

- Additions and alterations List:**
1. Remove existing windows and make good
 2. Replace existing infested roof with concrete roof tiles @ 22.5° pitch

Roof (Tiles)
 Concrete roof tiles on 38x38mm tiling battens on 250 micron pvc underlay on 115x38mm trusses at 690mm max. centers at 17.5° roof pitch on 115x38mm wall plates. Fibre cement Fascias and barge boards. Rain water goods- pvc. Roof loading certificate to be issued on completion.

Ceiling
 100mm fiberglass blanket on 38x38 branding at (600 centers with 12mm plasterboard) or (400 centers with 9mm plasterboard) with skimmed joints.

Walls
 All walls to be reinforced with 2 courses "brickforce" at window head and sill levels throughout.

Surface Bed
 100mm concrete surface bed reinforced with 1 layer BRC mesh ref. 100 on 250 micron pvc underlay on well compacted fill in accordance with SANS10400.

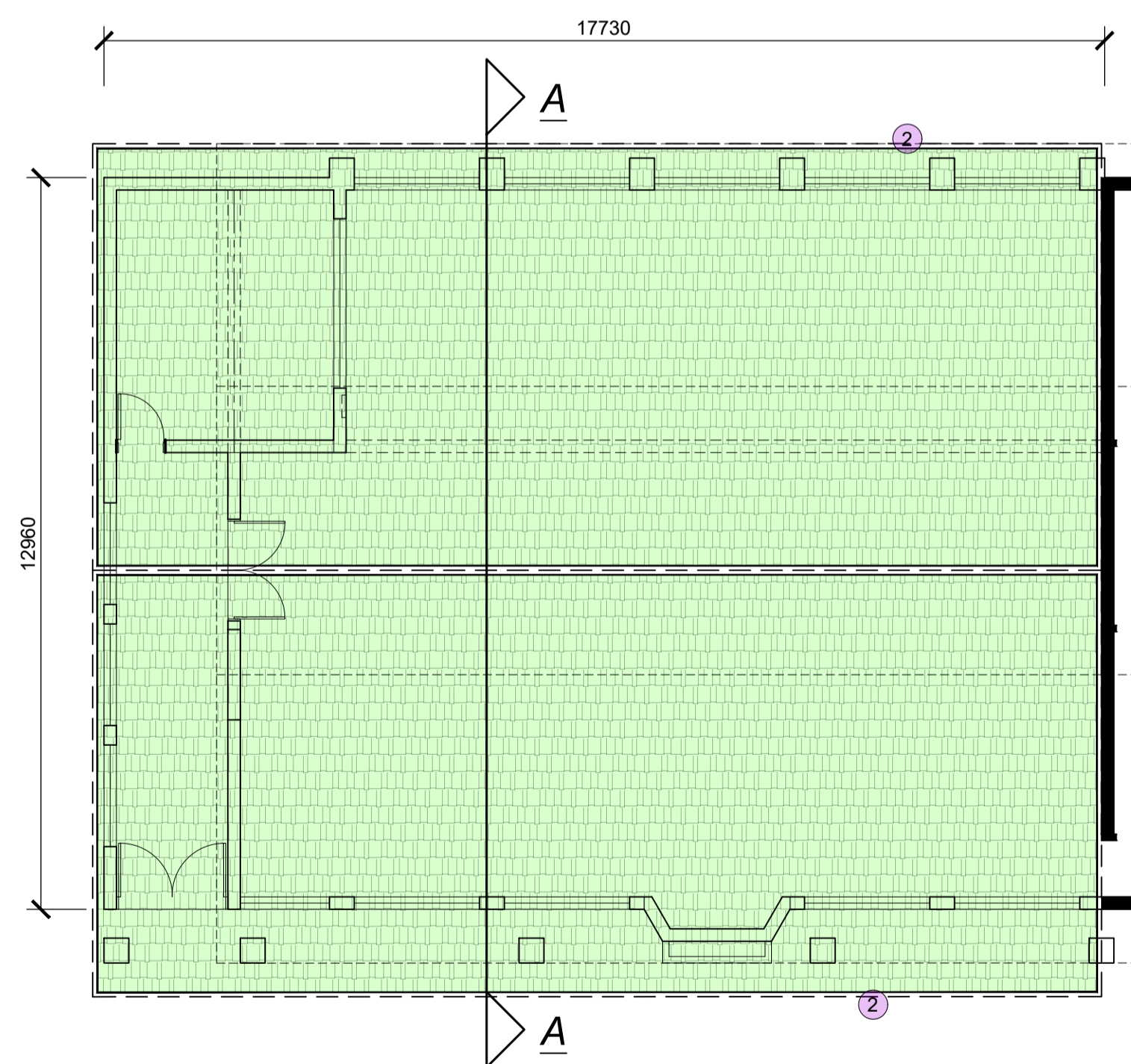
Glass
 All glass to comply with part N of SANS10400

Structural Elements
 All r.c. slabs, stairs and retaining walls to engineer's design and detail to be submitted to the appropriate authority prior to commencement. Stability Certificate to be provided upon completion.

