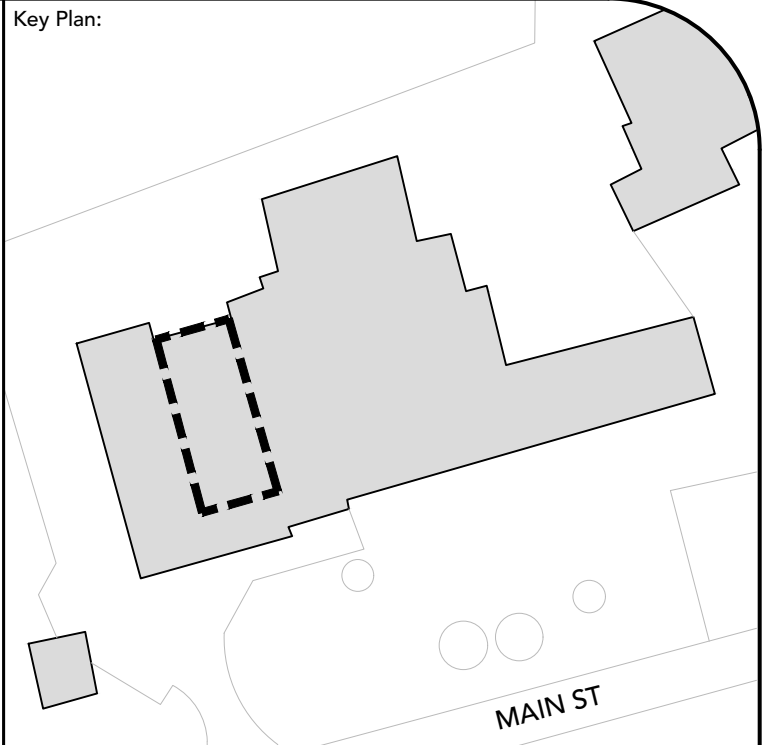
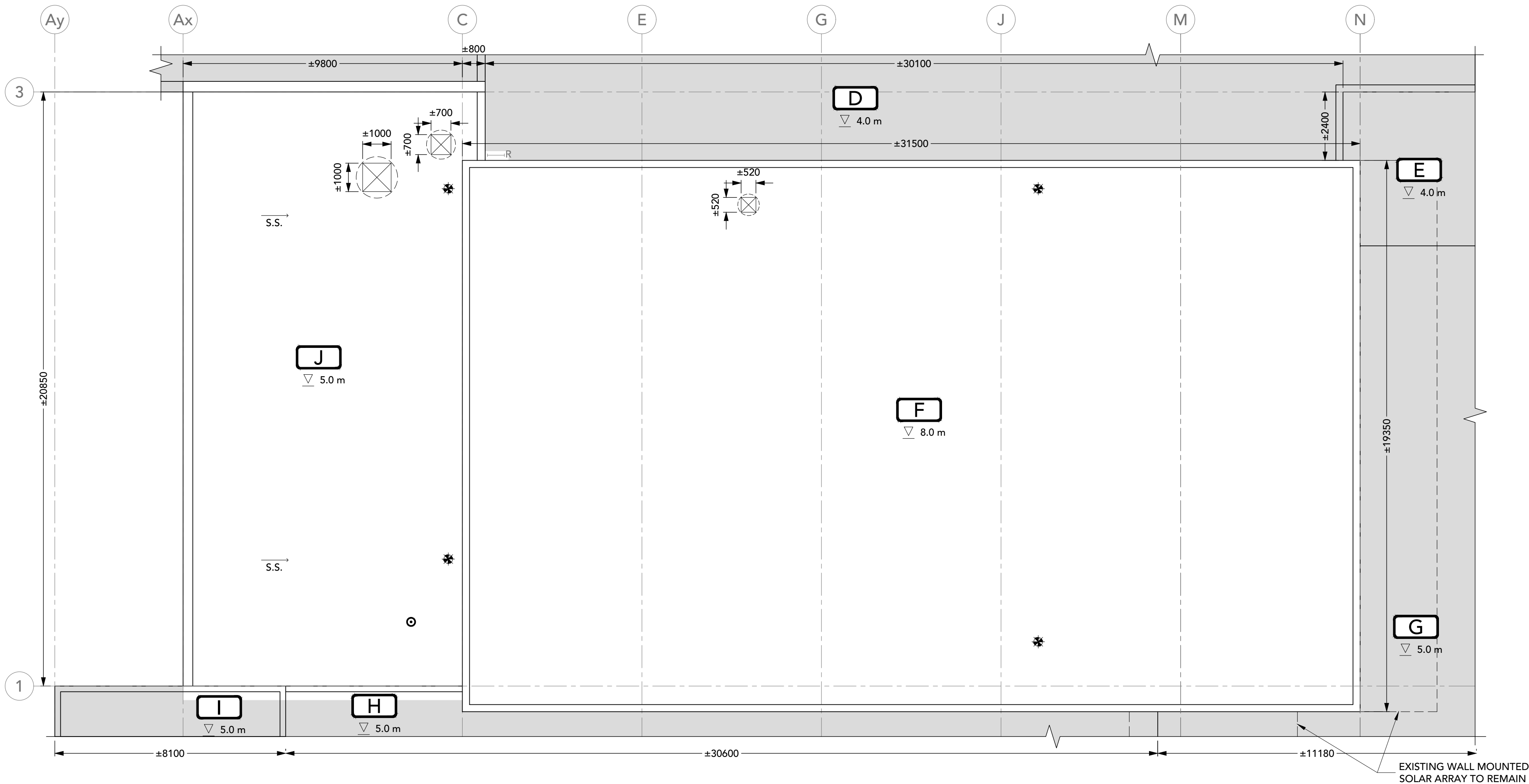




LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	ROOF NUMBER AND ELEVATION		REMOVE AND DISPOSE OF EXISTING ROOF DRAIN
	EXISTING PLUMBING VENT TO REMAIN		REMOVE AND RETAIN EXISTING BELL EXHAUST FOR REINSTALLATION. REMOVE AND DISPOSE OF EXISTING CURB
	DIRECTION OF EXISTING STRUCTURAL SLOPE		EXISTING WALL MOUNTED SOLAR PANELS BELOW TO REMAIN. PROVIDE PROTECTION AT ALL TIMES
	REMOVE AND DISPOSE OF EXISTING ROOF ACCESS LADDER		

- Notes:
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 - CONFIRM TO CAN/CSA B149.1 FOR EXACT NUMBER AND LOCATION OF GAS LINE SUPPORTS. THIS DRAWING PROVIDES SCHEMATIC ONLY.
 - TEMPORARILY REMOVE AND SUPPORT ELECTRICAL BOXES AND CONDUIT RUNNING ALONG PARAPETS AND ON ROOF SURFACES. REINSTATE UPON COMPLETION AND RE-SECURE AS REQUIRED.
 - DRAWINGS ARE NOT TO BE SCALED.
 - THE PROJECT CONSTRUCTOR IS RESPONSIBLE FOR RETAINING/COORDINATING SUB-TRADES, AND SUPPLY AND INSTALLATION OF ALL EQUIPMENT AND MATERIALS AS REQUIRED TO COMPLETE THE WORK AS OUTLINED IN THE TENDER DOCUMENTS.



