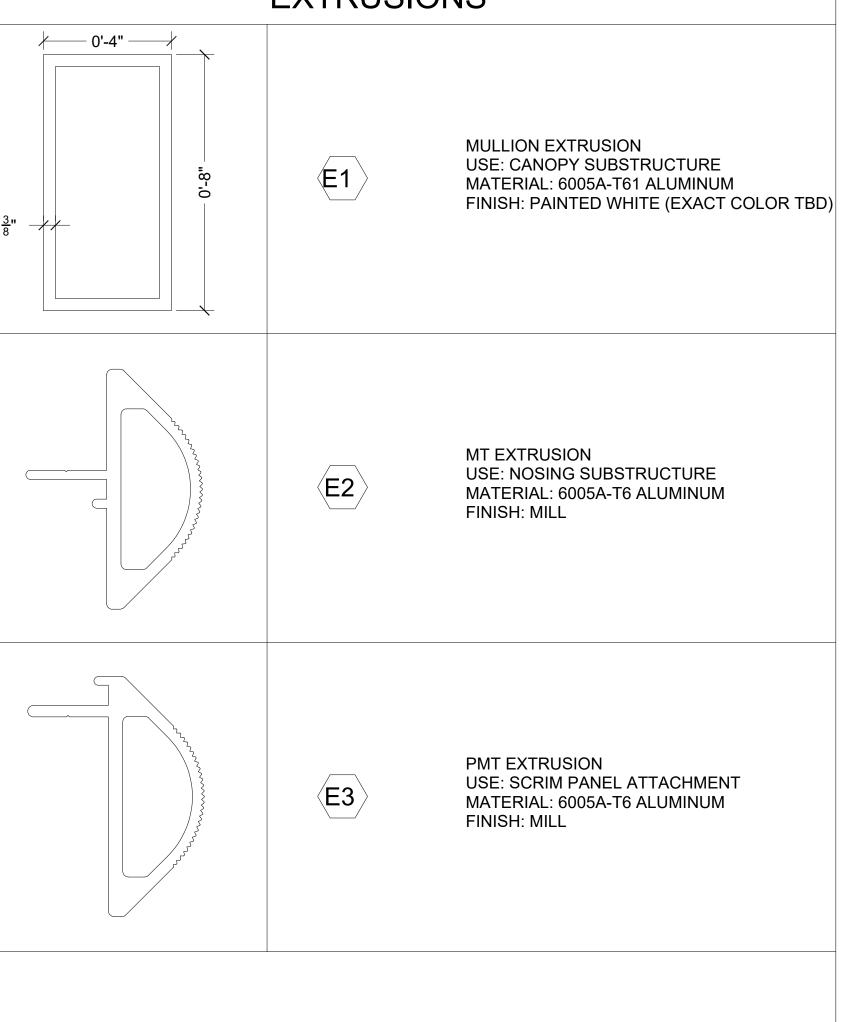
DRAWING INDEX		SHEET METAL		STANDARD FASTENER TYPES			EXTRUSIONS		
GENERAL DRAWINGS  Z10.1 COVER SHEET AND DRAWING INDEX  Z11.1 MATERIAL INDEX - MATERIALS, SHEET METAL AND FASTENERS	SM1	0.125" 5052-H32 ALUMINUM USE: SCRIM PANELS AND NOSING PANELS FINISH: PAINTED WHITE (EXACT COLOR TBD)	(F01)		12-11 X 1½" STAINLESS STEEL FASTENER (SFS PART NO. SFS SX3-L12) IRIUS HEAD, DRILL POINT FINISH: MILL USE: SCRIM PANEL FASTENERS	0'-4"			
PLAN DRAWINGS  Z20.1 360 PLAN VIEW ADD BUILDING BASEPOINT	SM2	0.190" 5052-H32 ALUMINUM USE: EXTRA WIDE SCRIM PANELS & SUBSTRUCTURE FINISH: PAINTED WHITE (EXACT COLOR TBD)	F02		12-14 X 1.25" STEEL FASTENER (ELCO DRIL-FLEX PART NO. EAF661) HEX HEAD, DRILL POINT FINISH: STALGARD SUB USE: NOSING AND MULLION ASSEMBLY		[80	MULLION EXTRUSION USE: CANOPY SUBSTRUCTURE MATERIAL: 6005A-T61 ALUMINUM FINISH: PAINTED WHITE (EXACT COLOR TBI	
Z20.2  DETAILS	SM3	0.750" A36 STEEL USE: MULLION ANCHORS FINISH: PAINTED WHITE (EXACT COLOR TBD)	F03		3/16" STAINLESS STEEL RIVET 6-4 USE: FASTENING NOSING PANELS TO SUBSTRUCTURE	0'-0 \frac{3}{8}"		FINISH. PAINTED WHITE (EXACT COLOR TEL	
<ul> <li>Z40.1 360 - TYPICAL CANOPY CROSS SECTION &amp; DETAILS</li> <li>Z40.2 360 - CANOPY CROSS SECTION AT WALKING PATH</li> <li>Z40.3 360 - CANOPY CROSS SECTION AT WALKING PATH</li> </ul>	SM4	0.375" A36 STEEL USE: MULLION ANCHORS @ COLUMNS FINISH: PAINTED WHITE (EXACT COLOR TBD)	F04		1/2" X 6" ASTM F593C STAINLESS STEEL BOLT W/ ASTM F594 NUT AND STAINLESS STEEL WASHER USE: MULLION TO ANCHOR ATTACHMENT				
Z40.3			F05		1"-8 X 2.5" CARBON STEEL NELSON STUD W/ ASTM A563 NUT AND ASTM F436 WASHER. USE: MULLION ANCHORS TO STEEL STRUCTURE		E2	MT EXTRUSION USE: NOSING SUBSTRUCTURE MATERIAL: 6005A-T6 ALUMINUM FINISH: MILL	
			F06		1"-8 X 2.75" CARBON STEEL NELSON STUD W/ ASTM A563 NUT AND ASTM F436 WASHER. USE: MULLION ANCHORS TO STEEL STRUCTURE				
			(F07)		10-32 X 0.50" AL CD STUD W/ NUT USE: NOSING JOINT BACKER FASTENER		<sup>7</sup> √√√	PMT EXTRUSION	
							E3	LISE: SCRIM DANEL ATTACHMENT	

