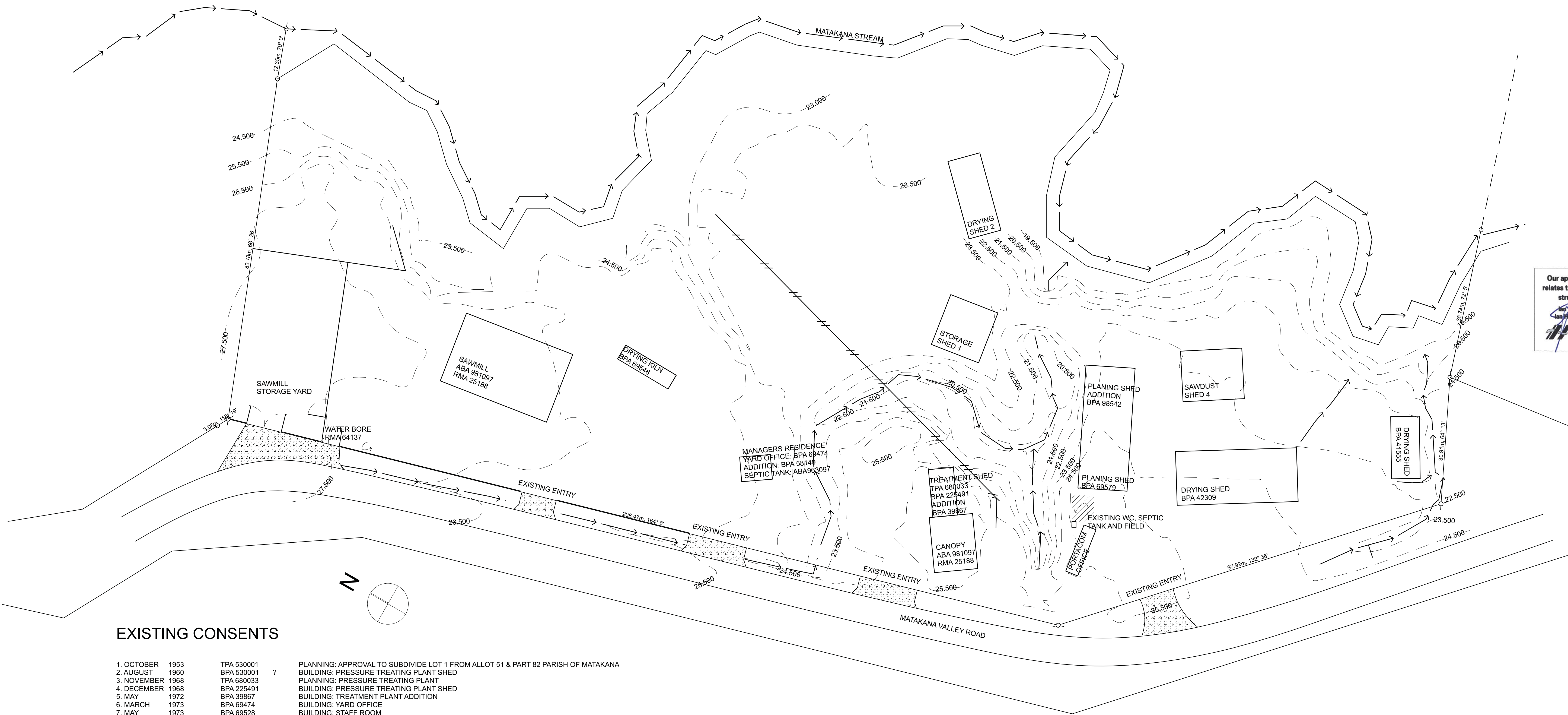




EXISTING CONSENTS

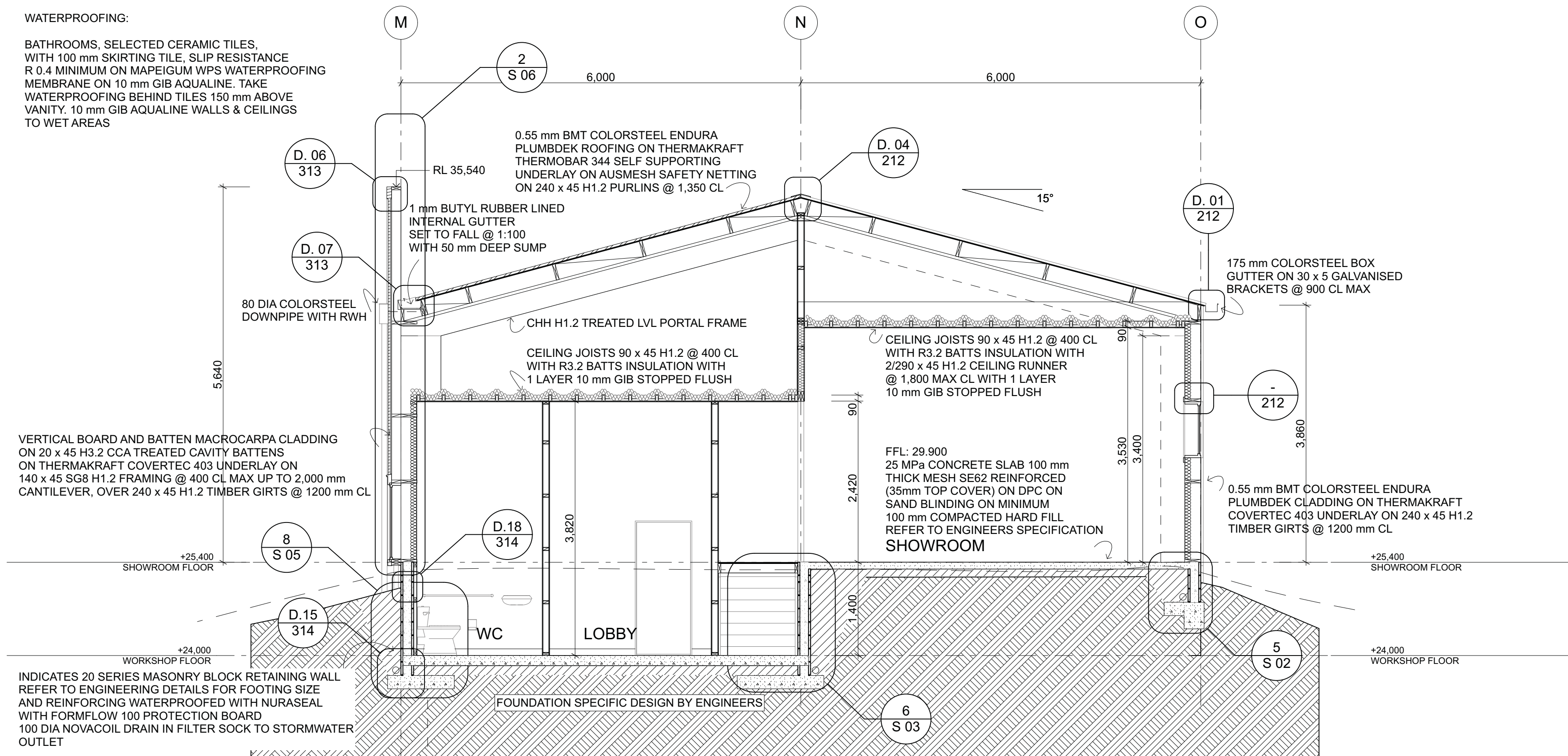
1. OCTOBER 1953	TPA 530001	?	PLANNING: APPROVAL TO SUBDIVIDE LOT 1 FROM ALLOT 51 & PART 82 PARISH OF MATAKANA
2. AUGUST 1960	BPA 530001		BUILDING: PRESSURE TREATING PLANT SHED
3. NOVEMBER 1968	TPA 680033		PLANNING: PRESSURE TREATING PLANT
4. DECEMBER 1968	BPA 225491		BUILDING: PRESSURE TREATING PLANT SHED
5. MAY 1972	BPA 39867		BUILDING: TREATMENT PLANT ADDITION
6. MARCH 1973	BPA 69474		BUILDING: YARD OFFICE
7. MAY 1973	BPA 69528		BUILDING: STAFF ROOM
8. MAY 1973	BPA 69546		BUILDING: DRYING KILN
9. JUNE 1973	BPA 69579		BUILDING: PLANER SHED (BURNT DOWN IN 2017)
10. JANUARY 1974	BPA 58149		BUILDING: YARD OFFICE ADDITION
11. APRIL 1978	BPA 96561		BUILDING: BOILER (SINCE DEMOLISHED)
12. MARCH 1982	BPA 98542		BUILDING: PLANER SHED ADDITION (BURNT DOWN IN 2017)
13. APRIL 1984	BPA 42309		BUILDING: DRYING SHED
14. NOVEMBER 1996	ABA 963097		BUILDING: SEPTIC TANK FOR MANAGERS RESIDENCE
15. NOVEMBER 1996	RMA 22394		PLANNING: SEPTIC TANK FOR MANAGERS RESIDENCE
16. MAY 1998	ABA 981097		BUILDING: ROOF OVER SAWMILL & TREATMENT SHED CANOPY
17. OCTOBER 1998	RMA 25188		BUILDING: ROOF OVER SAWMILL & TREATMENT SHED CANOPY
18. FEB 2015	RMA 64137		PLANNING: COMMERCIAL WATER BORE

