



PROJECT DOCUMENTS

ROOF REMEDIATION

CHAMPLAIN HEIGHT COMMUNITY CENTRE

**3350 MAQUINNA DRIVE
VANCOUVER, BC**

ISSUE FOR TENDER

MARCH 15, 2017



PROJECT: VR15104C

DRAWING LIST:

ROOF SCHEDULE:

DWG# DRAWING TITLE

BE-0.01 DRAWING LIST
ROOF SCHEDULE

PLANS

BE-1.00 SITE PLAN

BE-1.01 ROOF PLAN

ROOF DETAILS

BE-5.00 ROOF RIDGE / HIP

BE-5.01 ROOF EAVE

BE-5.02 ROOF @ BASE OF WALL

BE-5.03 ROOF VALLEY

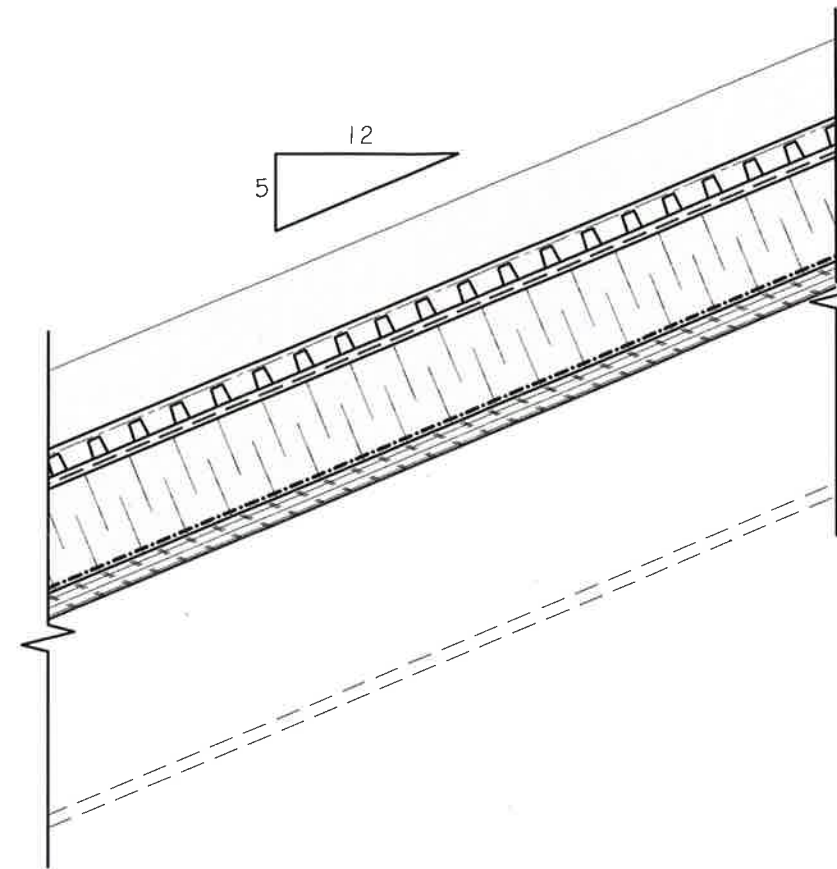
BE-5.04 ROOF @ BASE OF WALL

BE-5.05 ROOF RAKE

BE-5.06 FIXED SKYLIGHT @ WALL

BE-5.07 ROOF @ FIXED SKYLIGHT BASE
ROOF @ FIXED SKYLIGHT SIDE

BE-5.08 ROOF @ VERTICAL WALL CLADDING



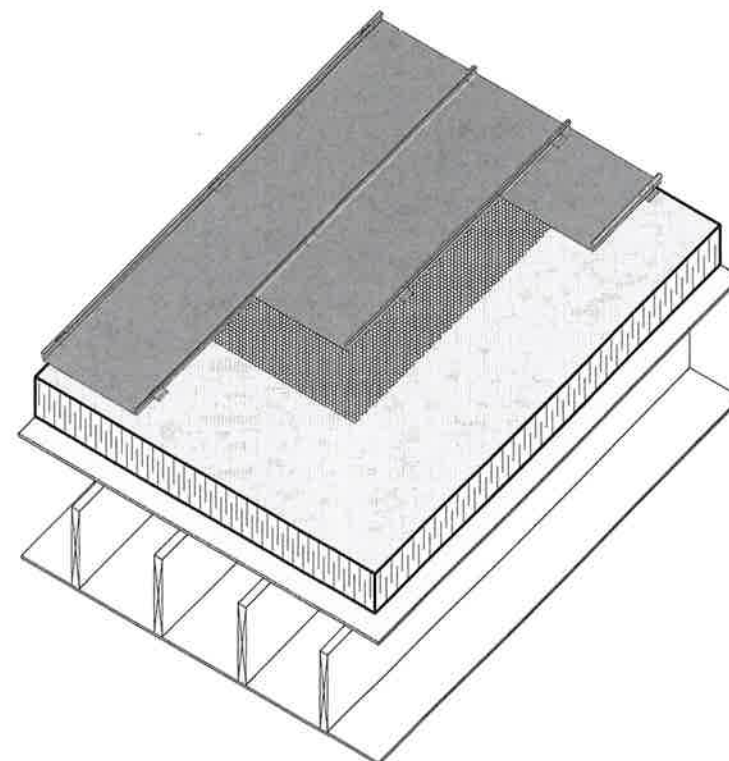
R1

PITCHED ROOF - METAL ROOF

SCALE: 3"=1'-0"

NEW SNAP LOCK METAL ROOF SYSTEM
NEW WOVEN DRAINAGE MAT
NEW SYNTHETIC ROOFING UNDERLAYMENT
NEW 4" (R20) POLYISO INSULATION
NEW SA MEMBRANE UNDERLAYMENT
NEW 5/8" PLYWOOD SHEATHING

EXISTING WOOD STRUCTURE



LEGEND

SCOPE OF WORK



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

DRAWING LIST / ROOF SCHEDULE

DATE:	FEB 2017	DRAWING No:	BE-0.01
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.