## SCOTTSDALE CIVIC CENTER- BUILDING D

SCOTTSDALE, AZ SUBMITTAL 01



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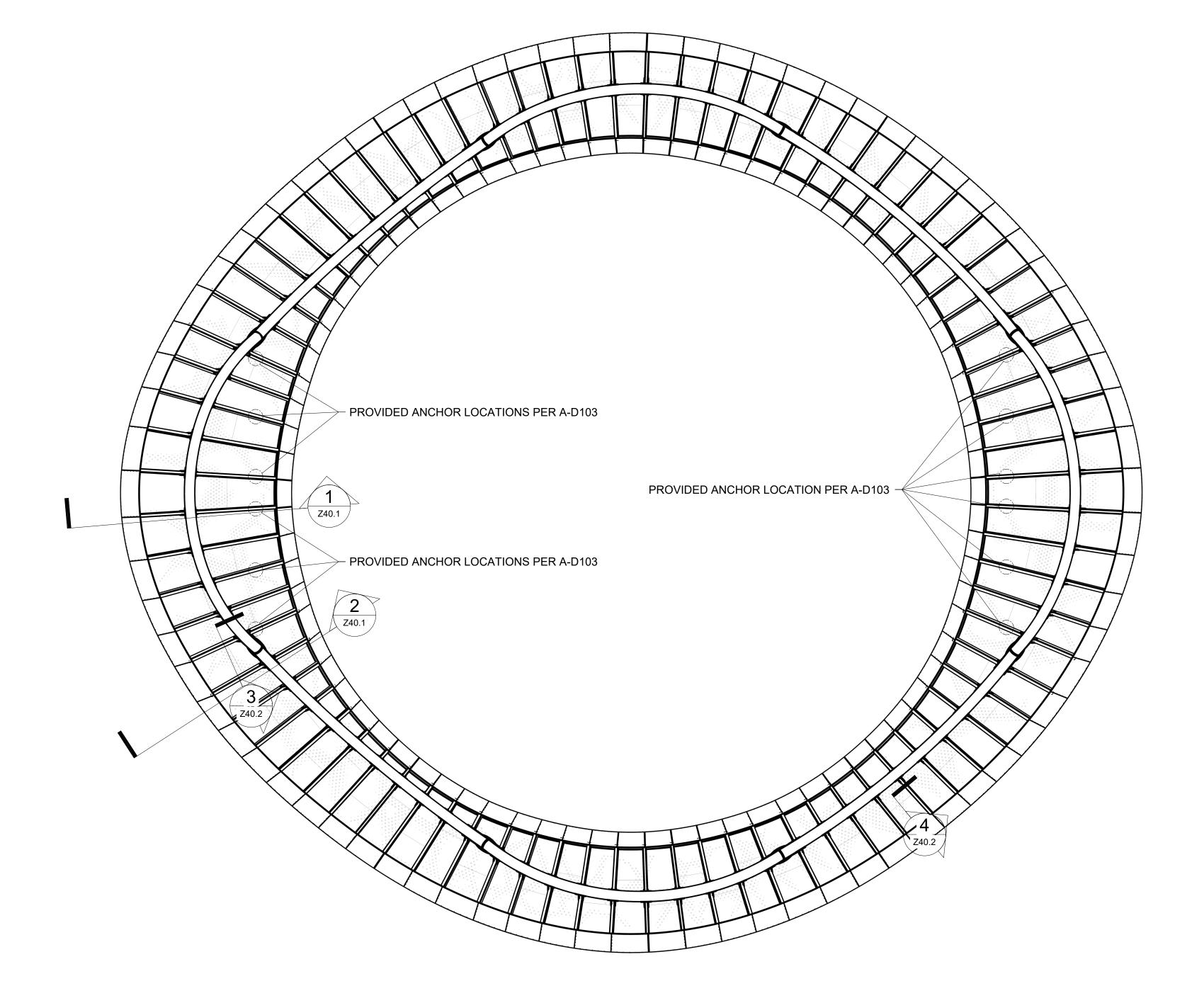
**NOSING DETAILS** 

FOR CONSTRUCTION

PROJECT NUMBER: 210058

Z10.1

SUBMITTAL



1 360 CANOPY - PLAN VIEW ZAHNER REF: XX ARCH REF: XX SCALE:1/8" = 1'-0"

	NO:	DATE:	DR BY:	CK BY:	DESCRIPTION
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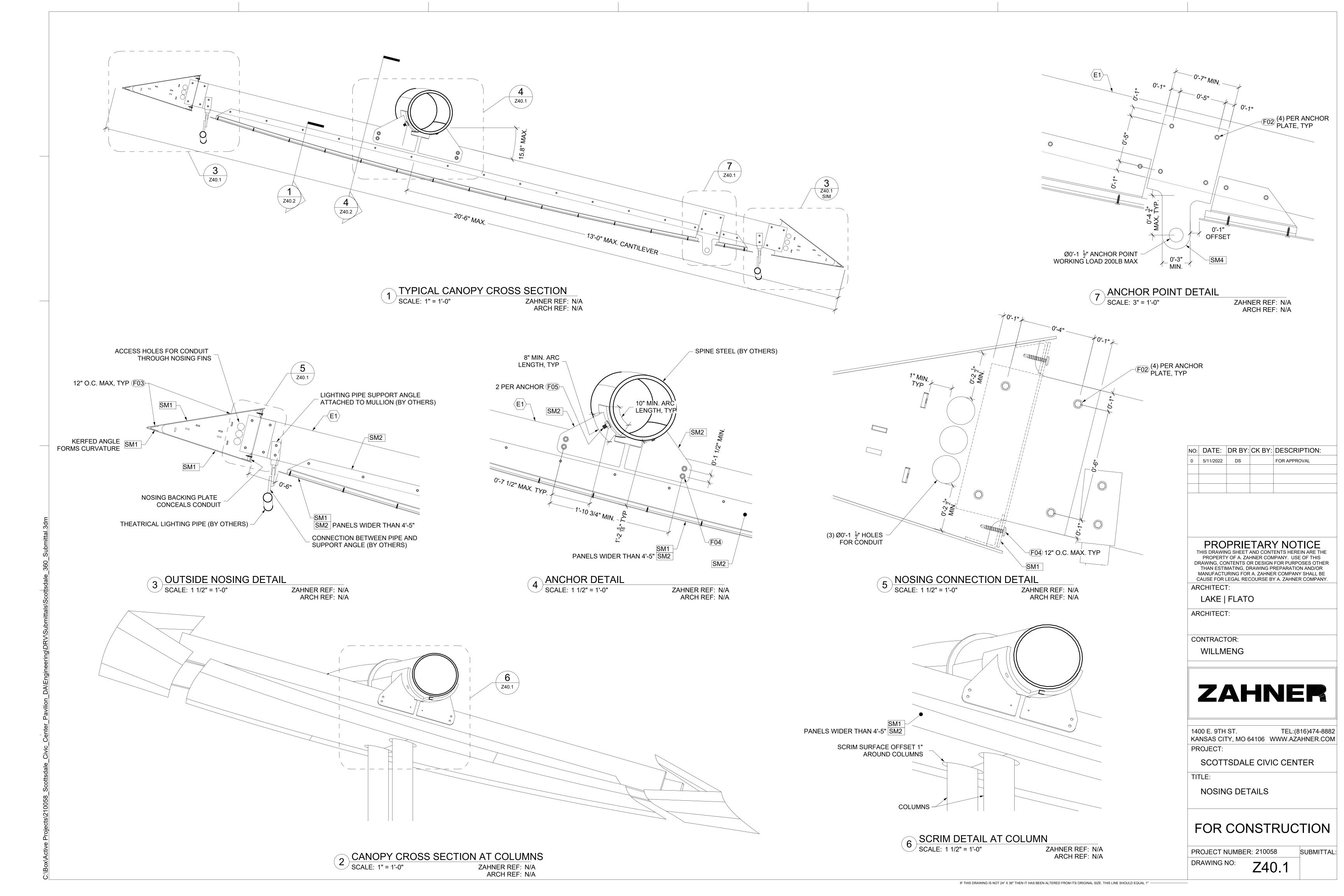
IF THIS DRAWING IS NOT 24" X 36" THEN IT HAS BEEN ALTERED FROM ITS ORIGINAL SIZE. THIS LINE SHOULD EQUAL 1"

