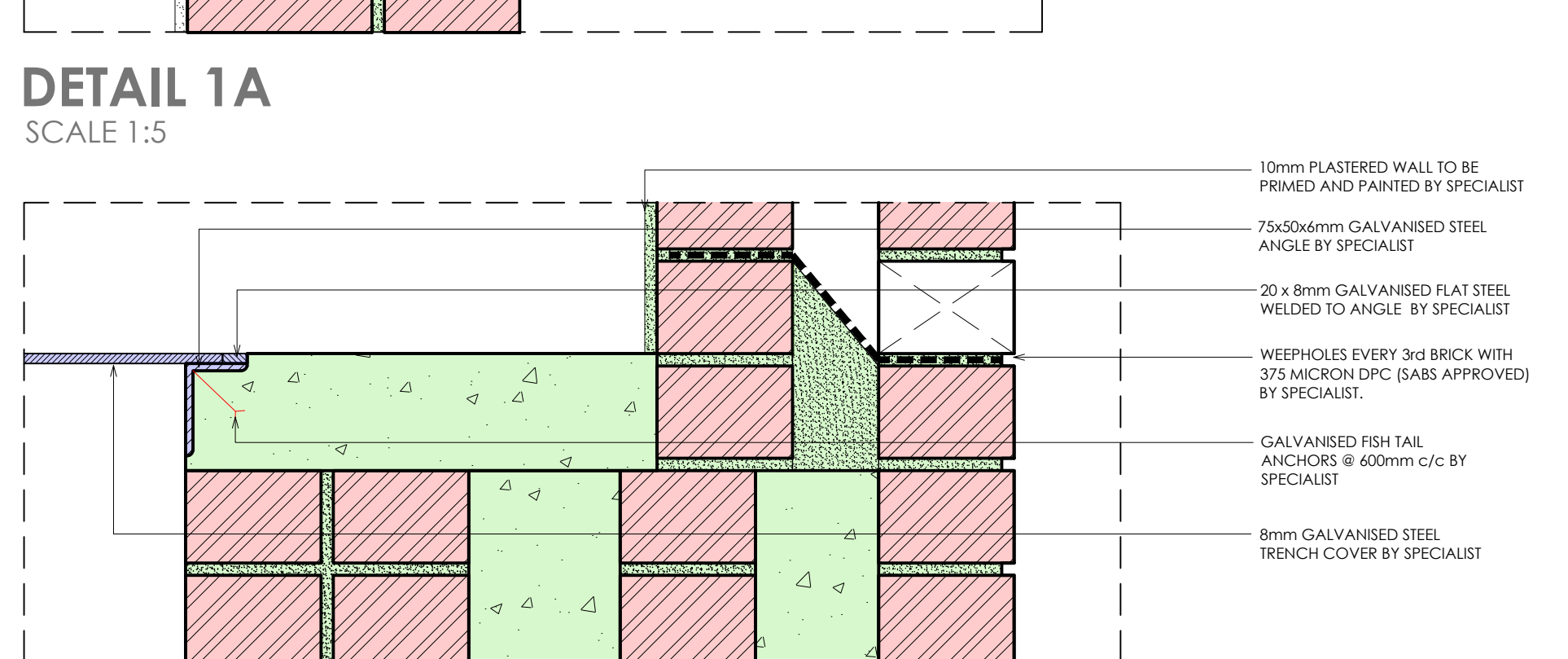