EXISTING ROOF PLAN
1:100



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REV #	DATE	DESCRIPTION
2	2026-06-22	ISSUED FOR TENDER
1	2026-06-05	ISSUED FOR 90% CLIENT REVIEW

Client: LIMESTONE DISTRICT SCHOOL BOARD

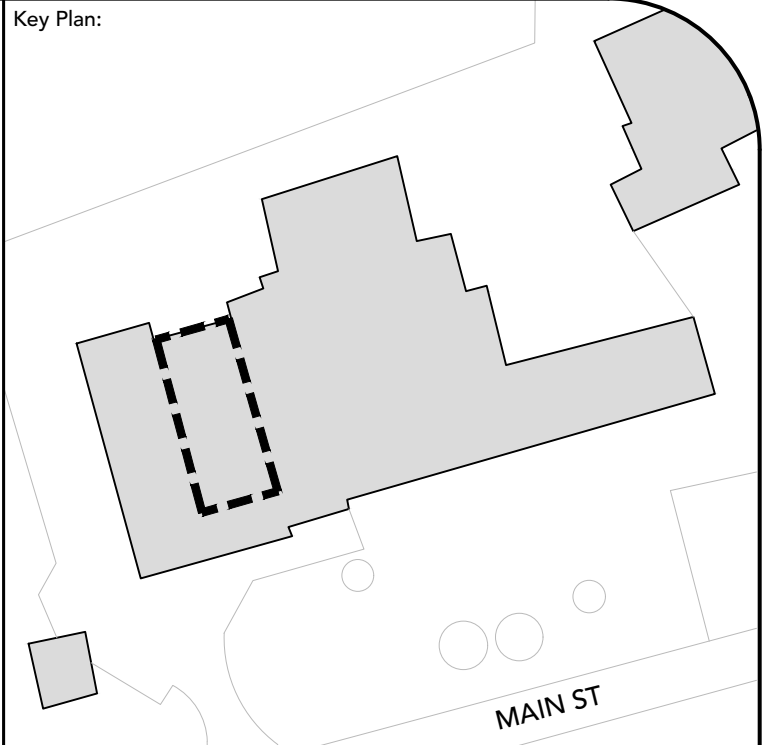
Project: LDSB ERNESTOWN SS ROOF REPLACEMENT

Project #: FSA Project # 25272DK

Title: EXISTING ROOF PLAN

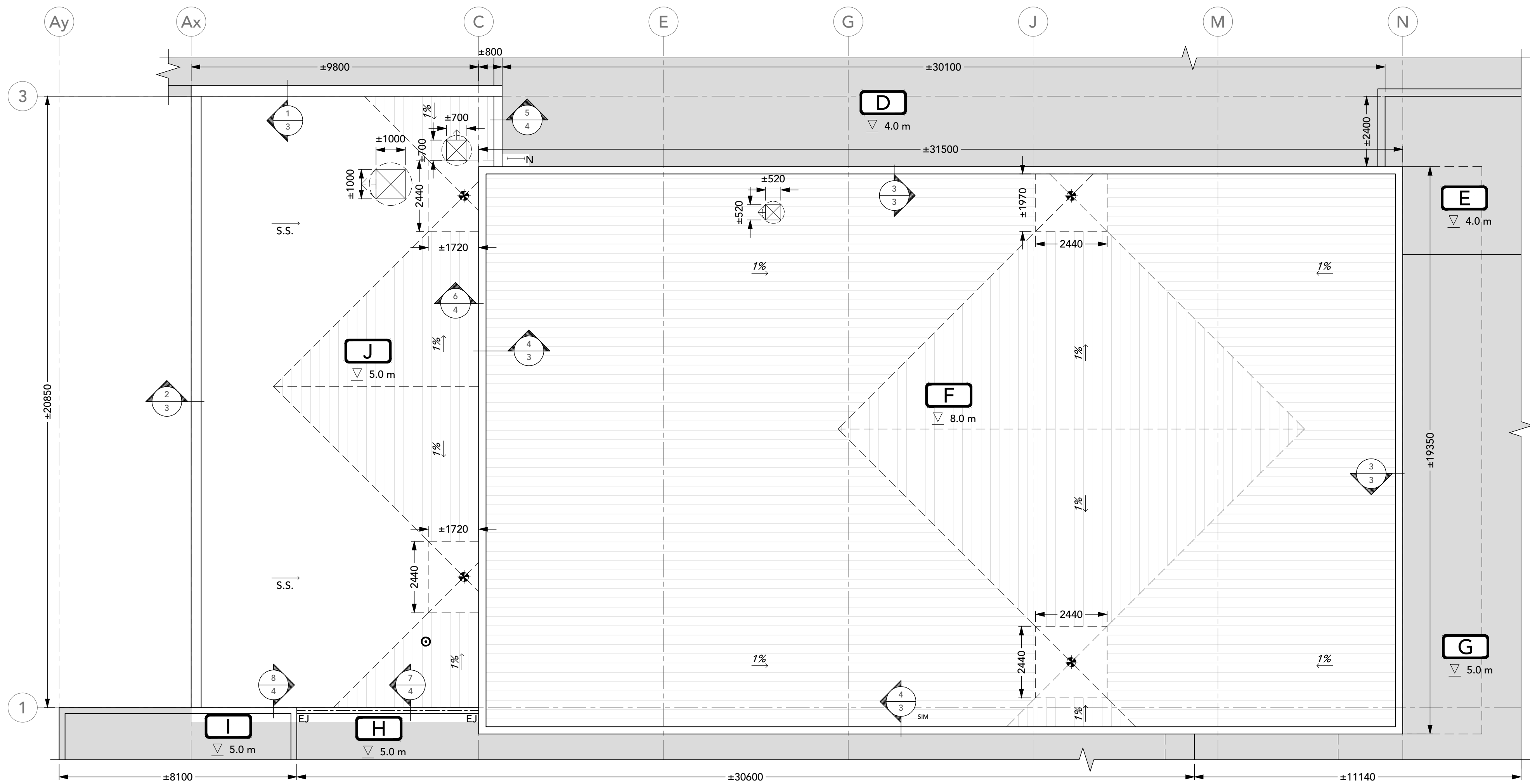
Address of Project: 50 Main St. Odessa, ON K0H 2H0	Scale: 1:100 Drw.: RRC/MA Dgn.: DJA Chk.: DJA	Page Number: 1
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Date: 2025-12-09 | 25272DK - Roof Construction.dwg



LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	ROOF NUMBER AND ELEVATION		SUPPLY AND INSTALL ROOF DRAIN IN EXISTING LOCATION, COMPLETE WITH 2400 x 2400 mm RECESSED SUMP. REFER TO DETAIL 9/4
	EXISTING PLUMBING VENT TO REMAIN		SUPPLY AND INSTALL PREMANUFACTURED INSULATED METAL CURB TO RECEIVE REINSTALLED EXISTING EXHAUST FAN. REFER TO DETAIL 10/4
	DIRECTION OF EXISTING STRUCTURAL SLOPE		EXISTING WALL MOUNTED SOLAR PANELS BELOW TO REMAIN. PROVIDE PROTECTION AT ALL TIMES
	EXTENT OF EXISTING EXPANSION JOINT DETAIL COMPLETE WITH PREMANUFACTURED EXPANSION JOINT MEMBRANE. REFER TO DETAIL 7/4		SUPPLY AND INSTALL STEEL ACCESS LADDER TO EXISTING LOCATION. REFER TO DETAIL 12/5

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ROOF PLAN
1:100



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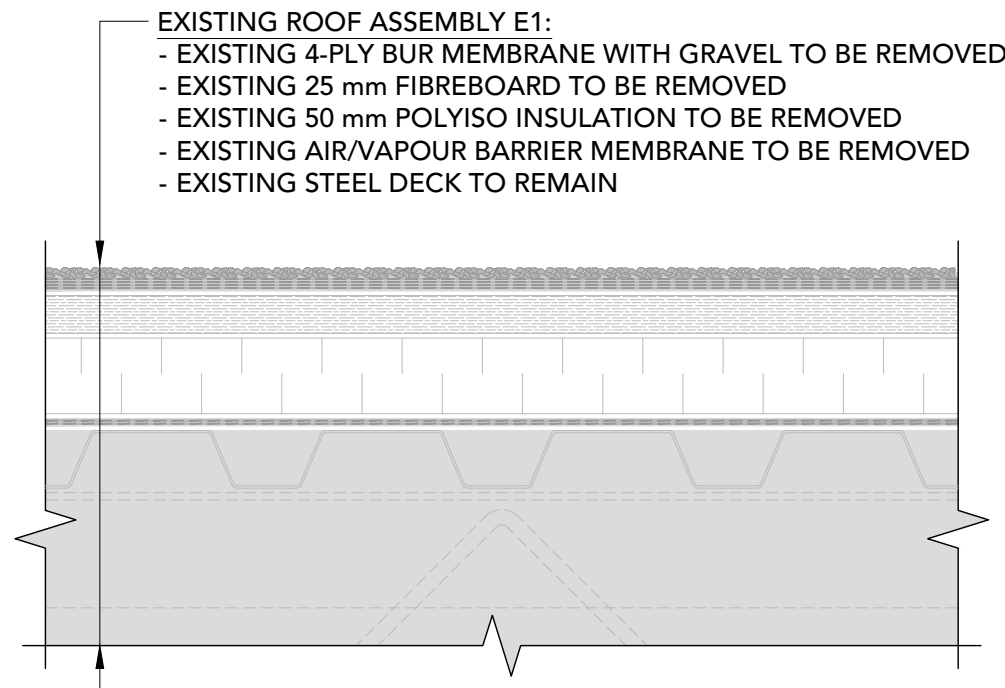
Project: LDSB ERNESTOWN SS ROOF REPLACEMENT

