

GENERAL NOTES:

- ALL MEASUREMENTS IN MILLIMETRES UNLESS OTHERWISE STATED.
- STRUCTURAL WORK TO BE DONE AND SUPERVISED BY A STRUCTURAL ENGINEER
- CONTRACTOR TO CHECK AND VERIFY ALL LEVELS, DATUMS AND DIMENSIONS ON SITE AND SHALL REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO START OF WORKS OR DURING THE CONSTRUCTION PHASE.
- THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH STRUCTURAL, MECHANICAL, ELECTRICAL AND/OR ANY OTHER CONSULTANT / s DOCUMENTATION AS MAY BE APPLICABLE TO THE PROJECT PRIOR TO START OF WORKS ITS DURATION.
- REPORT TO THE ARCHITECT ALL AMBIGUITIES, DISCREPANCIES, OMISSIONS, ERRORS, DEPARTURES FROM GOOD PRACTICE DISCOVERED IN THE DRAWINGS
- BEFORE TENDERING, EXAMINE THE SITE AND ASCERTAIN THE EXTENT AND NATURE OF ALL CONDITIONS AFFECTING THE WORK, NOT EXCLUDING THE LOCATION OF ALL BURIED SERVICES WHICH MAY HAVE TO BE PROTECTED, REMOVED OR RELOCATED
- MATERIALS SHALL BE THE BEST OF THEIR RESPECTIVE KINDS DESCRIBED ON THE DRAWINGS AND THE CONTRACTOR SHALL WHERE REQUIRED HEREIN OR UPON REQUEST OF THE ARCHITECT OR ENGINEER FURNISH VOUCHERS TO PROVE THAT THE MATERIALS COMPLY HEREWITH
- THE CONTRACTOR SHALL NOTIFY AND OBTAIN THE APPROVAL OF THE PLANNING DEPARTMENT AND / OR THE FIRE PREVENTION OFFICER FOR ANY WORKS UNDER THEIR RESPECTIVE JURISDICTION REQUIRING INSPECTIONS PRIOR TO COVERING UP OR PROCEEDING WITH SUBSEQUENT WORK
- BEFORE START OF WORK MAKE SURE THAT BASIC TOOLS AND MATERIALS REQUIRED FOR ACCURATE WORK ARE AVAILABLE
- AS THE BUILDING PROJECT PROGRESSES ALLOW FOR SMOOTH INTERACTION AND TEAMWORK WITH VARIOUS OTHER ARTISANS E.G. PLUMBER, ELECTRICIAN, CARPENTER, STRUCTURAL ENGINEER E.T.C.
- AS MUCH AS POSSIBLE THE BUILDER IS SUPPOSED TO COMPLY WITH THE LOCAL BUILDING INSPECTOR'S DIRECTIVES AS SET OUT IN THE M.B.B.L. OR UNDER LOCAL AUTHORITY'S BY-LAWS.
- COPYRIGHT AND RIGHT OF REPRODUCTION OF THE DRAWING OR ANY PORTION THEREOF IS RESERVED BY THE ARCHITECT

NOTES:

- Provide brickforce after every course (Block work) and after every second course (Brick work) in foundation and after every second course (Block work) and after every fourth course (Brick work) thereafter.
 - Provide R.C. Ring beam over all openings (Concrete grade 25)
 - At least two air bricks per external wall per room to be provided.
 - Plaster smooth ironfloat finish on inside and woodfloat finish on outside.
 - Paint two coats PVA interior quality internally and two coats PVA exterior quality externally.
- All wooden and metal surfaces to have two coats gloss enamel on appropriate primer.

ELEMENT	CONCRETE STRENGTH AT 28 DAYS
Blind Concrete	C10/12.5
Concrete Footing	C30/37
Slab	C30/37
Plastering Inside	M5
Plastering Outside	M7.5

Revision 'A'
Date: 25/04/2024
Concrete specifications added.

ZAMBEZI RIVER AUTHORITY PROPOSED GAUGING STATIONS STAFF HOUSE

NGONYE, SESHEKE, KALOMO, GWAYI,
UME AND SANYATI.

TITLE:
FLOOR PLAN, ELEVATIONS, FOUNDATION
AND ROOF PLAN AND SECTION.