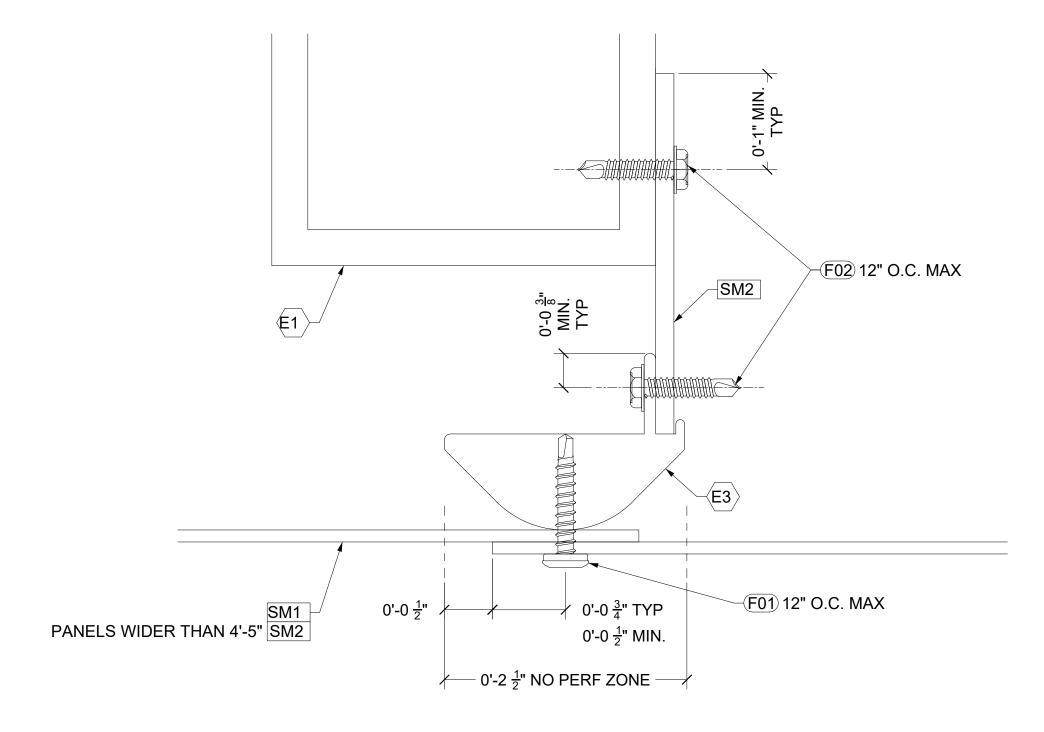
**NOSING DETAILS** 

FOR CONSTRUCTION

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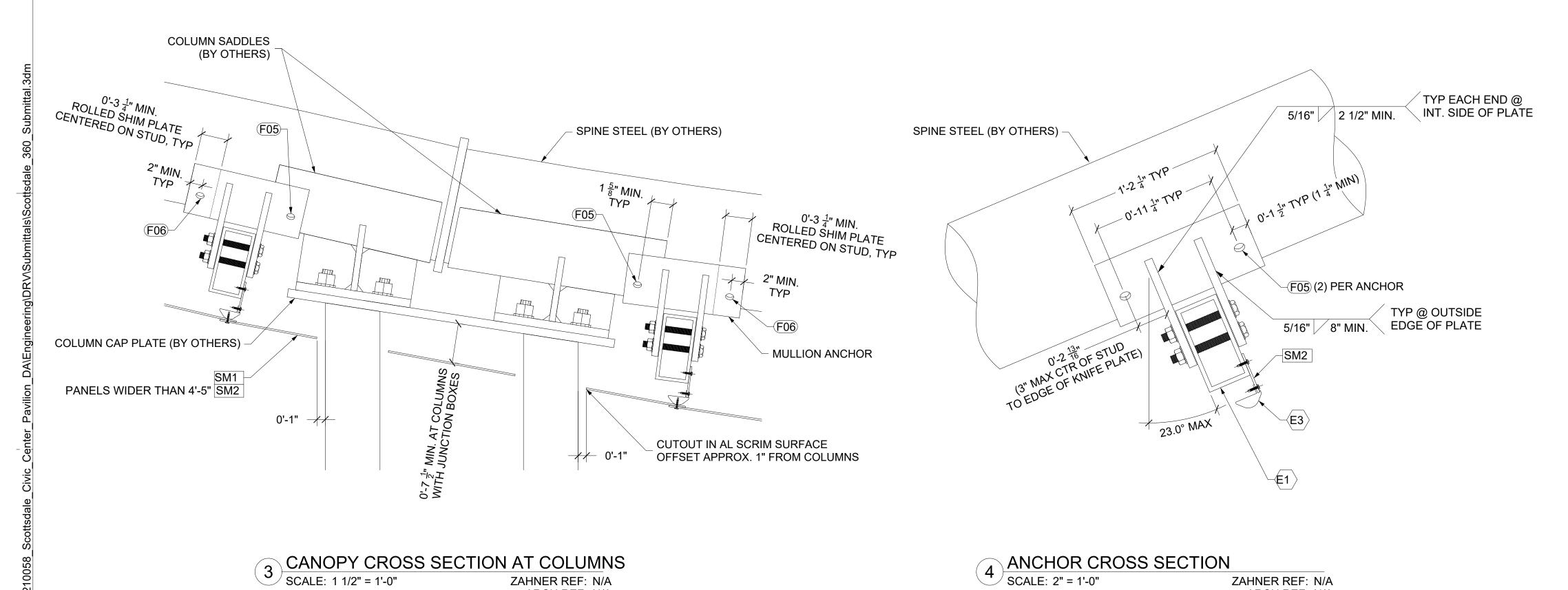
SUBMITTAL: Z20.1





F01) 12" O.C. MAX  $\rightarrow$  0'-0  $\frac{3}{4}$ " TYP. PANELS WIDER THAN 4'-5" SM2 0'-0  $\frac{1}{2}$ " MIN.  $\downarrow$  0'-2  $\frac{1}{2}$ " NO PERF ZONE —

PANEL CONNECTION DETAIL ZAHNER REF: N/A ARCH REF: N/A 2 TRANSVERSE JOINT DETAIL
SCALE: 1" = 0'-1"
ZAF ZAHNER REF: N/A ARCH REF: N/A



ARCH REF: N/A

ANCHOR CROSS SECTION SCALE: 2" = 1'-0"

ZAHNER REF: N/A ARCH REF: N/A NO: DATE: DR BY: CK BY: DESCRIPTION:

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	0	0 5/11/2022	0 5/11/2022 DS	0 5/11/2022 DS

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PROJECT NUMBER: 210058 DRAWING NO:

SUBMITTAL

Z40.2