SCOPE OF WORK

ROOF ASSEMBLY **R1**



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

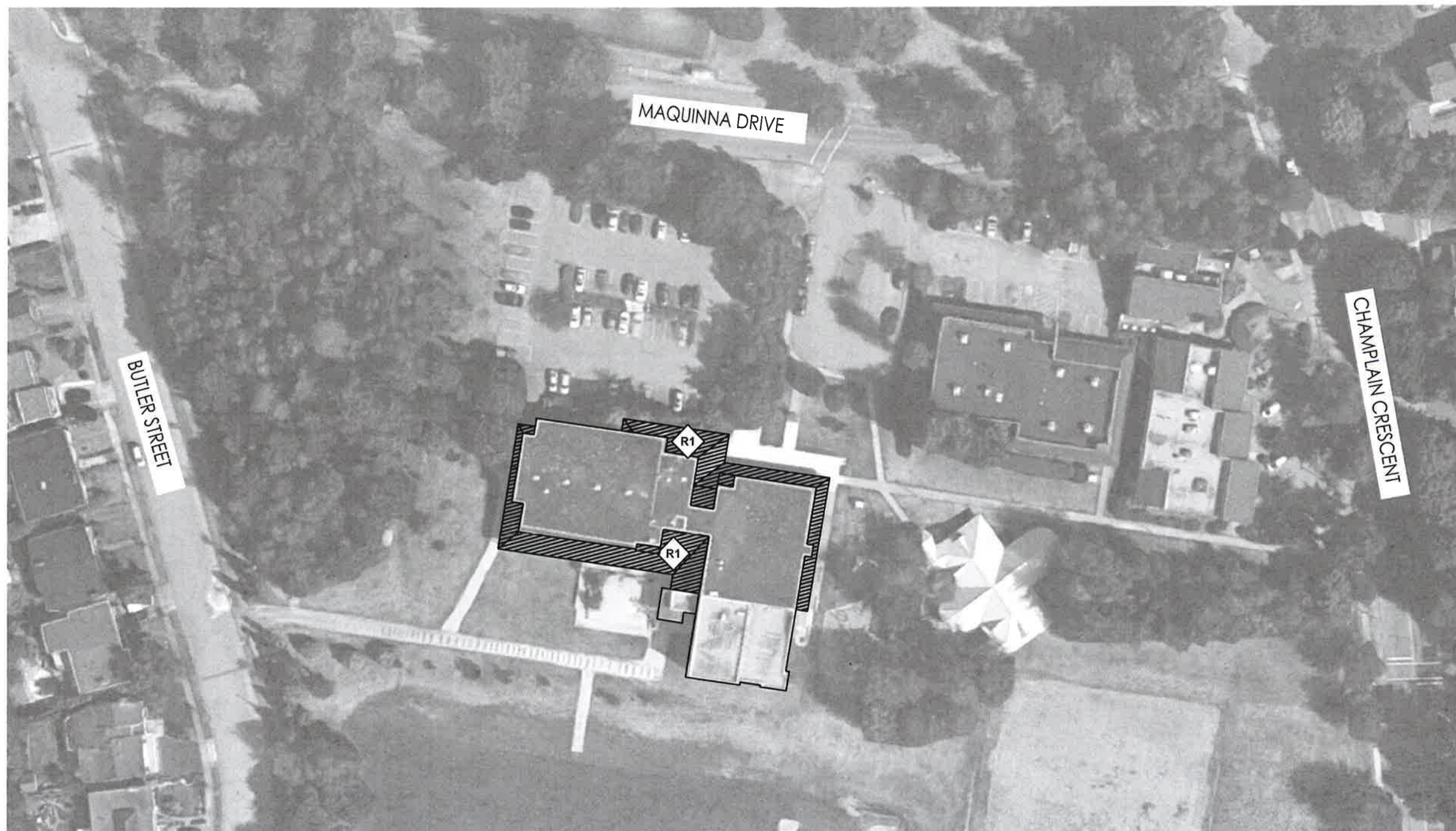
ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

SITE PLAN

DATE:	FEB 2017	DRAWING No:	BE-1.00
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		












1 SITE PLAN
SCALE: NTS



NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.

SCOPE OF WORK

-  ROOF ASSEMBLY **R1**
-  REPLACE WALL CLADDING
-  ROOF ANCHOR
-  WALL ANCHOR
-  DRAINS
-  SCUPPERS
-  PLUMBING STACK
-  CURBED VENT
-  FIXED SKYLIGHT



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

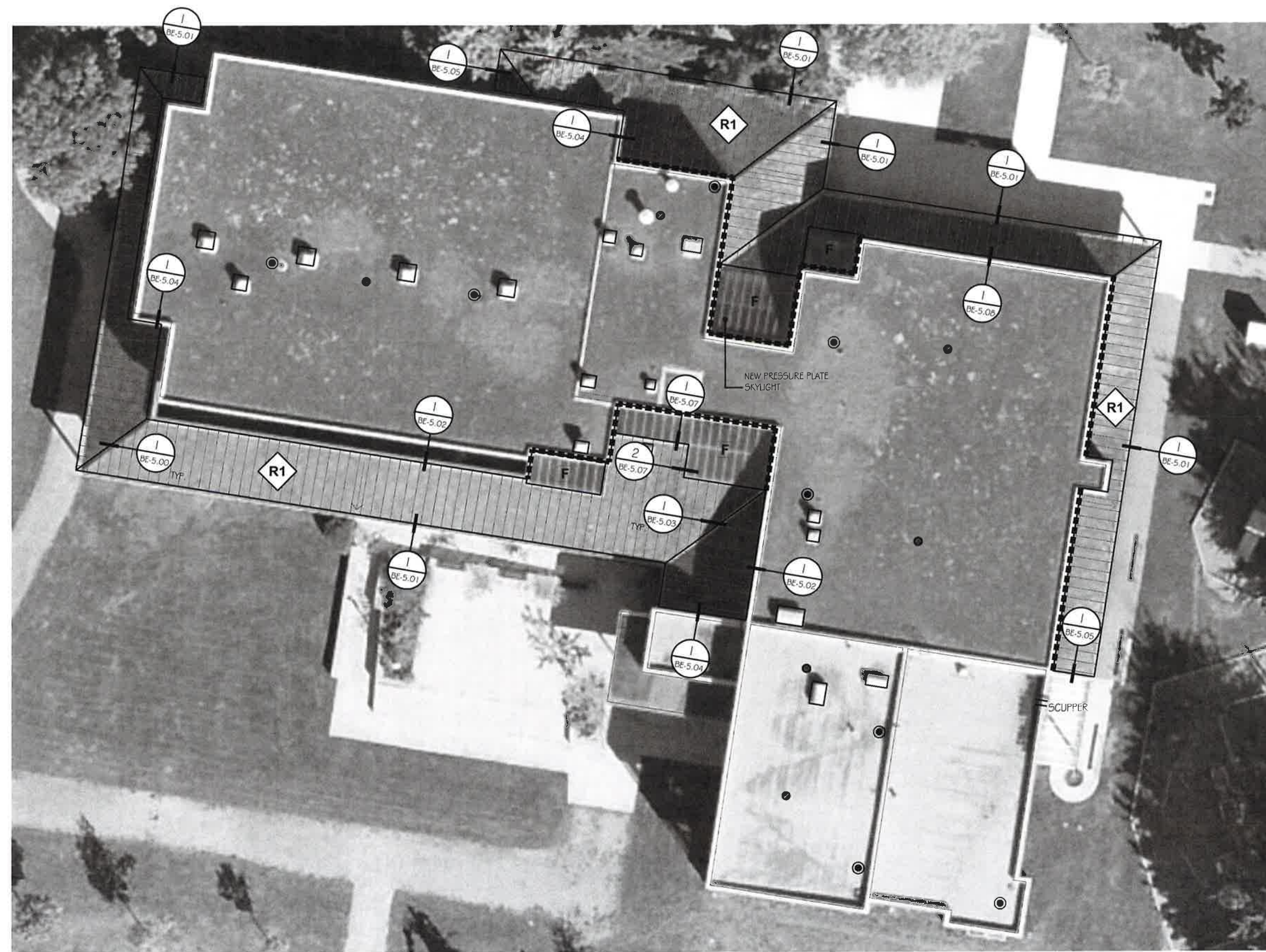
ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF PLAN