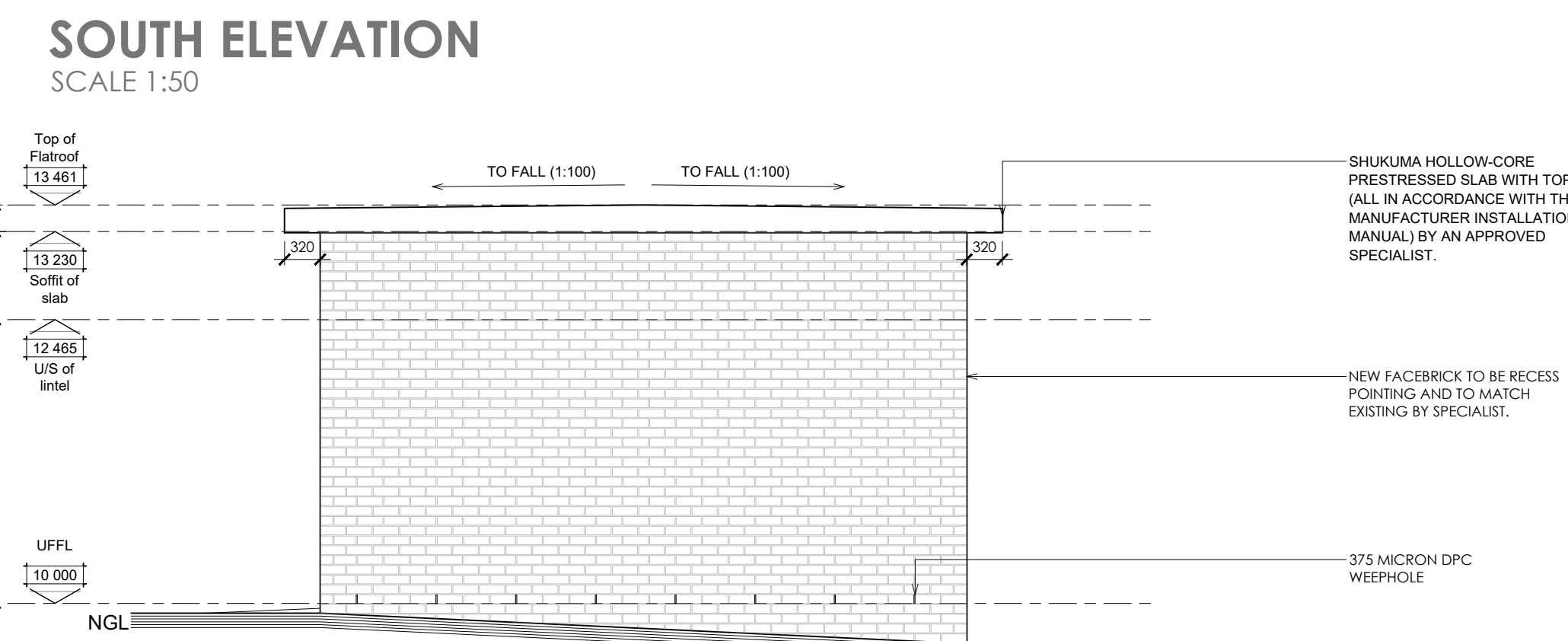
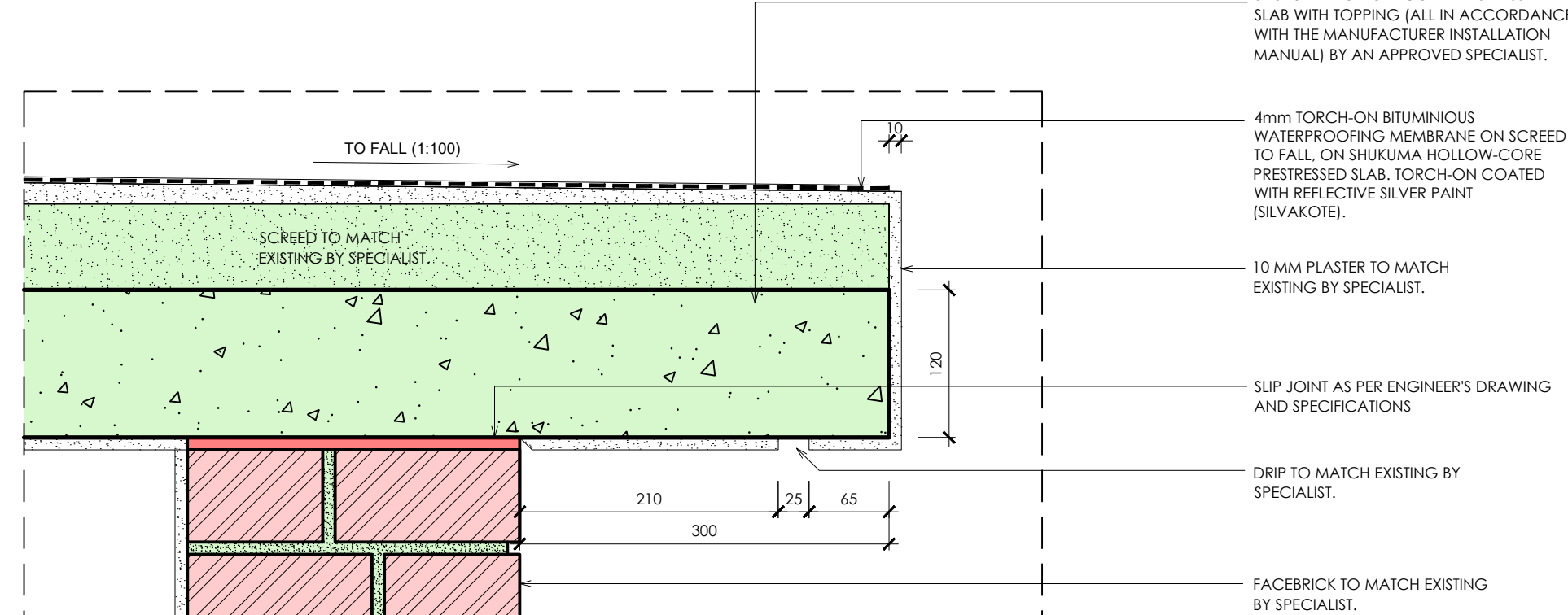
