

DRAWING LIST

DRAWING #	CONTENT
000	TITLE SHEET
001	GENERAL NOTES
100	FLOOR PLAN
200	BUILDING ELEVATIONS
300	CURTAIN WALL ELEVATIONS
301	CURTAIN WALL ELEVATIONS
302	MISCELLANEOUS GLASS
400 @ 402	CURTAIN WALL PLAN DETAILS
403 @ 406	CURTAIN WALL SECTION DETAILS

No.	DATE	REVISION	BY
0.	06/26/18	SUBMISSION #1	MQ
1.	07/10/18	REVISED AS PER ENGINEER	MQ
2.	07/18/18	REVISED AS PER ARCHITECT	MQ
3.	07/25/18	REVISED AS PER ARCHITECT	MW
4.	08/14/18	SITE MEASUREMENTS	MQ

TAL-CO BUILDING INNOVATION LTD

Construction Manager

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HOBIN ARCHITECTURE

Architect

63 Pamilla Street
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DOVERCOURT - PHASE 2

CURTAIN WALLS SHOP DRAWINGS

411 DOVERCOURT, OTTAWA, ONTARIO

NCG-414

NCG National Contract
Glazing Ltd.

419 INDUSTRIAL AVE.
OTTAWA, ONTARIO
K1G 0Z1

TEL: (613) 731-2522
FAX: (613) 731-6971

GENERAL NOTES:

ALL DIMENSIONS TO BE FIELD VERIFIED AND COORDINATED WITH THE CONTRACTOR PRIOR TO SHOP FABRICATION.

1- CURTAIN WALL FRAMING:

TO BE ALUMICOR THERMAWALL '2600' SERIES CURTAIN WALL SYSTEM.
 INTERIOR FINISH TO BE #14 CLEAR ANODIZED.
 EXTERIOR CAPS TO BE PAINTED TO MATCH EXISTING (DURANAR).
 MULLION SIZE TO BE 63.5 x 158.8mm.

VENTS:


TO BE PHANTOM VENTS C/W CURTAIN WALL ADAPTOR, TOP HUNG OPEN OUT.
 HARDWARE : FRICTION ARMS, ROTO OPERATOR/CRANK HDL, CLAW HANDLE, PO-FIBERGLASS MESH.
 LIMIT OPENING TO 4" MAX.
 FINISH TO BE #14 CLEAR ANODIZED.

2- DOORS:

- EXTERIOR DOOR (1 SINGLE: 221.2):
 TO BE ALUMICOR 600A SERIES INSULDOOR THERMALLY ENHANCED DOOR.
 FINISH TO BE #14 CLEAR ANODIZED BOTH SIDES.
- HARDWARE GROUP A :
 TO BE SUPPLIED BY OTHERS (WITH THE EXCEPTION OF THE THERMALLY BROKEN THRESHOLD)
 AND INSTALLED BY NCG.
 [1] CONTINUOUS HINGES #780-112 HD
 [1] EXIT DEVICE #LD98EO x 4FT x 1410/1439 STRIKE
 [1] DOOR CLOSER #4040XP EDA x 62G SHOE (IF BLADE STOP)
 [1] ADAPTER PLATE #4040-18
 [1] O/H STOP #GJ 104S x 95 DEGREE
 THERMALLY BROKEN THRESHOLD
 DOOR SWEEP
 WEATHERSTRIPPING
 [1] DOOR SWEEP #W-24S x 965mm (EXTERIOR SIDE)

3- GLAZING:

NOTE: PLEASE VERIFY ALSO APPROVED GLASS SAMPLES FOR DESCRIPTION.

- GL-1: VISION GLAZING
 9.52mm O/A THK. TEMPERED LAMINATED GLASS
 - 4mm CLEAR TEMPERED GLASS
 - 1.52mm CLEAR PVB
 - 4mm CLEAR TEMPERED GLASS
- GL-2: VISION GLAZING
 25.4mm O/A THK. SEALED UNIT
 - 6mm CLEAR TEMPERED GLASS, LOW-E SOLARBAN 70XL (POS. 2)
 - 12.7mm BLACK THERMAL EDGE
 - 6mm CLEAR TEMPERED
- GL-3: OPAQUE GLAZING
 25.4mm O/A THK SEALED UNIT
 - 6mm CLEAR TEMPERED GLASS, LOW-E SOLARBAN 70XL (POS.2)
 - 12.7mm BLACK THERMAL EDGE, ARGON GAS
 - 6mm CLEAR TEMPERED C/W ACID ETCH (POS. 3)
- GL-4: SPANDREL GLAZING
 6mm CLEAR TEMPERED C/W OPACI-COAT 300 #0-0020 SNOW WHITE 

4- SEALANTS:

EXPOSED PERIMETER SEALANT TO BE DOW CORNING CONTRACTORS WEATHERPROOFING SEALANT.
 COLOUR TO BE ANODIZED ALUMINUM. CONCEALED SEALANT TO BE DOW CORNING CONTRACTORS WEATHERPROOFING SEALANT.

5- BACKPANS:



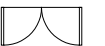

TO BE 22 GAUGE GALVANIZED STEEL, 101.6mm C/W "ROXUL ROCKBOARD 40" INSULATION C/W WHITE PIN PERFORATED POLYPROPYLENE FACE.

6- BREAKSHAPED FLASHINGS & PANELS:

TO BE 1.5mm TH. ALUMINUM UNLESS INDICATED OTHERWISE. COLOUR TO MATCH ALUMINUM FRAME.

7- NOT INCLUDED BY NCG:

- CLEANING
- SOME HARDWARE (SEE HARDWARE SECTION ABOVE)
- FILM ON GLASS
- TESTING

ALUMINUM DOOR SCHEDULE						LHR- LEFT HAND REVERSE 	LH- LEFT HAND 			
						RHR- RIGHT HAND REVERSE 	RH- RIGHT HAND 			
						PO- PAIR OUT 	PI- PAIR IN 			
ITEM#	DOOR#	FRAME#	DOOR OPENING			DOOR TYPE	HAND	GLASS TYPE	HARDWARE SET	REMARKS
			WIDTH	x	HEIGHT					
1	221.2	W5	965mm	x	2135mm	INSULATED	RHR	GL-2	BY OTHERS	EXIT ONLY

Project Specific Seal:



National Contract Glazing Ltd.: Dovercourt Phase 2
 Ottawa, On. Curtainwall Drawings 000.001.100.200.300-
 302.401-405 Rev.1 For the structural design of materials
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 CAN/CSA-S157-10;CAN/CSG12.20M89

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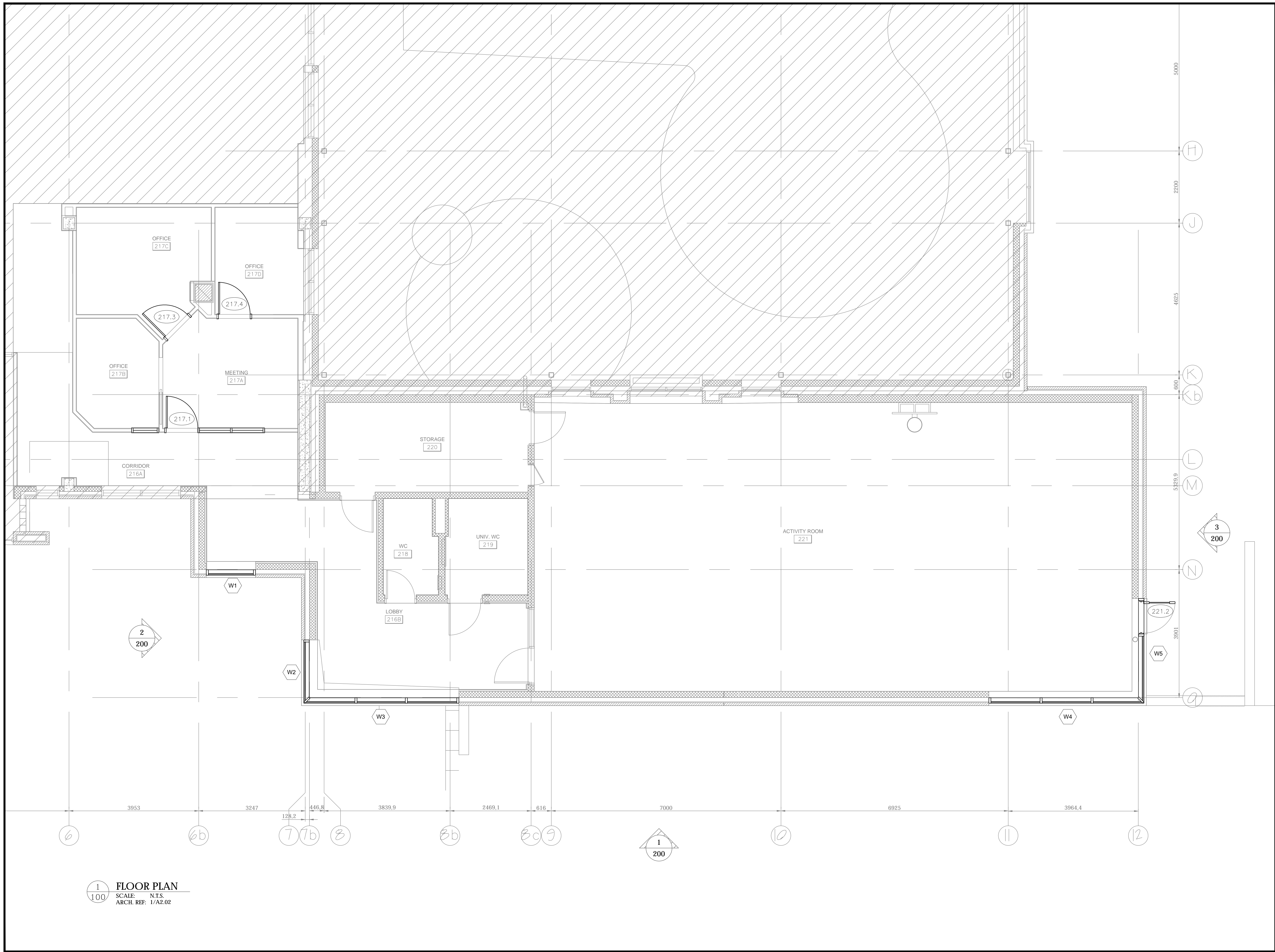
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4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: GENERAL NOTES
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: DRAWING No:

NCG-414 **001**



1
100 FLOOR PLAN
SCALE: N.T.S.
ARCH. REF: 1/A2.02

Project Specific Seal:

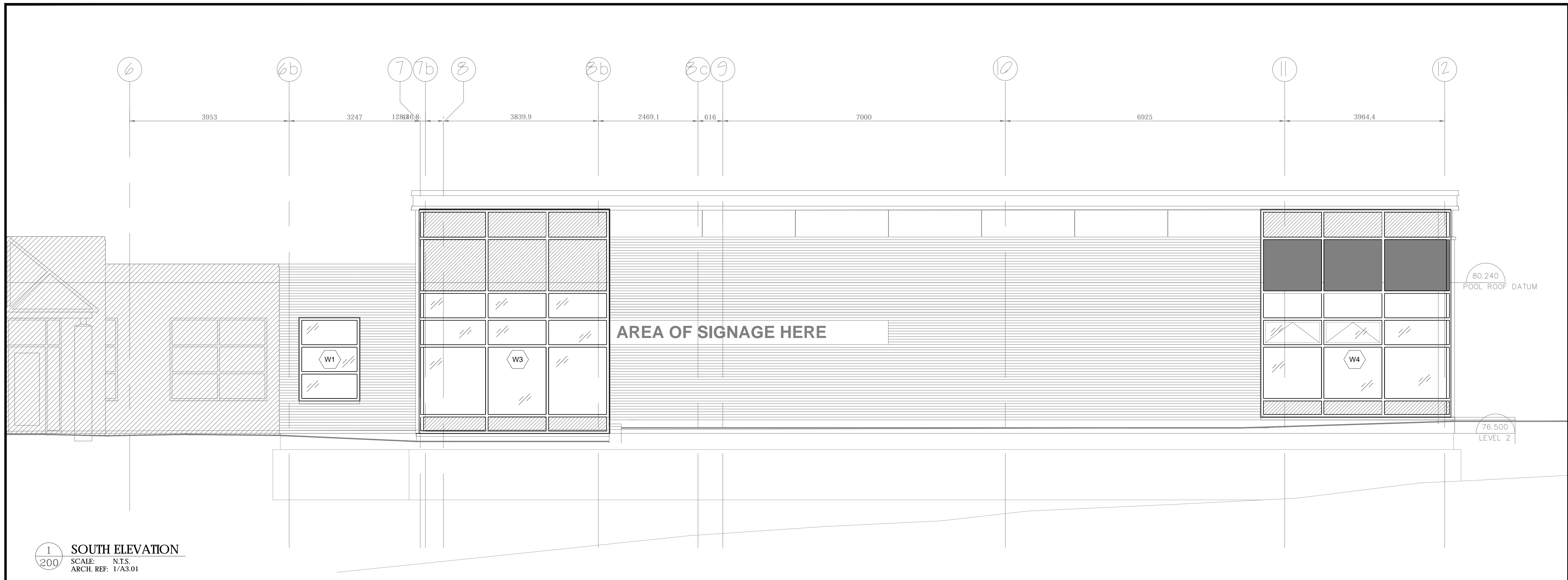
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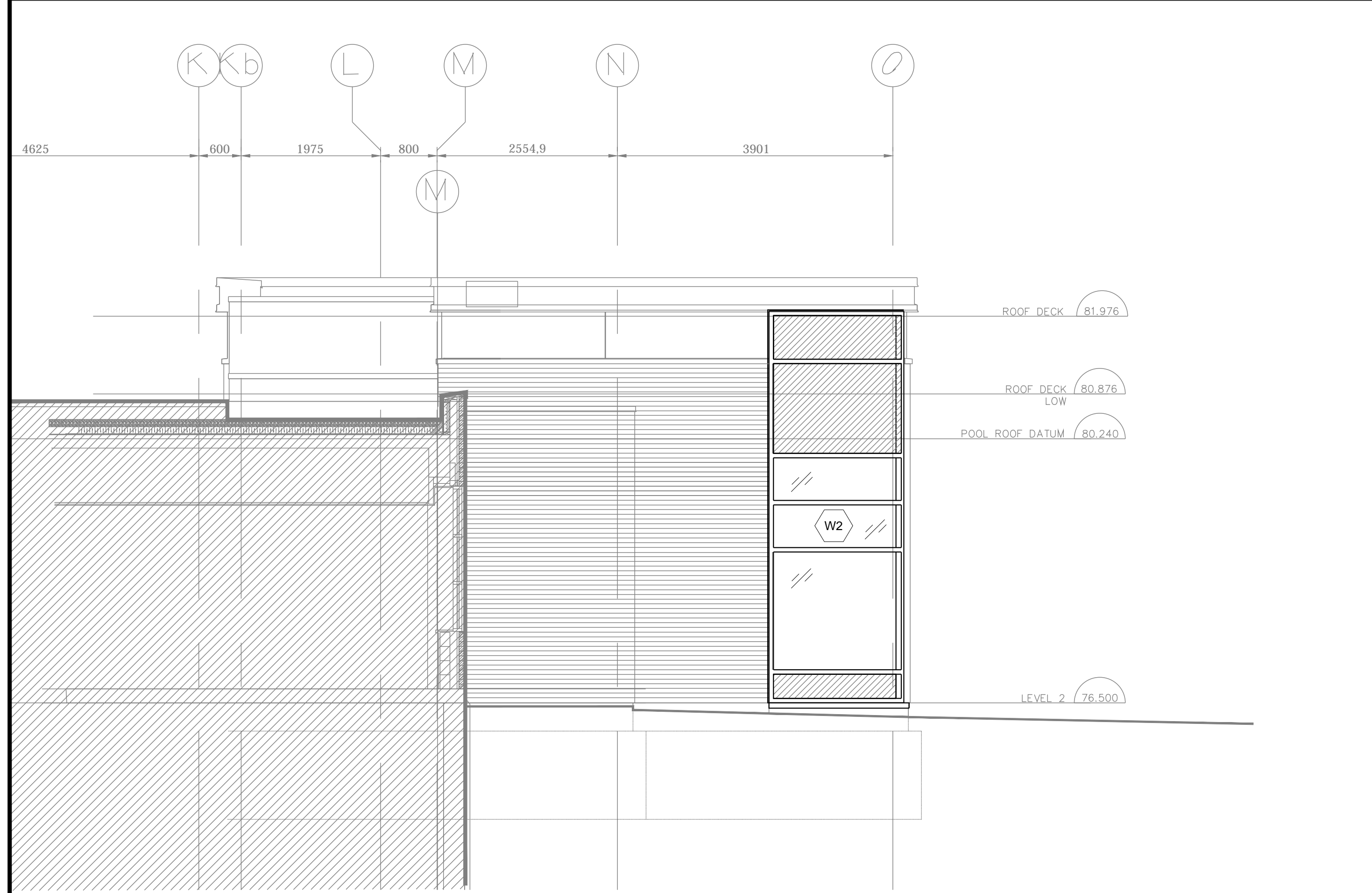
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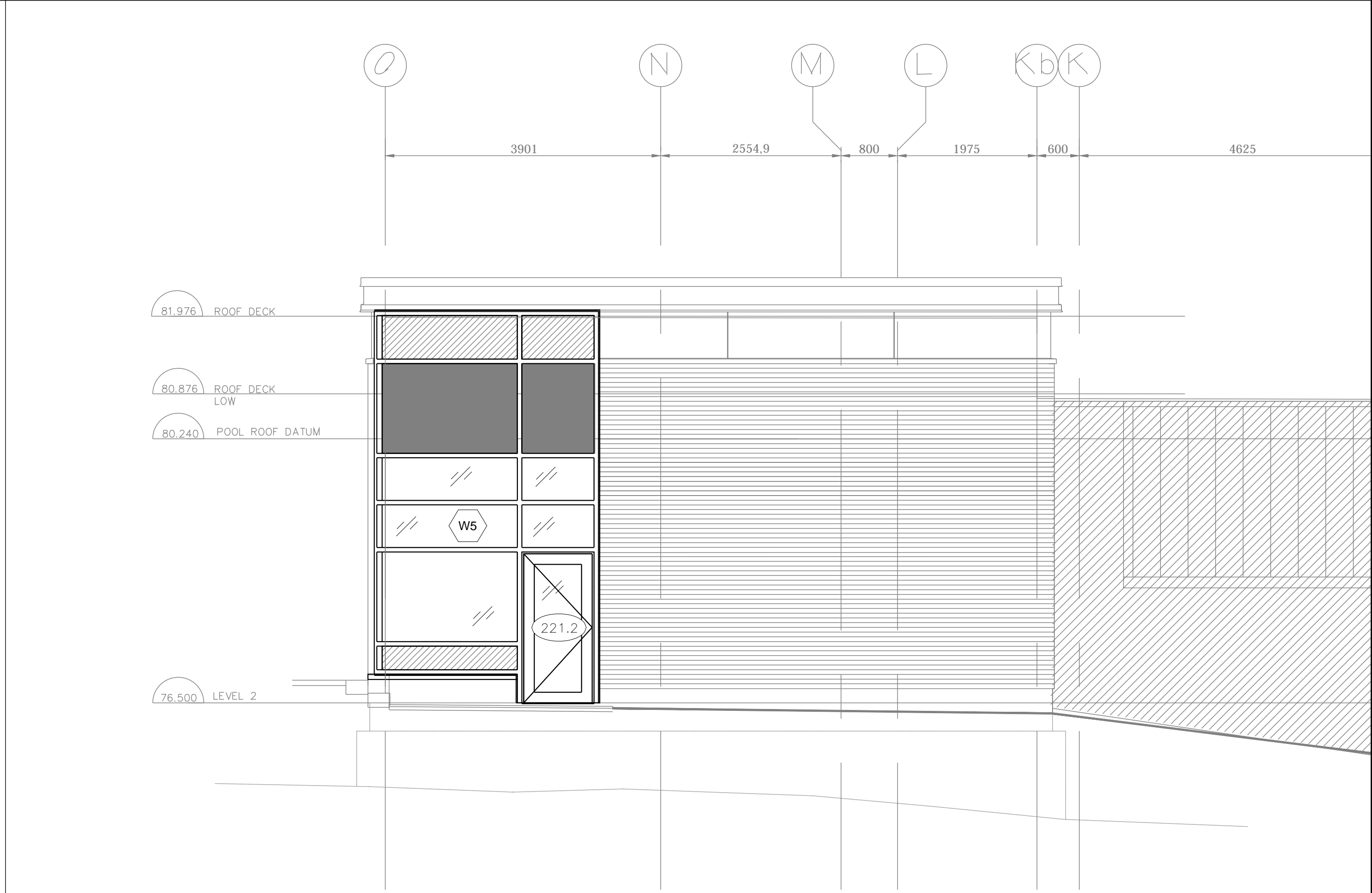
DWG TITLE: FLOOR PLAN
PROJECT: DOVERCOURT PHASE 2
ARCHITECT: HOBIN ARCHITECTURE
CONTRACTOR: TALCO CONSTRUCTION
LOCATION: 411 DOVERCOURT, OTTAWA, ON
DRAWN BY: MQ
DATE: AUGUST 14th, 2018
REFERENCE:
JOB NUMBER: NCG-414 DRAWING No: 100



