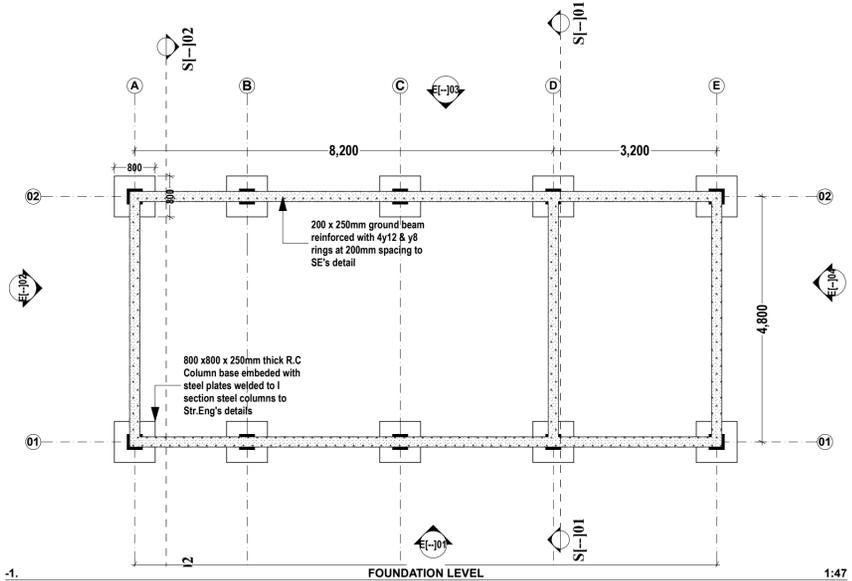
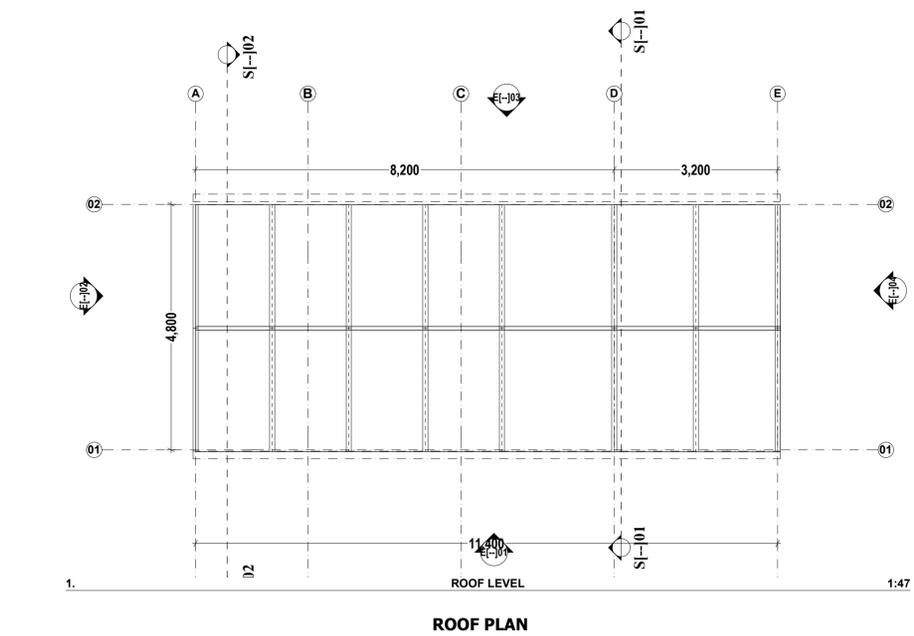


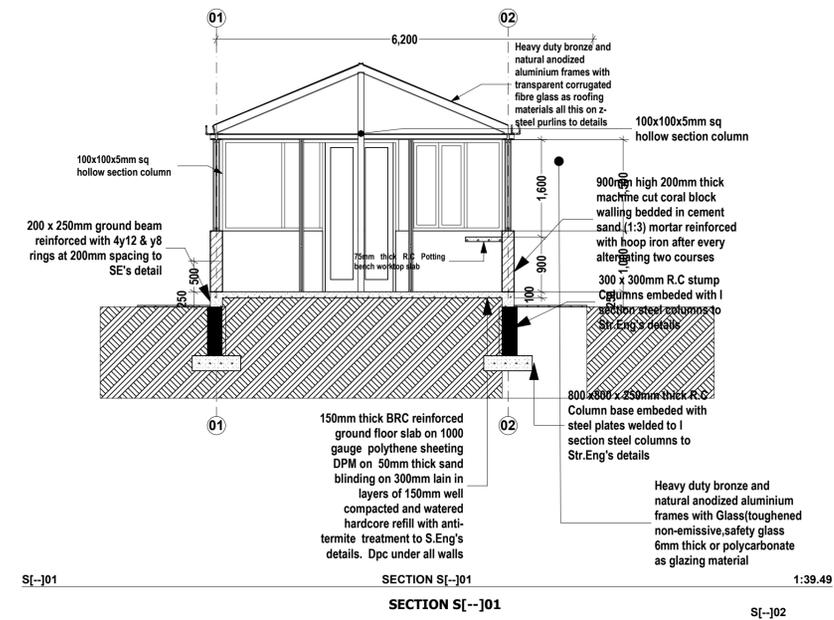
0. GROUND FLOOR LEVEL(+250MM) 1:47.14  
**FLOOR PLAN**