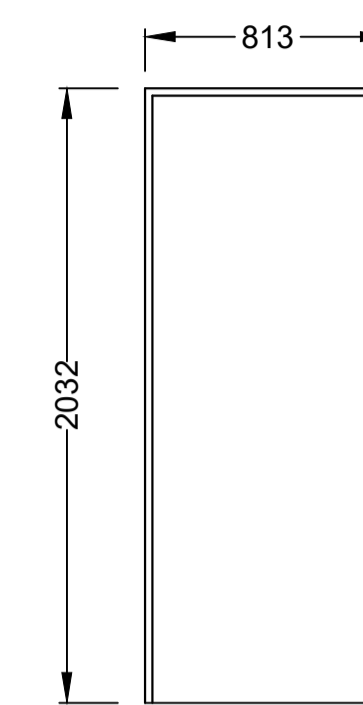
DRAWN: P.JAJI DATE: AUGUST, 2017
CHECKED: B.HUXTABLE DATE: AUGUST, 2017
APPD: DATE:

DRAWING NO: REV.

C. 03413

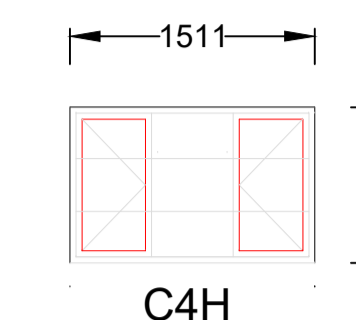
A

DOOR SCHEDULE

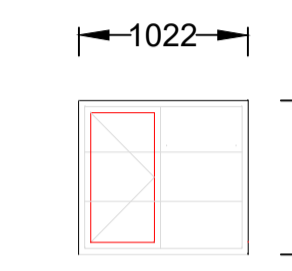


STANDARD STEEL PRESSED
DOORFRAMES