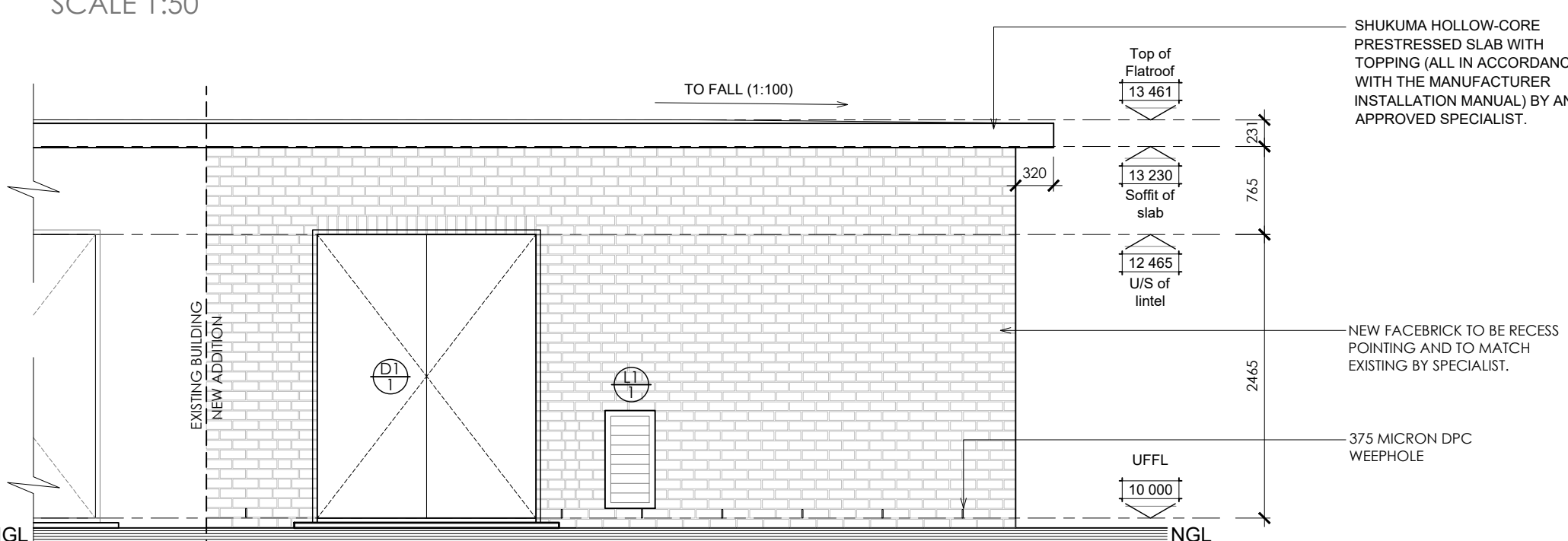