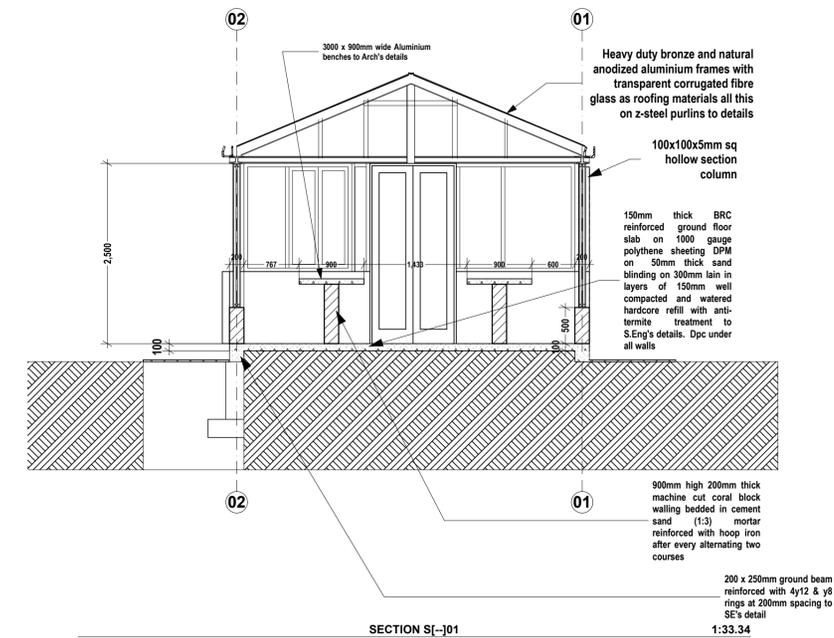
-1. FOUNDATION LEVEL 1:47  
**FOUNDATION LAYOUT PLAN**



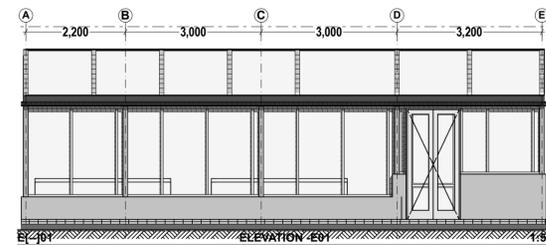
1. ROOF LEVEL 1:47  
**ROOF PLAN**



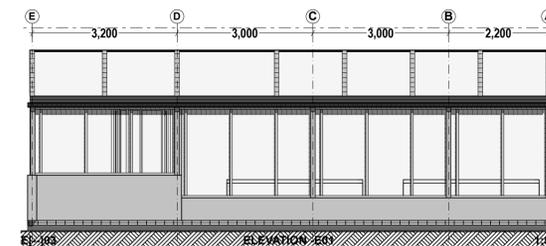
S[-]01 SECTION S[-]01 1:39.49  
**SECTION S[-]01**



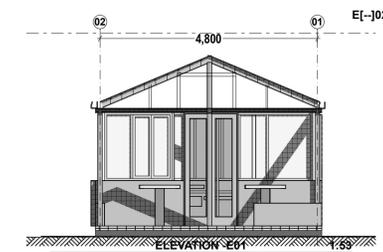
SECTION S[-]02 1:33.34  
**SECTION S[-]02**



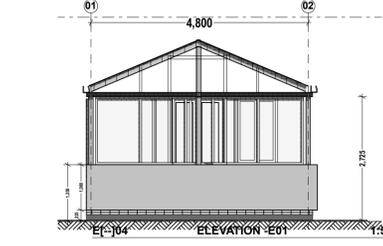
ELEVATION E01 1:63



ELEVATION E02 1:63



ELEVATION E03 1:63



ELEVATION E04 1:63

**NOTES**

**GENERAL**

All dimensions are in mm unless otherwise specified. Drawing are not to scaled, only figured dimensions to be used. The contractor must check and verify all dimensions before commencement of any work. Any discrepancies to be clarified with the Project Architect.

**CONSTRUCTION**

All slab at ground level to be cast over 1000 gauge polythene sheet on 50mm thick murrum blinding on hardcore. All soil under slab around and under foundation to be treated for termite control.

**CIVIL**

All soil on cut embankment to be stabilized. The slope not to exceed 45 degree.

**STRUCTURAL**

All black cotton soil to be removed from all buildings and paved surfaces.

For all R.C. work, refer to structural Engineer's details.

Depth of foundation to be determined on site to S.E.'s approval.

All walls to be reinforced with loop iron at every alternate course.

All adjacent R.C. work and masonry walls to be tied with loop 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.

Drains pass beneath buildings & driveways to be encased in 150mm concrete surround.

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 cast iron.

Minimum slope in the drains pipes to be 1 in 100.

No chases will be allowed for pipes. Sleeves will be allowed with written approval of structural Eng's. No cutting of concrete without express approval of the Architect or structural Eng.

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 ventilation.

**ELECTRICALS**

All conduits must be laid before plastering.

**REVISIONS**

No.	Description

Project Title

**PROPOSED GREEN GLASS/FIBRE GREEN HOUSE**

Drawing title

Client

**PWANI UNIVERSITY  
KILIFI COUNTY**

SCALE: DATE **FEBRUARY, 2020**

Role	Name	Signature
Drawn	<b>J.G.TSIMBA</b>	
Design Architect	<b>ARCH.S.CHEWE</b>	
CHECKED	<b>ARCH.S.CHEWE</b>	

SHEET NO: