

WAINUIORU SCHOOL NEW TOILET BLOCK

Cnr Westmere & Stronvar Roads
RD10
Masterton

for
Wainuioru School Board of Trustees

DRAWINGS

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Page 27	Proposed Exterior Elevations	1:100
Page 28	Block 9 Exit Door & New Stairs & Landing	as shown
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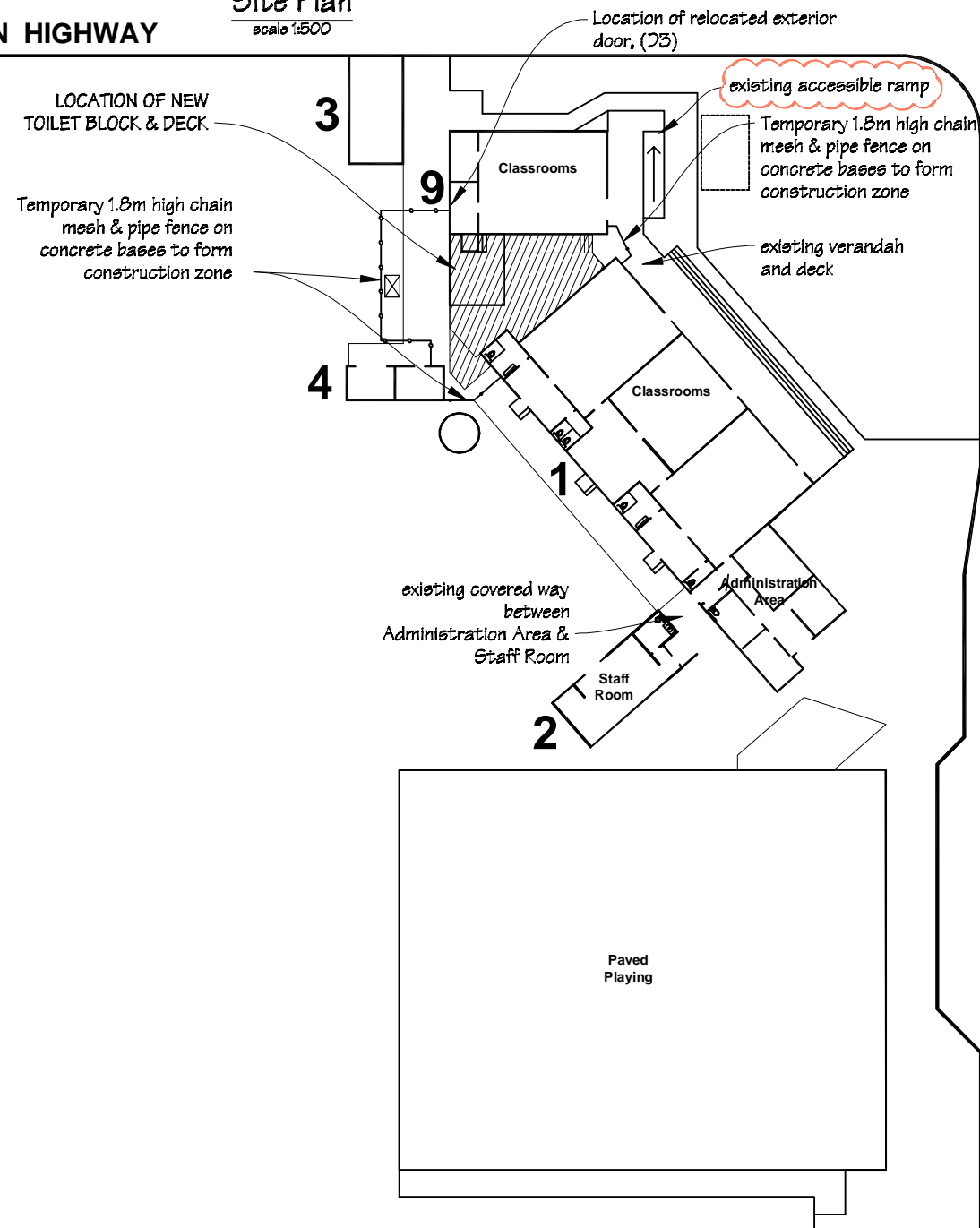
NOTES:
Drawings to be read in conjunction
with the attached Vishnu Fire Safety
Design Report.

Updated drawing set
14-11-2016

Pricing/Building
Consent
Drawings

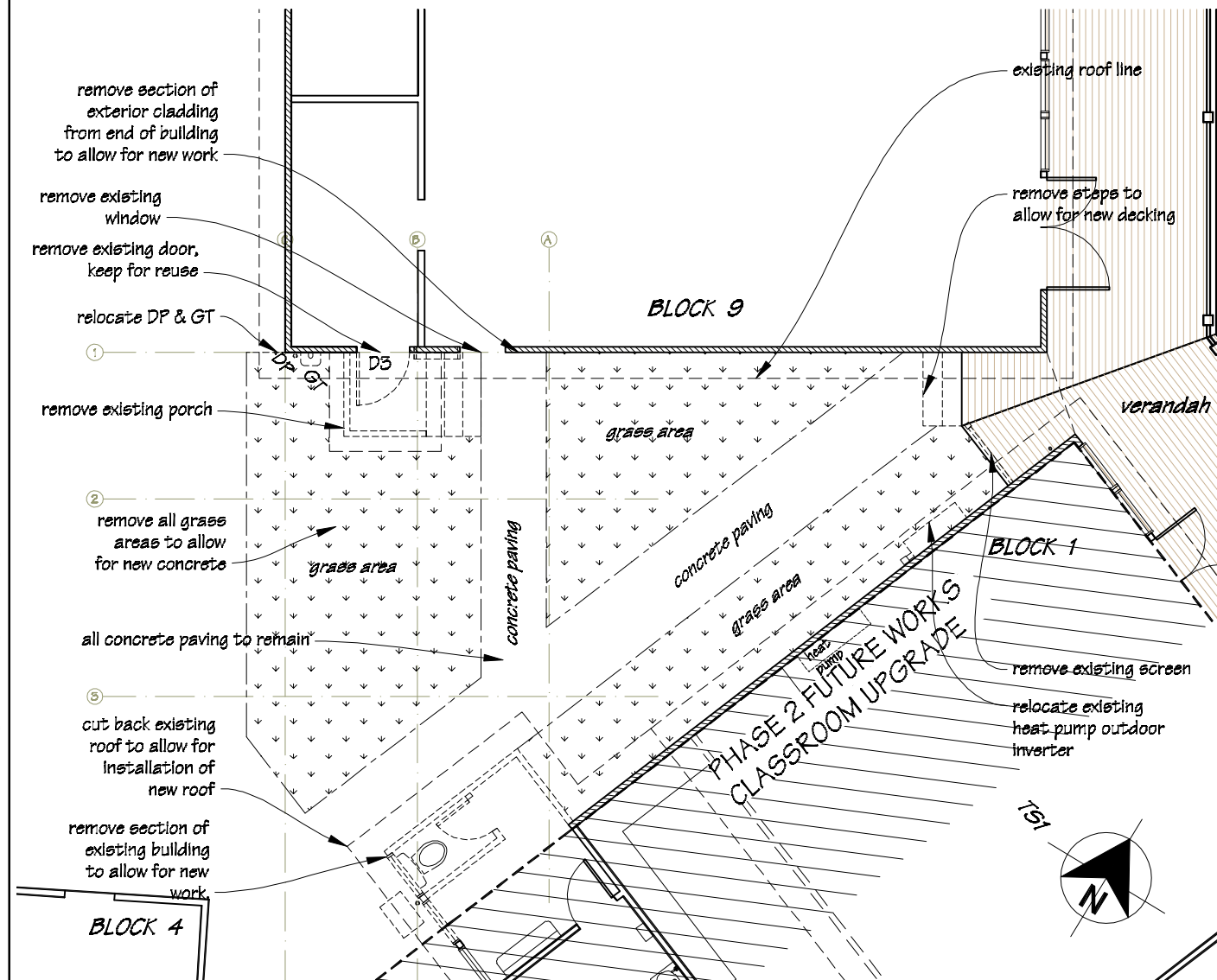
Site Plan

scale 1:500



MASTERTON HIGHWAY

scale 1:100



SITE INFORMATION
LEGAL INFORMATION
PART TE NGUTUKOKO NO 3
BLOCK

Exposure Zone	B
Earthquake Zone	3
Wind Zone	Very High



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Wainuioru School
Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT

New Toilet Block

DRAWING TITLE

Existing Site Plan & Demolition Plan

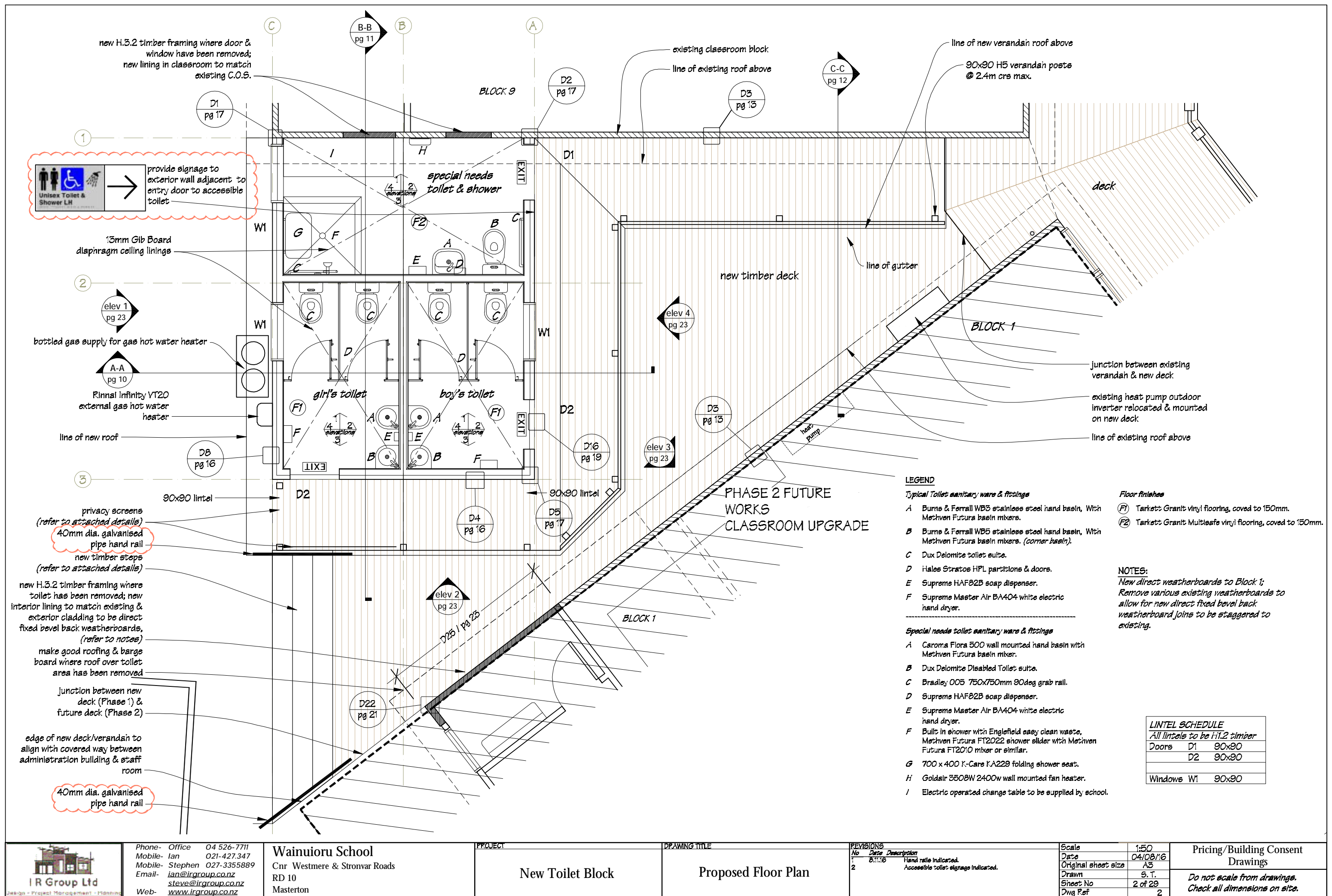
REVISIONS

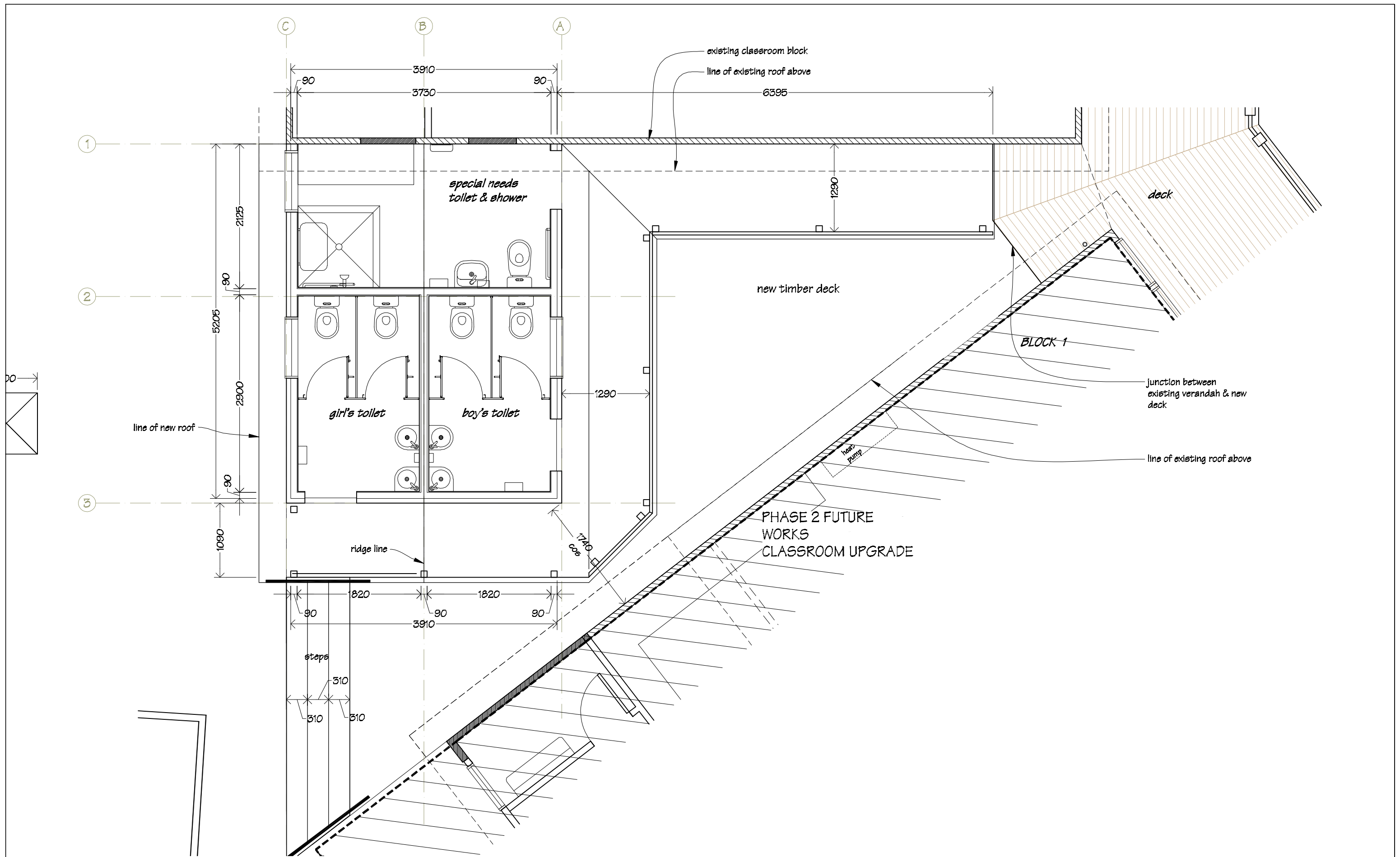
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1	2.8.16	Relocation of exit door at Block 9.
2	8.11.16	Location of accessible ramp indicated.


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Date	04/08/16
Original sheet size	A3
Drawn	S.T.
Sheet No	1 of 29
Dwg Ref	1

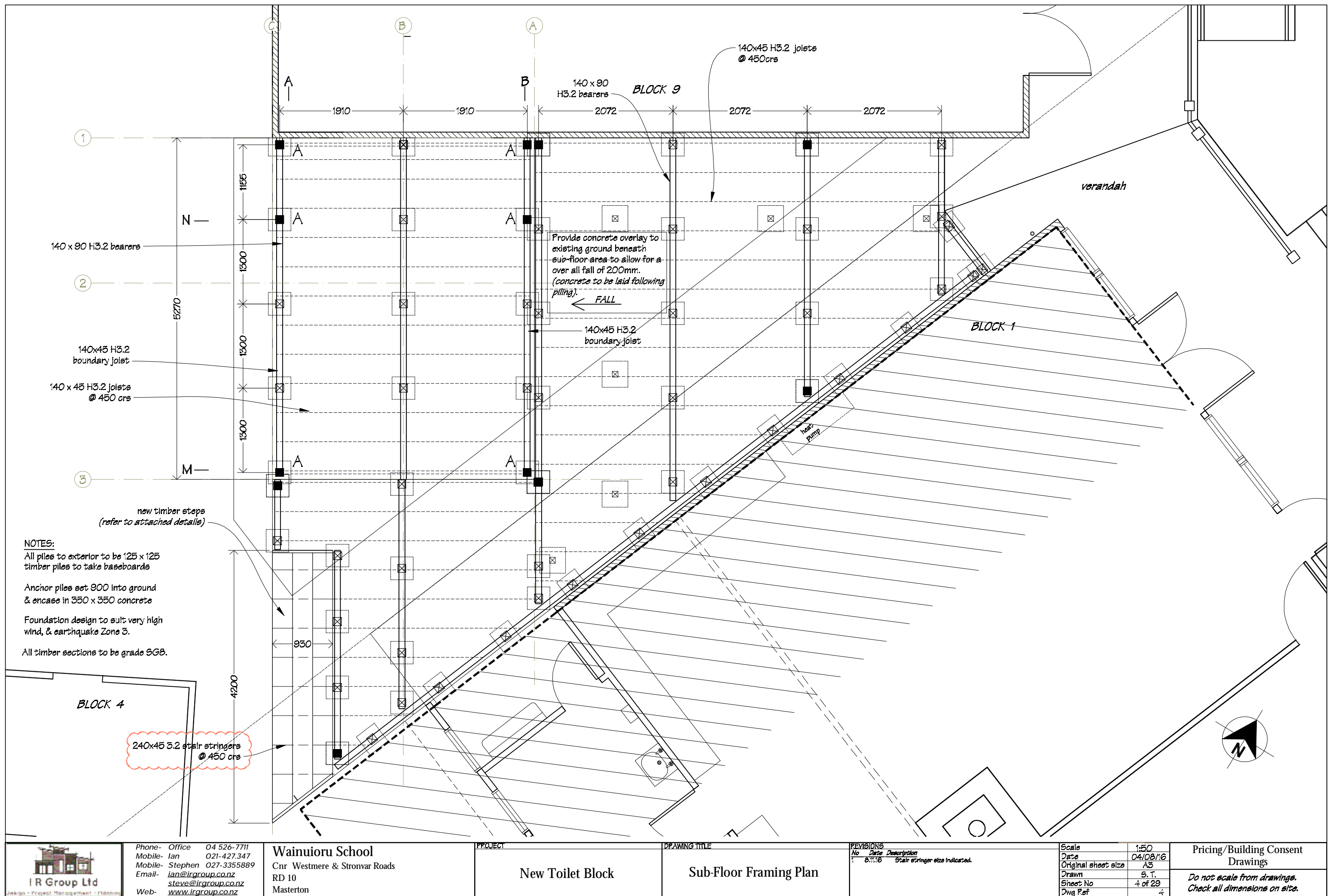
Pricing/Building Consent Drawings


Do not scale from drawings.





 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Dimension Plan	REVISIONS <table><tr><th>No</th><th>Date</th><th>Description</th></tr></table>	No	Date	Description	Scale 1:50	Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i>
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	Mobile- Ian 021-427.347					Date 04/08/16				
	Mobile- Stephen 027-3355889					Original sheet size A3				
	Email- ian@irgroup.co.nz					Drawn S.T.				
	steve@irgroup.co.nz					Sheet No 3 of 29				
	www.irgroup.co.nz					Dwg Ref 3				
Web-										

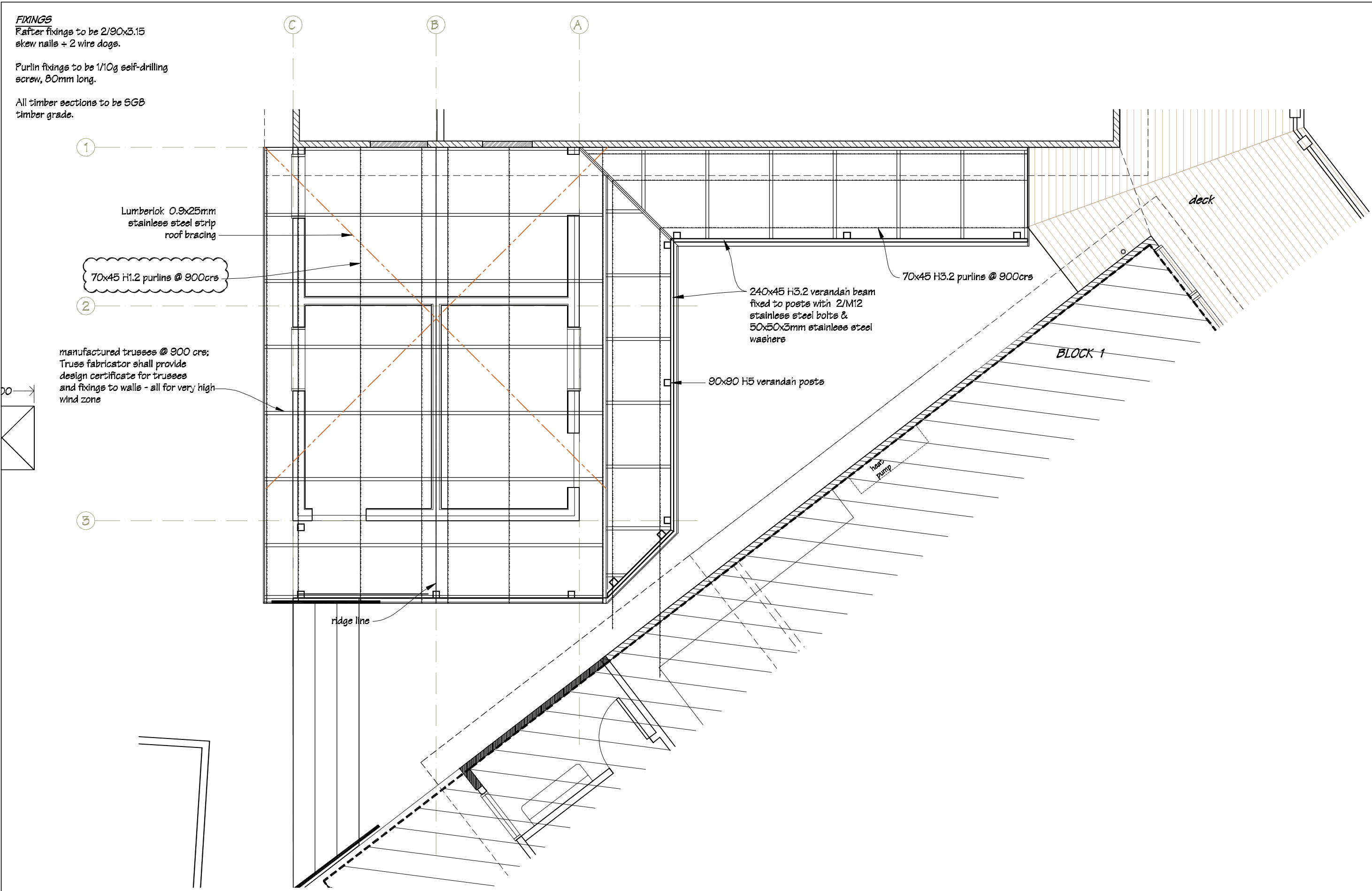



 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Sub-Floor Framing Plan	<table><tr><th colspan="3">REVISIONS</th></tr><tr><th>No</th><th>Date</th><th>Description</th></tr><tr><td>1</td><td>03/11/16</td><td>Stair stringer size indicated.</td></tr></table>	REVISIONS			No	Date	Description	1	03/11/16	Stair stringer size indicated.	Scale 1:50	Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i>
	REVISIONS															
	No					Date	Description									
	1					03/11/16	Stair stringer size indicated.									
	Mobile- Ian 021-427.347					Date 04/08/16										
	Mobile- Stephen 027-3355889					Original sheet size A3										
Email- ian@irgroup.co.nz	Drawn S.T.															
steve@irgroup.co.nz	Sheet No 4 of 29															
www.irgroup.co.nz	Dwg Ref 4															

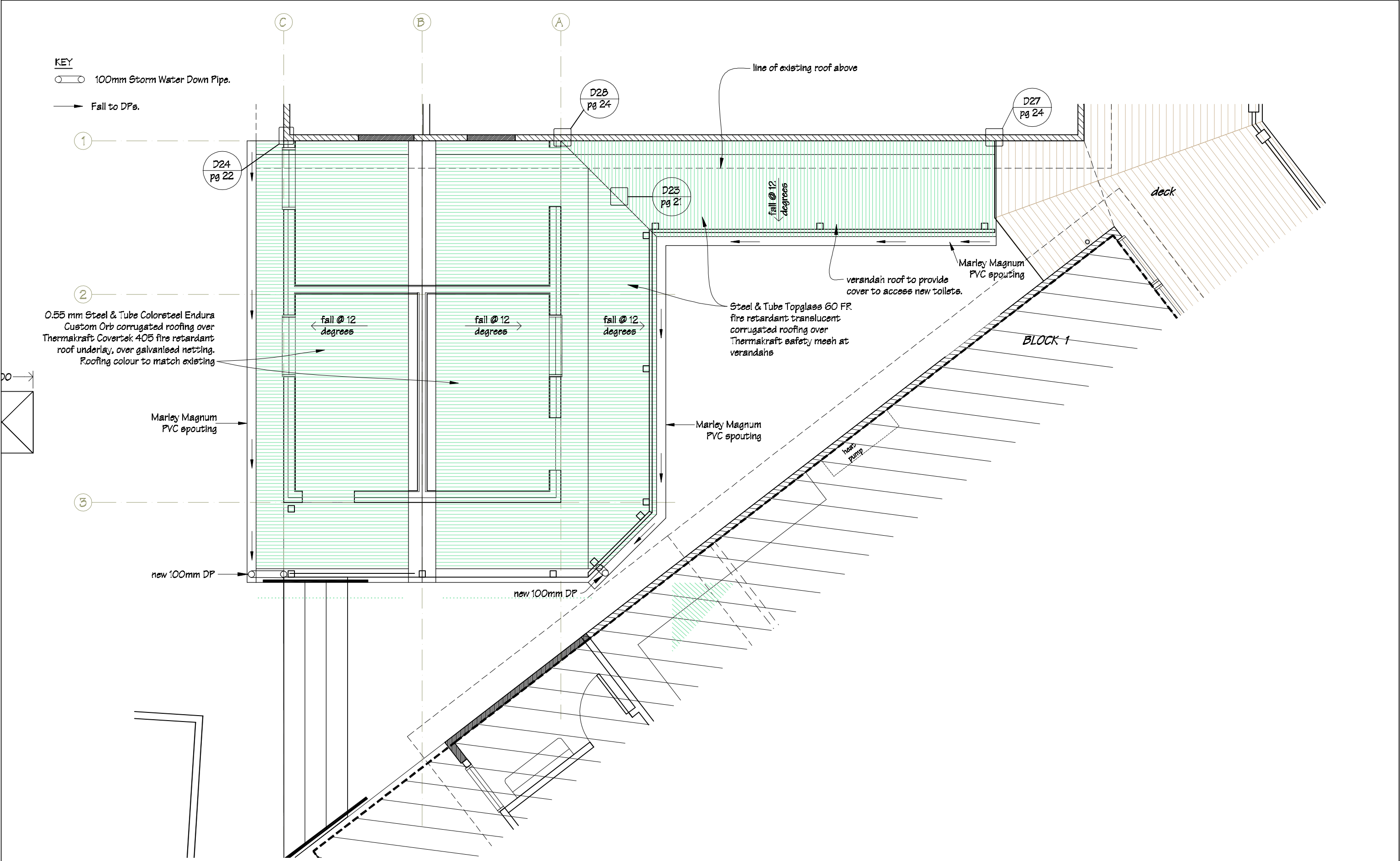
FIXINGS
Rafter fixings to be 2/90x3.15 skew nails + 2 wire dogs.


Purlin fixings to be 1/10g self-drilling screw, 80mm long.

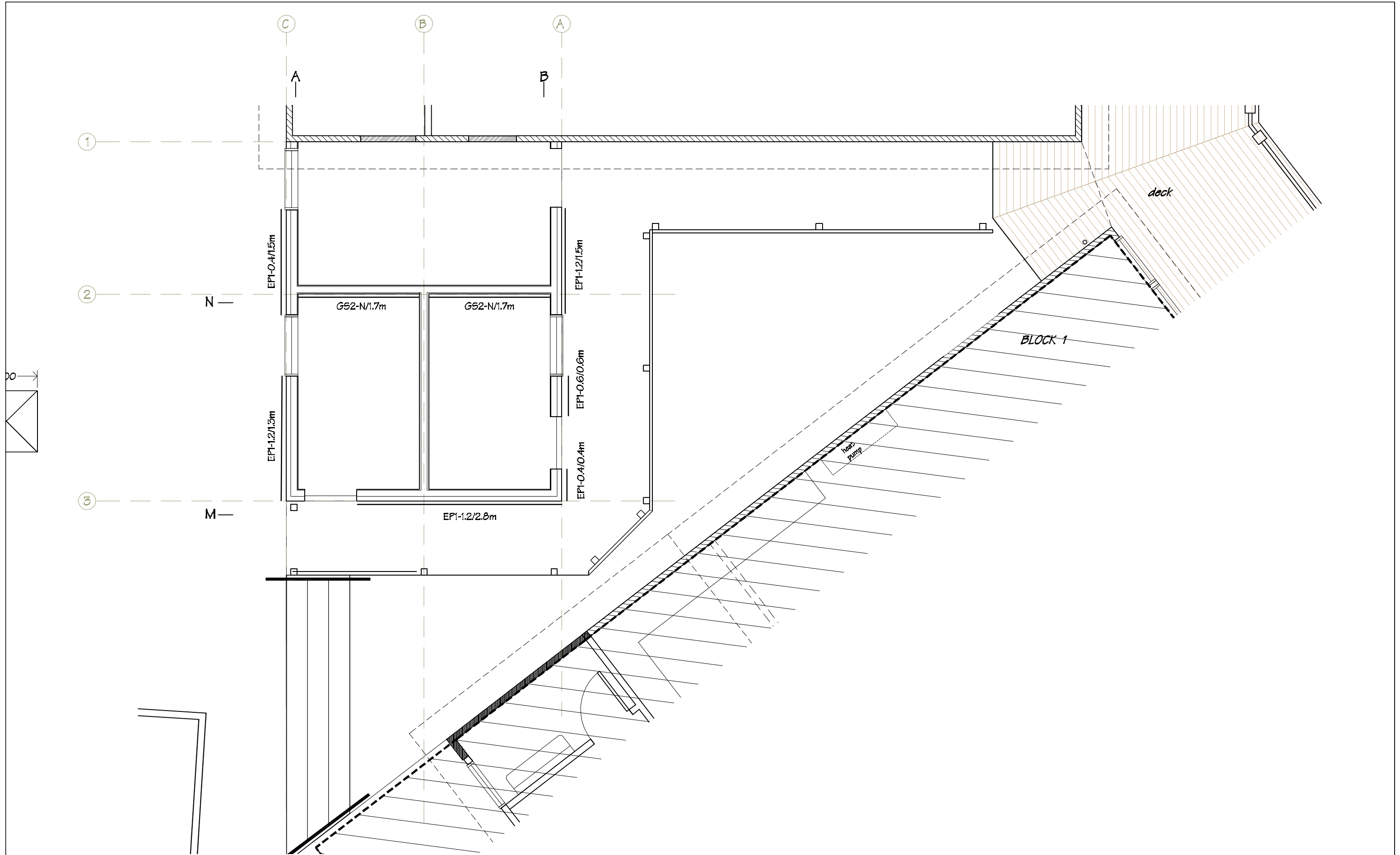
All timber sections to be SGB timber grade.




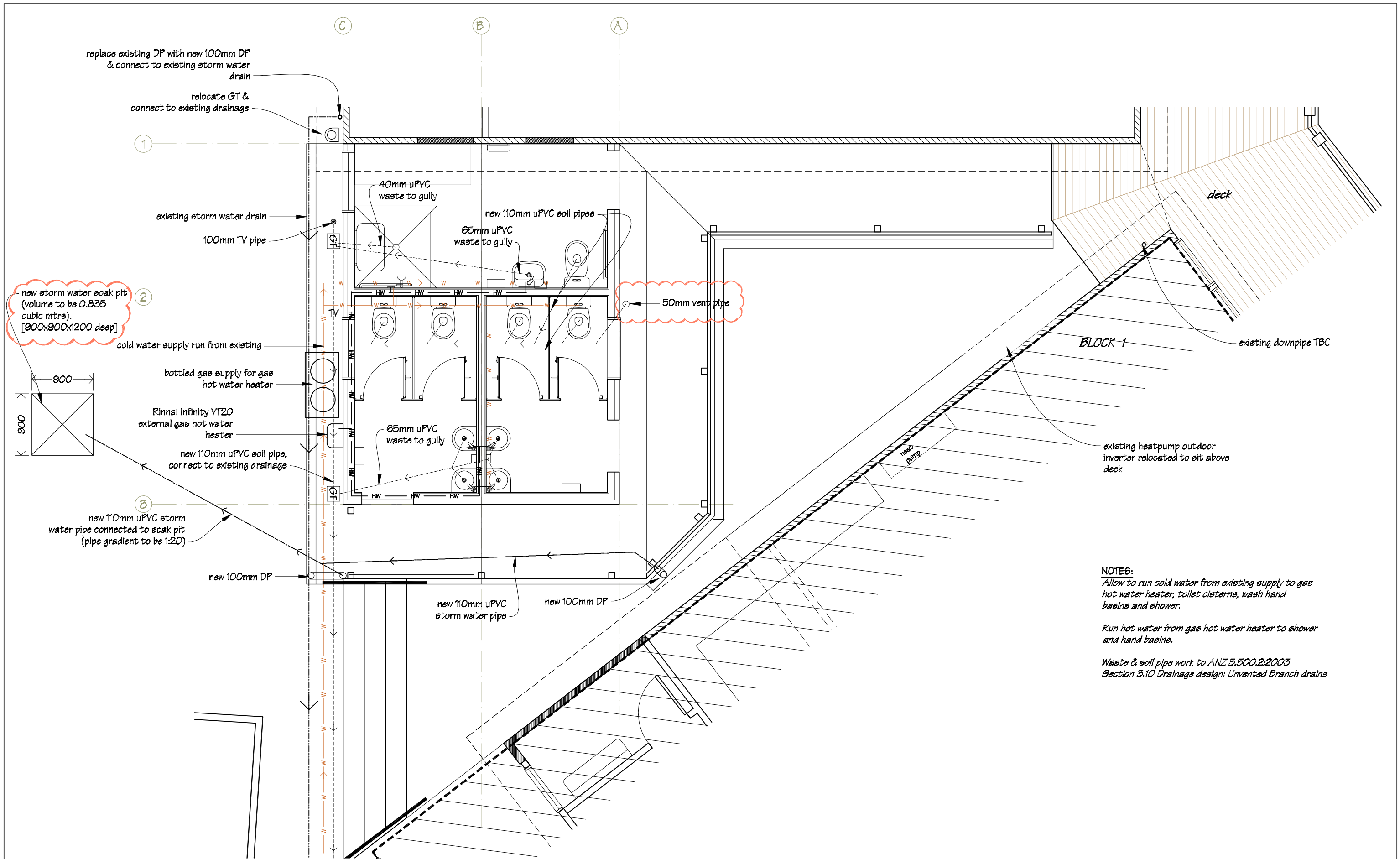
 IR Group Ltd Design • Project Management • Planning	Phone- Office 04 526-7711 Mobile- Ian 021-427.347 Mobile- Stephen 027-3355889 Email- ian@irgroup.co.nz steve@irgroup.co.nz Web- www.irgroup.co.nz	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Roof Framing Plan	REVISIONS No Date Description	Scale	1:50	Pricing/Building Consent Drawings Do not scale from drawings. Check all dimensions on site.
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 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Roofing Plan	REVISIONS	Scale 1:50	Pricing/Building Consent Drawings			
	Mobile- Ian 021-427.347				<table><tr><th>No</th><th>Date</th><th>Description</th></tr></table>	No		Date	Description	Date 04/08/16
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	Email- ian@irgroup.co.nz					Drawn S.T.				
	steve@irgroup.co.nz					Sheet No 6 of 29				
	www.irgroup.co.nz					Dwg Ref 6				
Web-										



 IR Group Ltd Design • Project Management • Planning	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Wall Bracing Plan	REVISIONS <table><tr><th>No</th><th>Date</th><th>Description</th></tr><tr><td> </td><td> </td><td> </td></tr></table>	No	Date	Description				Scale 1:50	Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i>
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	Mobile- Stephen 027-3355889					Original sheet size A3							
Email- ian@irgroup.co.nz	Drawn S.T.												
steve@irgroup.co.nz	Sheet No 7 of 29												
Web- www.irgroup.co.nz	Dwg Ref 7												



NOTES:
 Allow to run cold water from existing supply to gas hot water heater, toilet cisterns, wash hand basins and shower.
 Run hot water from gas hot water heater to shower and hand basins.
 Waste & soil pipe work to ANZ 3.500.2:2003
 Section 3.10 Drainage design: Unvented Branch drains



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Wainuioru School
 Cnr Westmere & Stronvar Roads
 RD 10
 Masterton

PROJECT

New Toilet Block

DRAWING TITLE

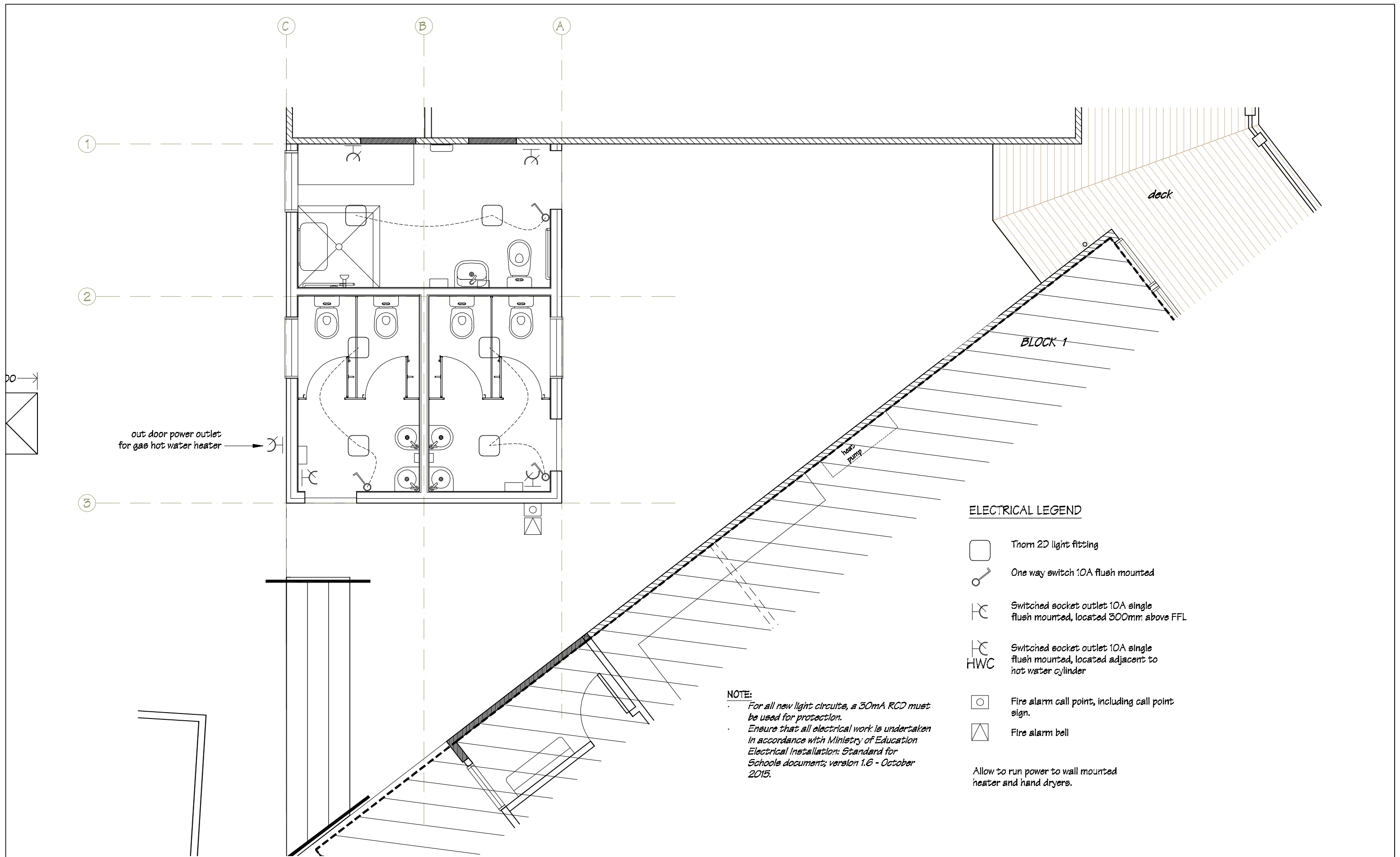
Services Plan


REVISIONS

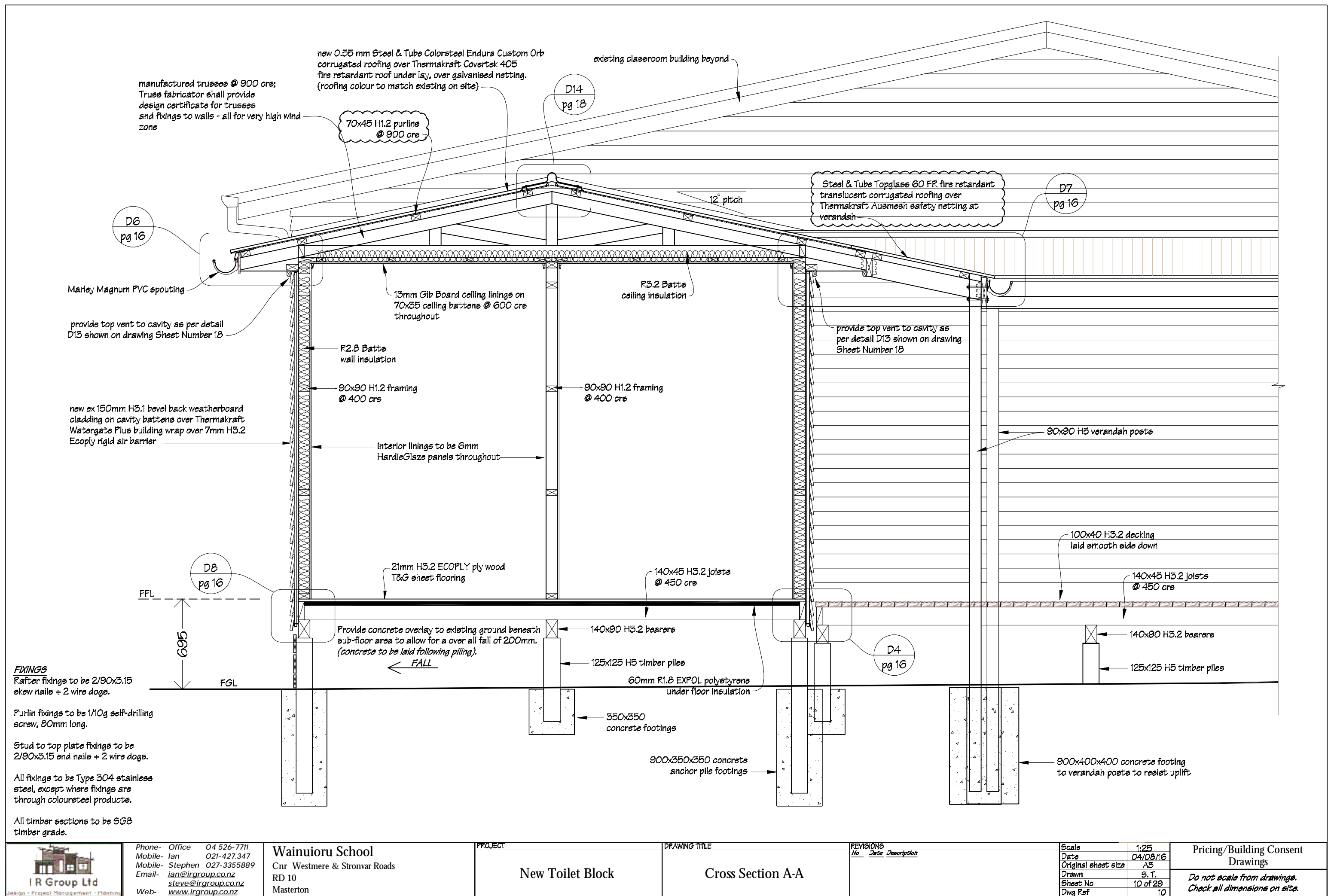
No	Date	Description
1	8.11.16	Waste pipe sizes indicated.
2		New storm water soak pit shown.
3		New gully traps relocated.
4	14.11.16	50mm vent at WC drain indicated.
5		Soak pit calculations amended.

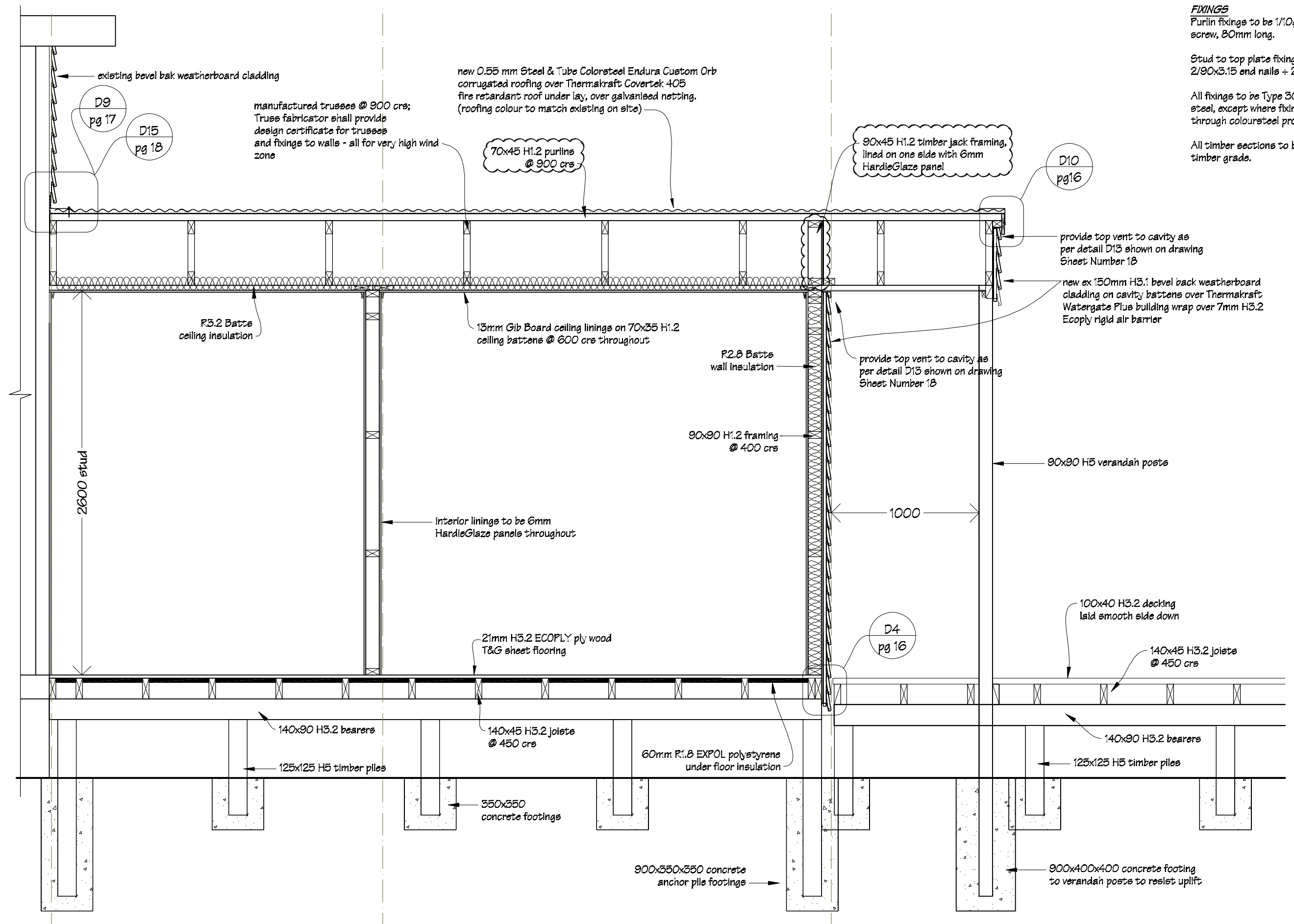
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Date	04/08/16
Original sheet size	A3
Drawn	S.T.
Sheet No	8 of 29
Dwg Ref	8

Pricing/Building Consent Drawings
 Do not scale from drawings.
 Check all dimensions on site.



 IR Group Ltd Design • Project Management • Planning	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Electrical Plan	REVISIONS No Date Description	Scale 1:50	Pricing/Building Consent Drawings Do not scale from drawings. Check all dimensions on site.
	Mobile- Ian 021-427.347					Date 04/08/16	
	Mobile- Stephen 027-3355889					Original sheet size A3	
	Email- ian@irgroup.co.nz					Drawn S.T.	
	Web- www.irgroup.co.nz					Sheet No 9 of 29	
						Dwg Ref 9	






FIXINGS
Purlin fixings to be 1/10g self-drilling screw, 80mm long.

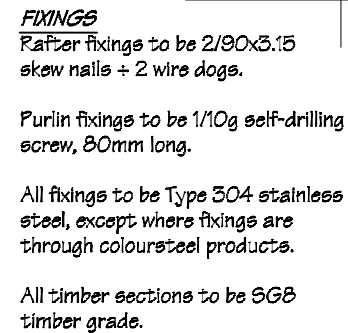
Stud to top plate fixings to be 2/90x3.15 end nails + 2 wire dogs.

All fixings to be Type 304 stainless steel, except where fixings are through coloursteel products.

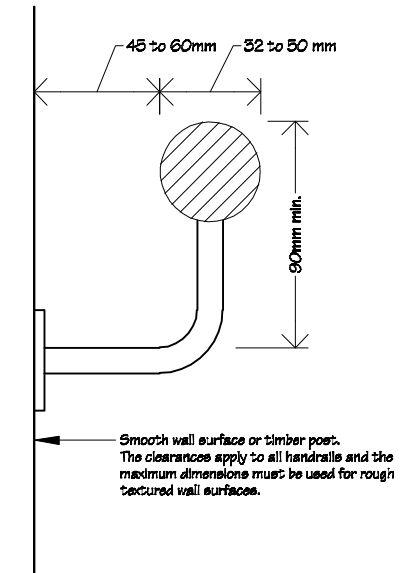
All timber sections to be SGB timber grade.

 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT	New Toilet Block	DRAWING TITLE	Cross Section B-B	<table><tr><th colspan="3">REVISIONS</th></tr><tr><th>No</th><th>Date</th><th>Description</th></tr><tr><td> </td><td> </td><td> </td></tr></table>	REVISIONS			No	Date	Description				Scale 1:25	Pricing/Building Consent Drawings
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	No							Date	Description									
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Mobile- Stephen 027-3355889	Original sheet size A3																	
Email- ian@irgroup.co.nz	Drawn S. T.																	
steve@irgroup.co.nz	Sheet No 11 of 29																	
Web- www.irgroup.co.nz	Dwg Ref 11	Do not scale from drawings. Check all dimensions on site.																

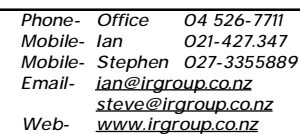
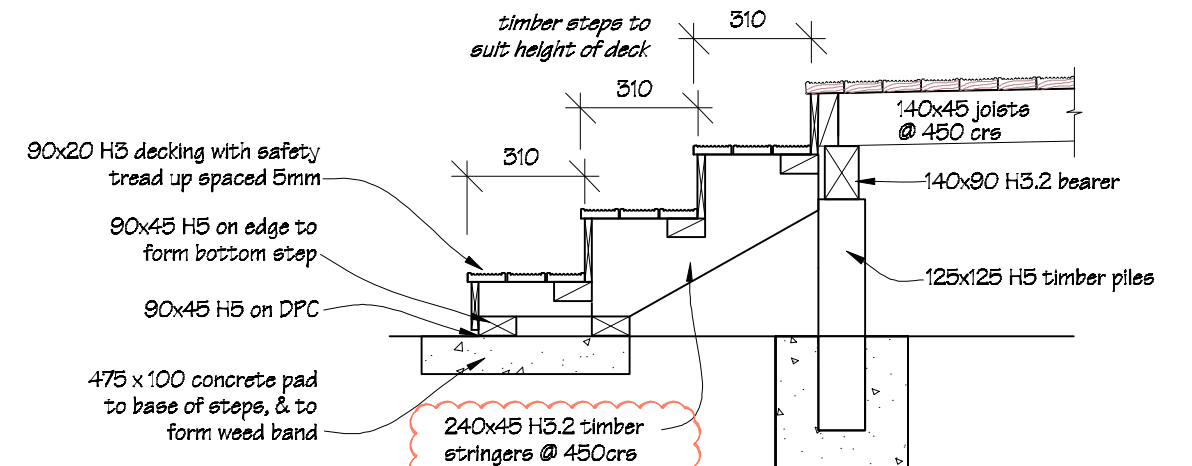
scale 1:25



Scale 1: 3



scale 1:20



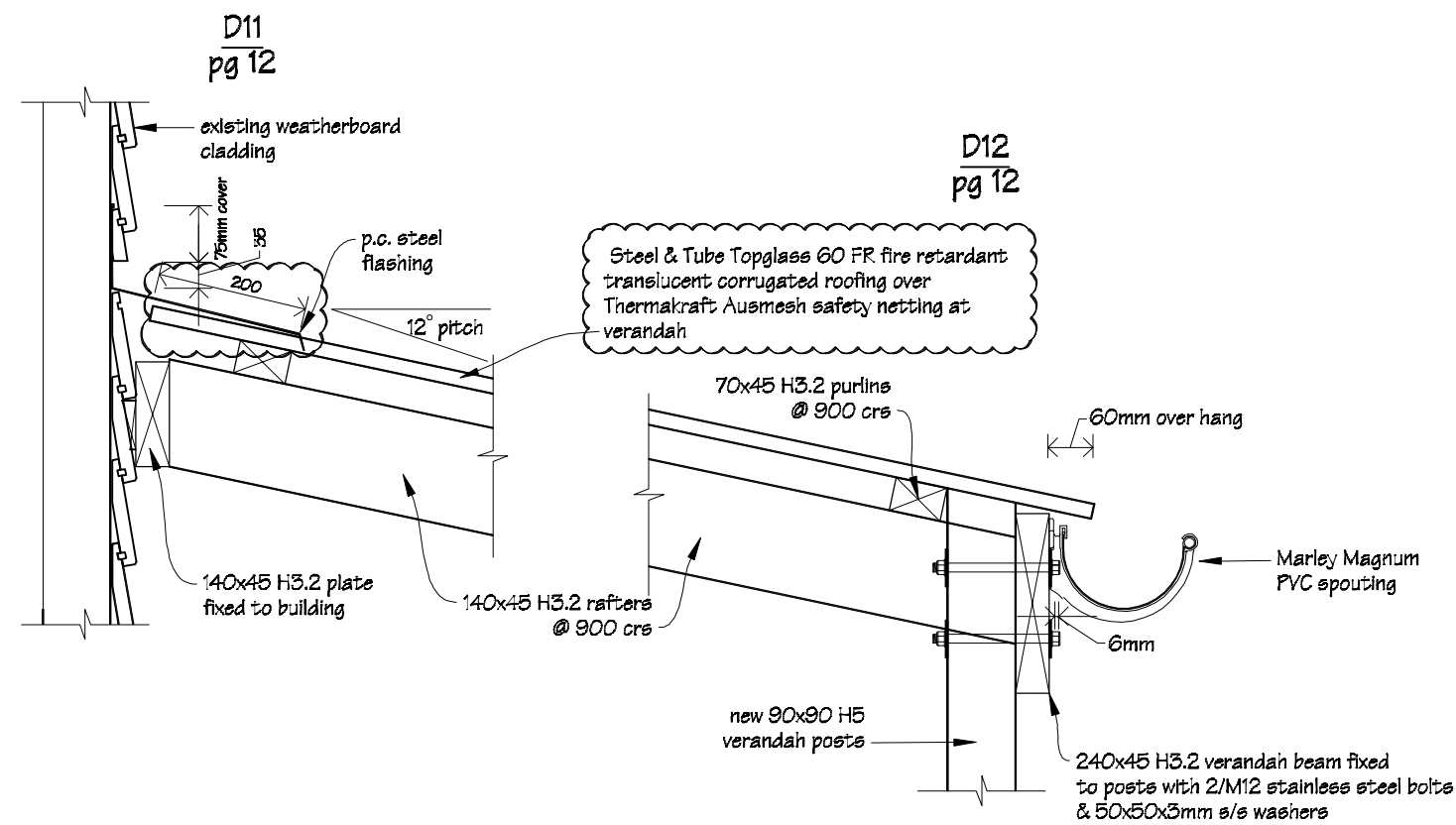
PROJECT	New Toilet Block
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REVISIONS		
No	Date	Description
1	8.11.16	Stair stringer size indicated.
2	8.11.16	Hand rail detail included.

Scale	as shown
Date	04/08/16
Original sheet size	A3
Drawn	S. T.
Sheet No	12 of 29
Dwg Ref	12

Pricing/Building Consent
Drawings

*Do not scale from drawings.
Check all dimensions on site.*



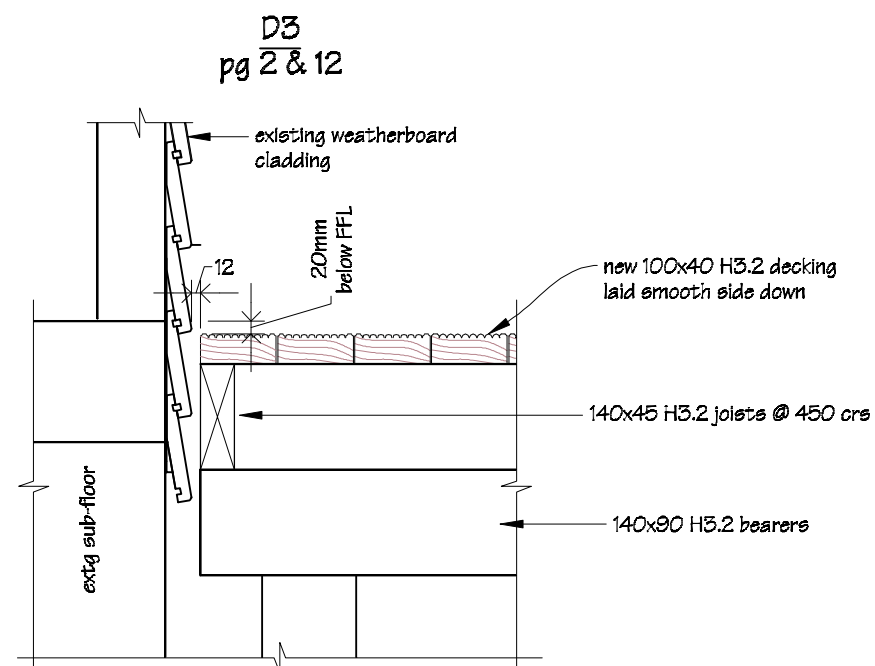
FIXINGS

Rafter fixings to be 2/90x3.15 skew nails + 2 wire dogs.

Purlin fixings to be 1/10g self-drilling screw, 80mm long.

All fixings to be Type 304 stainless steel, except where fixings are through coloursteel products.

All timber sections to be SGB timber grade.



NOTES:

Drawing to be read in conjunction with the attached engineer's Structural Specifications and Details, and the attached Fire Safety Strategy Report.

All timber sections to be SGB grade.

logo 1.jpg

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Wainuioru School

Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT

New Toilet Block

DRAWING TITLE

Cross Section Details 1

REVISIONS

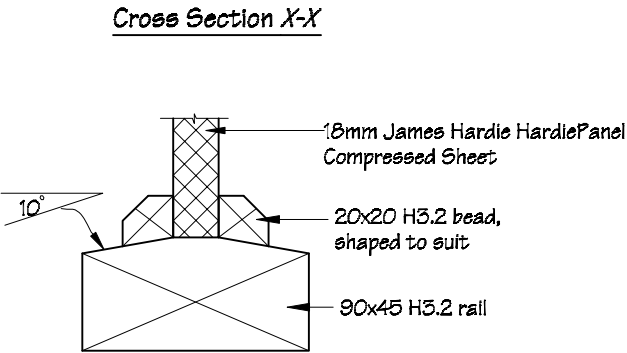
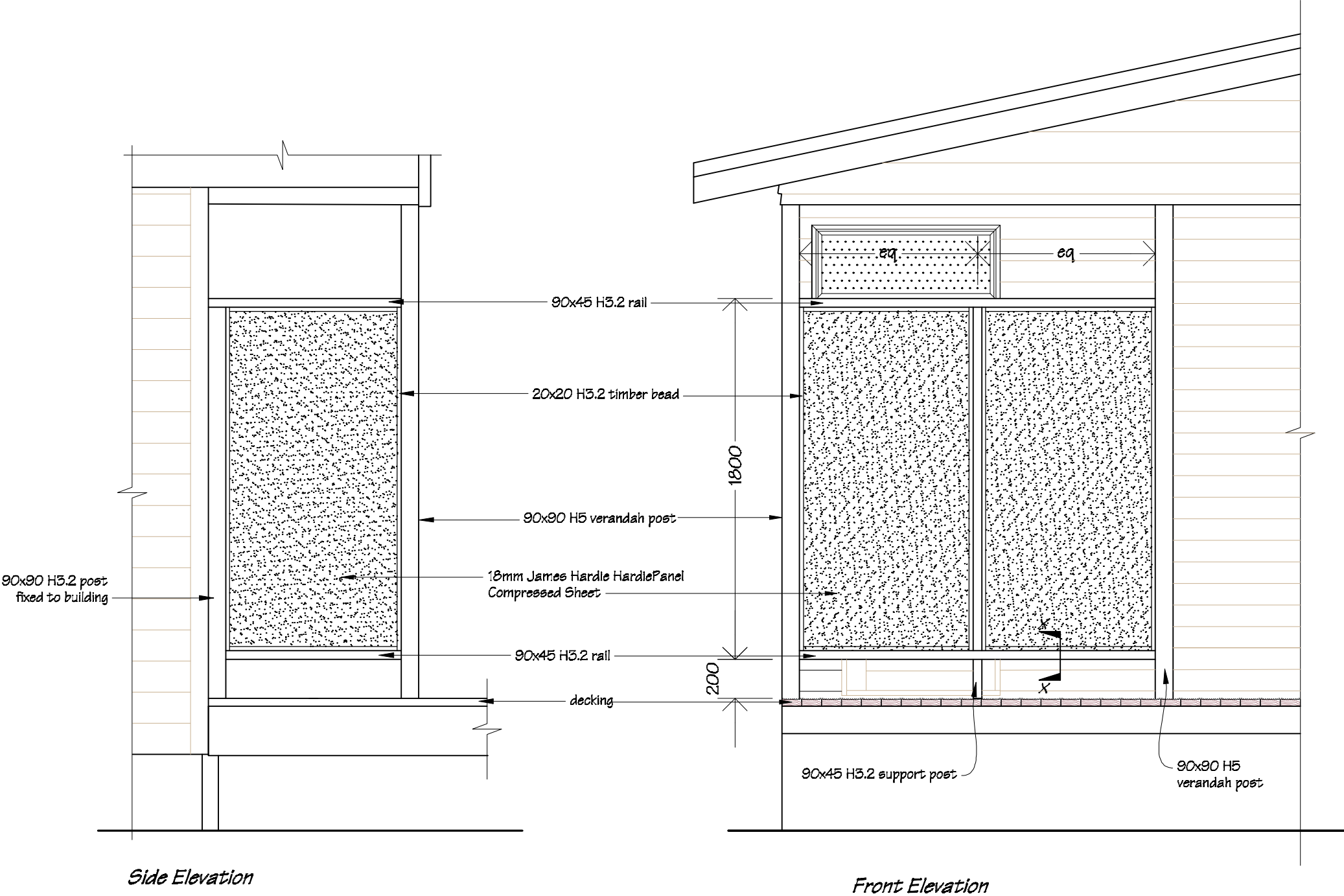
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Date	04/08/16
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Drawn	S.T.
Sheet No	13 of 29
Dwg Ref	13

Pricing/Building Consent Drawings

Do not scale from drawings.
Check all dimensions on site.

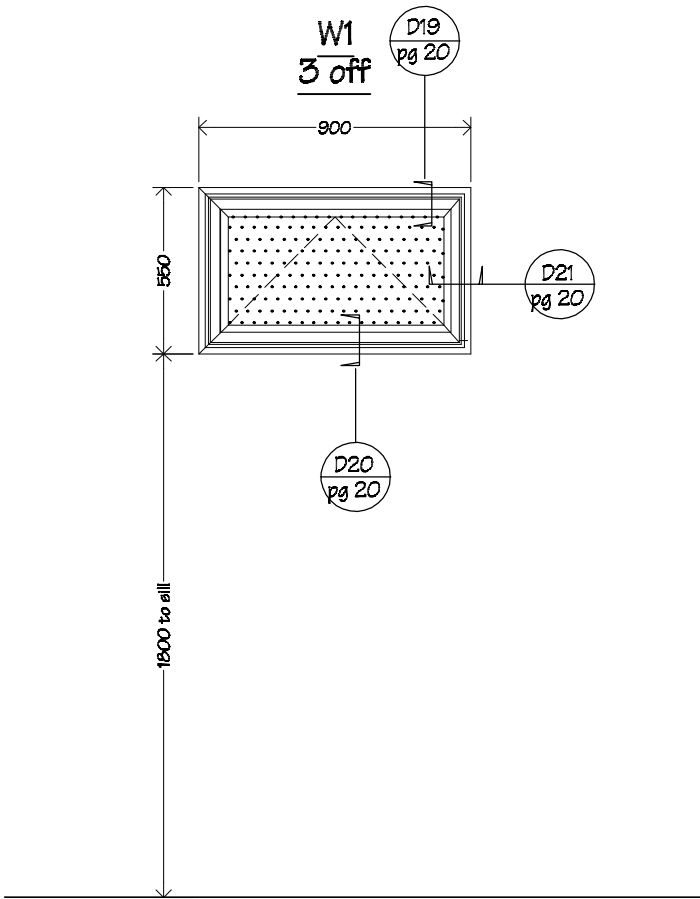
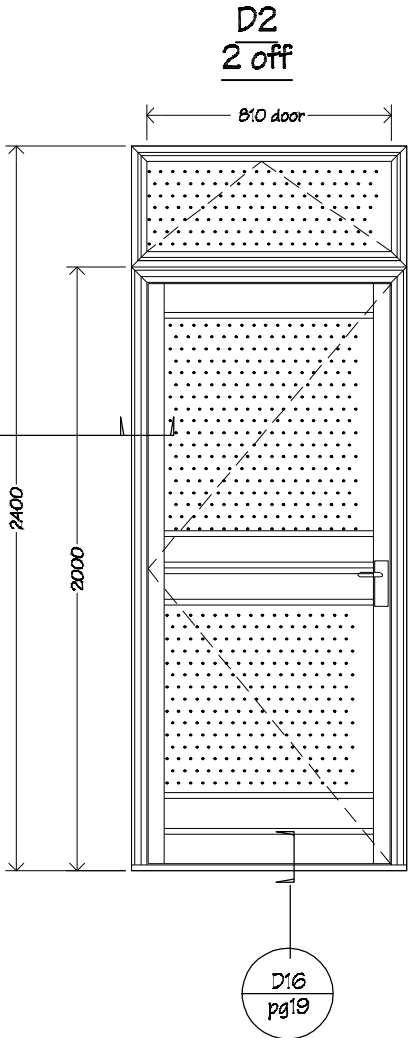
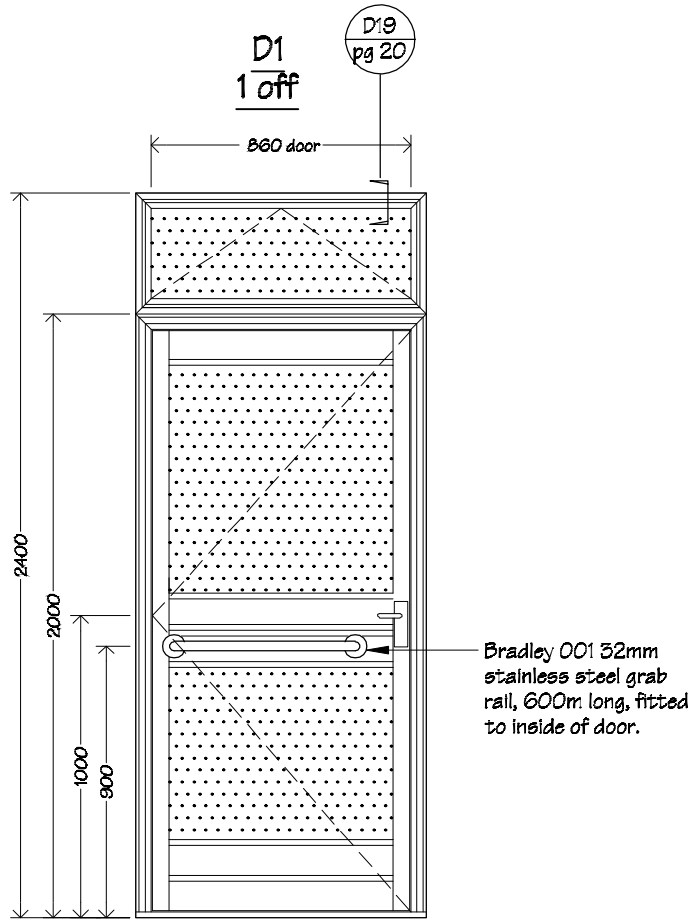
Privacy Screen Details
scale 1:25



	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Privacy Screen Details	REVISIONS <i>No Date Description</i>	Scale	as shown	Pricing/Building Consent Drawings
	Mobile- Ian 021-427.347					Date	04/08/16	
	Mobile- Stephen 027-3355889					Original sheet size	A3	<i>Do not scale from drawings. Check all dimensions on site.</i>
	Email- ian@irgroup.co.nz					Drawn	S.T.	
	steve@irgroup.co.nz					Sheet No	14 of 29	
	Web- www.irgroup.co.nz					Dwg Ref	14	

Door & Window Schedule

scale 1:25



Doors D1 & D2 to be glazed powder coated aluminium Magnum doors, in aluminium frames.

Glazing to be double glazed Grade A safety obscure glass.

Awning sash al overlights to be fixed with:
2 interlok 'restrictor' stays and
2 interlok avon non-locking fasteners.

Doors to be hung on 1.5 pairs of galv. FP 100mm broad butt hinges.

Refer to drawings for handing.

Refer to spec for hardware.

Windows to be p.c. 40mm Commercial suite aluminium.

Glazing to be double glazed Grade A safety obscure glass.


Hang sashes on suitably sized friction stays.

Awning sashes to be fixed with:
2 interlok 'restrictor' stays and
2 interlok avon non-locking fasteners per sash

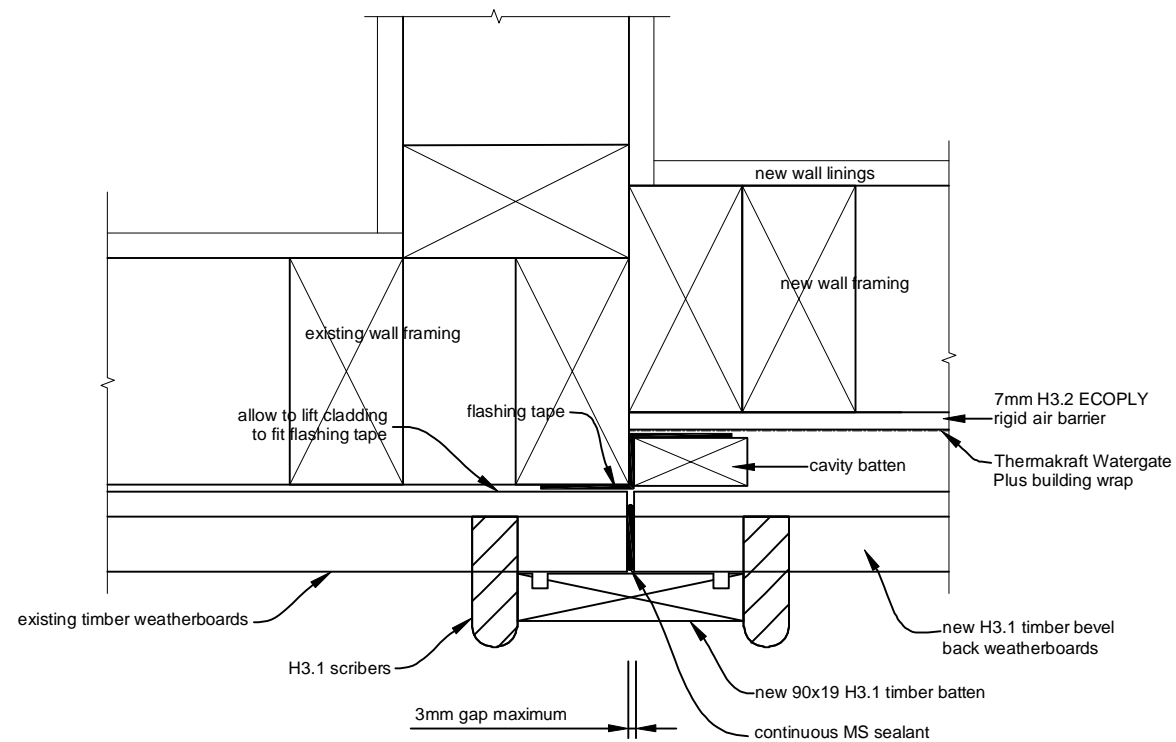
NOTES

All aluminium joinery to comply with NZS4211.

Door D3 to be reused form demolition.

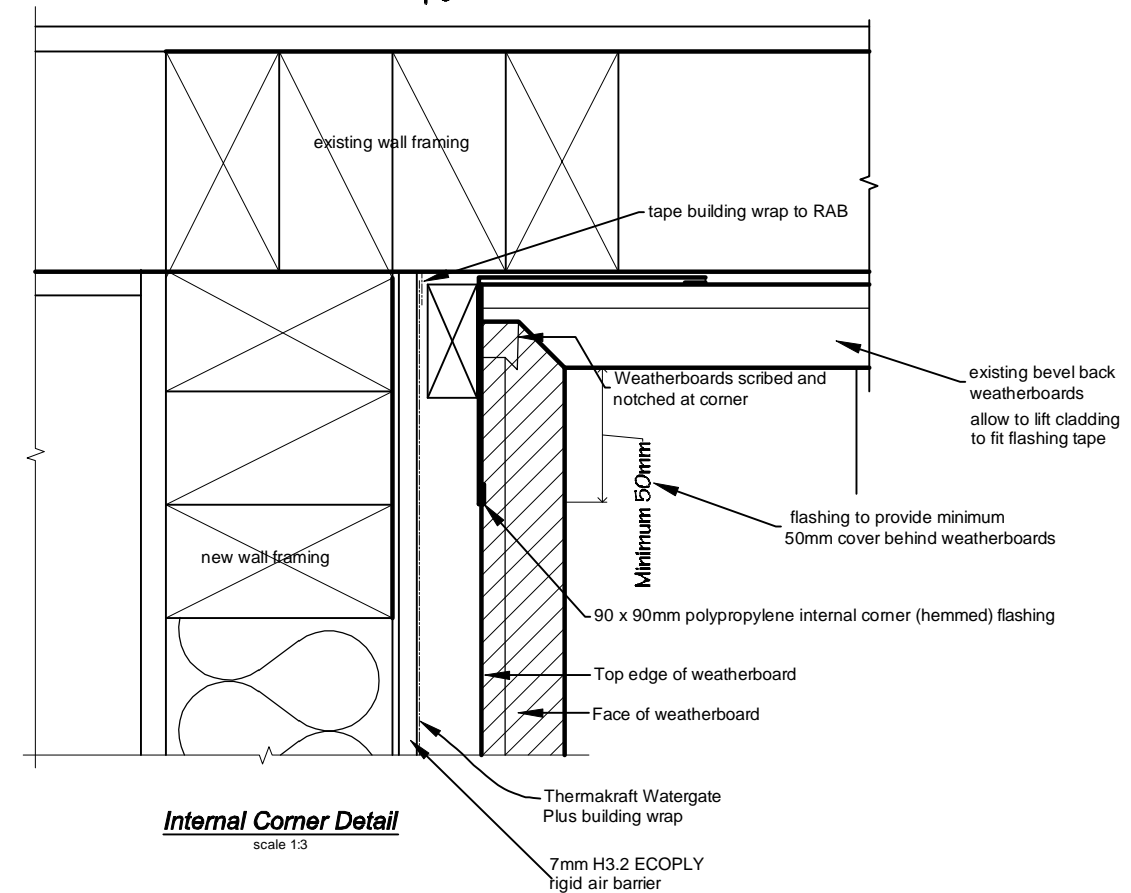
 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Door & Window Schedule	REVISIONS <table><thead><tr><th>No</th><th>Date</th><th>Description</th></tr></thead></table>	No	Date	Description	Scale 1:25	Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i>
	No					Date	Description			
	Mobile- Ian 021-427.347					Date 04/08/16				
	Mobile- Stephen 027-3355889					Original sheet size A3				
	Email- ian@irgroup.co.nz					Drawn S.T.				
	steve@irgroup.co.nz					Sheet No 15 of 29				
	www.irgroup.co.nz					Dwg Ref 15				
Web-										

D1
pg 2



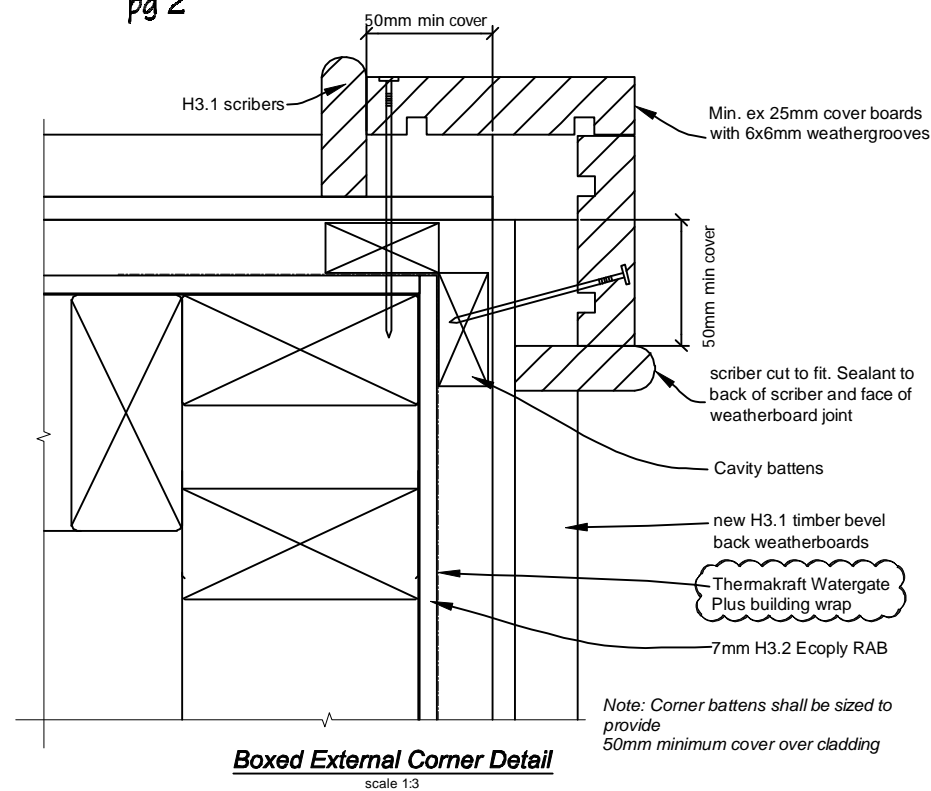
Vertical Cladding Junction Detail
scale 1:3

D2
pg 2



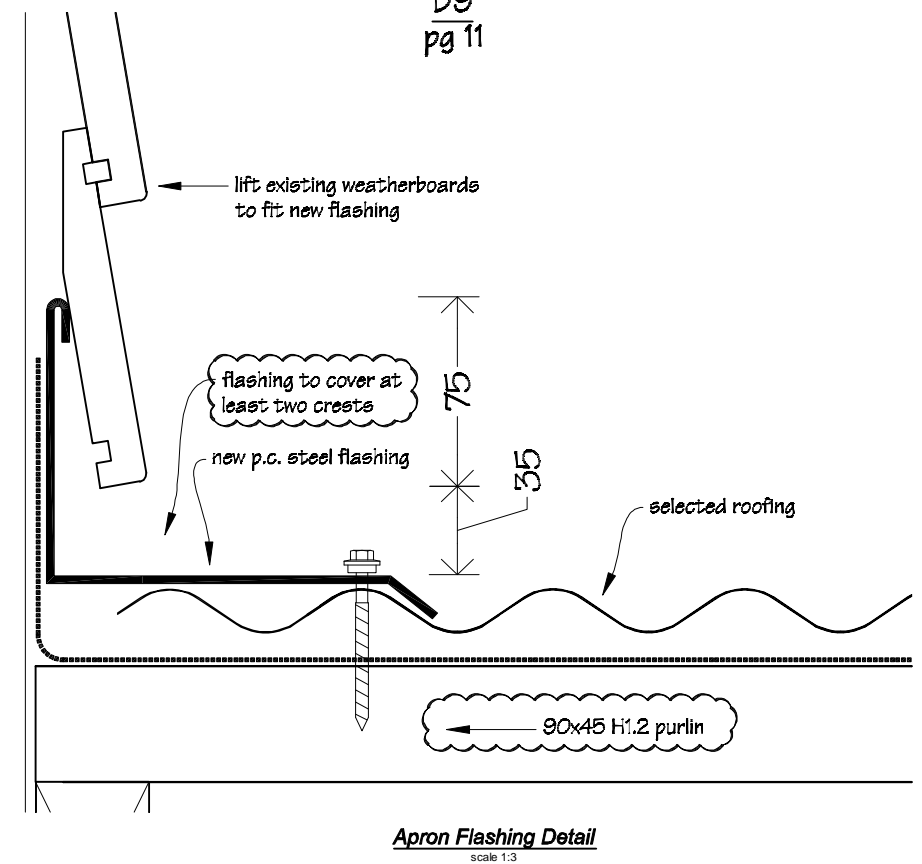
Internal Corner Detail
scale 1:3

D5
pg 2




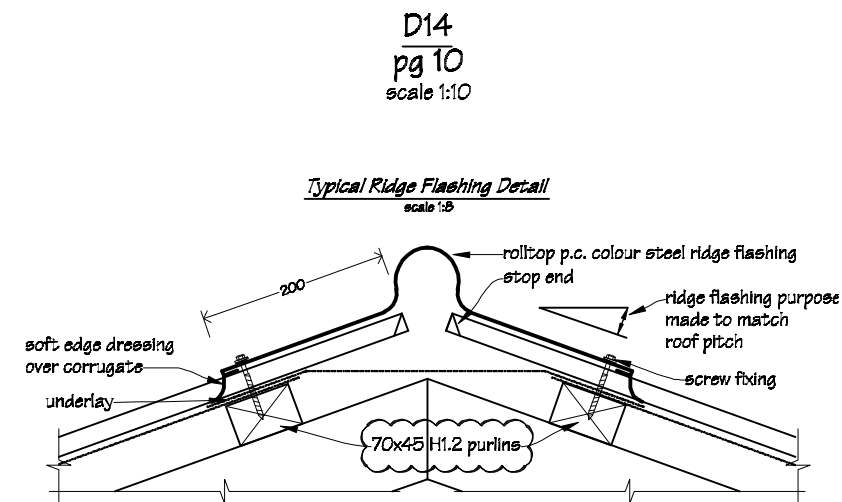
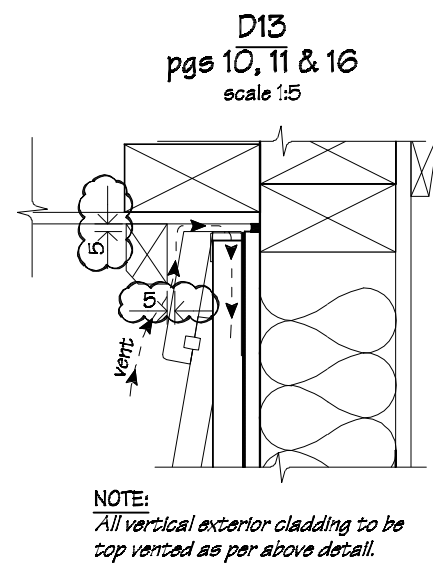
Boxed External Corner Detail
scale 1:3

D9
pg 11

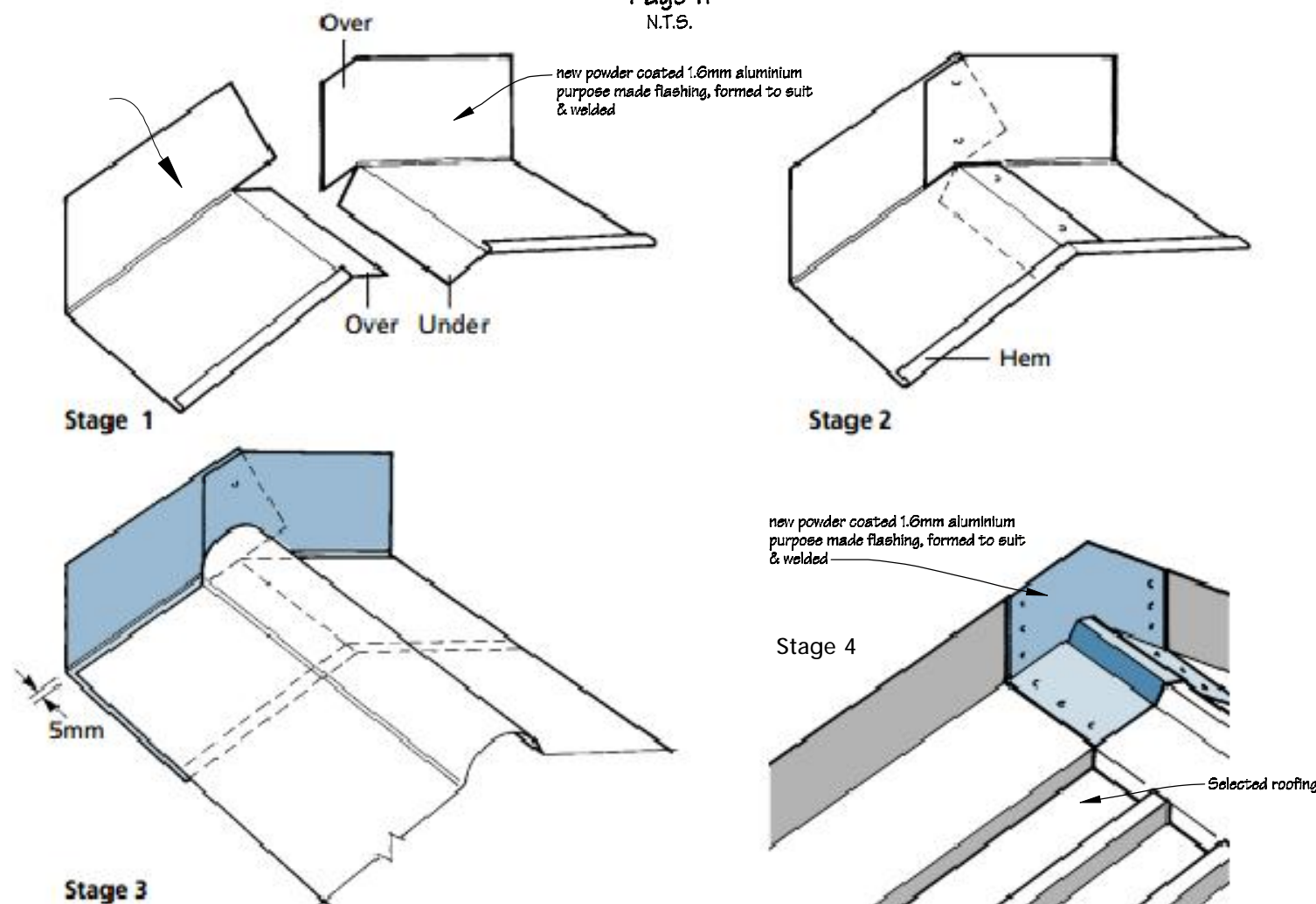


Apron Flashing Detail
scale 1:3

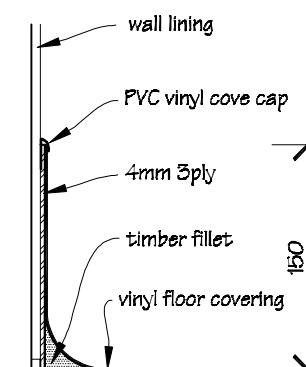
 <p>IR Group Ltd</p>	<p>Phone- Office 04 526-7711 Mobile- Ian 021-427,347 Mobile- Stephen 027-3355889 Email- ian@irgroup.co.nz steve@irgroup.co.nz Web- www.irgroup.co.nz</p>	<p>Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton</p>	<p>PROJECT New Toilet Block</p>	<p>DRAWING TITLE Flashing Details 1</p>	<p>REVISIONS No Date Description</p>	<p>Scale as shown Date 04/08/16 Original sheet size A3 Drawn S.T. Sheet No 17 of 29 Dwg Ref 17</p>	<p>Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i></p>
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Gable Dormer Junction Flashing.
Roofing Detail - D15
Page 11
N.T.S.



Vinyl Flooring Cove Detail
Scale 1:5



logo 1.jpg

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Wainuioru School
Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT

New Toilet Block

DRAWING TITLE

Flashing Details 2

REVISIONS

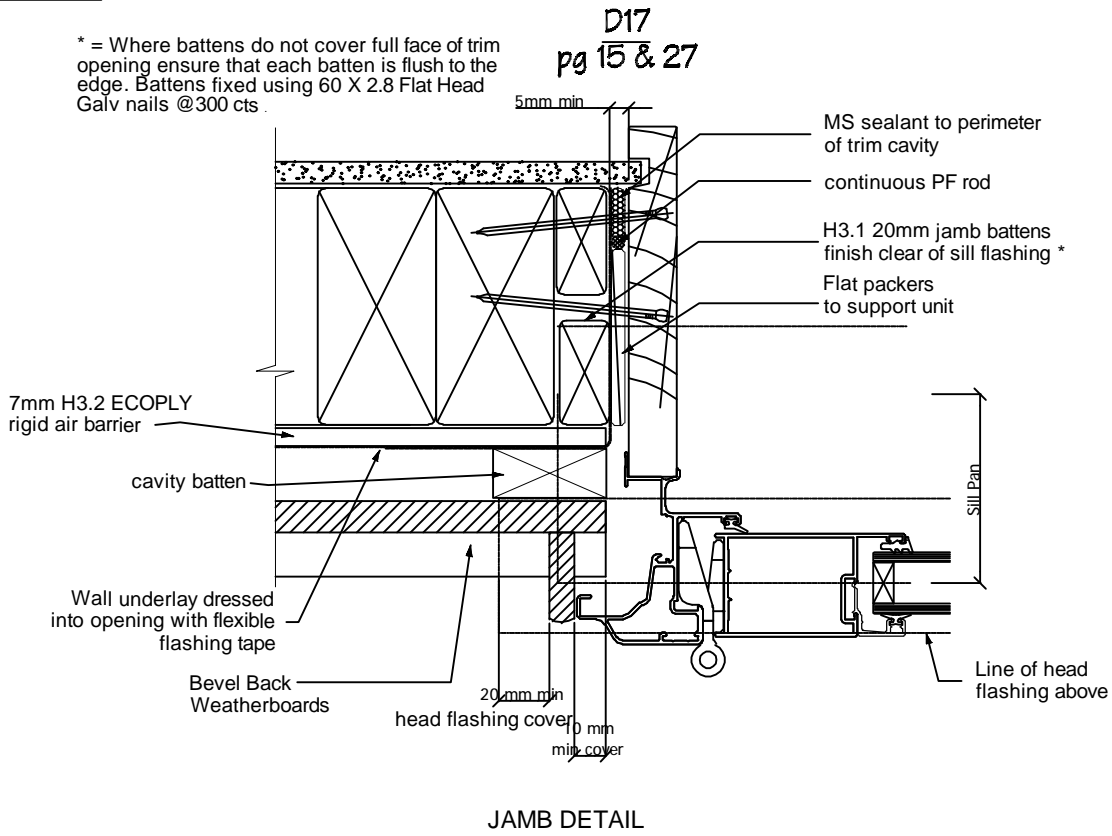
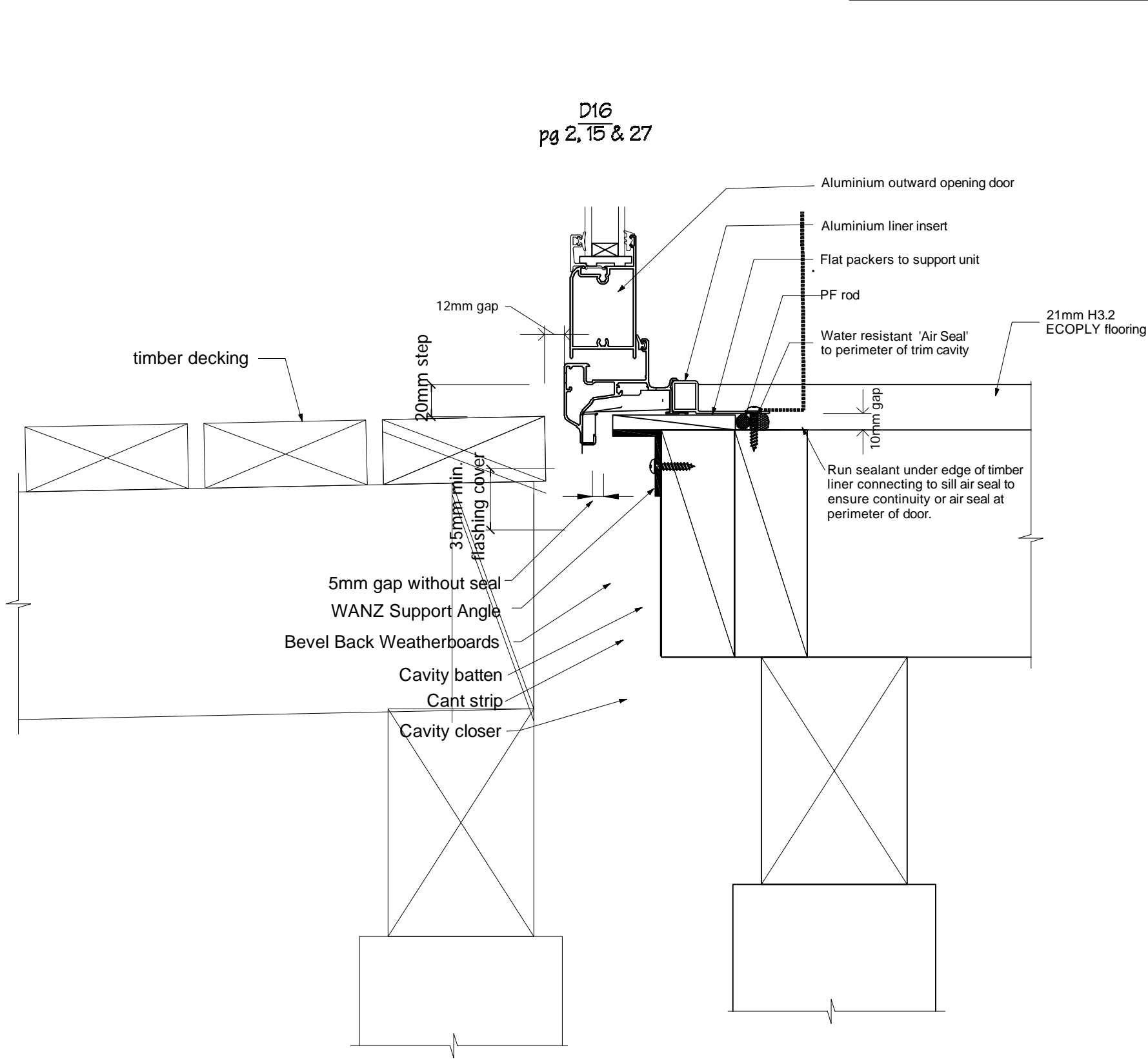
No Date Description

Scale	as shown
Date	04/08/16
Original sheet size	A3
Drawn	S.T.
Sheet No	18 of 29
Dwg Ref	18

Pricing/Building Consent
Drawings

Do not scale from drawings.
Check all dimensions on site.

Typical Exterior Door Flashing Details



Measure all openings on site before ordering fabrication of new aluminium joinery. The Ministry of Education also require a minimum of a 10mm gap between new/existing timber framing and liners. Air seals to all joinery are to comprise of: Thermakraft Window-Worm PEF air seal backing rod with ADOS MS sealant. Flexible flashing tape to be Thermakraft Aluband. Note that sealants are not compatible with bitumen based products, in this case where bitumen base flashing tape is used, apply Thermakraft Foil Tape 150 over exposed bitumen.

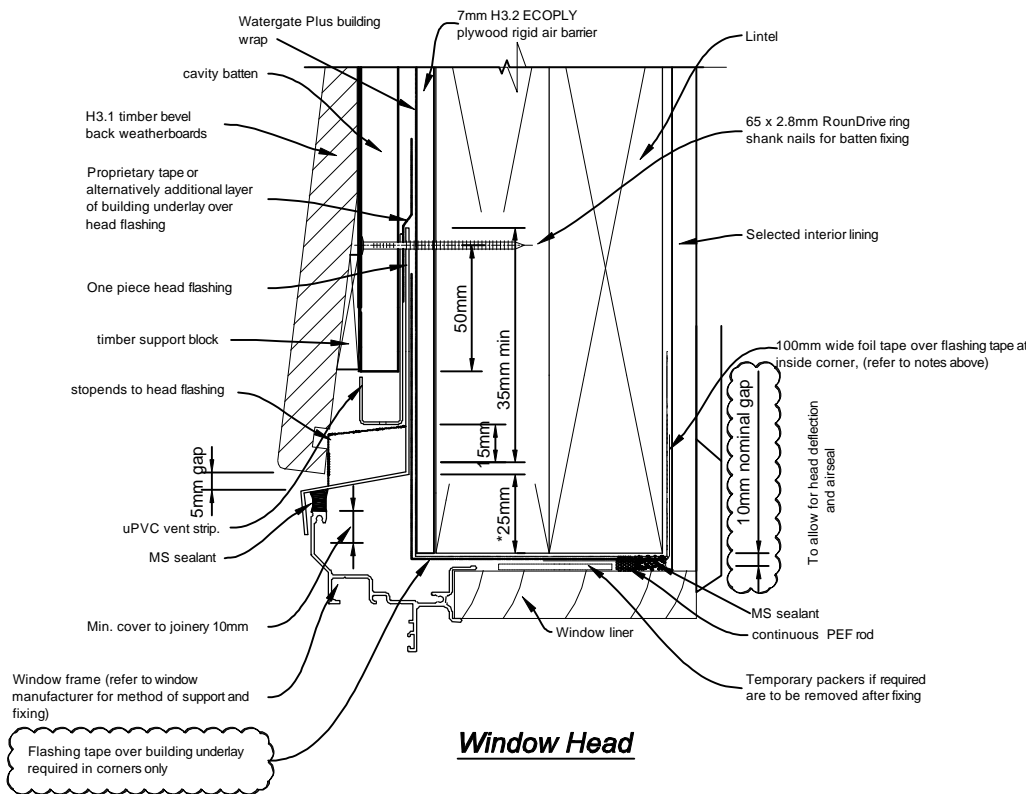
logo 1.jpg	Phone- Office 04 526-7711 Mobile- Ian 021-427.347 Mobile- Stephen 027-3355889 Email- ian@irgroup.co.nz steve@irgroup.co.nz Web- www.irgroup.co.nz	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Typical Aluminium Door Flashing Details	REVISIONS No Date Description	Scale	1:3	Pricing/Building Consent Drawings Do not scale from drawings. Check all dimensions on site.
						Date	04/08/16	
						Original sheet size	A3	
						Drawn	S. T.	
						Sheet No	19 of 29	
						Dwg Ref	19	

Typical Window Flashing Details

NOTES:

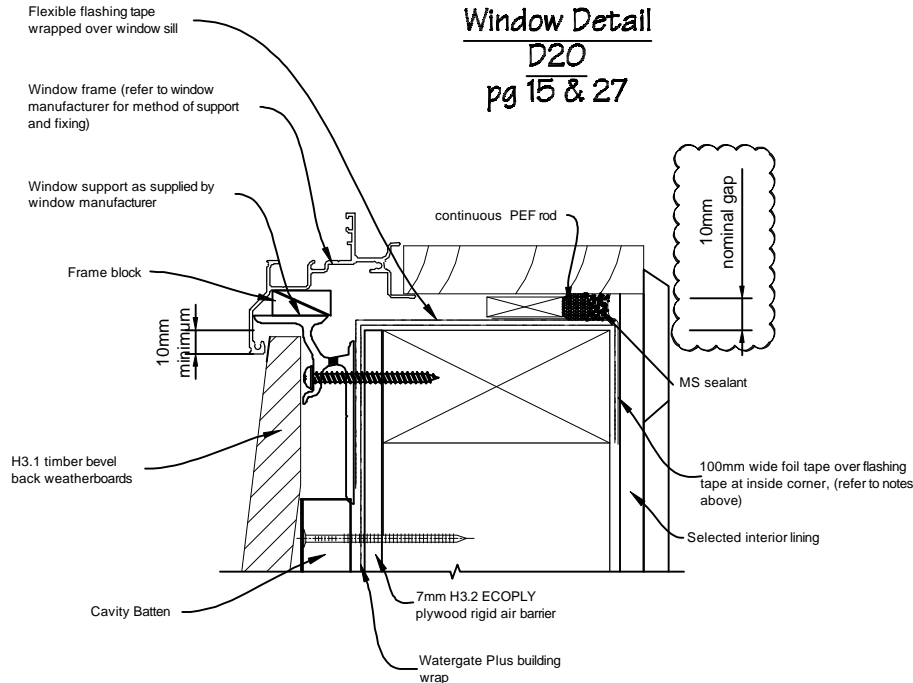
- Flashing tape to be Thermakraft Aluband.
- Provide 4412 Heavy Duty Pure aluminium foil tape over flashing tape at inside edge of openings to protect sealant from coming in contact with flashing tape.
- PEF air seal backing rod to be Thermakraft Window-Worm.
- MS sealant to be ADOS MS Adhesive Sealant.

Window Detail
D19
pg 15 & 27



Window Head

Window Detail
D20
pg 15 & 27



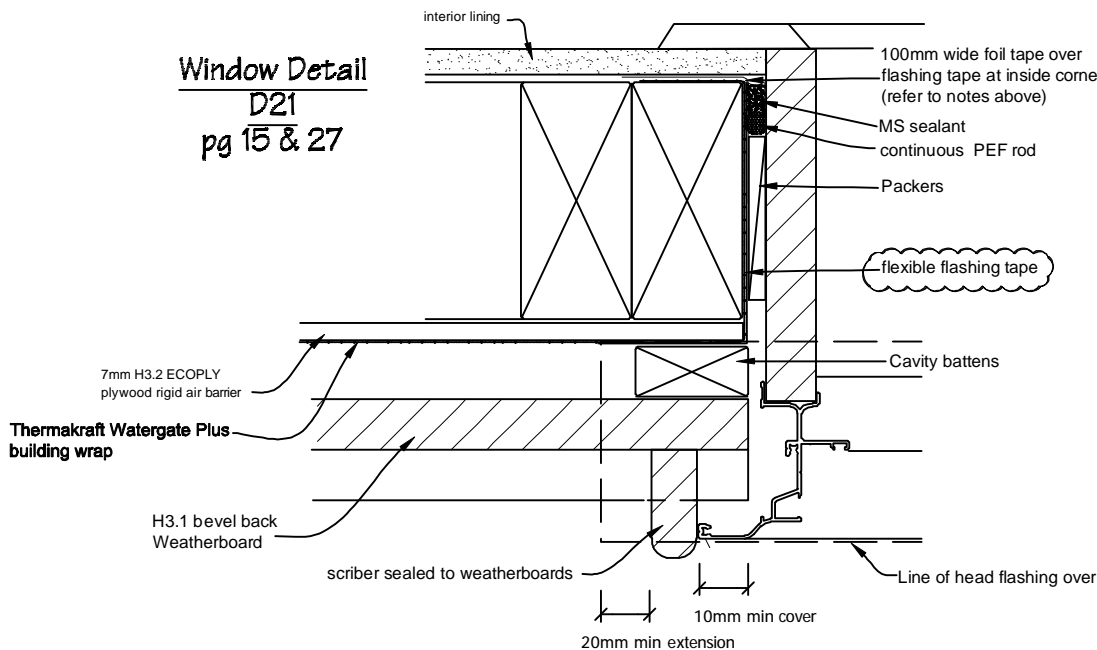
General notes for materials selection

- Flashing materials must be selected based on environmental exposure, refer to NZS 3604 and Table 20 of NZBC E2/AS1.
- Building underlay must comply with acceptable solution E2/AS1 and NZS 3604.
- Flashing tape must have proven compatibility with the selected building underlay and other materials with which it comes into contact as per Table 21 of E2/AS1.

Refer to the manufacturer or supplier for technical information for these materials

Window Sill

Window Detail
D21
pg 15 & 27



Window Jamb

Measure all openings on site before ordering fabrication of new aluminium joinery. The Ministry of Education also require a minimum of a 10mm gap between new/existing timber framing and liners. Air seals to all joinery are to comprise of: Thermakraft Window-Worm PEF air seal backing rod with ADOS MS sealant. Flexible flashing tape to be Thermakraft Aluband. Note that sealants are not compatible with bitumen based products, in this case where bitumen base flashing tape is used, apply 4412 Heavy Duty pure aluminium foil tape over exposed bitumen.

logo 1.jpg

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Wainuioru School
Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT

New Toilet Block

DRAWING TITLE

Typical Aluminium
Window Flashing Details

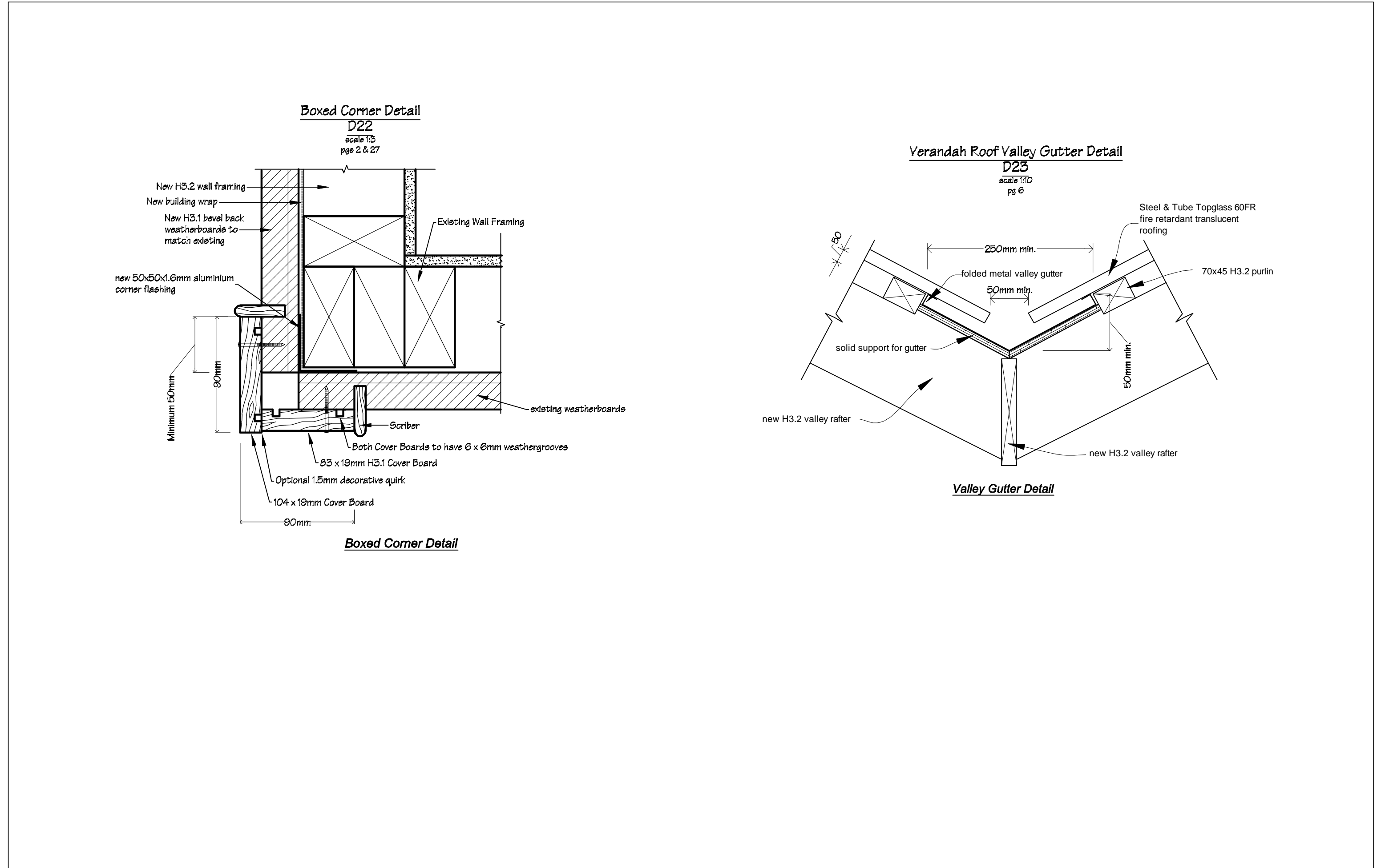
REVISIONS

No Date Description
1 8.11.16 Head flashing sealant indicated.