Project #: FSA Project # 25272DK

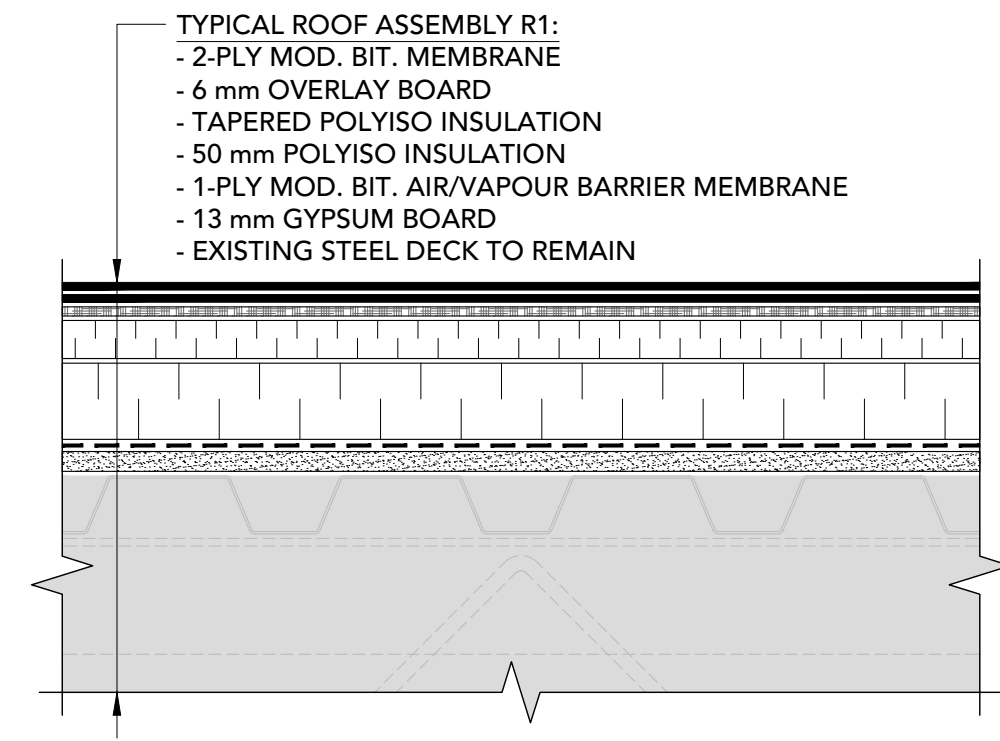
Title: ROOF PLAN

Address of Project: 50 Main St. Odessa, ON K0H 2H0	Scale: 1:100 Drw.: RRC/MA Dgn.: DJA Chk.: DJA	Page Number: 2
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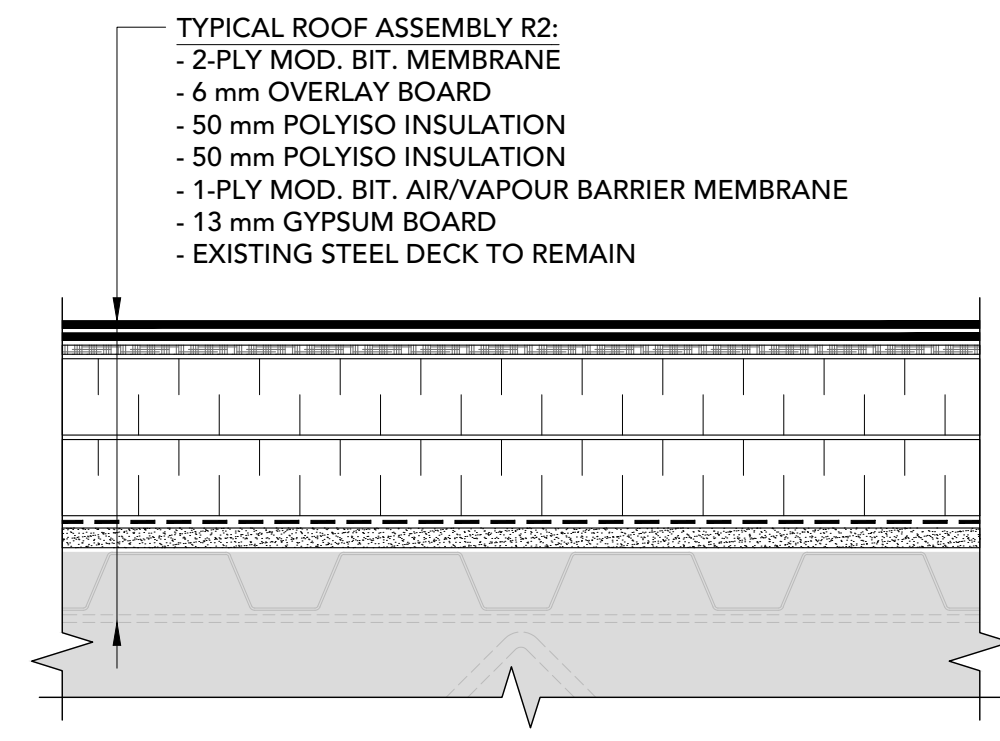
Date: 2025-12-09 | 25272DK - Roof Construction.dwg



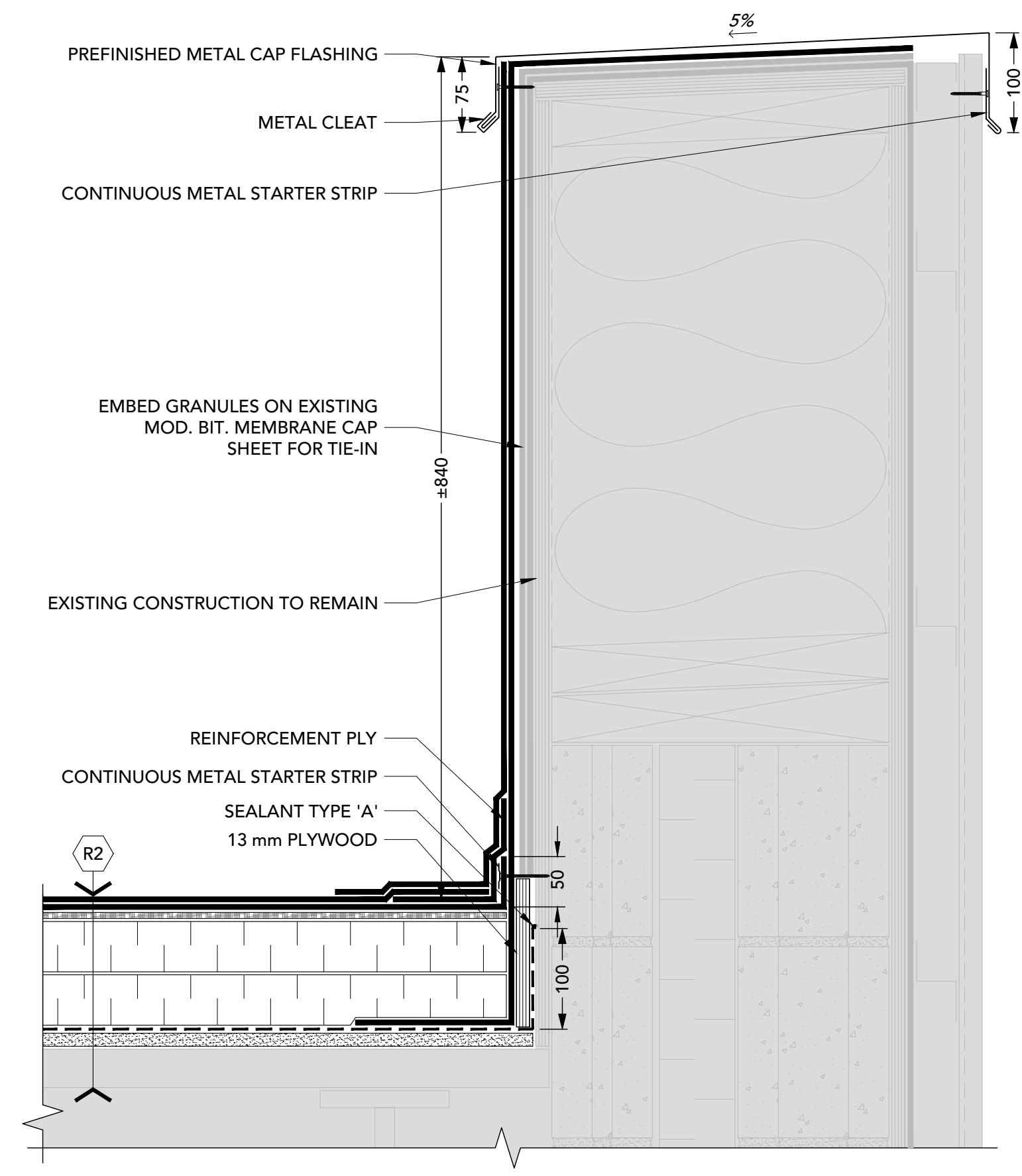
E1
3
1:5
EXISTING ROOF ASSEMBLY E1
ROOF AREAS F & J



