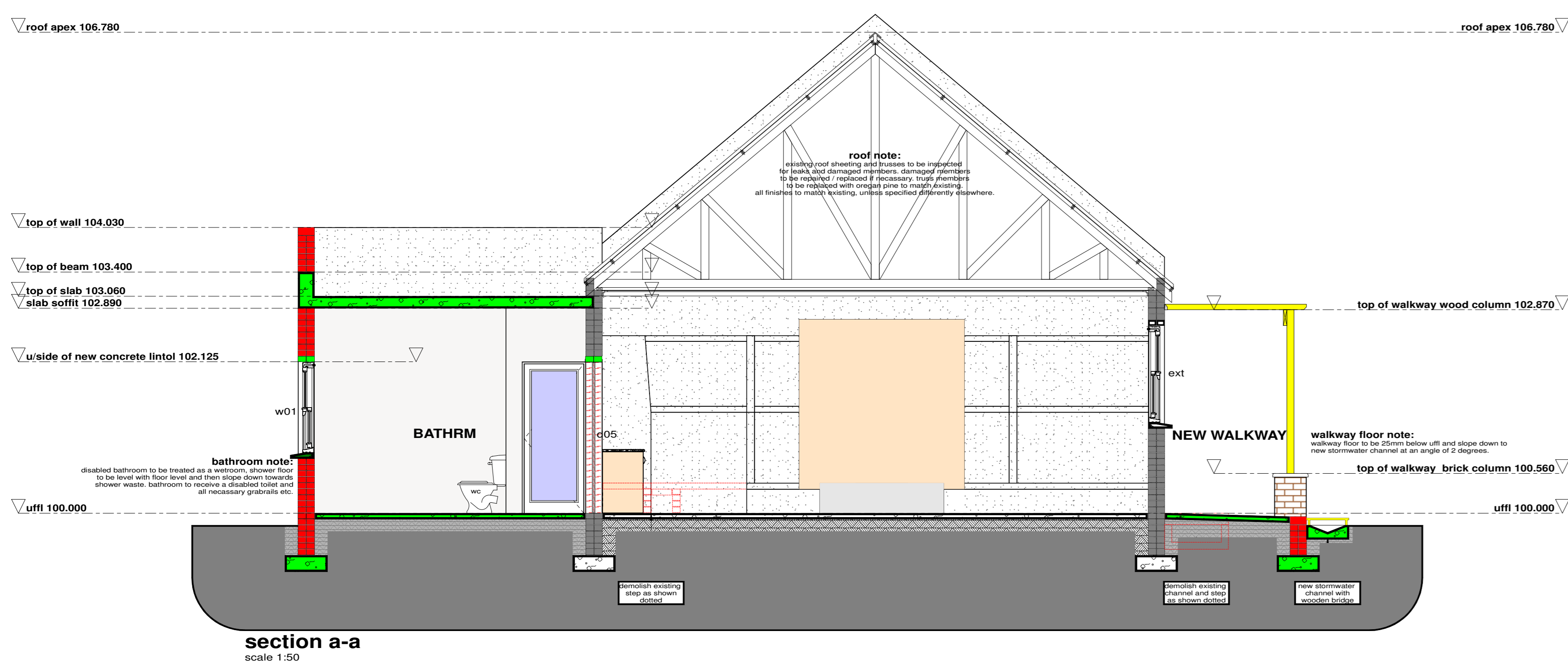
