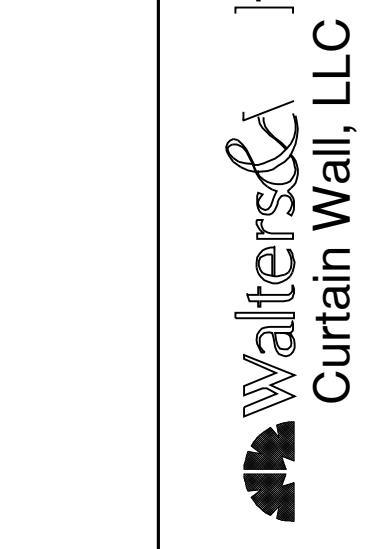




WSCC ADDITION CO.
DEVELOPMENT OFFICE TOWER
800 CONVENTION PLACE, SEATTLE WA 98105
VMU SHOP DRAWINGS

GENERAL CONTRACTOR: LEWIS CRUTCHER LEWIS
ARCHITECT: LMN ARCHITECTS

DRAWING LIST						
SHEETS	DESCRIPTION	PRELIM SUB- MITTAL 15APR 2020				
000 GENERAL INFORMATION						
0.00	TITLE PAGE	●				
0.01	DRAWING LIST	●				
0.02	GENERAL NOTES	●				
0.03	COMPONENT SCHEDULE	●				
300 PARTIAL ELEVATION						
3.01	PARTIAL ELEVATION	●				
500 SYSTEM DETAILS						
5.01	HORIZONTAL DETAILS	●				
5.02	HORIZONTAL DETAILS	●				
5.03	HORIZONTAL DETAILS	●				
5.04	HORIZONTAL DETAILS	●				
5.05	HORIZONTAL DETAILS	●				
5.06	HORIZONTAL DETAILS	●				
5.07	HORIZONTAL DETAILS	●				
600 SYSTEM DETAILS						
6.01	VERTICAL DETAILS	●				
6.02	VERTICAL DETAILS	●				
6.03	VERTICAL DETAILS	●				
6.04	VERTICAL DETAILS	●				
6.05	VERTICAL DETAILS	●				
6.06	VERTICAL DETAILS	●				
6.07	VERTICAL DETAILS	●				
6.08	VERTICAL DETAILS	●				
6.09	VERTICAL DETAILS	●				
6.10	VERTICAL DETAILS	●				

0.01	<p>WSCC ADDITION CO – DEVELOPMENT OFFICE TOWER 800 CONVENTION PLACE, SEATTLE, WA 98105</p> <p>ARCHITECT: LMN ARCHITECTS CONTRACTOR: LEWIS CRUTCHER LEWIS</p> <p>DRAWING LIST</p> <p>Date: 15.APR.2020 Scale: 1:1 Drawn: PTCC-ROD Job #: - CAD File: 001</p>	 <p>Walters &f Curtain Wall, LLC 4725 116th Street SW Mukilteo, WA 98275 (425) 290-7700</p>
<p>PRINT RUN: P1-RO-15.APR.2020-PTCC-ROD</p>		

ARCHITECT and/or GENERAL CONTRACTOR NOTES:

THESE SHOP DRAWINGS, WHEN APPROVED, SHALL BE DEEMED AS AN ACCURATE INTERPRETATION OF THE PROJECT REQUIREMENTS, AND SUCH APPROVAL SHALL CONSTITUTE AUTHORIZATION TO PROCEED WITH THE SHOP FABRICATION. ANY CHANGES REQUESTED SUBSEQUENT TO THE APPROVAL DATE MUST BE SUBMITTED IN WRITING AND ARE SUBJECT TO THE APPROVAL OF "WALTERS & WOLF CURTAIN WALL, LLC".

WALTERS & WOLF CURTAIN WALL, LLC, ASSUMES NO RESPONSIBILITY FOR WORK AND/OR ERRORS INCURRED BY OTHER TRADES THROUGH THE USE OF THESE SHOP DRAWINGS.

ALL MATERIALS PROVIDED BY OTHERS TO WHICH WALTERS & WOLF'S FRAMING IS TO BE ANCHORED MUST BE STRUCTURALLY SOUND AND CAPABLE OF SUPPORTING THE WEIGHTS AND REACTIONS OF THE GLAZING SYSTEM UNDER MAXIMUM DESIGN LOADS.

IN THE INTEREST OF MAINTAINING JOB SCHEDULE, WALTERS & WOLF WILL MANUFACTURE AND ERECT ITS MATERIALS FROM DIMENSIONS AND TOLERANCES INDICATED ON ITS APPROVED SUBMISSION DRAWINGS, WITHOUT FIELD MEASUREMENT. PRIOR CHECKING OF THE BUILDING STRUCTURE FOR ACCURACY IS NOT INCLUDED. THIS SUBCONTRACTOR WILL BE REIMBURSED IF CUTTING, FITTING OR PATCHING OF ITS WORK IS REQUIRED DUE TO ERRORS BY OTHER TRADES.

PROJECT NOTES:

- d. ALL EXTERIOR FRAMING MEMBERS SHALL BE DESIGNED FOR THERMAL MOVEMENTS RESULTING FROM A METAL TEMPERATURE RANGE OF 0°F TO 180°F.

e. SEISMIC LOADS:
PER ASCE 7-10
RISK CATALOGUE II
SITE CLASS C
IMPORTANCE FACTOR OF 1.0
MAPPED SPECTRAL ACCELERATION: $S_s = 1.362$
SPECTRAL RESPONSE COEFFICIENT: $S_{ds} = 0.908$
HEIGHT = 123.33 FT
SEISMIC STORY DRIFTS
 STORY DRIFT FOR WHICH CLADDING MUST REMAIN UNDAMAGED: 0.5"
 STORY DRIFT FOR WHICH CLADDING ELEMENTS MUST NOT FALL FROM BUILDING: 3"
f. WATER INFILTRATION BASED ON psf 12

9. SPECIAL INSPECTIONS

THIS STRUCTURE IS ASSIGNED TO SEISMIC CATEGORY D.
PERIODIC SPECIAL INSPECTIONS DURING THE ERECTION & FASTENING OF THE EXTERIOR CLADDING ARE REQUIRED.

<u>ITEM (REFER TO SBC 1705.11.5)</u>	<u>DESCRIPTION (REFER TO SBC 1705.3.3)</u>
ARCHITECTURAL COMPONENTS	EXTERIOR WALL PANELS AND THEIR ANCHORAGE

PROJECT NOTES:

1. WALL SYSTEM
 - a. "WALTERS & WOLF" W75 SERIES UNITIZED CURTAINWALL SYSTEMS
 2. FINISH

ALL EXPOSED ALUMINUM TO RECEIVE THE FOLLOWING FINISHES:

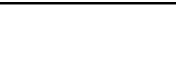
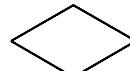
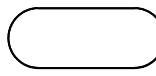
 1. INTERIOR CURTAIN WALL: DURACRON S600 UC137499 "DARK GRAY"
 2. EXTERIOR CURTAIN WALL: VALSPAR #399C9318: T9J FLUROPON CLASSIC II "DARK GRAY"
 3. GASKETS AND GLAZING ACCESSORIES
 - a. INTERIOR AND EXTERIOR GLAZING GASKETS, EDGE BLOCKS, SETTING BLOCKS ARE SPECIFIED ON FOLLOWING CHARTS, SILICONE COMPATIBLE WHERE REQUIRED.
 4. SEALANTS
 - a. ALL SEALANTS ARE SPECIFIED ON FOLLOWING CHARTS AND THEIR USAGE INDICATED BY THE DETAIL DRAWINGS.
 - b. ALL SEALANTS WILL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED INSTRUCTIONS AND RECOMMENDATIONS.
 5. GLASS
 - a. ALL GLASS AND PANEL TYPES AND THICKNESS ARE SPECIFIED ON THE FOLLOWING CHARTS.
 6. FASTENERS
 - a. ALL FASTENERS EXPOSED TO THE EXTERIOR OR TO WETTING SHALL BE STALGARD COATED
 - b. ALL OTHER FASTENERS AT THE INTERIOR SHALL BE PLATED.
 7. MISCELLANEOUS STEEL
 - a. ALL STEEL ANCHOR CLIPS, KICKERS, REINFORCING, ETC. WHICH ARE EXPOSED TO WEATHERING SHALL BE ASTM GRADE A36 STEEL WITH A ZINC RICH PRIMER.
 - b. ALL STEEL TUBE SHAPES SHALL BE ASTM A500 GRADE B WITH A ZINC RICH PRIMER.
 - c. ALL OTHER STEEL SHALL BE ASTM GRADE A36 WITH A ZINC RICH PRIMER.
 8. DESIGN CRITERIA
 - a. DESIGN WINDLOADS:

PER CLADING WIND LOAD STUDY-FINAL REPORT DATED AUGUST 11, 2016 AS PREPARED BY [REDACTED]

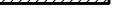
ABBREVIATIONS

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
ALUM	ALUMINUM	FOC	FACE OF CURB
BOC	BACK OF CURB	FOP	FACE OF PANEL
BOV	BOTTOM OF VERTICAL	FOS	FACE OF SYSTEM
BOS	BACK OF SYSTEM	NOM	NOMINAL
BS	BOTTOM OF STUDFRAME	NTS	NOT TO SCALE
DO	DOOR OPENING	RO	ROUGH OPENING
DLO	DAYLIGHT OPENING	TOH	TOP OF HORIZONTAL
EOC	END OF CURB	TOS	TOP OF SLAB
EL	ELEVATION	TS	TOP OF STUDFRAME
EOS	EDGE OF SLAB	TBD	TO BE DETERMINED

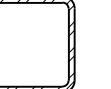
SYMBOLS:

-  GLASS PANEL TYPE TO BE SHOWN AT LEAST ONCE PER ROW OF LIGHTS ON LARGE SCALE ELEVATIONS AND DETAILS
 -  PART INDICATION NUMBERS TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
 -  SEALANT TYPE TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
 -  GASKET TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
 -  FASTENER TYPE AND LOCATION TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
(See Fastener Legend)
 -  REPETITIVE AND/OR SPECIAL NOTES TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
 -  EDGE BLOCKS AND SETTING BLOCKS TO BE SHOWN ON DETAILS AND ADJACENT CHARTS
 -  Deadload Anchor
 -  Windload Anchor
 -  Work Point
 -  KNOCK OUT PANEL

STANDARD ALUMINUM PARTS

TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH			
				MATERIAL	DURO	LOC.	LENGTH
AL-13	1/4" Ø ALUMINUM ROD		-	-	-	-	6" LONG
AL	1/8" ALUMINUM PLATE		-	3003-H14	-	-	-
FA	1/8" FORMED ALUMINUM PANEL		-	3003-H14	-	-	-
AL	1/16" FORMED ALUMINUM PANEL		-	3003-H14	-	-	-
AL	1/16" ALUMINUM ANGLE		-	6063-T5	-	-	-

STANDARD STEEL PARTS

TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH			
				MATERIAL	DURO	LOC.	LENGTH
ST	1/16" THICK STEEL SHEET		-	ASTM A36	-	-	-
ST	4" x 4" x 1/4" THICK HSS		-	ASTM A36	-	-	-
ST	4" x 4" x 5/16" THK STEEL ANGLE		-	ASTM A36	-	-	-
ST	1/4" THICK STEEL PLATE		-	ASTM A36	-	-	-