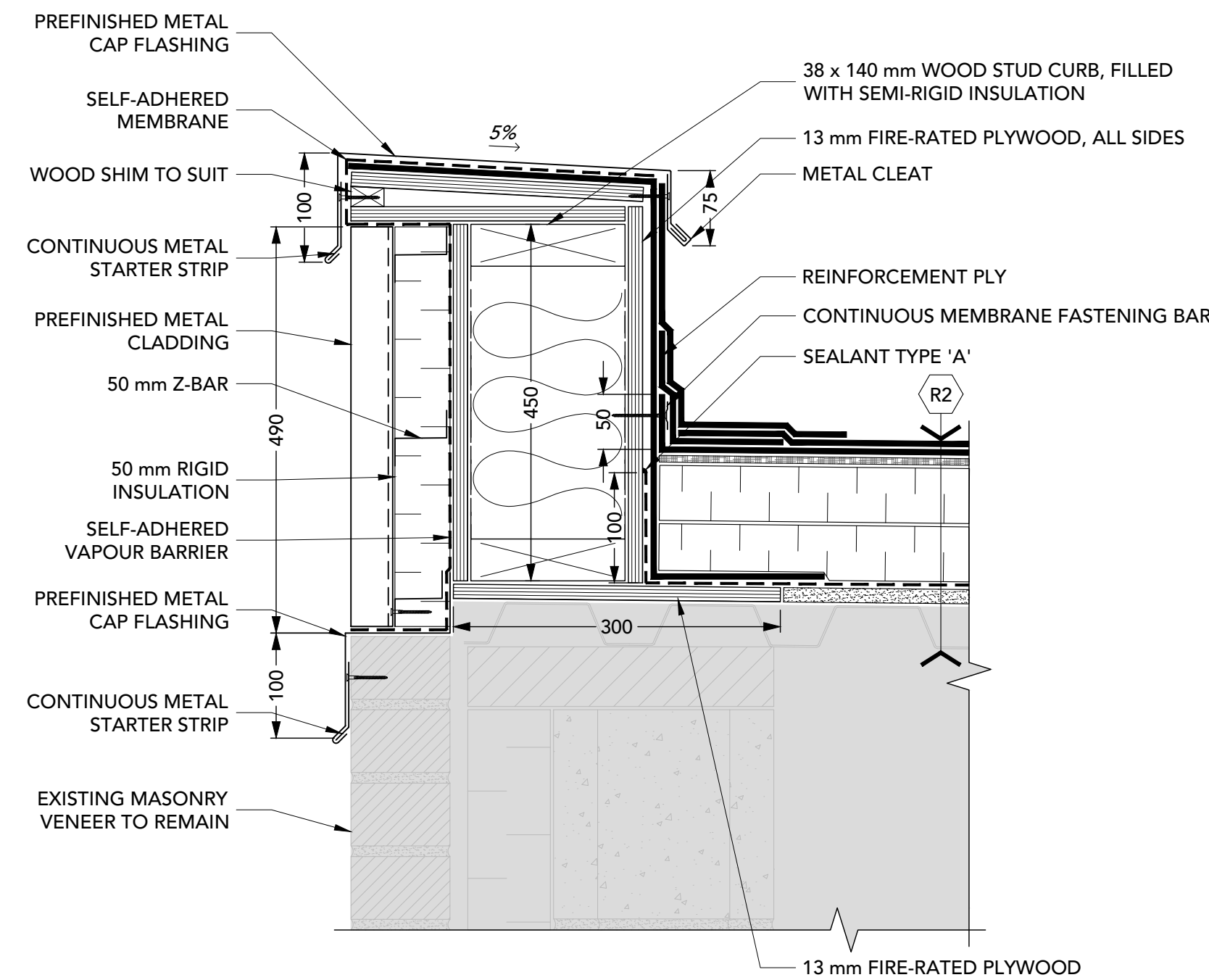
R1
3
1:5
TYPICAL ROOF ASSEMBLY R1
ROOF AREA F



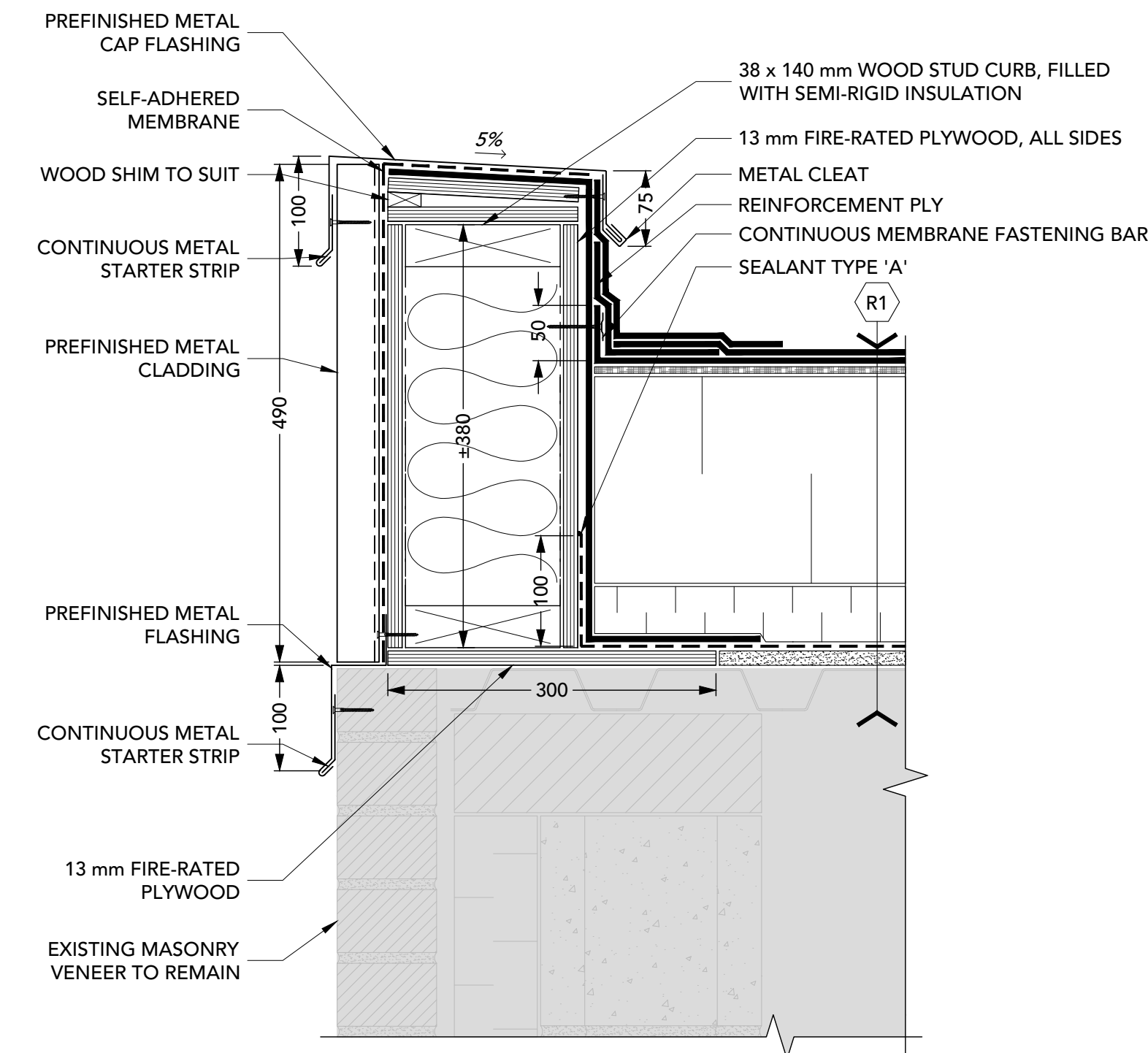
R2
3
1:5
TYPICAL ROOF ASSEMBLY R2
ROOF AREA J