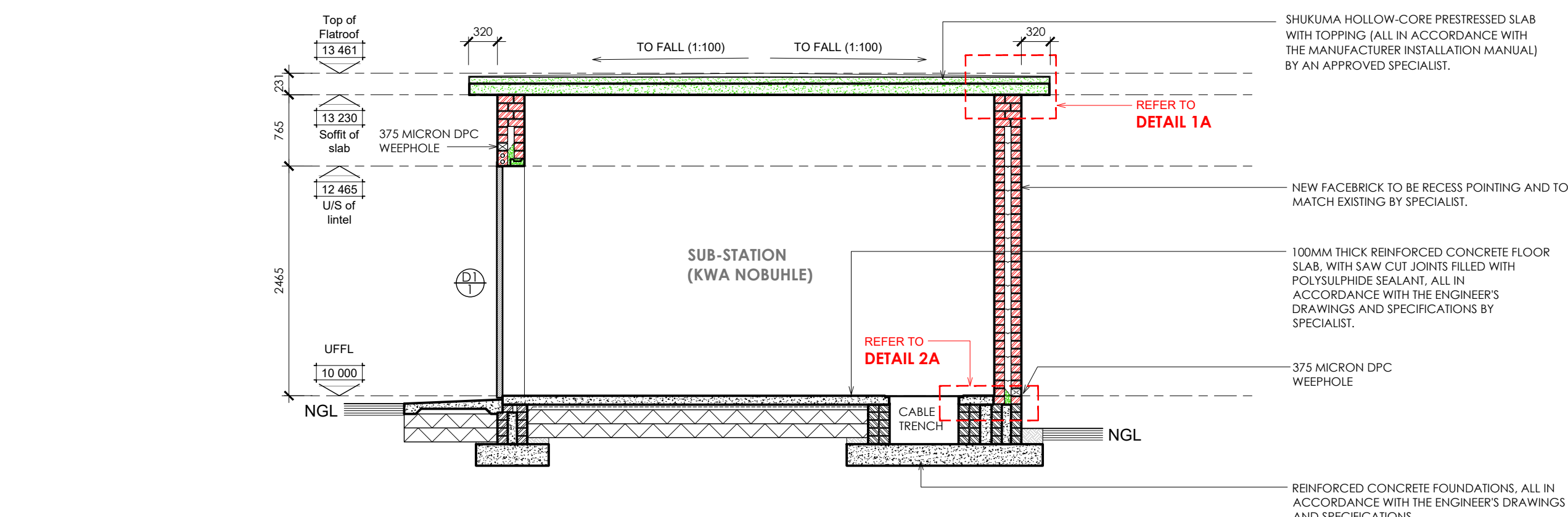