EXISTING SITE PLAN

1:500

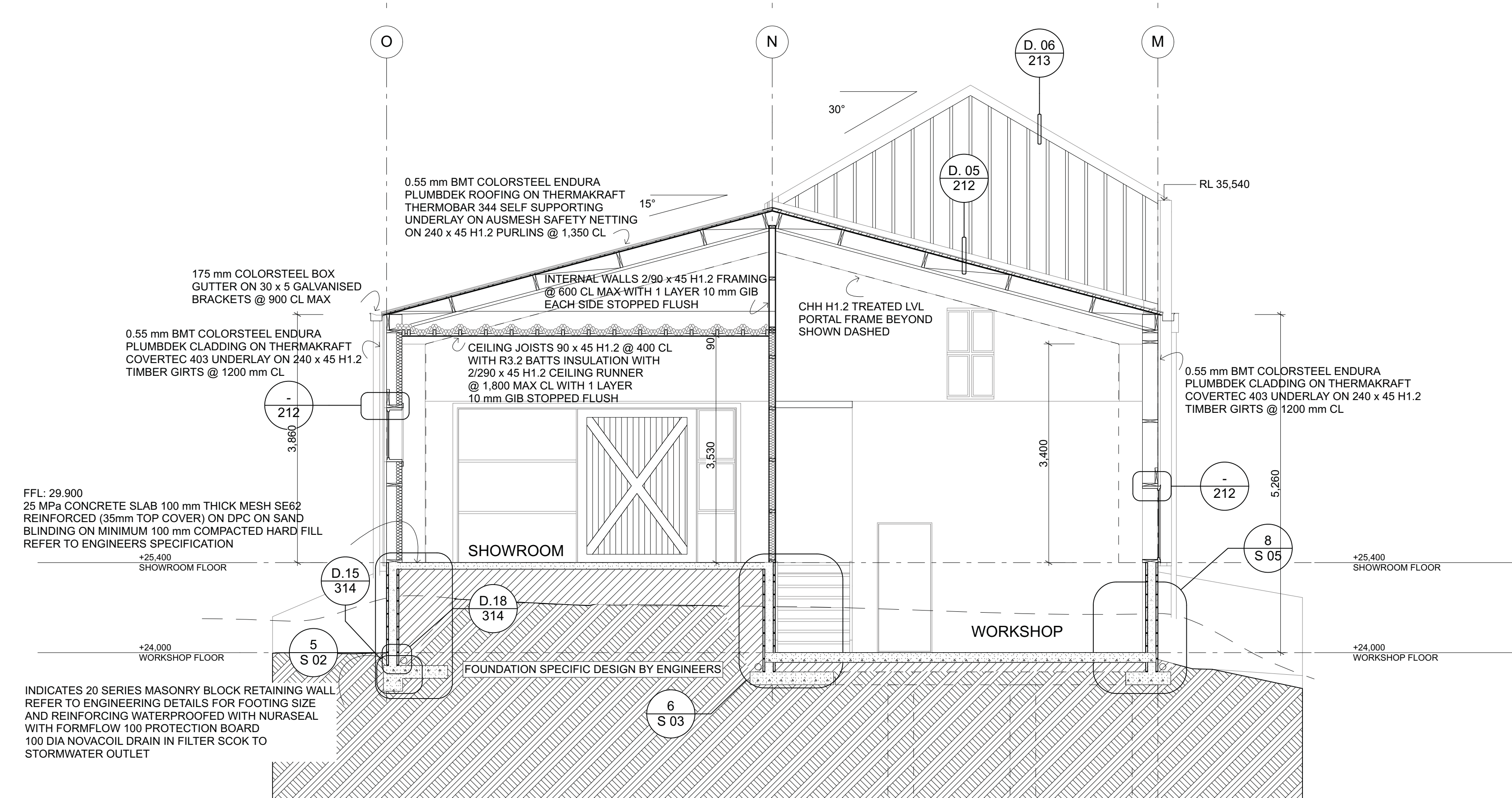
WATERPROOFING:

BATHROOMS, SELECTED CERAMIC TILES,
WITH 100 mm SKIRTING TILE, SLIP RESISTANCE
R 0.4 MINIMUM ON MAPEI GUM WPS WATERPROOFING
MEMBRANE ON 10 mm GIB AQUALINE. TAKE
WATERPROOFING BEHIND TILES 150 mm ABOVE
VANITY. 10 mm GIB AQUALINE WALLS & CEILINGS
TO WET AREAS



SECTION AA

1:50



SECTION BB

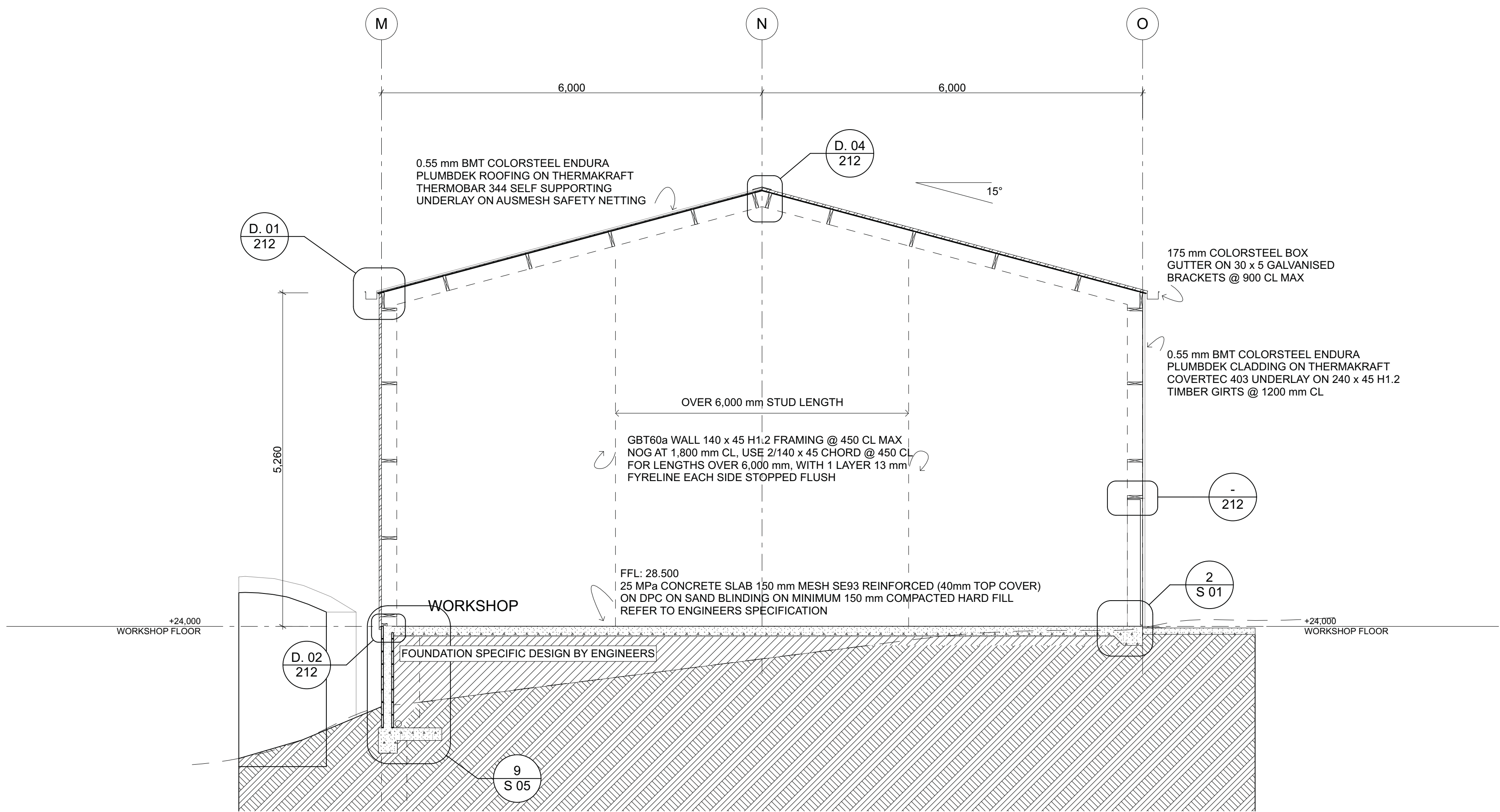
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e: celh@campbell-registered-architects.co.nz
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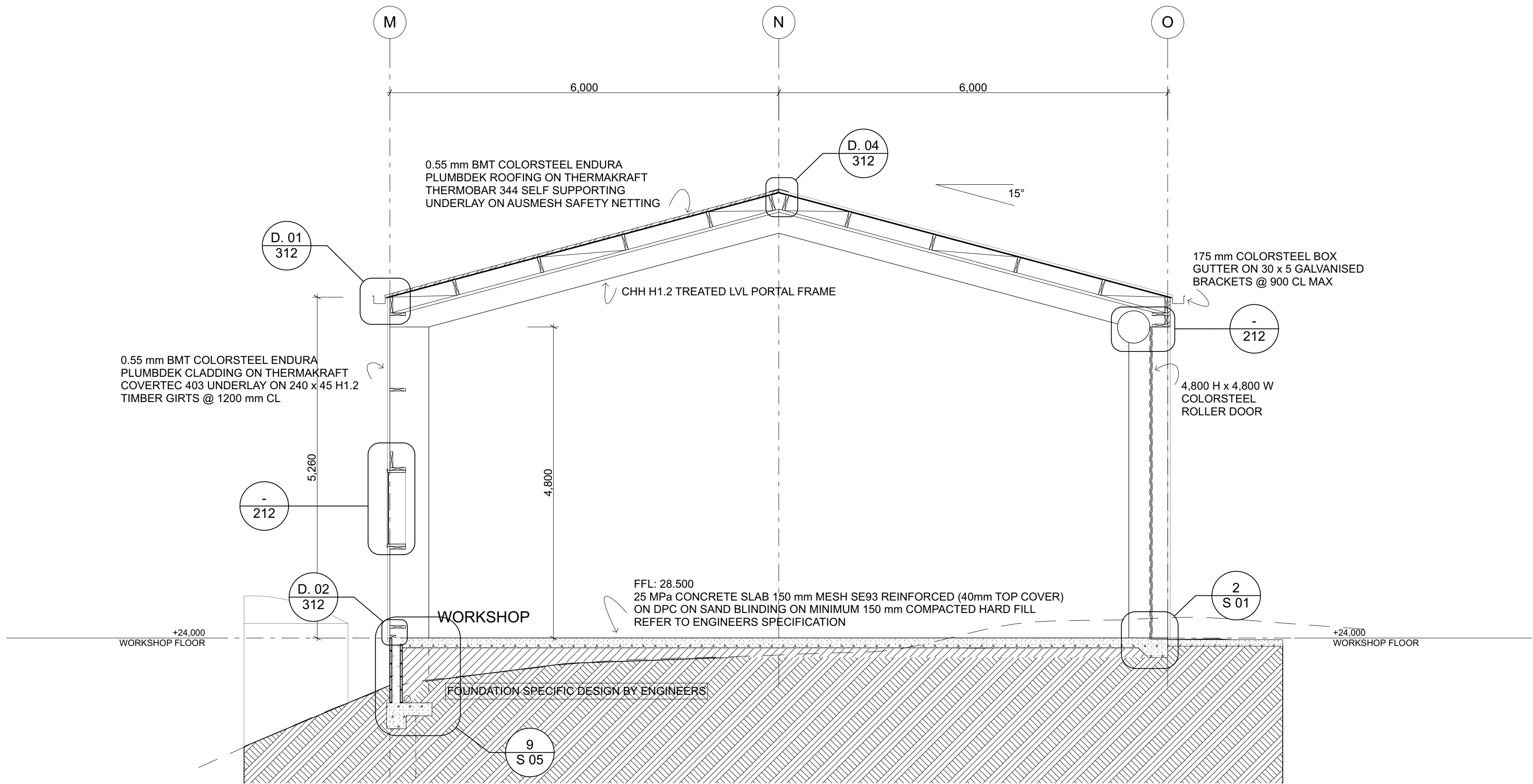
CROSS SECTIONS
THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