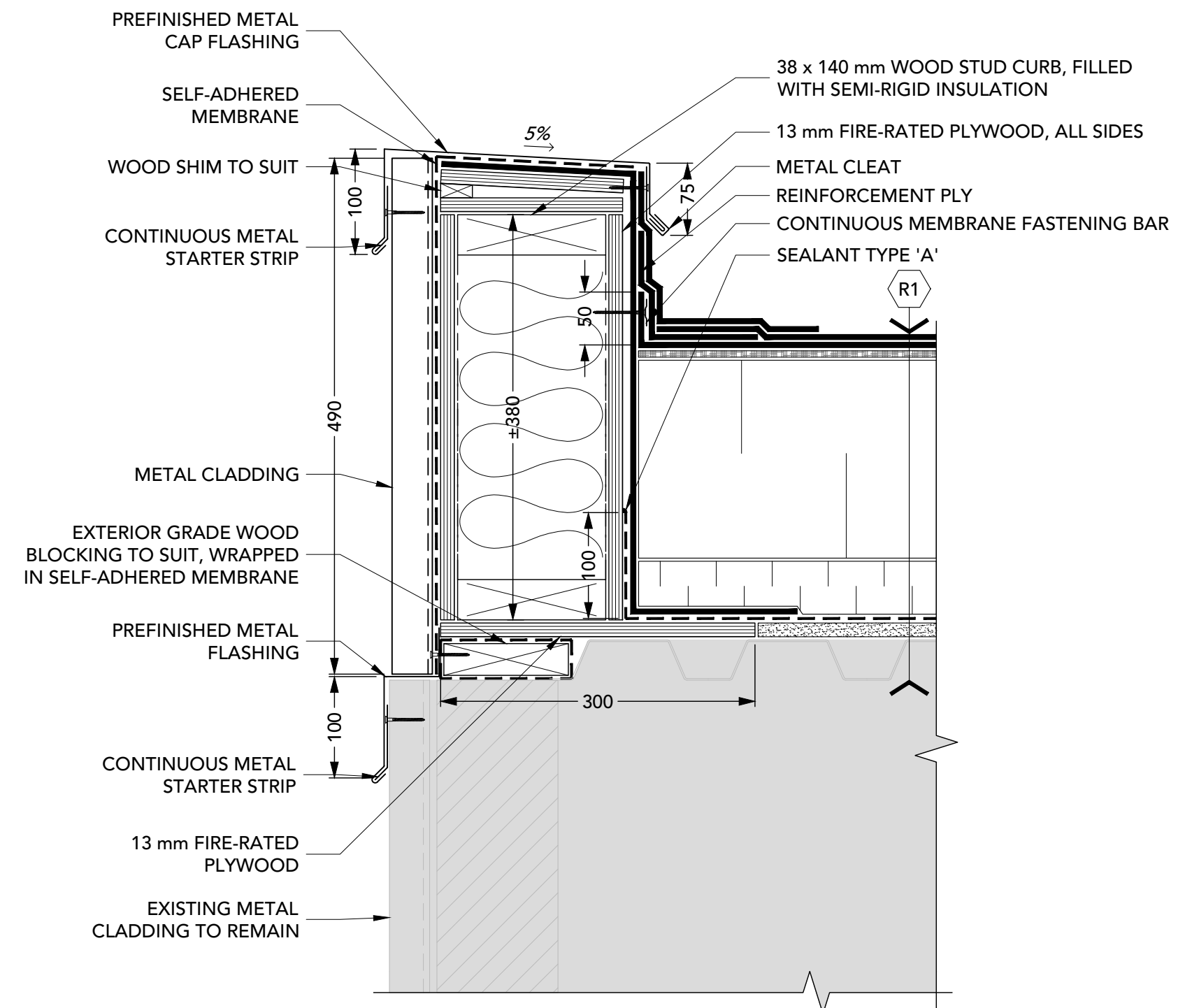
1
3
1:5
PARAPET



2
3
1:5
PARAPET



3
3
1:5
PARAPET



4
3
1:5
PARAPET

Key Plan:

Notes:

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Project: LDSB ERNESTOWN SS ROOF REPLACEMENT

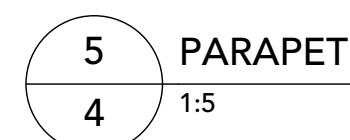
Project #: FSA Project # 25272DK

Title:

DETAILS

Address of Project: 50 Main St. Odessa, ON K0H 2H0	Scale: 1:5 Drw.: RRC/MA Dgn.: DJA Chk.: DJA	Page Number: 3
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Date: 2026-05-15 | 25272DK - Roof Construction.dwg

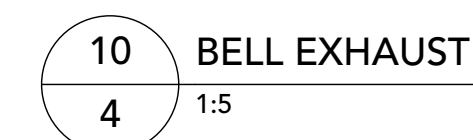
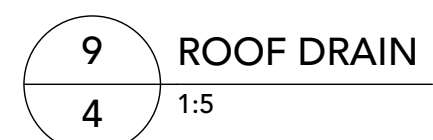


Key Plan:

- | | |
|--------|--|
| Notes: | |
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| 3. | CONFORM TO CAN/CSA B149.1 FOR EXACT NUMBER AND LOCATION OF GAS LINE SUPPORTS. THIS DRAWING PROVIDES SCHEMATIC ONLY. |
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NOTE:
PRIOR TO THE DISCONNECTION OF ANY DRAINS AT ROOF LEVEL,
THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PIPE
HANGARS ARE IN ADEQUATE CONDITION TO INDEPENDENTLY
SUPPORT DISTRIBUTION PIPES.



