

SOLWAY SCHOOL BLOCK 11 - CLASSROOM RECLADDING

302-318 Ngaumutawa Road
Masterton

for
Solway School Board of Trustees

DRAWINGS

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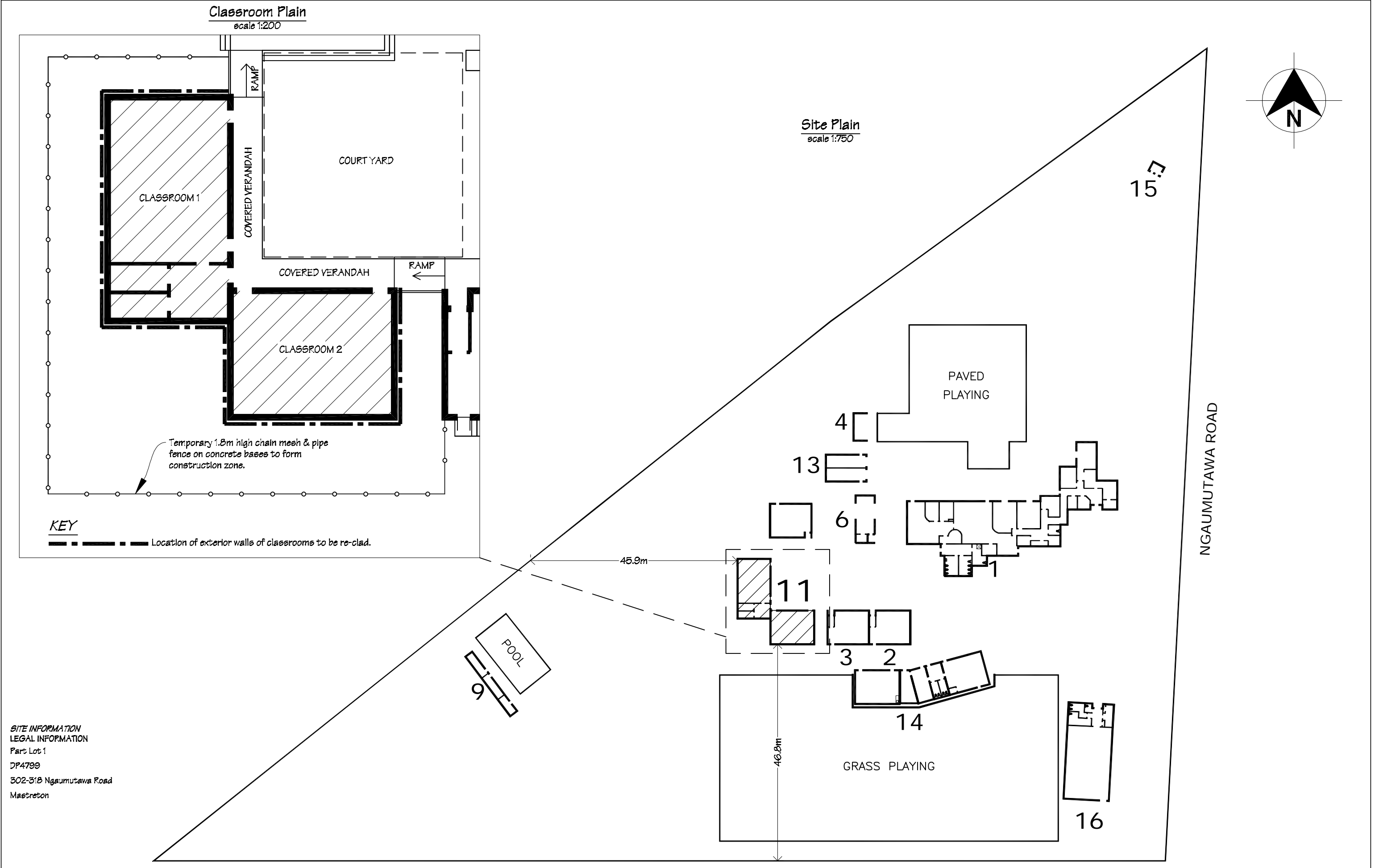



