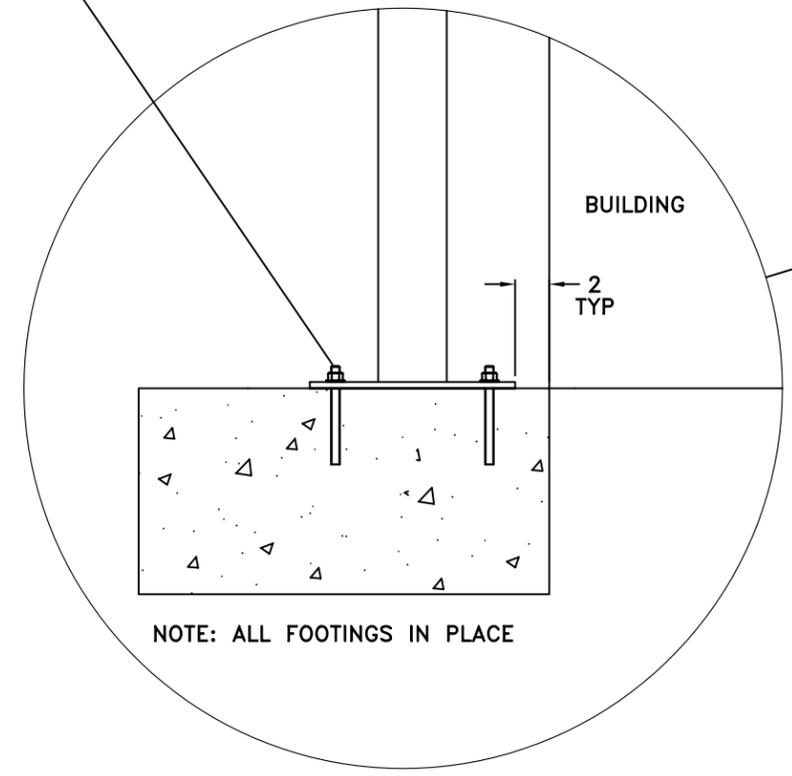
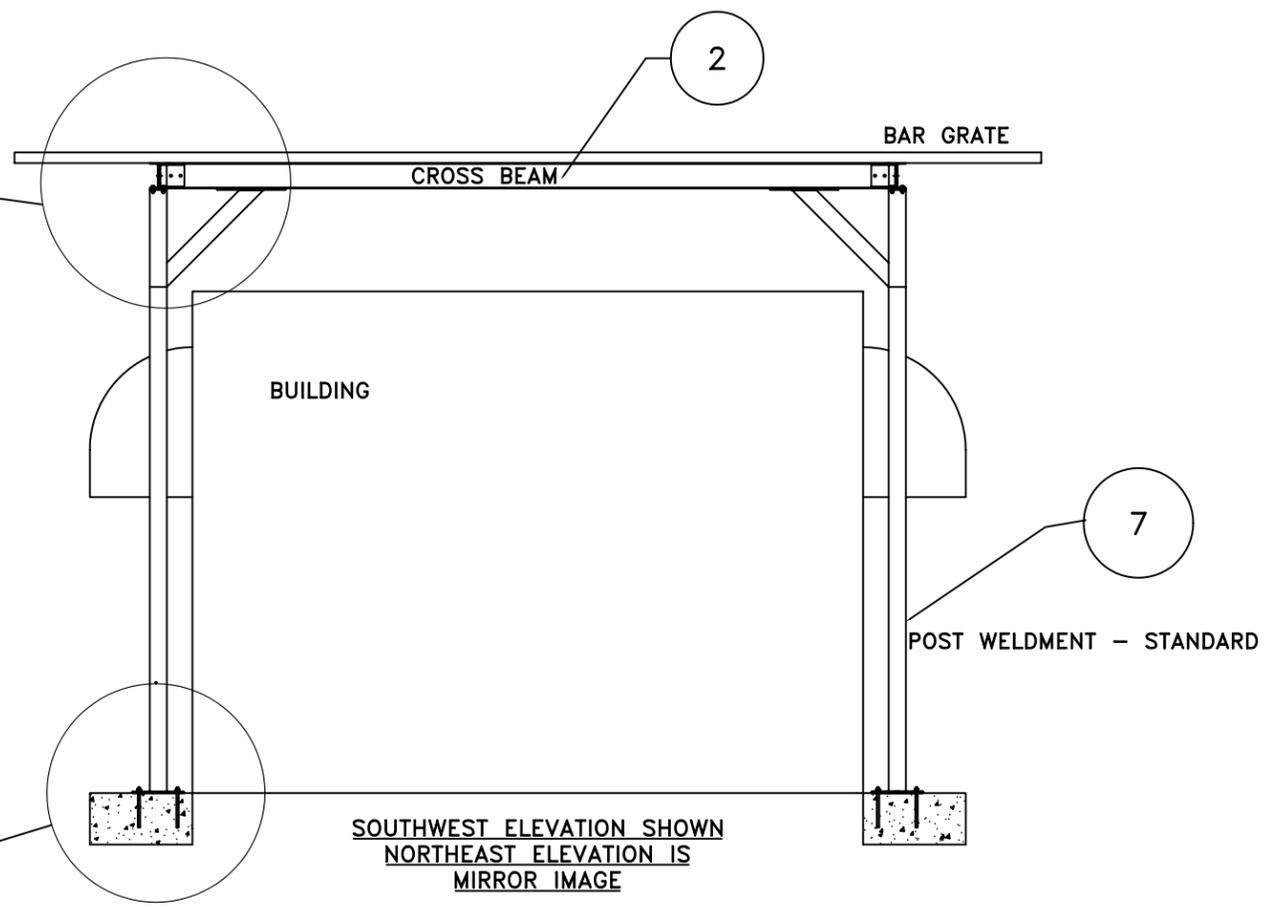