1 SOUTH ELEVATION
SCALE: N.T.S.
ARCH. REF: 1/A3.01



2 WEST ELEVATION
SCALE: N.T.S.
ARCH. REF: 1/A3.02



3 EAST ELEVATION
SCALE: N.T.S.
ARCH. REF: 1/A3.02

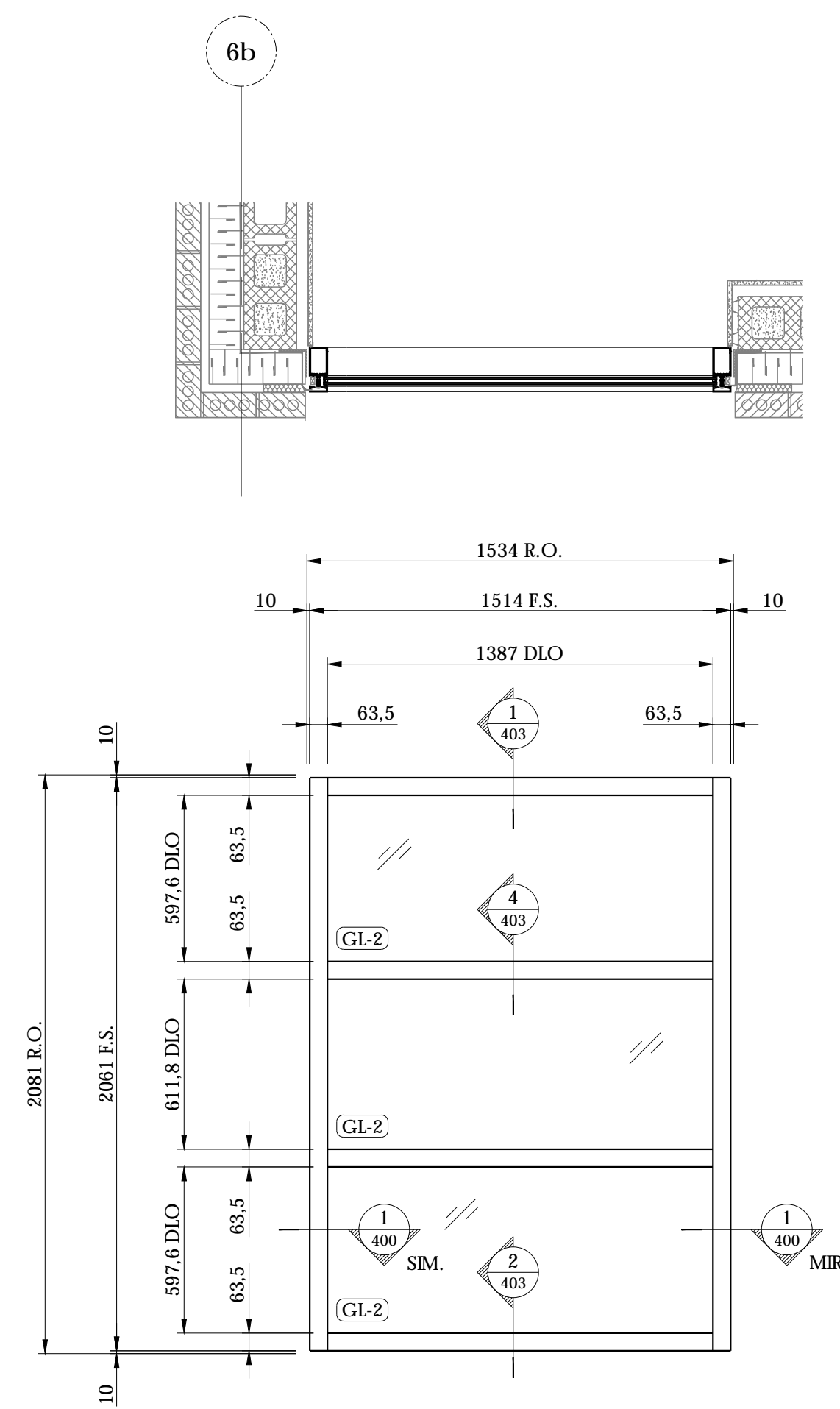
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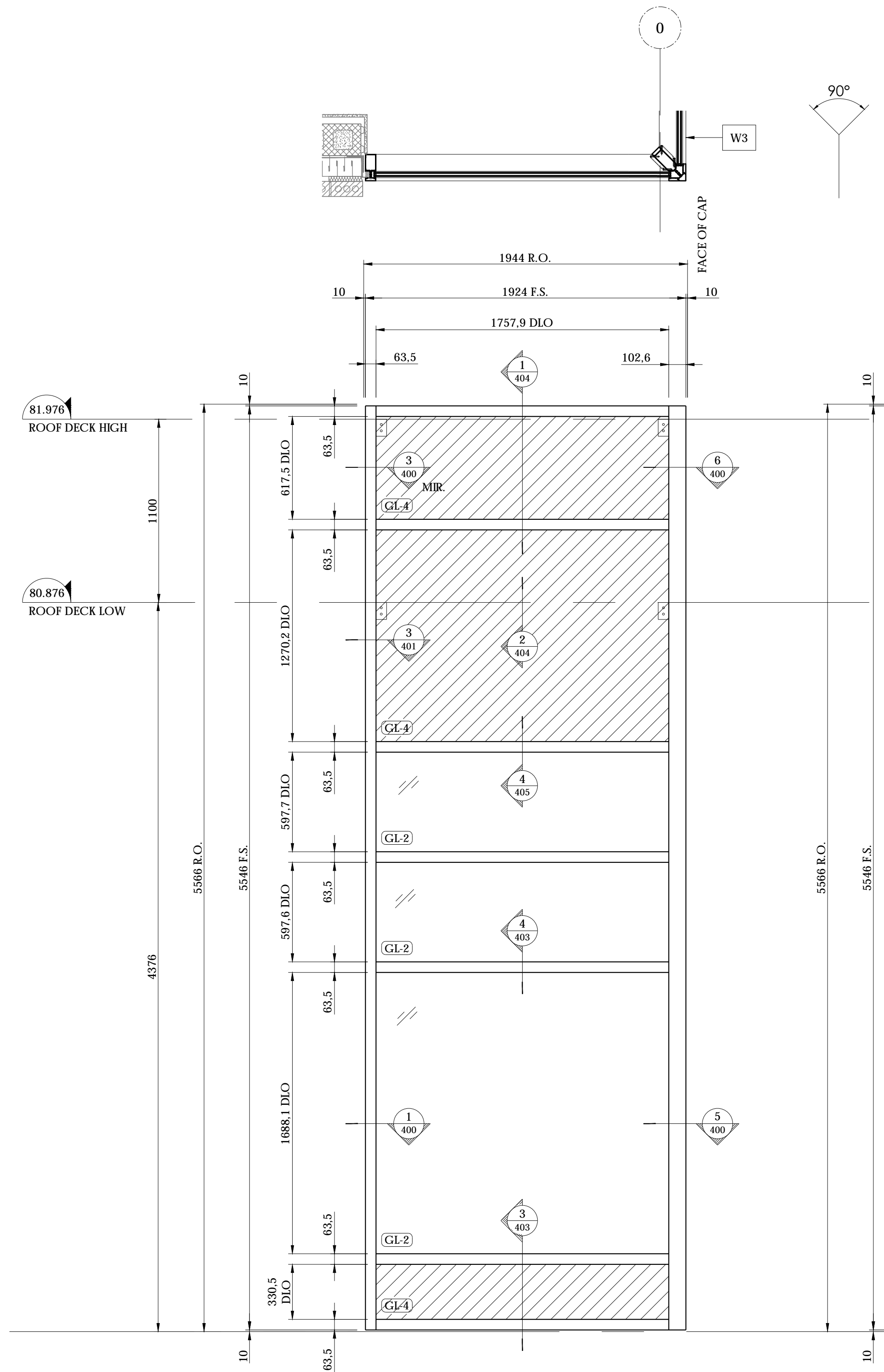
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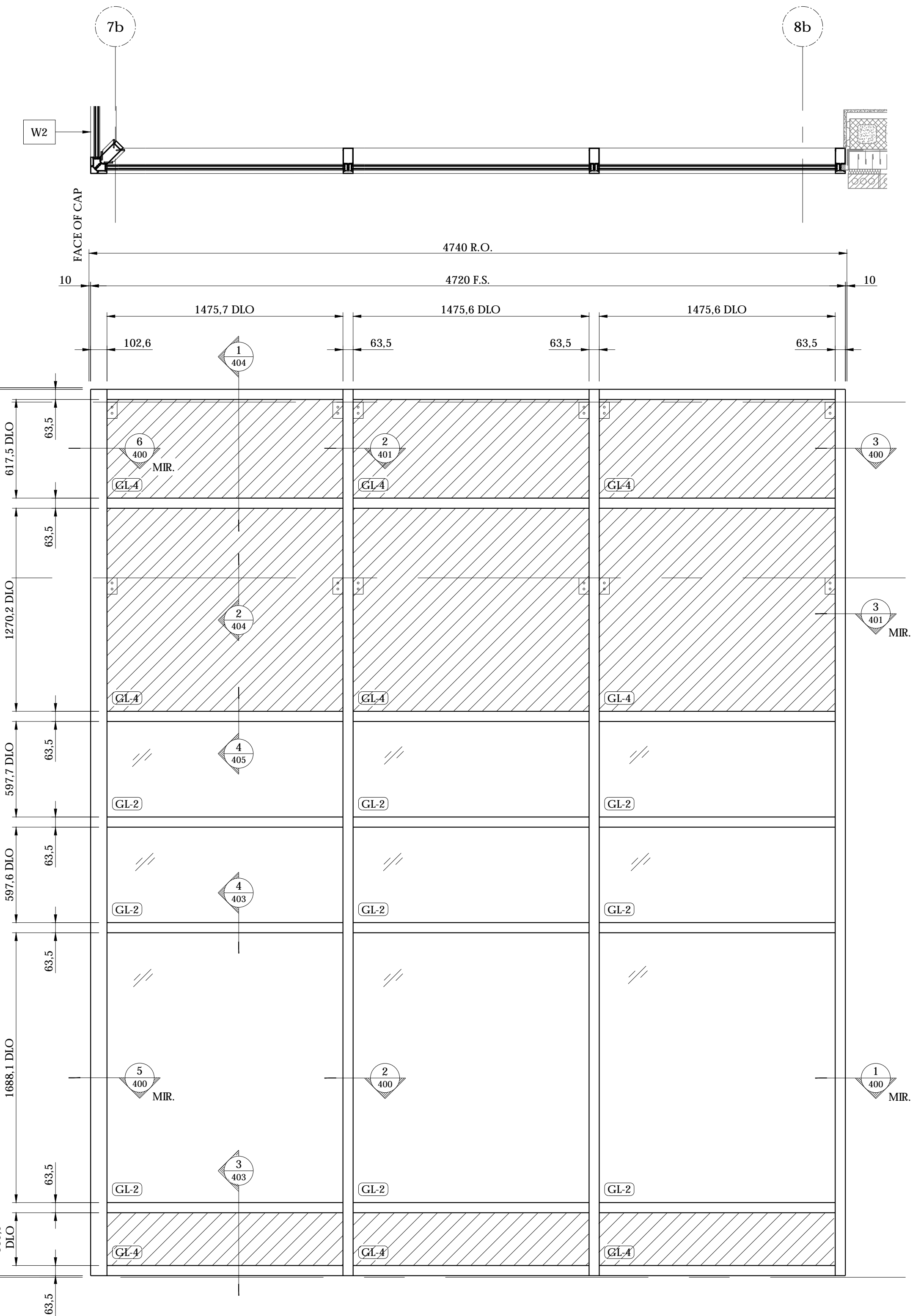
DWG TITLE: BUILDING ELEVATIONS
PROJECT: DOVERCOURT PHASE 2
ARCHITECT: HOBIN ARCHITECTURE
CONTRACTOR: TALCO CONSTRUCTION
LOCATION: 411 DOVERCOURT, OTTAWA, ON
DRAWN BY: MQ
DATE: AUGUST 14th, 2018
REFERENCE:
JOB NUMBER: NCG-414 DRAWING No: 200



1 CURTAIN WALL W1 - [1] REQ'D
 SCALE: 1:20 MULLION DEPTH: 63.5 x 158.75mm
 ARCH. REF: 1/A3.03



2 CURTAIN WALL W2 - [1] REQ'D
 SCALE: 1:20 MULLION DEPTH: 63.5 x 158.75mm
 ARCH. REF: 1/A3.03



3 CURTAIN WALL W3 - [1] REQ'D
 SCALE: 1:20 MULLION DEPTH: 63.5 x 158.75mm
 ARCH. REF: 1/A3.03

76.500
 LEVEL 2

ALL DIMENSIONS MUST BE VERIFY ON SITE
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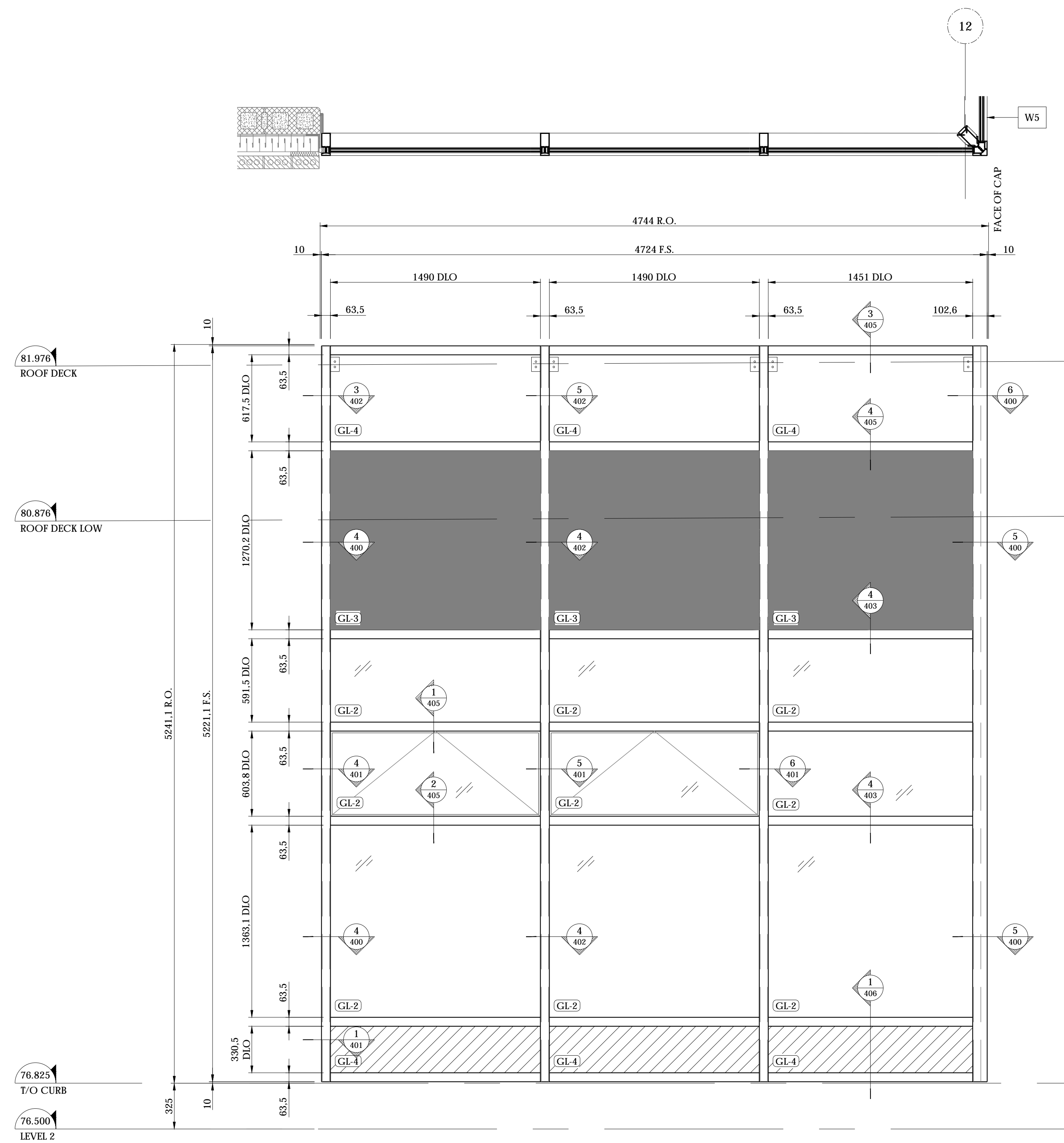
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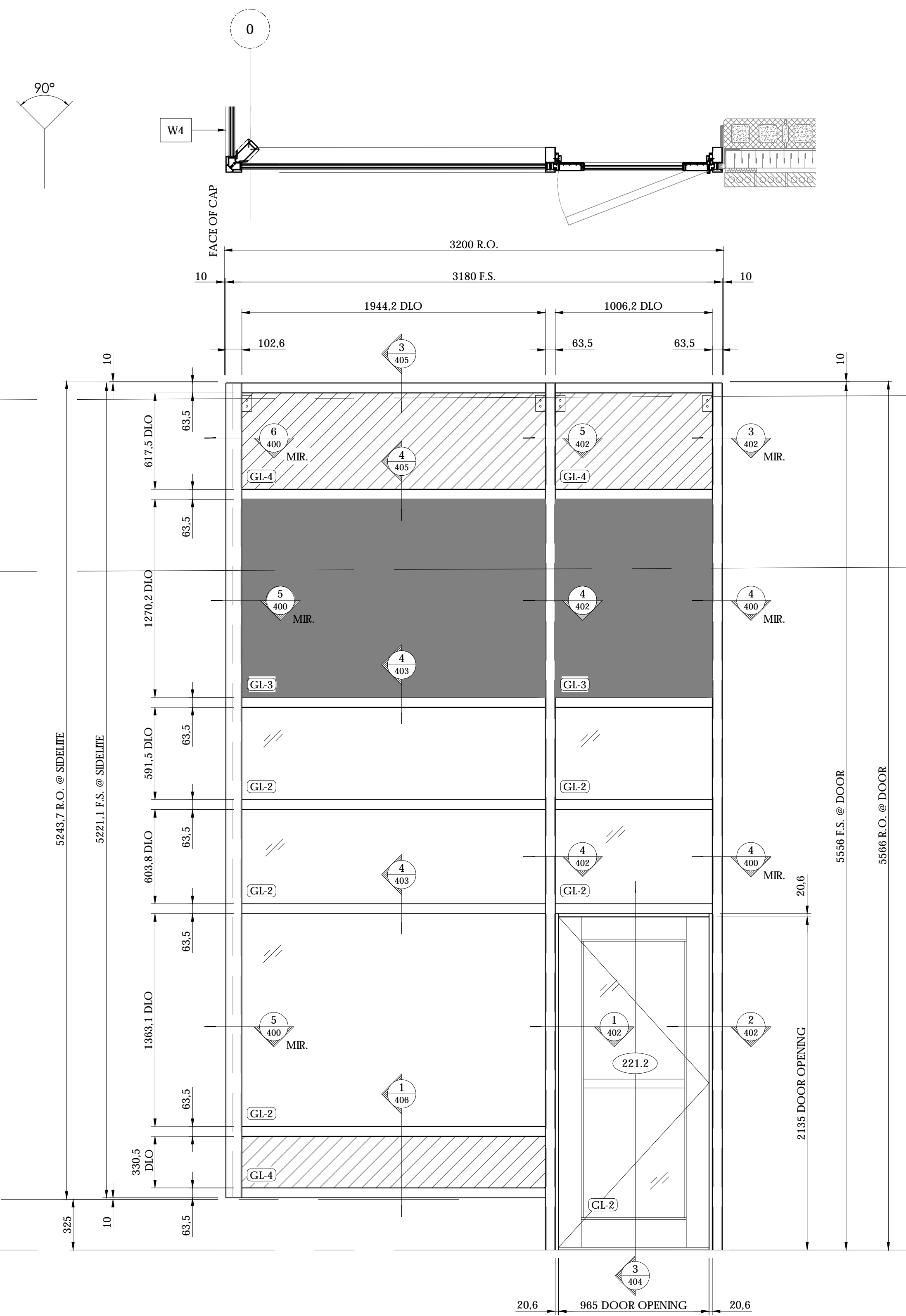
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3.	07/25/18	REVISED AS PER ARCHITECT	MW
4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: CW ELEVATIONS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: DRAWING No:
NCG-414 300



1
301 CURTAIN WALL W4 - [1] REQ'D
SCALE: 1:20 MULLION DEPTH: 63.5 x 158.75mm
ARCH. REF: 1/A3.03



2
301 CURTAIN WALL W5 - [1] REQ'D
SCALE: 1:20 MULLION DEPTH: 63.5 x 158.75mm
ARCH. REF: 1/A3.03

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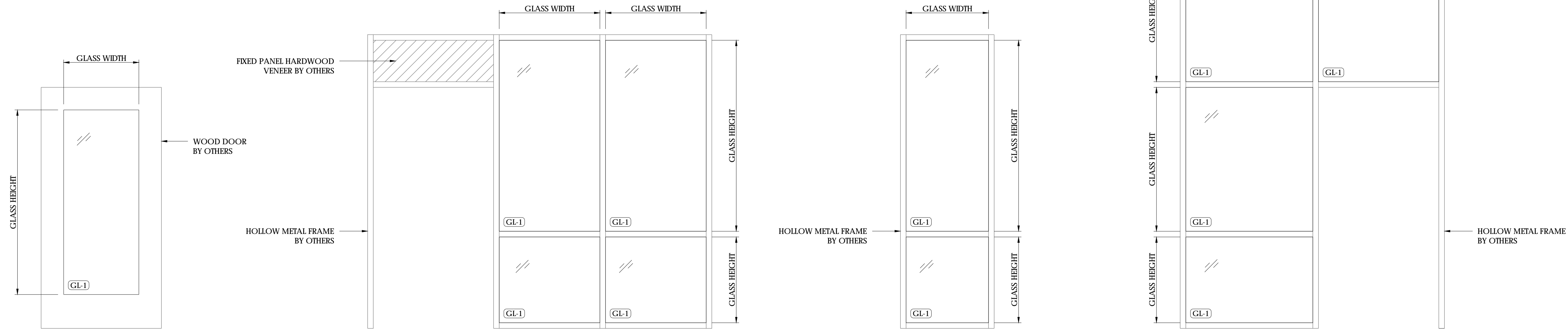
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4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: CW ELEVATIONS
PROJECT: DOVERCOURT
PHASE 2
ARCHITECT: HOBIN ARCHITECTURE
CONTRACTOR: TALCO CONSTRUCTION
LOCATION: 411 DOVERCOURT, OTTAWA, ON
DRAWN BY: MQ
DATE: AUGUST 14th, 2018