Scale 1:5
Date 04/08/16
Original sheet size A3
Drawn S.T.
Sheet No 20 of 29
Dwg Ref 20

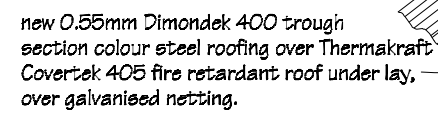
Pricing/Building Consent
Drawings

Do not scale from drawings.
Check all dimensions on site.



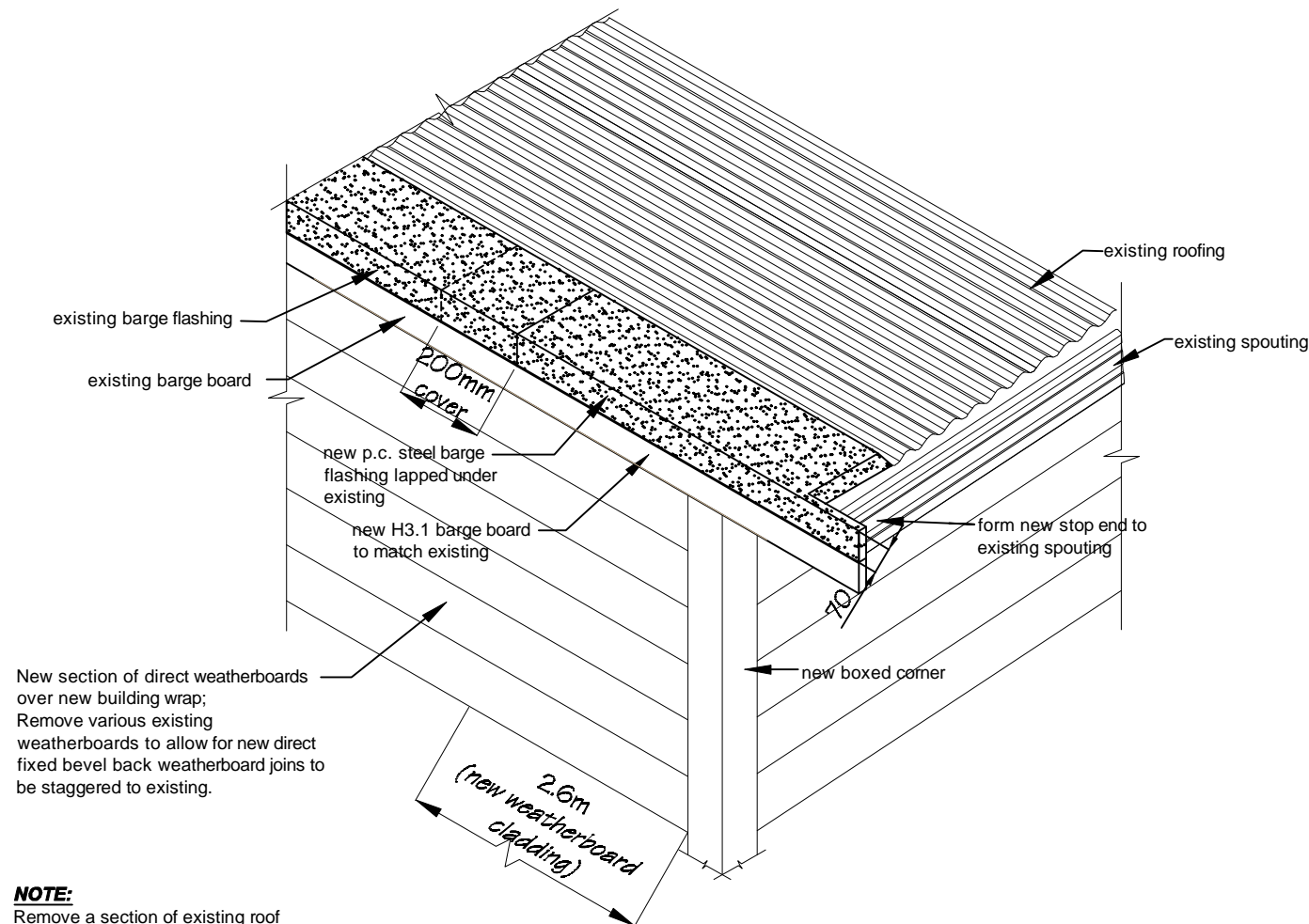
logo 1.jpg	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Boxed Corner & Valley Gutter Details	REVISIONS		Scale	as shown	Pricing/Building Consent Drawings	
	Mobile- Ian 021-427.347				No	Date	04/08/16			
	Mobile- Stephen 027-3355889							Original sheet size	A3	Do not scale from drawings. Check all dimensions on site.
	Email- ian@irgroup.co.nz							Drawn	S. T.	
	steve@irgroup.co.nz							Sheet No	21 of 29	
	Web- www.irgroup.co.nz							Dwg Ref	21	

D24
pg 6 & 27



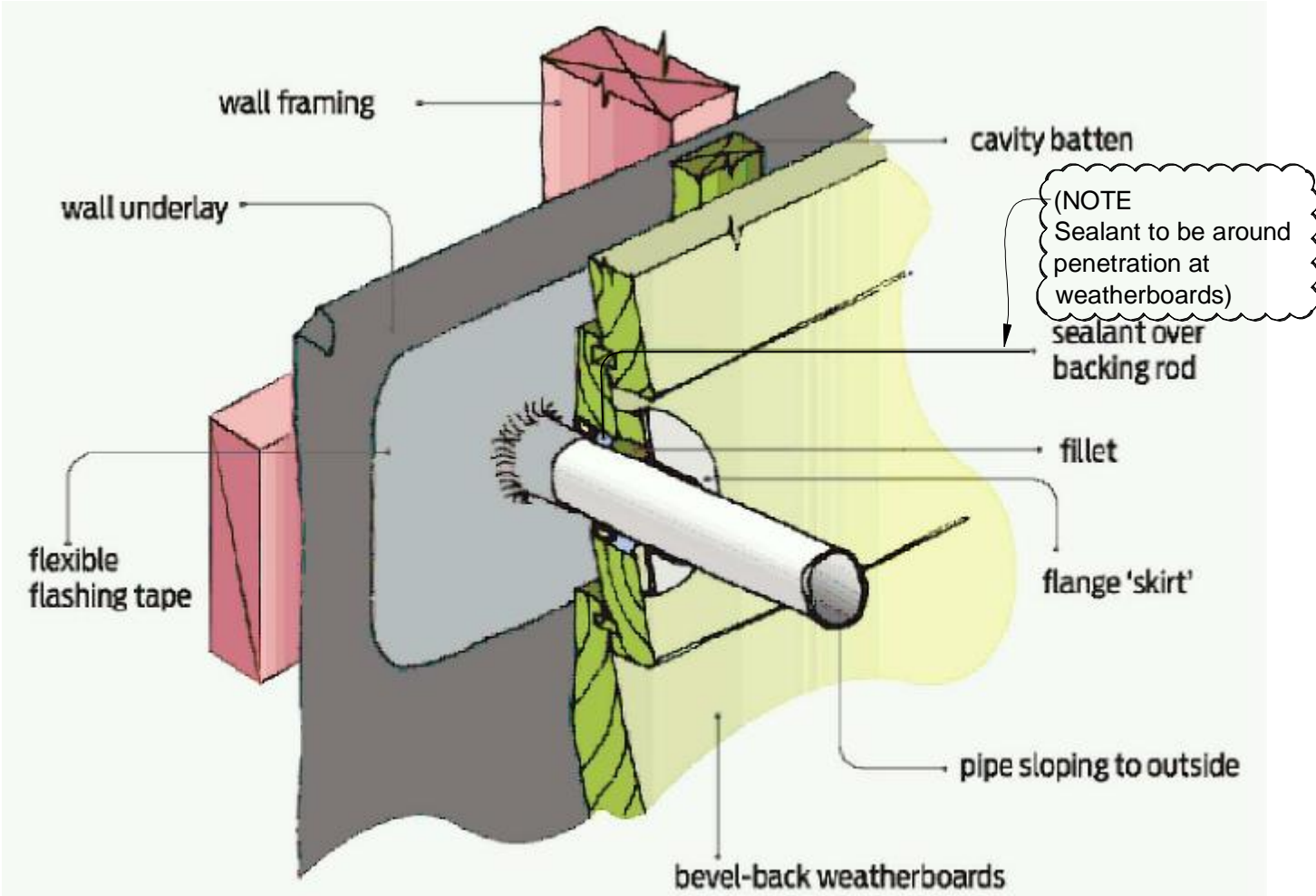
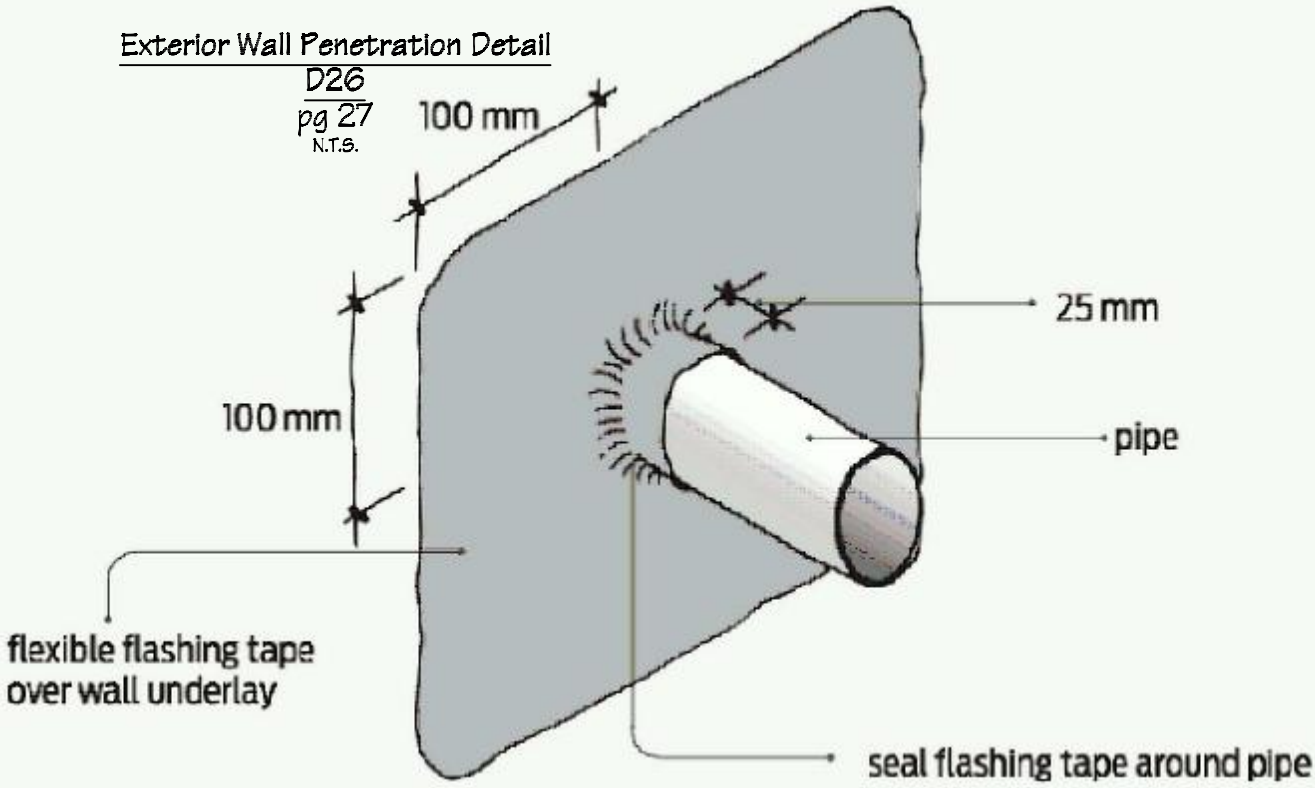
Phone- Office 04 526-7711 Mobile- Ian 021-427.347 Mobile- Stephen 027-3355889 Email- ian@irgroup.co.nz steve@irgroup.co.nz Web- www.irgroup.co.nz	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Typical Apron Flashing Details	REVISIONS <table><tr><th>No</th><th>Date</th><th>Description</th></tr><tr><td>1</td><td>2-8-16</td><td>Extension to flashing & diverter shown.</td></tr></table>	No	Date	Description	1	2-8-16	Extension to flashing & diverter shown.	<table><tr><td>Scale</td><td>1:16</td></tr><tr><td>Date</td><td>04/08/16</td></tr><tr><td>Original sheet size</td><td>A3</td></tr><tr><td>Drawn</td><td>S. T.</td></tr><tr><td>Sheet No</td><td>22 of 29</td></tr><tr><td>Dwg Ref</td><td>22</td></tr></table>	Scale	1:16	Date	04/08/16	Original sheet size	A3	Drawn	S. T.	Sheet No	22 of 29	Dwg Ref	22	Pricing/Building Consent Drawings <i>Do not scale from drawings. Check all dimensions on site.</i>
No	Date	Description																						
1	2-8-16	Extension to flashing & diverter shown.																						
Scale	1:16																							
Date	04/08/16																							
Original sheet size	A3																							
Drawn	S. T.																							
Sheet No	22 of 29																							
Dwg Ref	22																							

Block 1 Eaves Detail
D25
pgs 2 & 27
scale 1:16



NOTE:
Remove a section of existing roof cladding to allow for new H1.2 eaves framing to be lapped onto existing. Provide new eaves lining & timber trim to match existing.

Exterior Wall Penetration Detail
D26
pg 27
N.T.S.



logo 1.jpg

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Wainuioru School
Cnr Westmere & Stronvar Roads
RD 10
Masterton

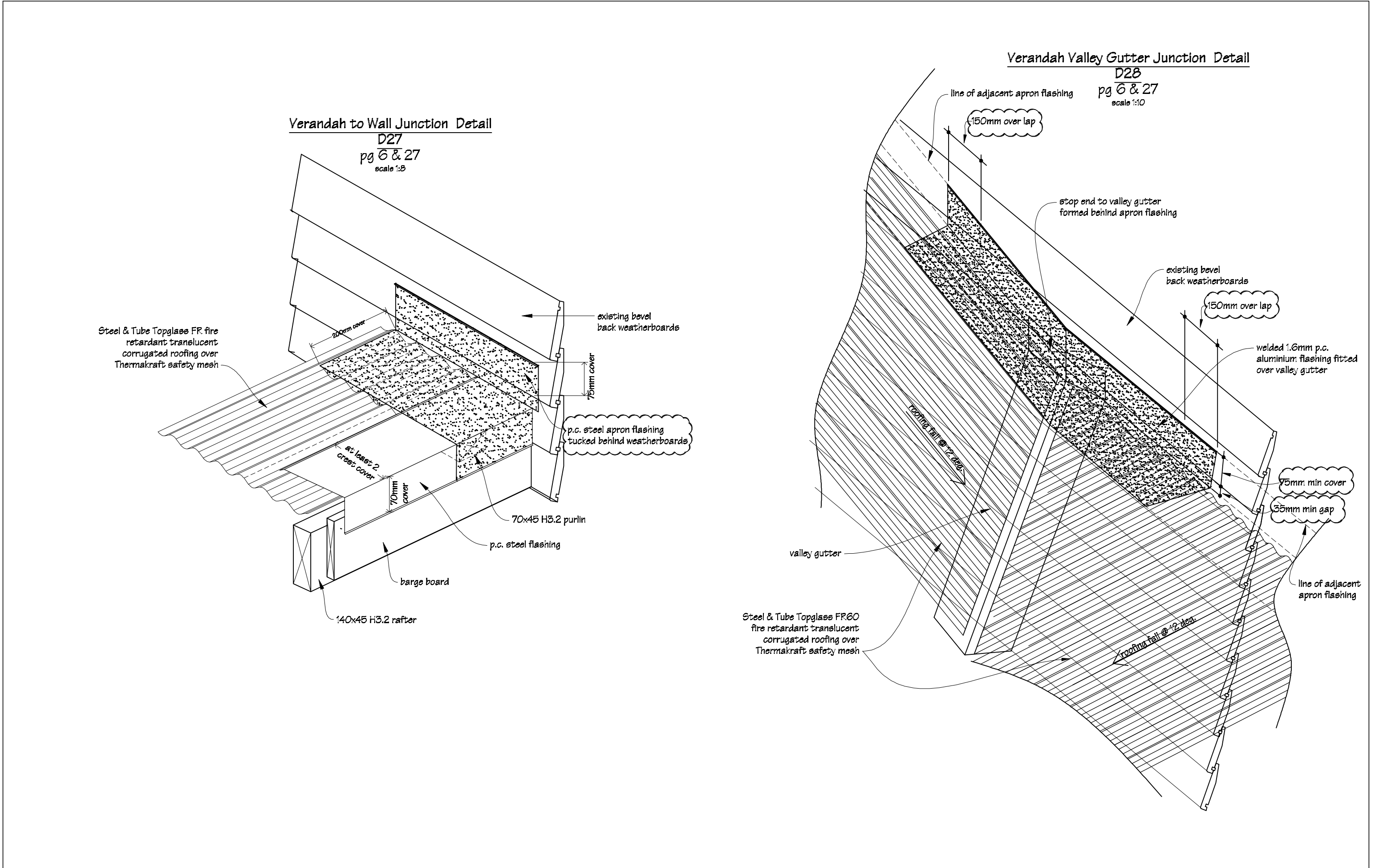
PROJECT
New Toilet Block

DRAWING TITLE
**Eaves Detail
&
Wall Penetration Details**

REVISIONS
No Date Description

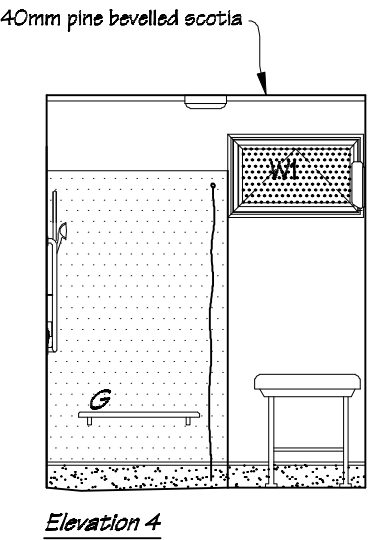
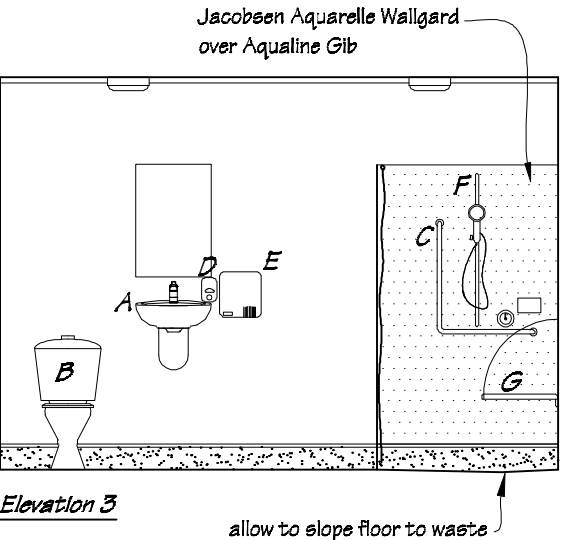
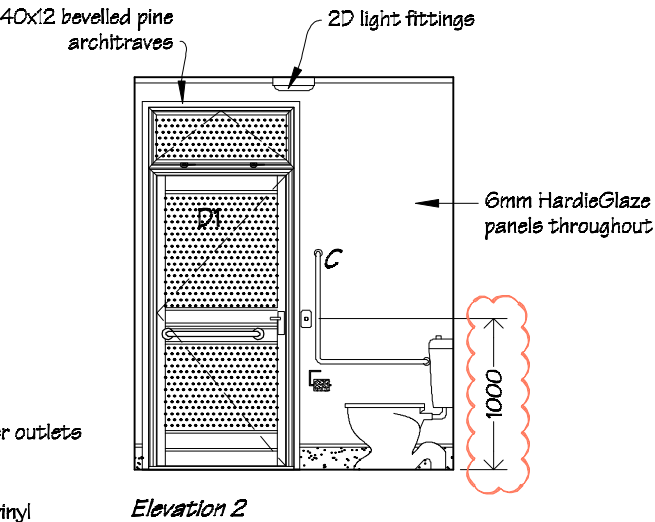
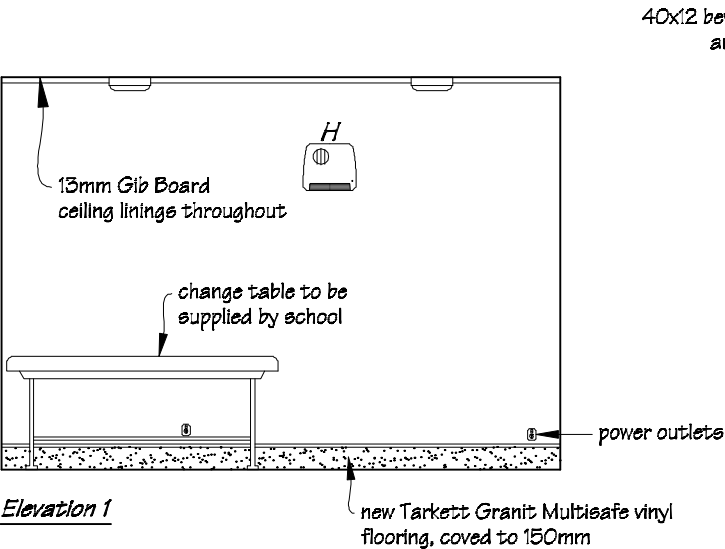
Scale as shown
Date 04/08/16
Original sheet size A3
Drawn S. T.
Sheet No 23 of 29
Dwg Ref 23