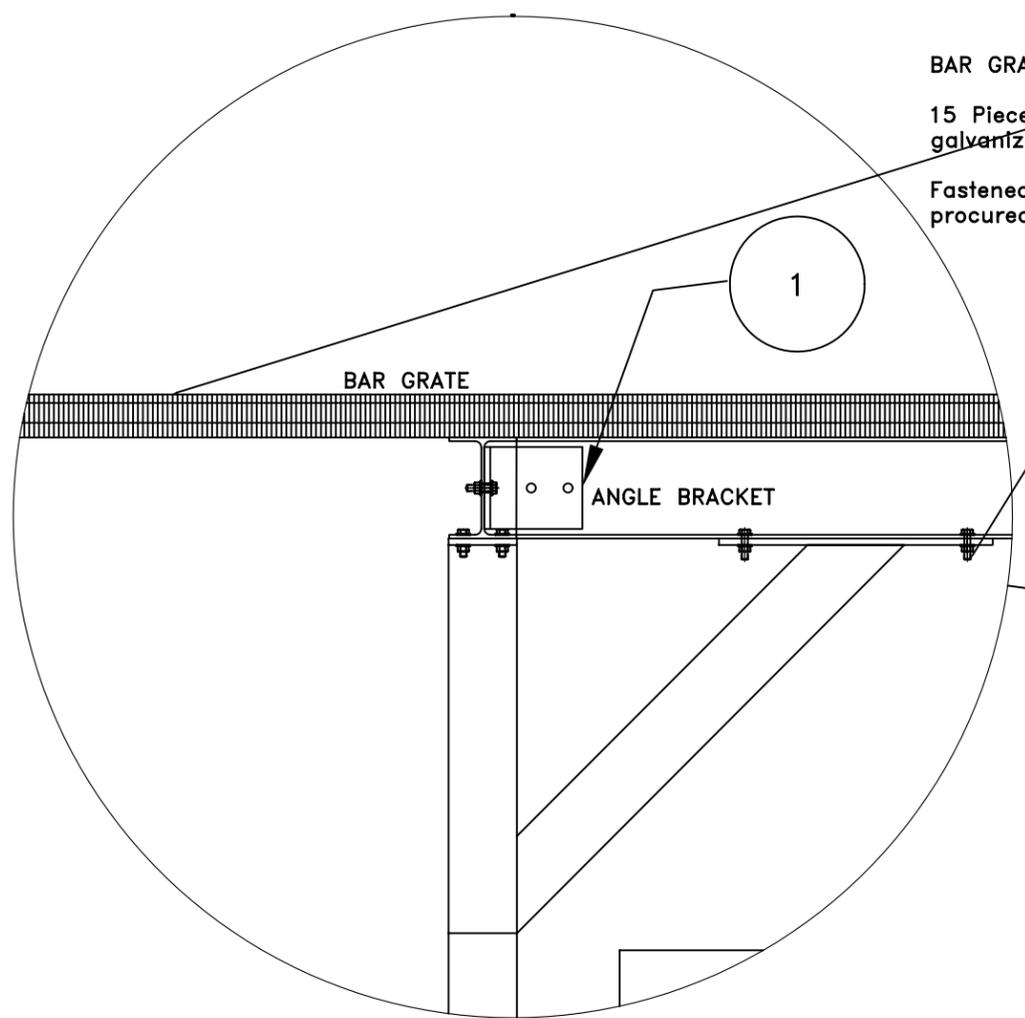