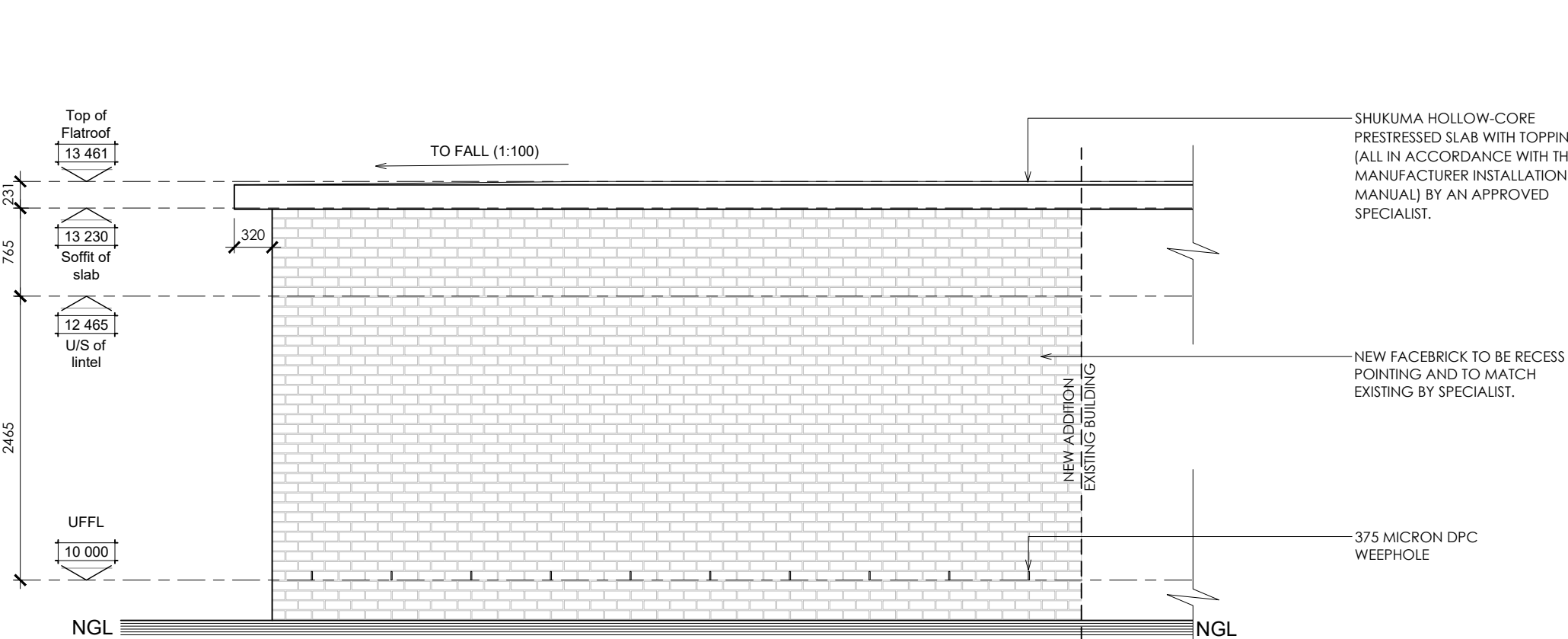
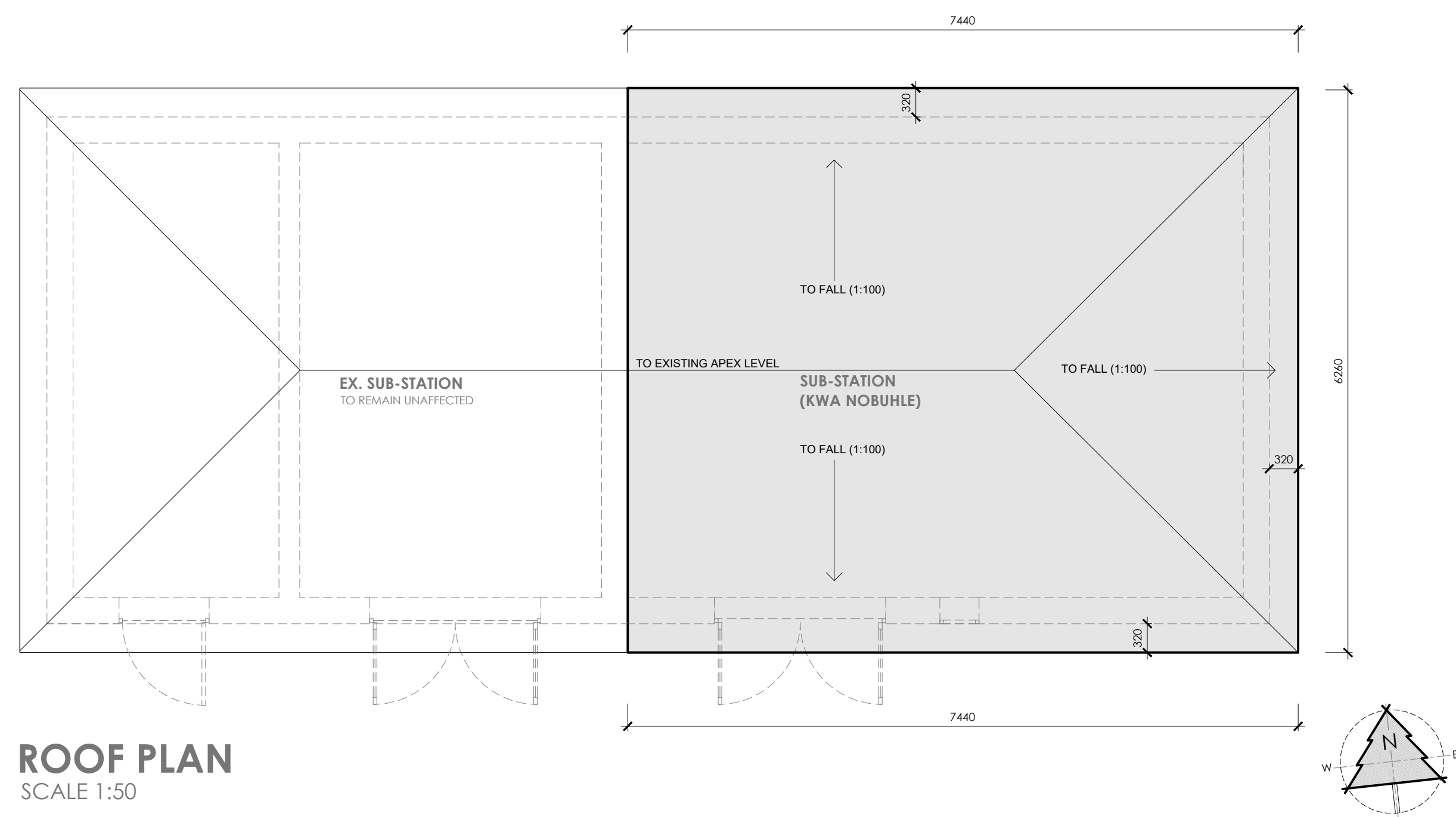