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Client: LIMESTONE DISTRICT SCHOOL BOARD		

Project: LDSB ERNESTOWN SS ROOF REPLACEMENT

Project #: FSA Project # 25272DK

Title:

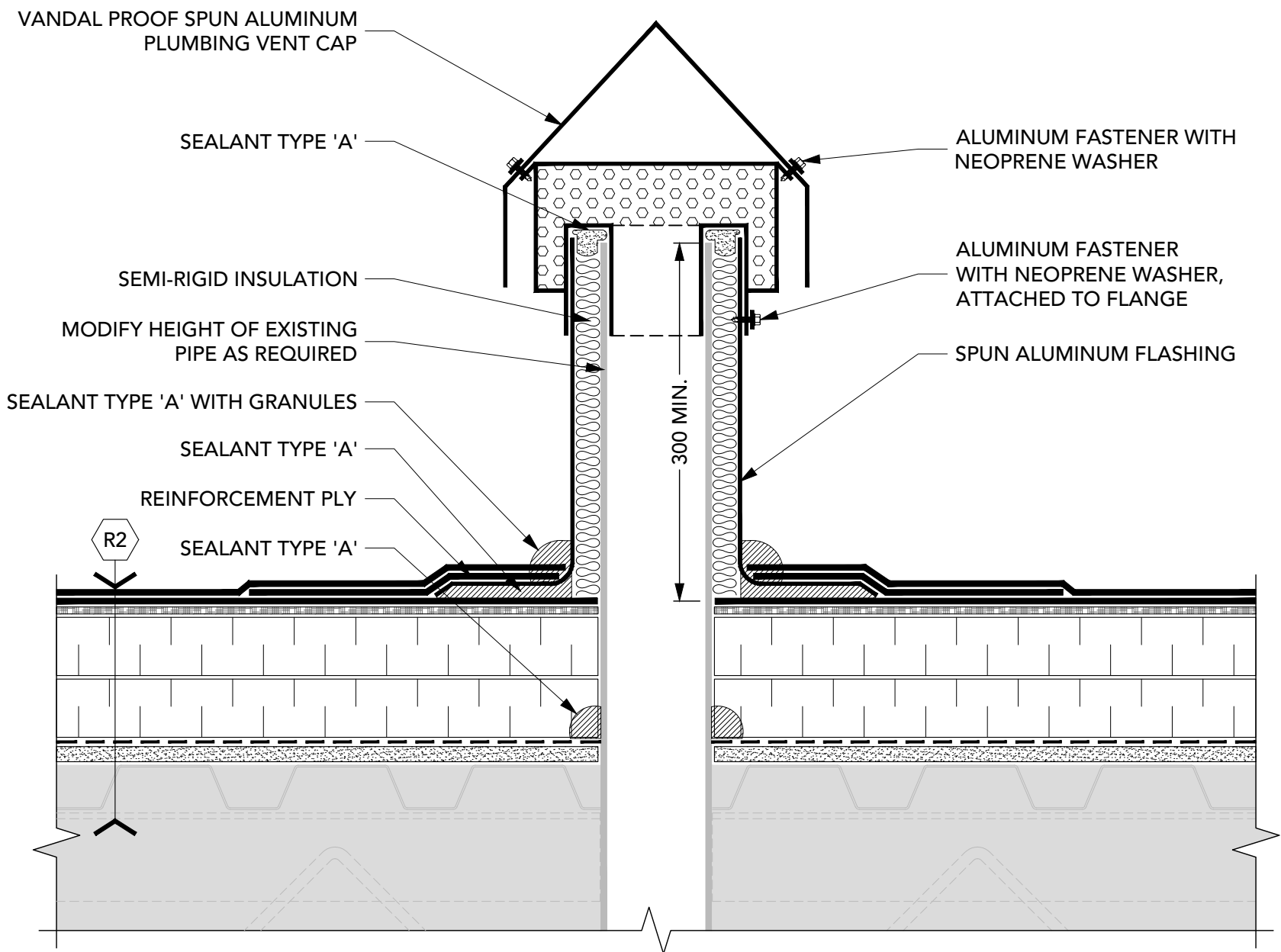
DETAILS

Address of Project:
50 Main St.
Odessa, ON
K0H 2H0

Scale: 1:5
Drw.: RRC/MA
Dgn.: DJA
Chk.: DJA

4

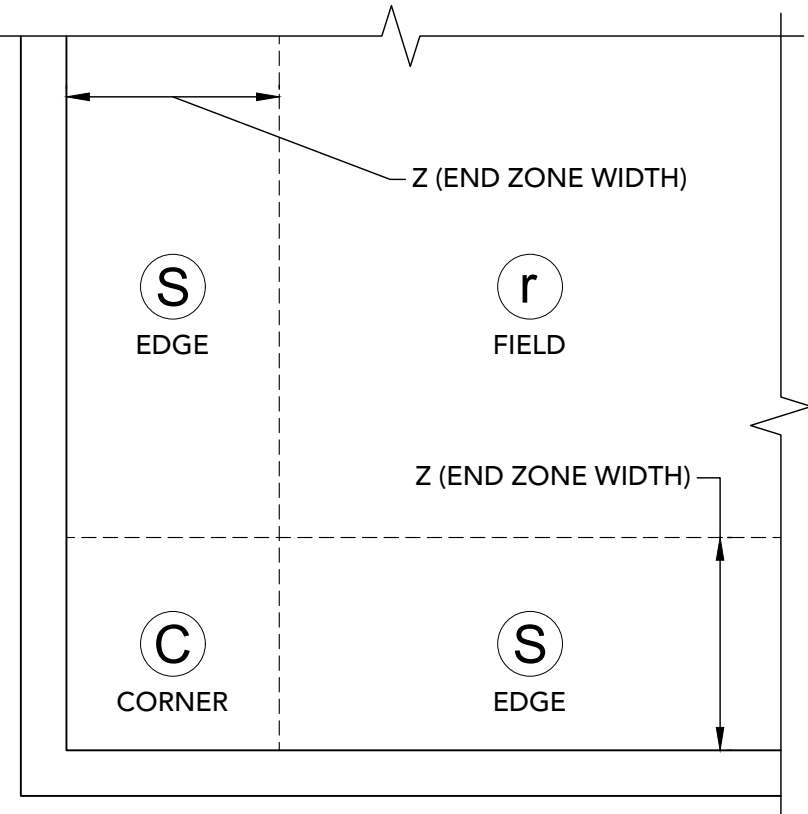
		CHK.: DJA
Date: 2025-12-09	25272DK - Roof Construction.dwg	