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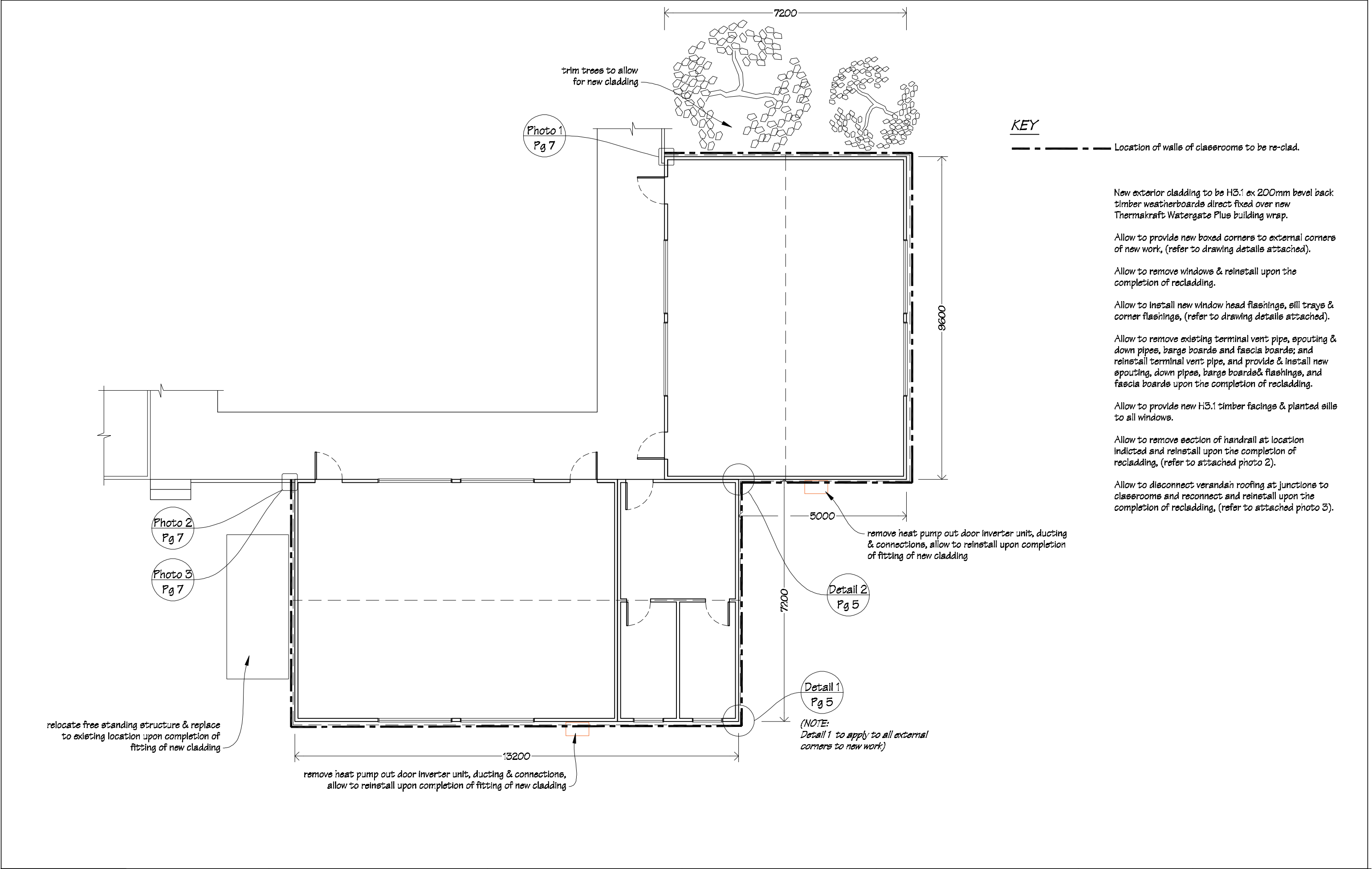
Design - Project Management - Planning

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Pricing/Building
Consent
Drawings



 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	PROJECT Block 11 Classroom Recladding	DRAWING TITLE Site Plan	REVISIONS No Date Description	Scale	as shown	Pricing/Building Consent Drawings Do not scale from drawings. Check all dimensions on site.
					Date	04/04/16	
					Original sheet size	A5	
					Drawn	S.T.	
					Sheet No	1 of 7	
					Dwg Ref	1	



KEY

----- Location of walls of classrooms to be re-clad.

New exterior cladding to be H3.1 ex 200mm bevel back timber weatherboards direct fixed over new Thermakraft Watergate Plus building wrap.

Allow to provide new boxed corners to external corners of new work, (refer to drawing details attached).

Allow to remove windows & reinstall upon the completion of recladding.


Allow to install new window head flashings, sill trays & corner flashings, (refer to drawing details attached).

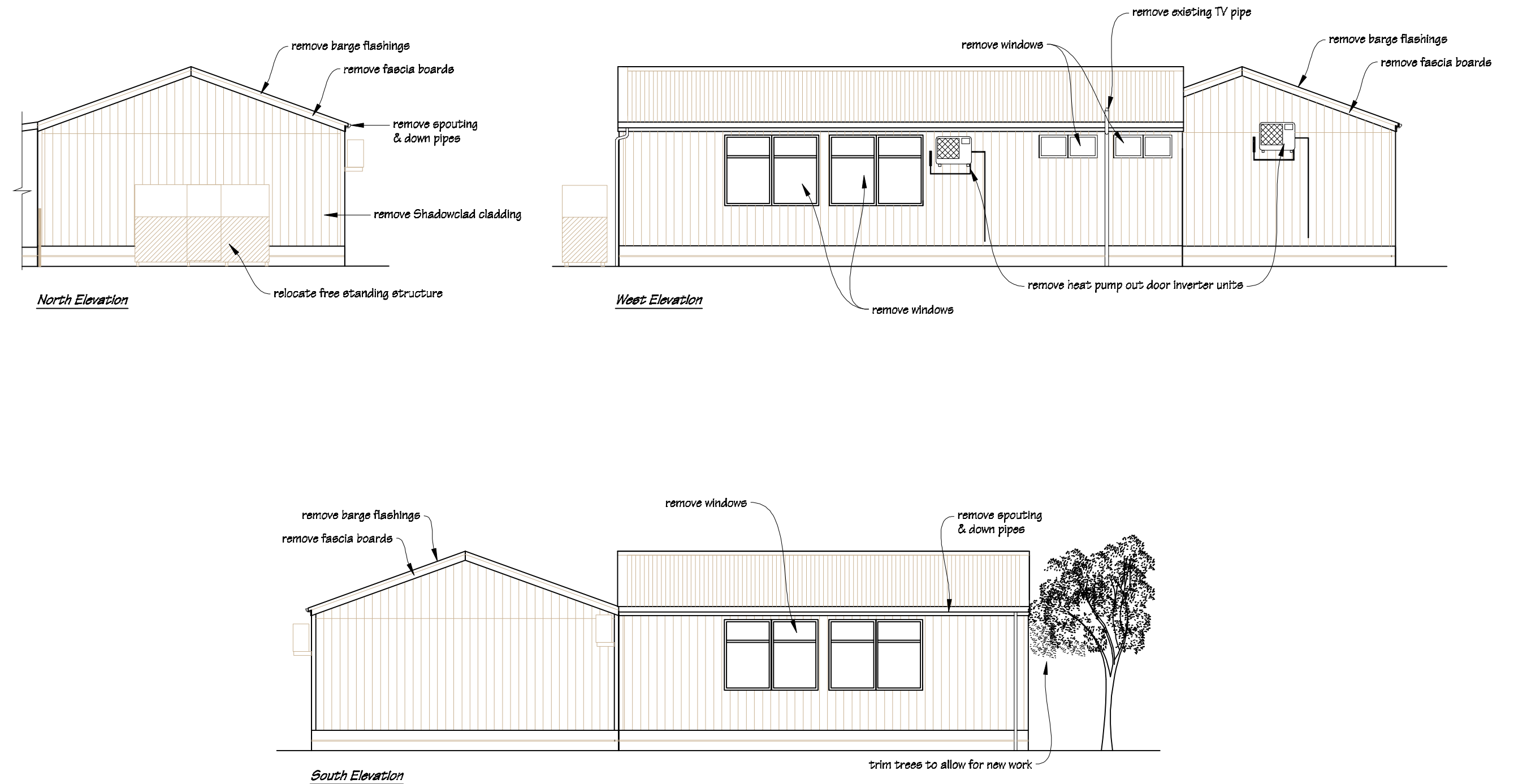
Allow to remove existing terminal vent pipe, spouting & down pipes, barge boards and fascia boards; and reinstall terminal vent pipe, and provide & install new spouting, down pipes, barge boards & flashings, and fascia boards upon the completion of recladding.


Allow to provide new H3.1 timber facings & planted sills to all windows.

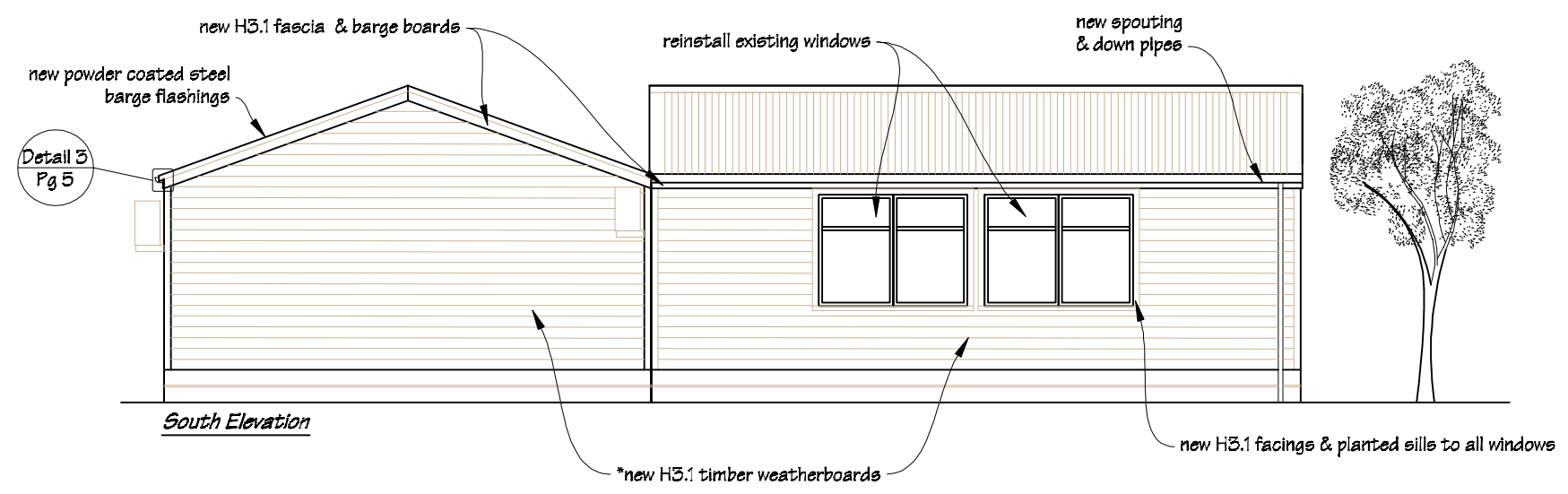
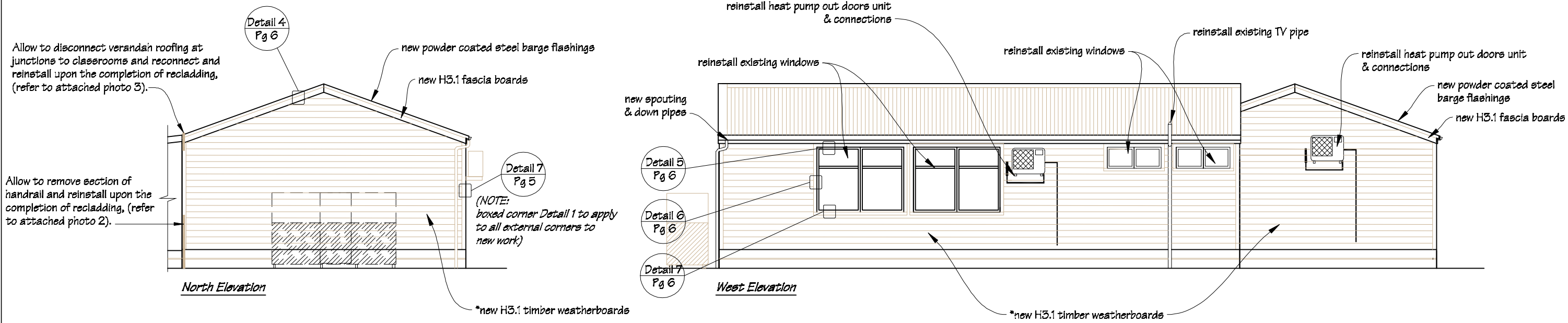
Allow to remove section of handrail at location indicated and reinstall upon the completion of recladding, (refer to attached photo 2).