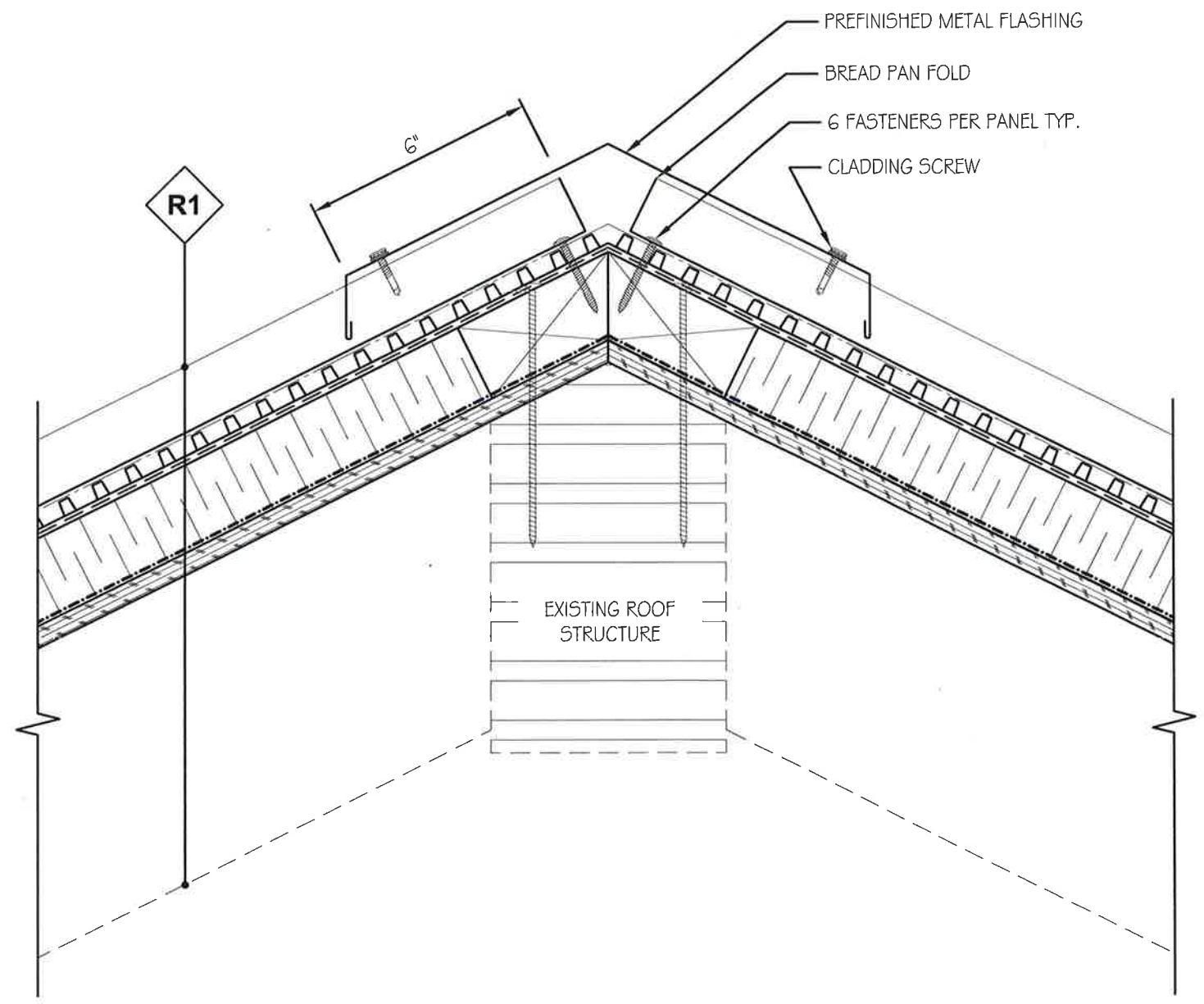
DATE:	FEB 2017	DRAWING No:	BE-1.01
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		



 **ROOF PLAN**
SCALE: NT5



NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



1 ROOF RIDGE / HIP
SCALE: 3" = 1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.

2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

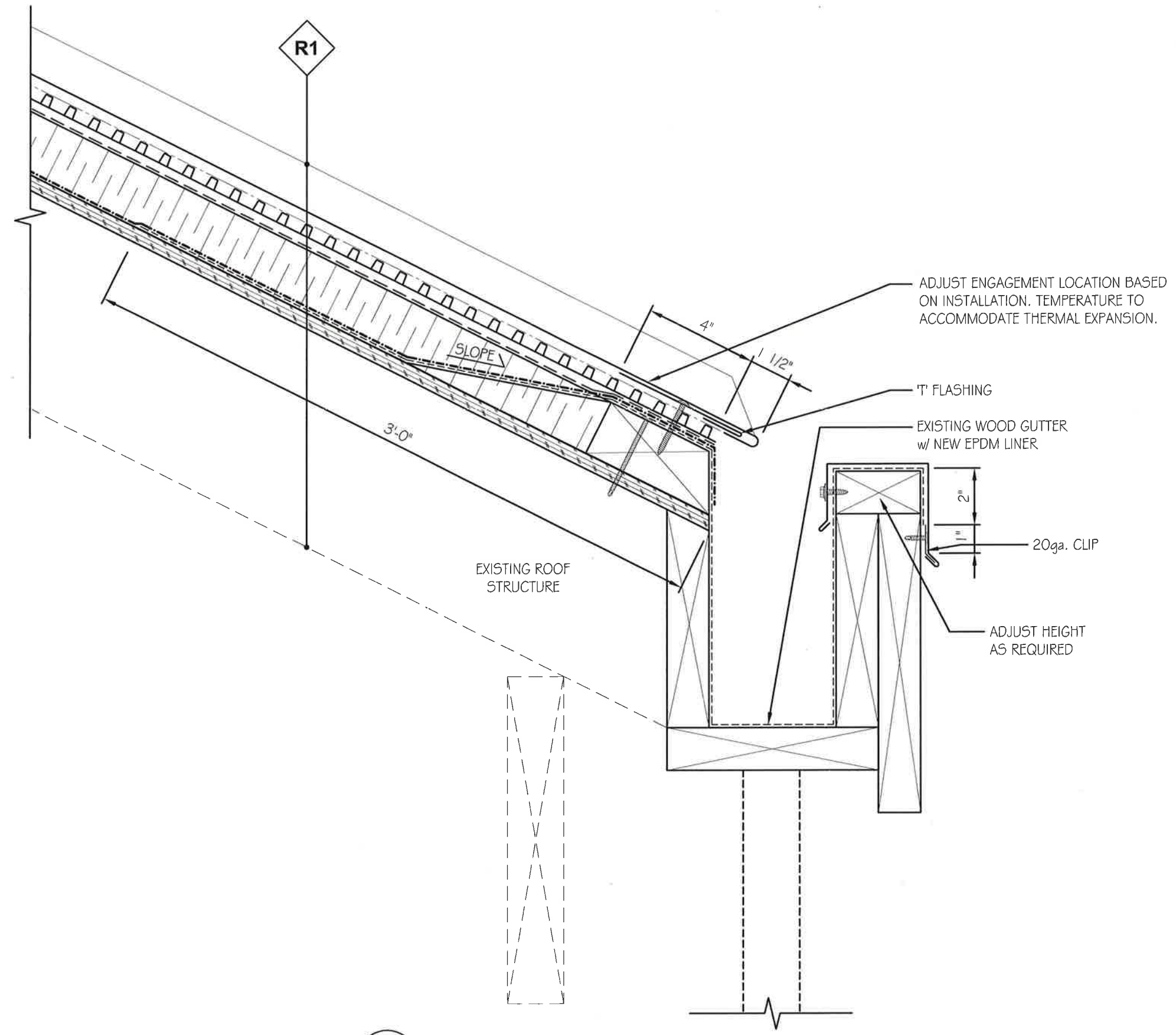
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	
SCALE:	AS NOTED		BE-5.00
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	
REVIEWED:	JJ		VR15104C

\\Vancouver\Projects\VANCOUVER2015\VR15104C Champlain Community Centre\Project Documents\CAD\02 Tender\VR15104C Champlain Community Centre (draft).dwg, 2017-03-15 3:51:23 PM, Bluebeam PDF



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAQUINNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

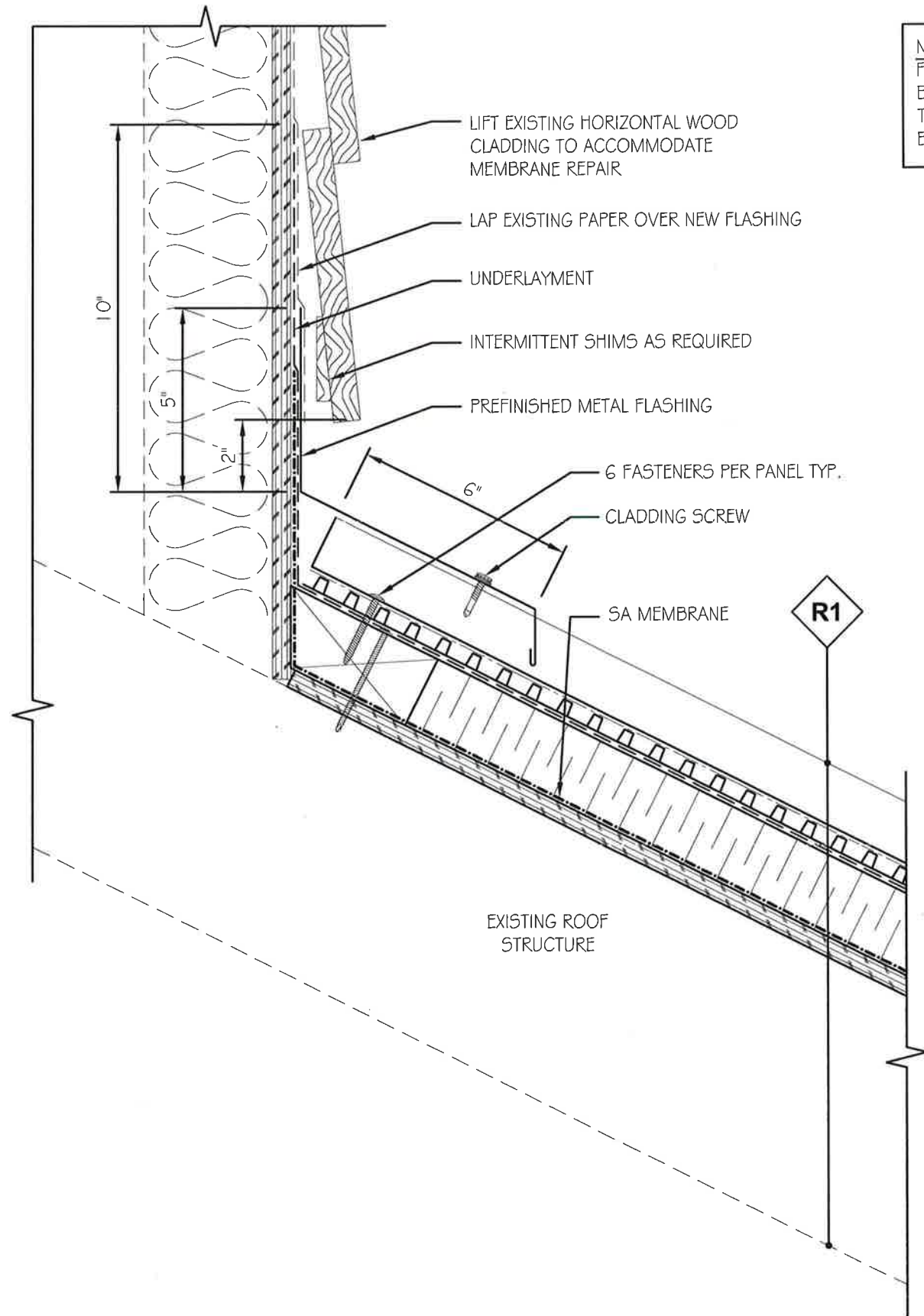
ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.01
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		

1 ROOF EAVE
SCALE: 3" = 1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.

\\VANCOURVER\Projects\VANCOUVER\2015\VR15104C Champlain Community Centre\Project Documents\CAD\02 Tender\VR15104C Champlain Community Centre (draft).dwg, 2017-03-15 3:51:24 PM, bluebeam PDF



NOTE:
FOR VERTICAL CLADDING, CUT
BASE OF WALL AND DETAIL BOARD
TRIM & METAL FLASHING PER
BE-5.08.

ROOF @ BASE OF WALL
SCALE: 3" = 1'-0"