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

BAR GRATE : McNichols P/N GW-200
 15 Pieces, 20 ft lengths, 2 inches tall galvanized
 Fastened to Main Beams with appropriate clips and fasteners procured from Bar Grate sub-vendor

ALL FRAME HARDWARE
 1/2-13X1 1/2 GR 5 or BETTER

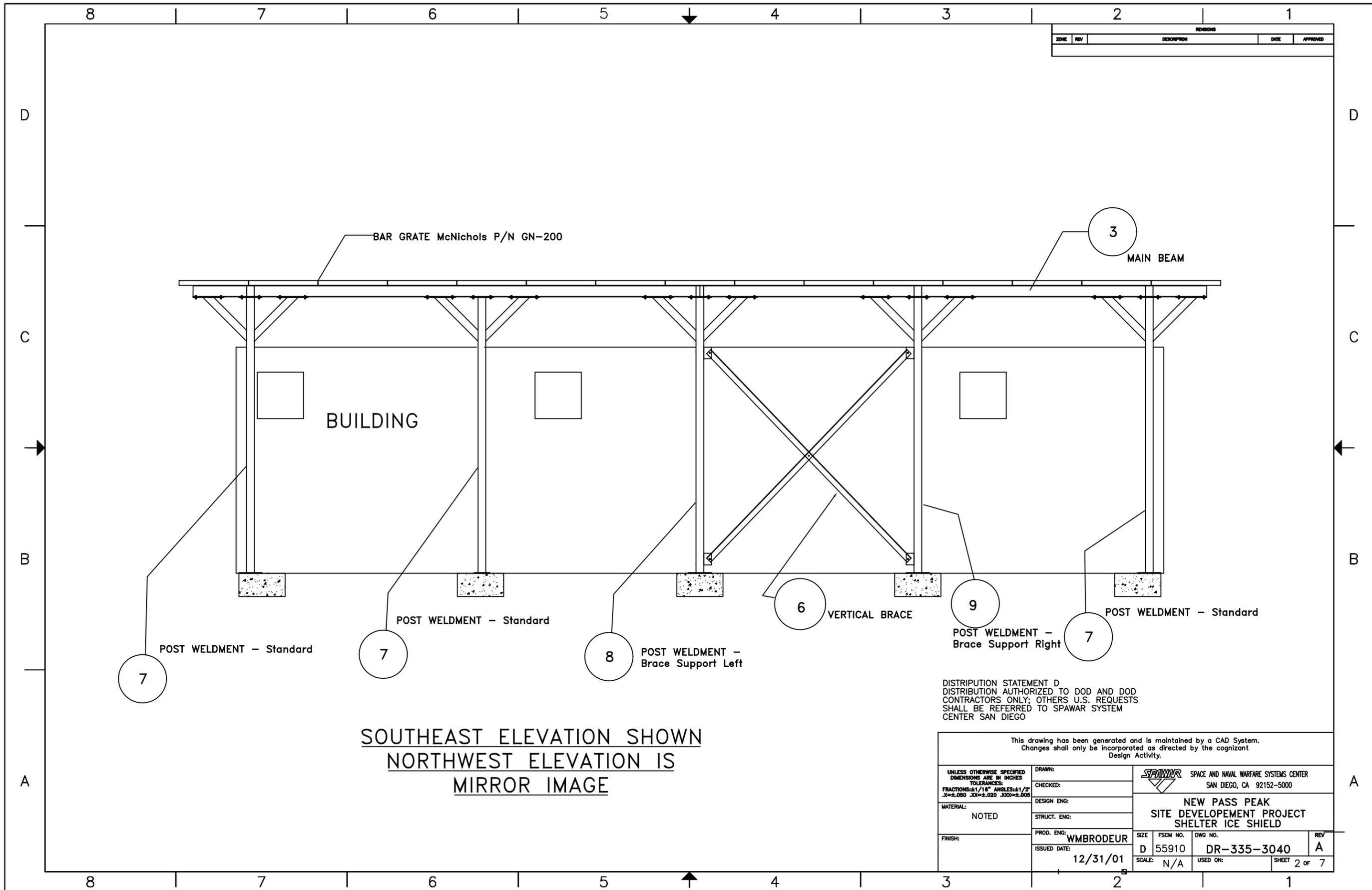


SPECIFIC ANCHOR BOLT DETAILS TBD

SOUTHWEST ELEVATION SHOWN
 NORTHEAST ELEVATION IS
 MIRROR IMAGE

DISTRIBUTION STATEMENT D
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: ±1/16" ANGLES: ±1/2" .X=±.050 .XX=±.020 .XXX=±.005	DRAWN:	SPACE AND NAVAL WARFARE SYSTEMS CENTER SAN DIEGO, CA 92152-5000	NEW PASS PEAK SITE DEVELOPEMENT PROJECT SHELTER ICE SHIELD			