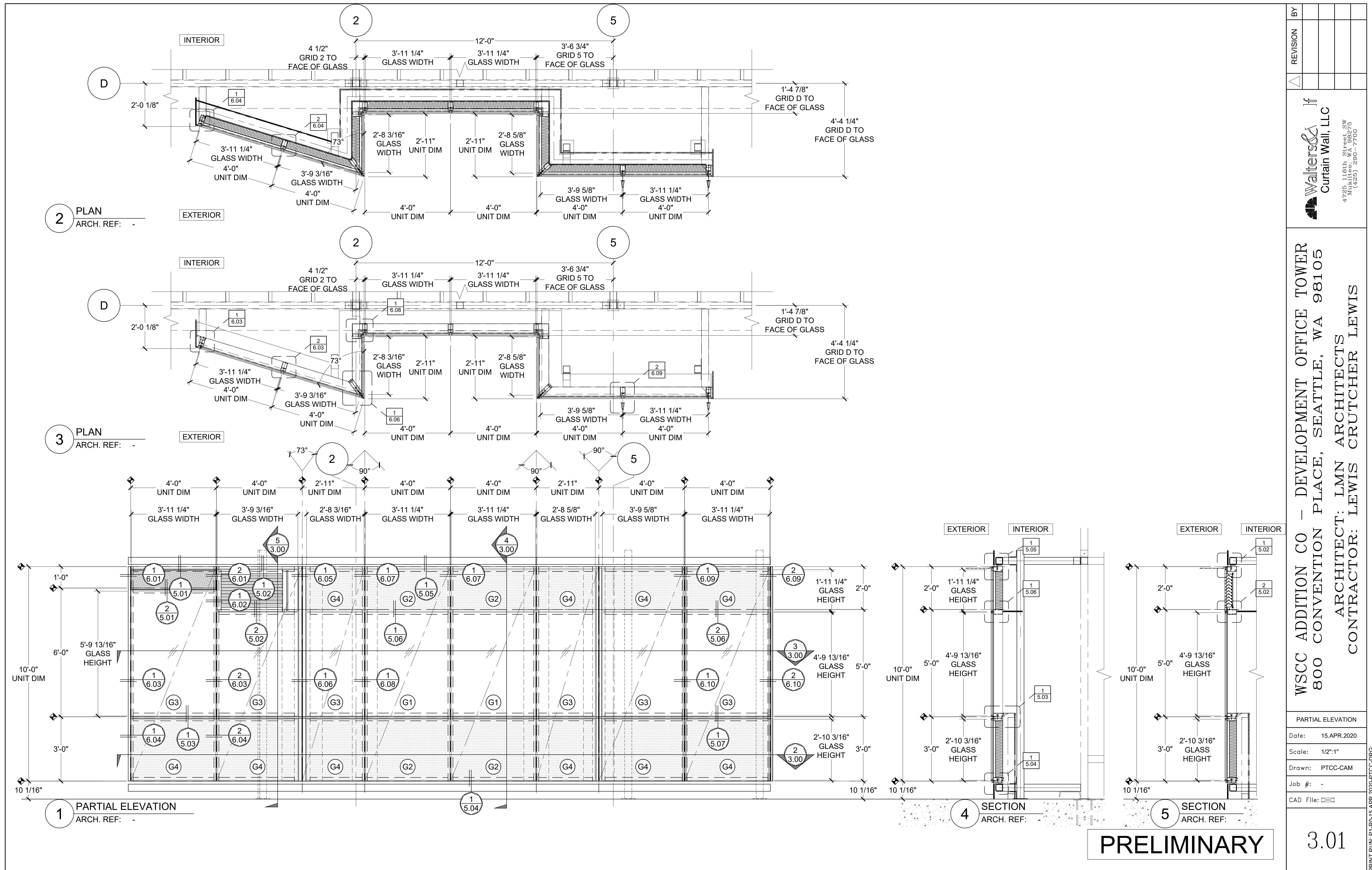
REPETITIVE NOTES

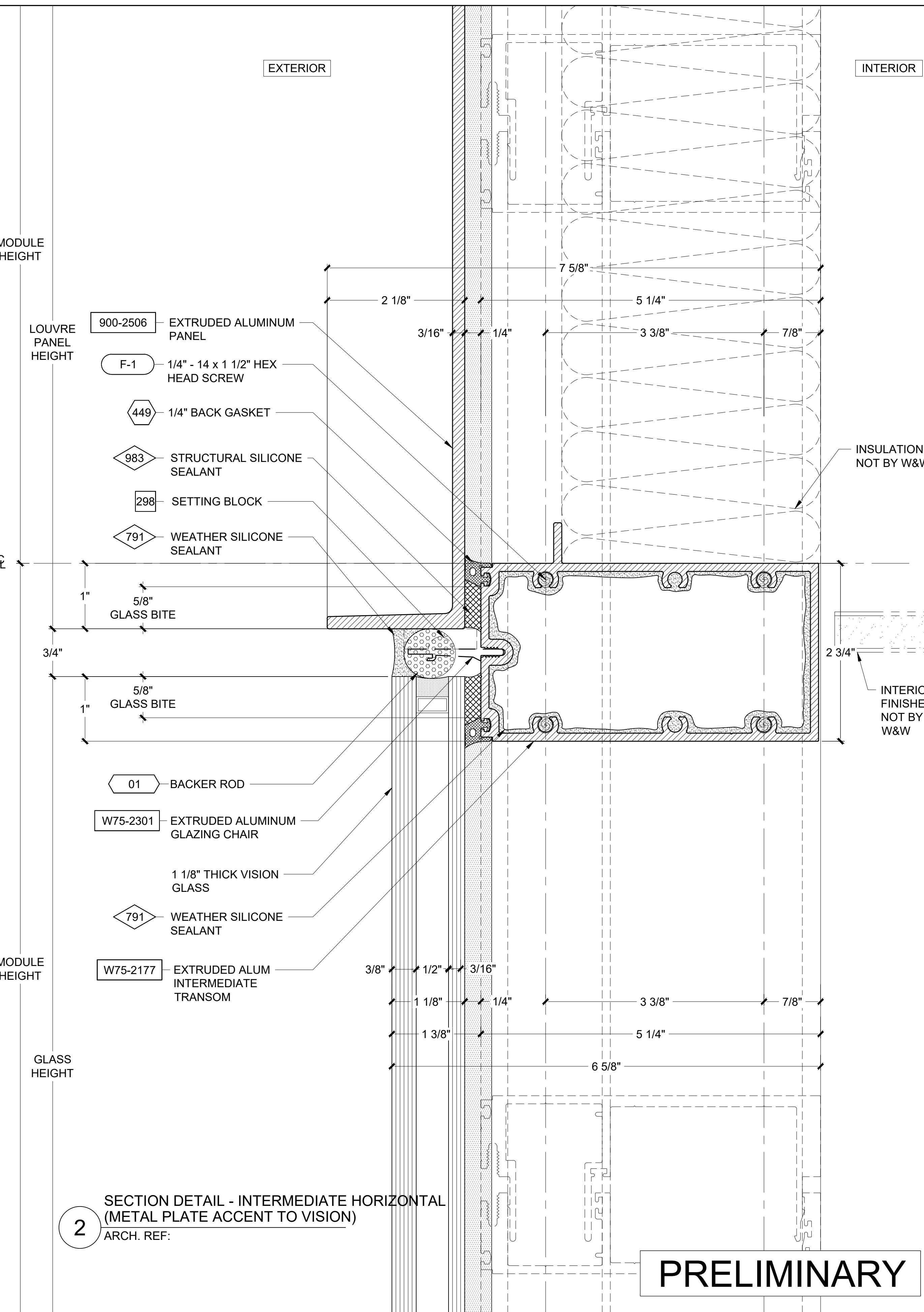
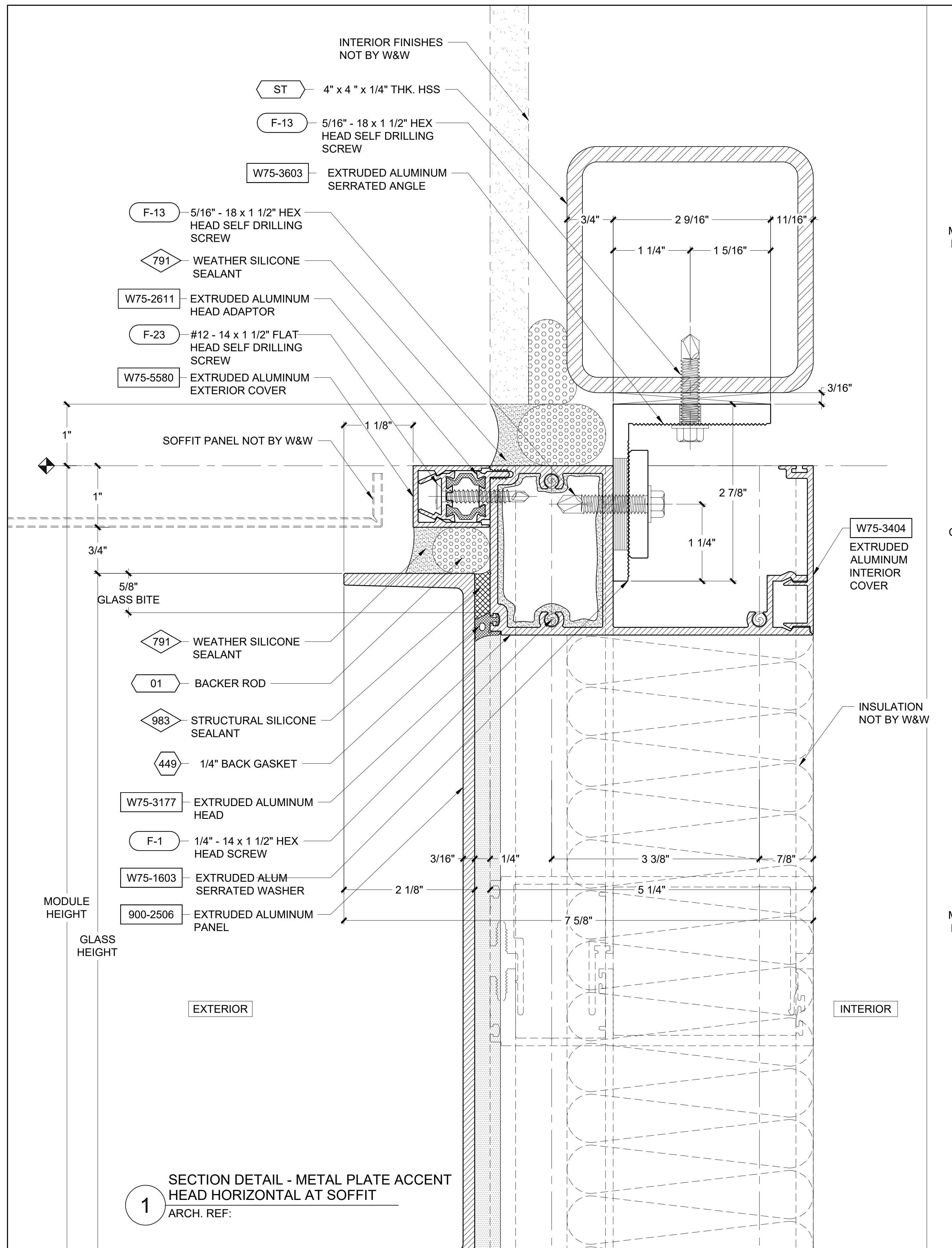
TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH
01	BACKER ROD		-	CLOSED CELL "SOF PRO" FOAM SIZED AS REQUIRED
02	SHIM		-	AS REQUIRED
13c	1/4" x 3/8" DOUBLE SIDED TAPE		-	"NORTON" V2200 SILICONE COMPATIBLE DBL FACED TAPE
13f	1/4" x 1/2" DOUBLE SIDED TAPE		-	"NORTON" V2200 SILICONE COMPATIBLE DBL FACED TAPE

PRELIMINARY

0.02	GENERAL NOTES
CAD File:	PTCC-ROD
Job #:	-
Drawn:	PTCC-ROD
Scale:	1 : 1
Date:	15.APR.2020
GENERAL NOTES	WSCC ADDITION CO – DEVELOPMENT OFFICE TOWER 800 CONVENTION PLACE, SEATTLE, WA 98105 ARCHITECT: LMN ARCHITECTS CONTRACTOR: LEWIS CRUTCHER LEWIS GENERAL NOTES

ALUMINUM							ALUMINUM							GASKETS							REVISION BY																																					
TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH																														
				ALLOY	DURO	LOC.	LENGTH					ALLOY	DURO	LOC.	LENGTH					MATERIAL	DURO	COLOR	ASTM																																			
W75-6150	EXTRUDED ALUMINUM MALE MULLION		-	6063-T6	-	-	-	W75-3603	EXTRUDED ALUMINUM SERRATED ANGLE		-	-	-	-	431	VERTICAL JOINT GASKET		-	SILICONE	70 +/- 5	BLACK	-	449	1/4" BACK GASKET		#14341-02-00	SILICONE	70 +/- 5	BLACK	-																												
W75-6151	EXTRUDED ALUMINUM FEMALE MULLION		-	6063-T6	-	-	-	W75-1603	EXTRUDED ALUM SERRATED WASHER		-	-	-	-	450	1/4" BACK GASKET		#14342-01-00	SILICONE	70 +/- 5	BLACK	-	467	3/8" BACK GASKET		-	SILICONE	70 +/- 5	BLACK	-																												
W75-6183	EXTRUDED ALUMINUM MALE MULLION		-	6063-T6	-	-	-	-	EXTRUDED ALUM VERTICAL LOUVRE FRAME		-	-	-	-	490	VERTICAL BRACKET SPACER GASKET		-	-	-	-	-	-	-	-	-	-	-	-	-																												
W75-6187	EXTRUDED ALUMINUM CORNER MULLION		-	6063-T6	-	-	-	-	EXTRUDED ALUM HORIZONTAL LOUVRE FRAME		-	-	-	-	500	VERTICAL JOINT GASKET		-	SILICONE	70 +/- 5	BLACK	-	501	VERTICAL JOINT GASKET		-	SILICONE	70 +/- 5	BLACK	-																												
257-821	EXTRUDED ALUM OUTSIDE CORNER MULLION ADAPTER		-	6063-T6	-	-	-	-	EXTRUDED ALUM LOUVRE BLADE		-	-	-	-	502	VERTICAL JOINT GASKET		-	EPDM	70 +/- 5	BLACK	-	-	-	-	-	-	-	-	-																												
W75-5657	EXTRUDED ALUM STRUCTURAL ZIPPER CLIP		-	6063-T6	-	-	-	-	EXTRUDED ALUM LOUVRE FRAME CAP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-5405	EXTRUDED ALUMINUM ZIPPER CAP		-	6063-T6	-	-	-	-	EXTRUDED ALUM LOUVRE SUPPORT		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-5126	EXTRUDED ALUM INSIDE CORNER MULLION		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-5385	EXTRUDED ALUM CORNER ADAPTOR		W75-B168	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-5564	EXTRUDED ALUM CORNER MULLION COVER		W75-A136	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
SUN-5501	EXTRUDED ALUMINUM FIN		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
900-5651	EXTRUDED ALUMINUM FIN BRACKET		-	6063-T6	-	-	6" LONG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-1101	EXTRUDED ALUMINUM HEAD		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-3210	EXTRUDED ALUMINUM HEAD		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-1195	EXTRUDED ALUMINUM SILL		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-1409	EXTRUDED ALUMINUM SHEET ROCK TRIM		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-3177	EXTRUDED ALUMINUM HEAD		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-3404	EXTRUDED ALUMINUM INTERIOR COVER		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-2611	EXTRUDED ALUMINUM HEAD ADAPTOR		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-5580	EXTRUDED ALUMINUM EXTERIOR COVER		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-2177	EXTRUDED ALUM INTERMEDIATE TRANSOM		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-2301	EXTRUDED ALUMINUM GLAZING CHAIR		-	6005A-T61	-	-	6" LONG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
900-2506	EXTRUDED ALUMINUM PANEL		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
W75-3503	EXTRUDED ALUMINUM HEAD ADAPTOR		-	6063-T6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																
GLASS							STANDARD FASTENERS							GASKETS							REVISION BY																																					
TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH				TAG	DESCRIPTION	SKETCH	CODE	SPECIFICATION/FINISH																														
(S1)	1 1/8" THICK VISION GLASS		-	3/8" THK. CLEAR LOW IRON TEMP GLASS, W/ LOW "E" COATING ON #2 SURFACE. 1/2" THICK AIR SPACE 1/4" THK. CLEAR LOW IRON TEMP GLASS				(F-1)	1/4" - 14 x 1 1/2" HEX HEAD SCREW		-	INDENTED HEX WASHER HEAD FLO-SEAL SCREW W/ NAIL POINT & GREEN SEALING WASHER, STALGARD SUBCOATING				(G2)	1 1/8" THICK SPANDREL GLASS		-	3/8" THK. CLEAR LOW IRON ANNEALED GLASS, WITH LOW "E" COATING ON #2 SURFACE. 1/2" THICK AIR SPACE 1/4" THK. CLEAR LOW IRON ANNEALED GLASS				(F-4)	1/4" - 14 x 1" HEX HEAD SELF DRILLING SCREW		-	HEX WASHER HEAD DRIL-FLEX SELF DRILLING SCREW #3				(G3)	1 1/8" THICK VISION GLASS		-	3/8" THK. CLEAR TEMPERED GLASS, WITH LOW "E" COATING ON #2 SURFACE. 1/2" THICK AIR SPACE 1/4" THK. CLEAR TEMPERED GLASS				(F-12)	3/8" - 16 x 2" HEX HEAD SELF DRILLING SCREW		-	HEX HEAD TAPITIE SELF DRILLING SCREW				(F-13)	5/16" - 18 x 1 1/2" HEX HEAD SELF DRILLING SCREW		-	HEX WASHER HEAD DRIL-FLEX SELF DRILLING SCREW #3				(F-23)	#12 - 14 x 1 1/2" FLAT HEAD SELF DRILLING SCREW	<img alt="Sketch of #12 -





WSCC ADDITION CO - DEVELOPMENT OFFICE TOWER
800 CONVENTION PLACE, SEATTLE, WA 98105

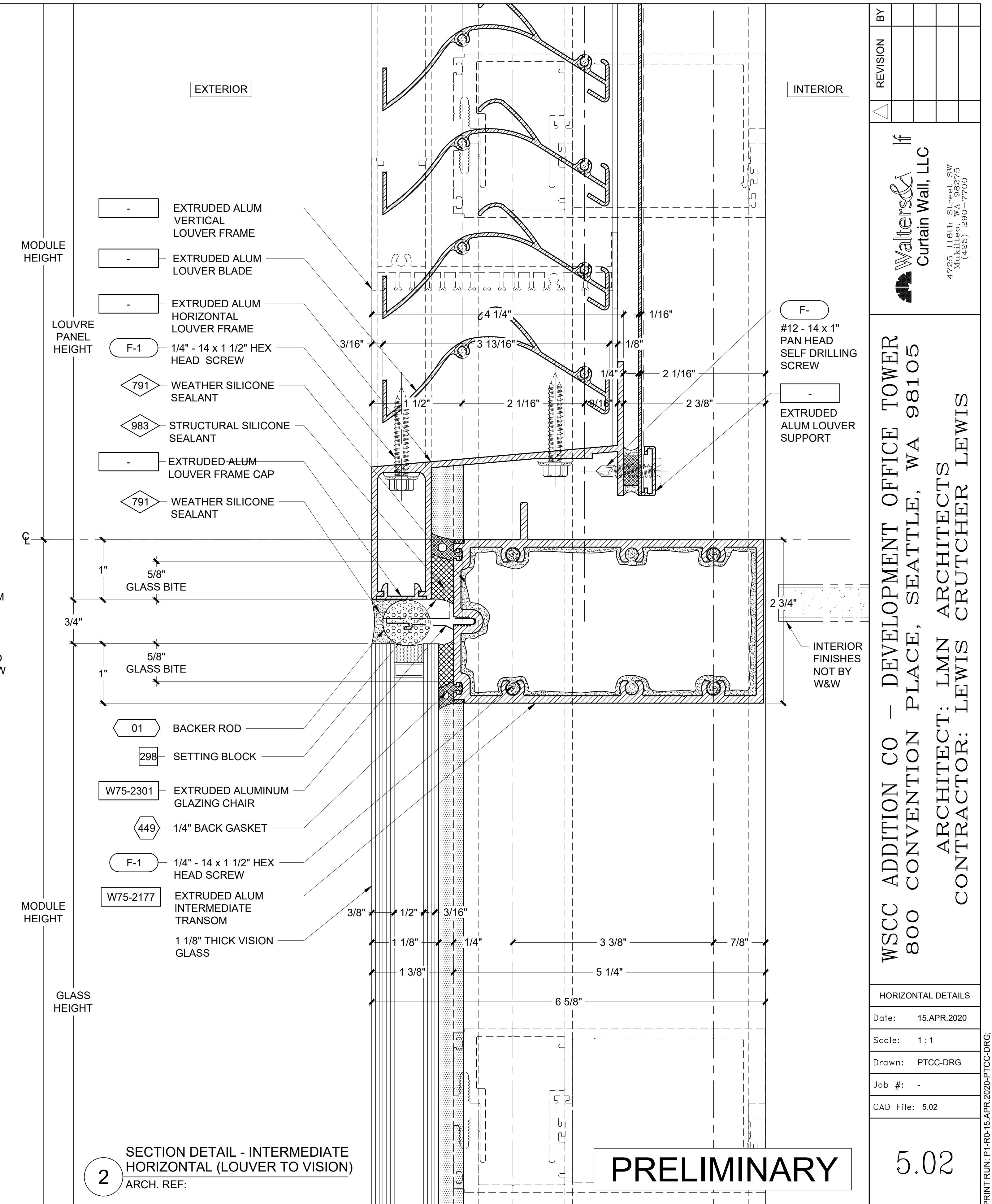
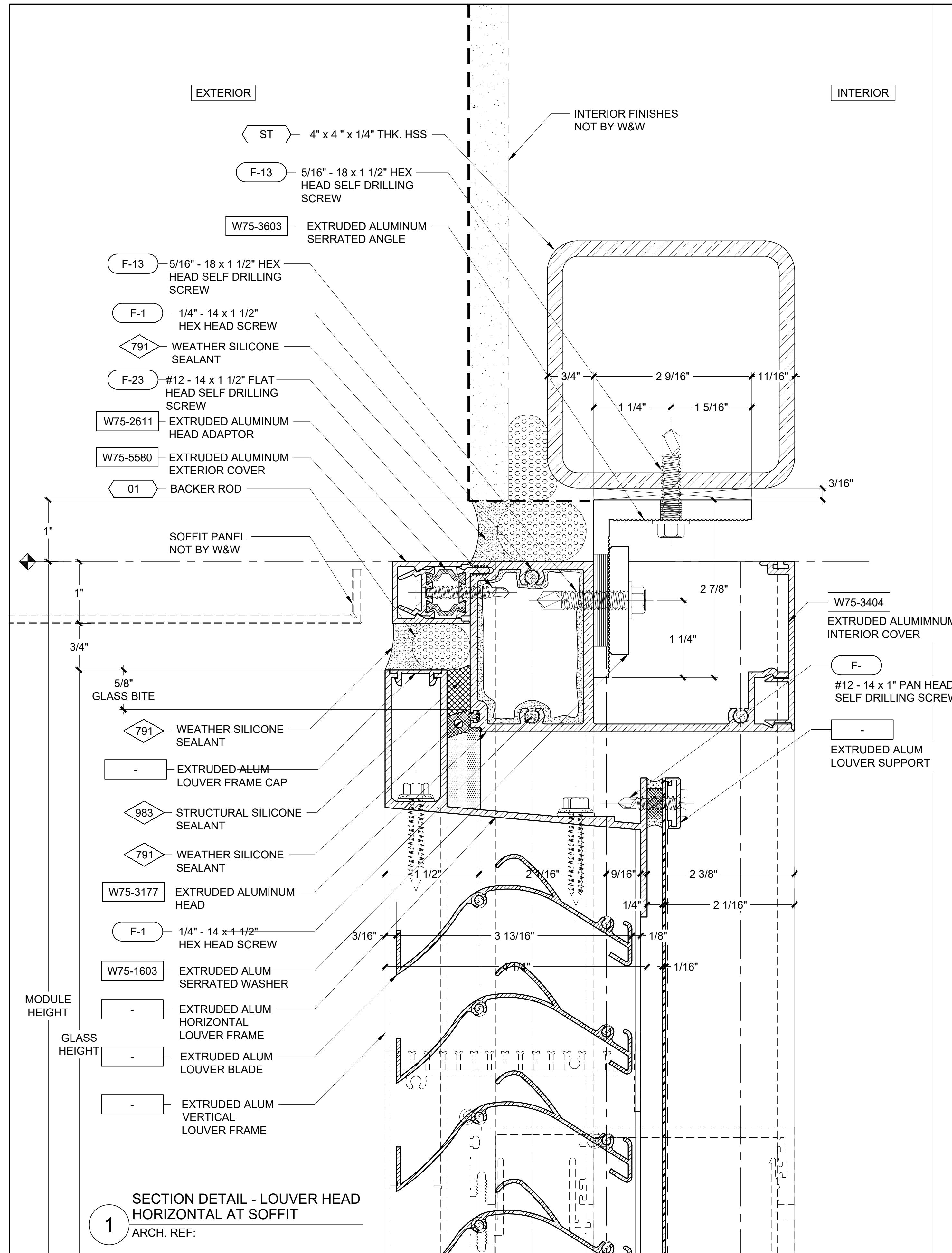
ARCHITECT: LMN ARCHITECTS
CONTRACTOR: LEWIS CRUTCHER LEWIS