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

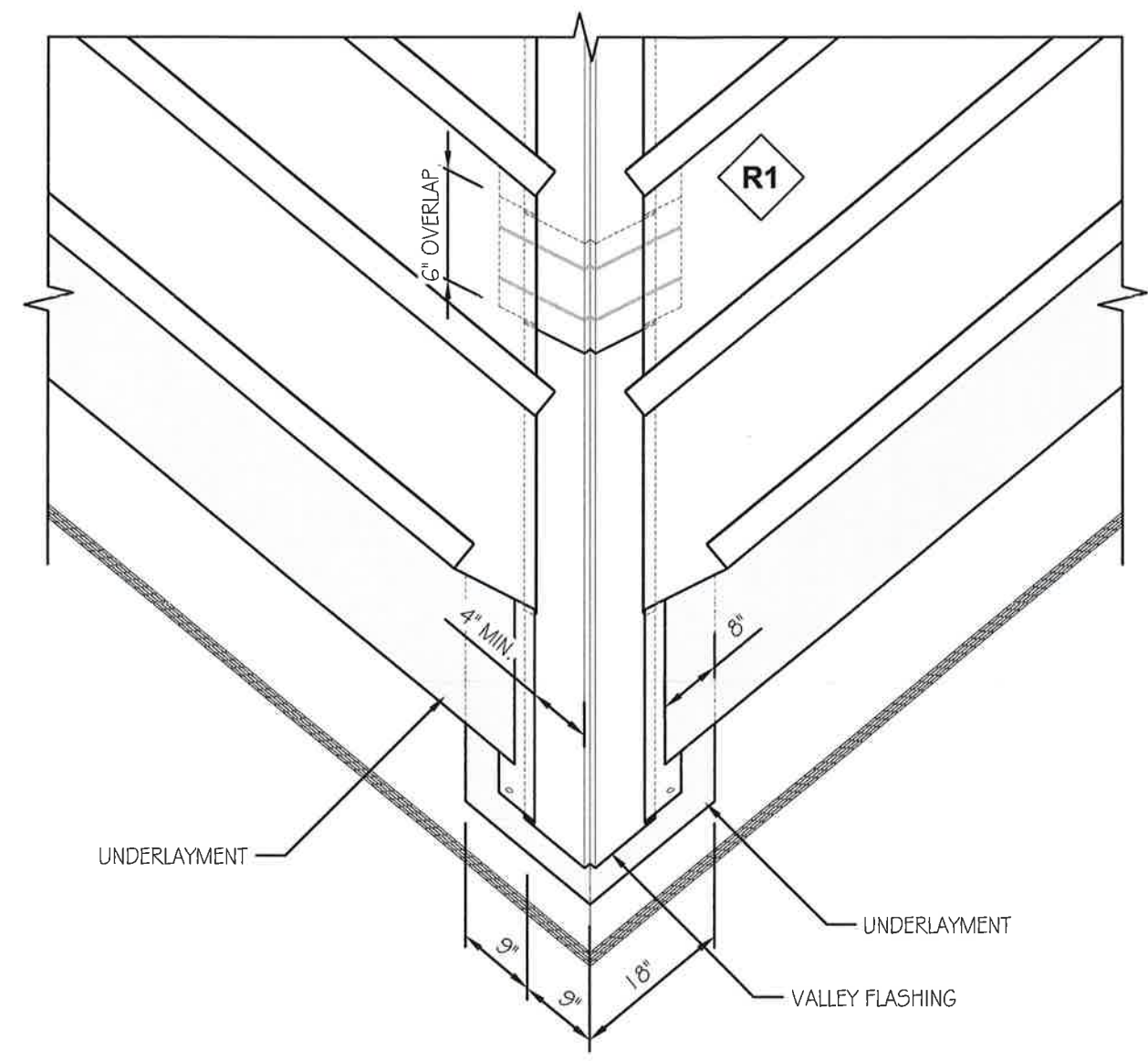
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAQUINNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	
SCALE:	AS NOTED		BE-5.02
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	
REVIEWED:	JJ		VR15104C

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



1 ROOF VALLEY
SCALE: NTS

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

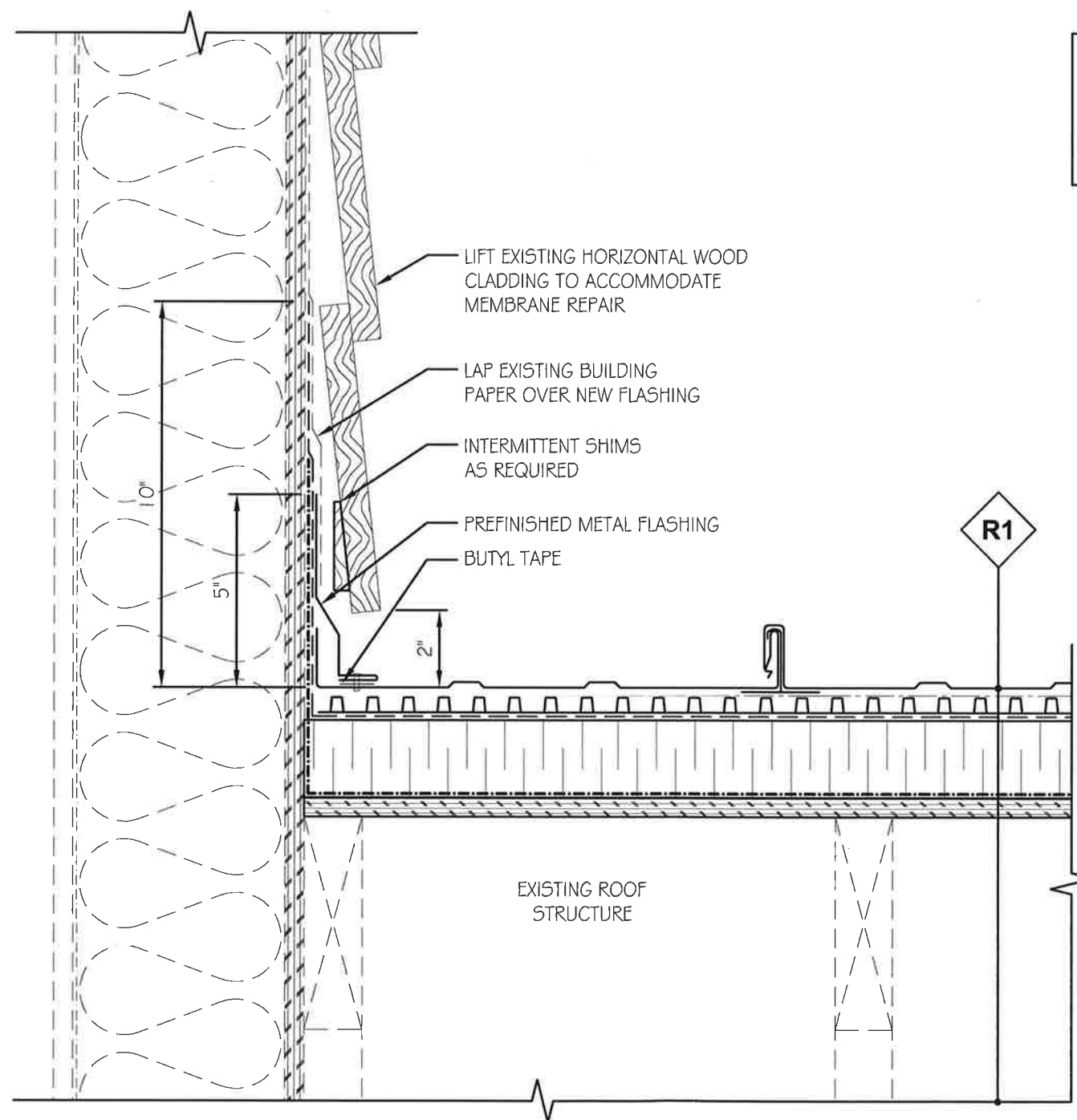
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.03
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		

\\VANCOUVER\Projects\VANCOUVER\2015\VR15104C Champlain Community Centre\Project Documents\CAD\02 Tender\VR15104C Champlain Community Centre (draft).dwg, 2017-03-15 3:51:25 PM, Bluebeam PDF



NOTE:
FOR VERTICAL CLADDING, CUT
BASE OF WALL AND DETAIL BOARD
TRIM & METAL FLASHING PER
BE-5.08.