Allow to disconnect verandah roofing at junctions to classrooms and reconnect and reinstall upon the completion of recladding, (refer to attached photo 3).

 IR Group Ltd Design - Project Management - Planning	Phone- Office 04 526-7711	Solway School 302-318 Ngaumutawa Road Masterton	PROJECT Block 11 Classroom Recladding	DRAWING TITLE Floor Plan	REVISIONS	Scale 1:100	Pricing/Building Consent Drawings
	Mobile- Ian 021-427.347				No Date Description	Date 04/04/16	
	Mobile- Stephen 027-3355889					Original sheet size A5	Do not scale from drawings. Check all dimensions on site.
	Email- ian@irgroup.co.nz					Drawn S.T.	
	steve@irgroup.co.nz					Sheet No 2 of 7	
	Web- www.irgroup.co.nz					Dwg Ref 2	




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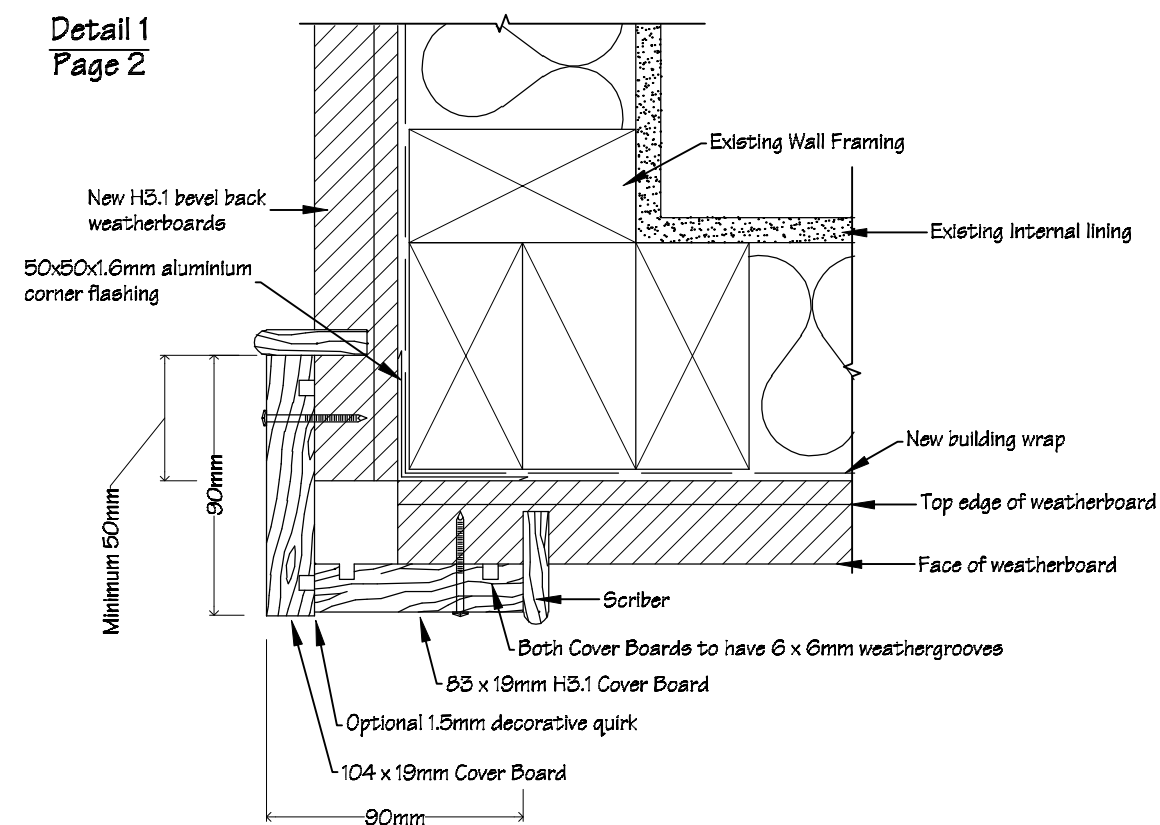


