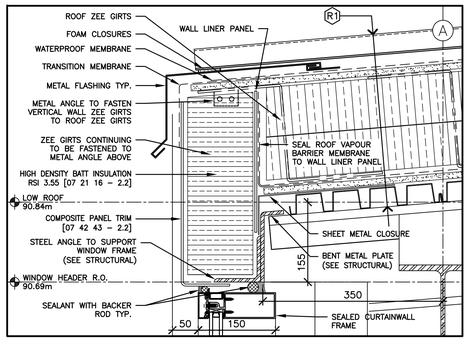

16 A600 SECTION DETAIL

SCALE: 1:5

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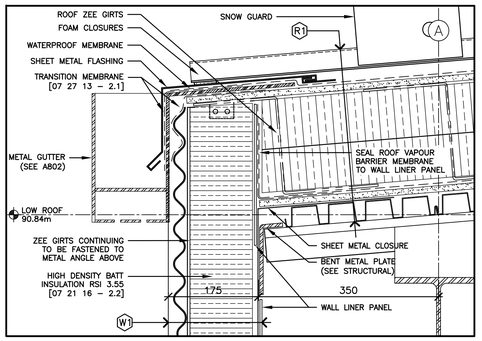

15 A600 SECTION DETAIL

SCALE: 1:5

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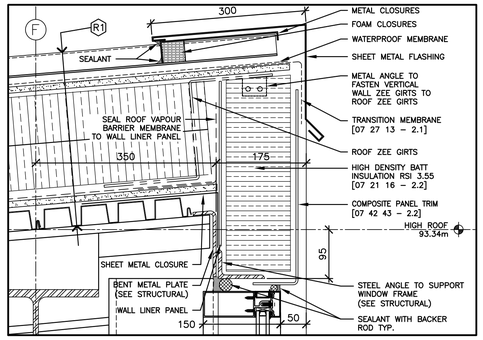

14 A600 SECTION DETAIL

SCALE: 1:5

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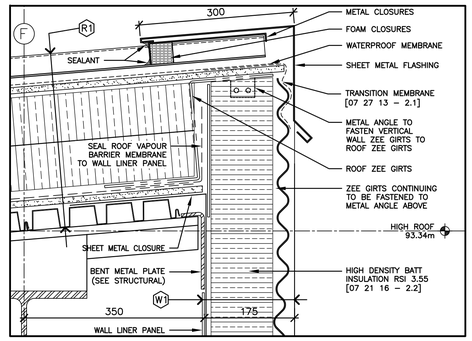

13 A600 SECTION DETAIL

SCALE: 1:5

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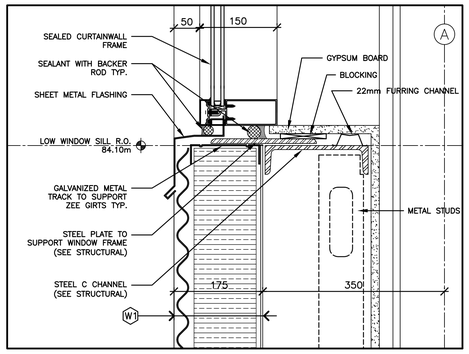

12 A600 SECTION DETAIL

SCALE: 1:5

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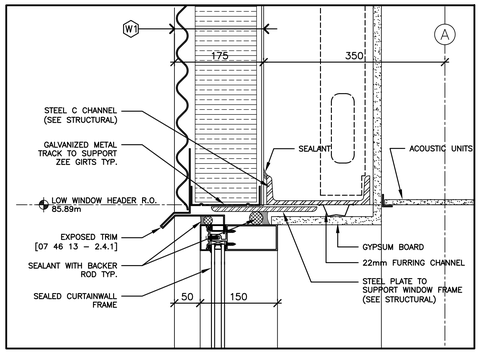

11 A600 SECTION DETAIL

SCALE: 1:5

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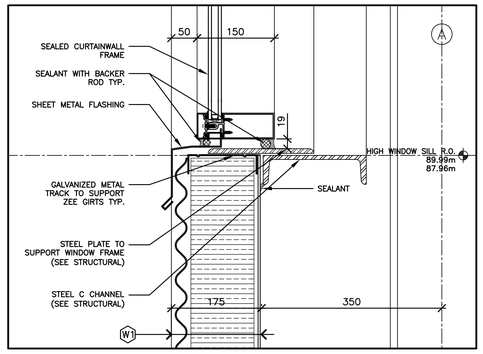

10 A600 SECTION DETAIL

SCALE: 1:5

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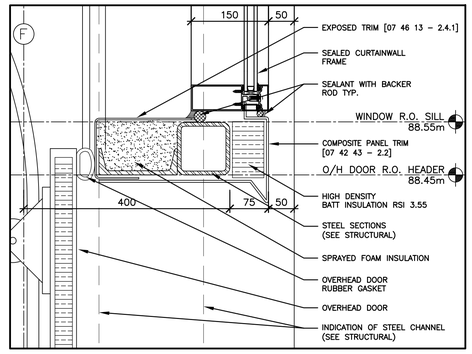