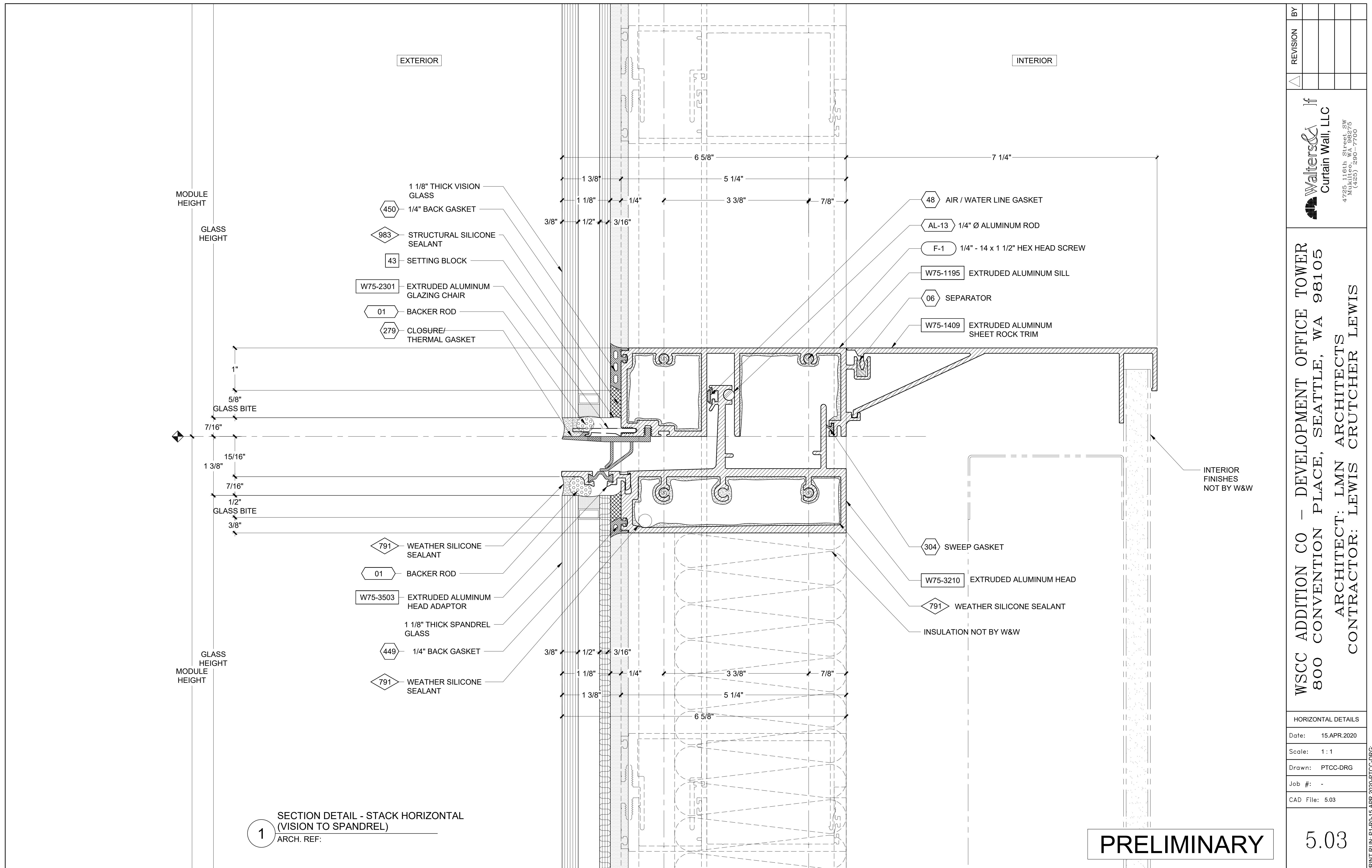
Walter Wall, LLC

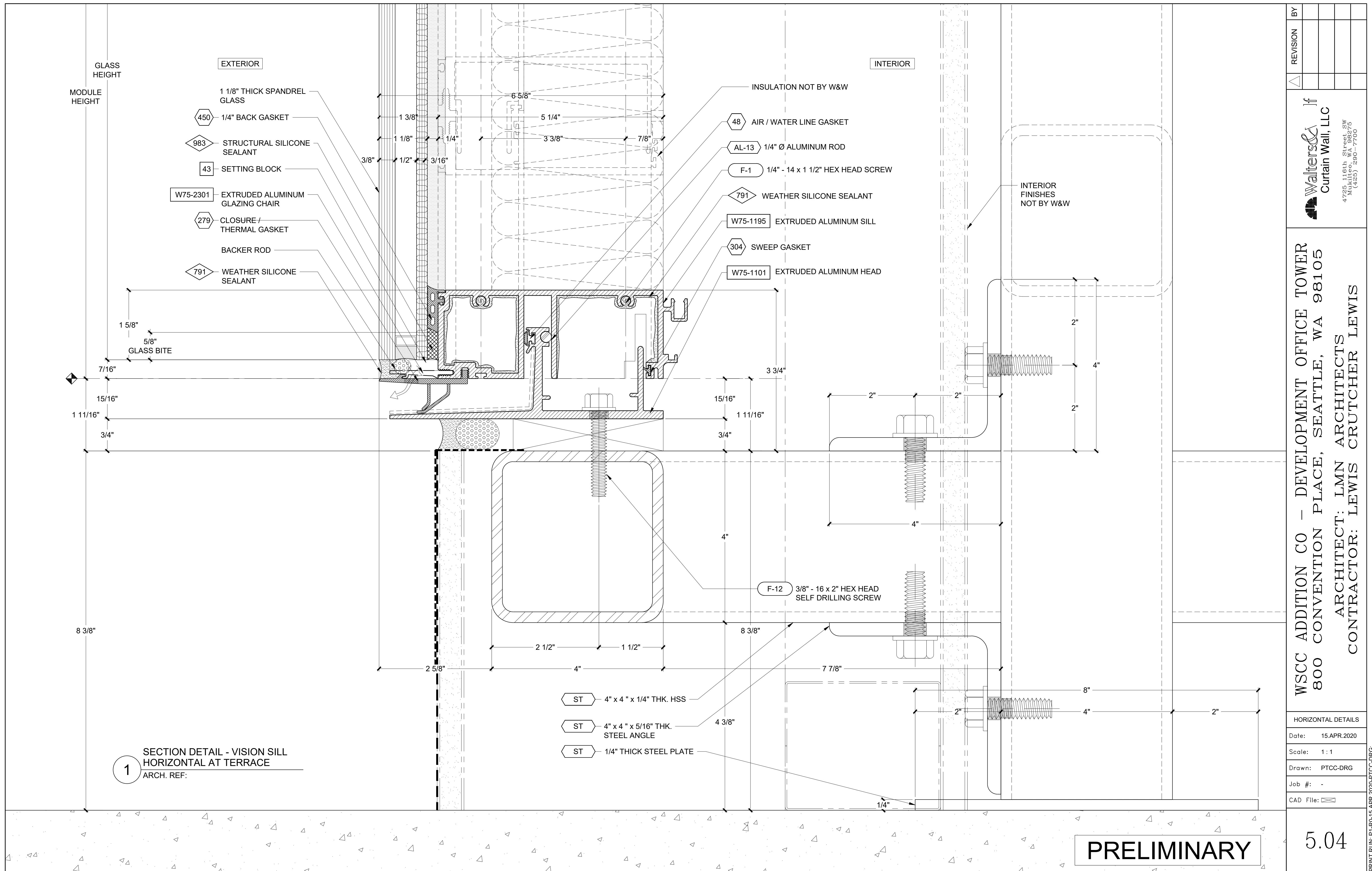
725 116th Street SW
Mukilteo, WA 98275
(425) 290-7700