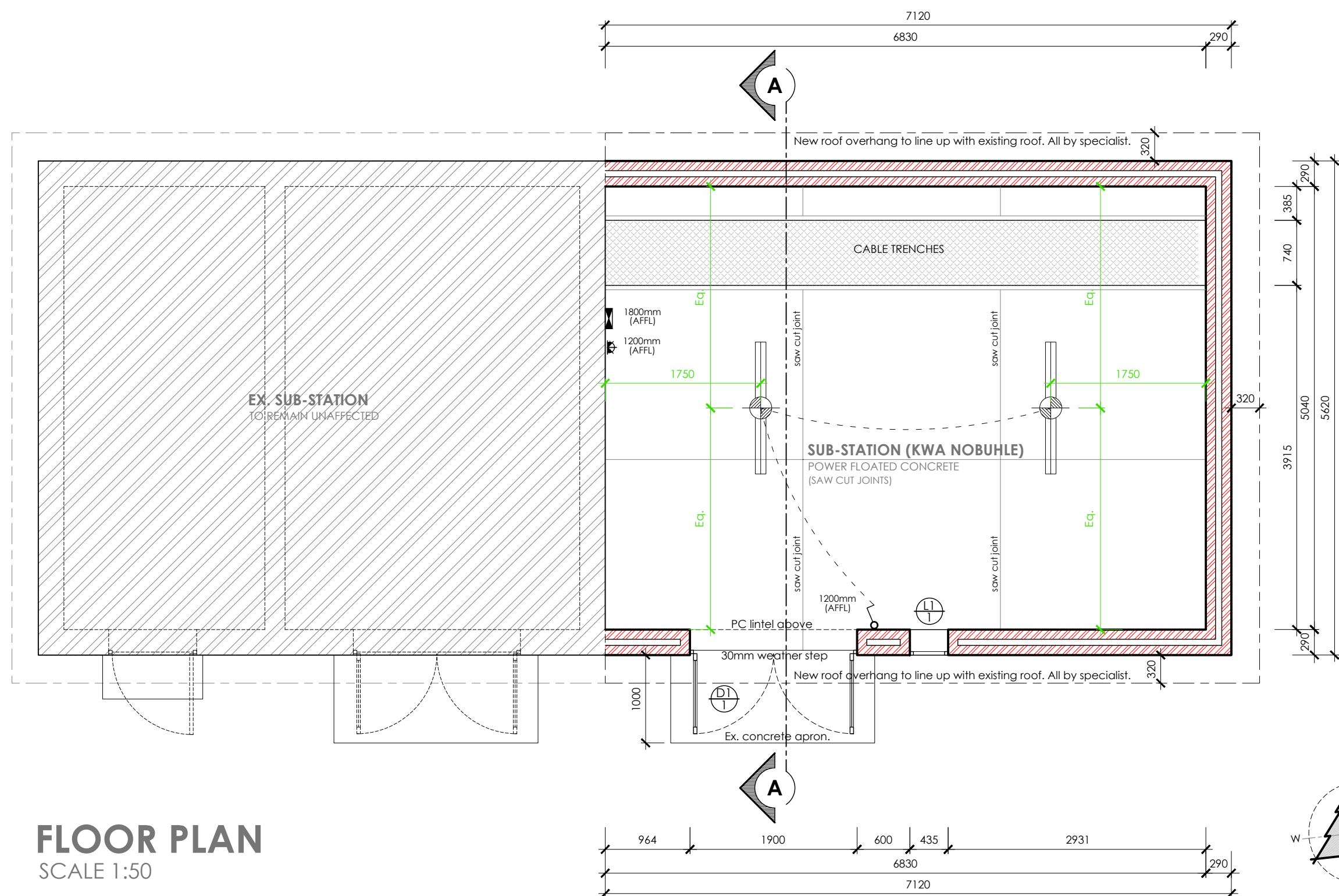