9 A600 SECTION DETAIL

SCALE: 1:5

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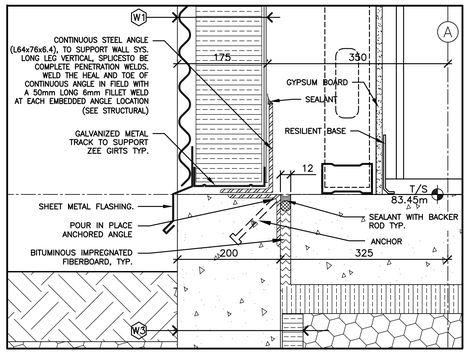

8 A600 SECTION DETAIL

SCALE: 1:5

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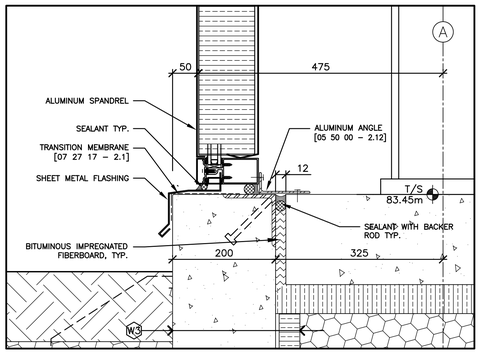

7 A600 SECTION DETAIL

SCALE: 1:5

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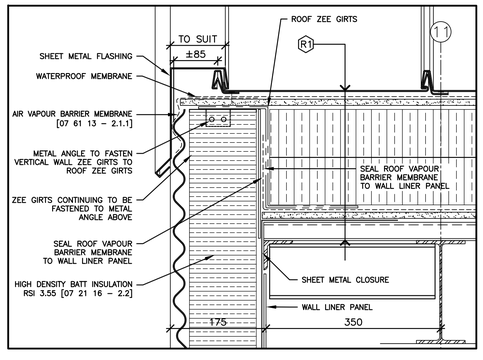

6 A600 SECTION DETAIL

SCALE: 1:5

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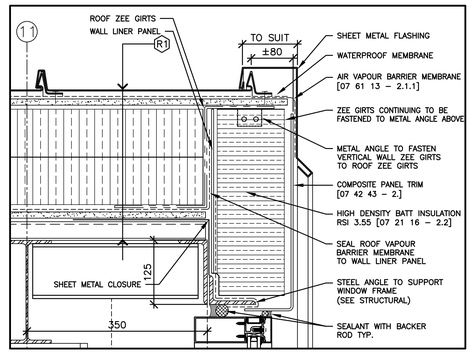

5 A600 SECTION DETAIL

SCALE: 1:5

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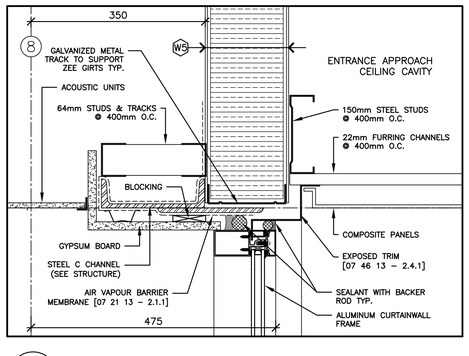

4 A600 SECTION DETAIL

SCALE: 1:5

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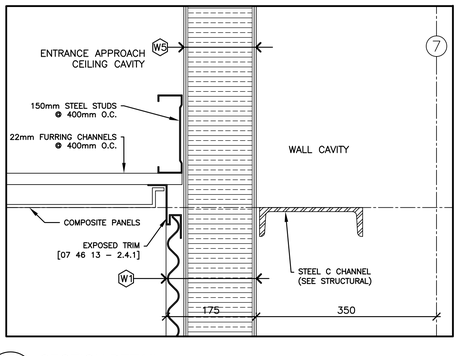

3 A600 SECTION DETAIL

SCALE: 1:5

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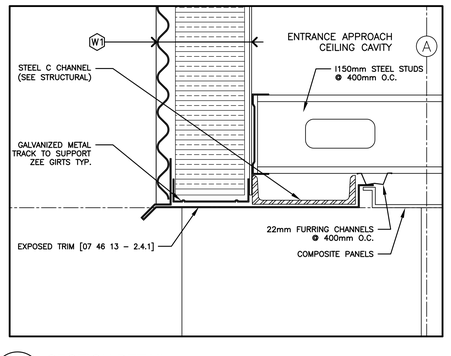