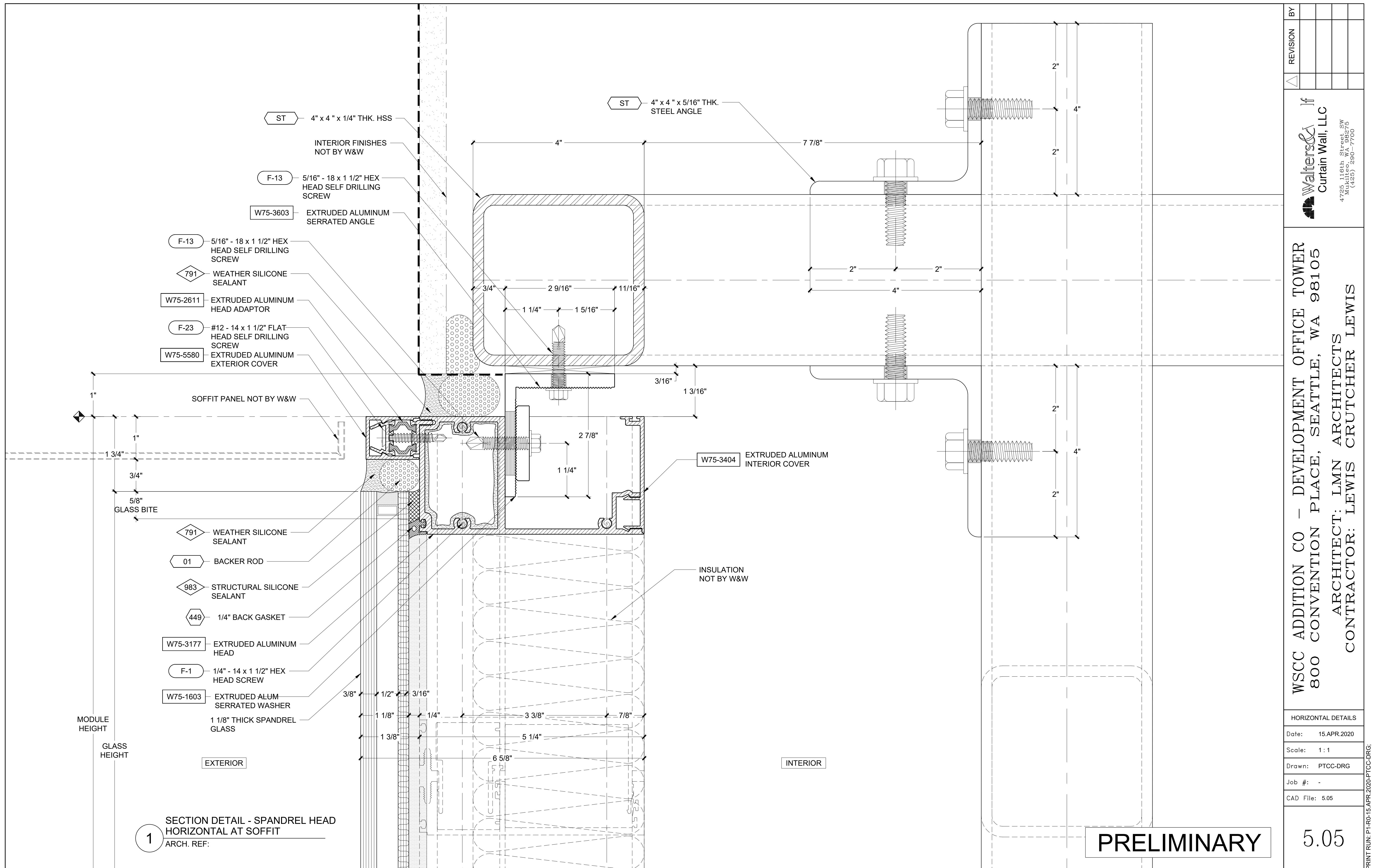
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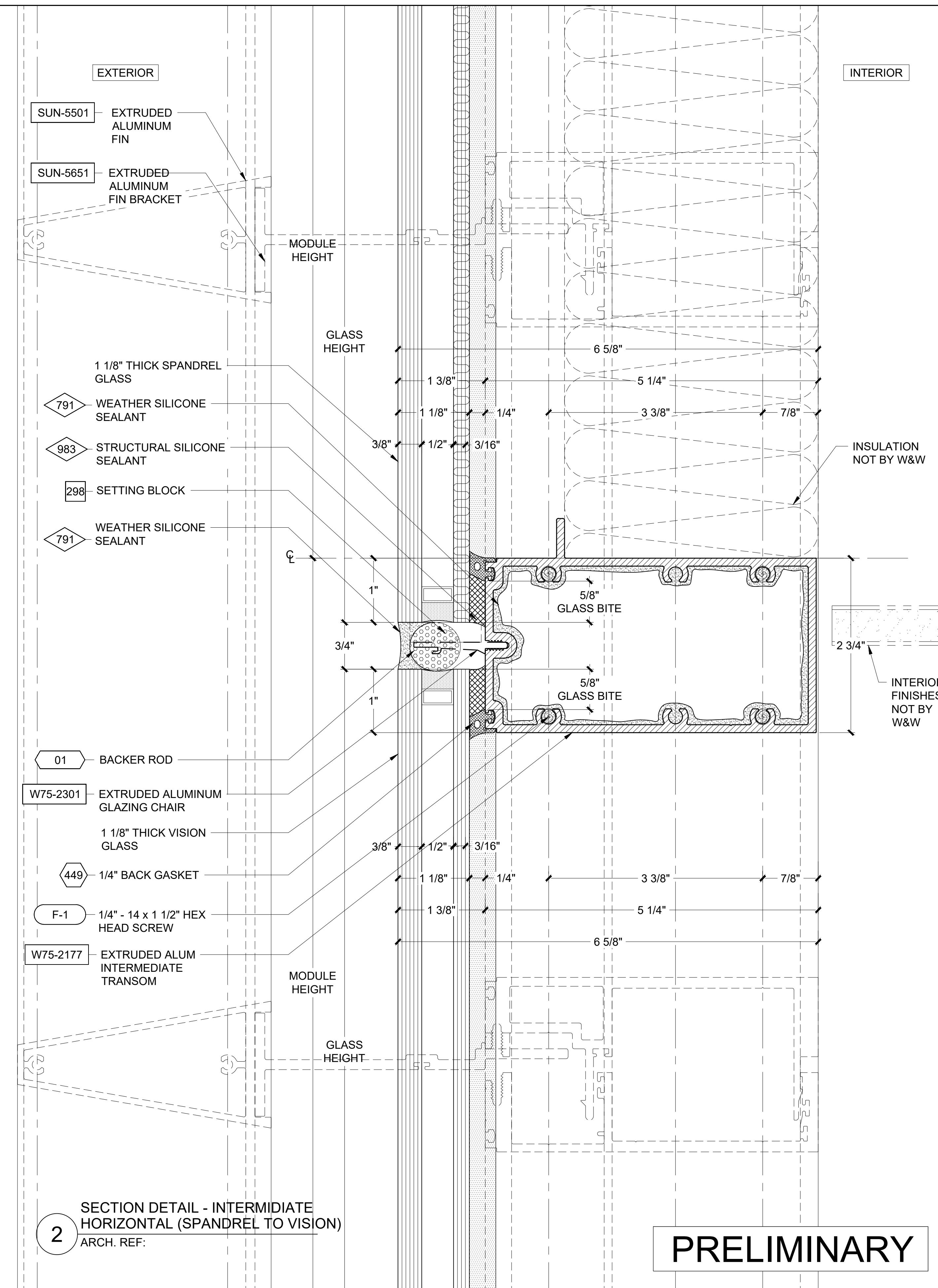
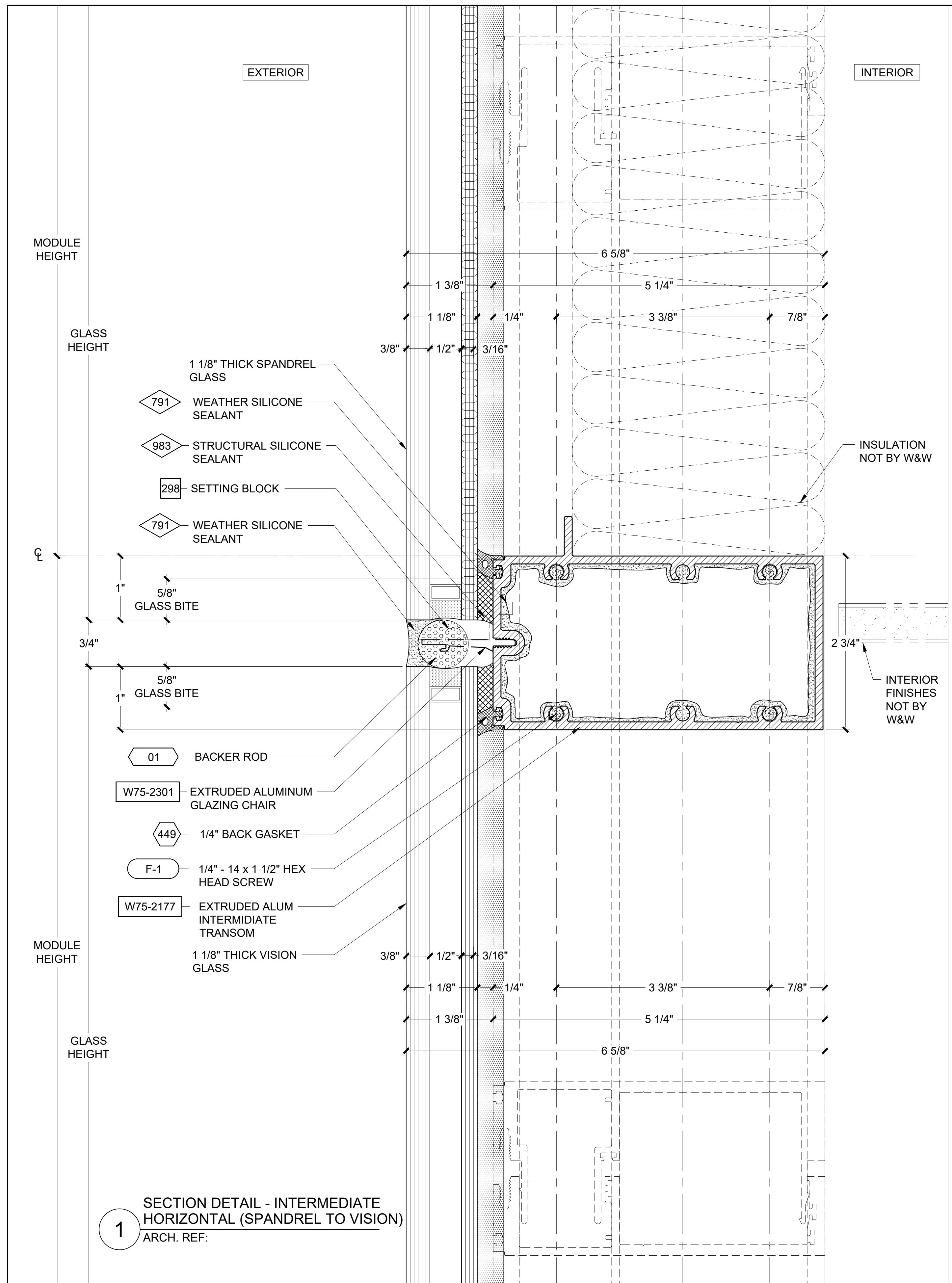
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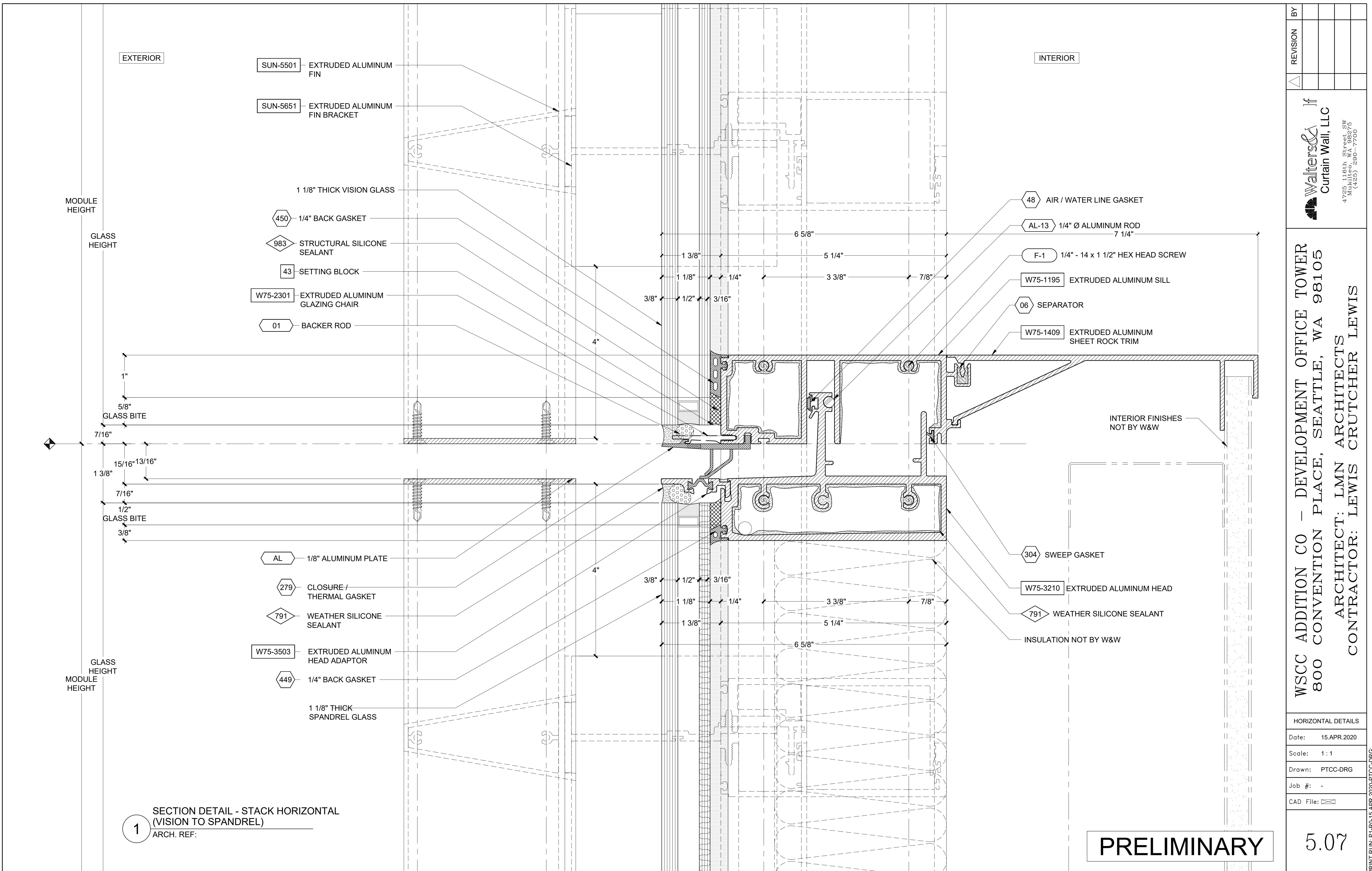