NOTE:
 *New exterior cladding to be H1.2 ex 200mm bevel back timber weatherboards direct fixed over new Thermakraft Watergate Plus building wrap.

PAINTING TO ENTIRE CLASSROOM BLOCK
 Allow to paint new timber weatherboards and existing cladding, verandah roof framing, posts & hand rails, all new & existing facings, boxed corners, barge & fascia boards, window & door frames, timber entry doors and all new & existing miscellaneous timber trim. Paint colours to be advised.

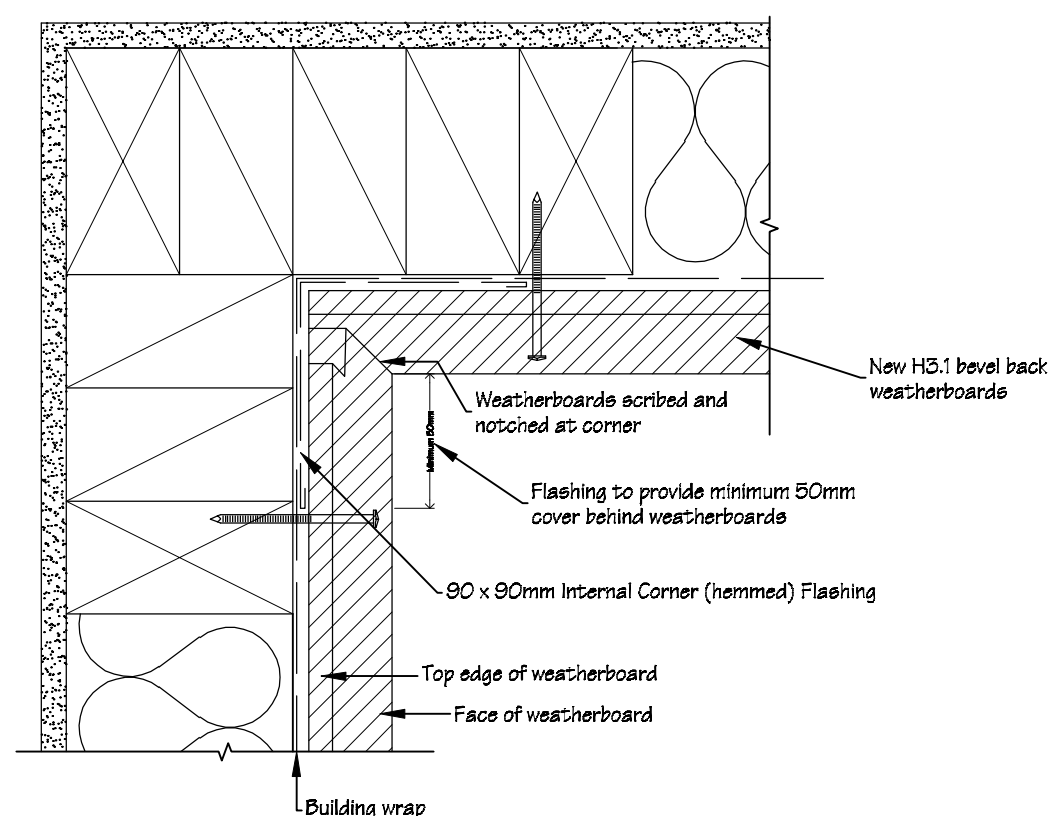
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steve@irgroup.co.nz	Sheet No 4 of 7																		
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Detail 1
Page 2