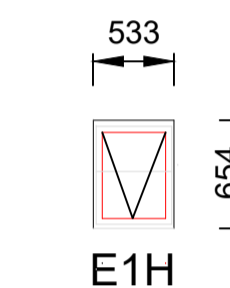
WINDOW SCHEDULE



C4H

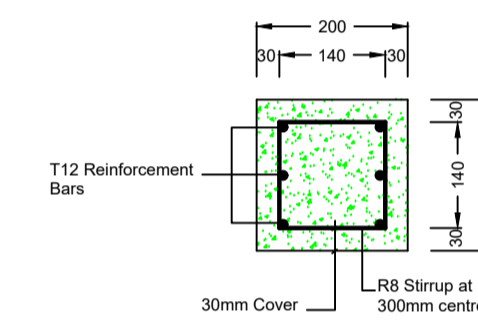


C2H

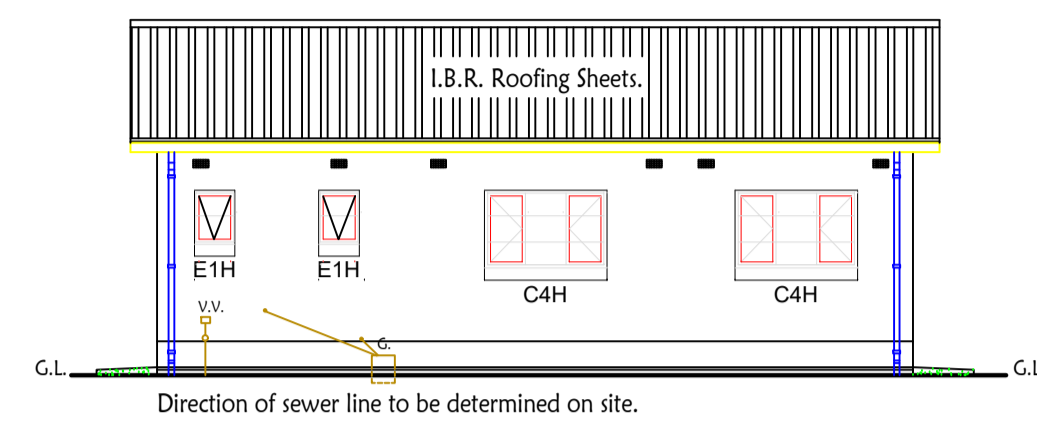


E1H

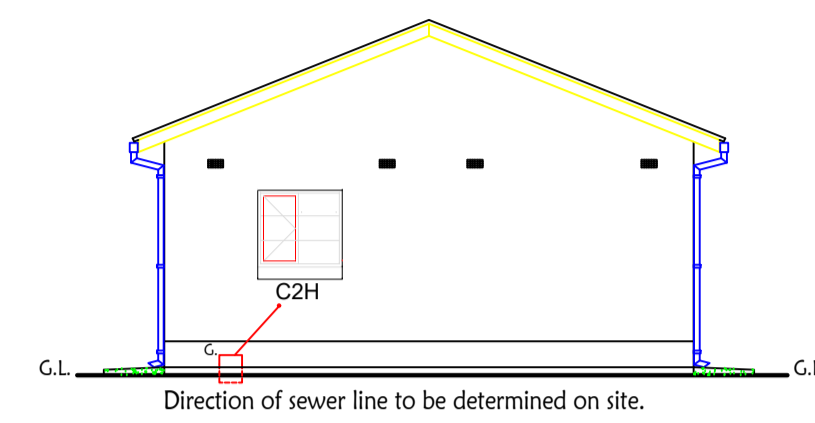
STANDARD RESIDENTIAL
HORIZONTAL BARS



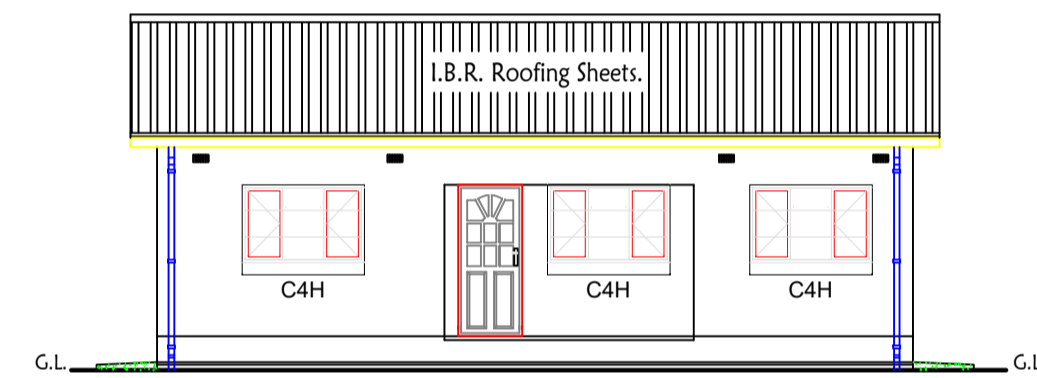
DETAIL OF 200mm WALL R.C. BEAM.
SCALE 1: 10