	CHECKED:		SIZE	FSCM NO.	DWG NO.	
MATERIAL: NOTED	DESIGN ENG:	WMBRODEUR	D	55910	DR-335-3040	REV A
FINISH:	STRUCT. ENG:		ISSUED DATE: 12/31/01	SCALE: N/A	USED ON:	SHEET 1 OF 7



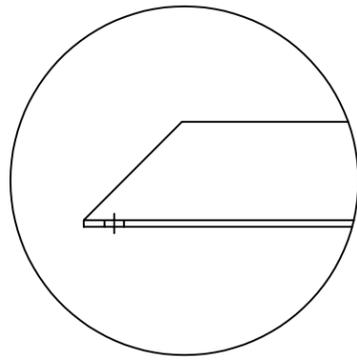
REVISIONS			
ZONE	REV	DESCRIPTION	DATE

SOUTHEAST ELEVATION SHOWN
 NORTHWEST ELEVATION IS
 MIRROR IMAGE

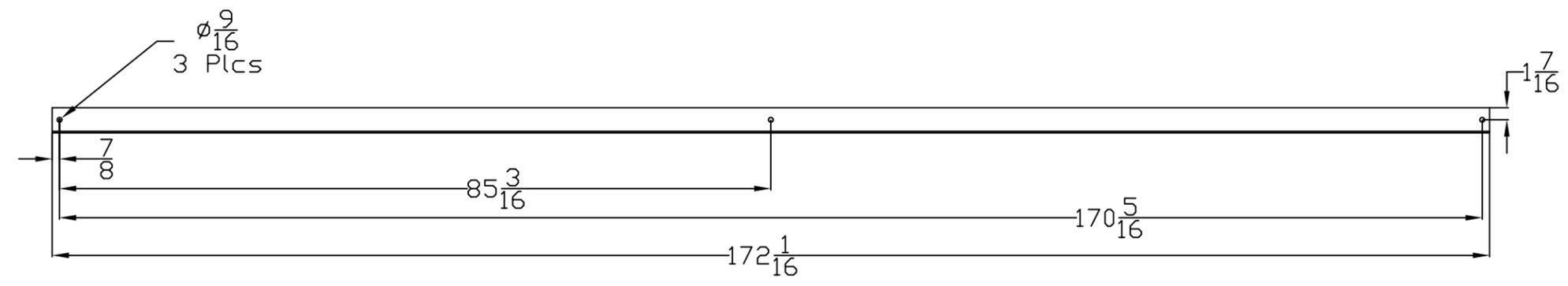
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MATERIAL: NOTED	FINISH:	SIZE: D	FSCM NO.: 55910	DWG NO.: DR-335-3040	REV: A	SCALE: N/A USED ON: SHEET 2 OF 7	

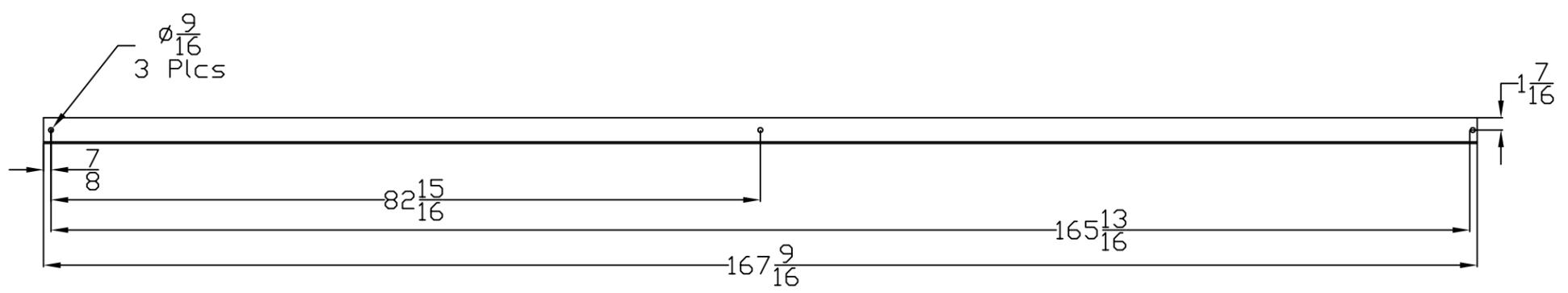
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A			