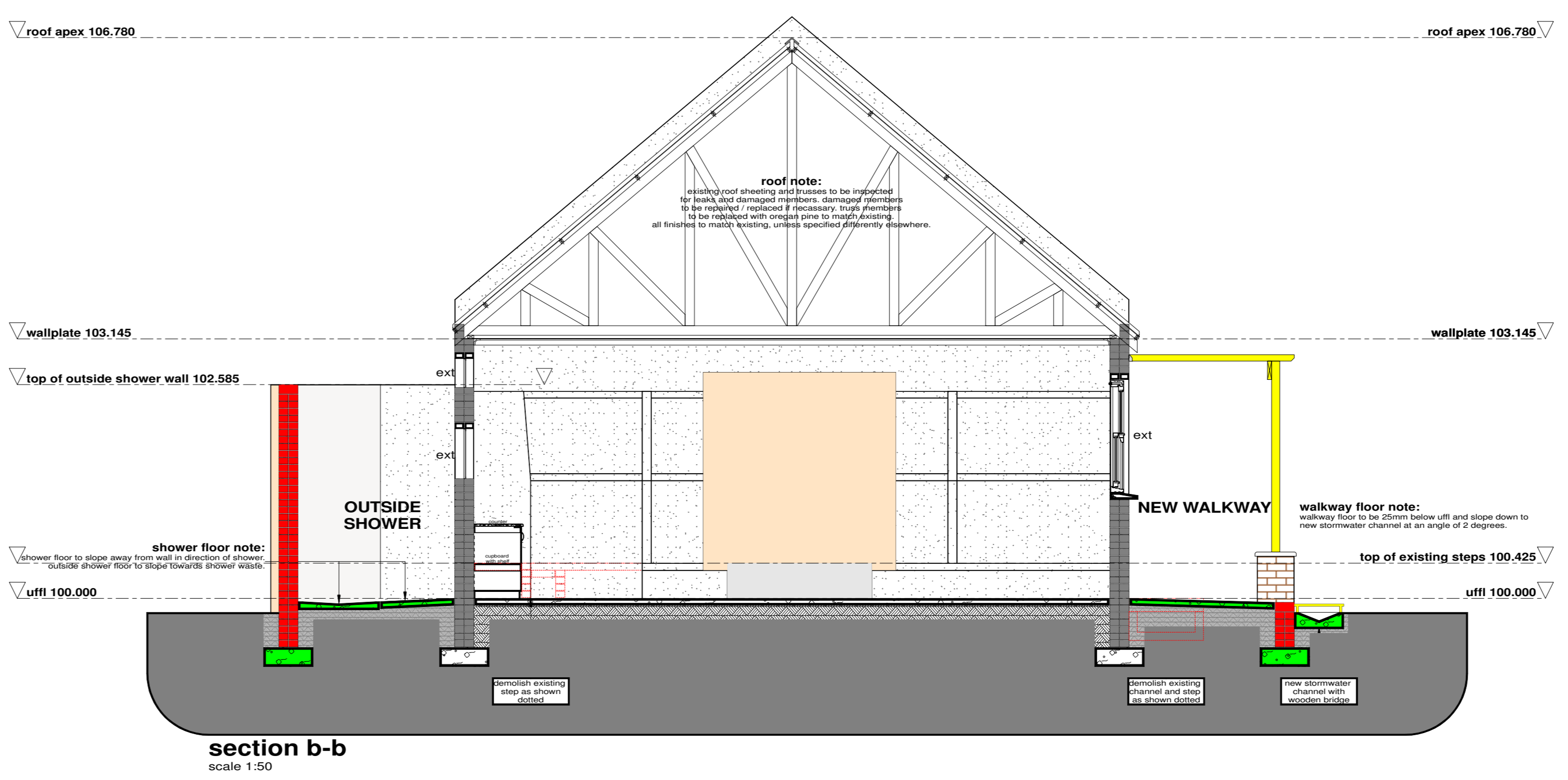