REFERENCE:
JOB NUMBER: DRAWING No:
NCG-414 **301**



1 DOOR TYPE WD-1, WD-4 & WD-5
 302 SCALE: 1:20
 ARCH. REF: 1/A9.01

2 FRAME TYPE ALF-217.1
 302 SCALE: 1:20
 ARCH. REF: 1/A9.01

3 FRAME TYPE GS-217B
 302 SCALE: 1:20
 ARCH. REF: 1/A9.01

4 FRAME TYPE ALF-221.1
 302 SCALE: 1:20
 ARCH. REF: 1/A9.01

MISCELLANEOUS GLASS SCHEDULE												
DOOR NO.	ROOM NAME	DOOR TYPE	QTY OF GLASS (DOOR)	GLASS SIZE (FRAME)		GLASS TYPE	FRAME TYPE	QTY OF GLASS (FRAME)	GLASS SIZE (FRAME)		GLASS TYPE	
				WIDTH	HEIGHT				WIDTH	HEIGHT		
217.1	MEETING	WD-1	1	±565	±1635	GL-1	ALF-217.1	2	±944	±760	GL-1	
								2	±944	±1692	GL-1	
217.2	OFFICE #217B	WD-5	1	±667	±1635	GL-1	N/A	N/A	N/A	N/A	N/A	
217.3	OFFICE #217.C	WD-1	1	±565	±1635	GL-1	N/A	N/A	N/A	N/A	N/A	
217.4	OFFICE #217D	WD-1	1	±565	±1635	GL-1	N/A	N/A	N/A	N/A	N/A	
221.1	ACTIVITY ROOM	WD-4	1	±667	±1635	GL-1	ALF-221.1	1	±1126	±1165	GL-1	
								1	±1067	±1165	GL-1	
								1	±1126	±1275	GL-1	
								1	±1126	±760	GL-1	
N/A	OFFICE #217B	N/A	N/A	N/A	N/A	N/A	N/A	GS-217B	1	±731	±1692	GL-1
									1	±731	±760	GL-1

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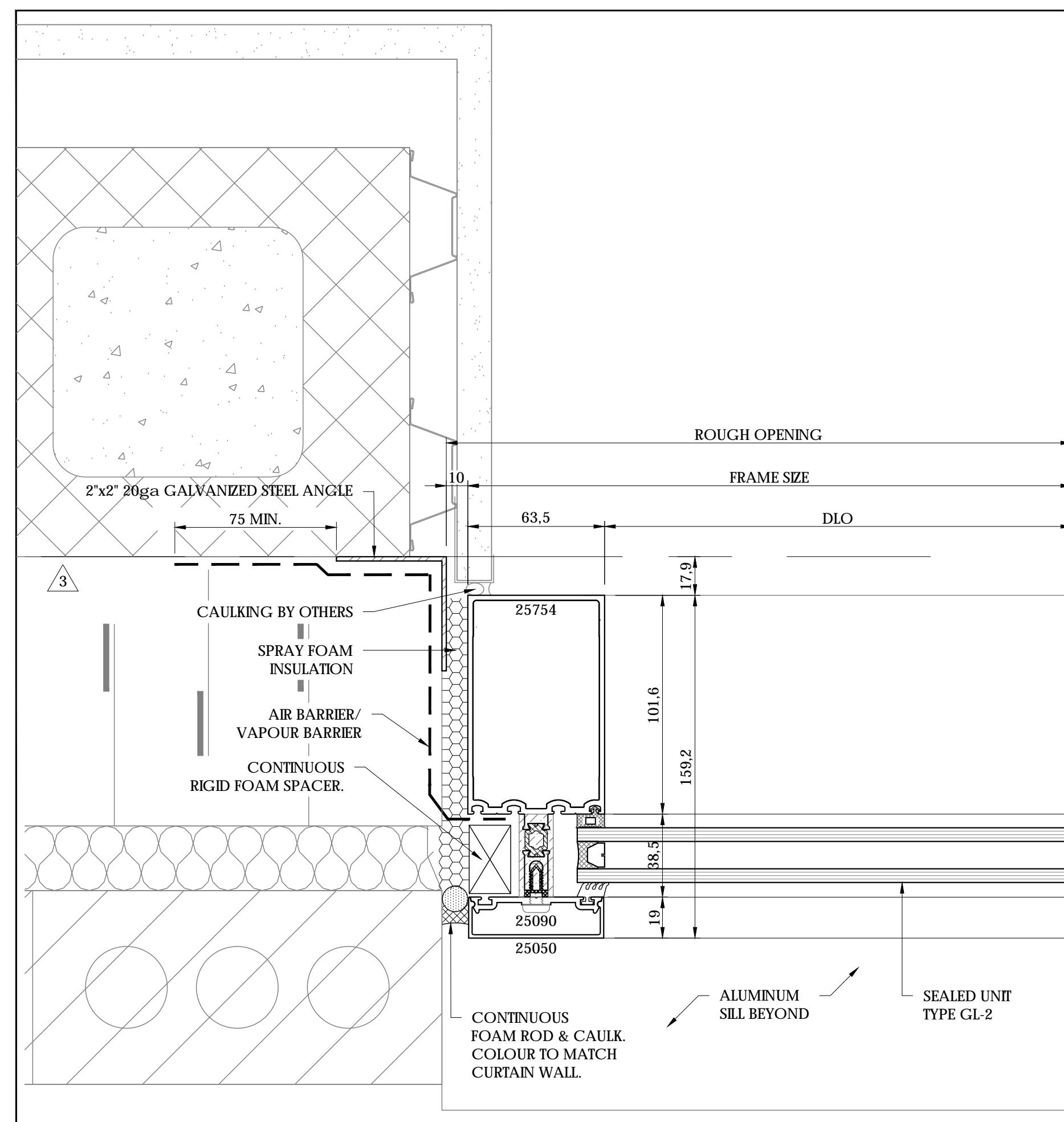
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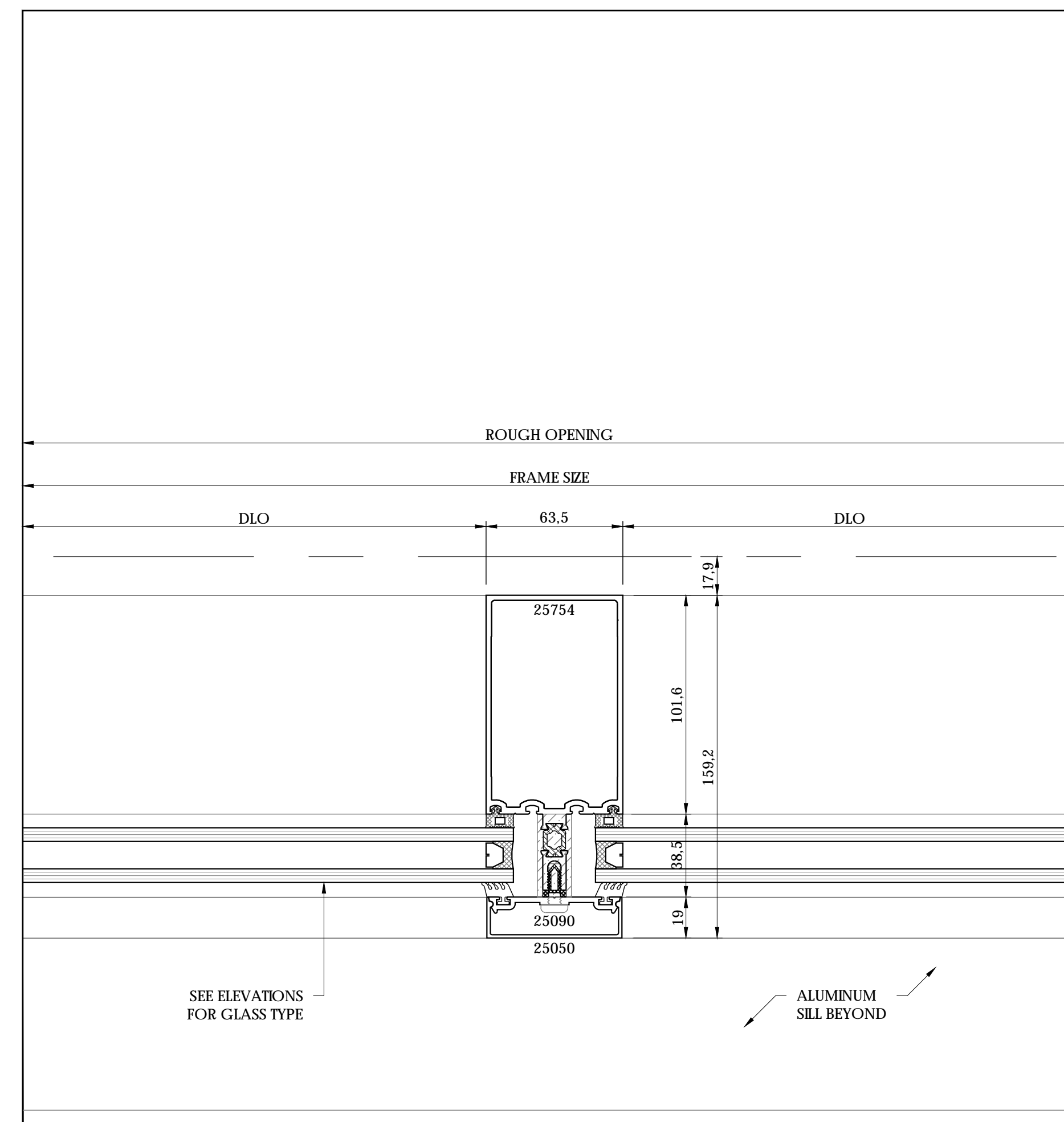
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4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: MISCELLANEOUS GLASS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: NCG-414 DRAWING No: 302



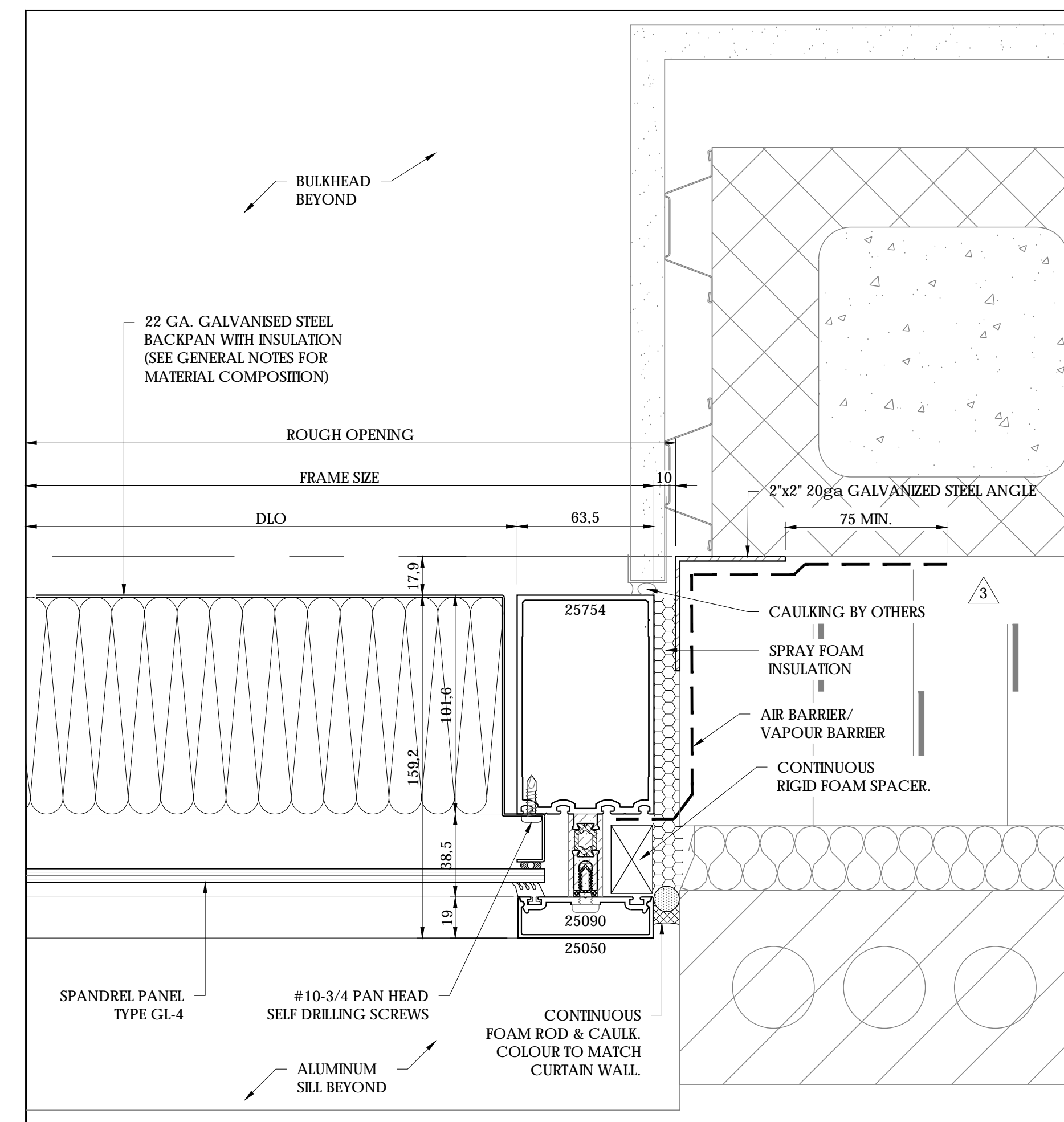
1 CURTAIN WALL PLAN DETAIL (W1)