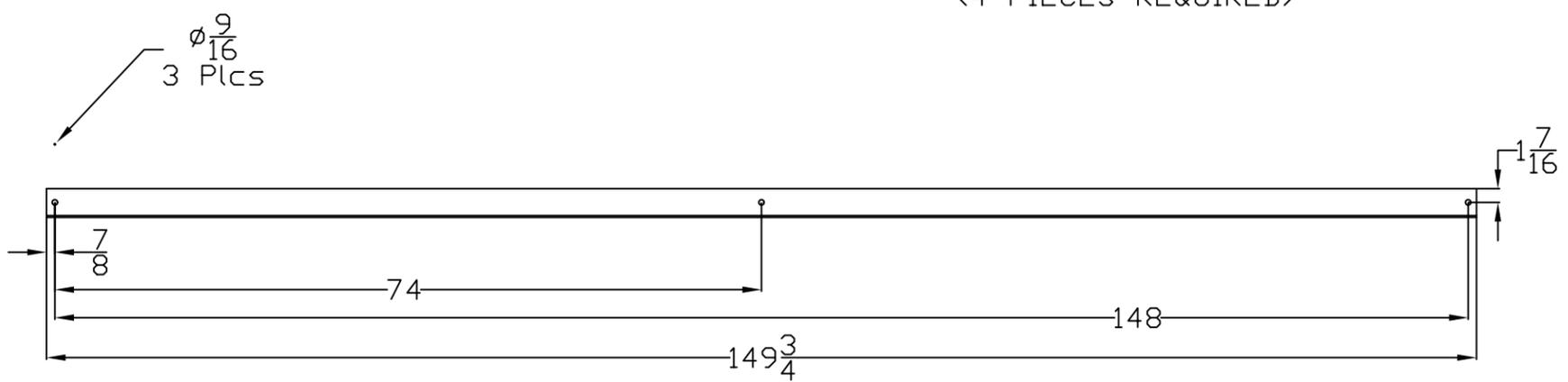
TRIM CORNER
OPPOSITE HOLE
TYPICAL ALL ENDS



ITEM 4 BRACE - ROOF, OUTER BAY
(4 PIECES REQUIRED)



ITEM 5 BRACE - ROOF, INNER BAY
(4 PIECES REQUIRED)



ITEM 6 BRACE - VERTICAL
(4 PIECES REQUIRED)