SHEET TITLE: CROSS SECTIONS
REVISION #:
A: SKETCH DESIGN
B: BUILDING CONSENT
ISSUED: 7/12/17
PROJECT #: 14025
305



SECTION DD

1:50



SECTION CC

1:50



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NEW ZEALAND

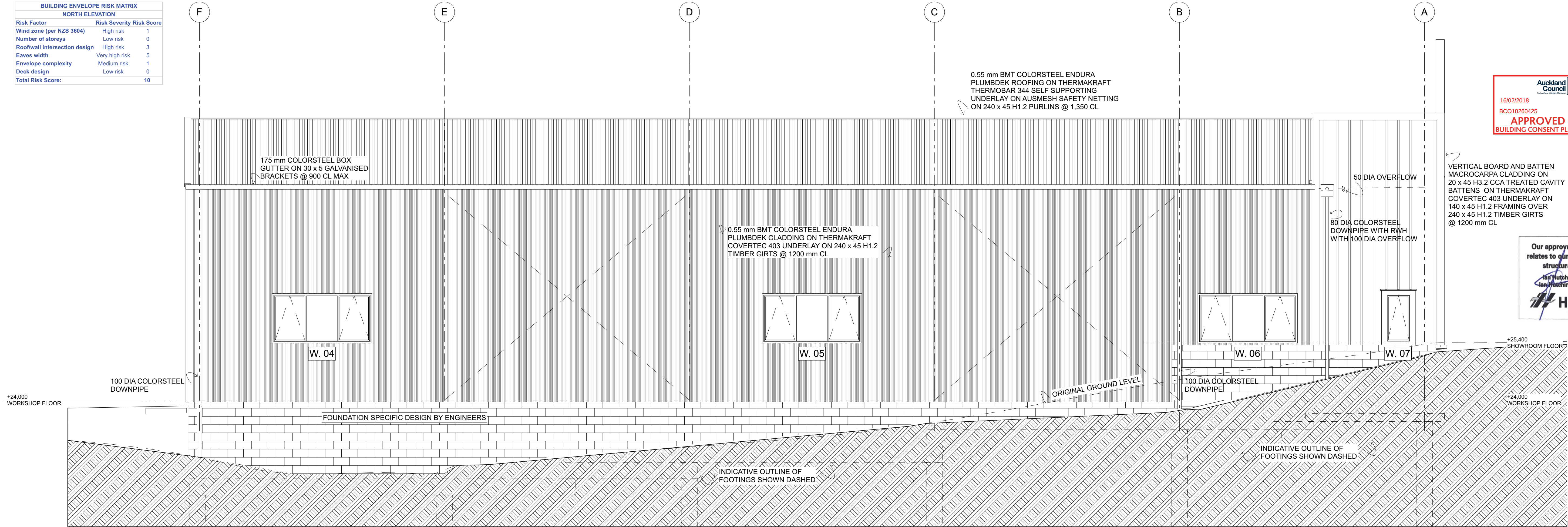
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w: www.campbell-registered-architects.co.nz

CROSS SECTIONS
THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

SHEET TITLE: CROSS SECTIONS
SHEET
REVISION #:
A: SKETCH DESIGN
B: BUILDING CONSENT
ISSUED: 7/12/17
PROJECT #: 14025

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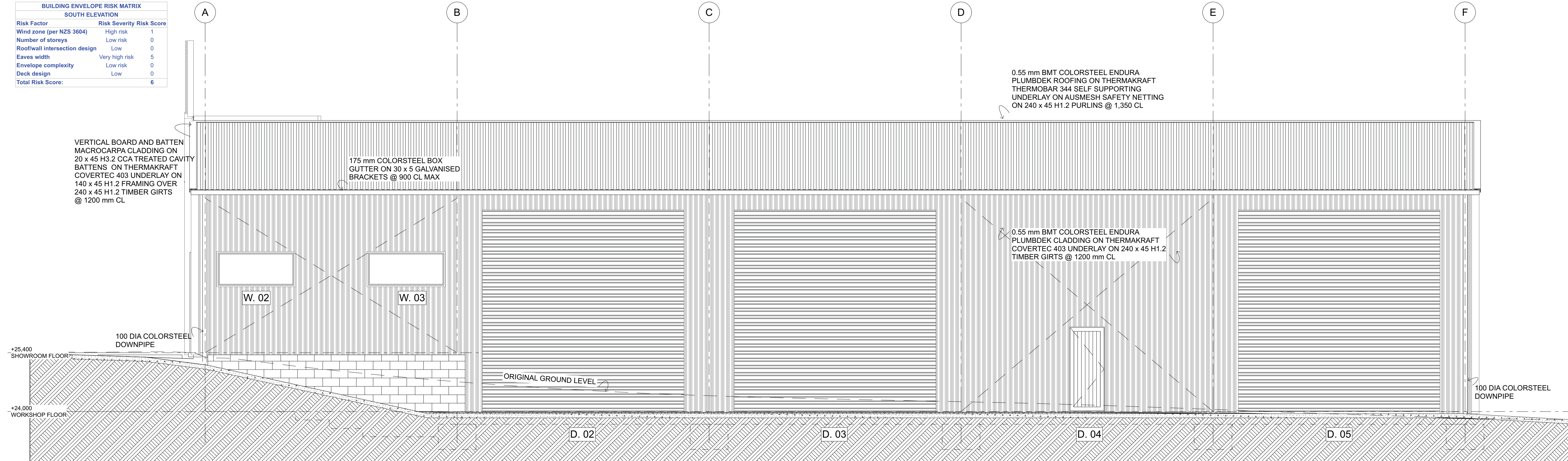
BUILDING ENVELOPE RISK MATRIX		
NORTH ELEVATION		
Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	High risk	1
Number of storeys	Low risk	0
Roof/wall intersection design	High risk	3
Eaves width	Very high risk	5
Envelope complexity	Medium risk	1
Deck design	Low risk	0
Total Risk Score:		10



NORTH ELEVATION

1:50

BUILDING ENVELOPE RISK MATRIX		
SOUTH ELEVATION		
Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	High risk	1
Number of storeys	Low risk	0
Roof/wall intersection design	Low	0
Eaves width	Very high risk	5
Envelope complexity	Low risk	0
Deck design	Low	0
Total Risk Score:		6



SOUTH ELEVATION

1:50

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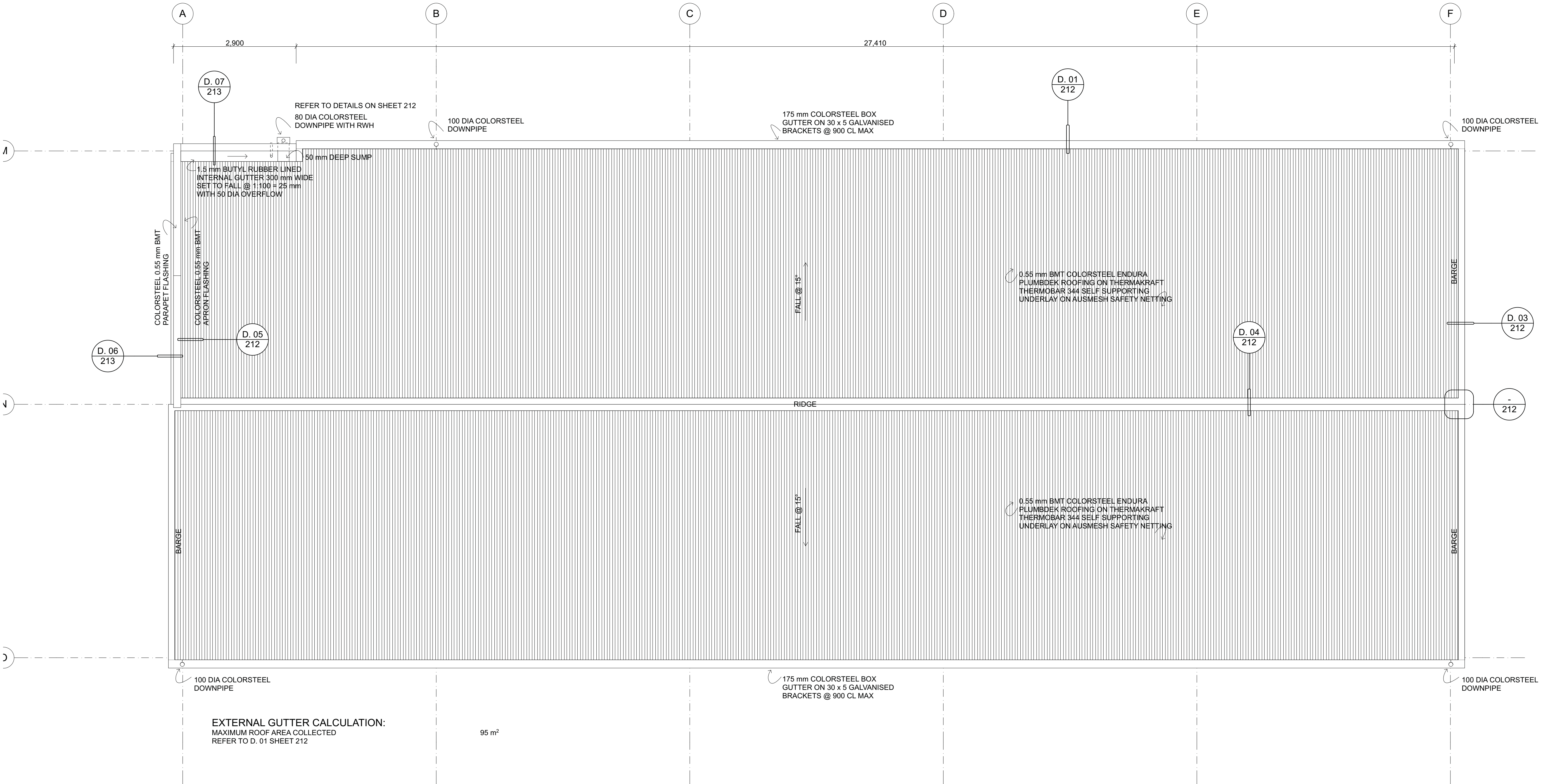
ELEVATIONS
THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

SHEET TITLE: ELEVATIONS
REVISION #:
A: SKETCH DESIGN
B: BUILDING CONSENT
ISSUED: 7/12/17
PROJECT #: 14025

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INTERNAL GUTTER CALCULATION:
RAINFALL INTENSITY FROM E1 APPENDIX A 100 mm/hr
ROOF AREA COLLECTED 17.9 m²
MINIMUM DP SIZE 50 mm DIA

NOTES:
WIND ZONE: HIGH
EXPOSURE ZONE: C
SELECTED COLOUR STEEL AND TUBE PLUMBDEK METAL ROOFING @ 15° PITCH
FIXED AS PER MANUFACTURERS INSTRUCTIONS FOR WIND ZONE ON
THERMAKRAFT 344 SELF SUPPORTING UNDERLAY ON AUSMESH NETTING



EXTERNAL GUTTER CALCULATION:
MAXIMUM ROOF AREA COLLECTED
REFER TO D. 01 SHEET 212

95 m²

ROOF PLAN

1:50



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THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

REVISION #:

A: SKETCH DESIGN

B: BUILDING CONSENT

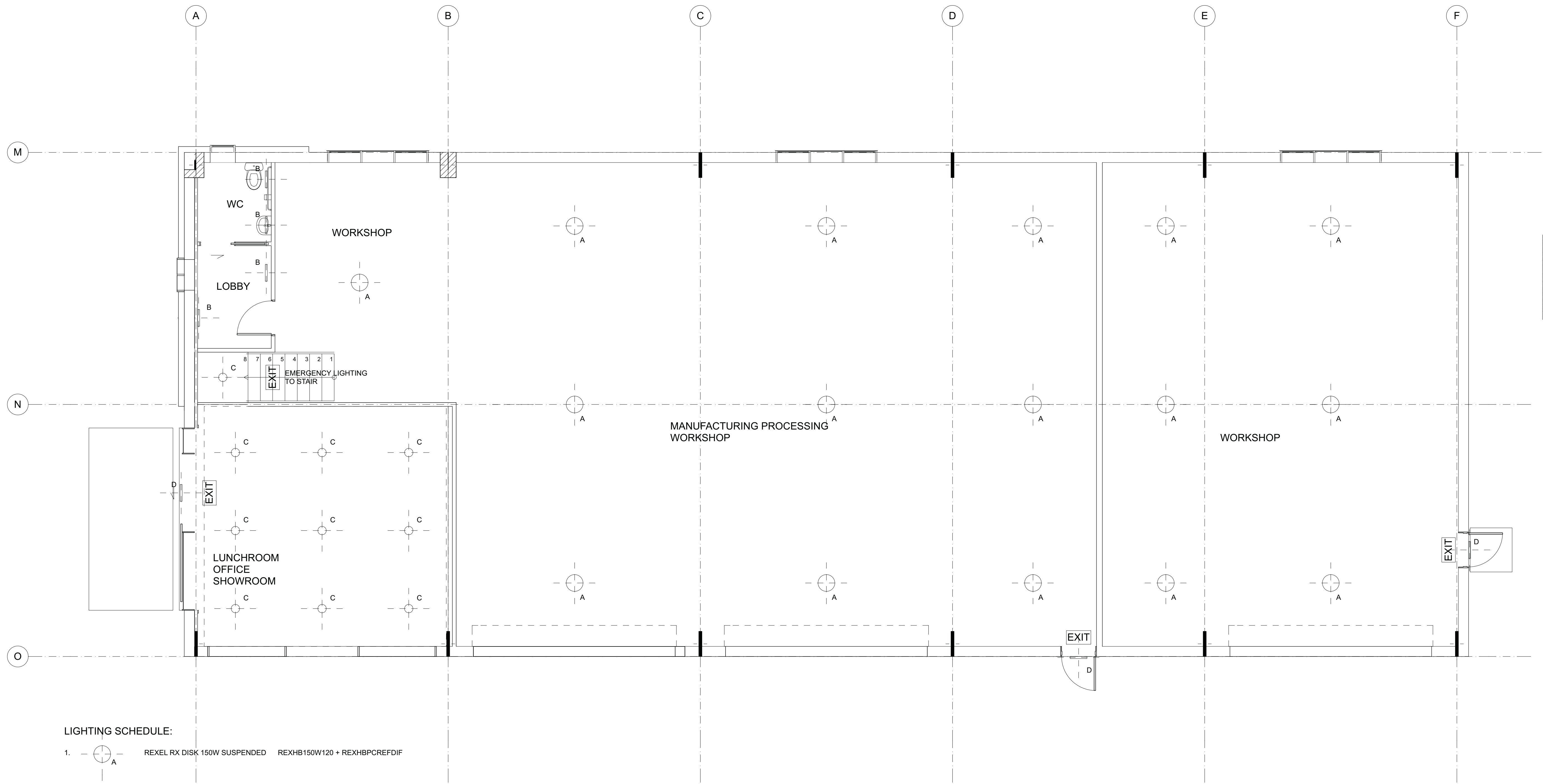
ISSUED: 7/12/17

PROJECT #: 14025

SHEET TITLE:

SHEET

310



Our approval of these drawings
relates to our specifically designed
structural elements only
Hutchinson OPENg 63973
Hutchinson Consultants Ltd
CONSULTING ENGINEERS

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LIGHTING SCHEDULE:

- | | | | |
|----|--|------------------------------|------------------------------|
| 1. | | REXEL RX DISK 150W SUSPENDED | REXHB150W120 + REXHBPCREDFIF |
| 2. | | REXEL RX SELENE 30W WALL | REXSEL30WCWDIM |
| 3. | | PENDANT INDUSTRIAL 40W | HB40W NB |
| 4. | | EXTERIOR WALL 40W | TBA |
| 5. | | ILLUMINATED EXIT SIGNS | |

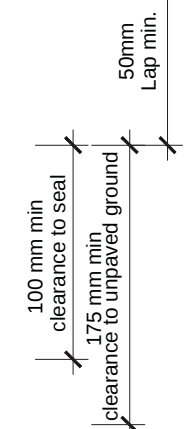
LIGHTING & EMERGENCY PLAN
THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

SHEET TITLE:
SHEET
REVISION #:
A: SKETCH DESIGN
B: BUILDING CONSENT
ISSUED:
PROJECT #:

311
B



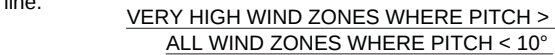
D. 01 TYPICAL GUTTER



D. 02 CLADDING BASE



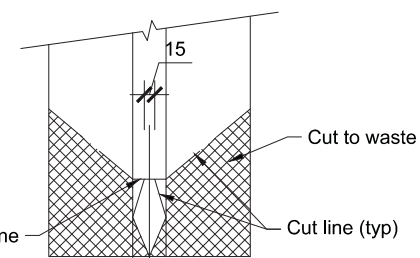
D. 03 BARGE



Roof Pitch	8	10	15	20	25	30	35	45
Dimension X mm	168	167	162	156	150	143	134	115
Dimension Y mm	218	217	212	206	200	193	184	165

For standard ridge using ex 50mm purlins on flat

D. 04 RIDGE



DETAIL
RIDGE END CUT



RIDGE END



D. 05 PARAPET APRON

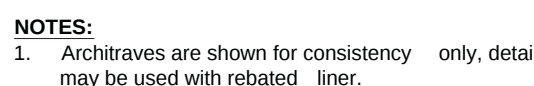


RWH OUTLET

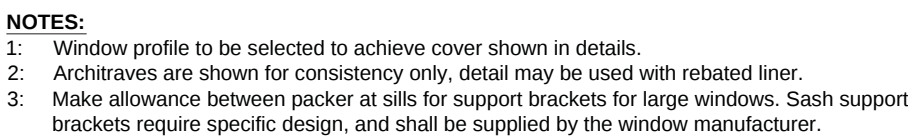


Jamb Detail

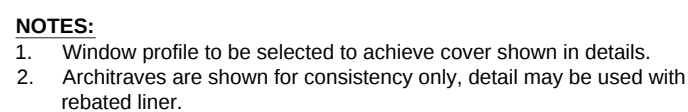
TYPICAL ROLLER DOOR DETAILS



TYPICAL WINDOW HEAD



TYPICAL WINDOW SILL



TYPICAL WINDOW JAMB



CLADDING EXTERNAL CORNER SIMILAR



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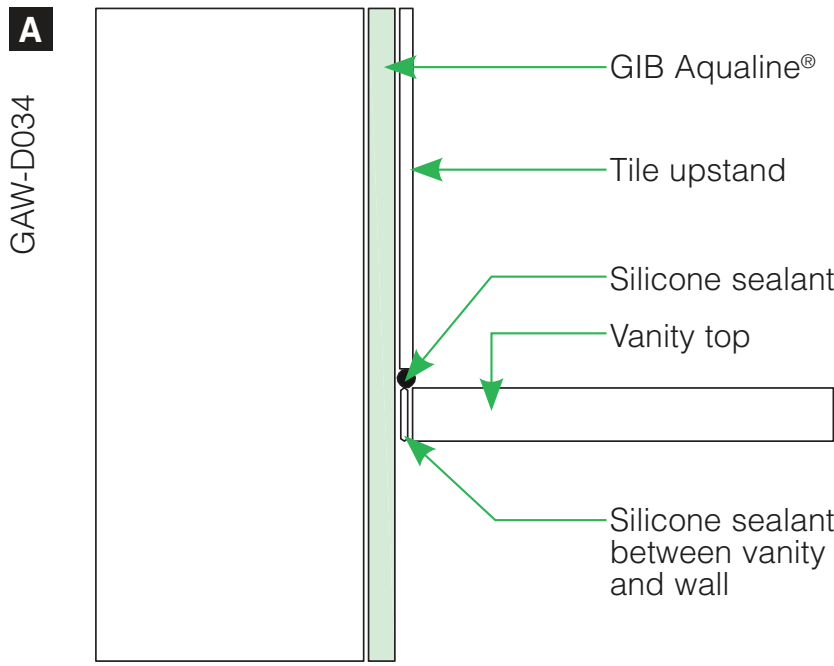
THREE BLOKES LTD
REPLACEMENT PLANING SHED
3862 MATAKANA VALLEY ROAD
MATAKANA

SHEET TITLE:		DETAILS	
SHEET		REVISION #:	
		A: SKETCH DESIGN	
		B: BUILDING CONSENT	
ISSUED:		7/12/17	
PROJECT #:		14025	