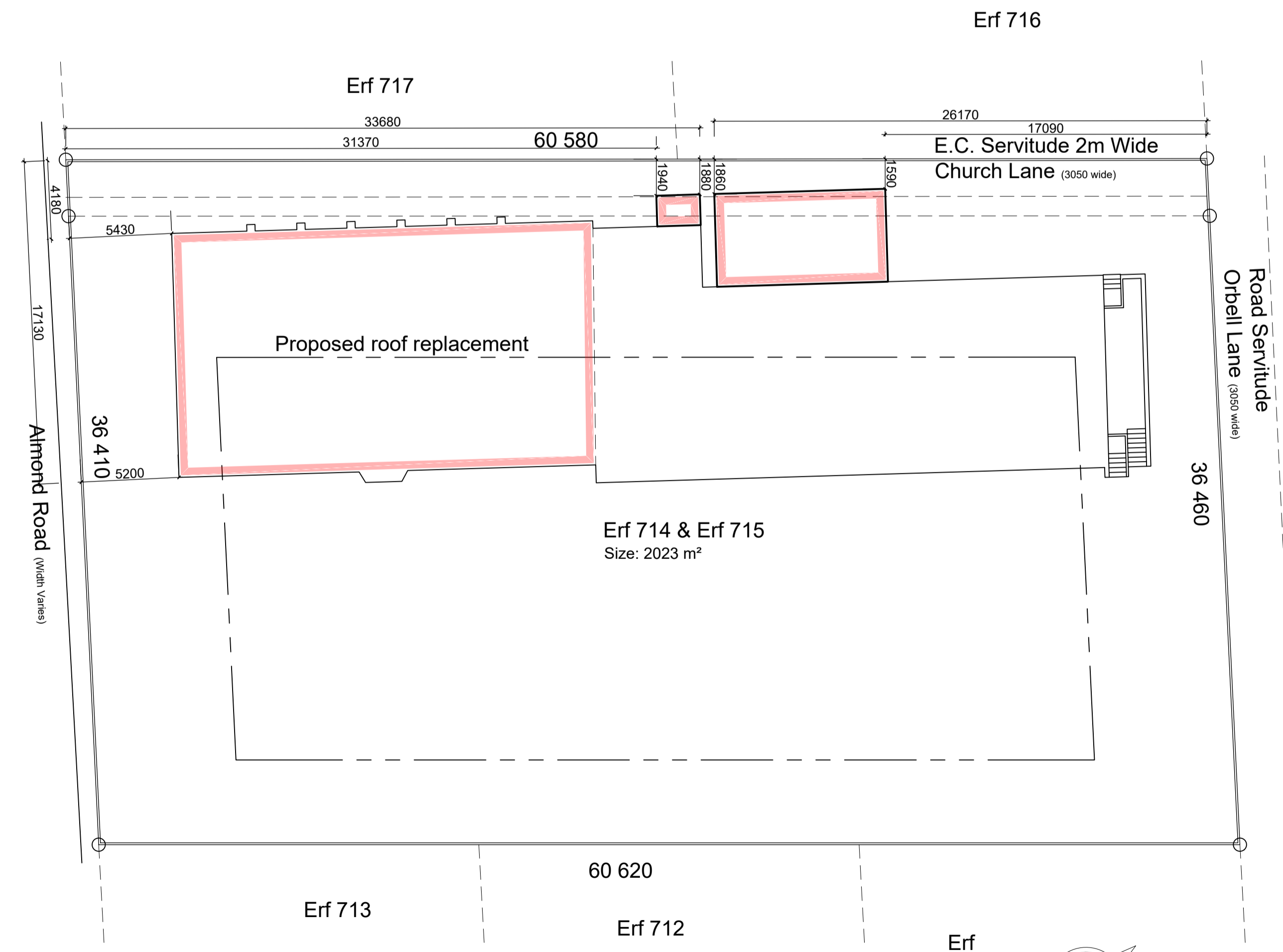
Drainage
 Encase in concrete beneath all slabs and hardened surfaces and bridge over beneath walls.