400 SCALE: 1:2
REF: 2/A6.01 & 1/A6.01 slm.



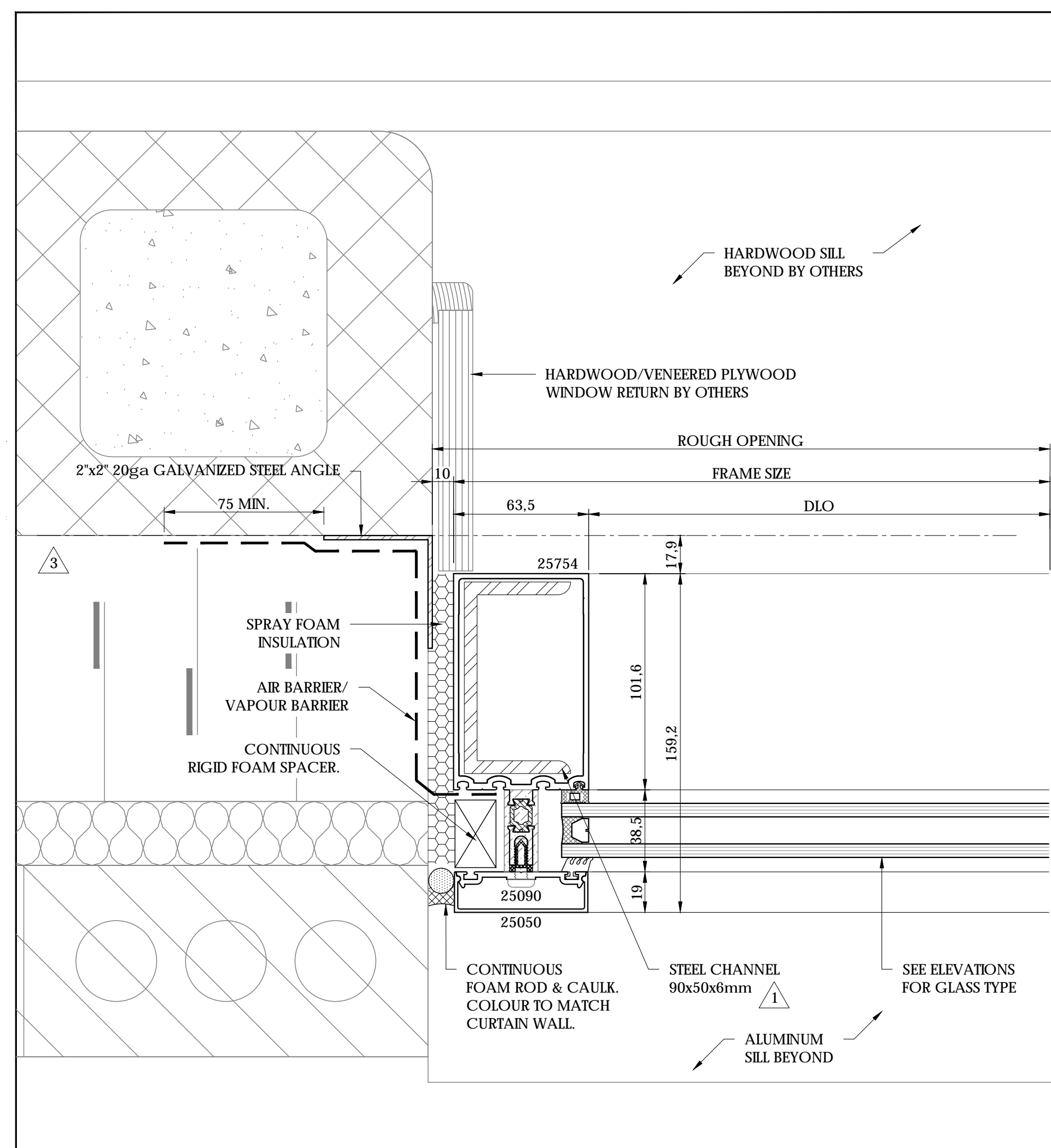
2 CURTAIN WALL PLAN DETAIL

400 SCALE: 1:2
REF: N/A



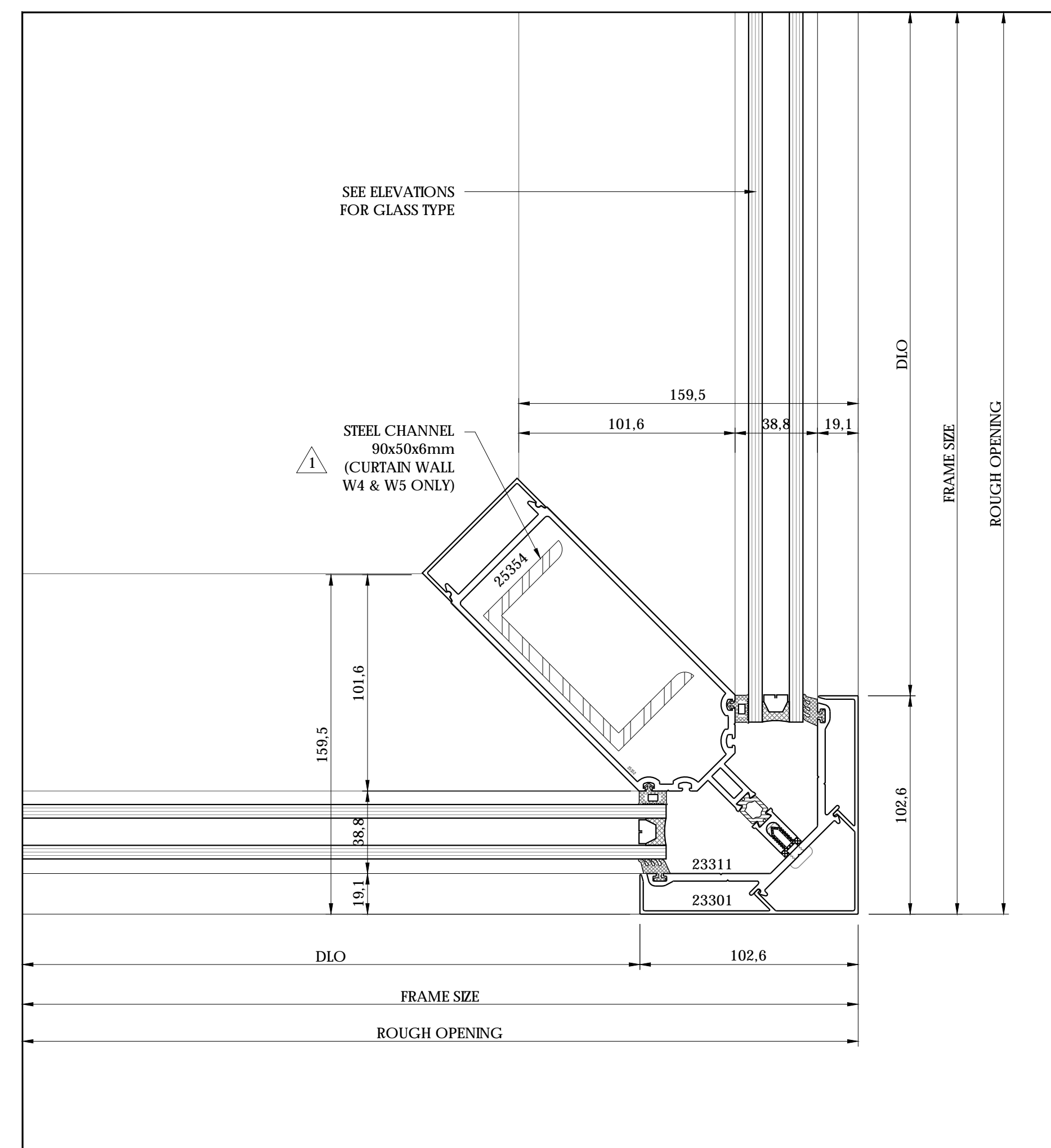
3 CURTAIN WALL PLAN DETAIL

400 SCALE: 1:2
REF: 3/A6.01



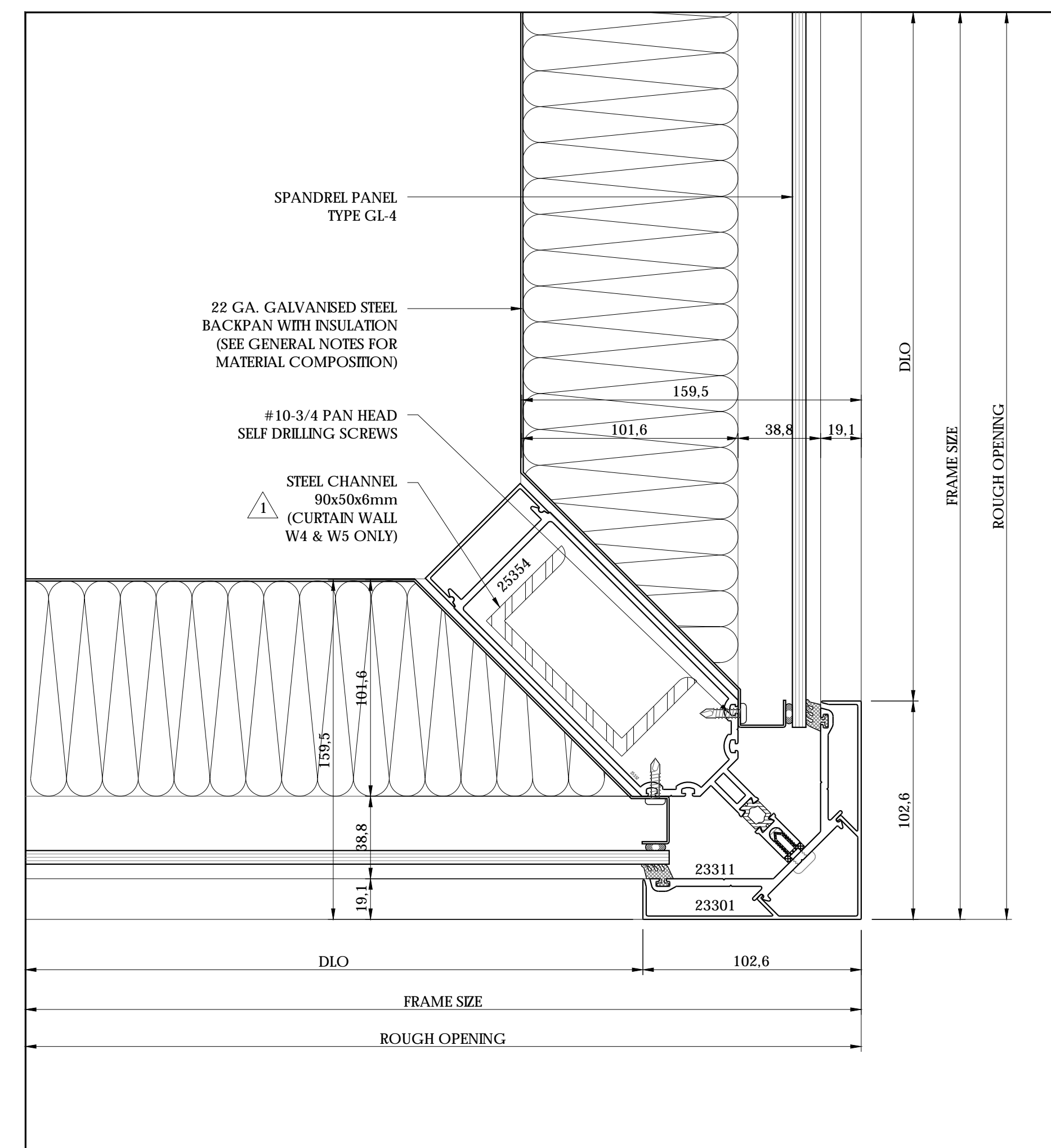
4 CURTAIN WALL PLAN DETAIL

400 SCALE: 1:2
REF: 4/A6.01



5 CURTAIN WALL CORNER PLAN DETAIL

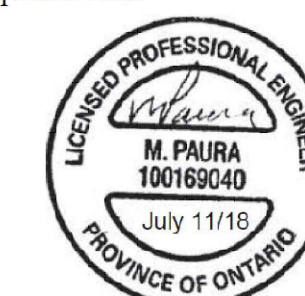
400 SCALE: 1:2
REF: 5/A6.01



6 CURTAIN WALL CORNER PLAN DETAIL

400 SCALE: 1:2
REF: 5/A6.01 slm.

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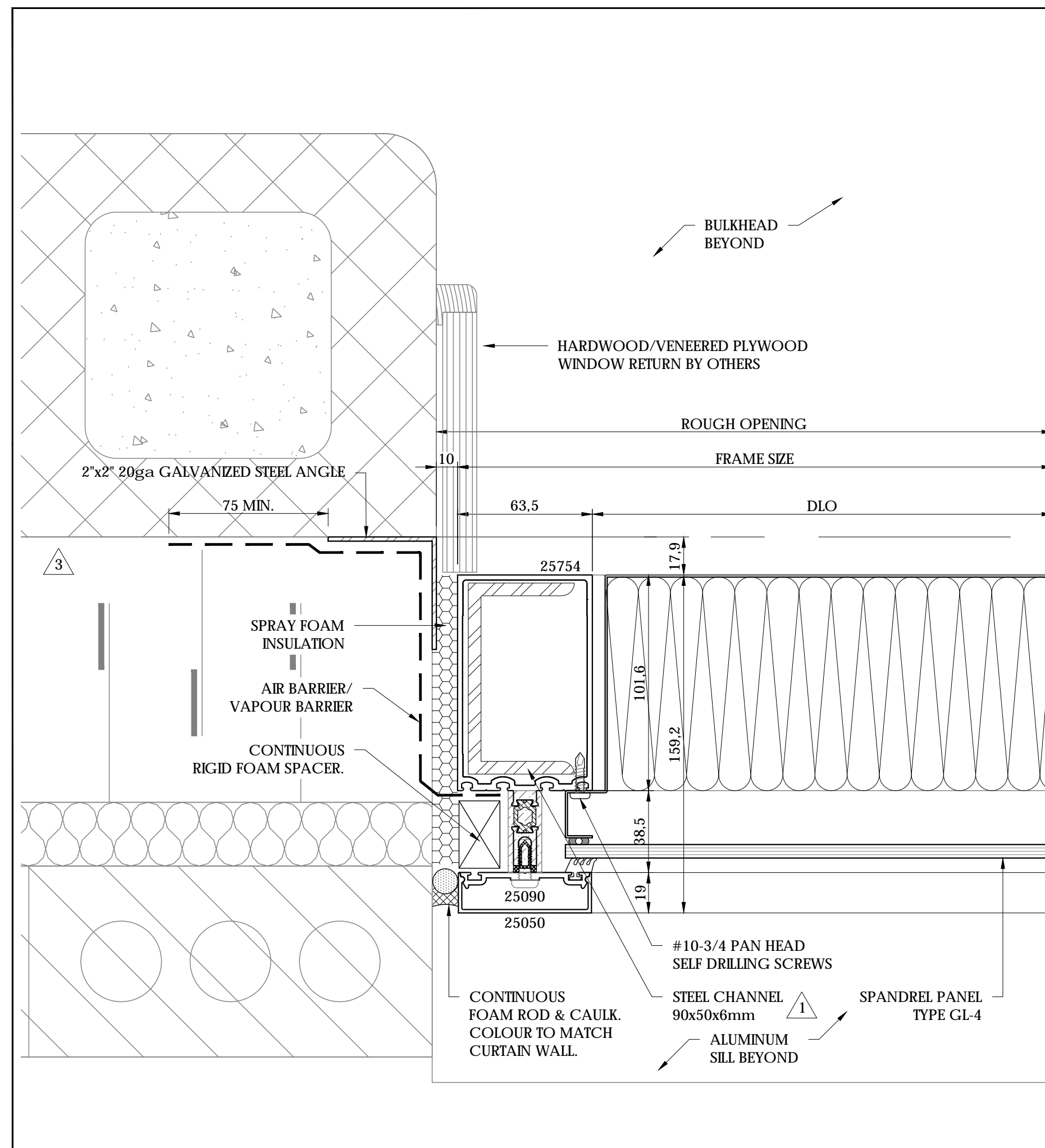
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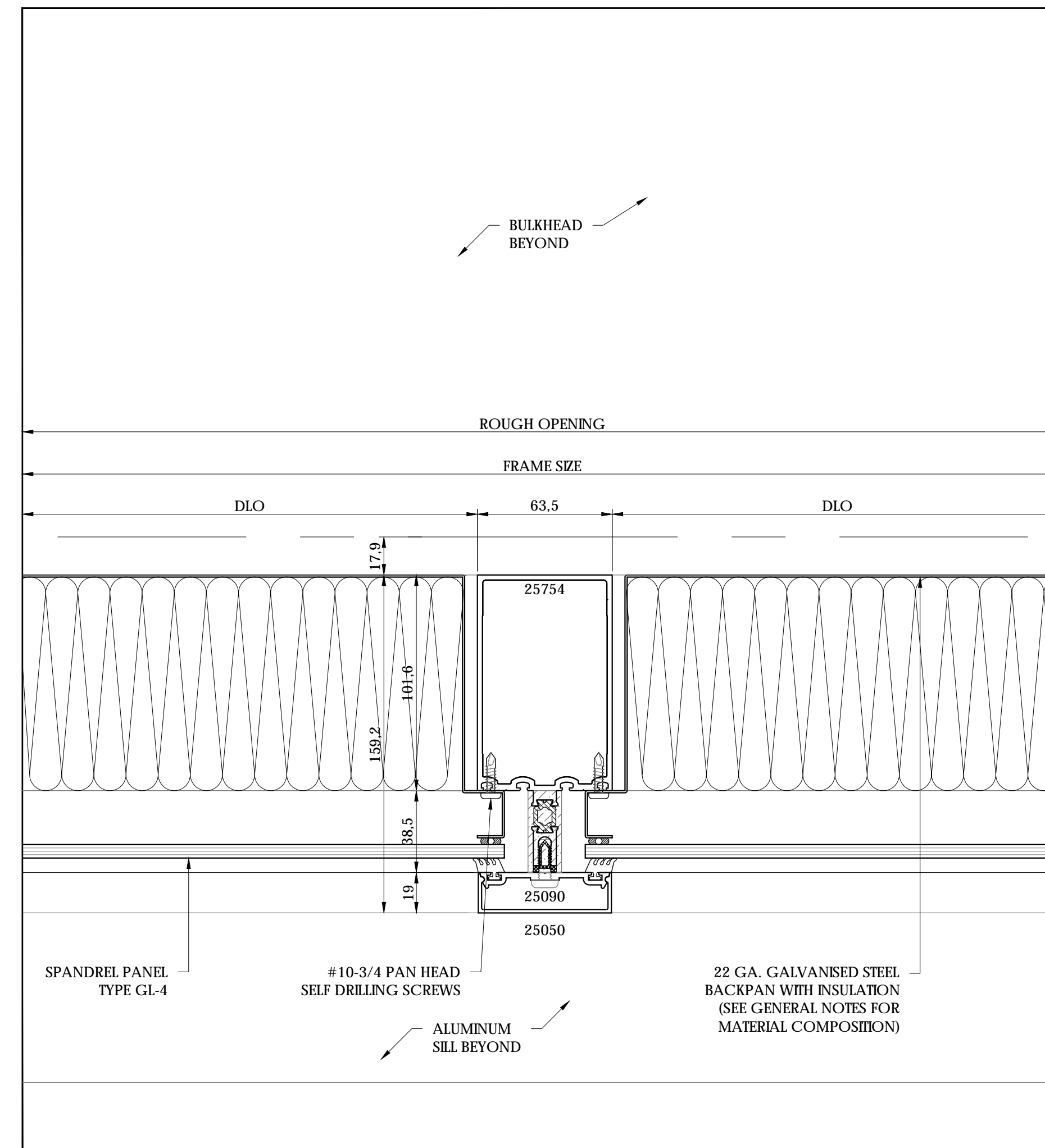
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DWG TITLE: PLAN DETAILS
PROJECT: DOVERCOURT
PHASE 2
ARCHITECT: HOBIN ARCHITECTURE
CONTRACTOR: TALCO CONSTRUCTION
LOCATION: 411 DOVERCOURT, OTTAWA, ON
DRAWN BY: MQ
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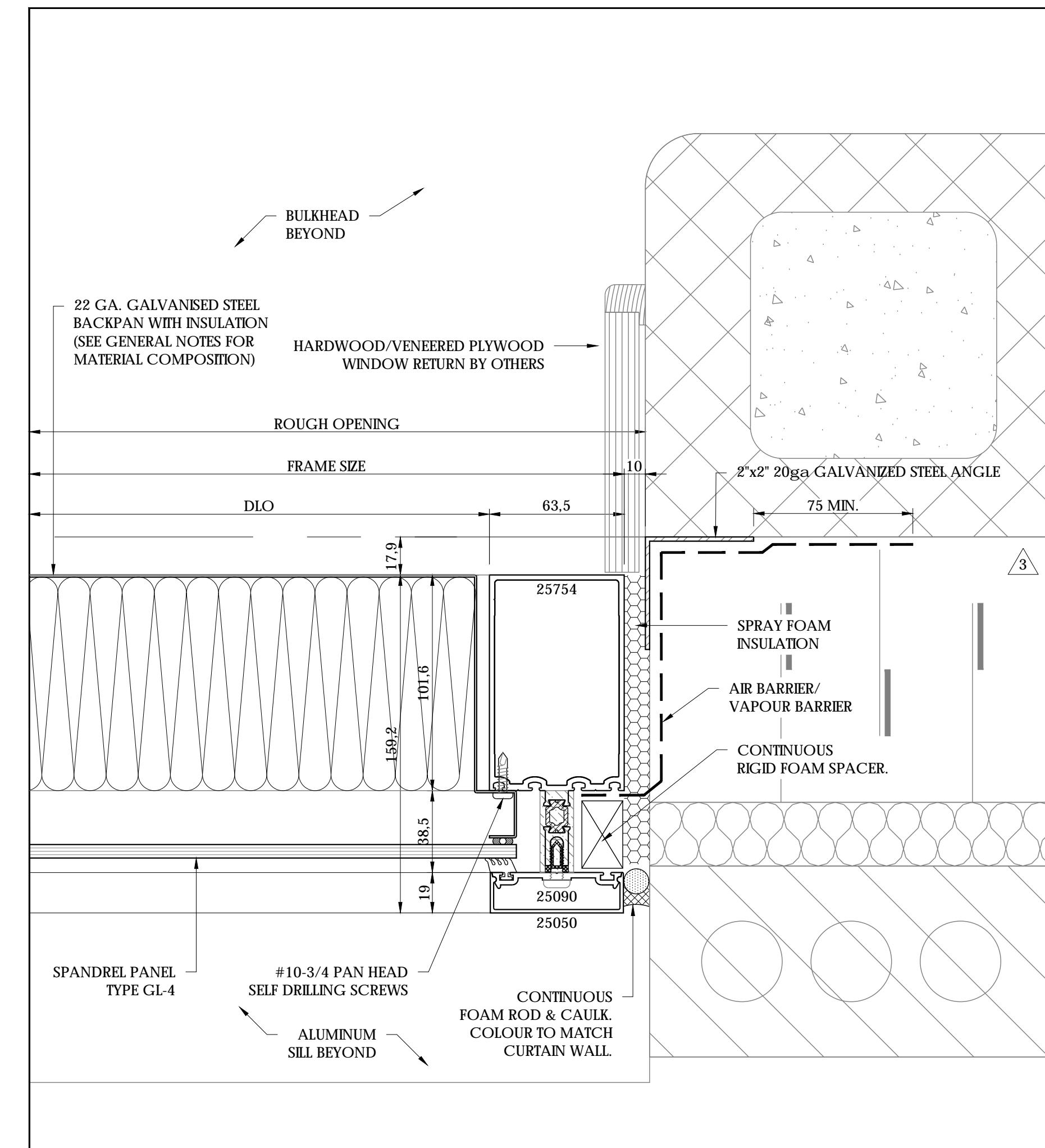
NCG-414 **400**



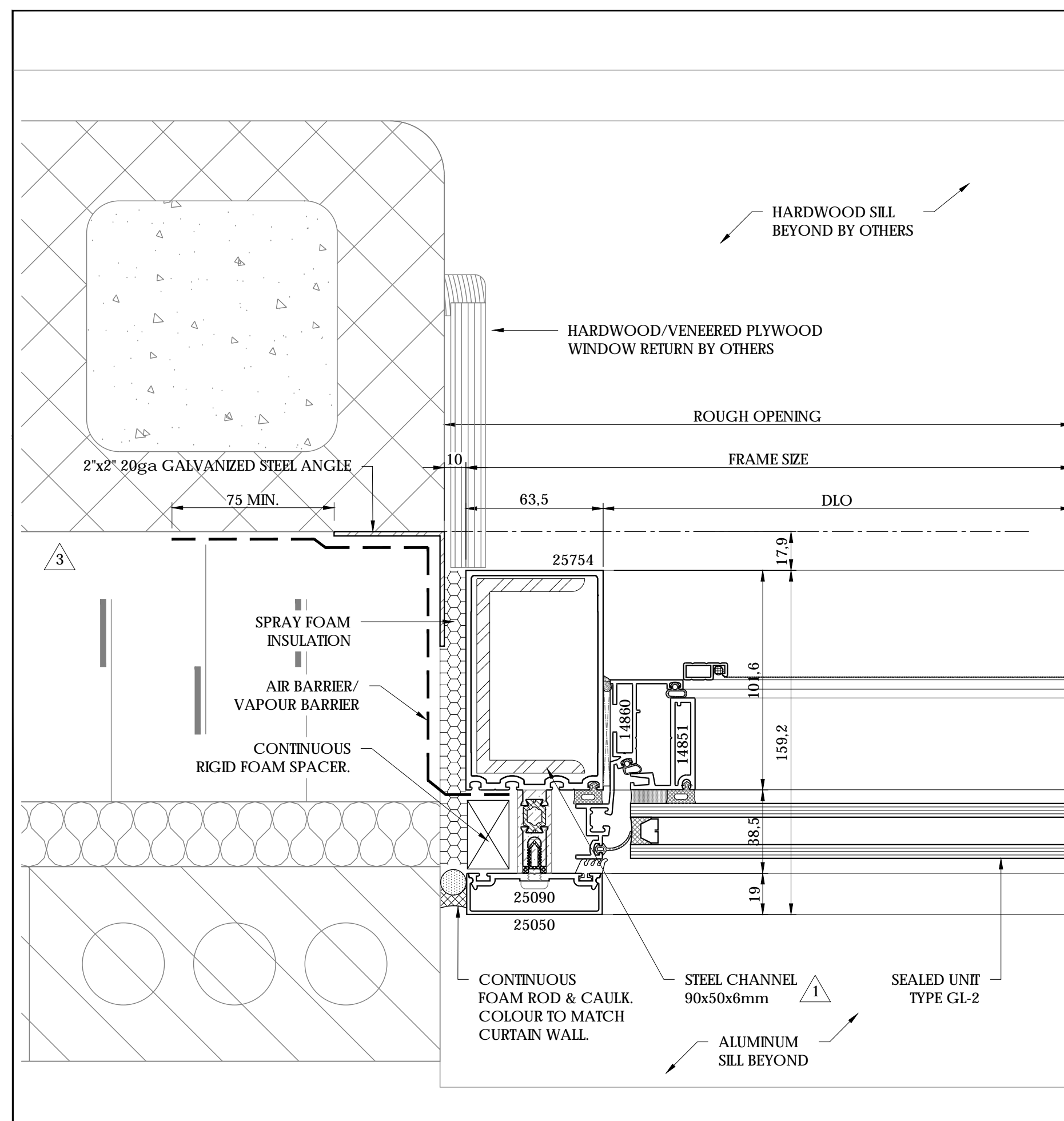
1 CURTAIN WALL PLAN DETAIL
 401 SCALE: 1:2
 REF: 4/A6.01 sim.