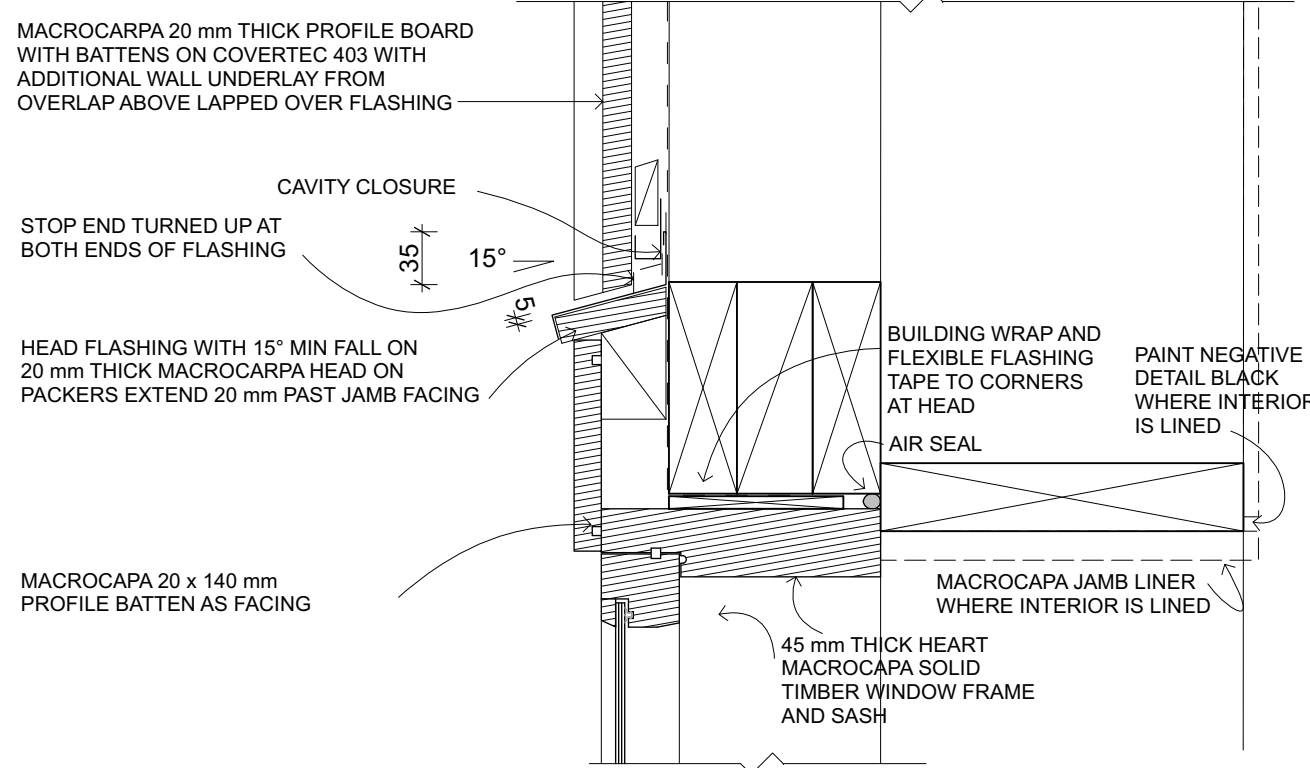
312

312 B

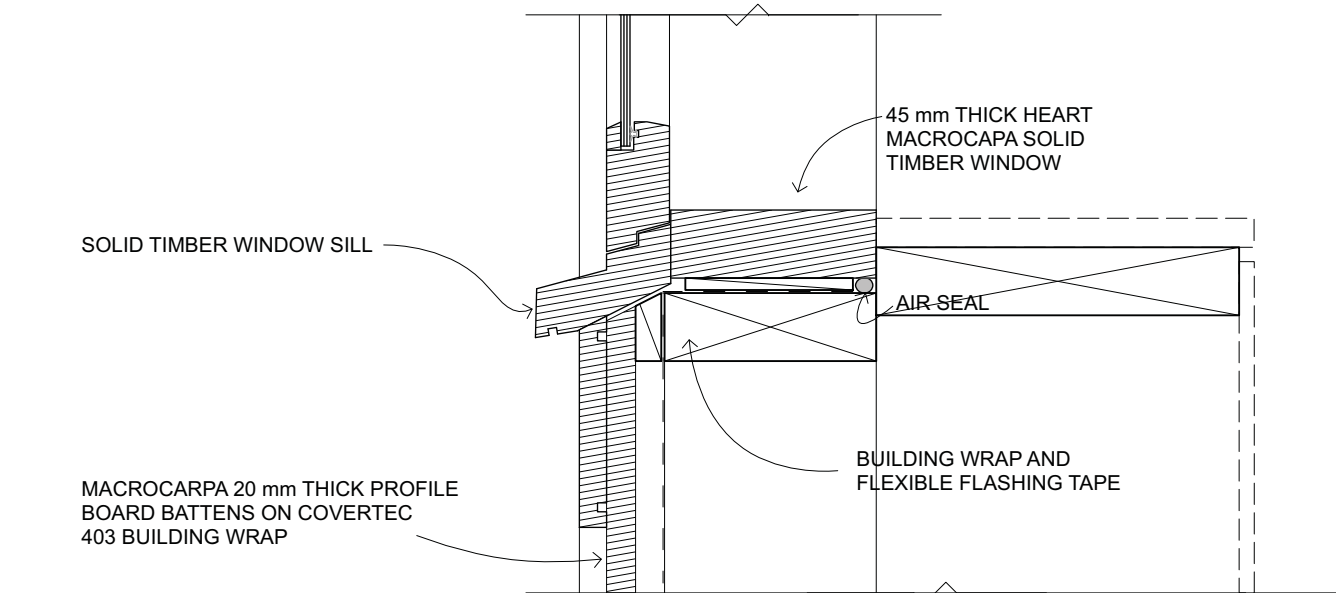
CAMPBELL REGISTERED ARCHITECTS Ltd



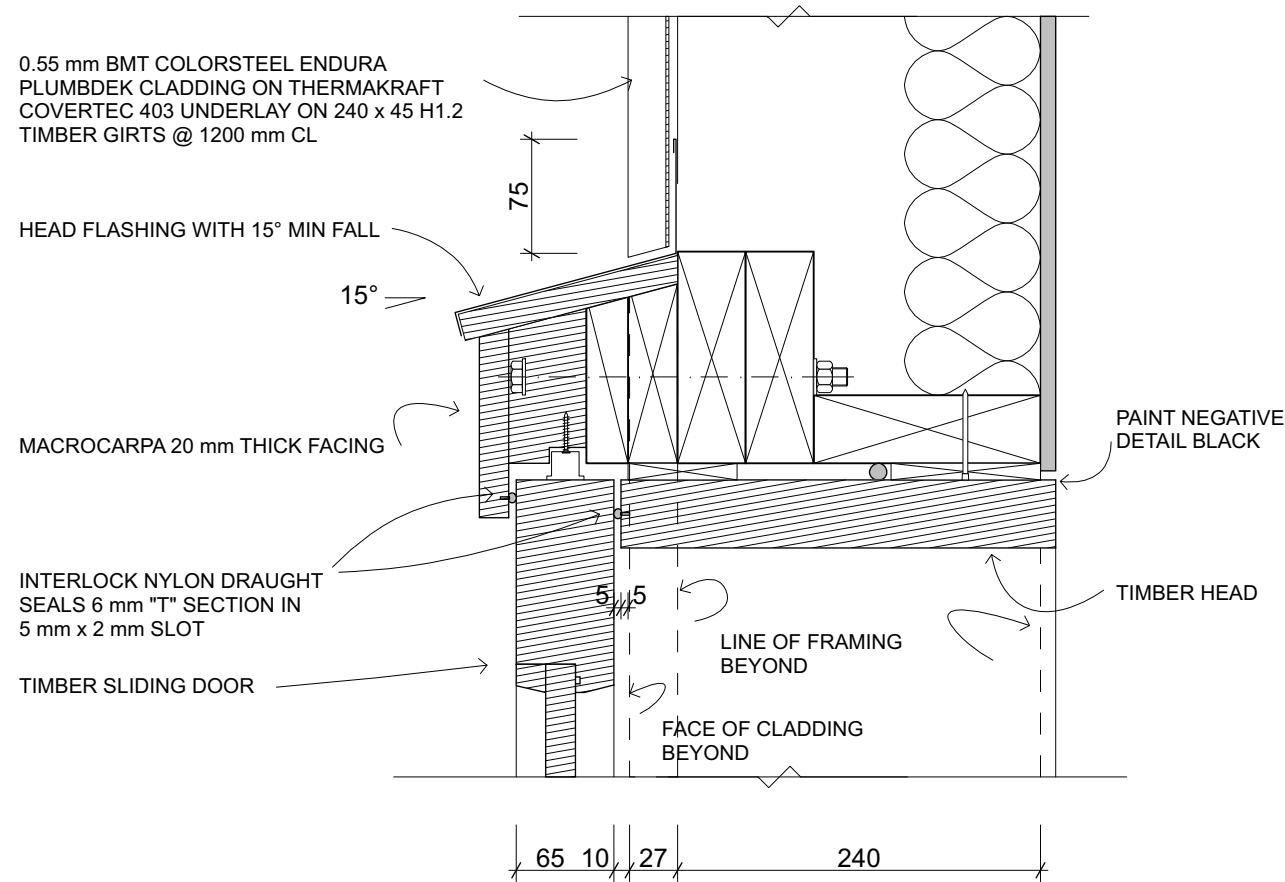
BASIN WATER PROOFING



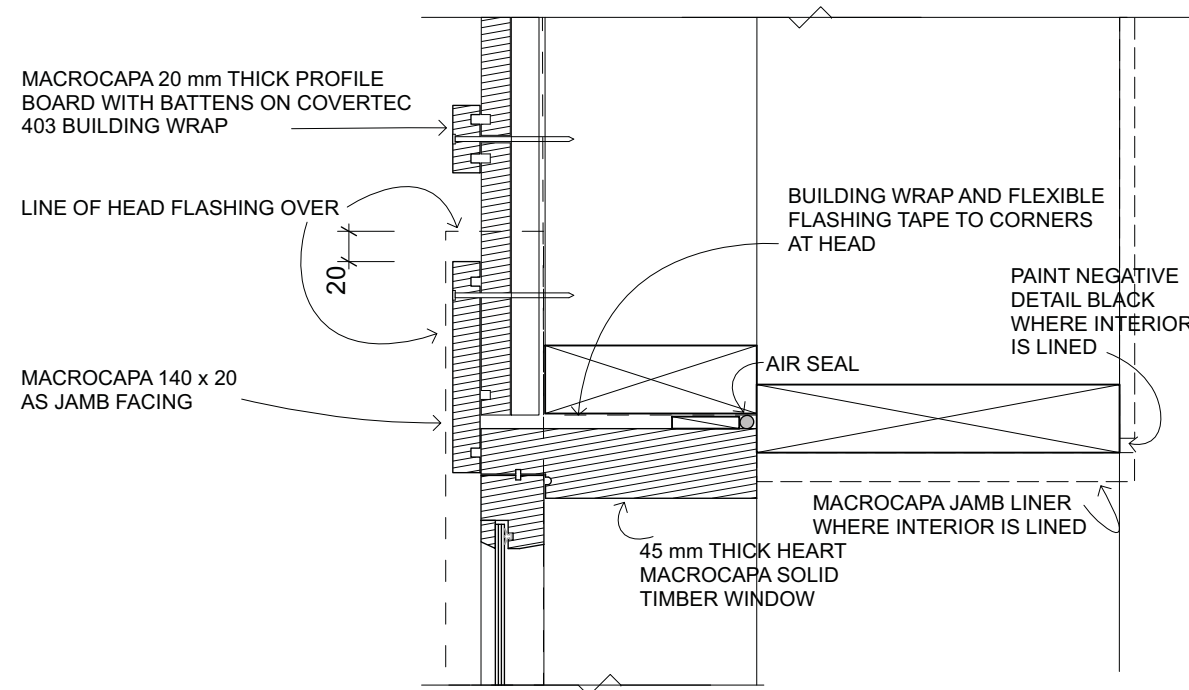
D. 11 TIMBER WINDOW HEAD 1:5



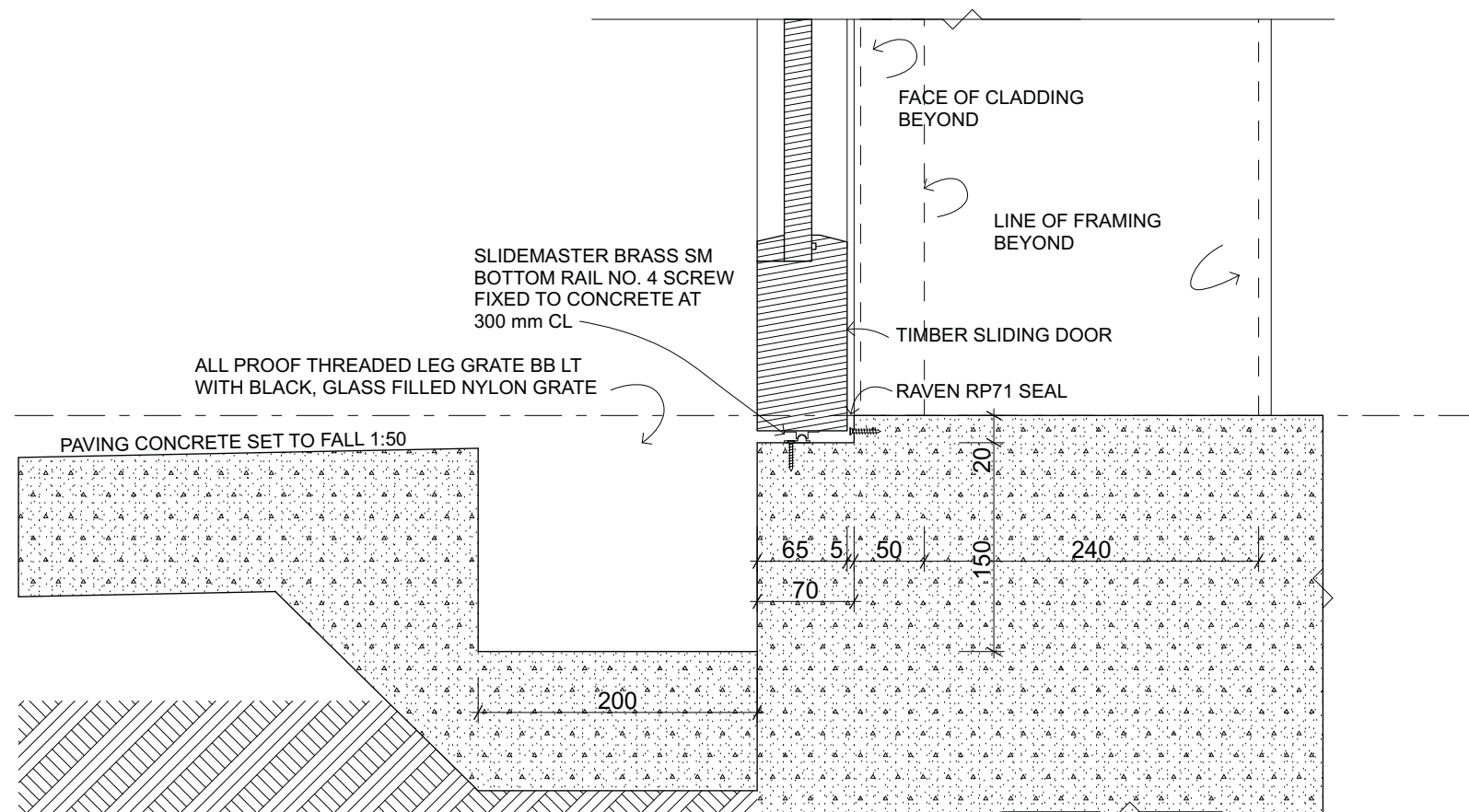
D. 13 TIMBER WINDOW SILL 1:5