General
 Corner beacon pegs to be exposed prior to commencement of work. All levels are to be confirmed on site prior to commencement of works. Works should not be implemented prior to full approval from all departments of the local authorities unless written permission to do so is given by local authority. All dimensions and levels to be verified on site. Do not scale drawings. Soil poisoning in accordance with SANS10400. Engineers certificate of stability to be issued on completion.

Floor Plan
 Scale 1:100



Roof Plan
 Scale 1:100



Site Plan
 Scale 1:200

ALL LEVELS & DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT. ANY DISCREPANCIES TO BE REPORTED TO ARCHITECTURAL CONCEPTS

VERY IMPORTANT PLEASE READ

- Council approved drawings must be strictly adhered to.
- Any deviations must be approved by architect / council prior to implementation.
- SANS 10400 is now mandatory.
- Council may fine if deviations are made without their approval.

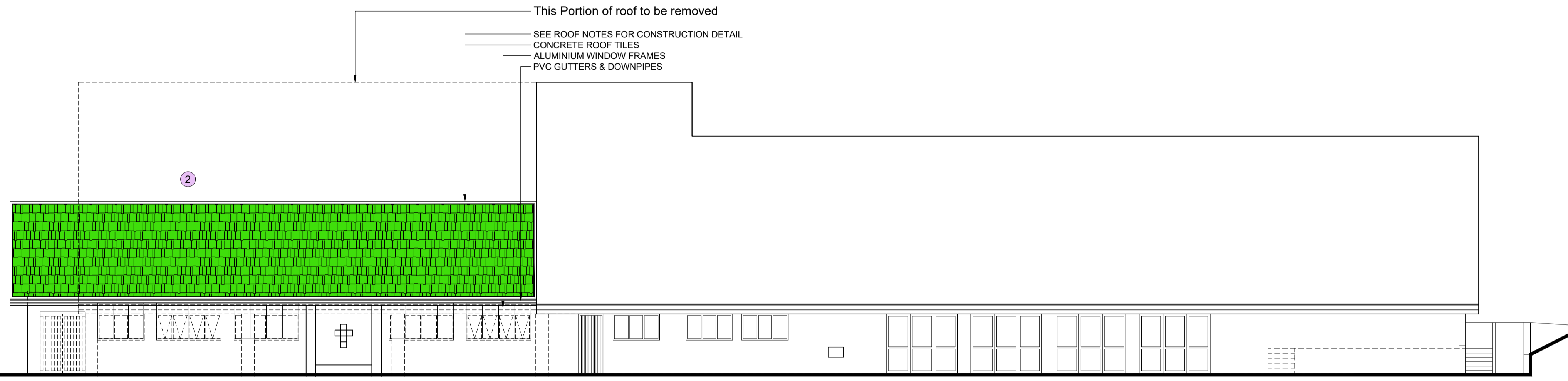
Title: Working Drawing
 Client: Malcap Properties Pty (Ltd)
 Client Signature:

Project: Proposed roof replacement

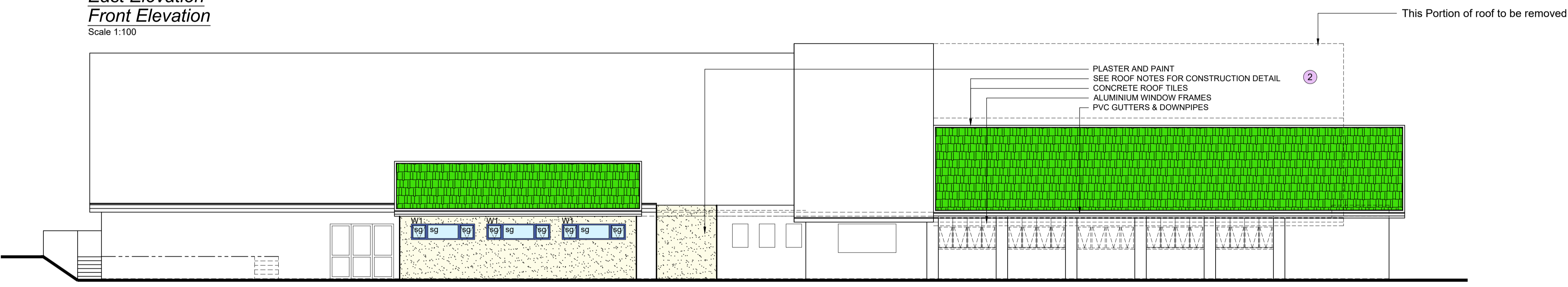
Site: Erf 714 & 715
 1 Orbell Lane &
 2 Almond Road
 Kingsburgh
 Scale: As-Shown Date: July '22