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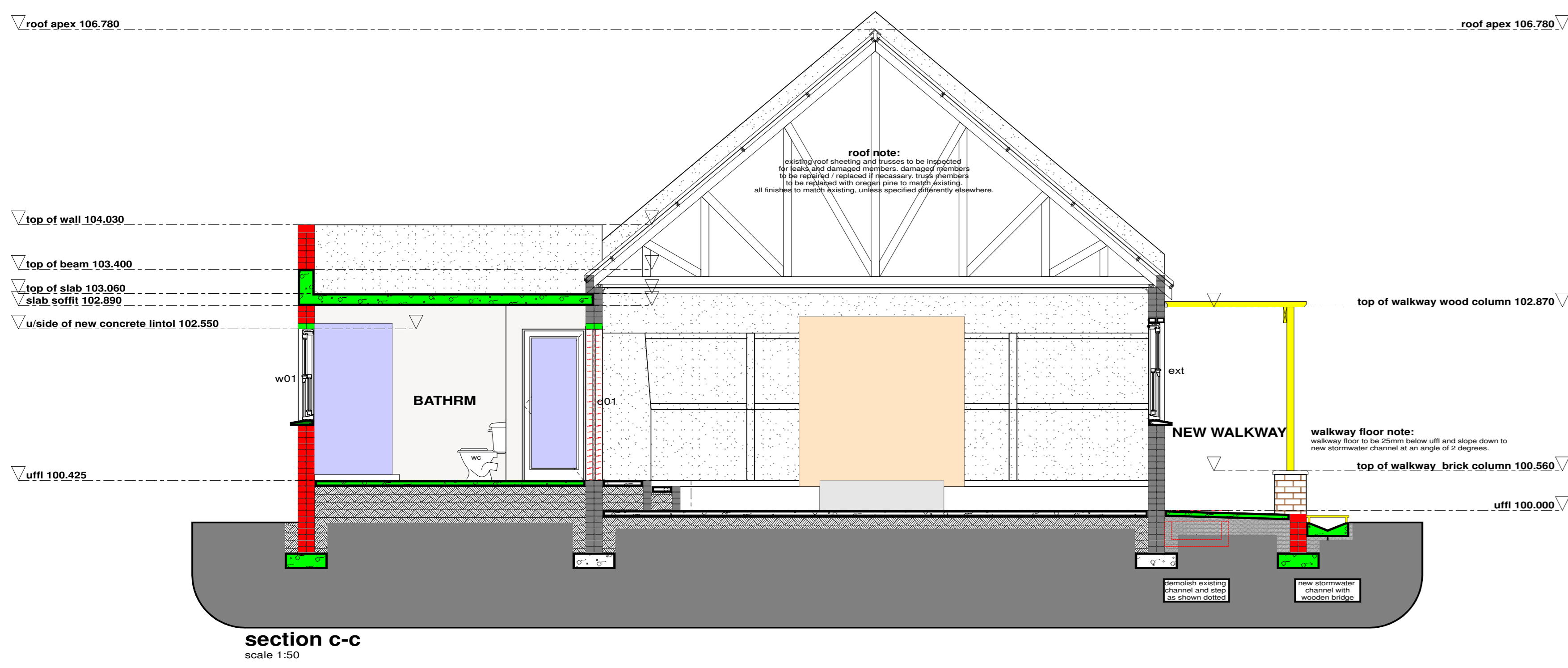
No.	Date	Notes	Drawn
Rev 08	28/04/17	Revised for measurement	NOT
Rev 09	05/09/17	Working drawings started	COUPE