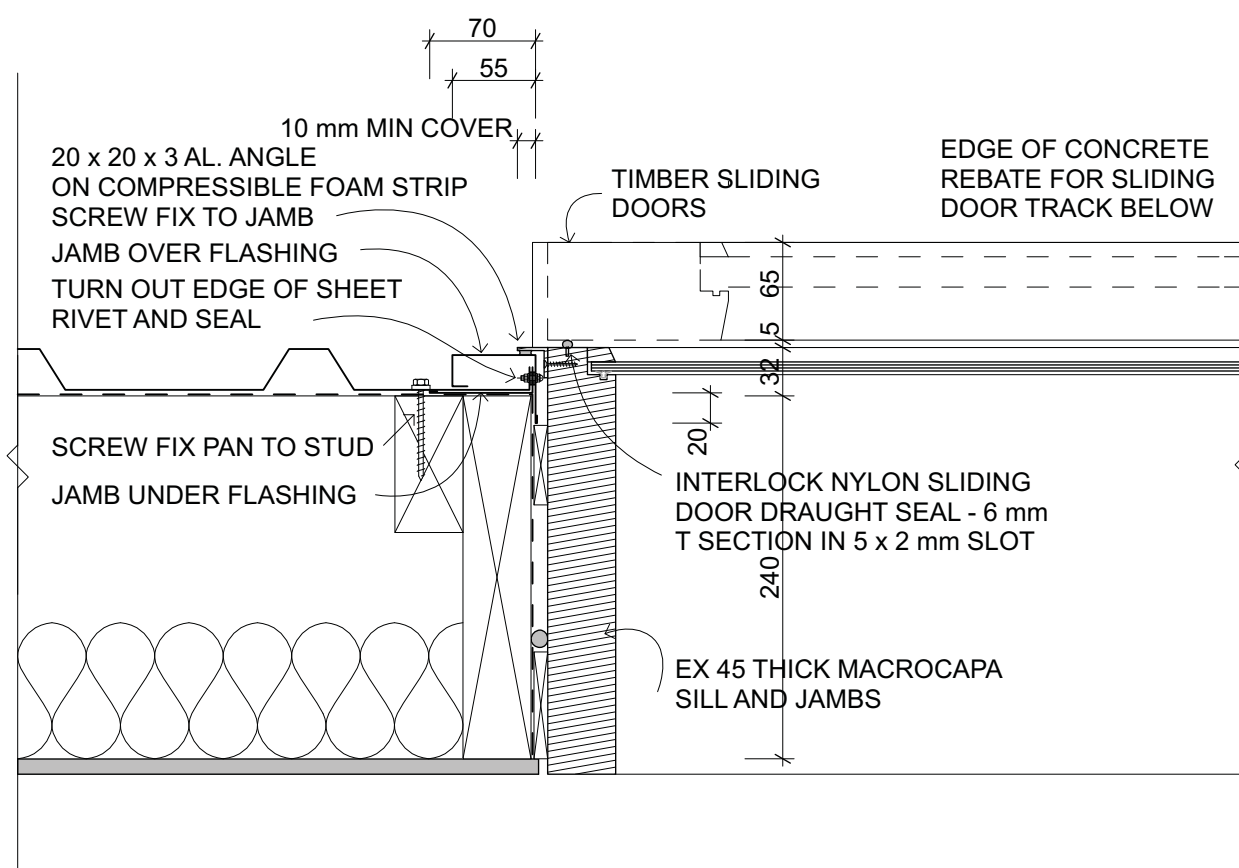
D. 08 SLIDING DOOR HEAD 1:5



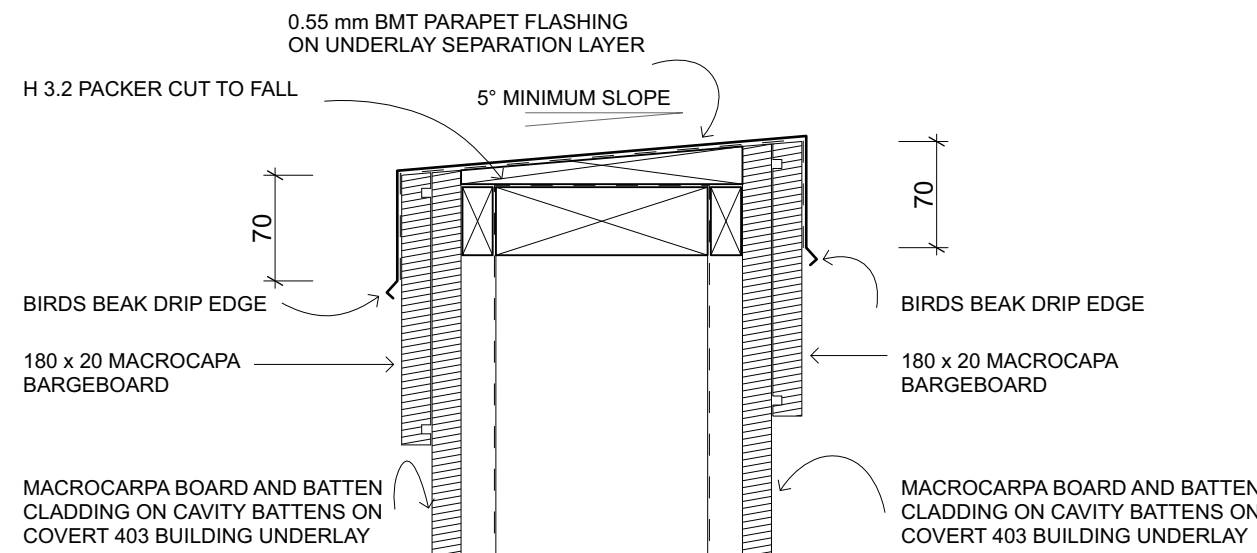
D. 12 TIMBER WINDOW JAMB 1:5



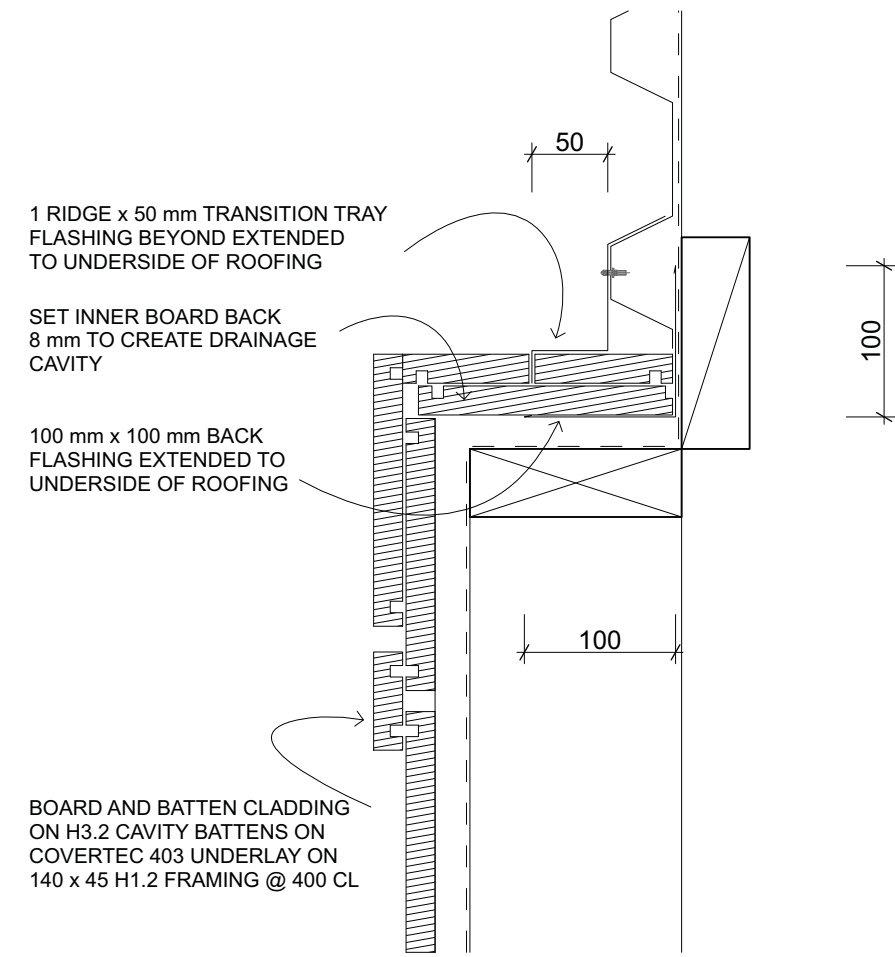
D. 10 SLIDING DOOR SILL 1:5



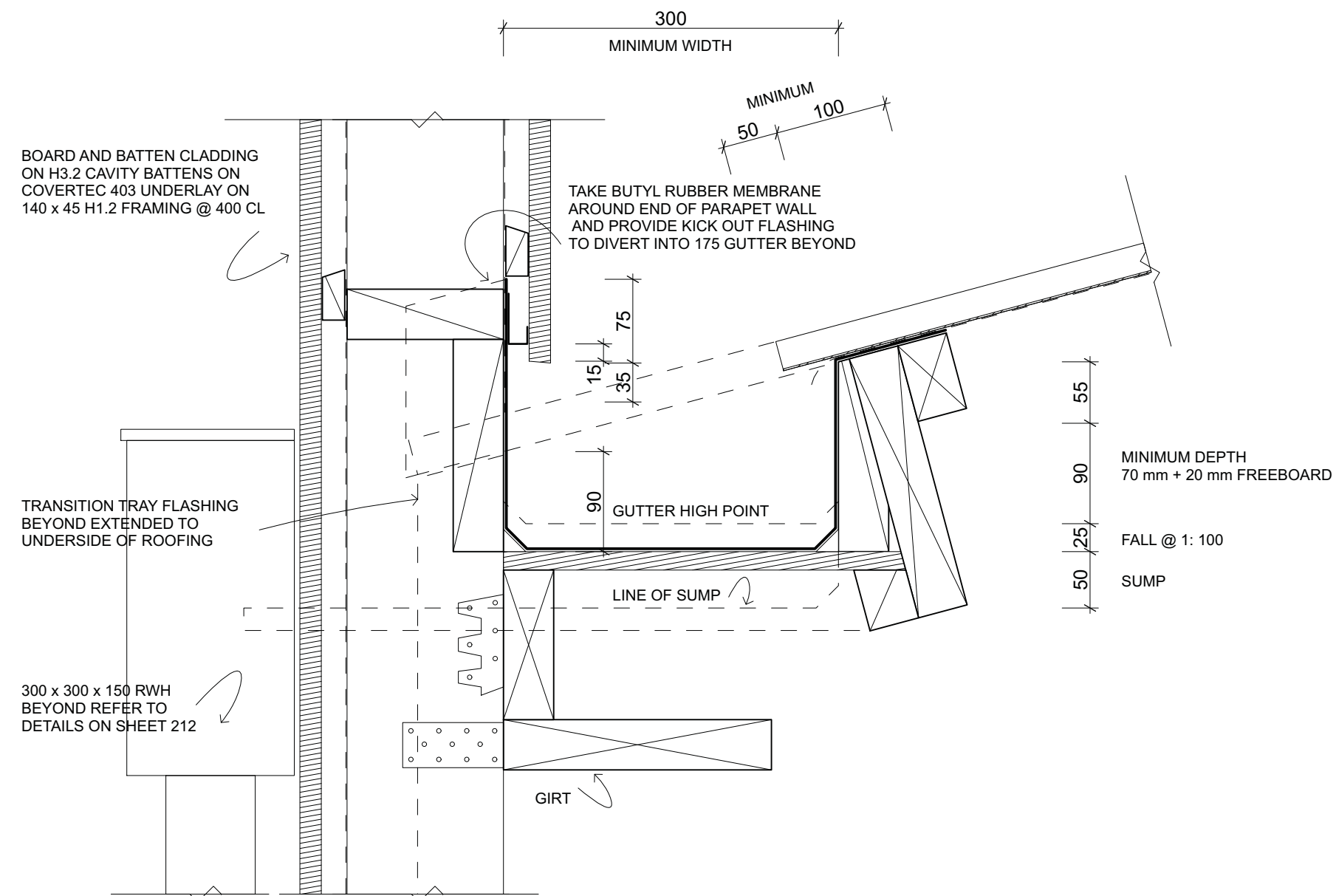
D. 09 SLIDING DOOR JAMB 1:5



D. 06 PARAPET 1:5



D. 14 CHANGE IN CLADDING 1:5