1 ROOF @ BASE OF WALL
SCALE: 3" = 1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

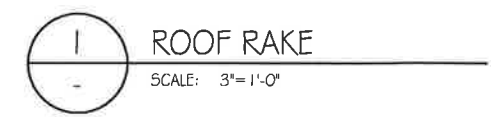
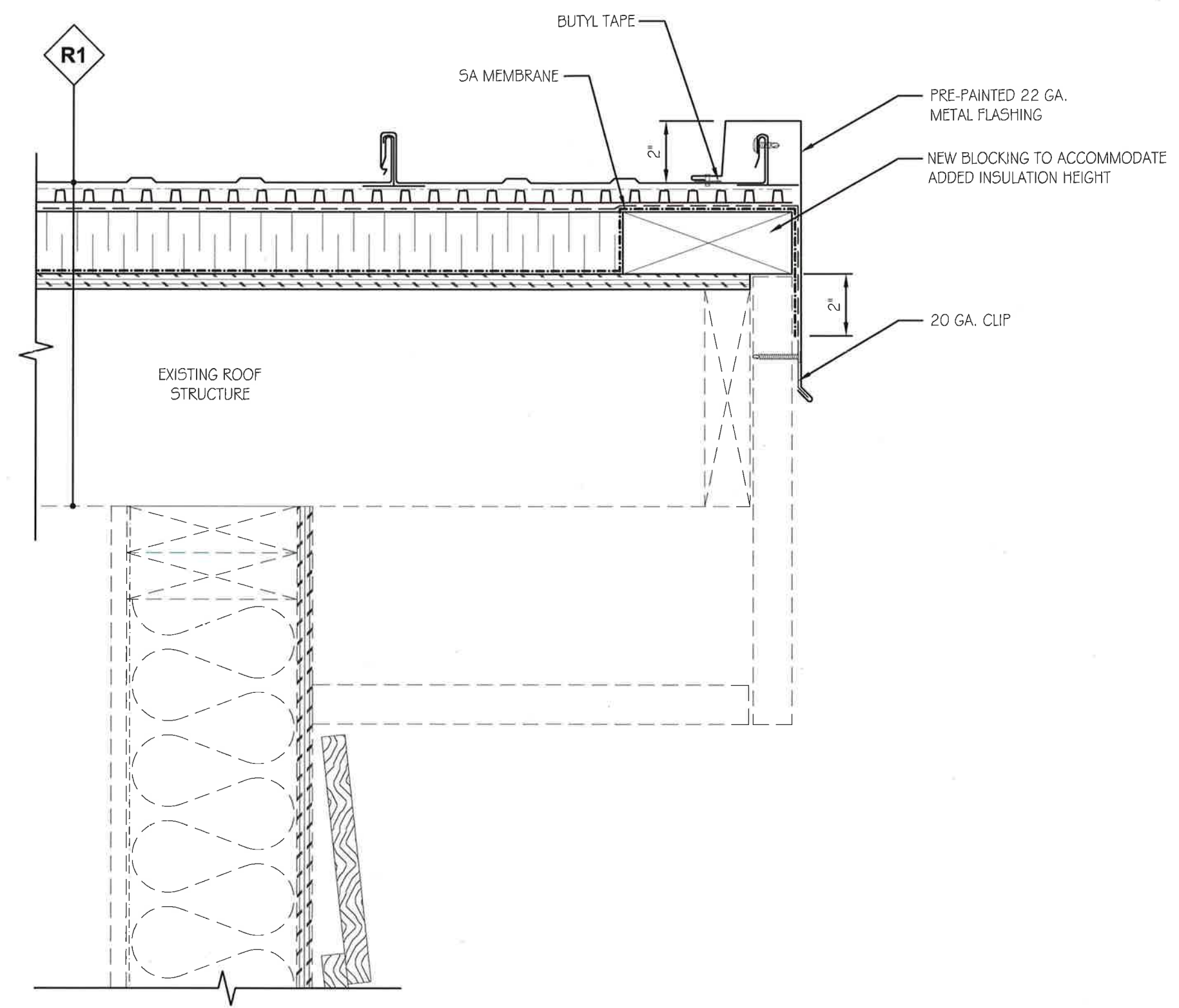
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAQUINNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.04
SCALE:	AS NOTED		
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	VR15104C
REVIEWED:	JJ		

\\VANGOUVER\Projects\VANCOUVER\2015\VR15104C Champlain Community Centre\Project Documents\CAD\02 Tender\VR15104C Champlain Community Centre (draft).dwg, 2017-03-15 3:51:25 PM, Bluebeam PDF



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

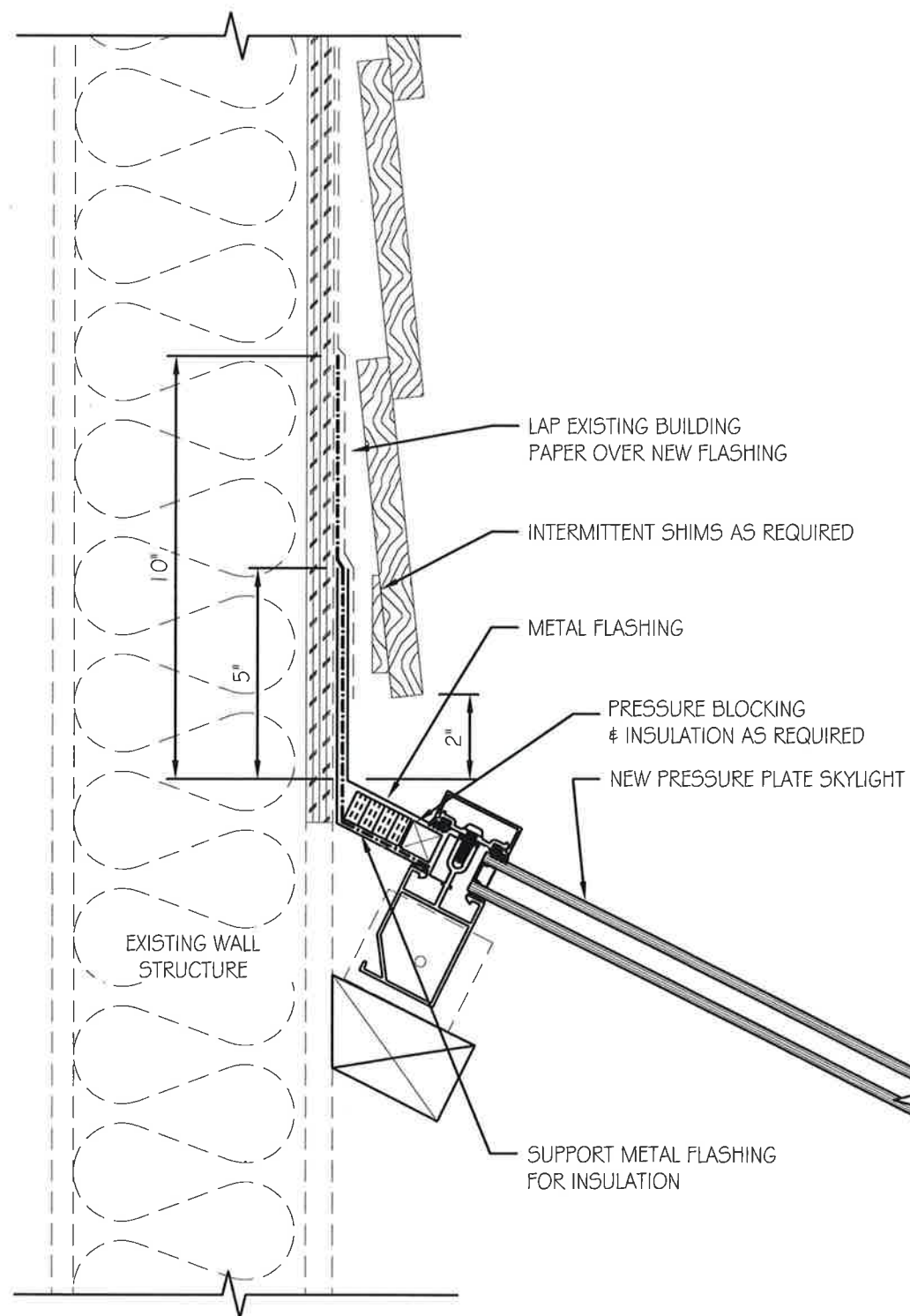
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.05
SCALE:	AS NOTED		
DESIGNED:	JJ	PROJECT No:	VR15104C
DRAWN:	JM		
REVIEWED:	JJ		