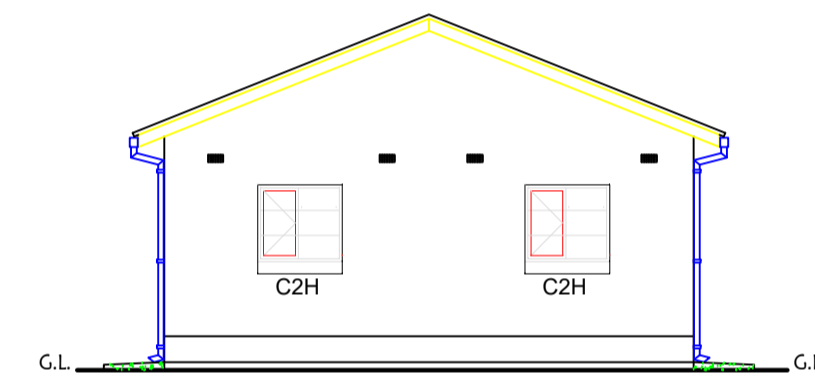
BACK ELEVATION
Scale 1:100



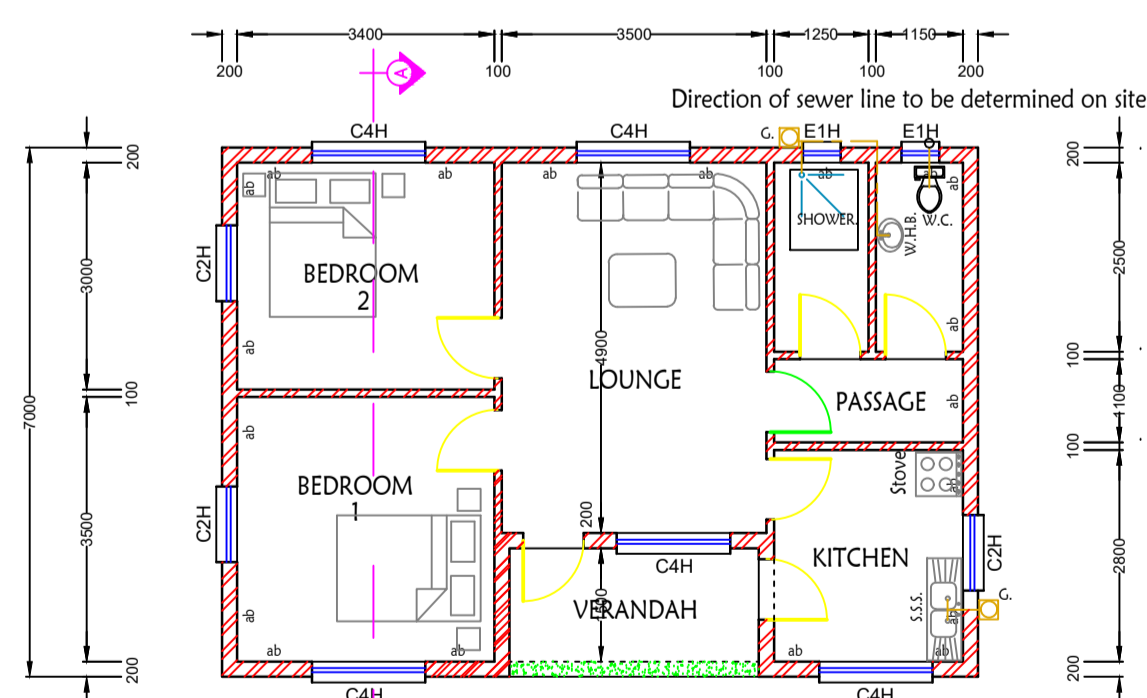
SIDE ELEVATION
Scale 1:100



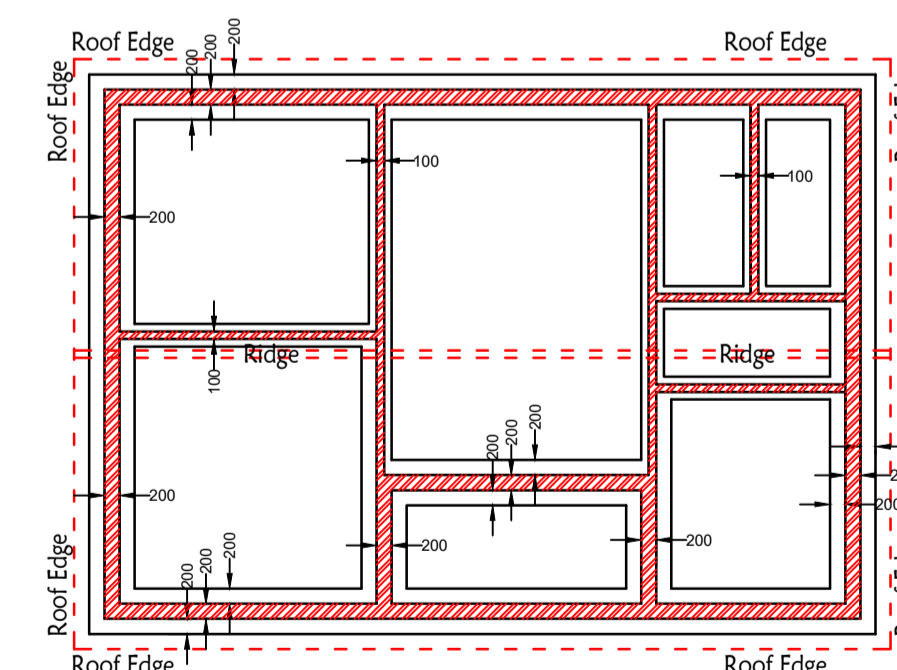