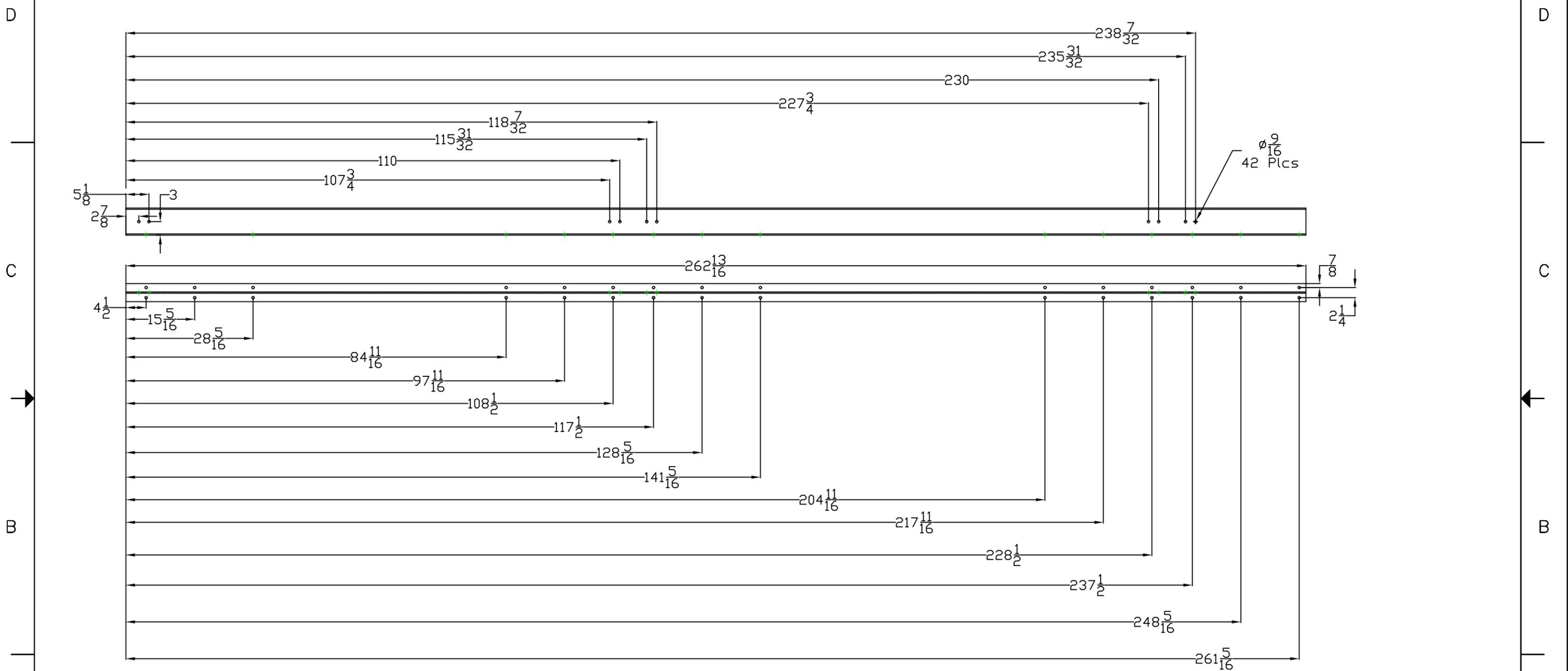
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MATERIAL: 3x3x3/16 Stl Angle					CHECKED:	NEW PASS PEAK SITE DEVELOPEMENT PROJECT SHELTER ICE SHIELD			
FINISH:					DESIGN ENG:	SIZE	FSCM NO.	DWG NO.	REV
					STRUCT. ENG:	D	55910	DR-335-3040	A
					PROD. ENG: WMBRODEUR	SCALE:	N/A	USED ON:	SHEET 6 OF 7
					ISSUED DATE:	12/31/01			

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8 7 6 5 4 3 2 1

REVISIONS				
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ITEM 3
MAIN BEAM
4 PIECES REQUIRED

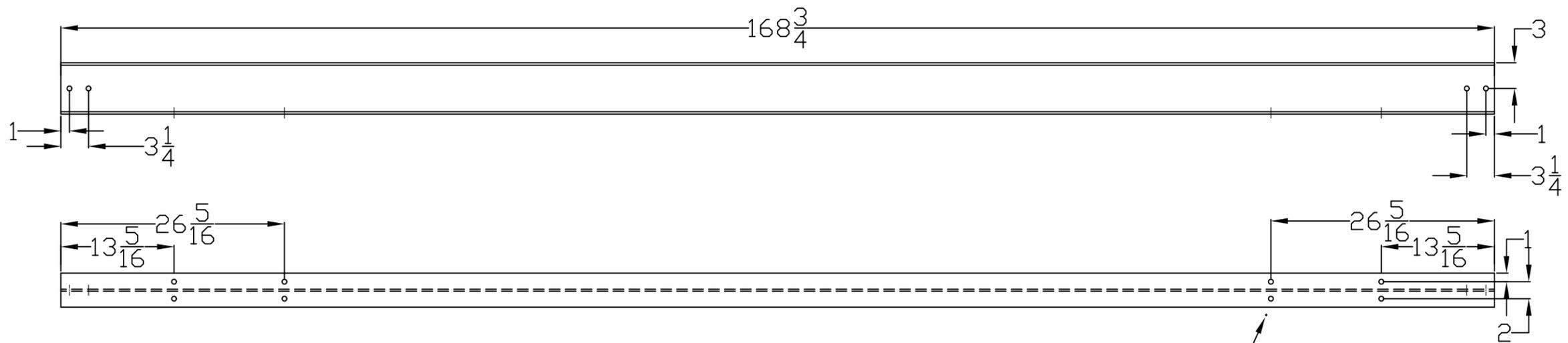
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	WMBRODEUR ISSUED DATE: 12/31/01	NEW PASS PEAK SITE DEVELOPMENT PROJECT SHELTER ICE SHIELD	
	SIZE: D FSCM NO.: 55910 SCALE: N/A	DWG NO.: DR-335-3040 USED ON:	REV: A SHEET 5 of 7
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: ±1/16" ANGLES: ±1/2" .X=±0.050 .XX=±0.020 .XXX=±0.005		