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



1 FIXED SKYLIGHT @ WALL
SCALE: 3"=1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

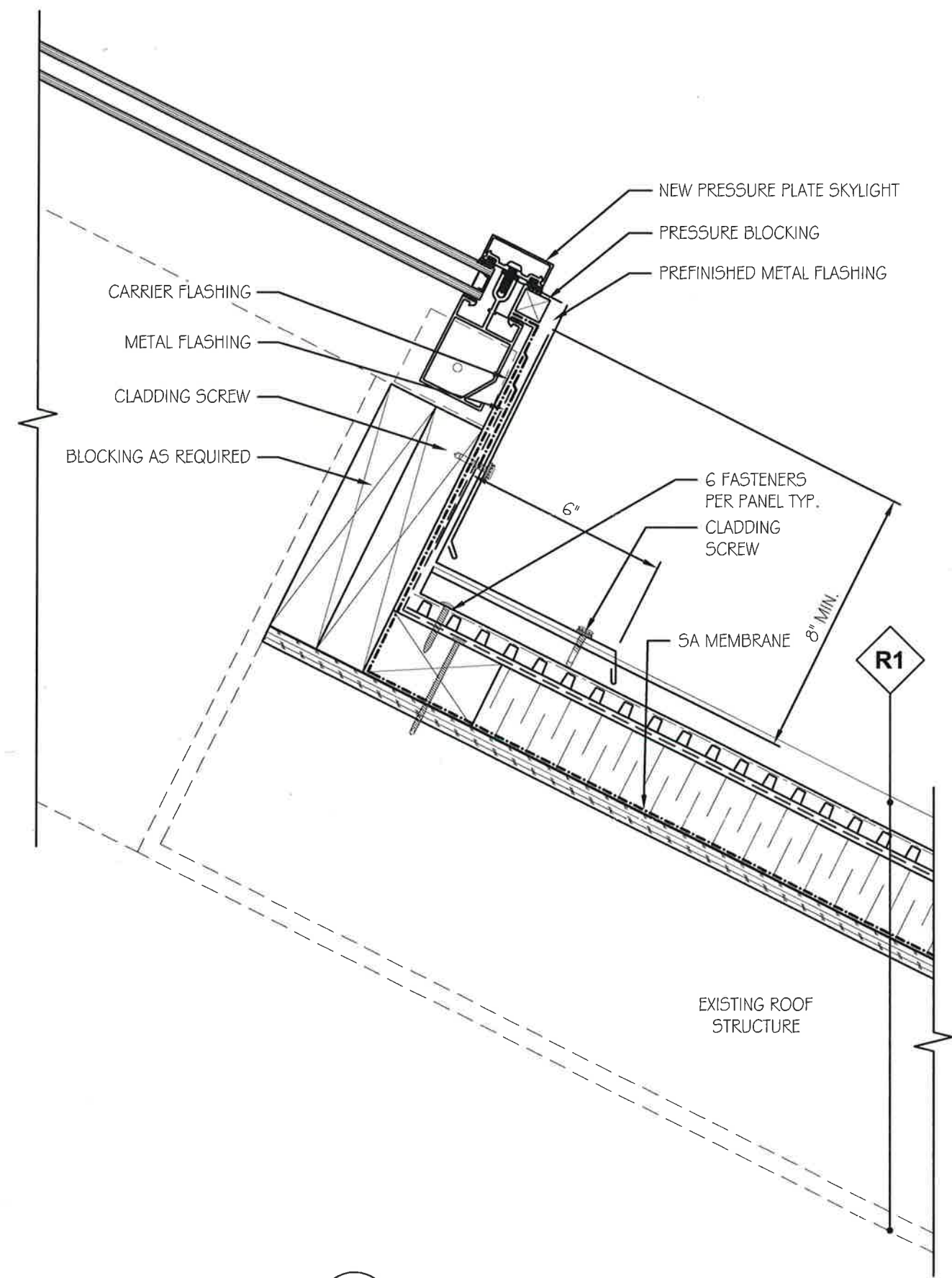
ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAGUNNA DRIVE, VANCOUVER, BC

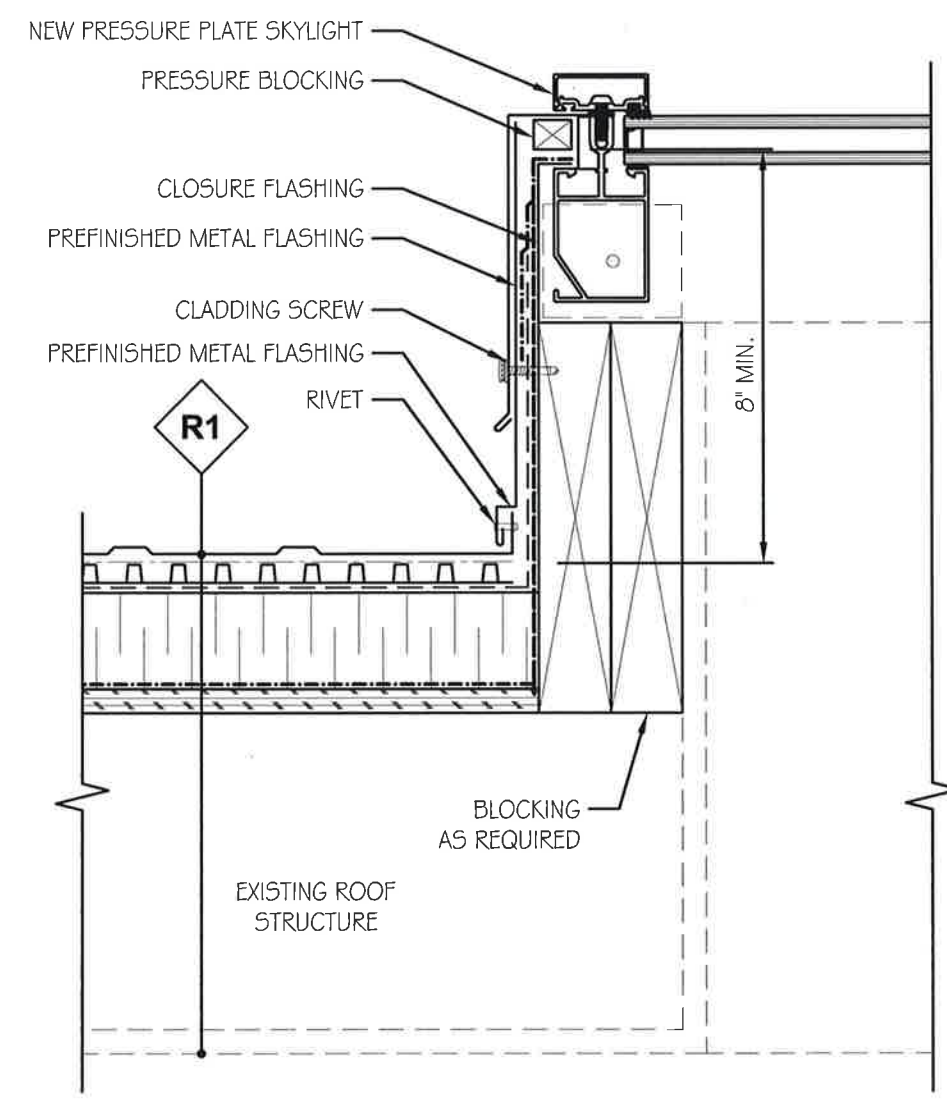
ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.06
SCALE:	AS NOTED		
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	VR15104C
REVIEWED:	JJ		