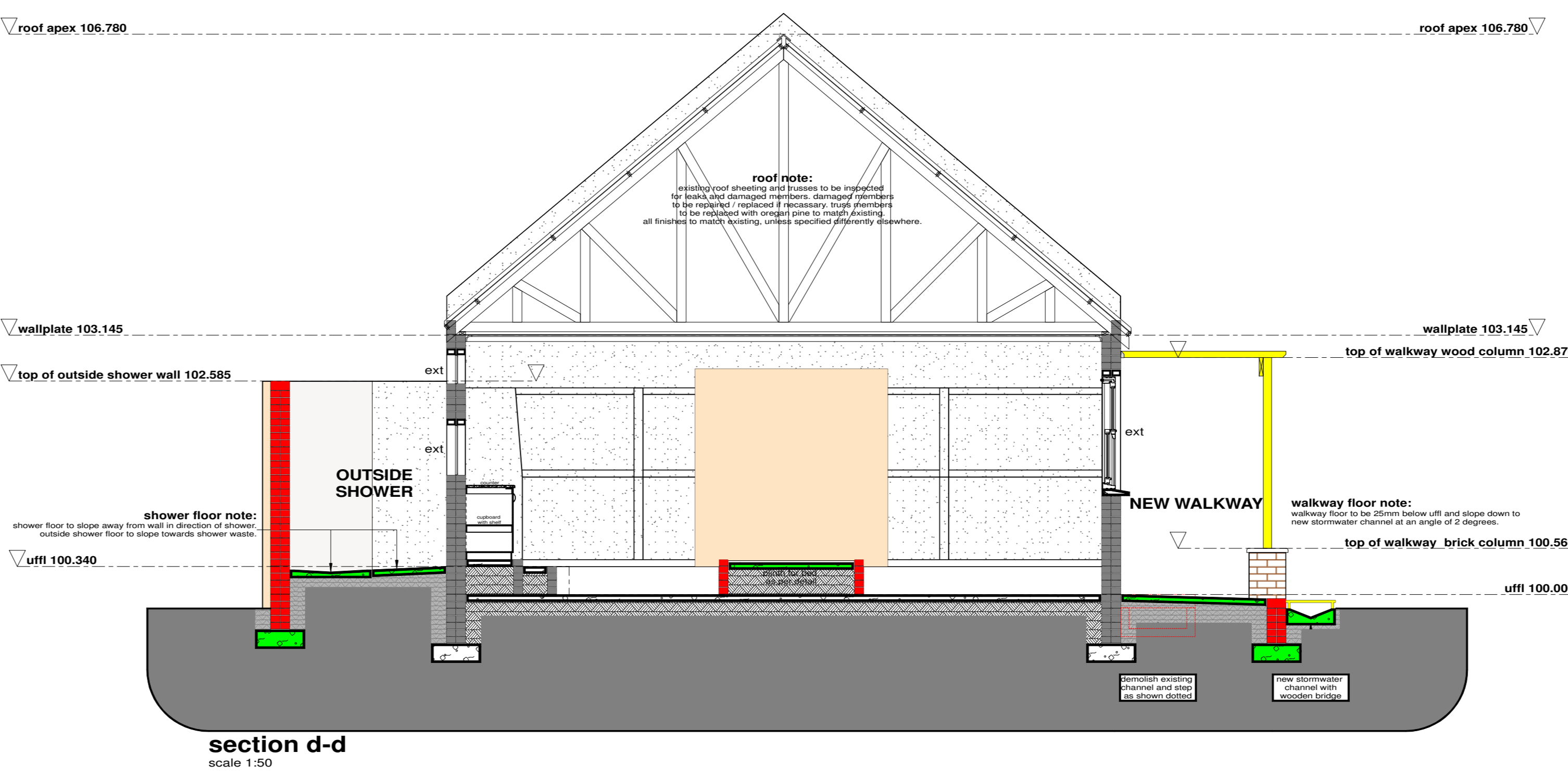
section a-a
scale 1:50



section b-b
scale 1:50



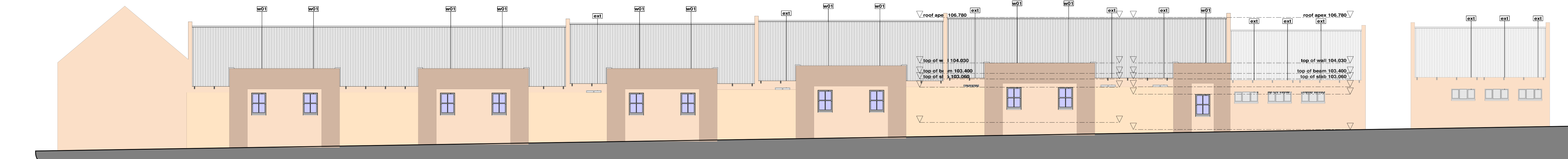
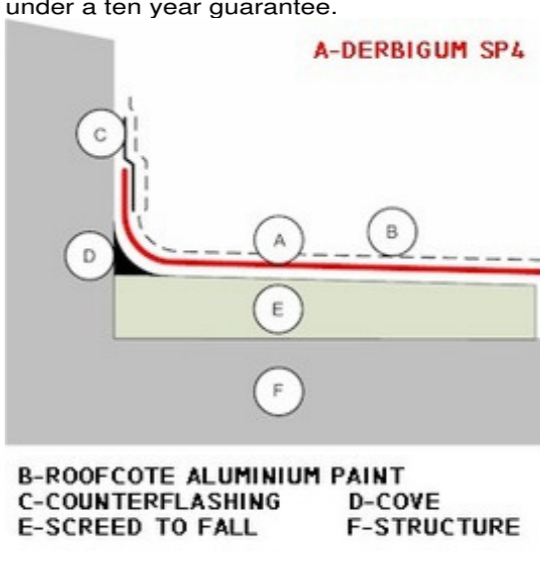
section c-c
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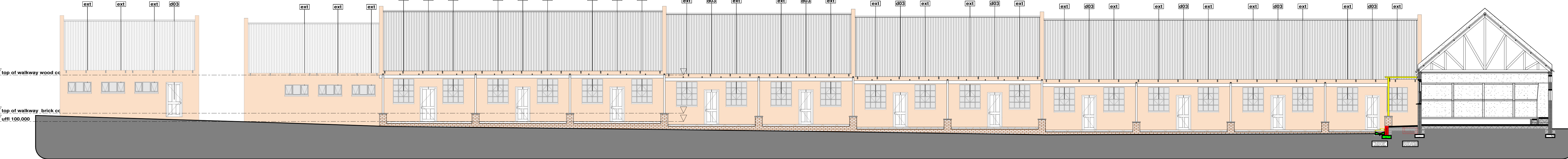
section d-d
scale 1:50

construction notes:

- 01 **internal floor finish:**
ceramic tile as per approved sample.
- 02 **internal floor finish:**
ceramic tile as per approved sample.
- 03 **dpc:**
Gurdee® API A T USB Green 250µm damp proof membrane under concrete surface beds conforming to SANS 952-1:2011 laid with minimum 150mm overlaps and sealed with Gurplis pressure sensitive tape.
- 04 **internal wall finish 1:**
SANS wall finish 1.
- 05 **internal wall finish 2:**
ceramic tile from floor to ceiling to later specification.
- 06 **external wall finish 1:**
plaster and paint.
- 07 **external wall finish 2:**
natural stone cladding, stone found on site.
- 08 **ceiling:**
existing ceiling to be repaired / replaced where necessary.
- 09 **slab soffit:**
Slab soffit to be plastered smooth, paint to finish.
- 10 **roof insulation:**
150mm thick Factorylite non-combustible light weight fibreglass Glaswool acoustic ceiling insulation with reinforced top facing, nominal density 12kg/m³, fixed concrete with the roof covering with galvanneal steel straining wires and laid down top and bottom after tensioning with galvanized hoop iron file with overlaps stapled together, all in accordance with manufacturer's recommendations.
• R-value: 2,56m² K/W
• Thermal conductivity: 0,039 W/m.K
- 11 **roof:**
existing roof sheeting and trusses to be inspected for leaks and damaged members, damaged members to be repaired / replaced if necessary, truss members to be replaced with oregon pine to match existing, all finishes to match existing, unless specified differently elsewhere.
- 12 **new floor surface beds:**
80mm concrete surface bed with ref 193 mesh on 250 micron DPC on 20mm sand binding on fill compacted in 150mm layers to 80% MOD AASHTO, fill to be treated with ant and termite poison to comply to SANS standards.
- 15 **existing floor surface beds:**
existing concrete surface beds to be inspected by structural engineer, all needed repairwork to be done according to engineers specifications if required.
- 16 **new foundation footings:**
concrete foundation strip footings to sizes shown on foundation plan, all to engineer's specifications.
- 17 **existing foundation footings:**
existing concrete foundation strip footings to be inspected by structural engineer, all needed repairwork to be done according to engineers specifications if required.
- 18 **slab waterproofing:**
One layer Derbigum S14 waterproofing membrane, with 75mm side laps and 100mm end laps, sealed to primed surface to falls and crystallized by 'torchlusion' finished with two coats Footcote bituminous aluminum paint. Waterproofing to be installed by an Approved Derbigum Contractor under a ten year guarantee.



southern block - southern elevation
scale 1:100



southern block - northern elevation
scale 1:100

southern block

- GENERAL NOTES:**
1. Check all measurements, levels and details on site before commencement with work.
 2. Refer any discrepancies to architect.
 3. All work to be done in accordance with SANS-10400.
 4. Nothing to be scaled from drawing; request measurement from architect.
 5. Architect's & engineer's drawings to be read together.
 6. Drawing to be used for intention as mentioned in Drawing description.



CLIENTS SIGNATURE:



DEPARTMENT'S SIGNATURE:



PRINCIPAL AGENT SIGNATURE:



ARCHITECTS SIGNATURE:

TITLE:

PROPOSED ALTERATIONS & ADDITIONS TO TAUNG SKULL HERITAGE SITE FOR NORTH-WEST RURAL, ENVIRONMENTAL & AGRICULTURE DEPARTMENT PROVINCE OF NORTH-WEST

DRAWING DESCRIPTION: SOUTHERN BLOCK - SECTION A-A SECTION B-B SECTION C-C SECTION D-D SOUTHERN ELEVATION NORTHERN ELEVATION	ORIGINAL DWG. SIZE SCALE: 1:100 REV.	A1 0
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