Pricing/Building Consent
Drawings
*Do not scale from drawings.
Check all dimensions on site.*



logo 1.jpg	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Verandah Roof to Existing Wall Junction Details	REVISIONS	Scale	as shown	Pricing/Building Consent Drawings
	Mobile- Ian 021-427.347				No Date Description	Date	04/08/16	
	Mobile- Stephen 027-3355889					Original sheet size	A3	Do not scale from drawings. Check all dimensions on site.
	Email- ian@irgroup.co.nz					Drawn	S. T.	
	steve@irgroup.co.nz					Sheet No	24 of 29	
	Web- www.irgroup.co.nz					Dwg Ref	24	

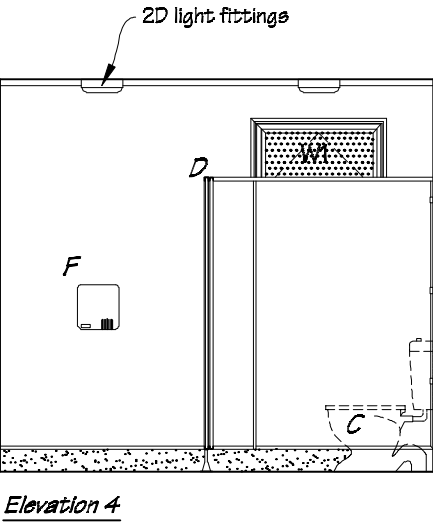
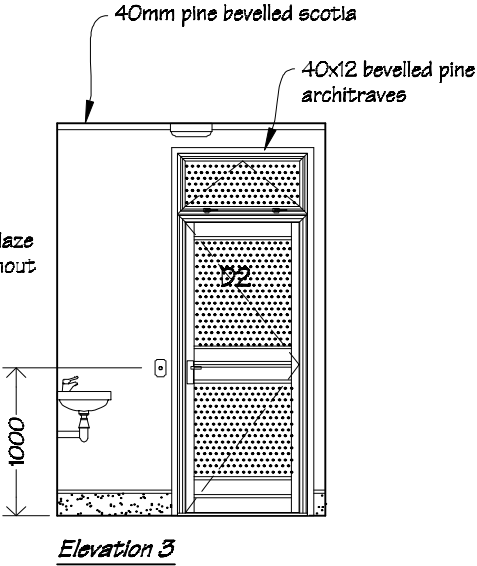
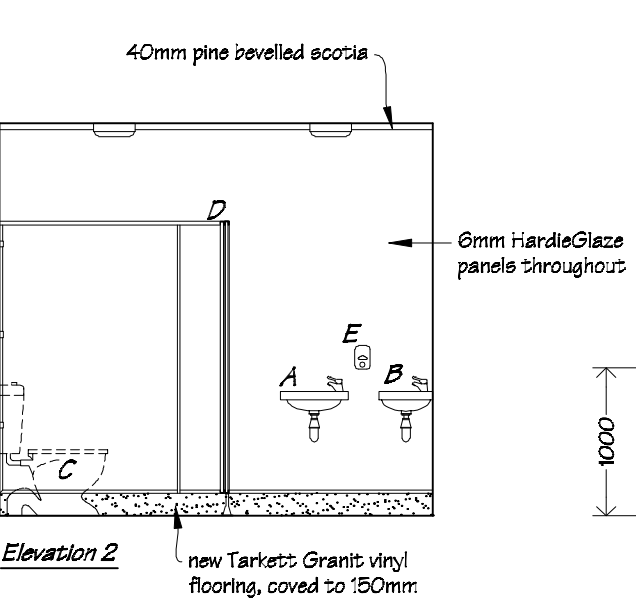
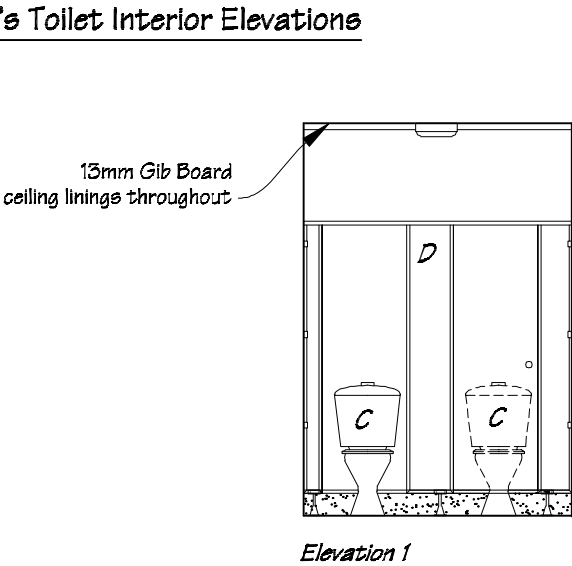
Special Needs Toilet Interior Elevations



- LEGEND**
- Special needs toilet sanitary ware & fittings*
- A Caroma Flora 500 wall mounted hand basin with Methven Futura basin mixer.
 - B Dux Delomite Disabled Toilet suite.
 - C Bradley 005 750x750mm 90deg grab rail.
 - D Supreme HAF82B soap dispenser.
 - E Supreme Master Air BA404 white electric hand dryer.
 - F Built in shower with Englefield easy clean waste, Methven Futura FT2022 shower slider with Methven Futura FT2010 mixer or similar.
 - G 700 x 400 K-Care KA229 folding shower seat.
 - H Goldair 350BW 2400w wall mounted fan heater.

PAINTING
Allow to paint door & frames, ceilings, architraves, scotias, & all miscellaneous timber trim throughout.

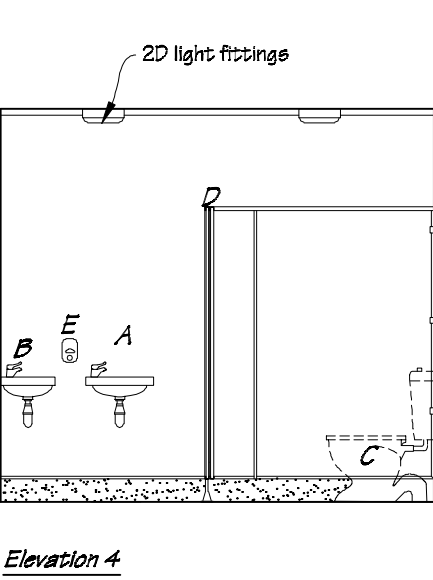
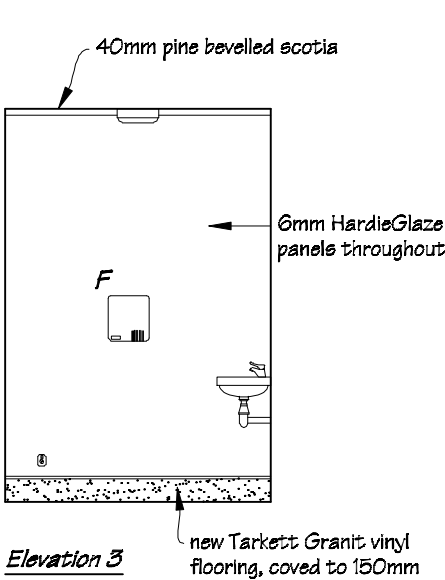
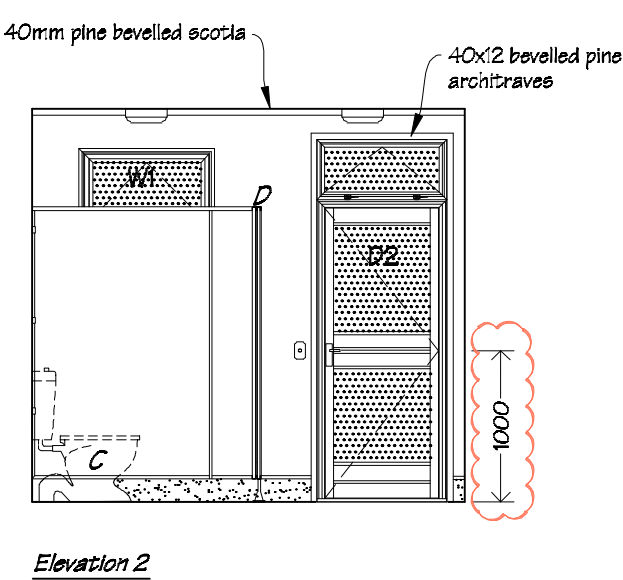
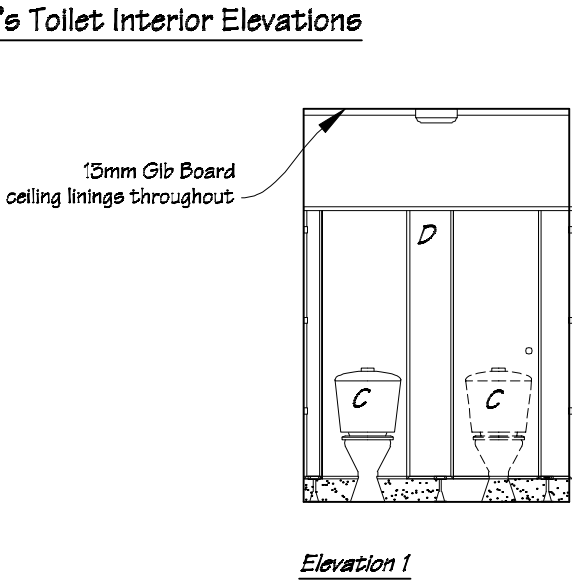
Girl's Toilet Interior Elevations



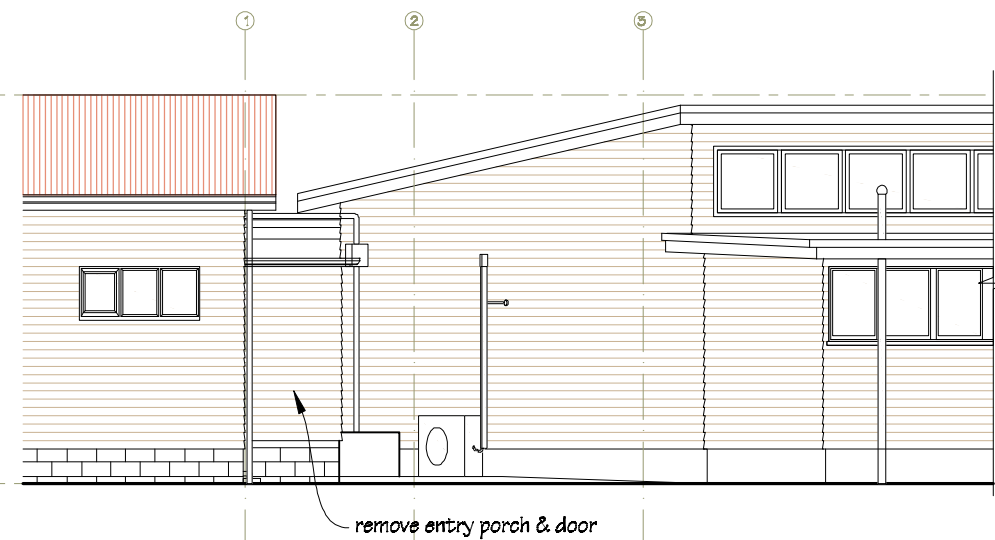
- LEGEND**
- Typical Toilet sanitary ware & fittings*
- A Burns & Ferrall WB3 stainless steel hand basin, With Methven Futura basin mixers.
 - B Burns & Ferrall WB5 stainless steel hand basin, With Methven Futura basin mixers. (corner basin).
 - C Dux Delomite toilet suite.
 - D Hales Stratos HPL partitions & doors.
 - E Supreme HAF82B soap dispenser.
 - F Supreme Master Air BA404 white electric hand dryer.

PAINTING
Allow to paint door & frames, ceilings, architraves, scotias, & all miscellaneous timber trim throughout.

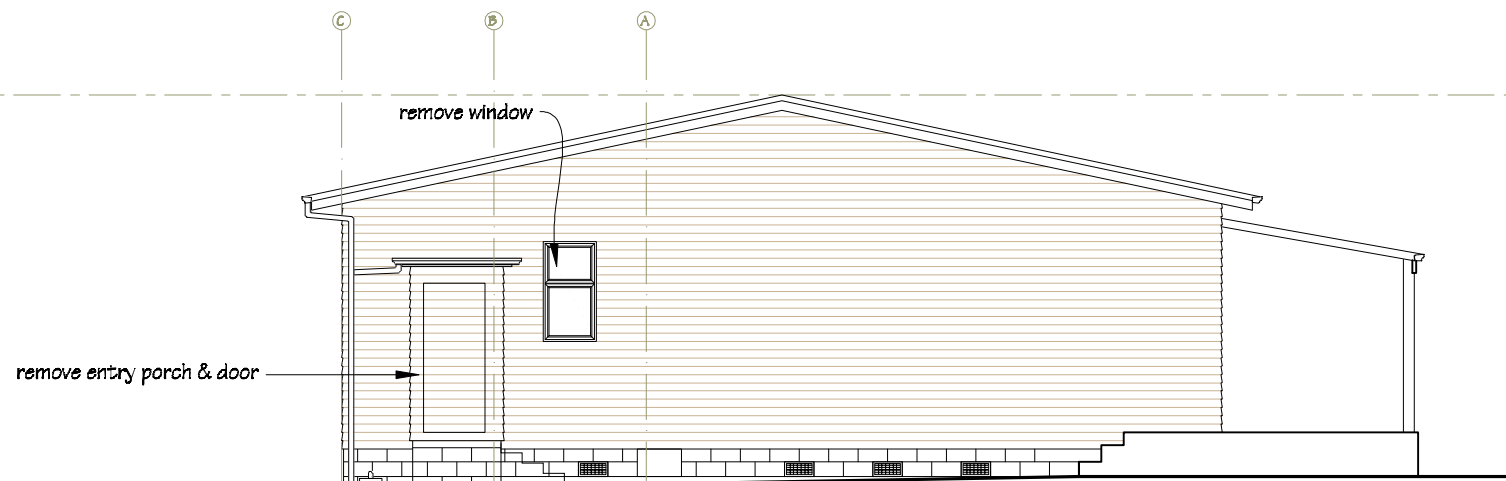
Boy's Toilet Interior Elevations



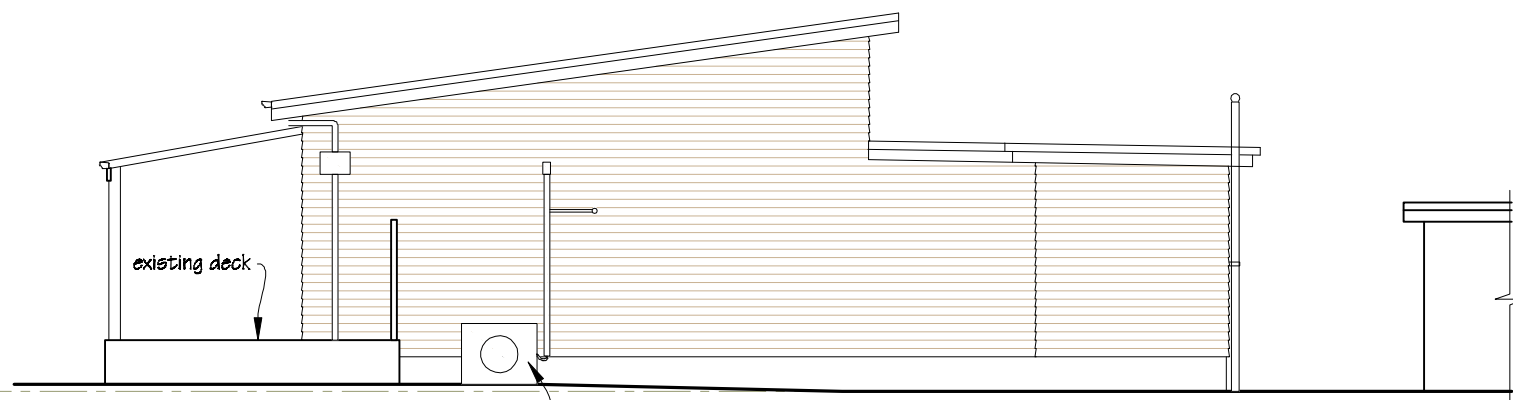
logo 1.jpg	Phone- Office 04 526-7711 Mobile- Ian 021-427.347 Mobile- Stephen 027-3355889 Email- ian@irgroup.co.nz steve@irgroup.co.nz Web- www.irgroup.co.nz	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Interior Elevations	REVISIONS No Date Description 1 8.11.16 Height of light switches indicated.	Scale 1:50	Pricing/Building Consent Drawings Do not scale from drawings. Check all dimensions on site.
						Date 04/08/16 Original sheet size A3 Drawn S.T. Sheet No 25 of 29 Dwg Ref 25	




Elevation 1

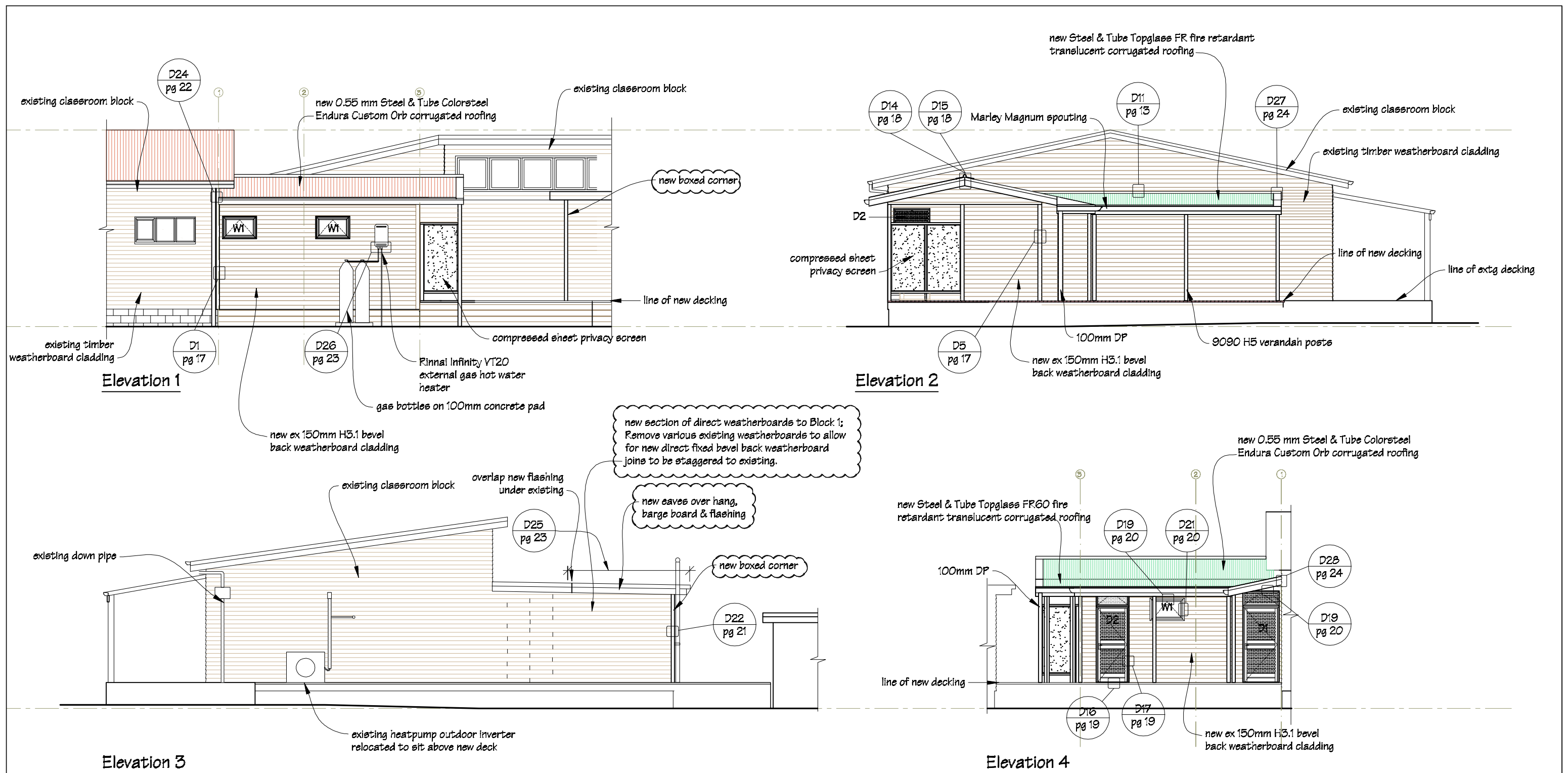


Elevation 2




Elevation 3

 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Existing Exterior Elevations	REVISIONS <table><tr><th>No</th><th>Date</th><th>Description</th></tr></table>	No	Date	Description	Scale	1:100	Pricing/Building Consent Drawings
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	Mobile- Ian 021-427.347					Date	04/08/16				
	Mobile- Stephen 027-3355889					Original sheet size	A3	Do not scale from drawings. Check all dimensions on site.			
	Email- ian@irgroup.co.nz					Drawn	S. T.				
	steve@irgroup.co.nz					Sheet No	26 of 29				
	www.irgroup.co.nz					Dwg Ref	26				
Web-											

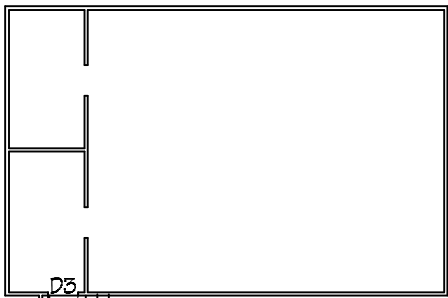


**PAINTING
NEW WORK ONLY**
Allow to paint new exterior cladding, new timber base boards, eaves linings, fascia boards, barge boards, and all new miscellaneous timber trim. Paint colours to match existing.