1 ROOF @ FIXED SKYLIGHT BASE
SCALE: 3"=1'-0"



2 ROOF @ FIXED SKYLIGHT SIDE
SCALE: 3"=1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

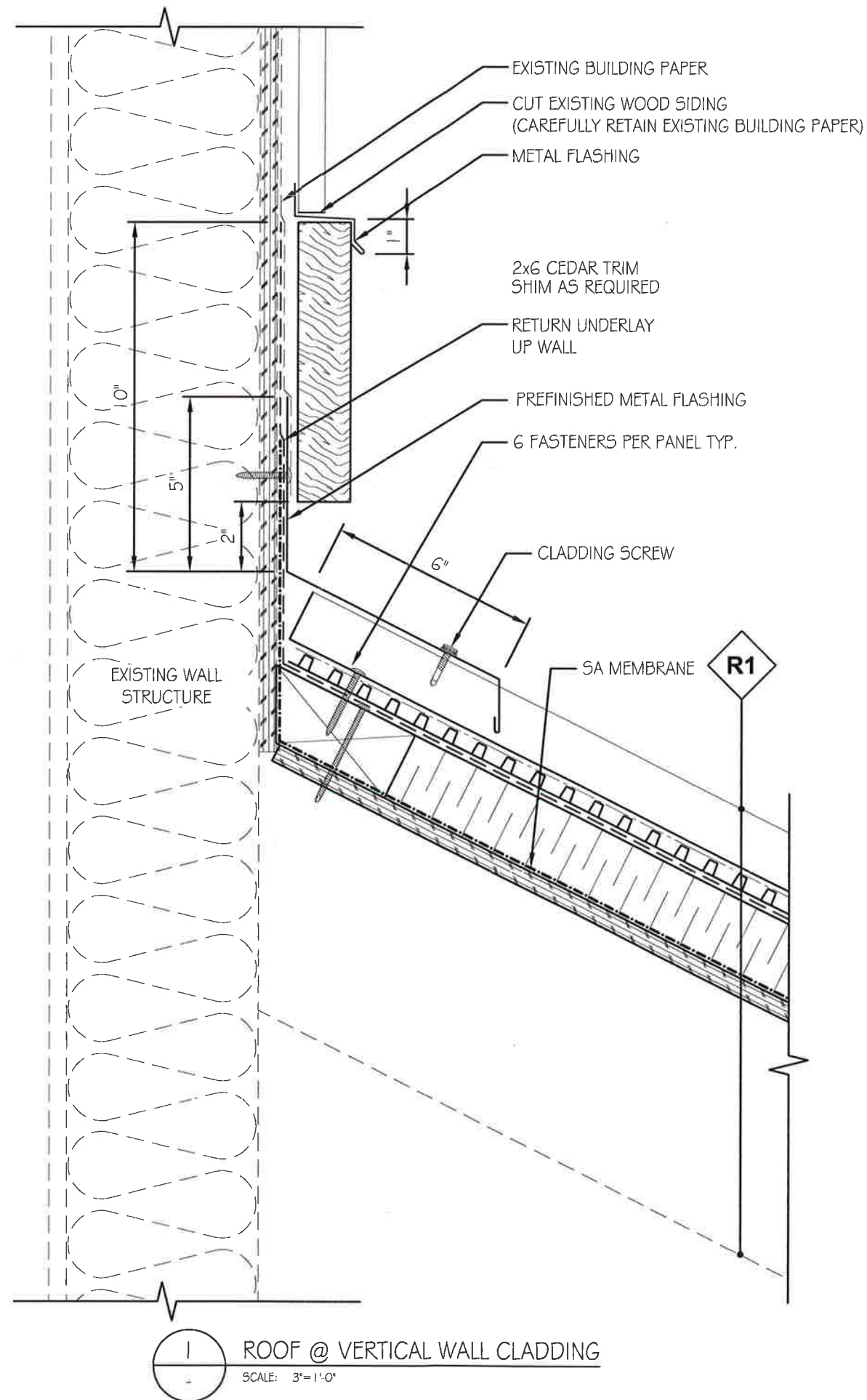
**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAQUINNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.07
SCALE:	AS NOTED		
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	VR15104C
REVIEWED:	JJ		

\\Vancouver\Projects\VANCOUVER\215\VR15104C Champlain Community Centre\Project Documents\CAD\02 Tender\VR15104C Champlain Community Centre (draft).dwg, 2017-03-15 3:51:27 PM, Bluebeam PDF



1 ROOF @ VERTICAL WALL CLADDING
SCALE: 3"=1'-0"

NOTE: DO NOT SCALE FROM DRAWING. ALL DIMENSIONS TO BE OBTAINED AND VERIFIED ON SITE.



2	TENDER	03/15/17
1	REVIEW	02/10/17
No.	ISSUE / REVISION	MM/DD/YY

ALL RIGHTS RESERVED, PROPERTY OF JRS ENGINEERING GROUP. USE OR REPRODUCTION PROHIBITED WITHOUT PRIOR WRITTEN PERMISSION.

**CHAMPLAIN HEIGHTS
COMMUNITY CENTRE**
3350 MAQUINNA DRIVE, VANCOUVER, BC

ROOF REMEDIATION

ROOF DETAILS

DATE:	FEB 2017	DRAWING No:	BE-5.08
SCALE:	AS NOTED		
DESIGNED:	JJ		
DRAWN:	JM	PROJECT No:	VR15104C
REVIEWED:	JJ		