Architectural Concepts
 SACAP Registration Number: ST0594
 1 Hawthorne Road
 Warner Beach, 4126
 P.O.Box 70,
 Warner Beach, 4140
 Tel: 087 183 2288
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 Drg: 01/02 Job: 13198

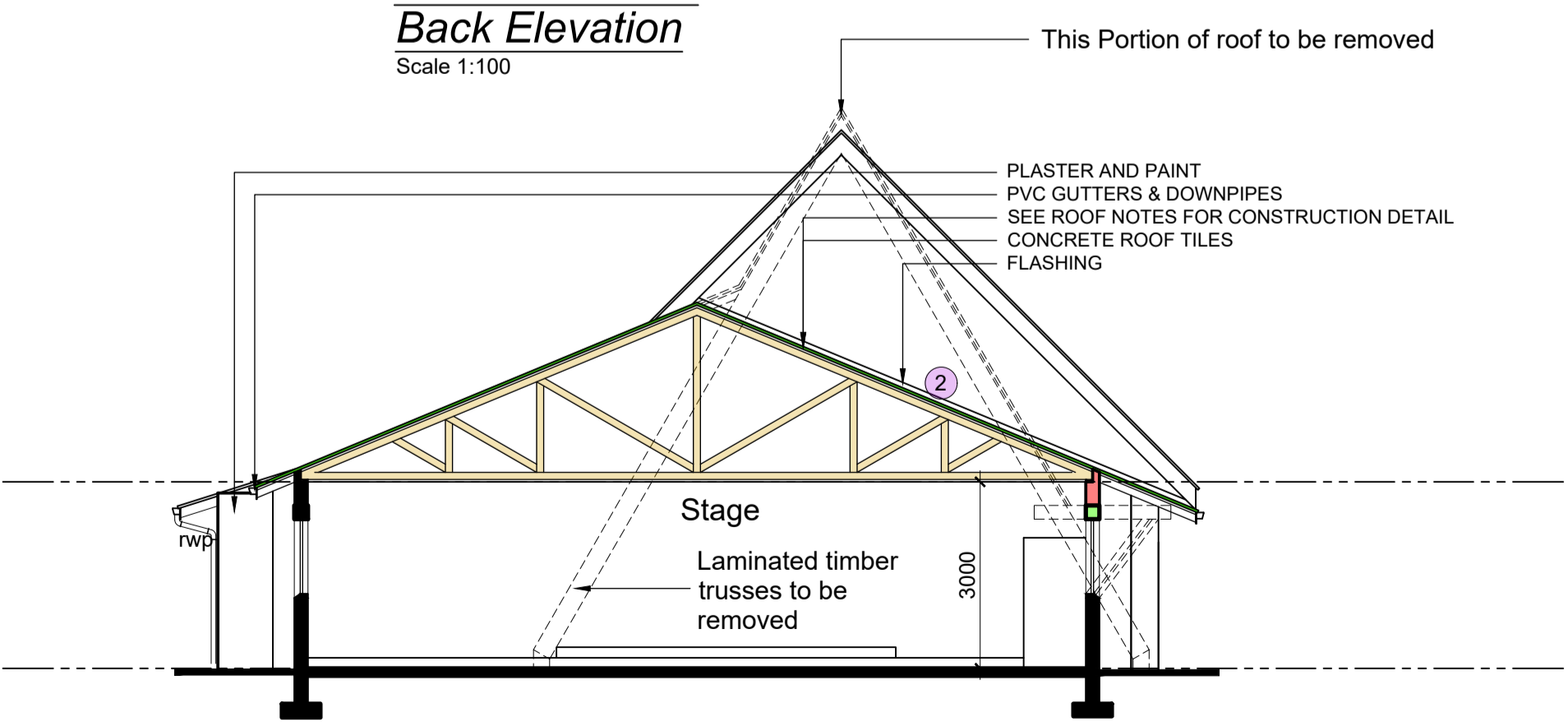
± 2100			
Unfinished floor			
Window / Door Number	W1	D1	D2
No. Required	4	2	1
Frame	Standard powder coated aluminium window frames	Standard hardwood solid core stable door - painted	Standard hardwood solid core door - painted
Pane	Glass thickness @ 6.4mm Safety Glass		
U-Value			
SHGC			
Notes	1) All glass to comply with part n of SANS10400. 2) Safety glass where indicated s.g. 3) All tenders should be AAAMSA members. 4) All details as per AAAMSA guidelines and specs - SANS0137. 5) Supplier to check window & door openings on site prior to manufacture of frames.		