ELECTRICAL LEGEND			
	Single wall mounted light switch to be mounted at 1300mm above ufl.		(2 x 18 W) 1500 Long 2 tube fluorescent armature with prismatic diffuser suspended from ceiling.
	Double wall mounted light switch to be mounted at 1300mm above ufl.		(10 Watt x 2) External LED Wall mounted light
	Triple wall mounted light switch to be mounted at 1300mm above ufl.		Main distribution board
	2-way wall mounted light switch to be mounted at 1300mm above ufl.		Daylight sensor
	Watertight wall mounted light switch to be mounted at 1300mm above ufl.		
	Dimmer wall mounted light switch to be mounted at 1300mm above ufl.		
	Double wall mounted plug, top of socket to be 1250mm above ufl.		
	Double wall mounted plug, top of socket to be 300mm above ufl.		
	Double wall mounted watertight plug		
	Extractor connection plug @ 2100mm		
	Blank conduit boxes		
	Periscope plug as per specification.		
	Garage door ceiling mounted motor		

FINISHES	
EXTERNAL WALLS	NEW FACEBRICK TO BE RECESS POINTING AND TO MATCH EXISTING BY SPECIALIST.
INTERNAL WALLS	2 COATS OF 'DULUX ACRYLIC PVA BRILLIANT WHITE' ON PLASTERED WALLS
CONCRETE FLOOR	POWER FLOATED CONCRETE FINISH WITH 1MM TOLERANCE.
FACEBRICK	TO MATCH EXISTING FACEBRICK