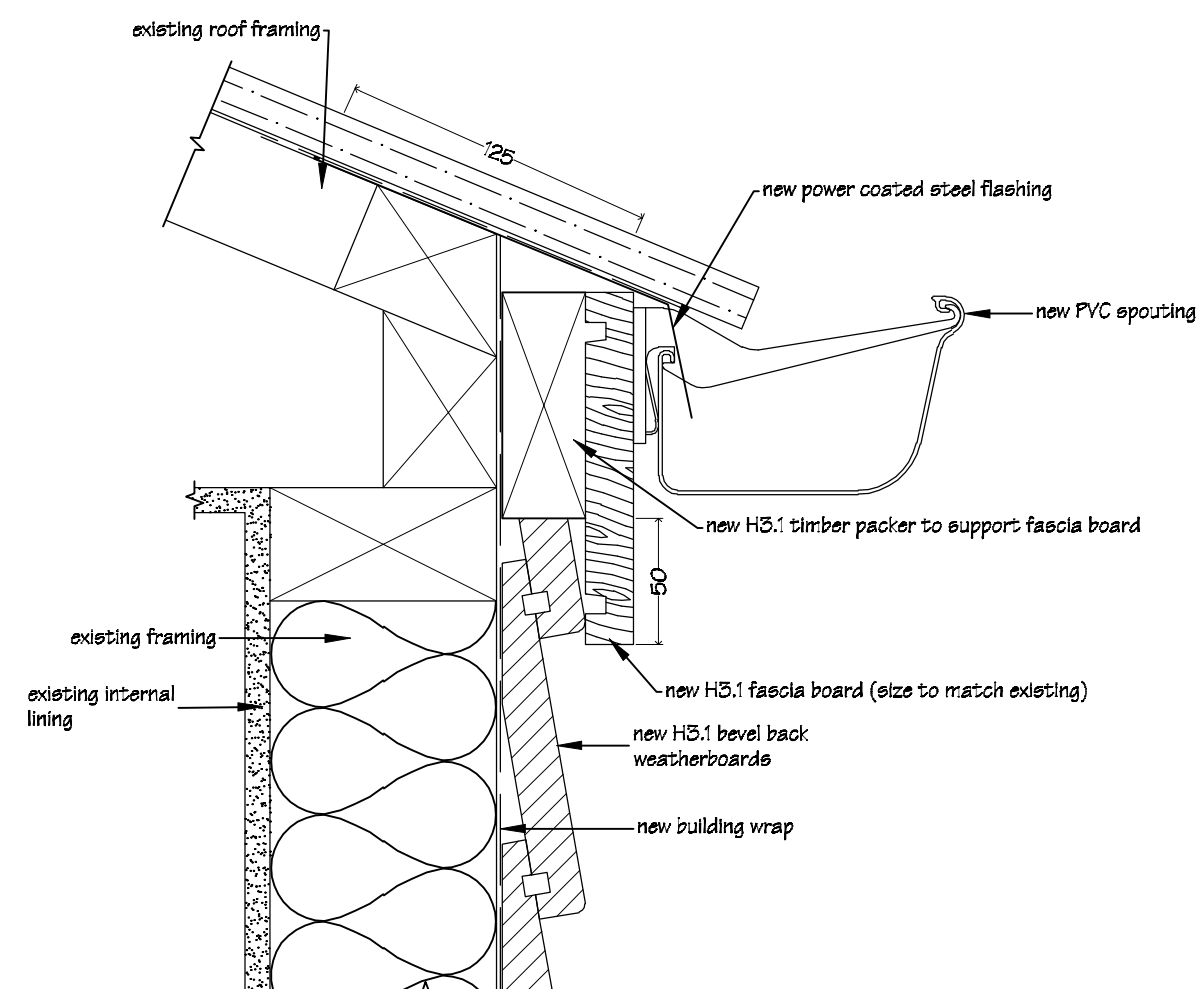
Boxed Corner Detail

Detail 2
Page 2



Internal Corner Detail

Detail 3
Page 4



Soffit Detail



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Solway School
302-318 Ngaumutawa Road
Masterton