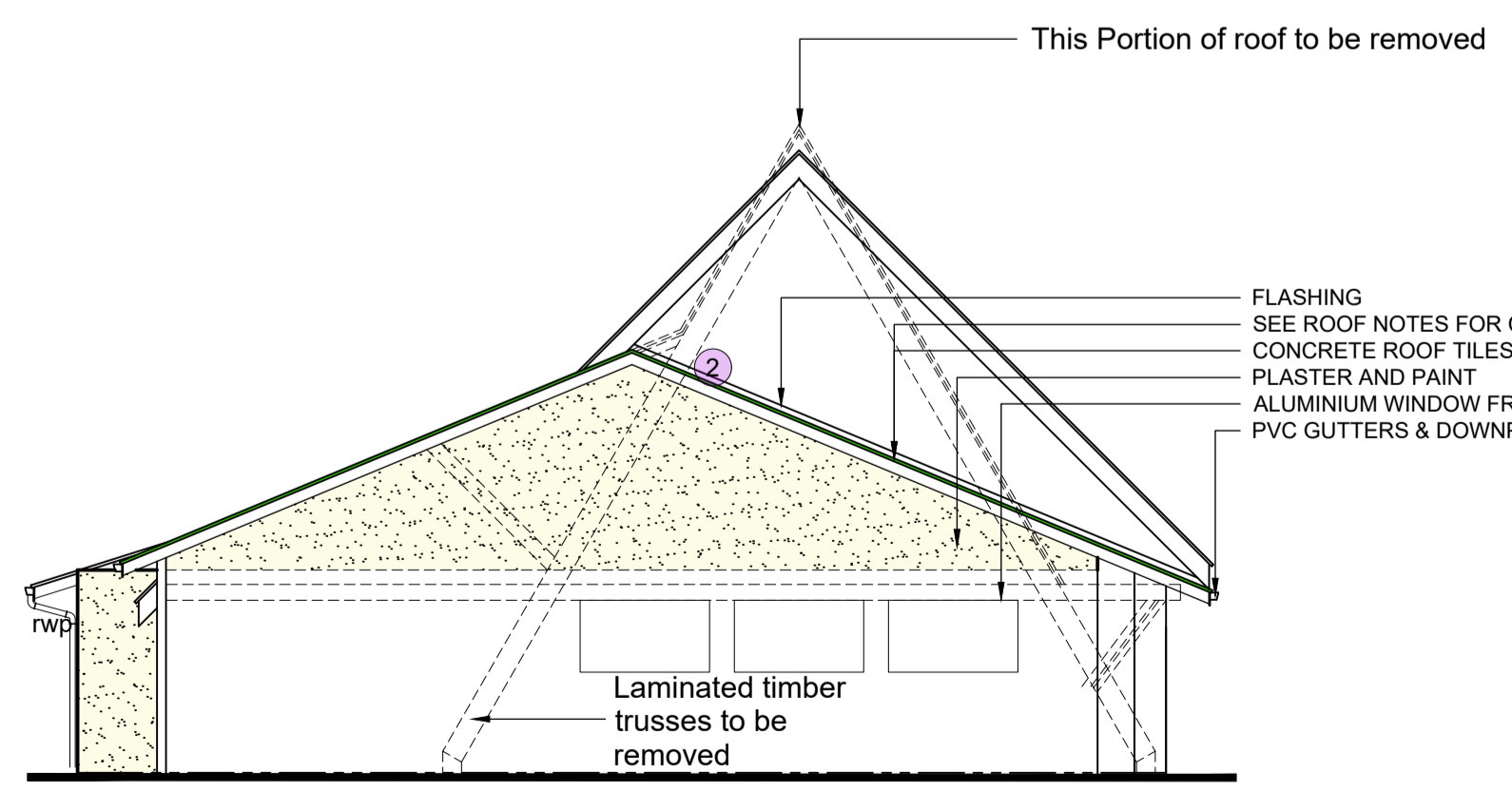
**East Elevation
Front Elevation**
Scale 1:100



