

**GA Elevation - South**  
1 : 50

--- Rockwool 60 min fire resistant  
120x120 cavity barrier  
locations shown by dashed  
red line.

**GENERAL NOTES**

1. This drawing is copyright and must not be reproduced without the consent of GDL Architecture
2. All Dimensions are in millimeters unless otherwise note.
3. Do not scale from this drawing - If in doubt ask
4. All dimensions to be checked on site prior to commencement of work or preparation of shop/fabrication drawings.
5. The contractor will report any discrepancies in information in writing to the design team at the earliest opportunity.
6. This drawing is to be read in conjunction with the following relevant information:
  - i. All architects, structural and services engineer's drawings and specifications.
  - ii. All CDM information including designers risk assessments.

**NOTES:clup**  
White Weber Roughcast Render external finish. Silver Pear colour. Thickness as manufacturer recommends.  
100mm blockwork outer leaf  
110mm cavity part filled with 50mm rigid PIR insulation  
100mm blockwork inner leaf.  
Internal finish - fair face and flush pointed blockwork painted with one coat of primer and 2 coat Ral 7044.  
Stone wall is the same cavity wall construction but with 125mm tumbled natural stone replacing the outer leaf of blockwork and render. Painted plywood timber shop front. Ral 7043. Signage is indicative based on existing CO-OP Food Stores.  
Target U-Value of 0.25 W/M<sup>2</sup>K

**Floor Buildup**  
225 thick suspended reinforced ground floor concrete slab.  
60mm PIR Insulation boards.  
DPM  
50mm sand blinding over rammed hardcore. Where required polystyrene blocks used to make up the ground  
140mm thick reinforced concrete first floor slab.  
Target U-Value of 0.20 W/M<sup>2</sup>K

**Pitched Roof Buildup**  
Steel roof structure with Quadcore KS1000RW insulated panels, approximate core thickness of 100 to achieve target U-Value of 0.18 W/M<sup>2</sup>K. External finish of natural slate on treated soft wood battens

**Flat Roof Buildup**  
Kingspan top deck roof panels supported by structural purlins. total panel thickness of 138mm with 100 core filling. to achieve target U-Value of 0.17W/M<sup>2</sup>K. Additional layer of single ply to be layed upside down in plant area to protect membrane from tearing.

**REVISIONS**

Rev	Description	Date
C03	Quoin stones to rear of proposal removed.	10/03/2023
C02	small vent to left of plant access door removed.	28/11/2022
C01	Construction Issue	04/11/2022
P06	Position of grid line D altered following discussion with structural engineer	15/09/2022
P05	Drawings updated following DTM.	12/08/2022
P04	Drawing updated following DTM. Service riser size increased and motor room removed.	08/06/2022
P03	Updated in line with design developments. Understaire Store removed. Latest structural information shown.	30/05/2022

Rev	Description	Date

CLIENT  
**SANSEC DEVELOPMENTS**

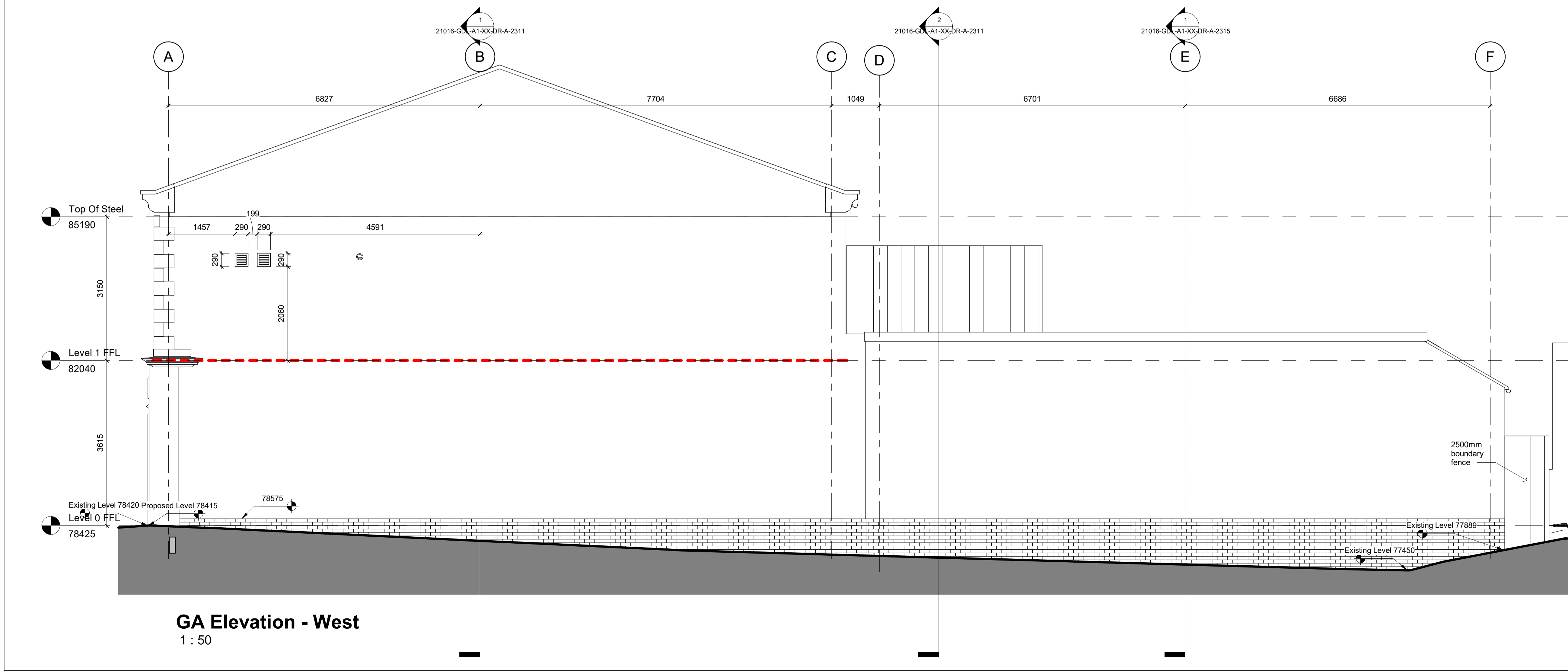
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PROJECT  
**Town Foot Co op  
Rothbury, Building Shell**

TITLE  
**GA Elevations South & West**

SCALE (@ A1) 1 : 50	PROJECT NUMBER 21016	
DRAWN BY JWT	CHECKED BY DAS	DATE 10/03/2023
DRAWING NUMBER 21016-GDL-A1-XX-DR-A-2211	REV C03	
Drawing Status Construction	Status A1	

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**GA Elevation - West**  
1 : 50

2500mm boundary fence