PROJECT
Block 11
Classroom Recladding

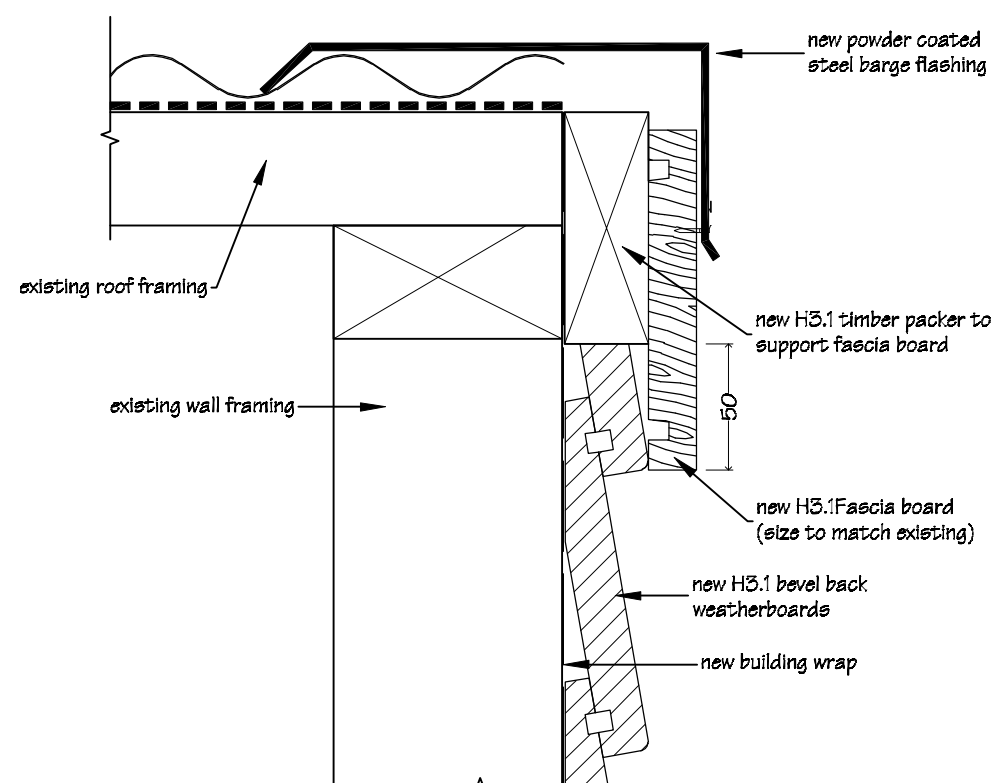
DRAWING TITLE
Flashing Details 1

REVISIONS
No Date Description

Scale	1:5
Date	04/04/16
Original sheet size	A3
Drawn	S.T.
Sheet No	5 of 7
Dwg Ref	5

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

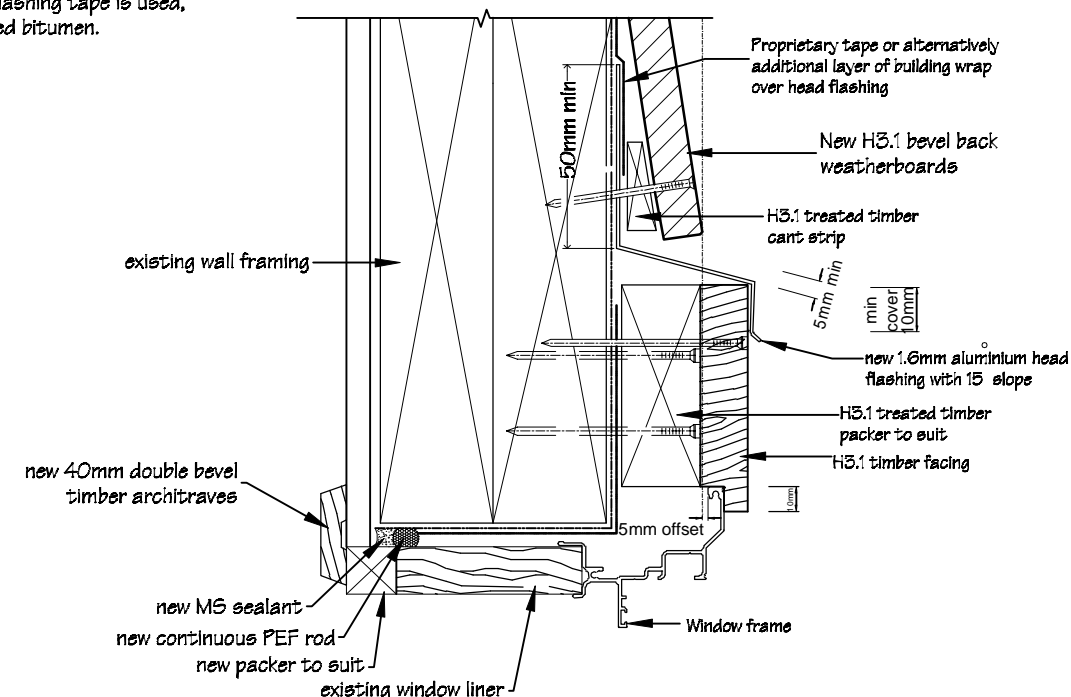
Detail 4
Page 4



Barge Detail

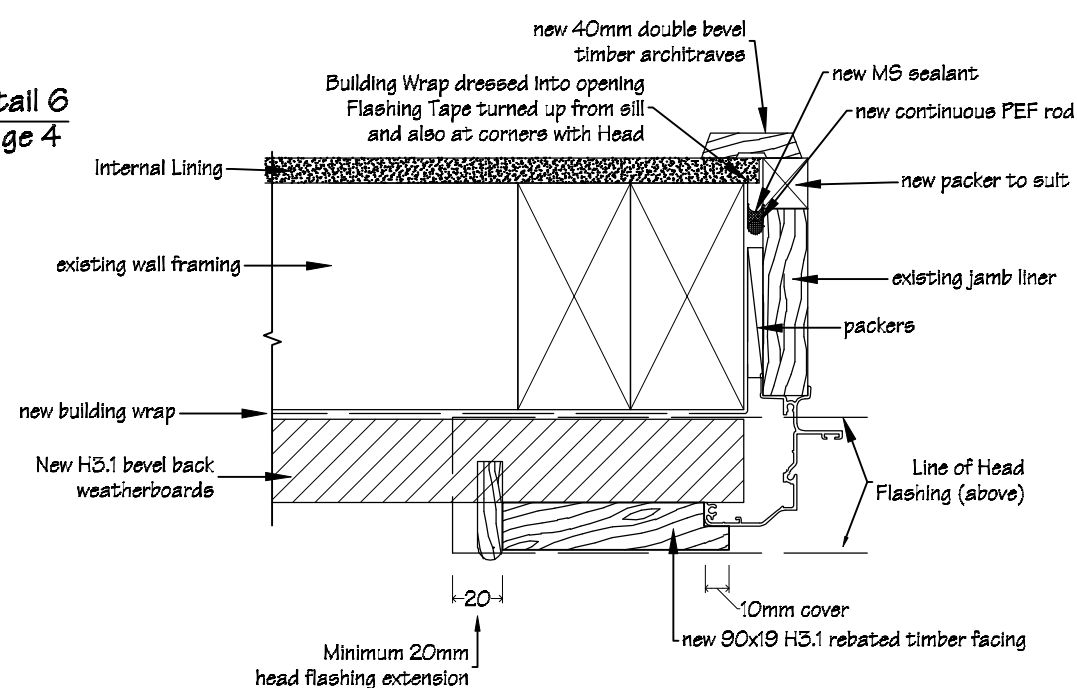
Air seals to all joinery are to comprise of Thermakraft Window-Worm PEF air seal backing rod with ADOS MS sealant. Flexible flashing tape to be Thermakraft Aluband. Note that sealants are not compatible with bitumen based products, in this case where bitumen base flashing tape is used, apply Thermakraft Foil Tape 150 over exposed bitumen.