FRONT ELEVATION
Scale 1:100



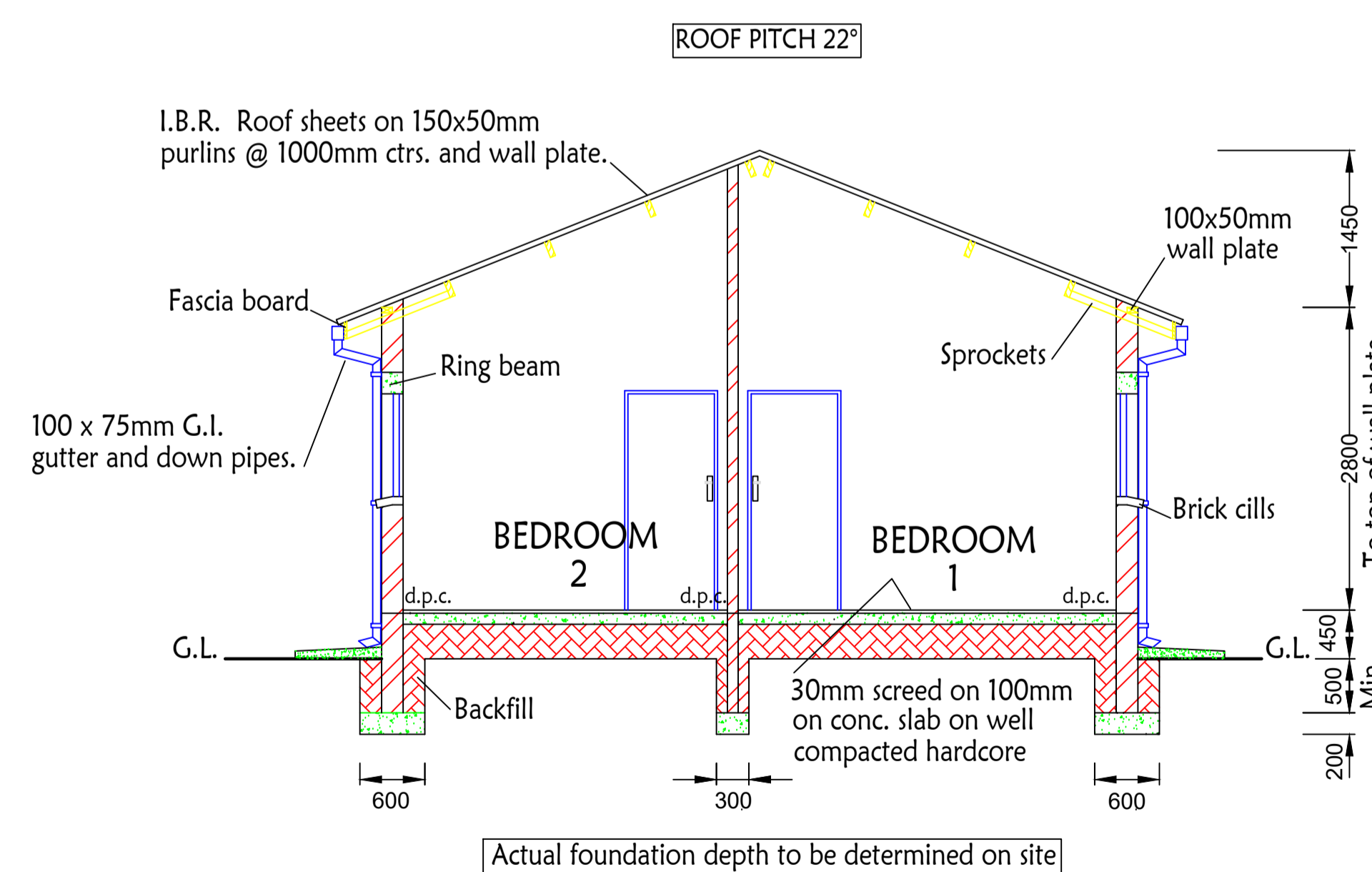
SIDE ELEVATION
Scale 1:100



FLOOR PLAN
Scale 1:100



FOUNDATION AND ROOF PLAN
Scale 1:100



SECTION 'A - A'

Scale 1:50