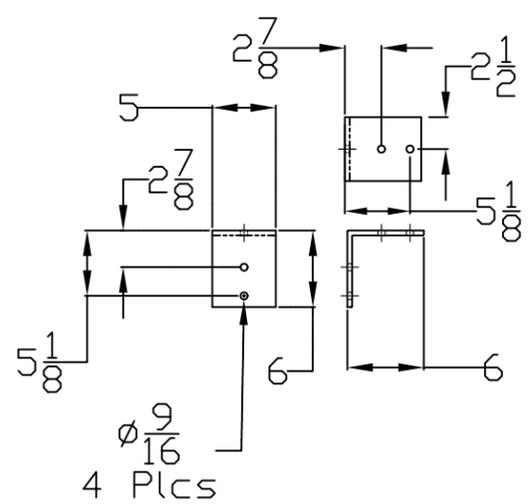
8 7 6 5 4 3 2 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A			



ITEM 2
CROSS BEAM
5 PIECES REQUIRED

$\phi \frac{9}{16}$
12 Plcs



6x6x3/8 Stl Angle

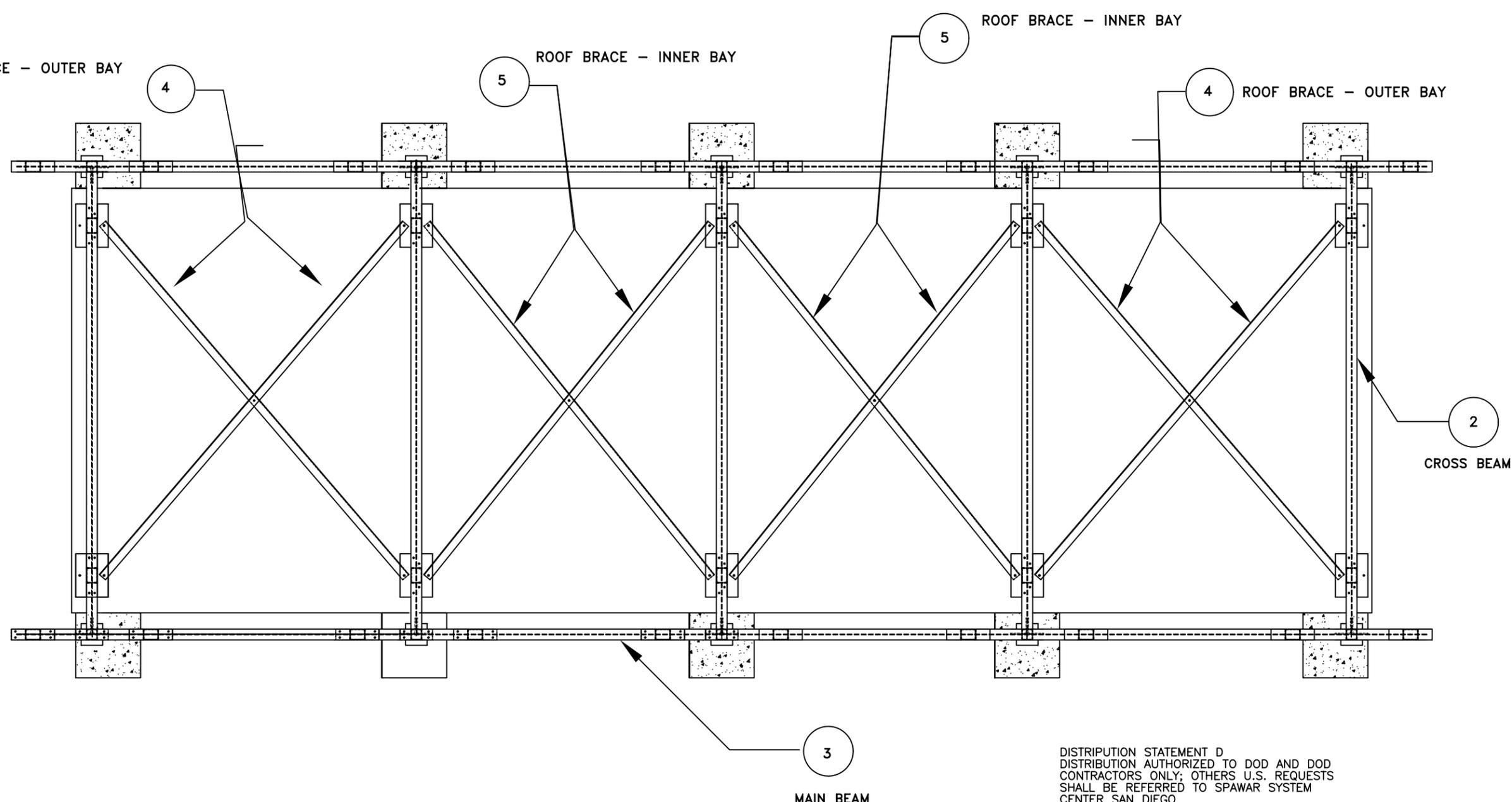
$\phi \frac{9}{16}$
4 Plcs

ITEM 1 ANGLE BRACKET - 20 PIECES REQUIRED

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	CHECKED:				
MATERIAL:	DESIGN ENG:	NEW PASS PEAK SITE DEVELOPMENT PROJECT SHELTER ICE SHIELD			
W6 x 12#/ft	STRUCT. ENG:				