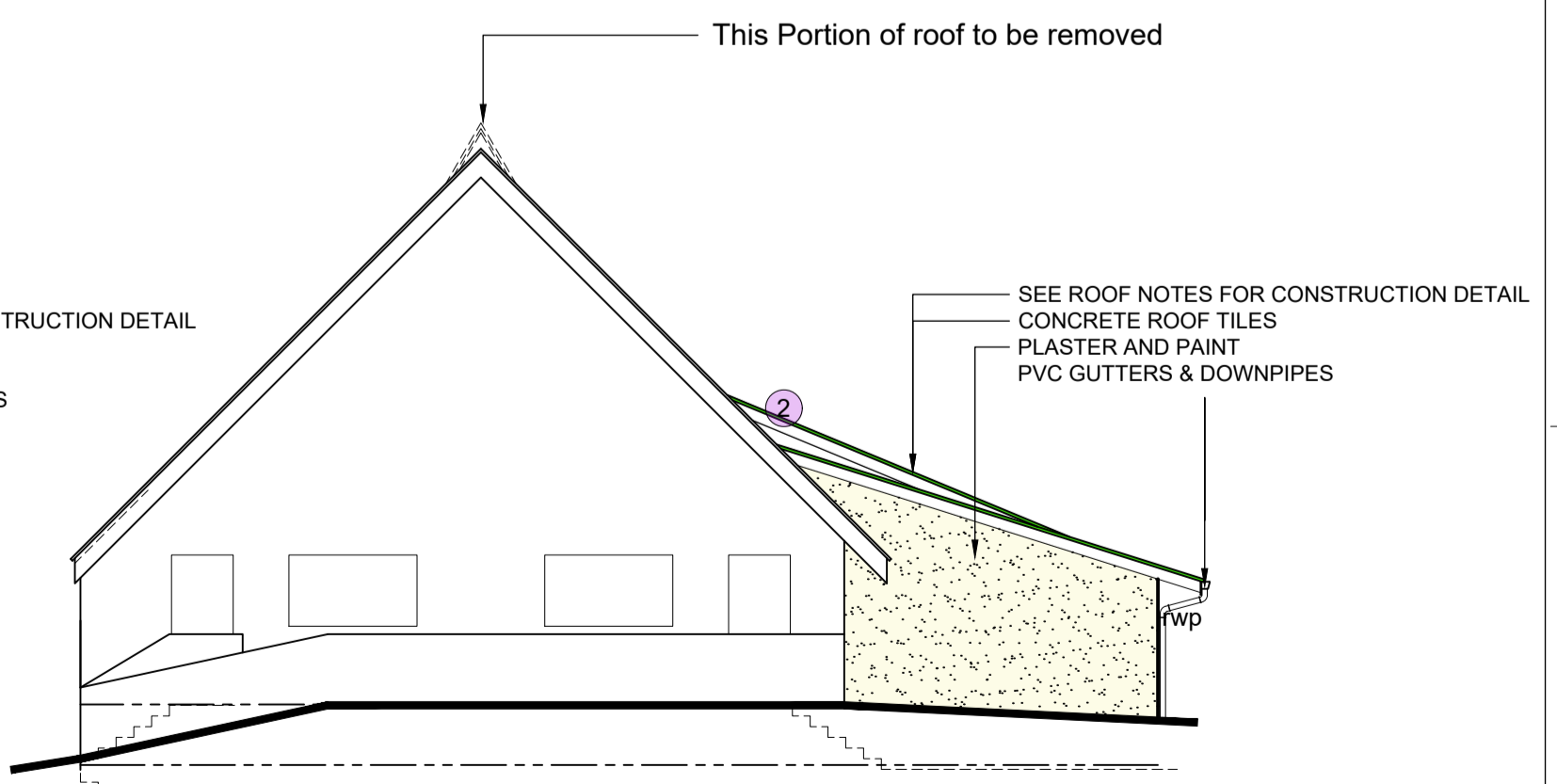
**South Elevation
Back Elevation**
Scale 1:100



Section A-A
Scale 1:100



**North Elevation
Elevation from Almond Road**
Scale 1:100



**West Elevation
Elevation From Orbell Lane**
Scale 1:100

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