11 PLUMBING VENT
5 1:5

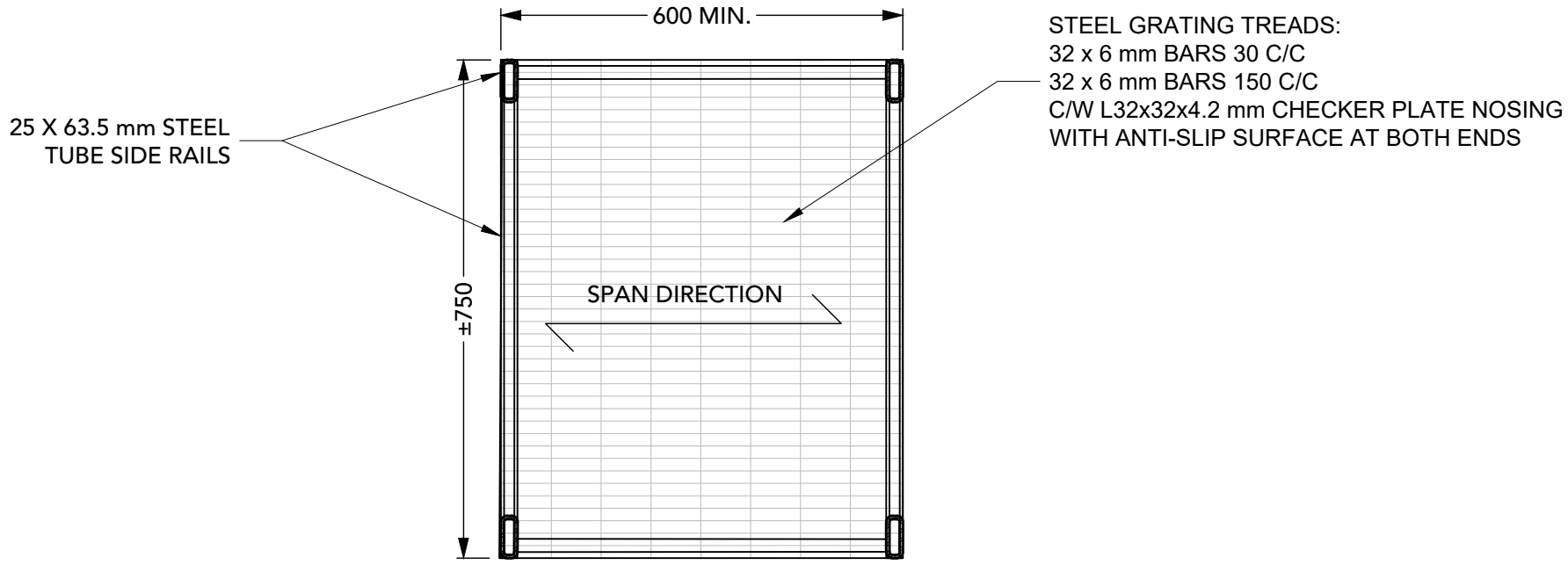
FACTORED WIND LOADS	ROOF ZONE	ROOF AREA	
		F	J
	Z	1.9 m	1.0 m
	(C)	-3.1 kPa	-3.1 kPa
	(S)	-1.7 kPa	-1.7 kPa
	(r)	-1.3 kPa	-1.3 kPa

OBC - WIND LOAD DATA
N.T.S.

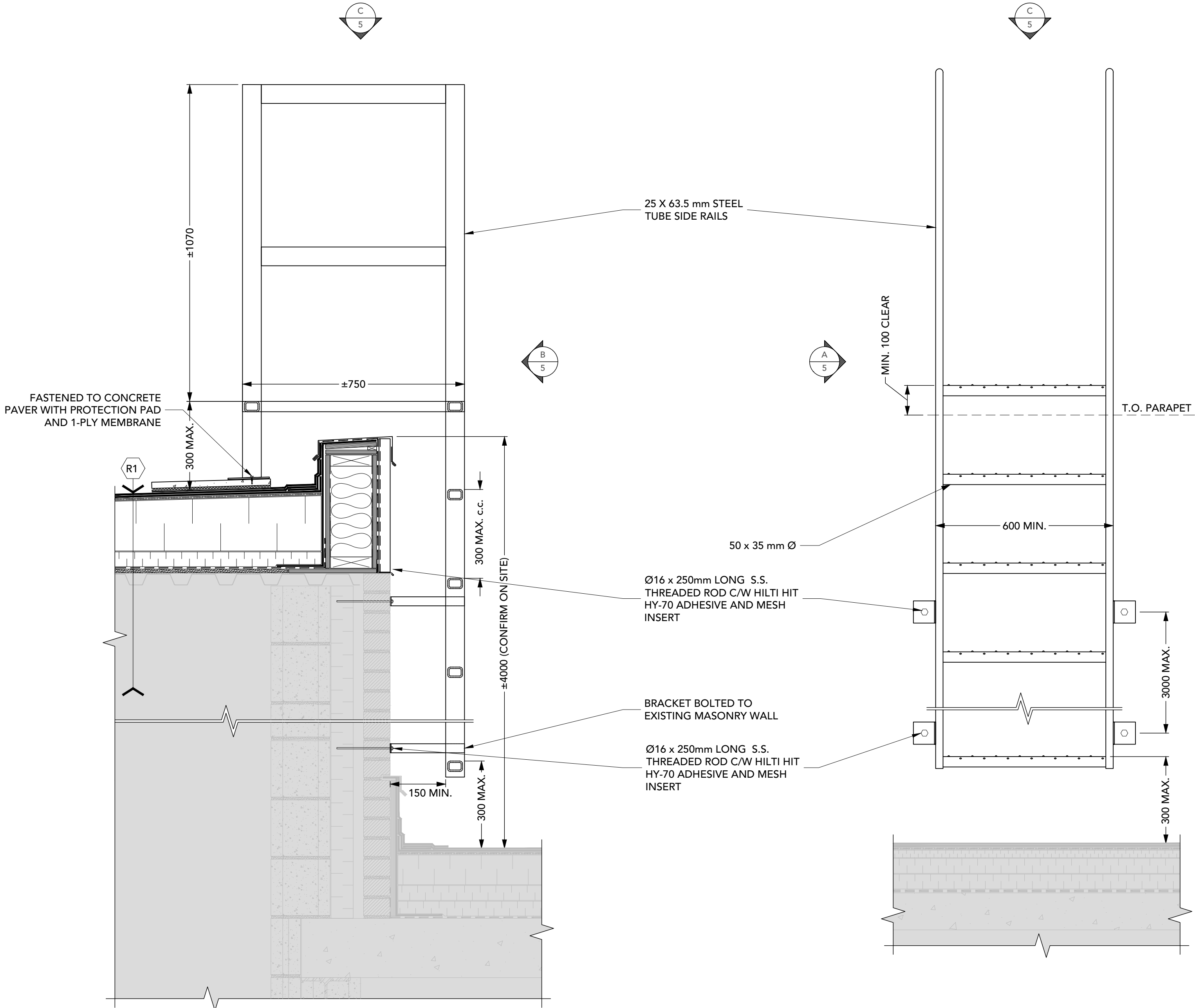


ROOF ZONES
N.T.S.

NOTE:
SHOP DRAWINGS OF THE FIXED ACCESS
LADDER SHALL BE SEALED AND SIGNED BY
A PROFESSIONAL ENGINEER REGISTERED
IN THE PROVINCE OF ONTARIO.



C PLAN VIEW
5 1:10



A SECTION VIEW
5 1:10

B ELEVATION VIEW
5 1:10

12 ROOF ACCESS LADDER
5 1:10

Key Plan:

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