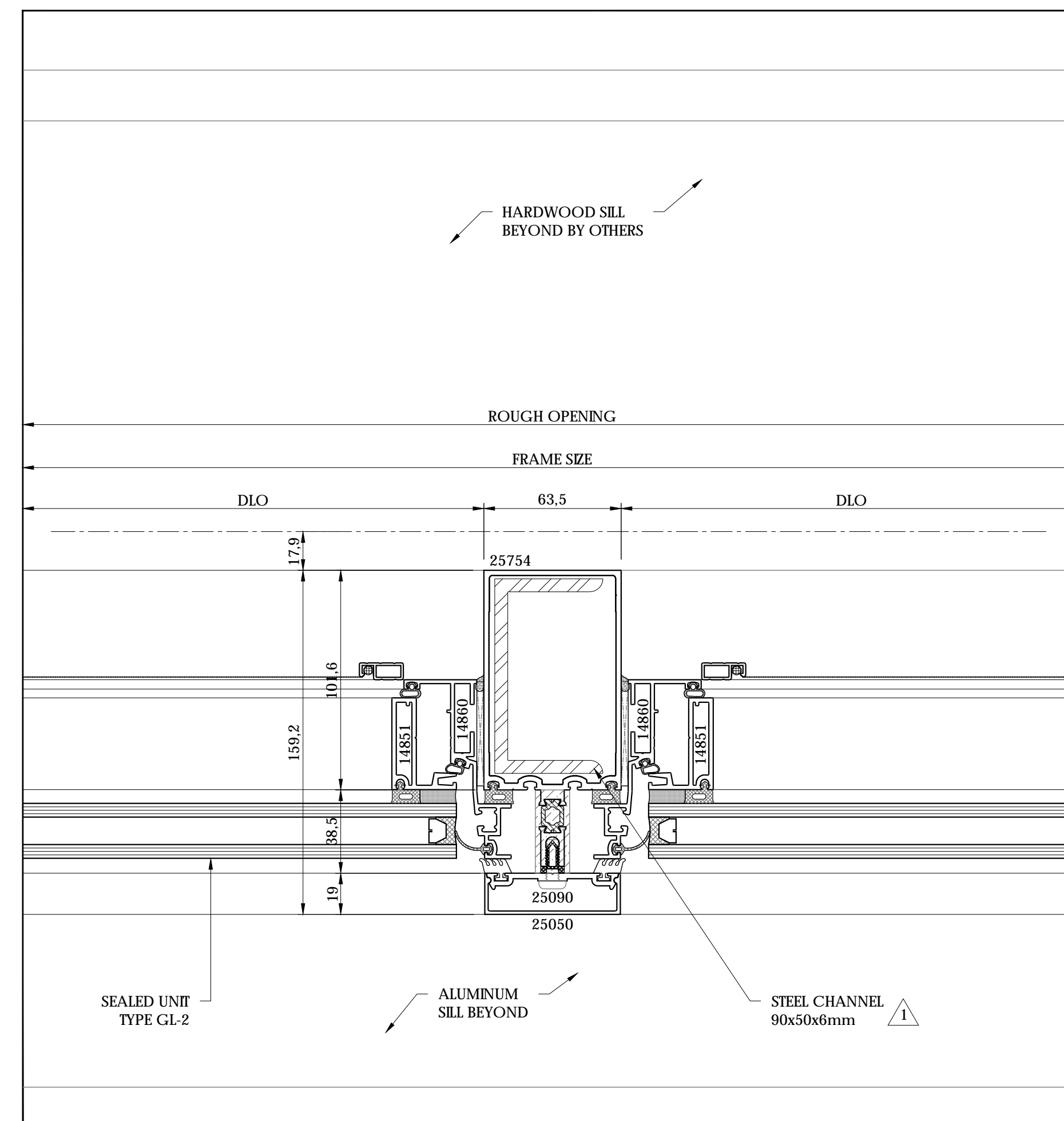
2 CURTAIN WALL PLAN DETAIL
 401 SCALE: 1:2
 REF: N/A



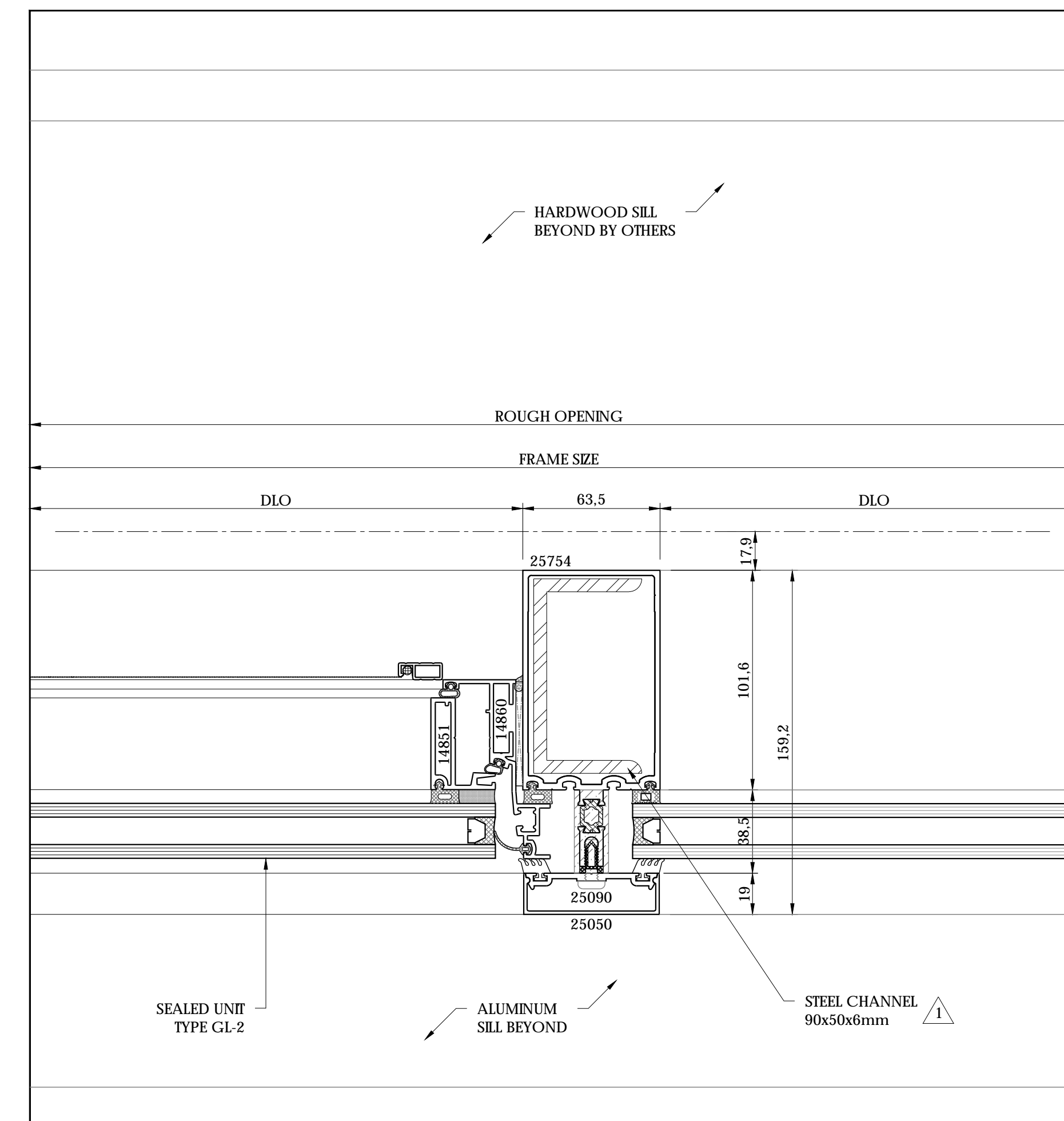
3 CURTAIN WALL PLAN DETAIL
 401 SCALE: 1:2
 REF: 2/A6.01 sim. & 1/A6.01 sim.



4 CURTAIN WALL PLAN DETAIL @ VENT
 401 SCALE: 1:2
 REF: 4/A6.01 sim.



5 CURTAIN WALL PLAN DETAIL @ VENT
 401 SCALE: 1:2
 REF: N/A



6 CURTAIN WALL PLAN DETAIL @ VENT
 401 SCALE: 1:2
 REF: N/A

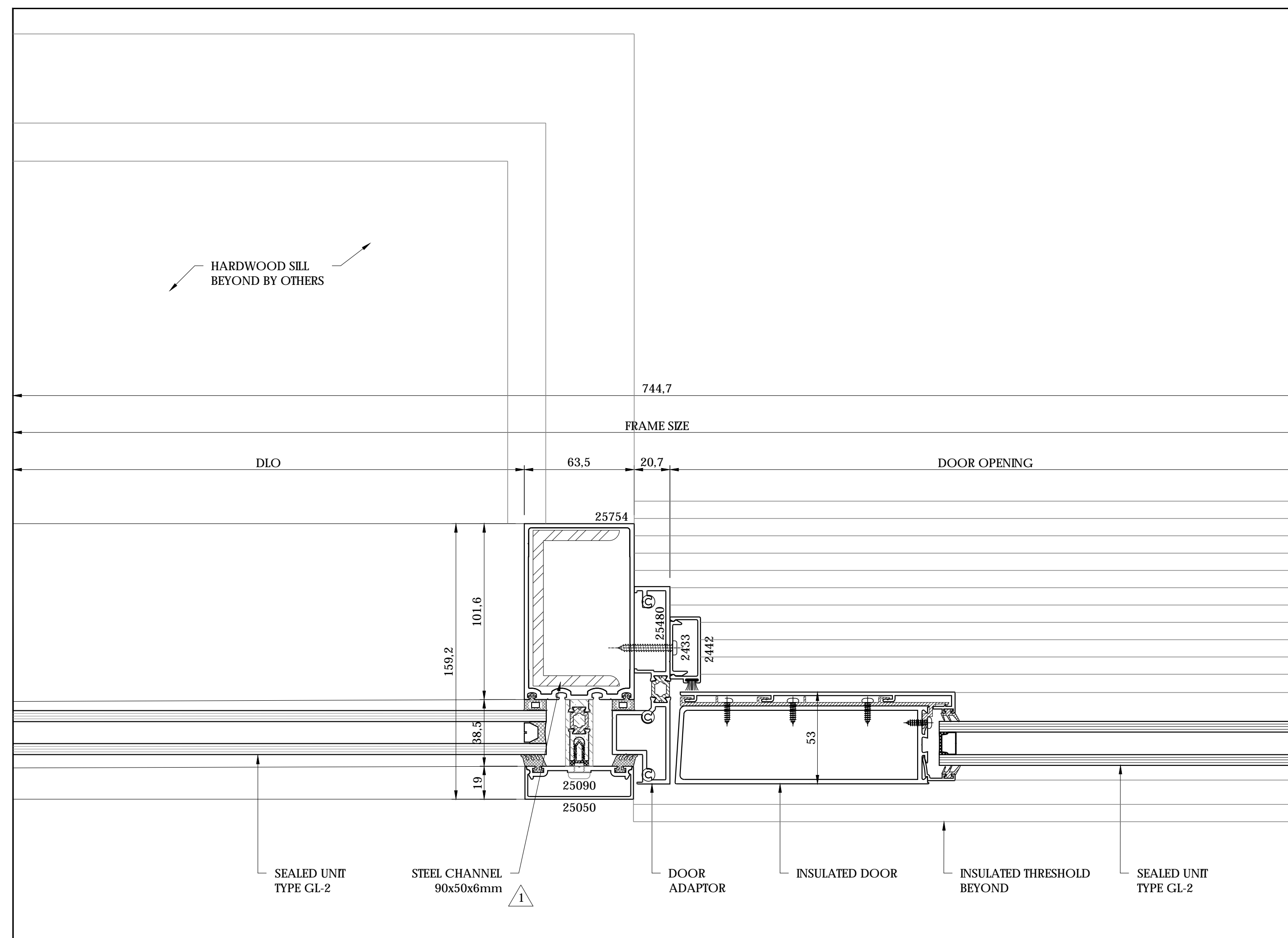
Project Specific Seal:

National Contract Glazing Ltd.: Dovercourt Phase 2
 Ottawa, On. Curtainwall Drawings 000.001.100.200.300-302.401-405 Rev.1 For the structural design of materials supplied by NCG Ltd. To OBC 2012. CAN/CSA-S157-10.CAN/CSG12.20M89

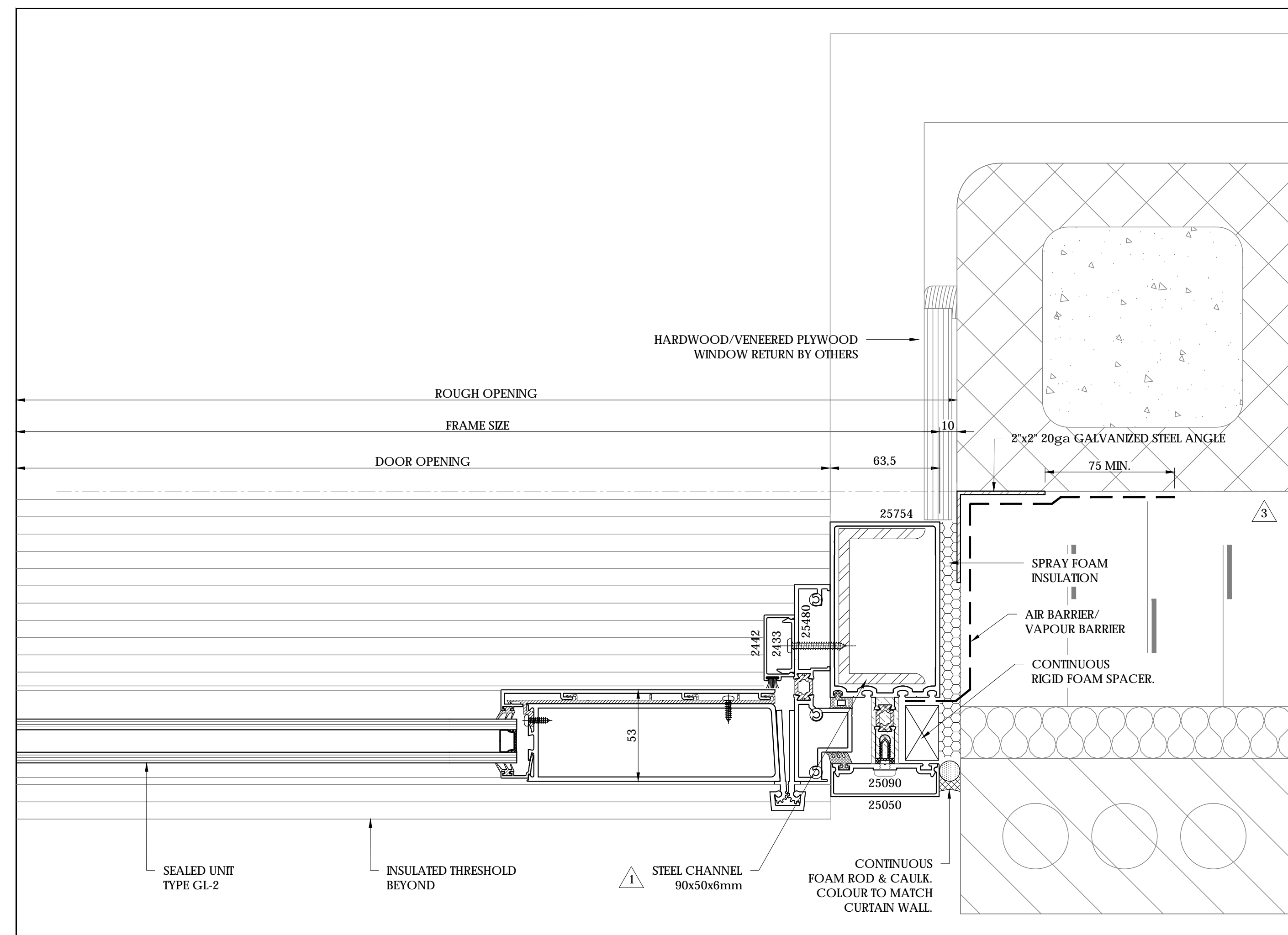
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 419 INDUSTRIAL AVE. TEL: (613) 731-2522
 OTTAWA, ONTARIO FAX: (613) 731-6971
 K1G 0Z1

No.	DATE	REVISION	BY
0.	06/26/18	SUBMISSION #1	MQ
1.	07/10/18	REVISED AS PER ENGINEER	MQ
2.	07/18/18	REVISED AS PER ARCHITECT	MQ
3.	07/25/18	REVISED AS PER ARCHITECT	MW
4.	08/14/18	SITE MEASUREMENTS	MQ

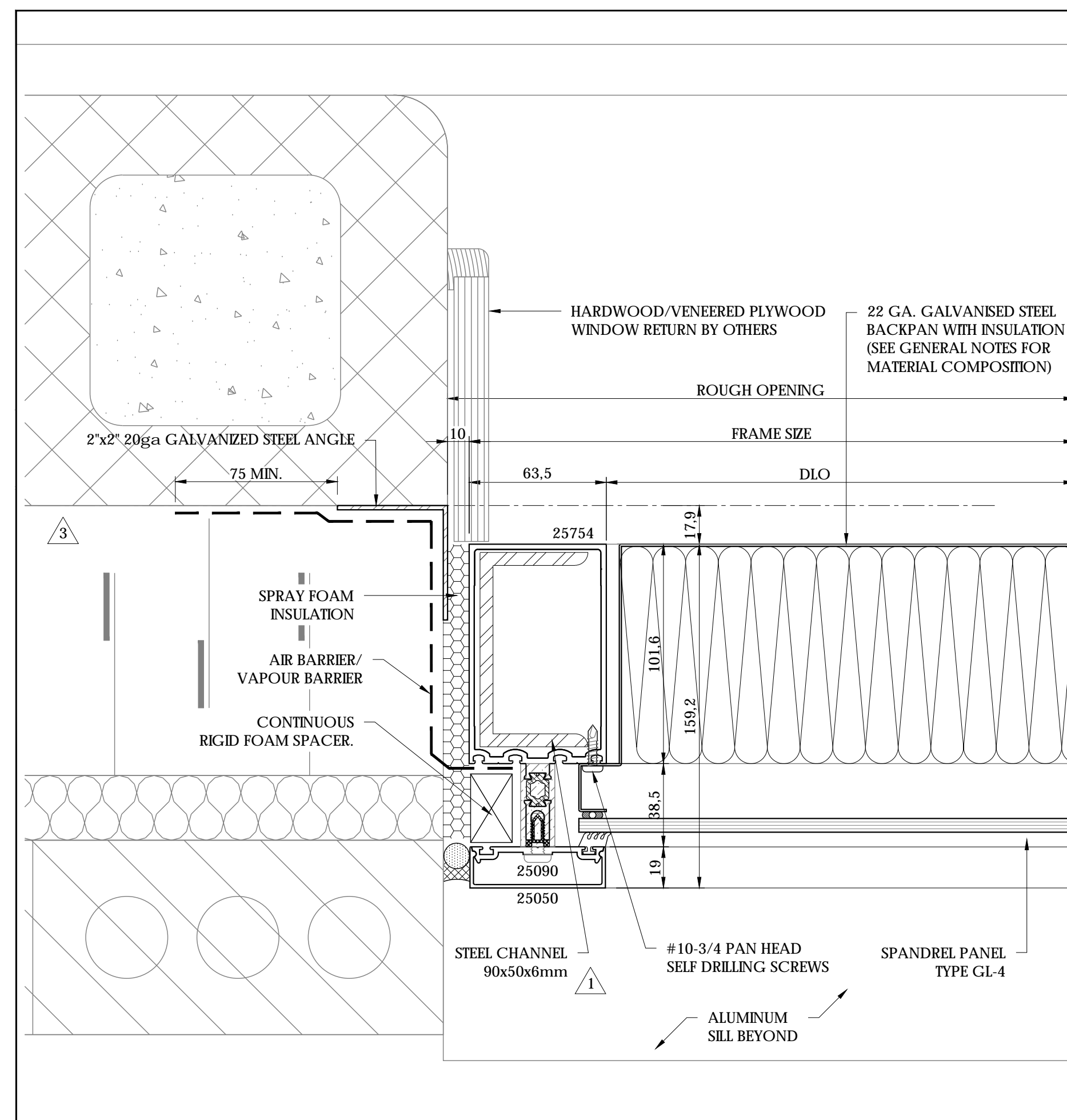
DWG TITLE: PLAN DETAILS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: NCG-414 DRAWING No: 401



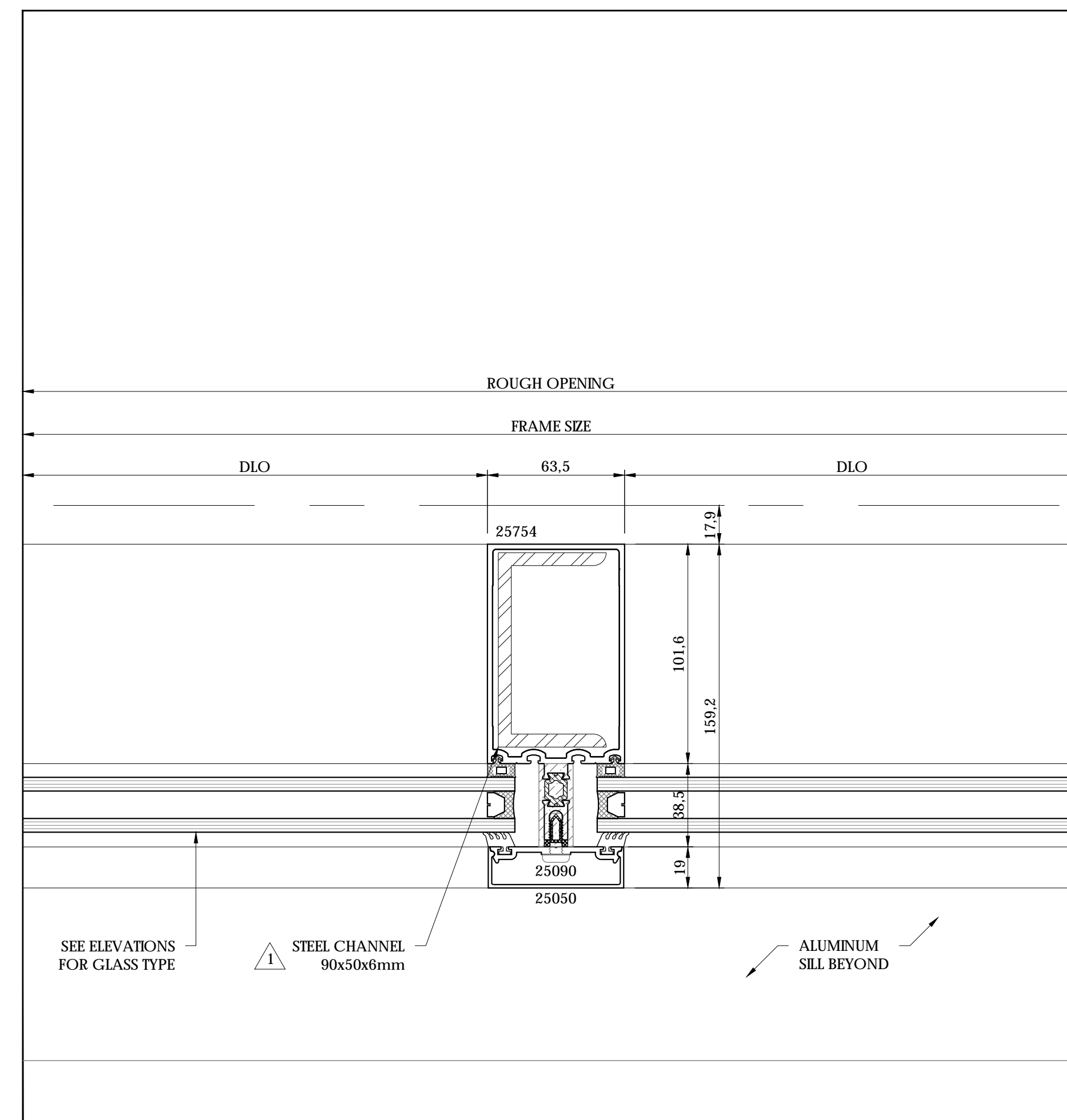
1 CURTAIN WALL PLAN DETAIL @ DOOR
 402 SCALE: 1:2
 REF: 10/A6.01