2 A600 SECTION DETAIL

SCALE: 1:5

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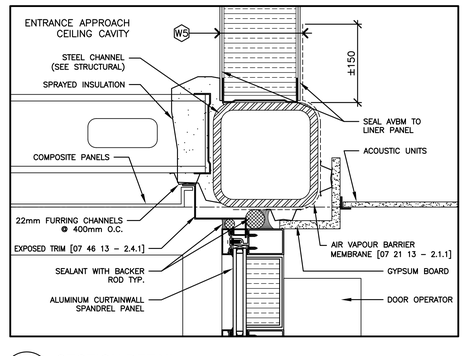

1 A600 SECTION DETAIL

SCALE: 1:5

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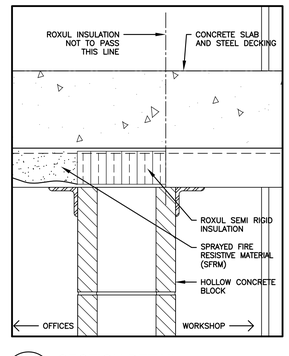

1.1 A600 SECTION DETAIL

SCALE: 1:5

KEYNOTES

R1 ROOF ASSEMBLY (±300mm OVERALL THICKNESS):
- PREFORMED STANDING SEAM PANEL WITH 22mm HIGH SEAM [07 61 00 – 2.1.1.4.1]
- ±15mm AIR SPACE
- WATERPROOF MEMBRANE [07 61 00 – 22.1]
- 12mm SHEATHING [07 61 00 – 2.2.2]
- ±200mm ZEE GIRTS [07 61 00 – 2.3.1]
- C/Q 2 LAYERS ±100mm RIGID EXTRUDED POLYSTYRENE INSULATION RSI 7.04 [07 21 12 – 2.1.2]
- VAPOR BARRIER MEMBRANE [07 61 00 – 2.2.4]
- 12mm DECK SHEATHING [07 61 00 – 22.2]
- 38mm STEEL DECKING [05 31 00 – 2.2.1]

W1 WALL ASSEMBLY (±175mm OVERALL THICKNESS):
- 22mm EXTERIOR STEEL CLADDING PANELS [07 46 13 – 2.1.1]
- ±25mm AIR SPACE
- ±152mm VERTICAL ZEE GIRTS [07 46 13 – 2.4.2]
- C/W HIGH DENSITY BATT INSULATION RSI 3.55 [07 21 16 – 2.2]
- INTERIOR LINER PANEL [07 46 13 – 2.2]

W3 FOUNDATION WALL ASSEMBLY:
- CAST–IN–PLACE CONCRETE WALL – SEE STRUCTURAL
- ±40mm RIGID EXTRUDED POLYSTYRENE INSULATION RSI 1.32 [07 21 12 – 2.1.2]

WS BULKHEAD ASSEMBLY (±130mm OVERALL THICKNESS):
- INTERIOR LINER PANEL [07 46 13 – 2.2]
- ±127mm VERTICAL ZEE GIRTS [07 46 13 – 2.4.2]
- C/W HIGH DENSITY BATT INSULATION RSI 3.55 [07 21 16 – 2.2]
- INTERIOR LINER PANEL [07 46 13 – 2.2]

Public Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada

Real Property Operations Branch
Real Property Operations Solutions

Direction générale des opérations immobilières
Solutions - Opérations immobilières

Project Delivery & Professional and Technical Services

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Ottawa, ON K2C 3R7
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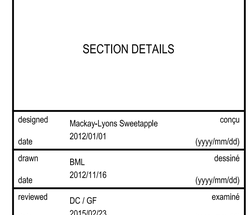
key plan / plan-clé



ONTARIO ASSOCIATION OF ARCHITECTS
ERIC ST. CLAIR MacEWEN
LICENCE
3879

revision	description	date
01	ISSUED FOR TENDER	15/03/16

A detail no. / n° du detail
B location drawing no. / sur dessin n°
C drawing no. / dessin n°

project / projet

CSC MULTI-PURPOSE BUILDING
CBI MINIMUM INSTITUTION (FRONTENAC)
KINGSTON, ONTARIO

drawing / dessin

SECTION DETAILS

designed / conçu	Mackay-Lyons Sweetapple	2012/01/01 (yyyy/mm/dd)
drawn / dessiné	BML	2012/11/16 (yyyy/mm/dd)
reviewed / examiné	DC / GF	2015/02/23 (yyyy/mm/dd)
approved / approuvé	RM	2015/03/12 (yyyy/mm/dd)
Tender / Soumission	DUNCAN PARKER	
Project Manager / Administrateur de projets		

project no. / no. du projet: R.055776.001

drawing no. / no. du dessin: A600

08.07.2014

1403-A600 SectionDetails-003.dwg

PWGSC B1 (1000x707)

0 10 20mm 40 60 80 100 120 140 160 180 200mm