D1 - quantity 1

ALL DIMENSIONS TO BE TAKEN ON SITE

L1 - quantity 1

ALL DIMENSIONS TO BE TAKEN ON SITE

DOOR NO.	D1
QUANTITY:	1
SIZE:	1900mm x 2465mm
DOOR TYPE:	GALVANIZED TRANSFORMER ROOM DOOR BY SPECIALIST
FINISH:	GALVANIZED FRAMES FINISHED WITH EXTERNAL QUALITY STEEL TRANSFORMER ROOMS APPROVED
FRAME TYPE:	SUPPLIED WITH DOOR INCLUDING 300MM REGULAR LUGS
FINISH:	GALVANIZED FRAMES FINISHED WITH EXTERNAL QUALITY STEEL TRANSFORMER ROOMS APPROVED

LOUVRE NO.	L1
QUANTITY:	1
SIZE:	435mm x 850mm x 100mm
DESCRIPTION:	SUPPLIED WITH DOOR INCLUDING 40MM UP & BLADES
FINISH:	POWDER COATED EXTERNAL QUALITY TO MATCH VALUUR TRANSFORMER OR REGULARLY APPROVED
BIRDPROOFING:	2 x 3mm TRANSVERSE STEEL RODENT PROOF FIXED TO BASE OF DOOR

[illegible]

GENERAL NOTES:

All dimensions to be checked on site before construction work commences. All dimensions to be checked unless otherwise specified. Contractors to adhere to all local authority's regulations and requirements. Contractors to be a subully responsible for the integrity of the drawings. Any dimensions as required by Construction Regulation 1014. Drawings to be read in conjunction with the clients OHS (Occupational Health and Safety) and the all relevant building codes and the National Building Regulations SANS 10400. Therefore the pricing is the contractor's responsibility to ensure he is familiar with the building trade and the building codes. The drawings by similar, subject to architect's approval. All materials to be installed in strict accordance with manufacturer's specifications. Contractors to work to the standard of the drawings. The work to be fitted to comply with the relevant code of practice as specified in SANS 10400: Part O. All new work to be made good to the standard of the drawings. The drawings are the property of H. Gouwens renders. All existing dimensions not to be scaled from drawings but to be checked on site. Any discrepancies shall be reported to the design team and the architect. The architect prior to commencement of work. Top of foundations to be a minimum of 150mm below finished ground level. The drawings show the dimensions of the building. The drawings to be of not 250 mm. "gunpits" also green grid on 50mm sand binding layer and on well compacted fill in layers not more than 150 mm. The drawings show the dimensions of the walls, window cills and of changes in floor level. These architectural drawings to be read in conjunction with sections and consultants drawings, where applicable. All work to be carried out in accordance with the national building regulations. The contractor is responsible for all site visits by local authorities and pay of all fees. The contractor is responsible for the work to be carried out in accordance with the national building regulations. All roof measurements to be taken by the architect by speciality prior to construction. All measurements to be confirmed with actual prior to construction. Levels shown are relative to a benchmark to 100.00 m of new floor level. Mid is not the actual level but a benchmark to base other levels on. The building drawings are to be used to keep a full set of latest issued drawings on site. Contractor is responsible for the correct setting out of the building on site with the building drawings. The contractor is responsible for the work responsibility for all health and safety measures on site.

DRAWING TITLE:

CONSTRUCTION

PROJECT TITLE:

**NEW SUBSTATION ON ERF 1,
KWANOBUHLE , PORT ELIZABETH FOR
Werner Badenorst**

28 Jul 25

.....

CLIENT SIGNATURE

bh **BLACKHOUND**
ARCHITECTURE & RENDERING

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 Unit 10, The Network, 19 Cactus Rd
 Fairview, Port Elizabeth, 6070 

28 Jul 25

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PROFESSIONAL SIGNATURE

MUNICIPAL INFORMATION:

ERF NO:	1, KwaNobuhle
ERF AREA:	833397.35 sqm
EXISTING AREA:	36.22 sqm
NEW AREA:	39.51 sqm
TOTAL AREA:	75.73 sqm
EX. COVERAGE:	36.22 sqm - 0.00%
NEW COVERAGE:	39.51 sqm - 0.00%
TOTAL COVERAGE:	76 sqm - 0%
NEW GARAGES:	0
NEW BATHROOMS:	0
POOL:	NO
BOUNDARY WALLS:	0 M
AGE OF BUILDING:	<60


PROFESSIONAL ARCHITECTURAL TECHNOLOGIST
DEWALD MATHYS POTGIETER
 15:04 pm (Africa/Johannesburg) on 20 Jul 2025

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