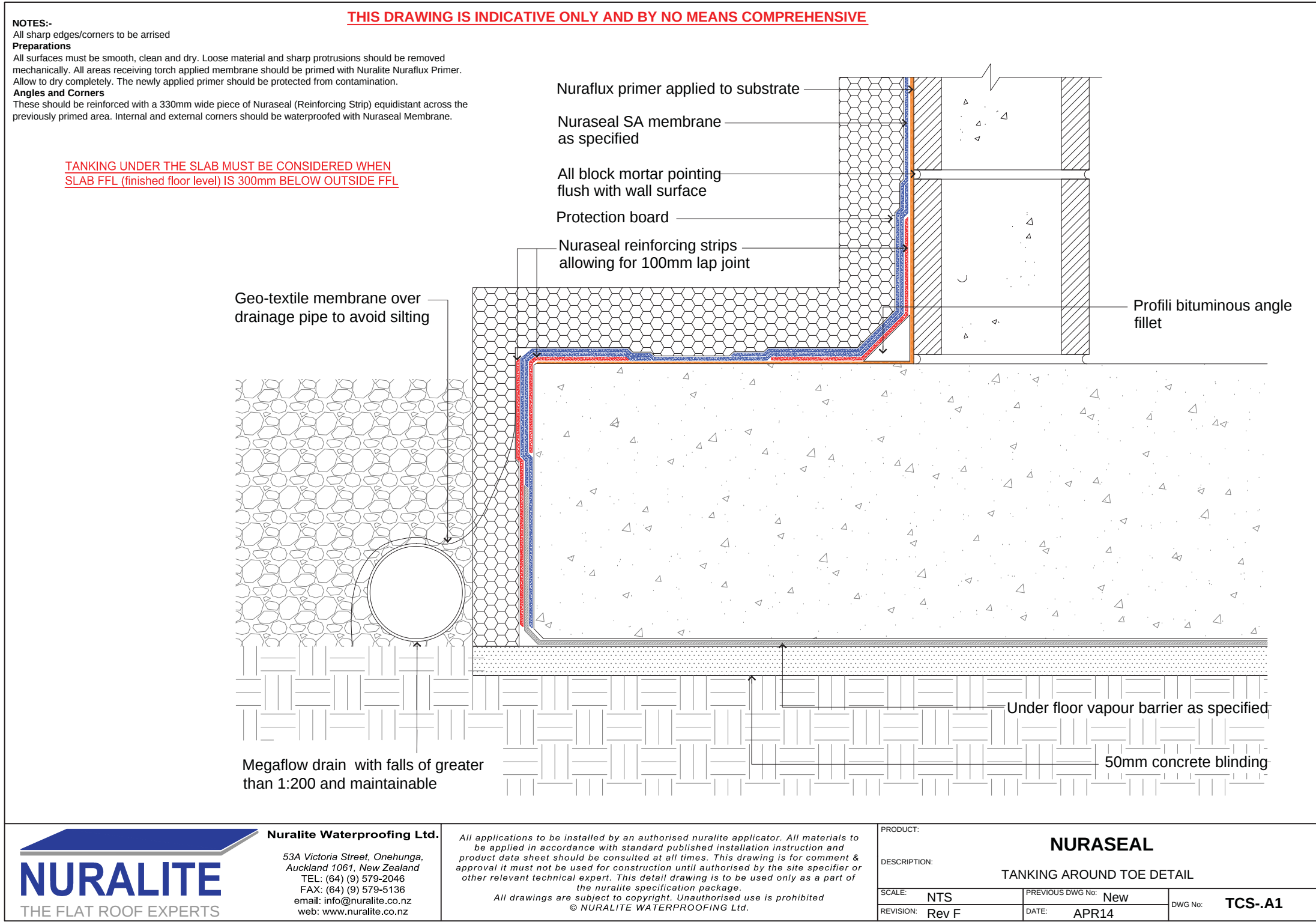
D. 07 INTERNAL GUTTER 1:5



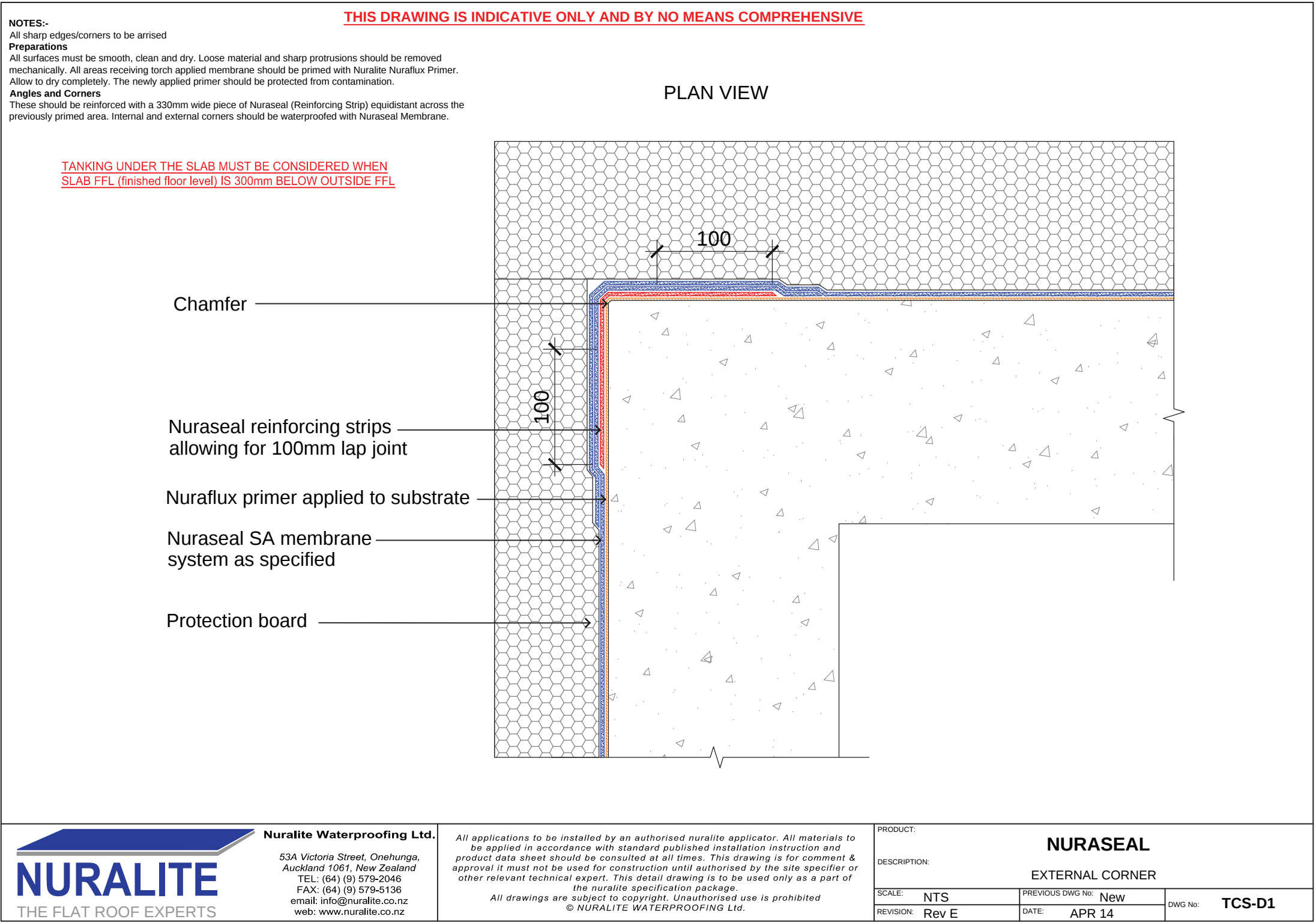
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NEW ZEALAND
p: 09 431 5580
e: collin@campbell-registered-architects.co.nz
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THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