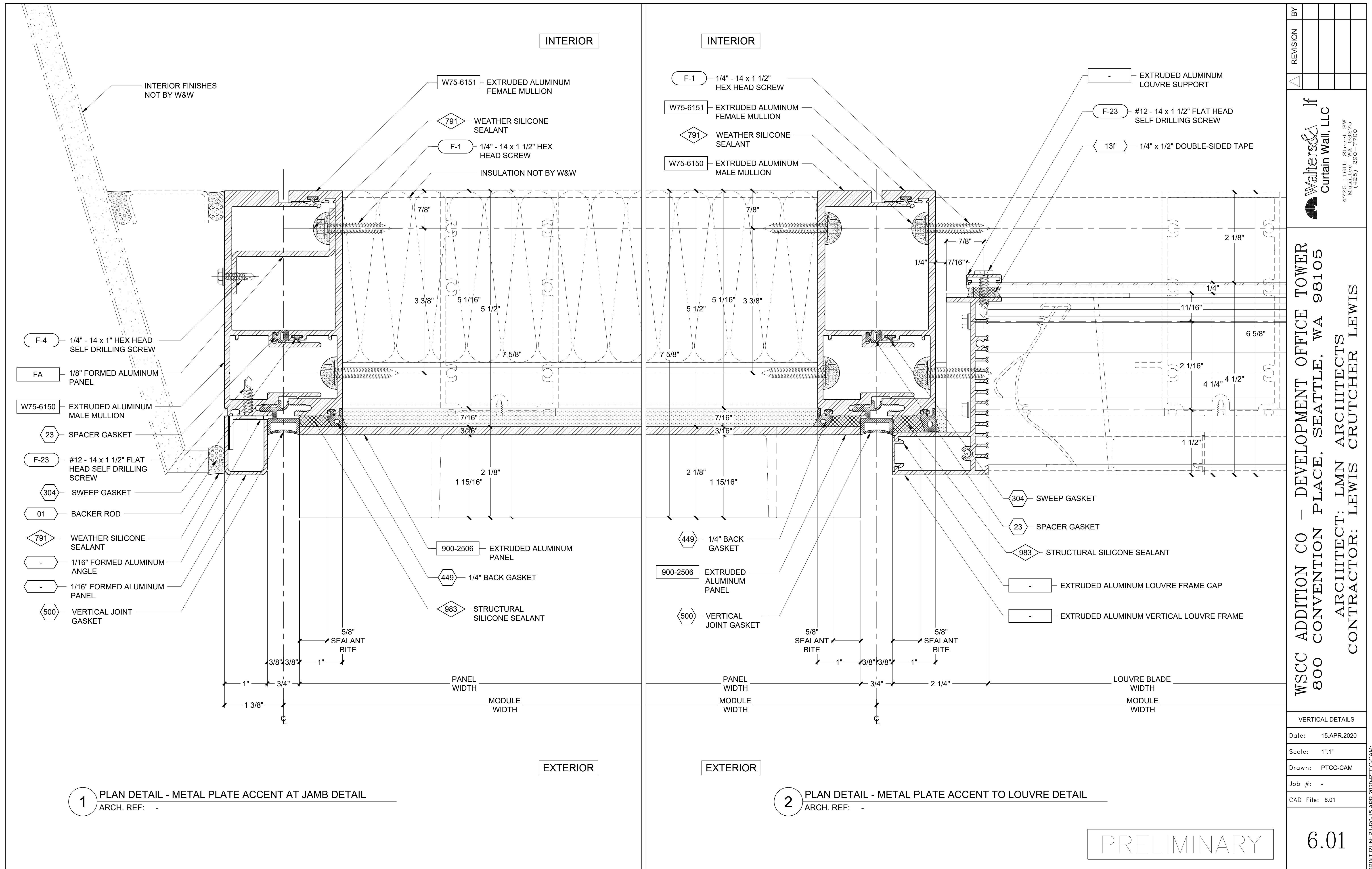




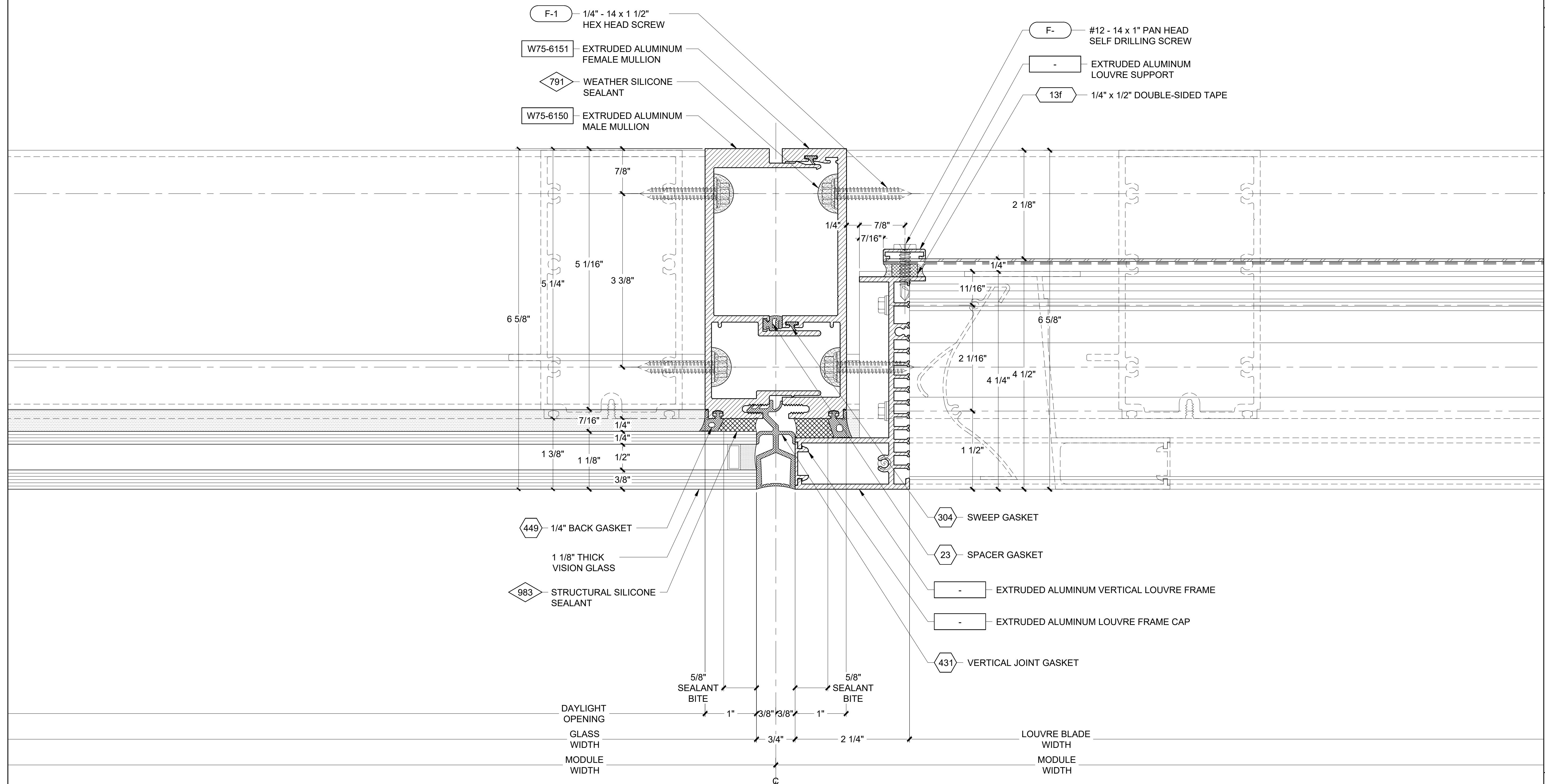


WSCC ADDITION CO - DEVELOPMENT OFFICE TOWER		800 CONVENTION PLACE, SEATTLE, WA 98105		PRELIMINARY	
HORIZONTAL DETAILS		REVISION BY		Walters & f Curtain Wall, LLC	
Date: 15.APR.2020		4725 116th Street SW Mukilteo, WA 98275 (425) 290-7700			
Scale: 1:1		ARCHITECT: LMN ARCHITECTS			
Drawn: PTCC-DRG		CONTRACTOR: LEWIS CRUTCHER LEWIS			
Job #: -					
CAD File: 5.06					
PRINT RUN: P1-R0-15APR2020-PTCC-DRG		5.06			