Detail 5
Page 4



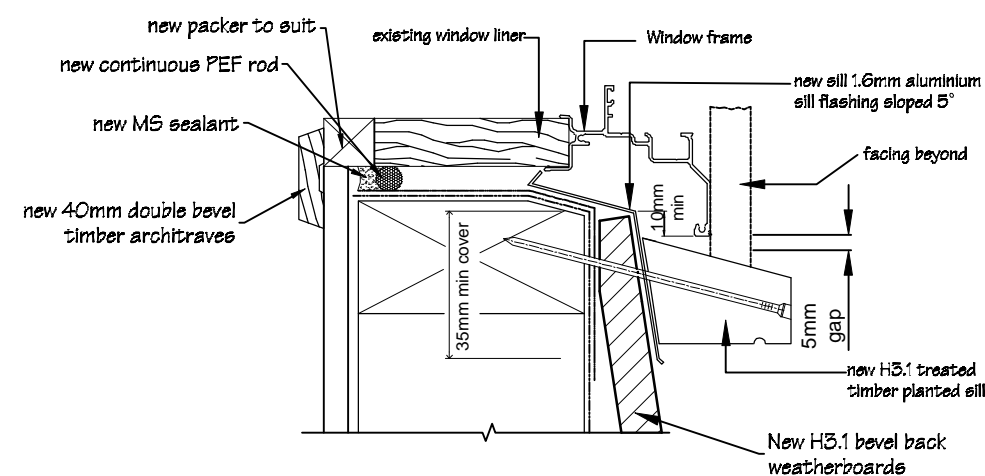
Window Head Detail

Detail 6
Page 4



Window Jamb Detail

Detail 7
Page 4



Window Sill Detail


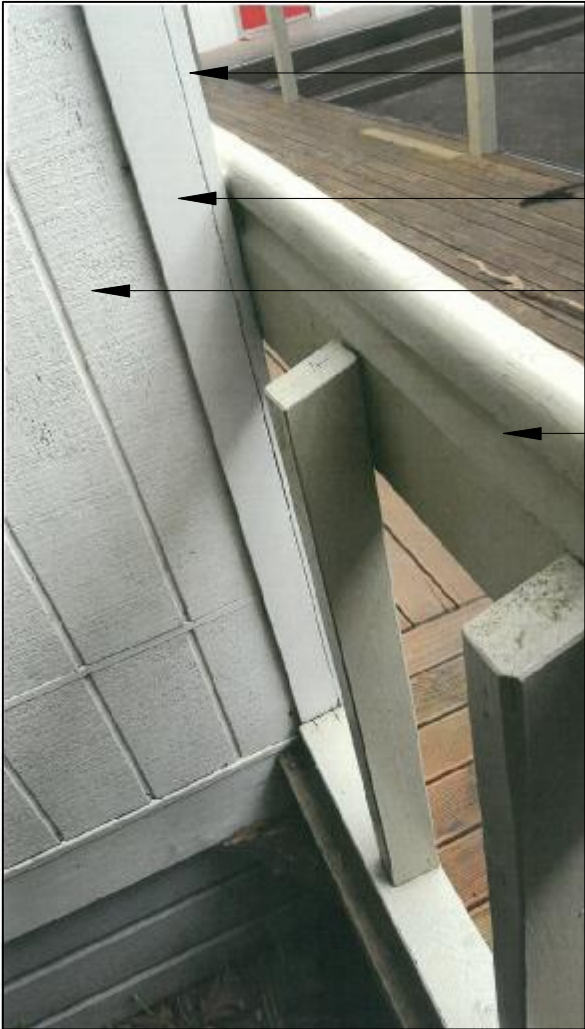
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steve@irgroup.co.nz	Sheet No 6 of 7															
www.irgroup.co.nz	Dwg Ref 6															
Web-																

Photo 1



- this section of boxed corner to remain in place
- remove this section of boxed corner & replace with new
- existing Shadowclad cladding to be removed & replaced the new H3.1 timber bevel back weatherboards
- existing hand rail to remain

Photo 2




- remove hand rail & reinstall once recladding has been completed.

Photo 3



- remove fixing for verandah beam, provide temporary support & reinstall bracket once recladding has been completed.

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