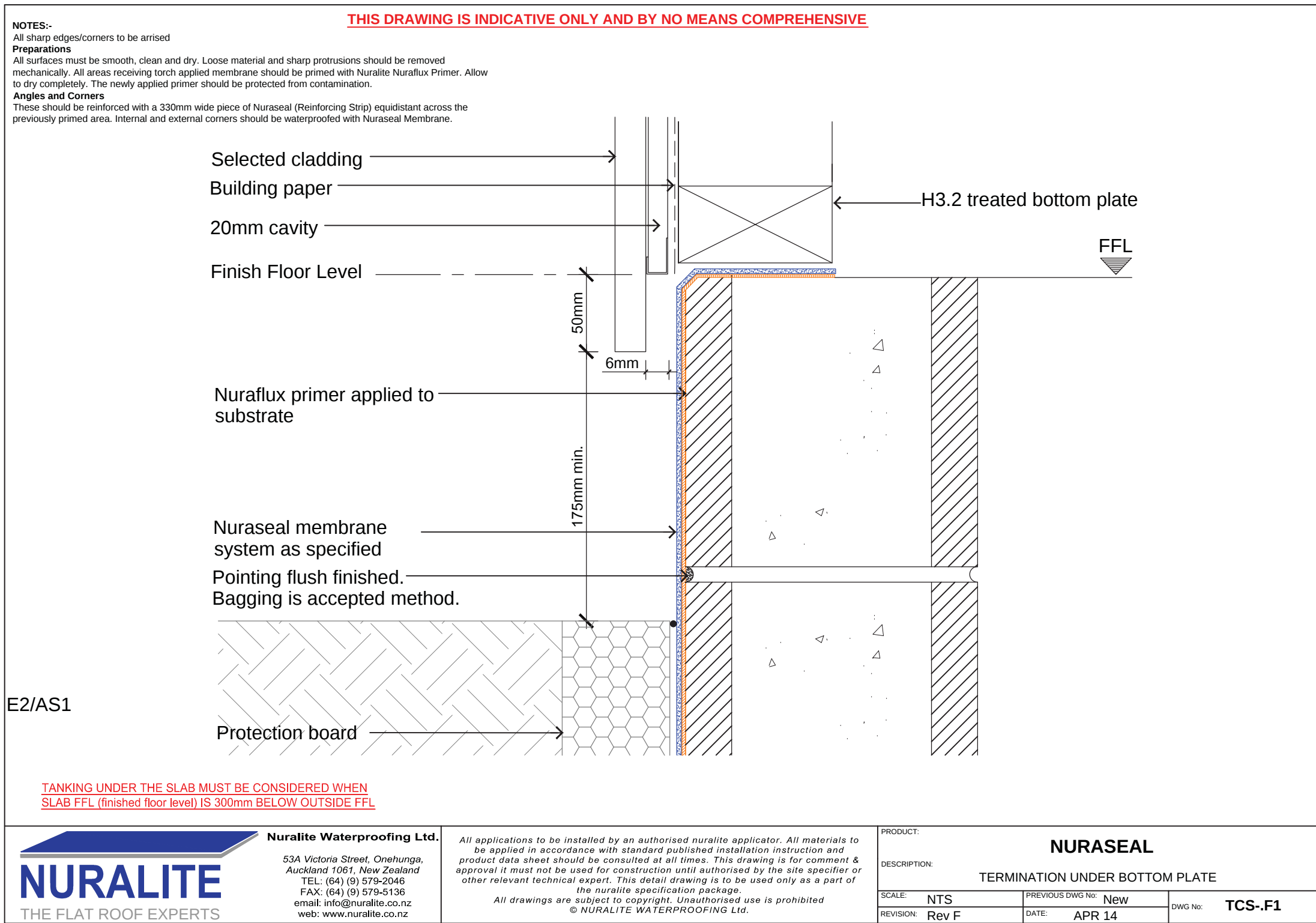
SHEET TITLE: DETAILS
REVISION #:
A: SKETCH DESIGN
B: BUILDING CONSENT
ISSUED: 7/12/17
PROJECT #: 14025
313



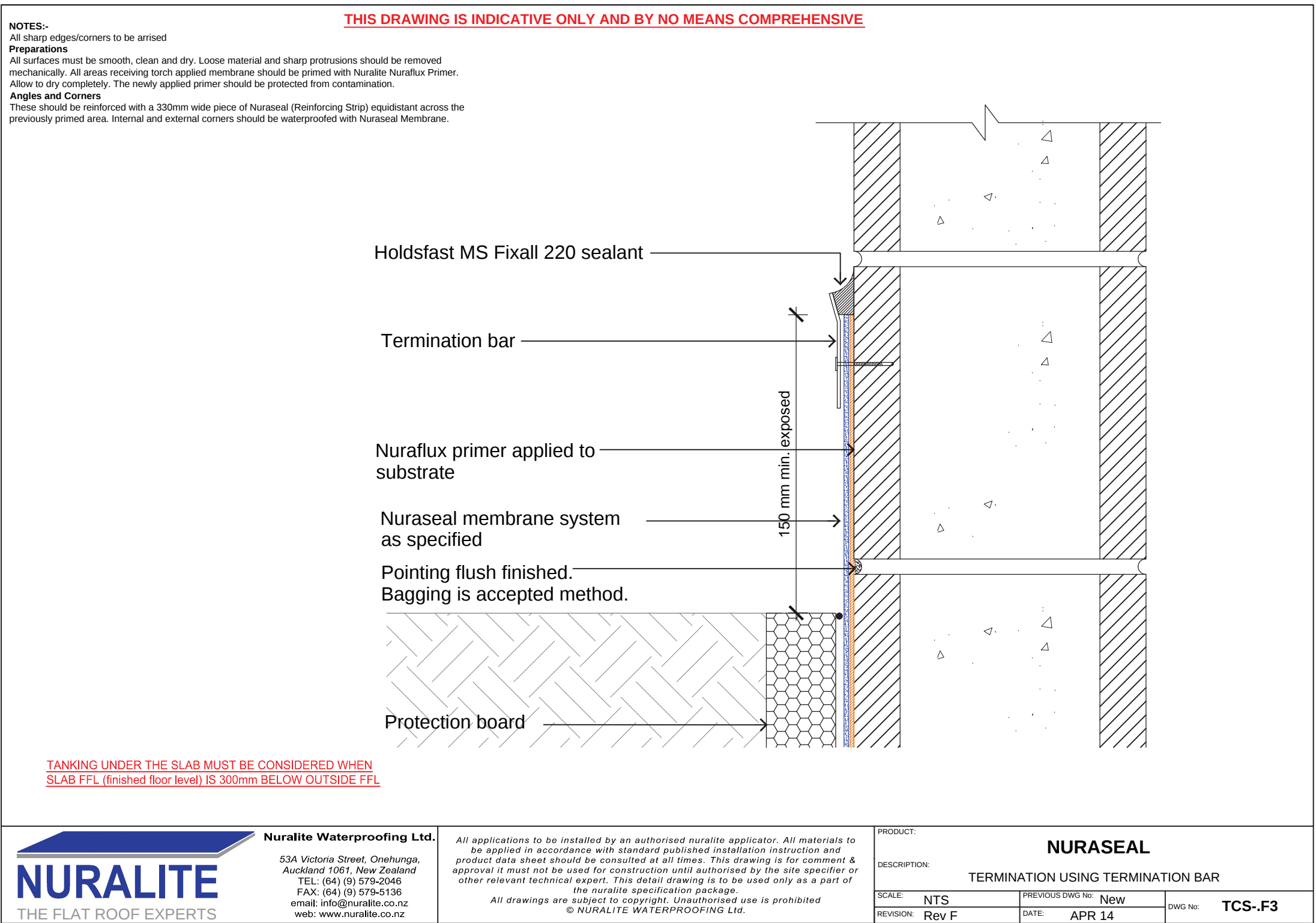
D. 15 NURASEAL TOE DETAIL



D. 16 NURASEAL EXTERNAL CORNER



D. 17 NURASEAL TERMINATION AT PLATE



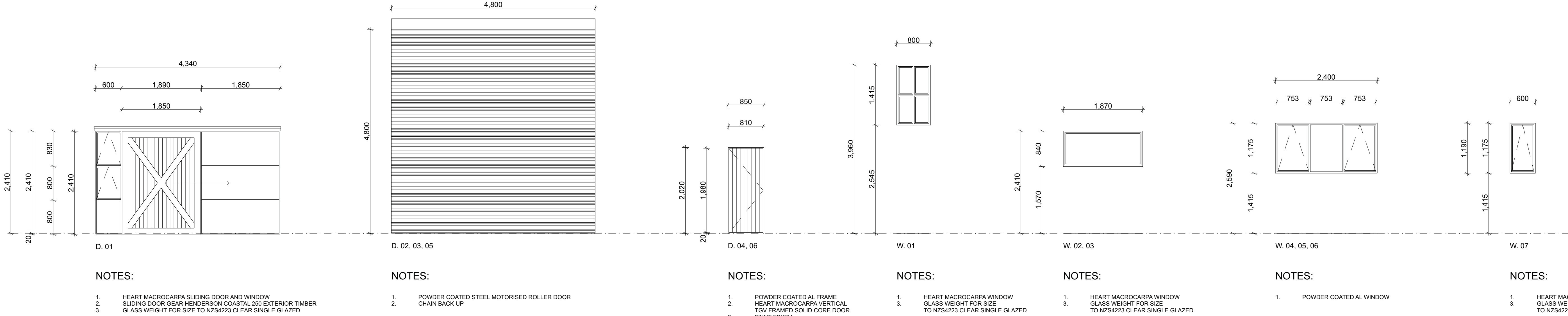
D. 18 NURASEAL TERMINATION AT BAR



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NEW ZEALAND
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~ e: celia@campbell-registered-architects.co.nz
~ w: www.campbell-registered-architects.co.nz

THREE BLOKES LTD
REPLACEMENT PLANING SHED
362 MATAKANA VALLEY ROAD
MATAKANA

DETAILS
SHEET TITLE:
SHEET
A: SKETCH DESIGN
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SHEET TITLE: DOOR AND WINDOW SCHEDULE

SHEET THREE BLOKES LTD

REPLACEMENT PLANING SHED

362 MATAKANA VALLEY ROAD

MATAKANA

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