INTERIOR



2 PLAN DETAIL - VISION TO LOUVRE DETAIL

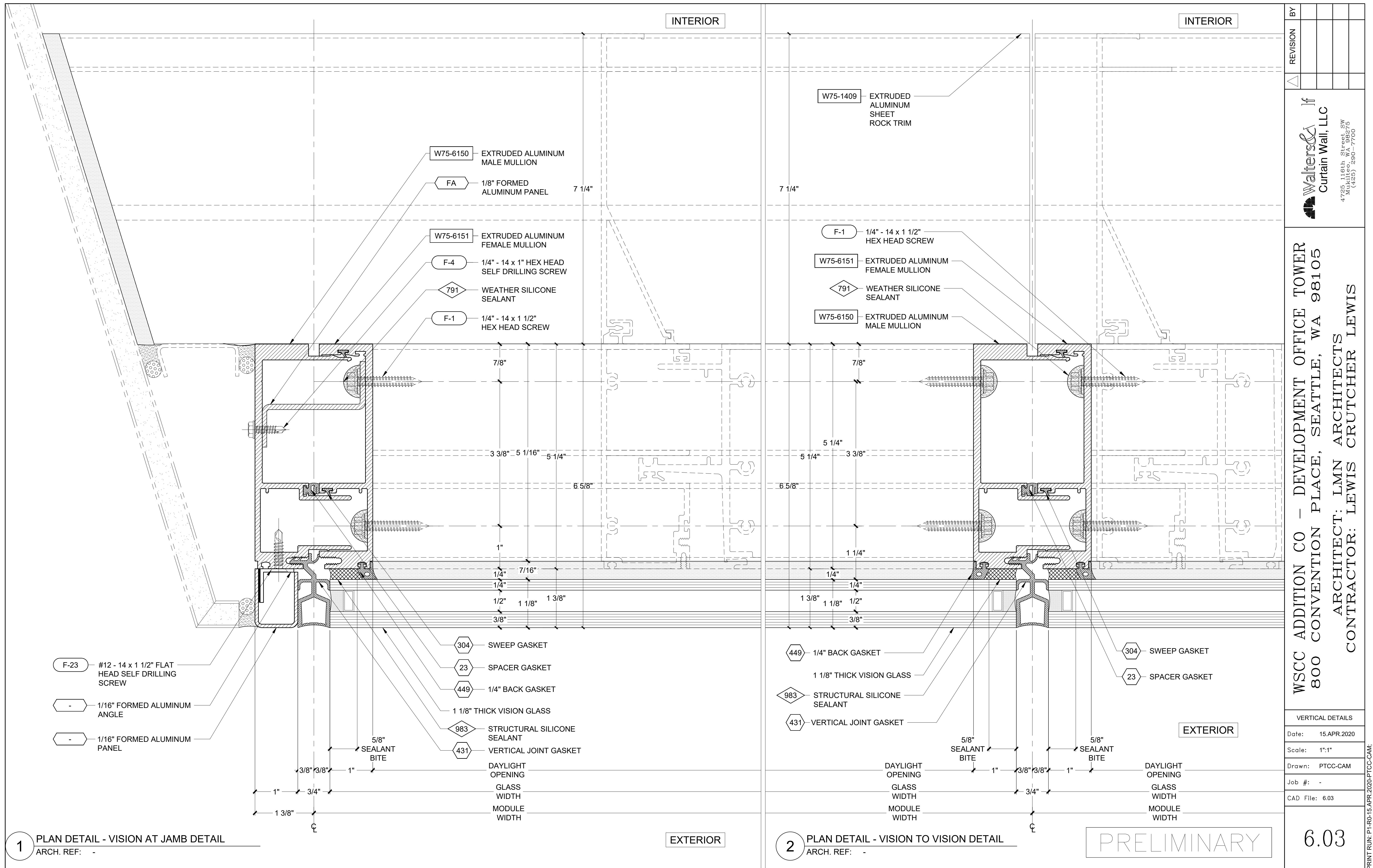
EXTERIOR

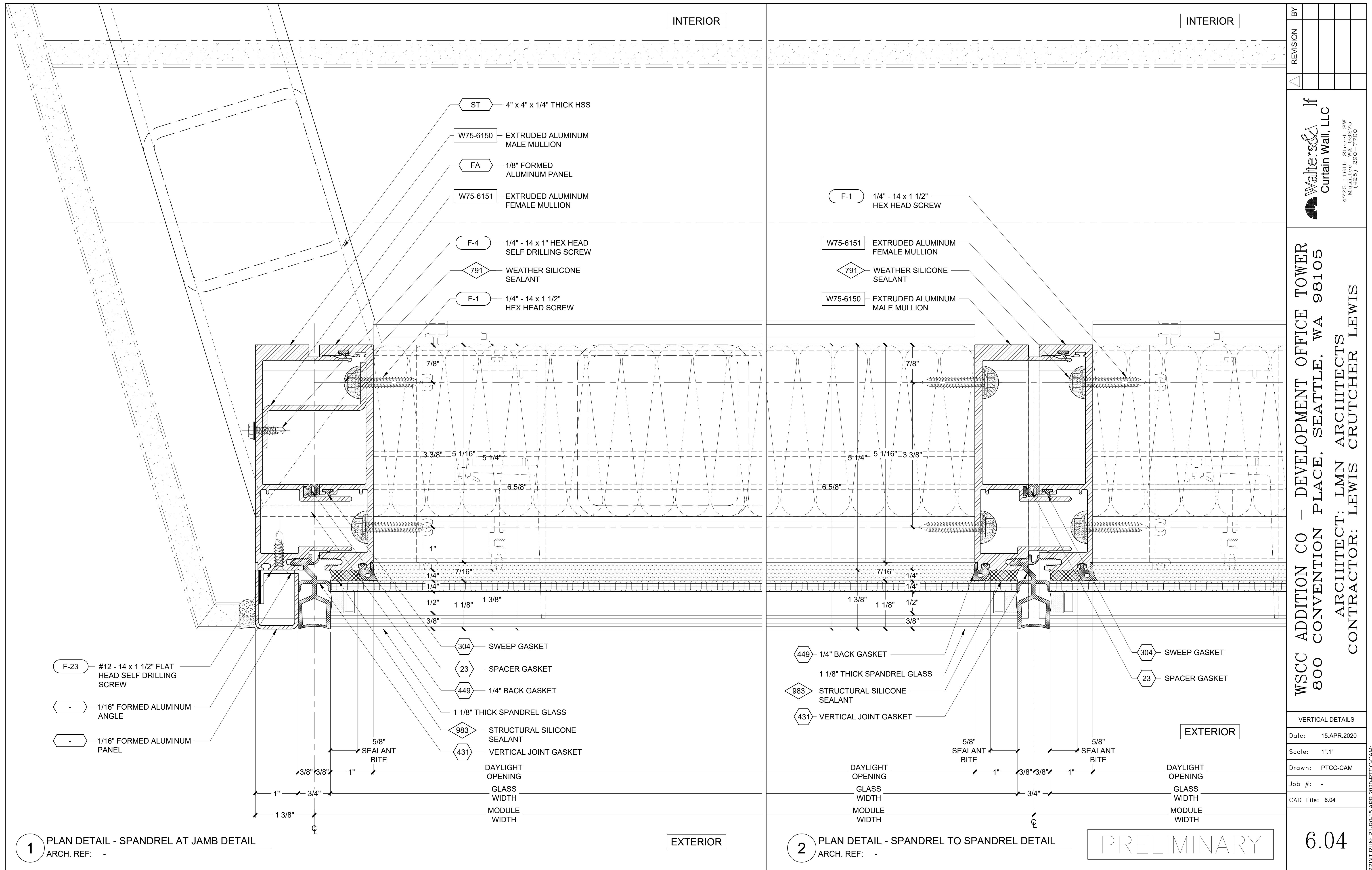
PRELIMINARY

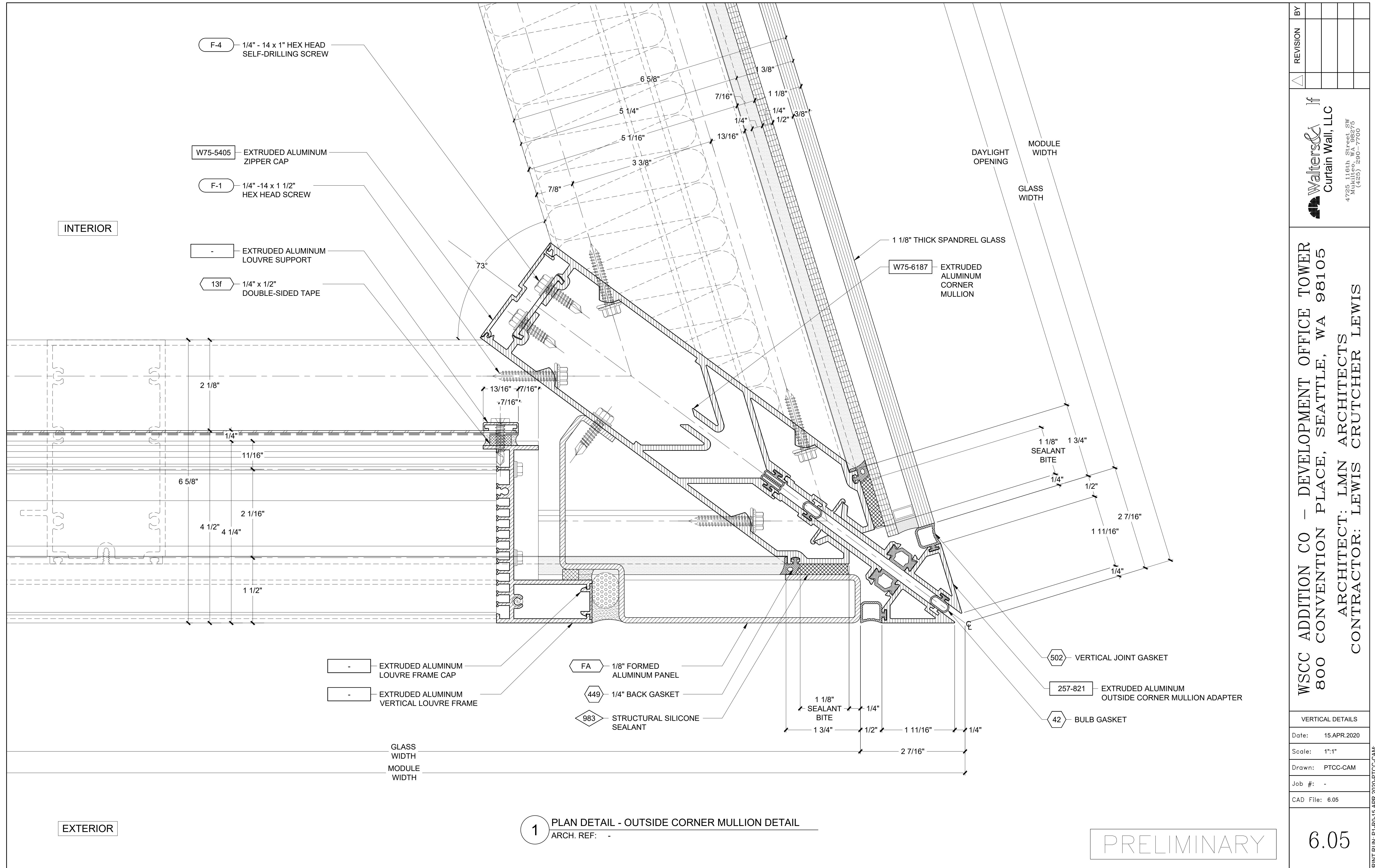
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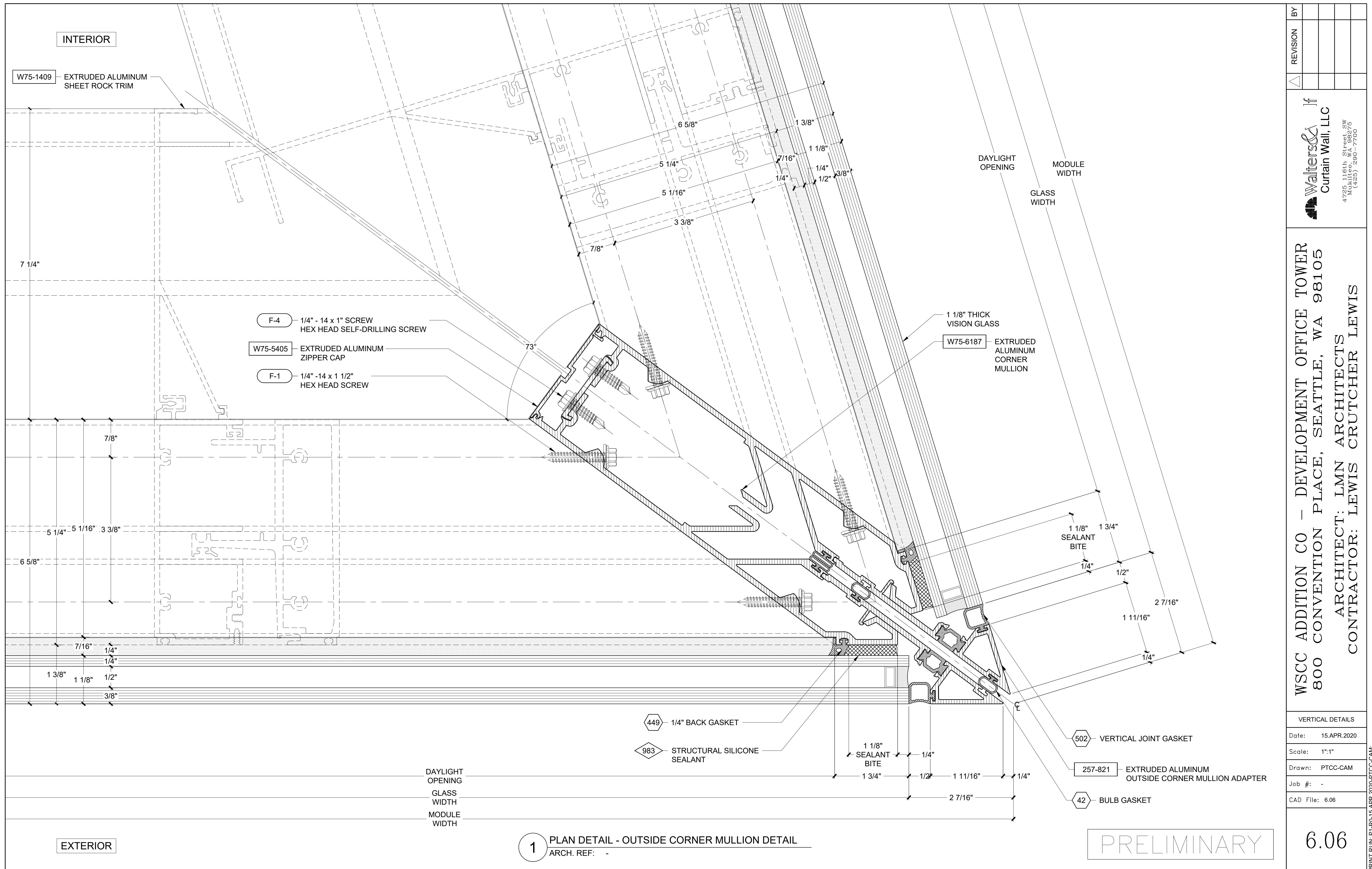
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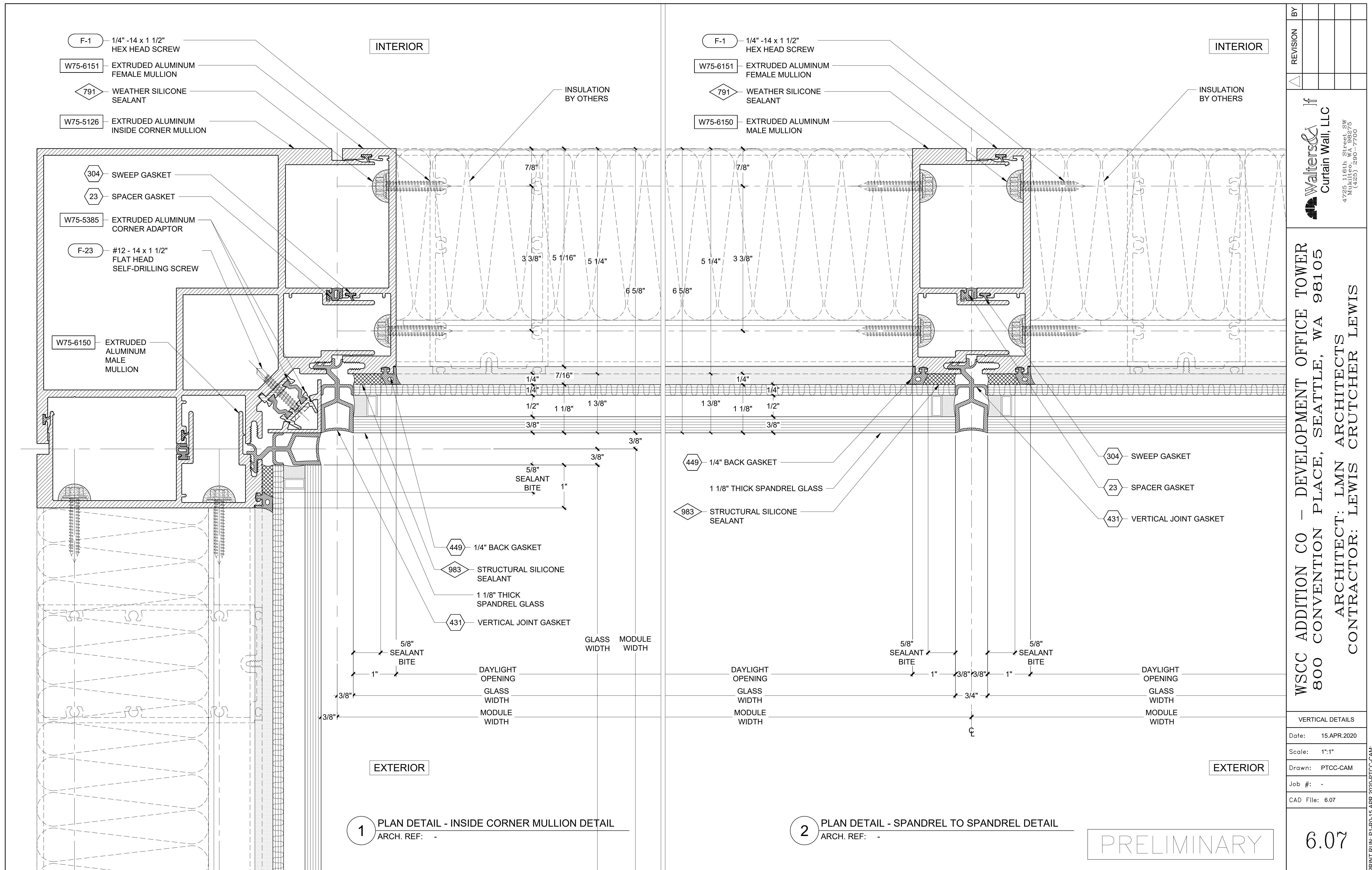
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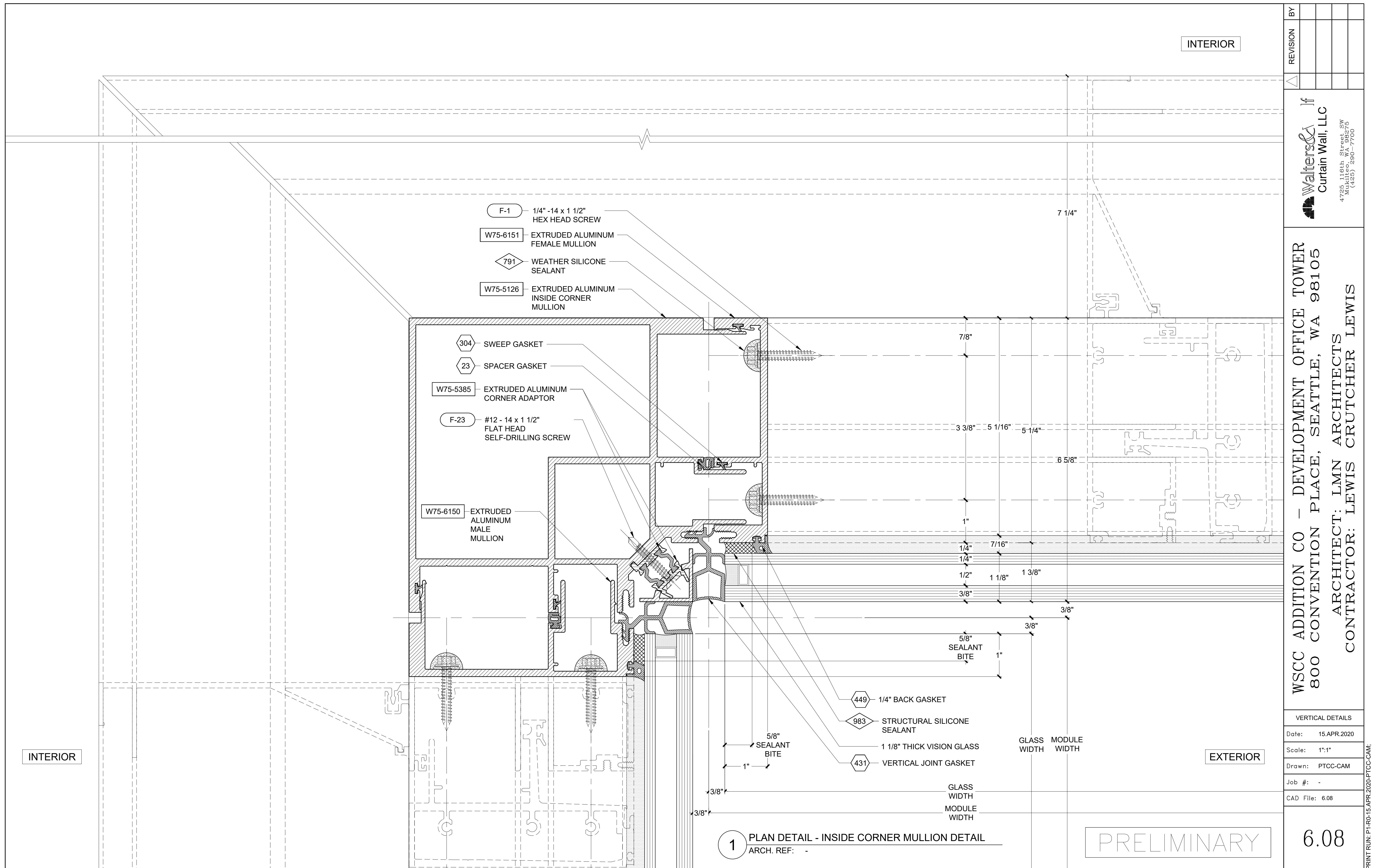