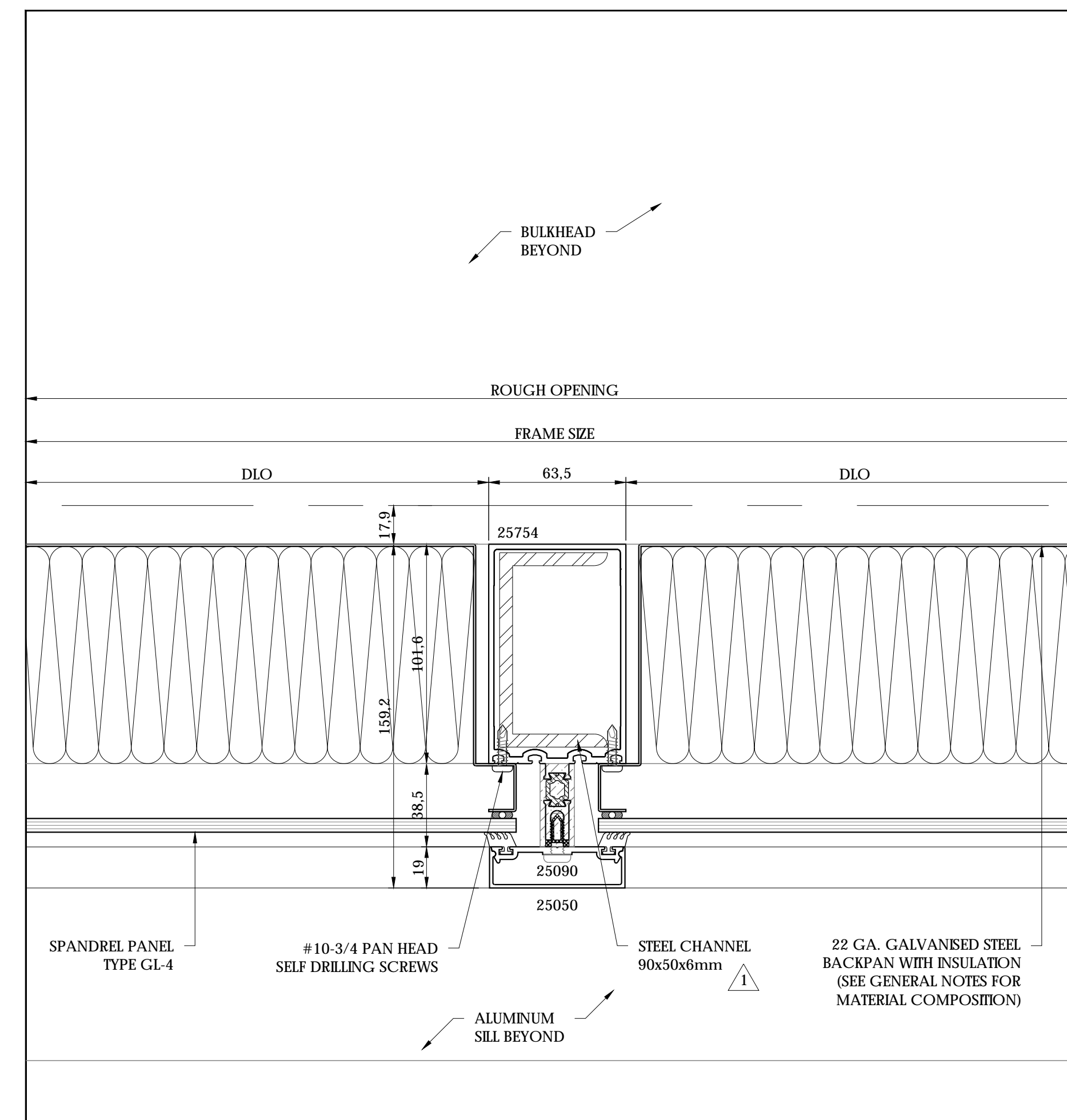
2 CURTAIN WALL PLAN DETAIL @ DOOR
 402 SCALE: 1:2
 REF: 10/A6.01



3 CURTAIN WALL PLAN DETAIL
 402 SCALE: 1:2
 REF: N/A



4 CURTAIN WALL PLAN DETAIL
 402 SCALE: 1:2
 REF: N/A



5 CURTAIN WALL PLAN DETAIL
 402 SCALE: 1:2
 REF: N/A

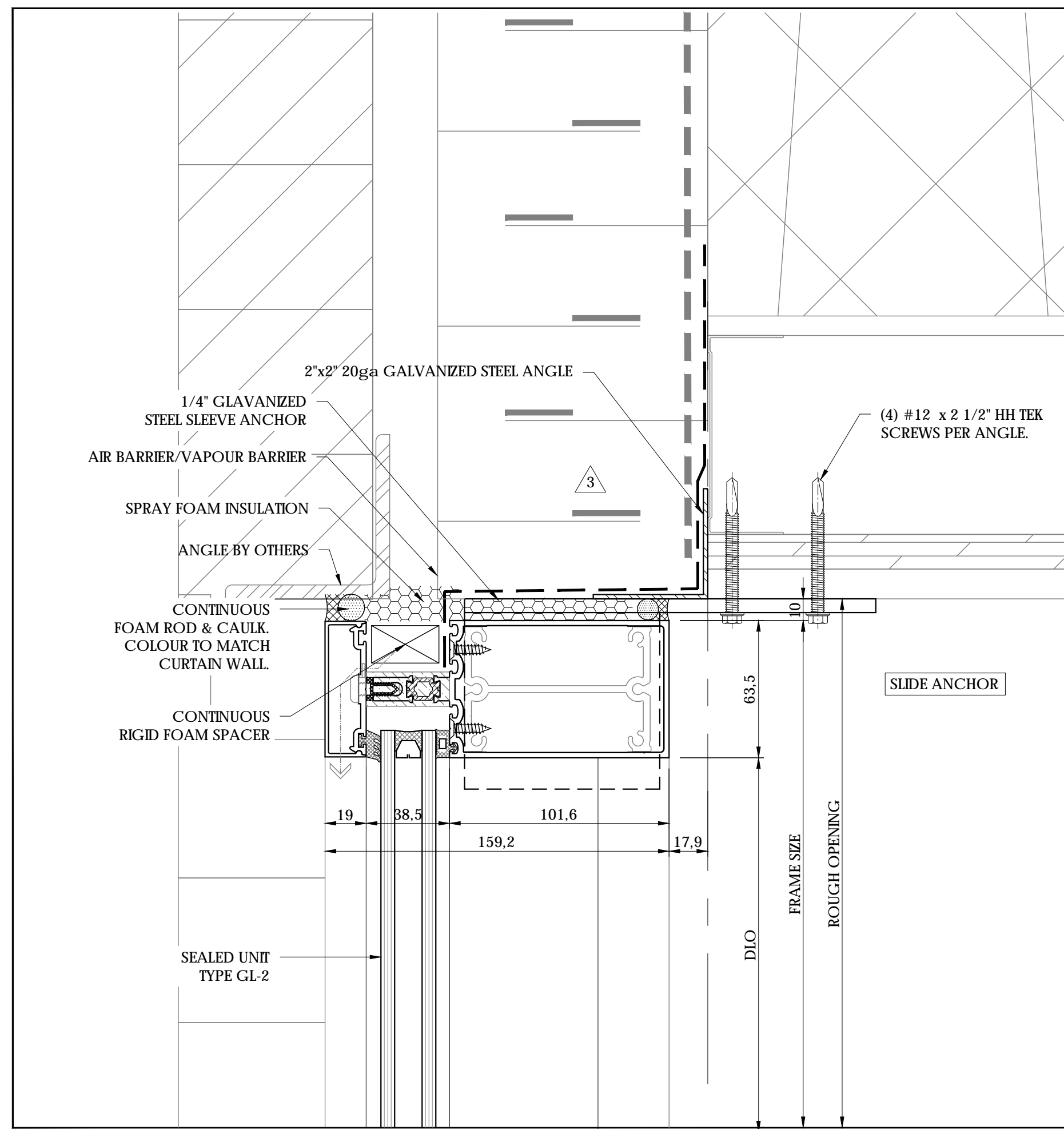
Project Specific Seal:

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 Ottawa, On. Curtainwall Drawings 000.001.100.200.300-302.401-405 Rev.1 For the structural design of materials supplied by NCG Ltd. To OBC 2012.
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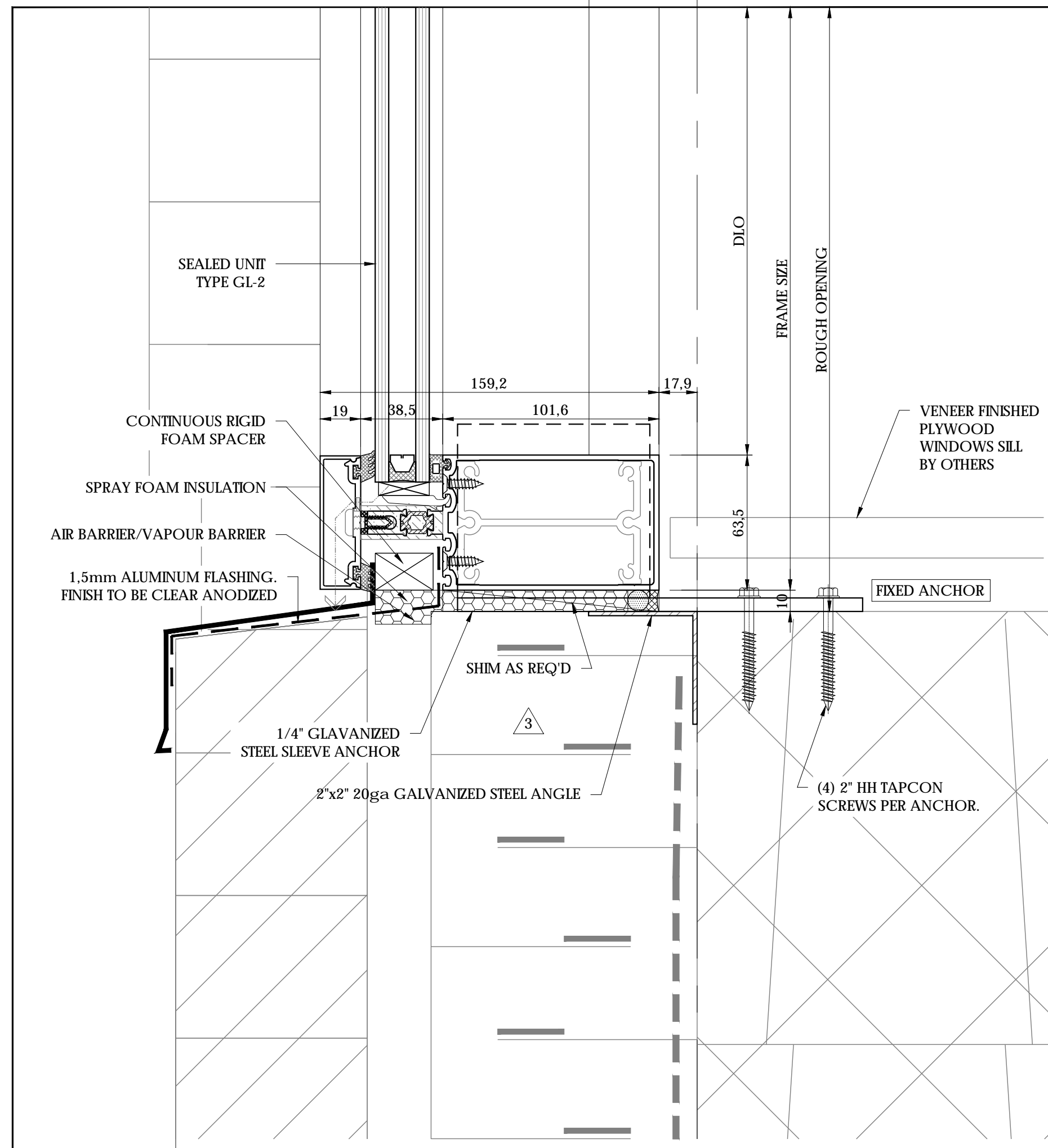
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4.	08/14/18	SITE MEASUREMENTS	MQ

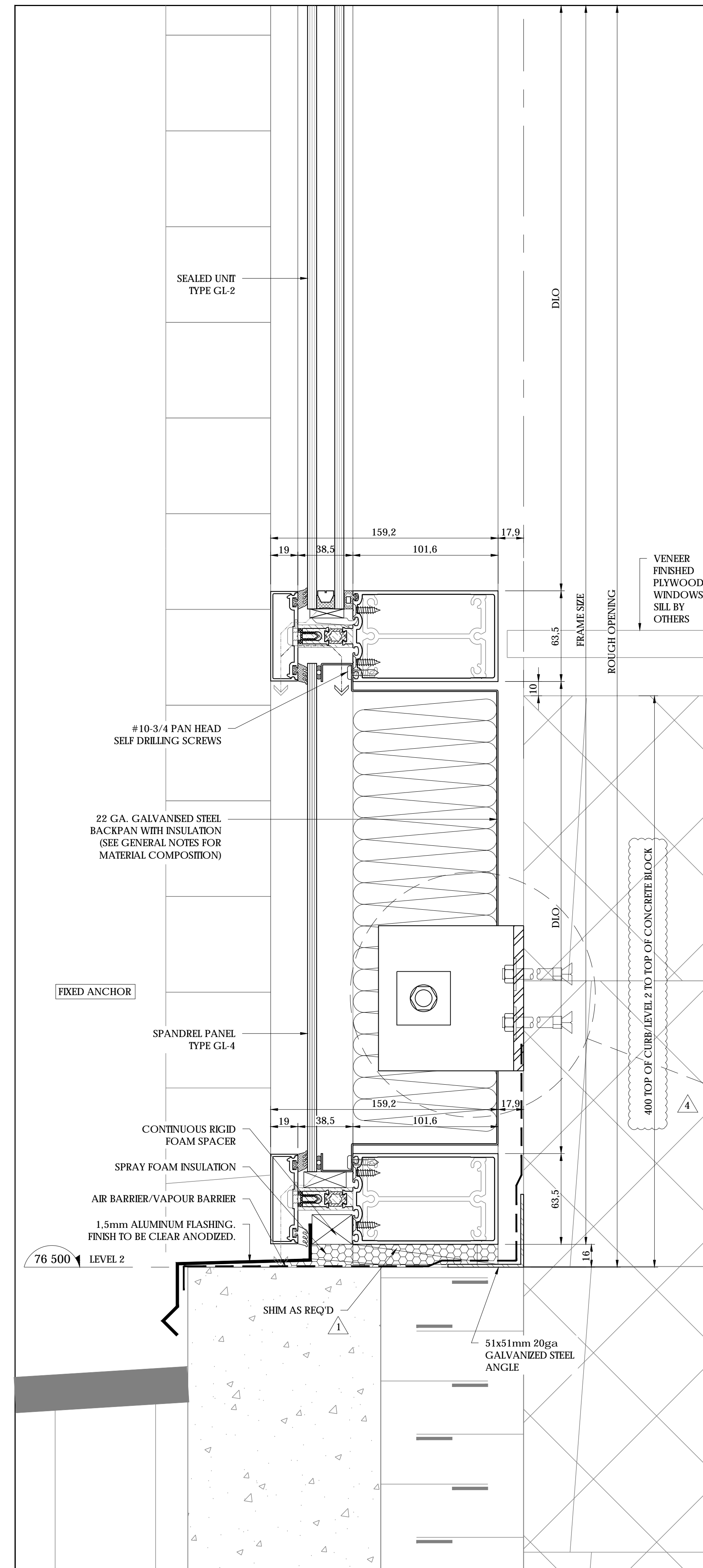
DWG TITLE: PLAN DETAILS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: NCG-414 DRAWING No: 402



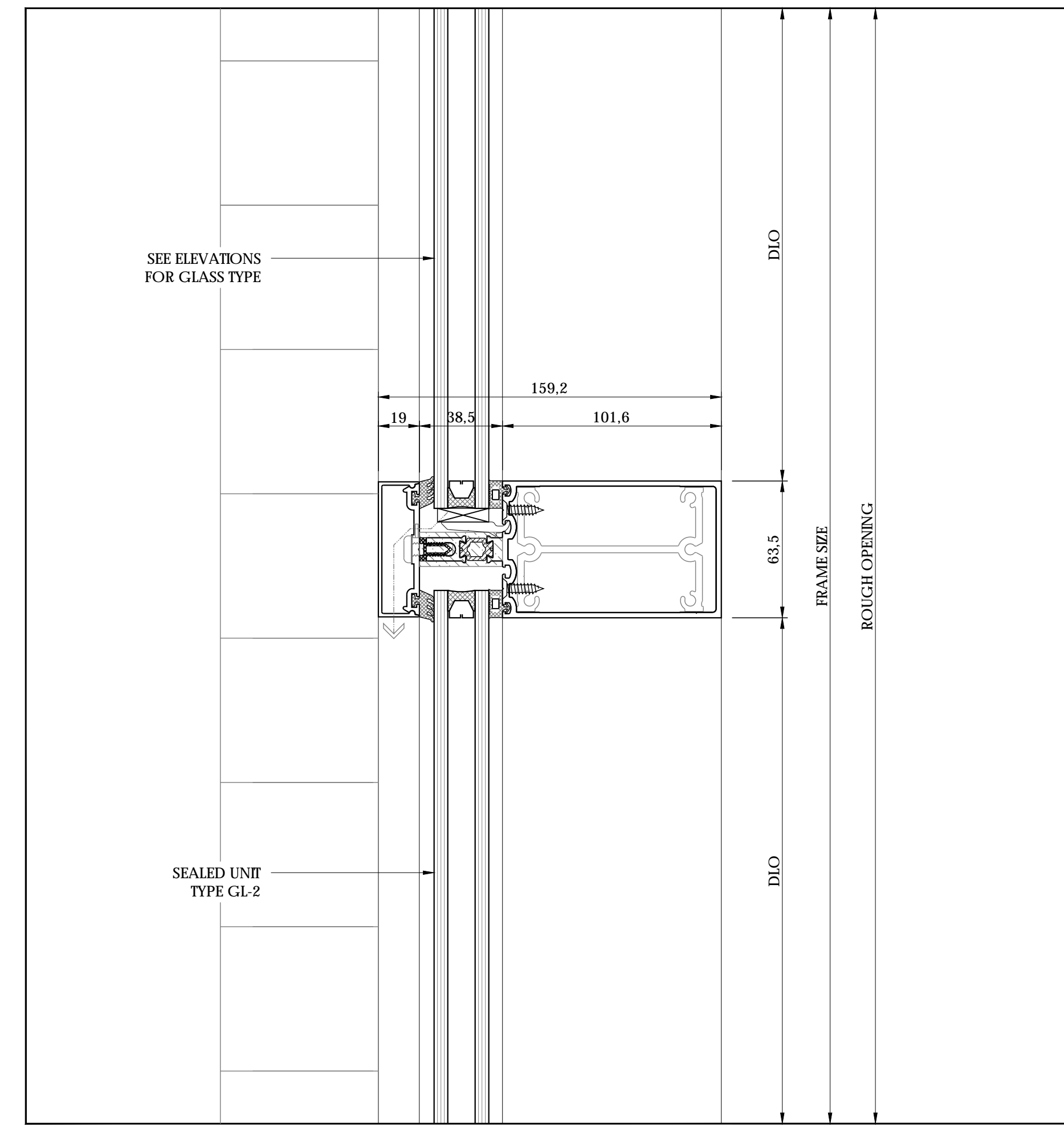
1 CURTAIN WALL SECTION DETAIL (W1)
 403 SCALE: 1:2
 REF: 1/A5.02



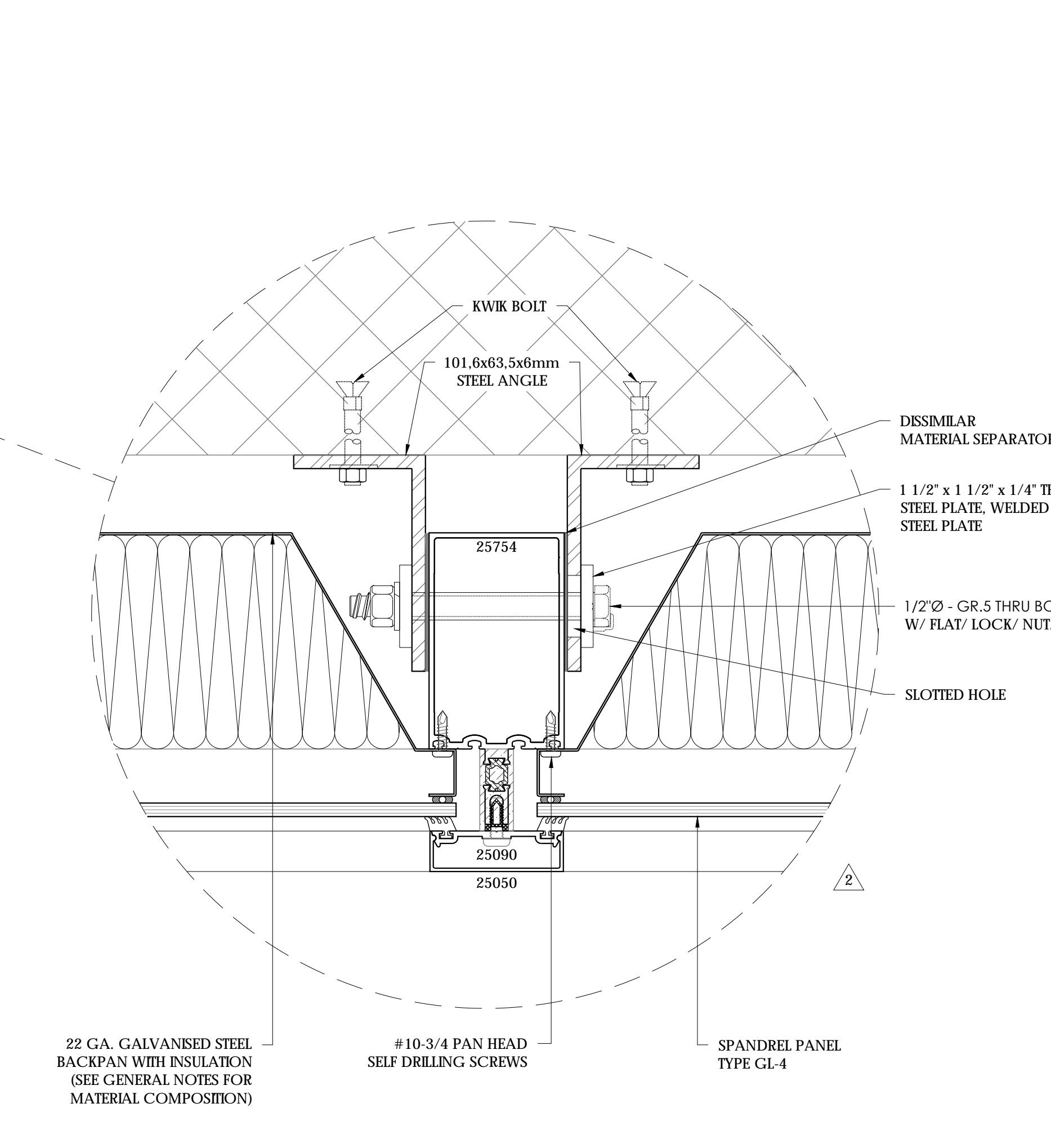
2 CURTAIN WALL SECTION DETAIL (W1)
 403 SCALE: 1:2
 REF: 4/A4.02