NOTE:
Details D16, 17, 19, 20 & 21 are to apply to all new door & window flashings.

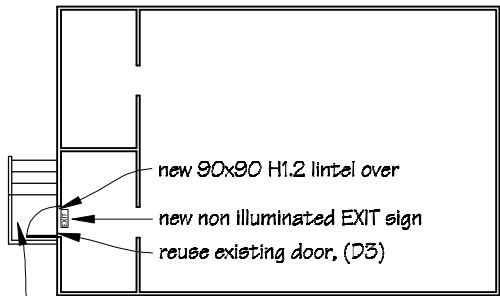
 IR Group Ltd <small>Design • Project Management • Planning</small>	Phone- Office 04 526-7711	Wainuioru School Cnr Westmere & Stronvar Roads RD 10 Masterton	PROJECT New Toilet Block	DRAWING TITLE Proposed Exterior Elevations	REVISIONS <table><tr><th>No</th><th>Date</th><th>Description</th></tr><tr><td> </td><td> </td><td> </td></tr></table>	No	Date	Description				Scale	1:100	Pricing/Building Consent Drawings
	No					Date	Description							
	Mobile- Ian 021-427.347					Date	04/08/16							
	Mobile- Stephen 027-3355889					Original sheet size	A3	Do not scale from drawings. Check all dimensions on site.						
	Email- ian@irgroup.co.nz					Drawn	S.T.							
	steve@irgroup.co.nz					Sheet No	27 of 29							
www.irgroup.co.nz	Dwg Ref	27												
Web-														

Block 9 Existing Floor Plan
scale 1:200



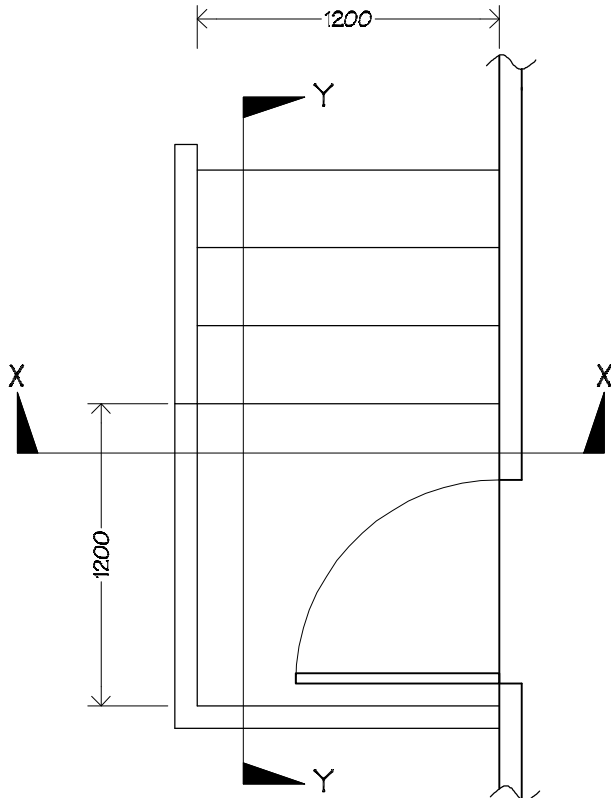
existing stair, landing & door to be removed, (keep door, [D3] for reuse)

Block 9 Proposed Floor Plan
scale 1:200

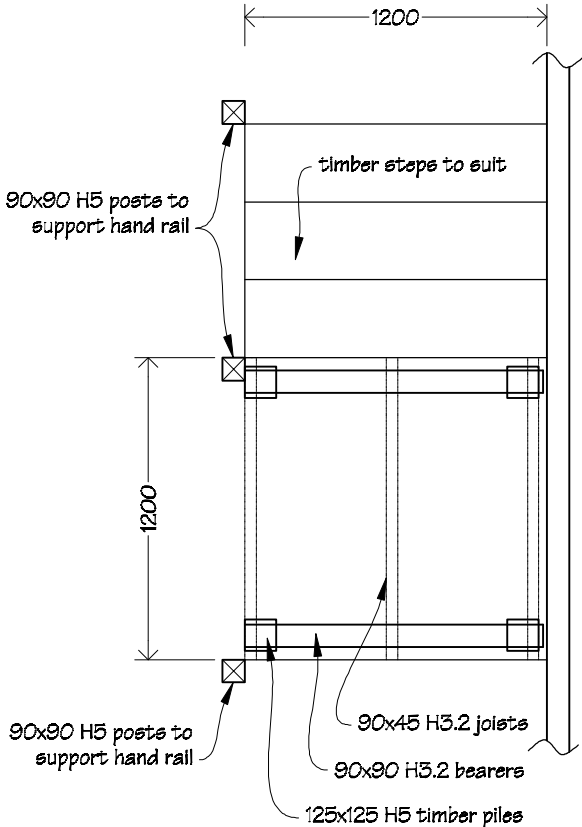


NOTES:
Drawing to be read in conjunction with the attached Vishnu Fire Safety Design Report.

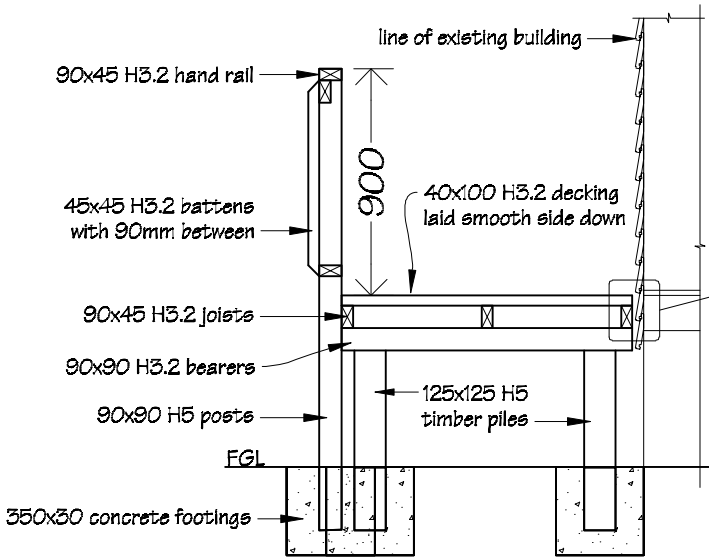
Stairs & Landing
Floor Plan
scale 1:50



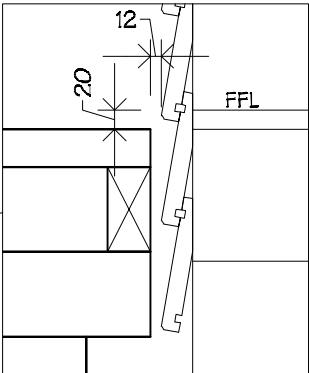
Sub-floor Framing Plan
scale 1:50



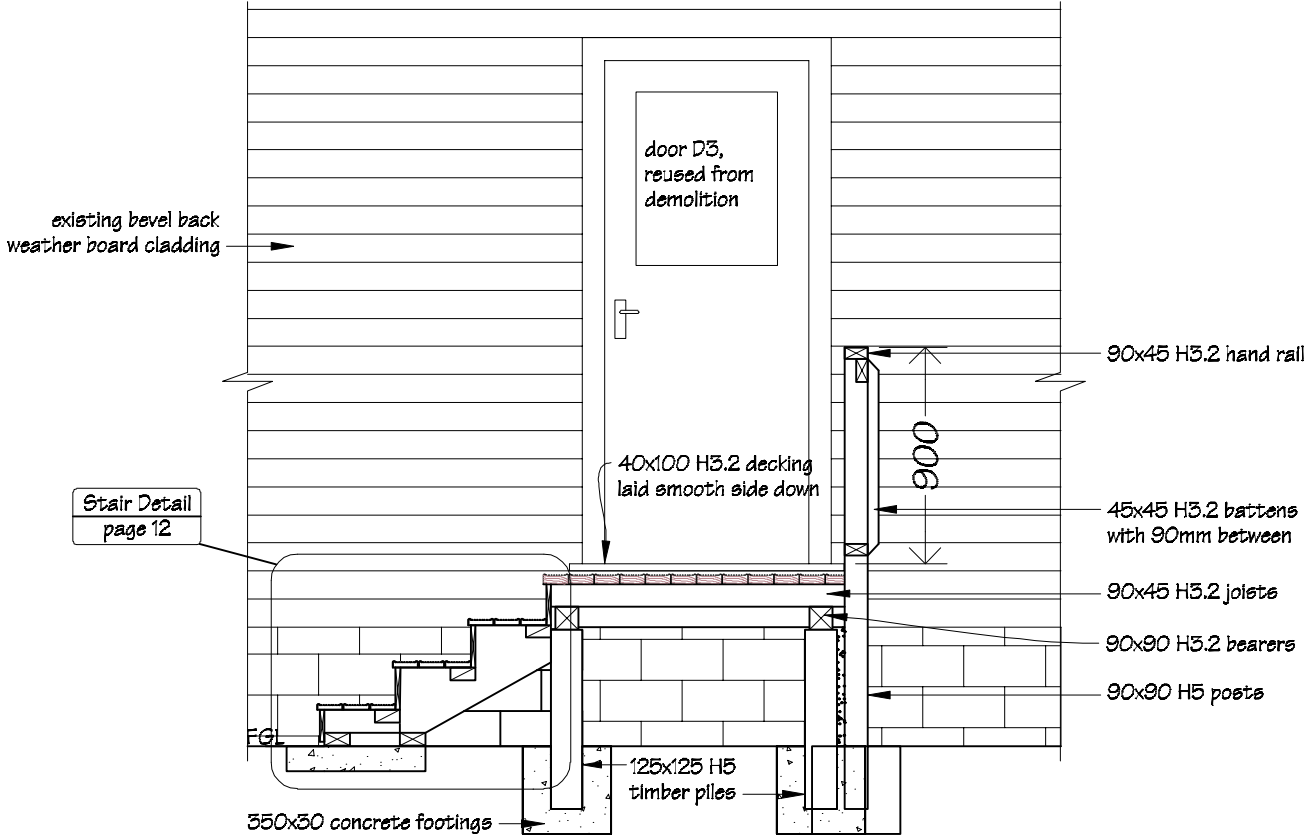
Cross Section X-X
scale 1:50



Detail 1
scale 1:5



Cross Section Y-Y
scale 1:50



logo 1.jpg

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Wainuioru School
Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT
New Toilet Block

DRAWING TITLE
**Block 9
Exit Door & New Landing
& Stairs**

REVISIONS
No Date Description

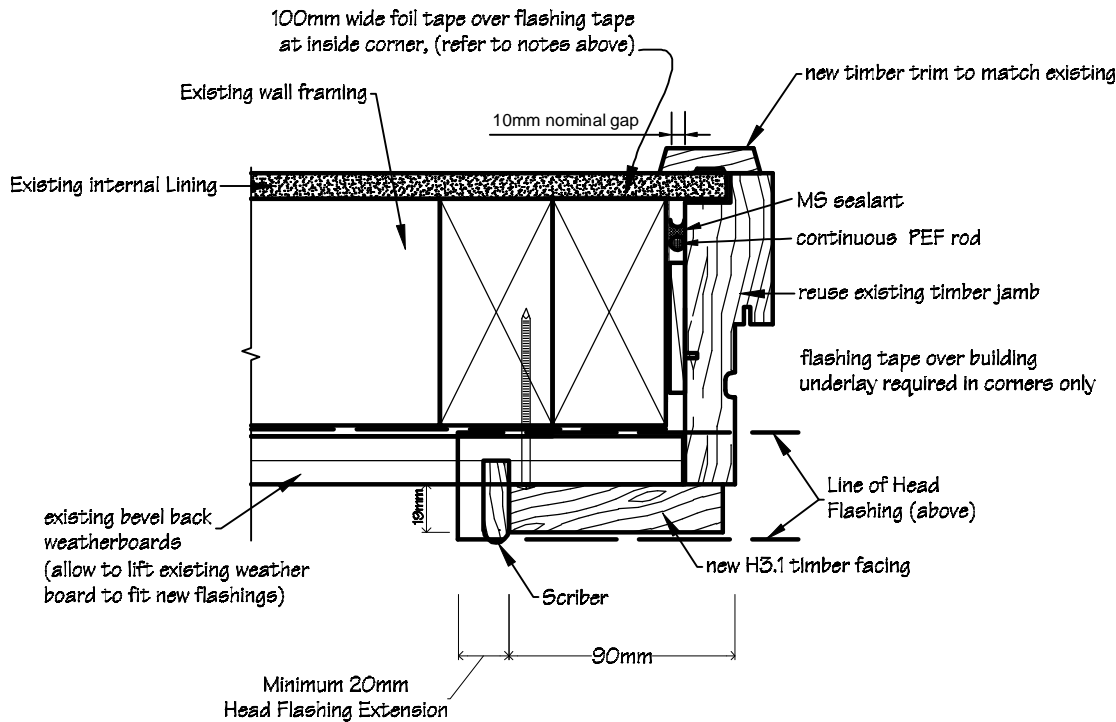
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Date 04/08/16
Original sheet size A3
Drawn S.T.
Sheet No 28 of 29
Dwg Ref 28

Pricing/Building Consent
Drawings
*Do not scale from drawings.
Check all dimensions on site.*

- NOTES:**
- Flashing tape to be Thermakraft Aluband.
 - Provide 4412 Heavy Duty Pure aluminium foil tape over flashing tape at inside edge of openings to protect sealant from coming in contact with flashing tape.
 - PEF air seal backing rod to be Thermakraft Window-Worm.
 - MS sealant to be ADOS MS Adhesive Sealant.

Door Jamb Detail

scale 1:3



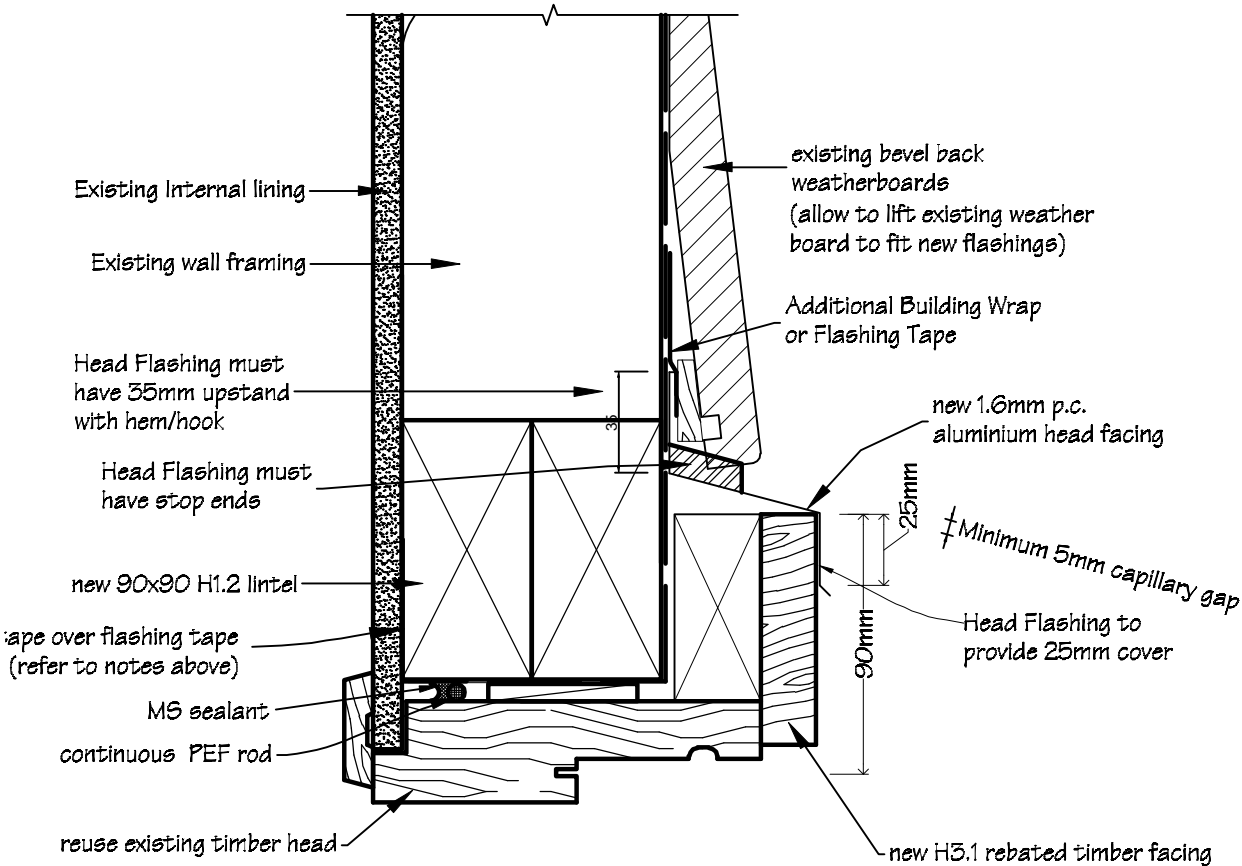
Measure all openings on site before ordering fabrication of new aluminium joinery. The Ministry of Education also require a minimum of a 10mm gap between new/existing timber framing and liners.

Air seals to all joinery are to comprise of Thermakraft Window-Worm PEF air seal backing rod with ADOS MS sealant. Flexible flashing tape to be Thermakraft Aluband.

Note that sealants are not compatible with bitumen based products, in this case where bitumen base flashing tape is used, apply 4412 Heavy Duty pure aluminium foil tape over exposed bitumen.

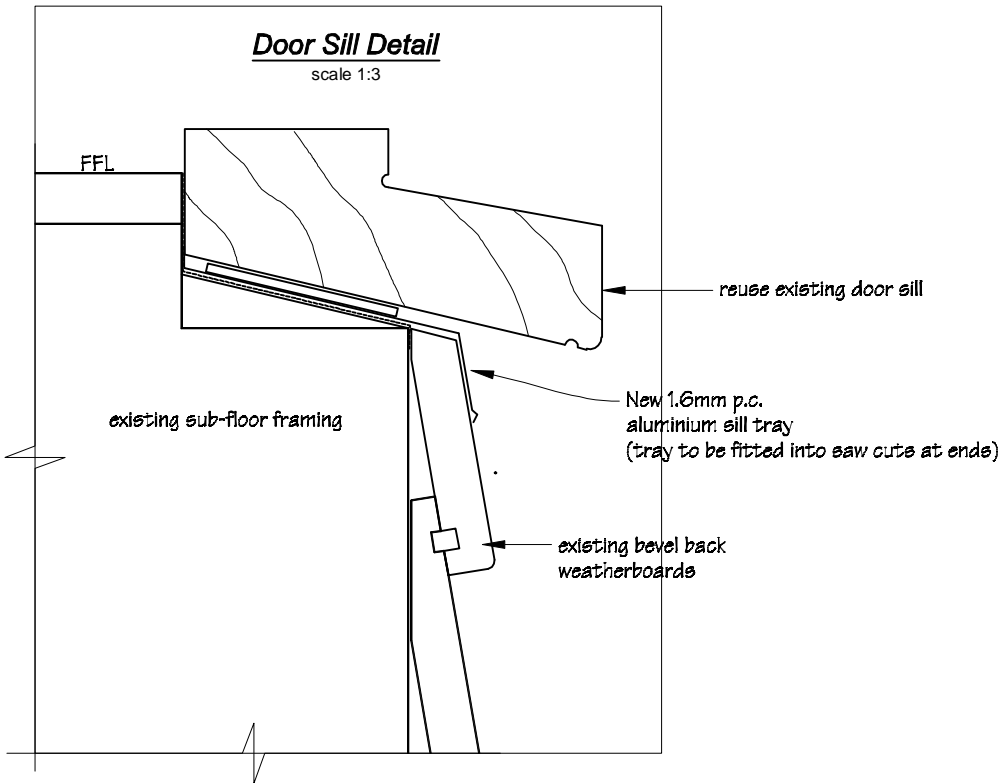
Door Head Detail

scale 1:3



Door Sill Detail

scale 1:3



logo 1.jpg

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Wainuioru School

Cnr Westmere & Stronvar Roads
RD 10
Masterton

PROJECT

New Toilet Block

DRAWING TITLE

Block 9
Exist Door Flashing Details

REVISIONS

No Date Description

Scale	1:5
Date	04/08/16
Original sheet size	A3
Drawn	S.T.
Sheet No	29 of 29
Dwg Ref	29

Pricing/Building Consent
Drawings

Do not scale from drawings.
Check all dimensions on site.