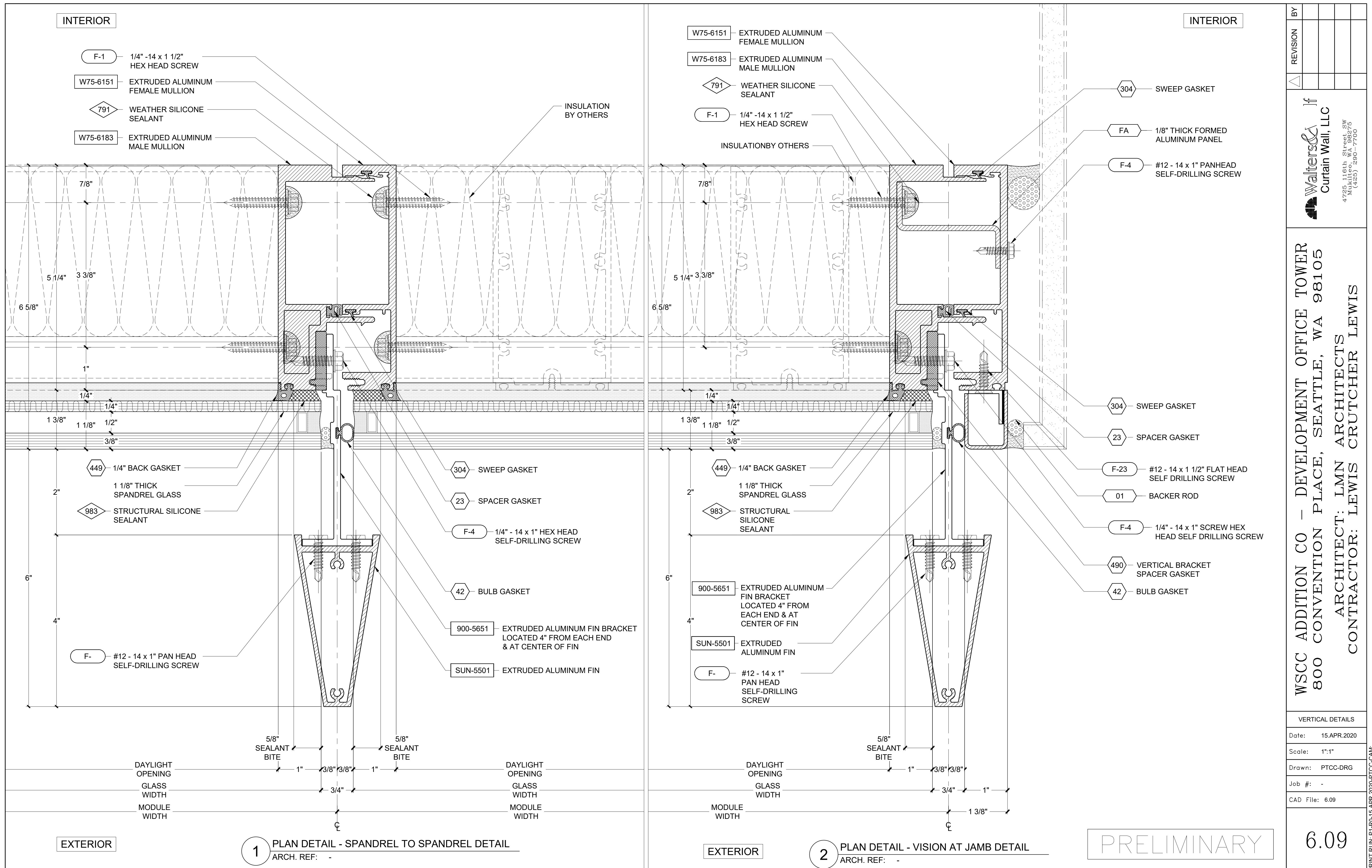


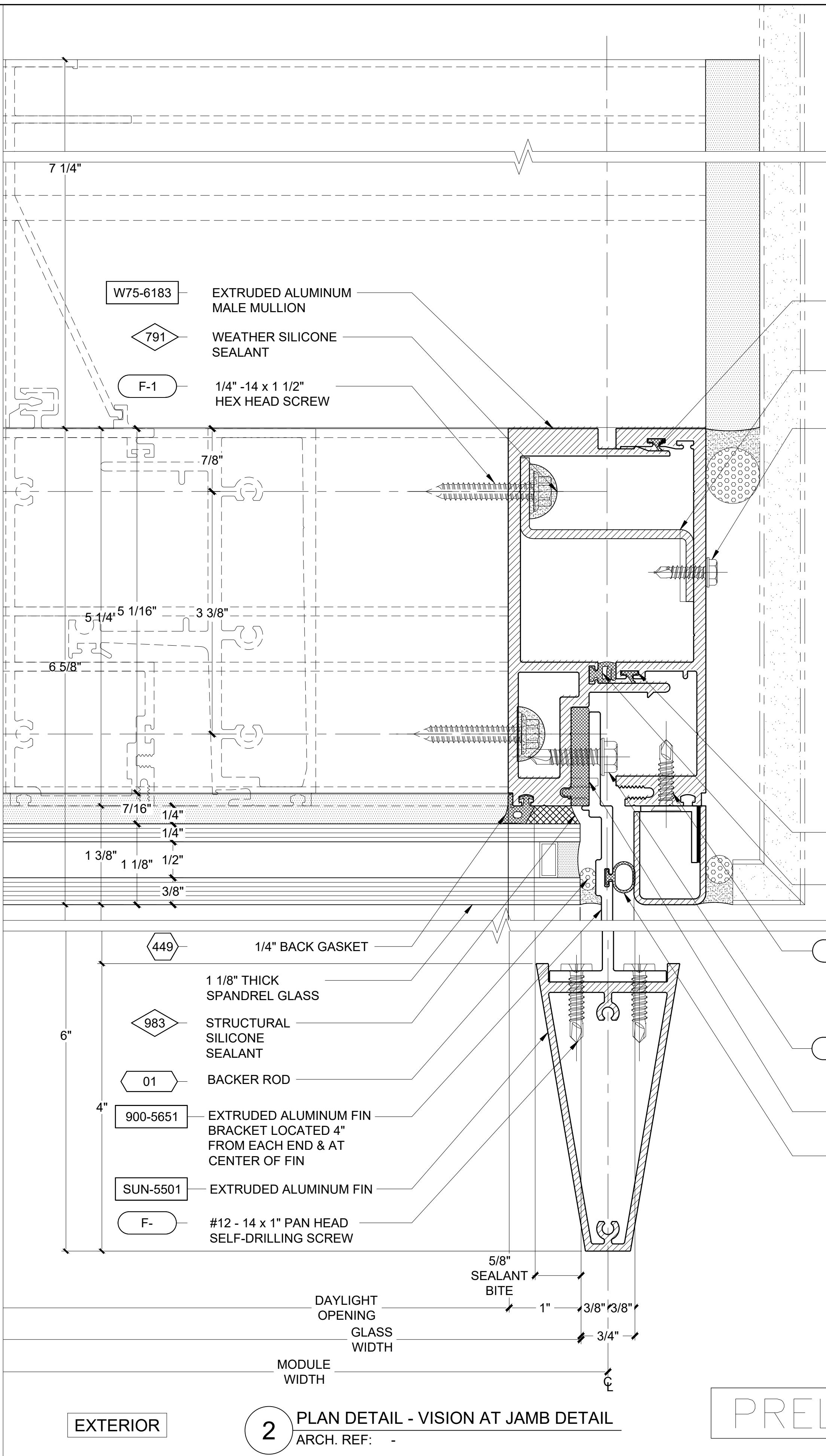
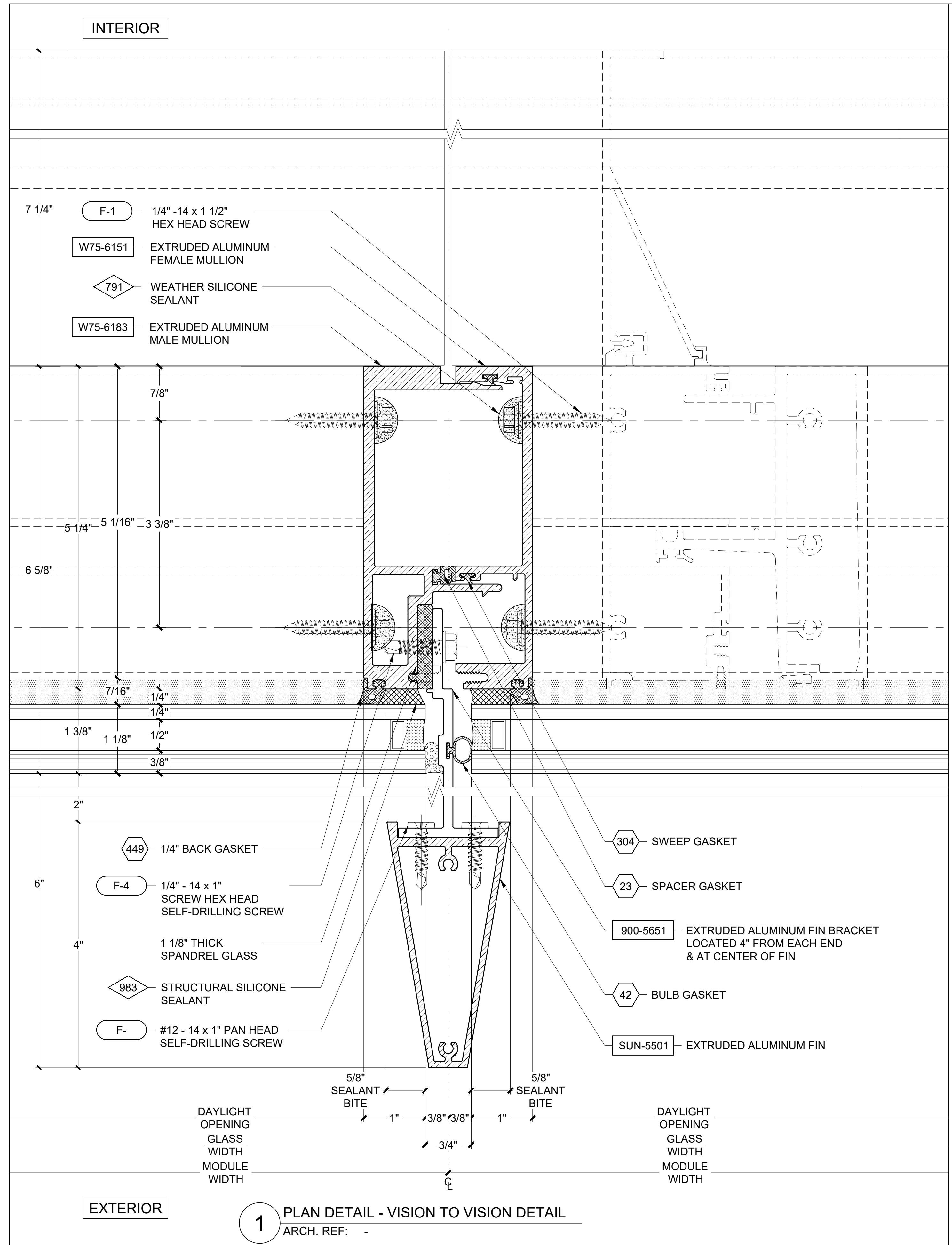












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