3 CURTAIN WALL SECTION DETAIL
 403 SCALE: 1:2
 REF: 8/A5.01



4 CURTAIN WALL SECTION DETAIL
 403 SCALE: 1:2
 REF: N/A



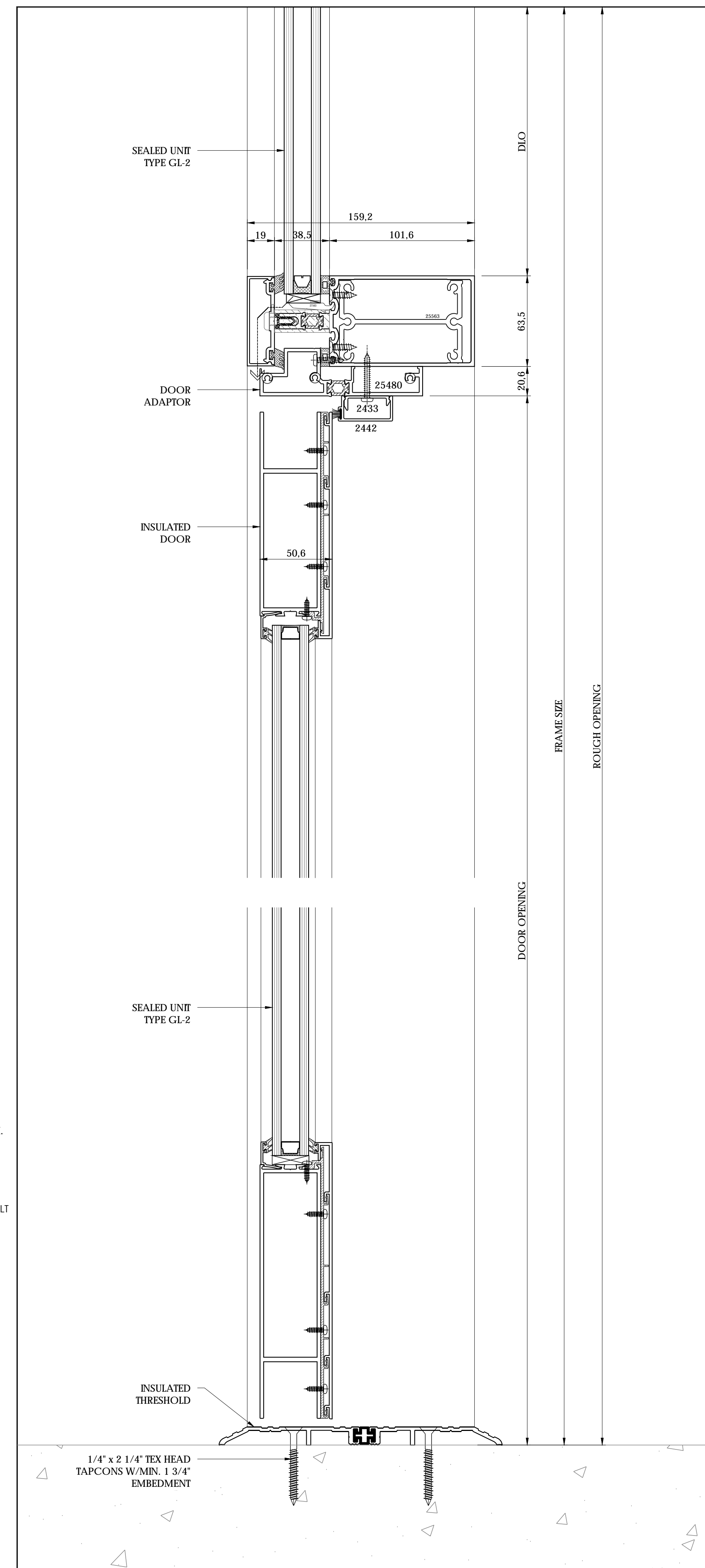
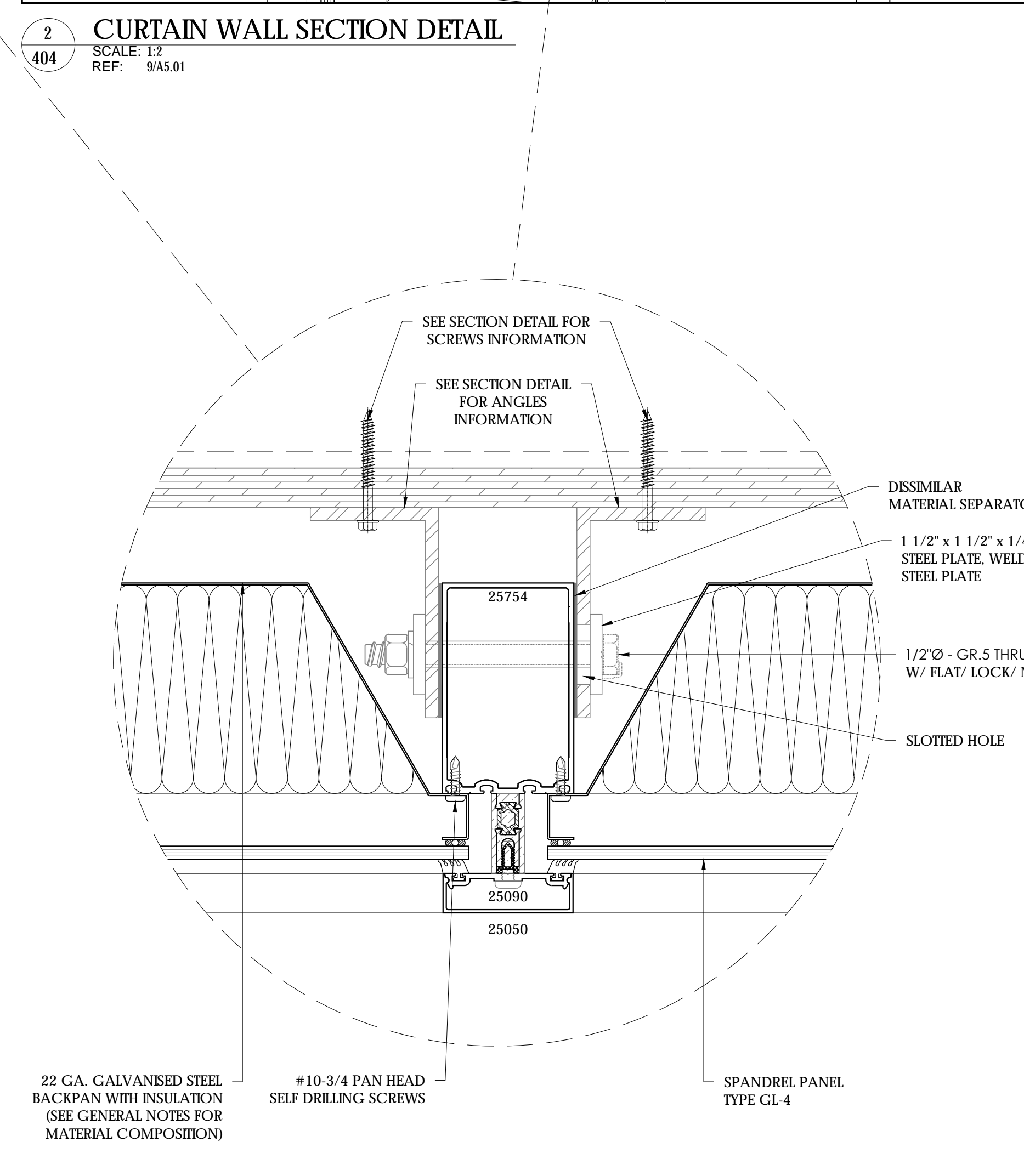
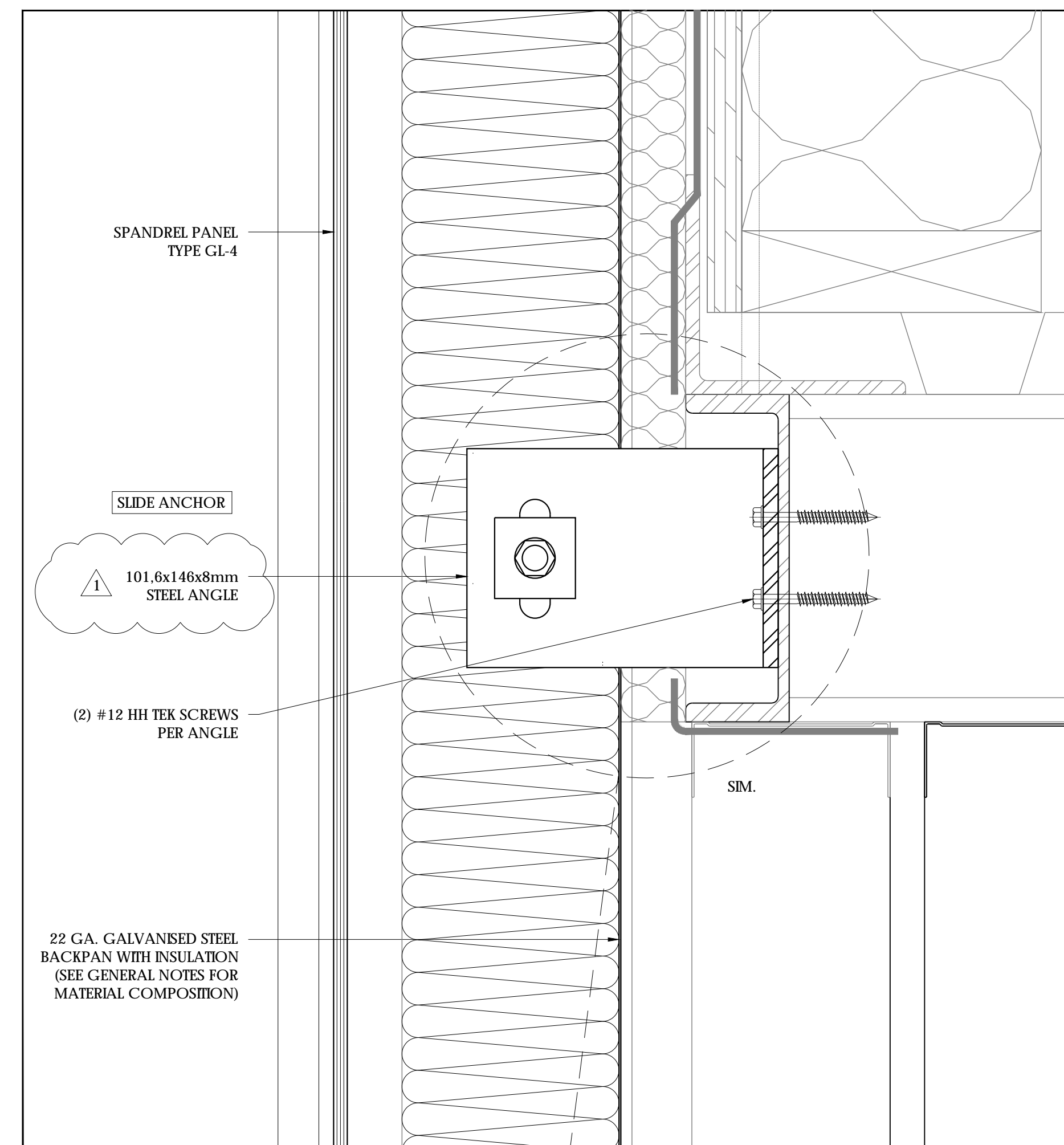
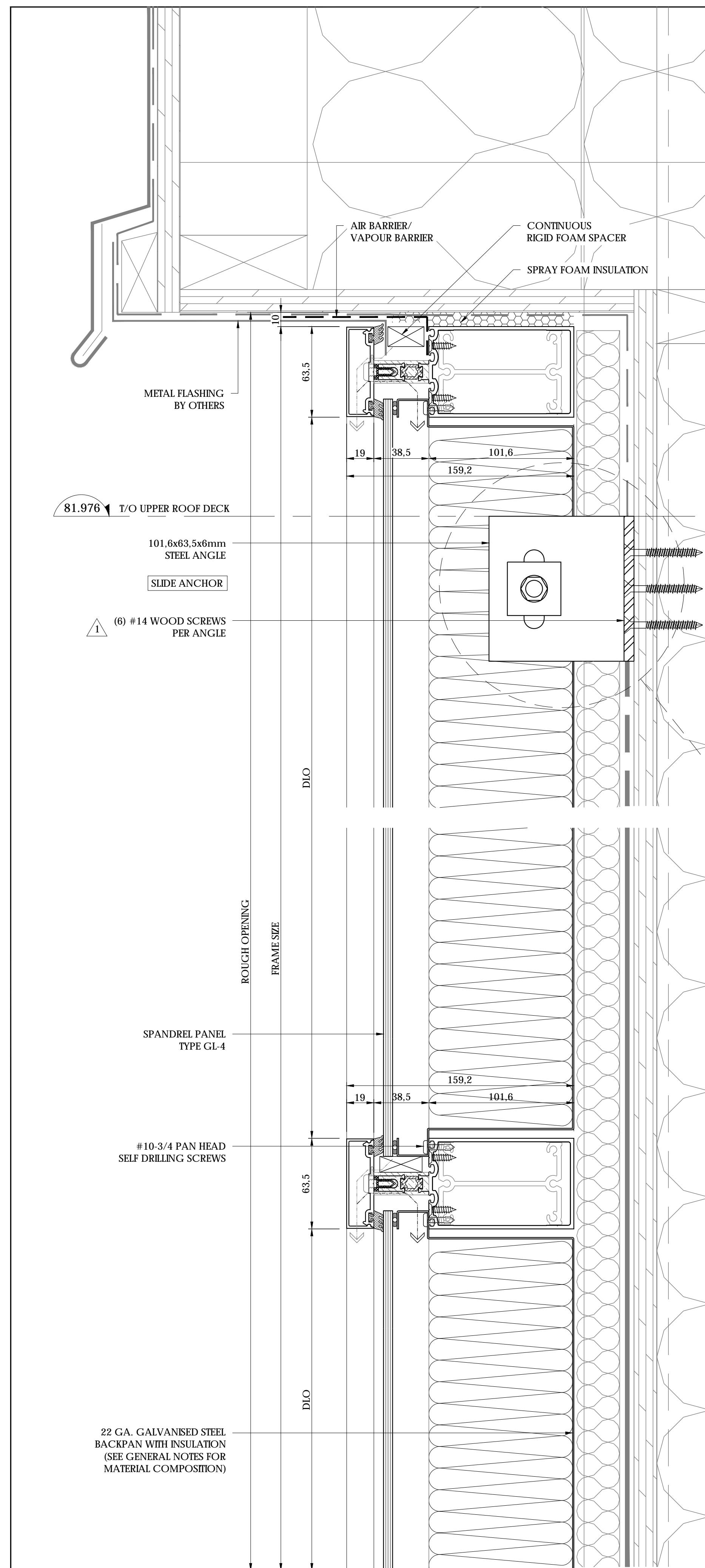
Project Specific Seal:

National Contract Glazing Ltd.: Dovercourt Phase 2
 Ottawa, On. Curtainwall Drawings 000.001.100.200.300-302.401-405 Rev.1 For the structural design of materials supplied by NCG Ltd. To OBC 2012. CAN/CSA-S157-10/CAN/CSG12.20M89

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3.	07/25/18	REVISED AS PER ARCHITECT	MW
4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: SECTION DETAILS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: NCG-414 DRAWING No: 403



Project Specific Seal:

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3.	07/25/18	REVISED AS PER ARCHITECT	MW
4.	08/14/18	SITE MEASUREMENTS	MQ

DWG TITLE: SECTION DETAILS

PROJECT: DOVERCOURT PHASE 2

ARCHITECT: HOBIN ARCHITECTURE

CONTRACTOR: TALCO CONSTRUCTION

LOCATION: 411 DOVERCOURT, OTTAWA, ON

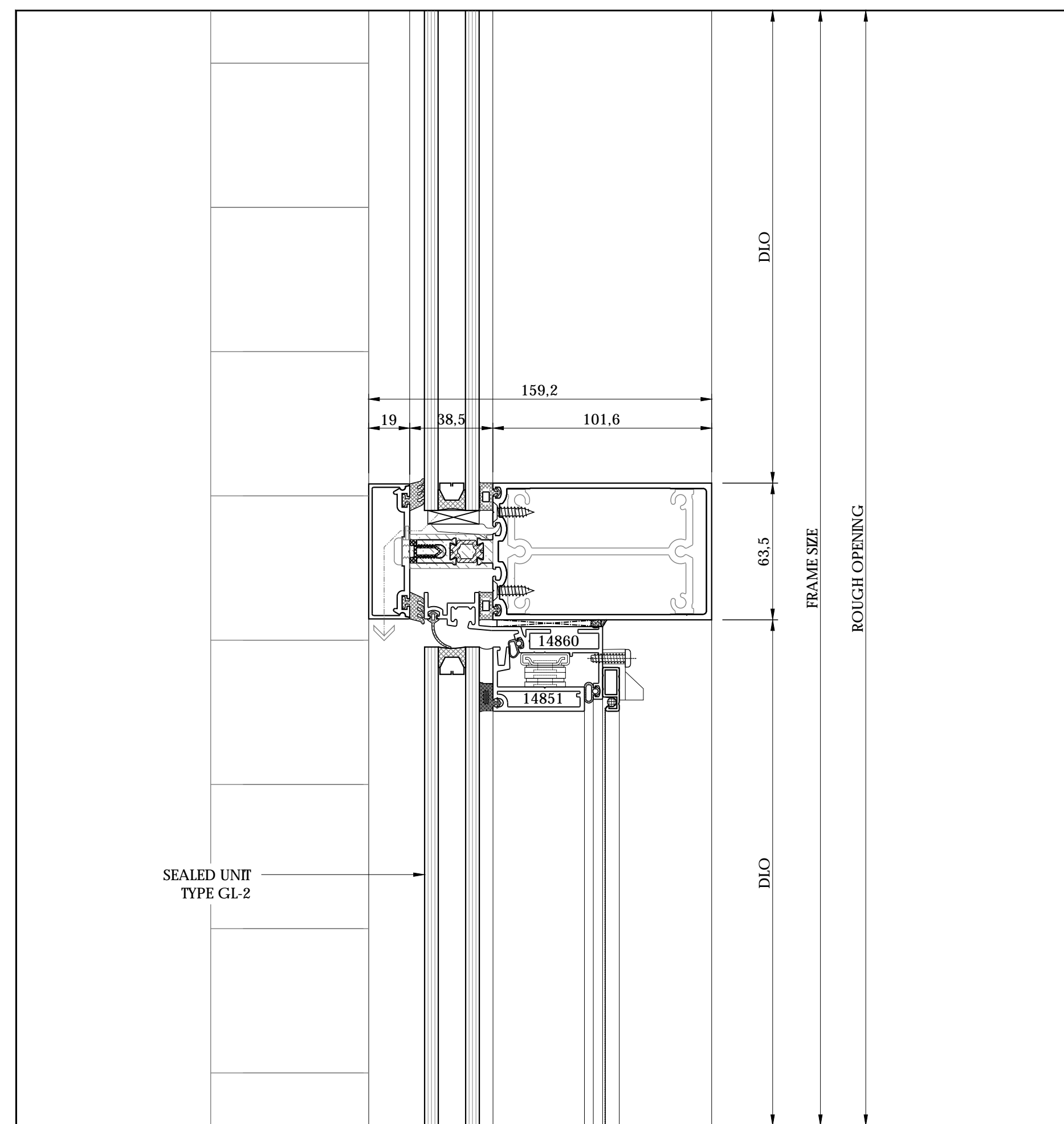
DRAWN BY: MQ

DATE: AUGUST 14th, 2018

REFERENCE:

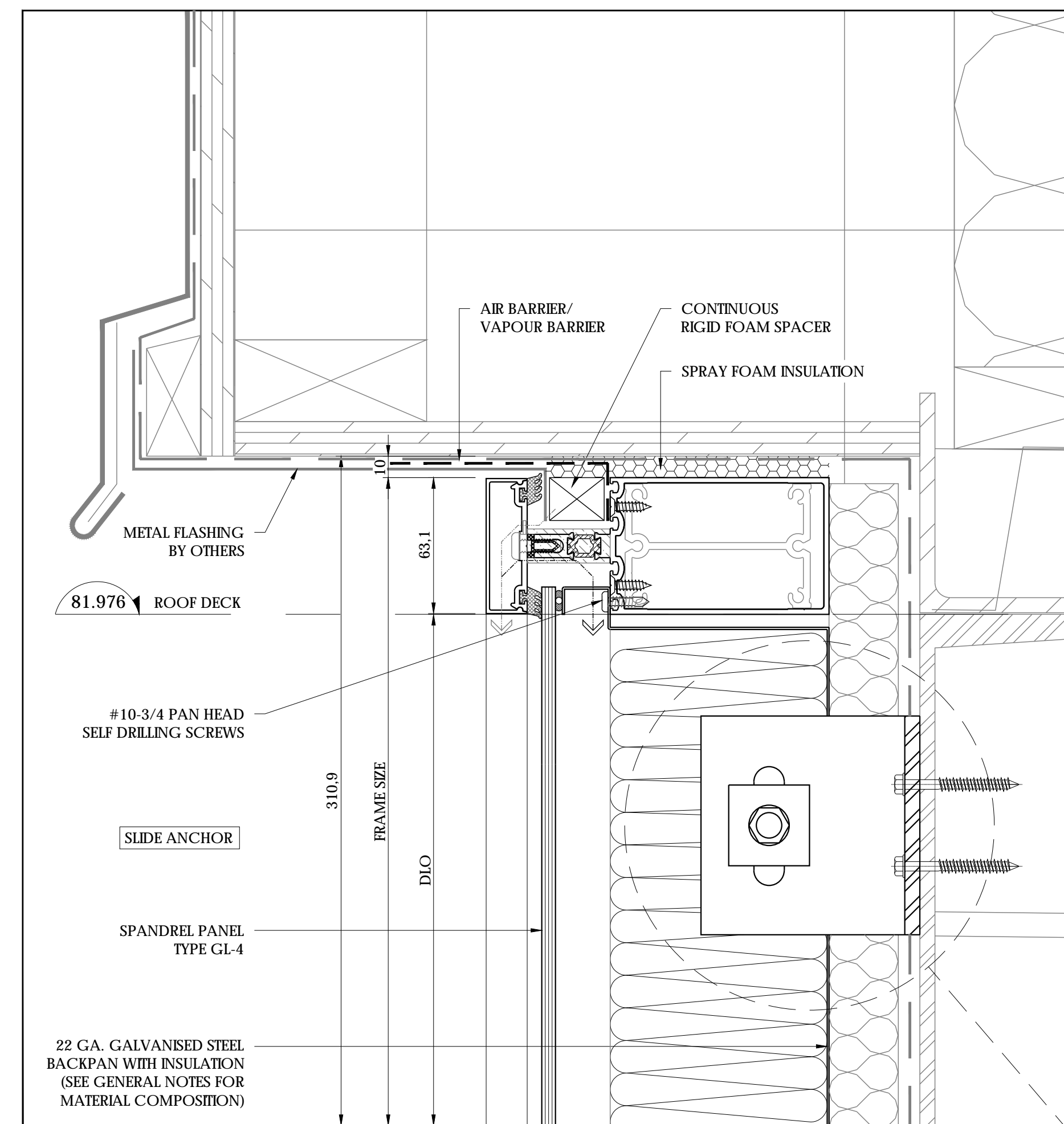
JOB NUMBER: NCG-414

DRAWING No: 404



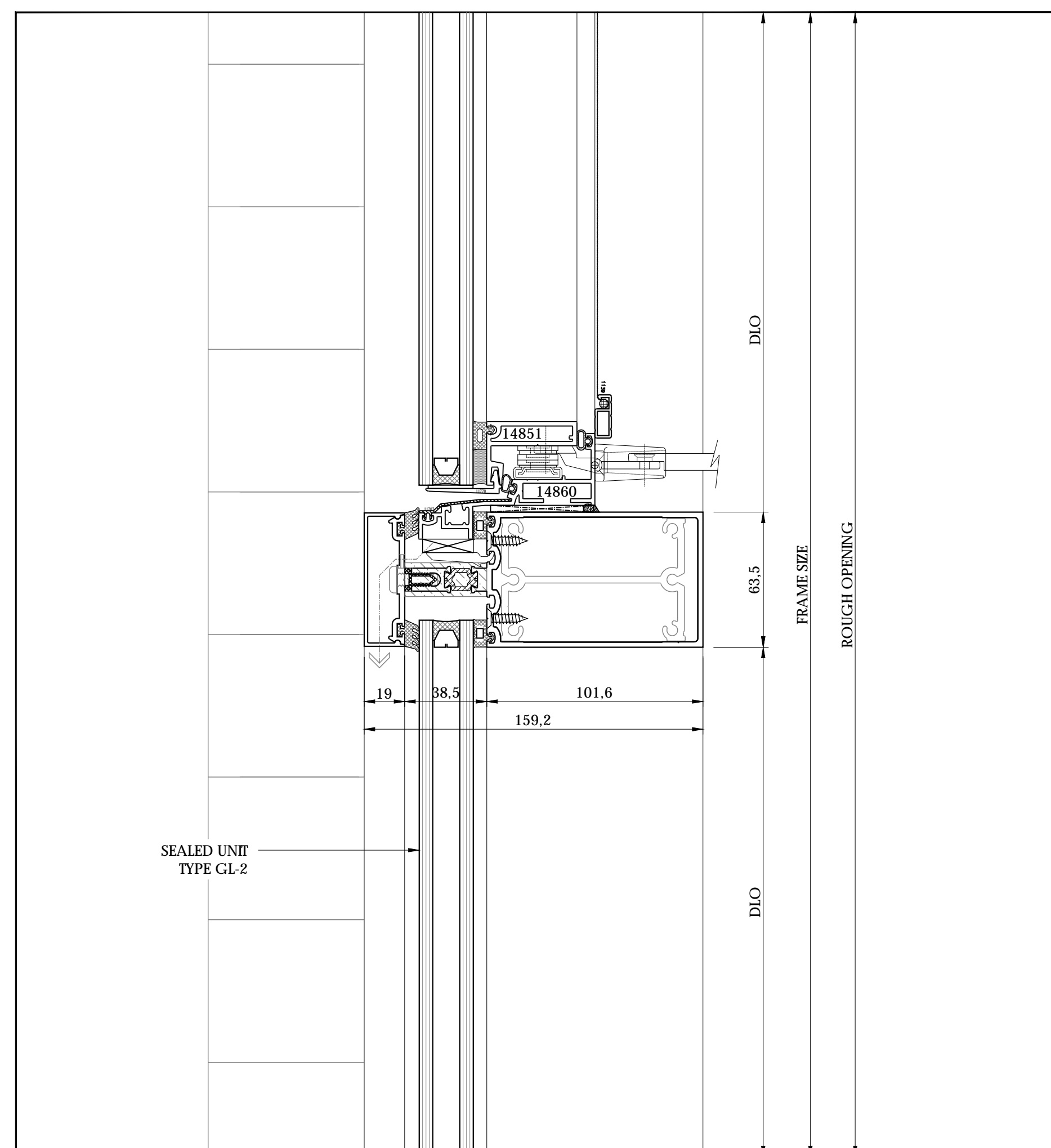
1 CURTAIN WALL SECTION DETAIL (W4)

405 SCALE: 1/2 REF: 3/A5.02



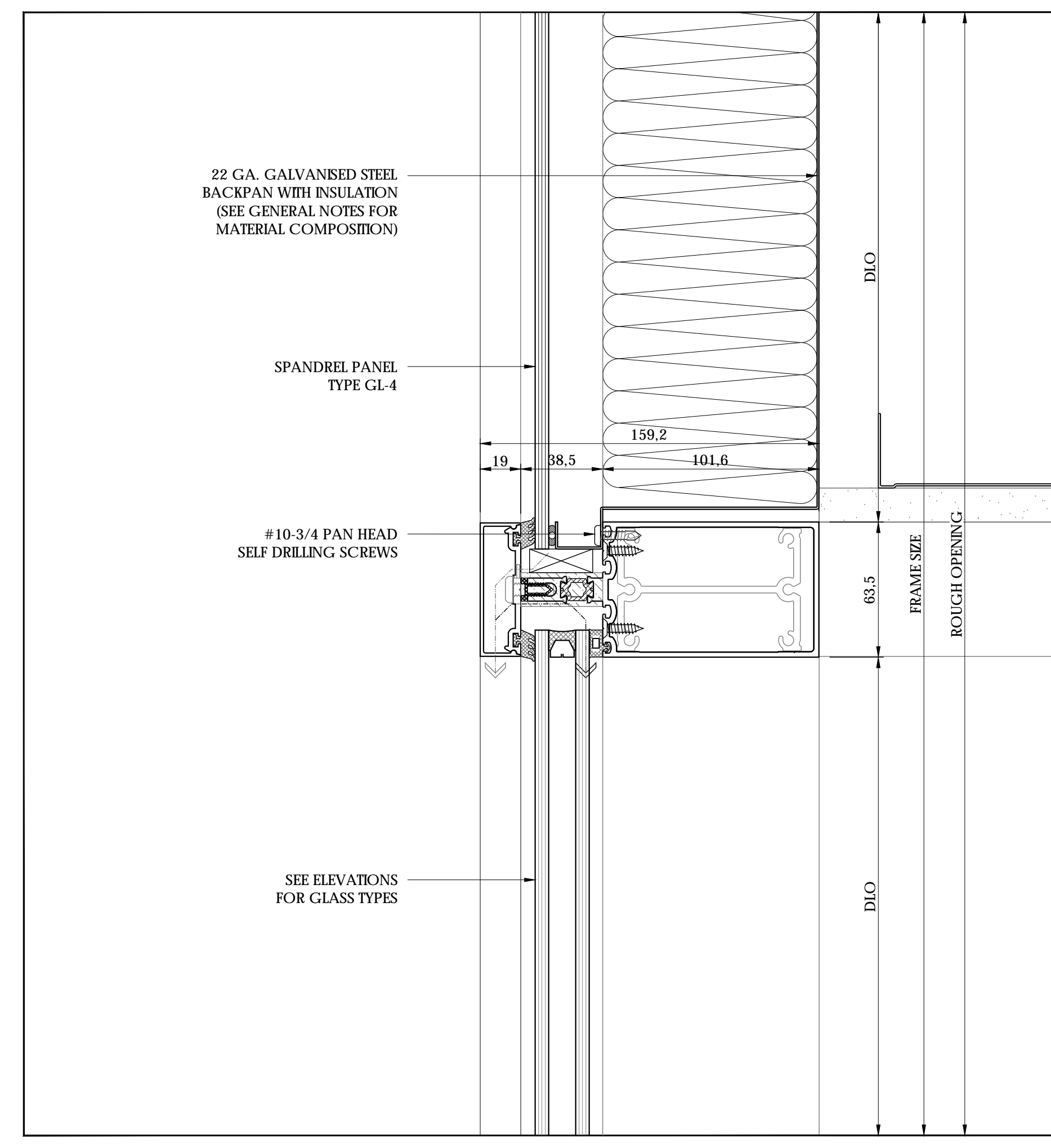
3 CURTAIN WALL SECTION DETAIL (W4 & W5)

405 SCALE: 1/2 REF: 5/A4.02



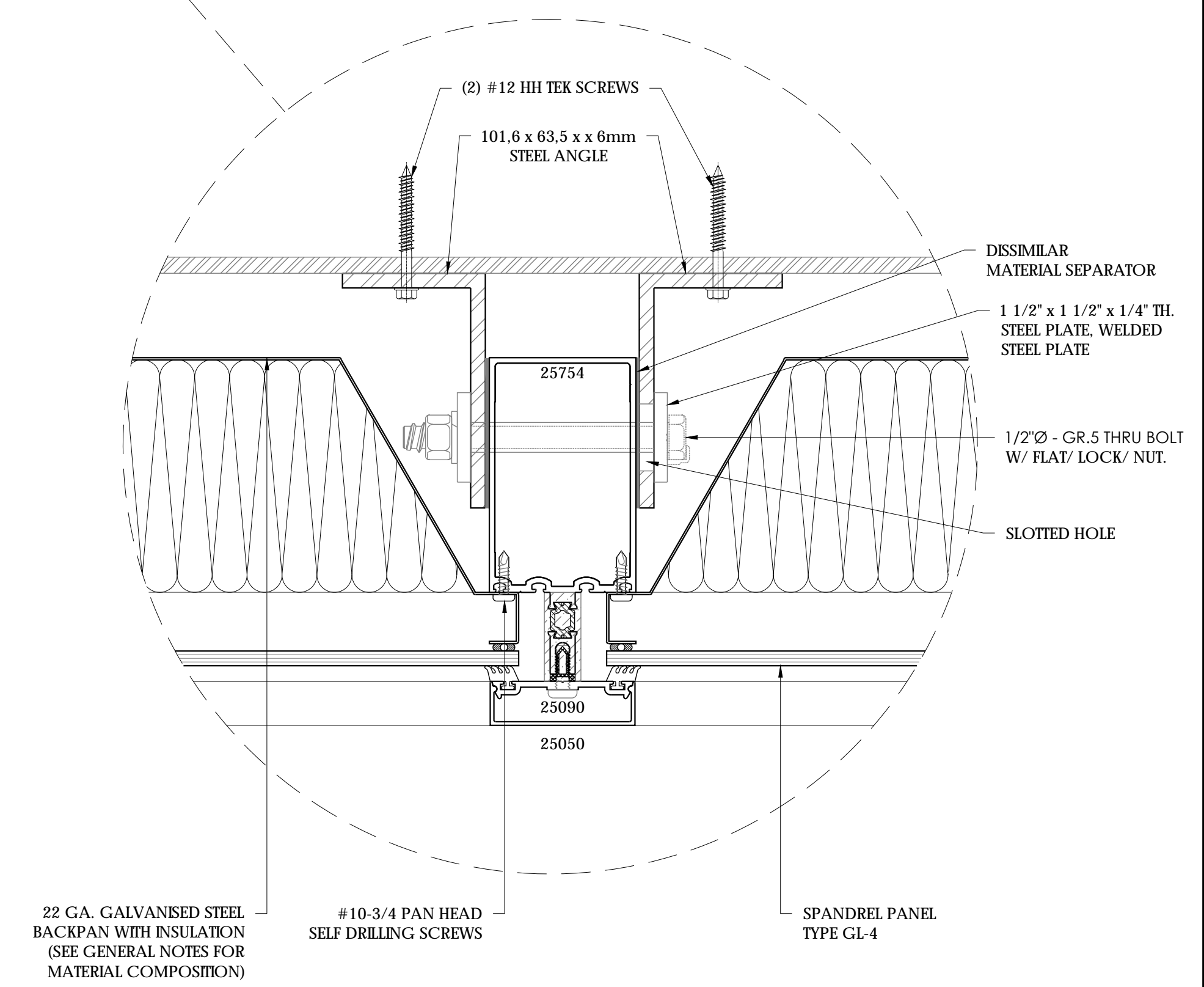
2 CURTAIN WALL SECTION DETAIL (W4)

405 SCALE: 1/2 REF: 3/A5.02



4 CURTAIN WALL SECTION DETAIL

405 SCALE: 1/2 REF: N/A



22 GA. GALVANISED STEEL BACKPAN WITH INSULATION (SEE GENERAL NOTES FOR MATERIAL COMPOSITION) #10-3/4 PAN HEAD SELF DRILLING SCREWS SPANDREL PANEL TYPE GL-4

Project Specific Seal:



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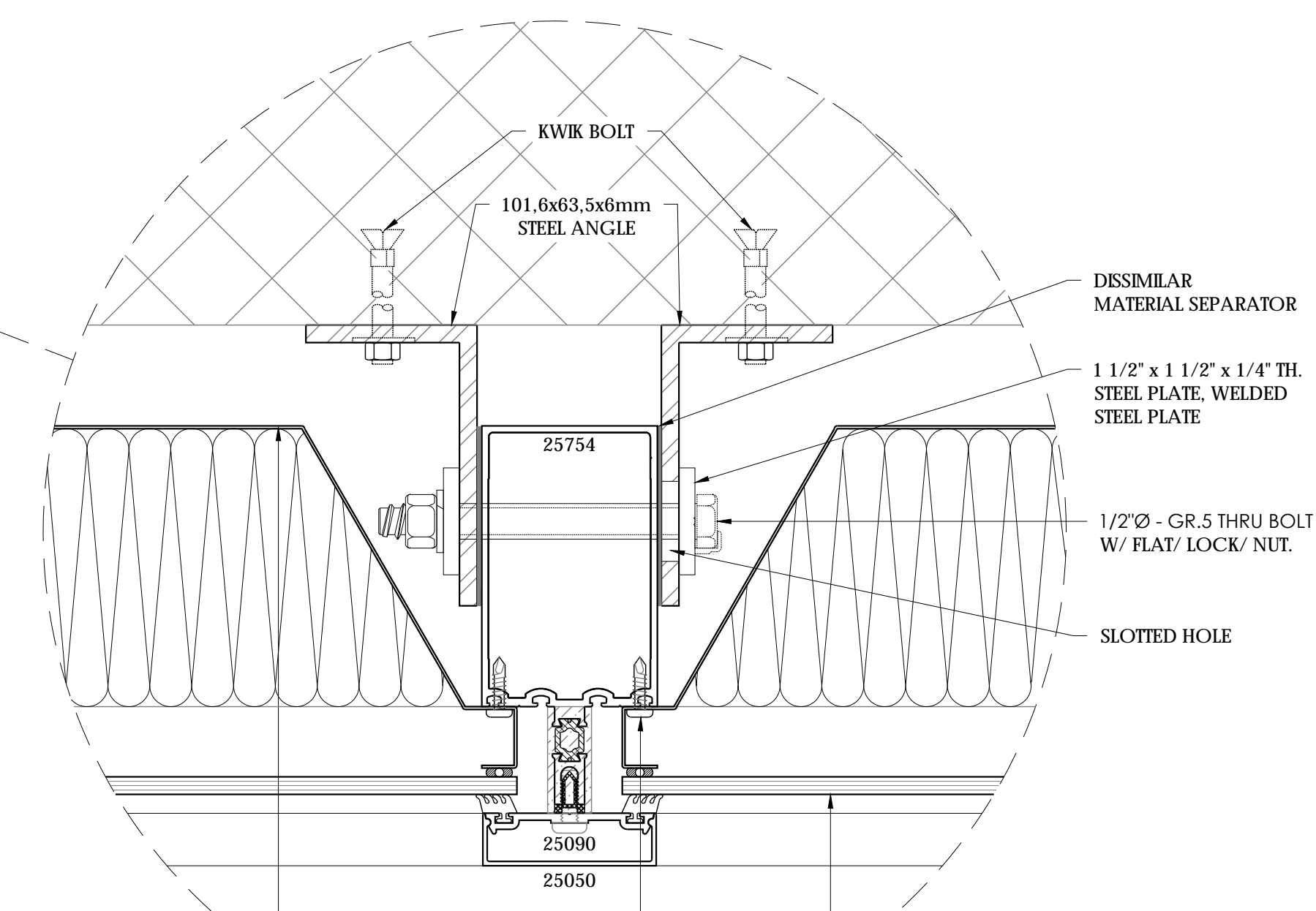
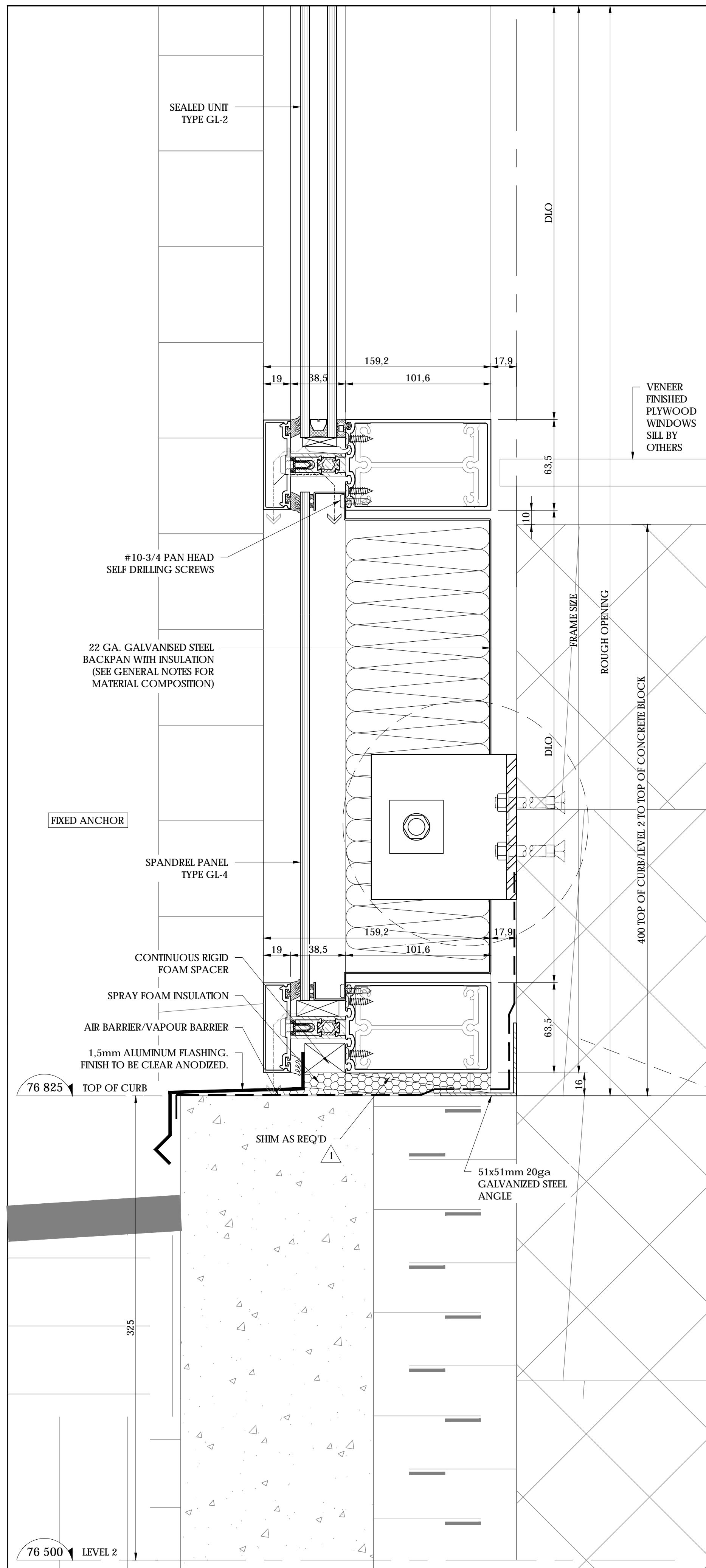
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DWG TITLE: SECTION DETAILS
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NCG-414 405



22 GA. GALVANISED STEEL BACKPAN WITH INSULATION (SEE GENERAL NOTES FOR MATERIAL COMPOSITION)

#10-3/4 PAN HEAD SELF DRILLING SCREWS

SPANDREL PANEL TYPE GL-4

1 CURTAIN WALL SECTION DETAIL
 406 SCALE: 1:2
 REF: 5/A4.02

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DWG TITLE: SECTION DETAILS
 PROJECT: DOVERCOURT PHASE 2
 ARCHITECT: HOBIN ARCHITECTURE
 CONTRACTOR: TALCO CONSTRUCTION
 LOCATION: 411 DOVERCOURT, OTTAWA, ON
 DRAWN BY: MQ
 DATE: AUGUST 14th, 2018
 REFERENCE:
 JOB NUMBER: NCG-414 DRAWING No: 406