FINISH:	PROD. ENG: WMBRODEUR	SIZE: D	FSCM NO. 55910	DWG NO. DR-335-3040	REV: A
	ISSUED DATE: 12/31/01	SCALE: N/A	USED ON:	SHEET 4 of 7	

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



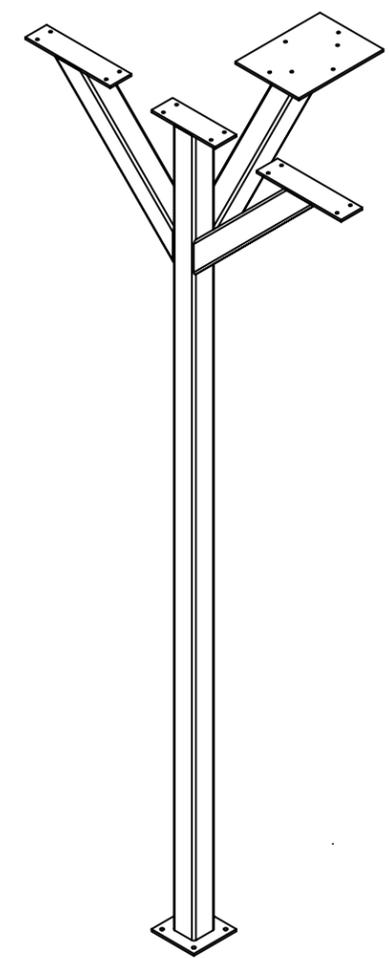
**ICE SHIELD FRAME
PLAN VIEW**

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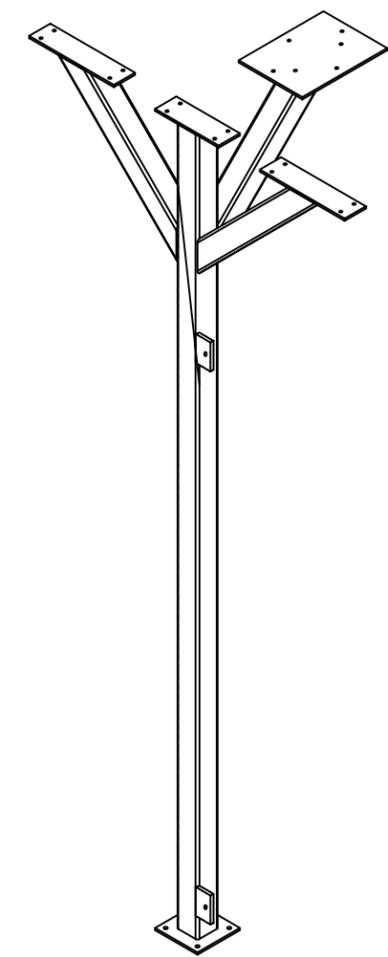
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	ISSUED DATE: 12/31/01	SCALE: N/A	USED ON:	SHEET 3 OF 7	

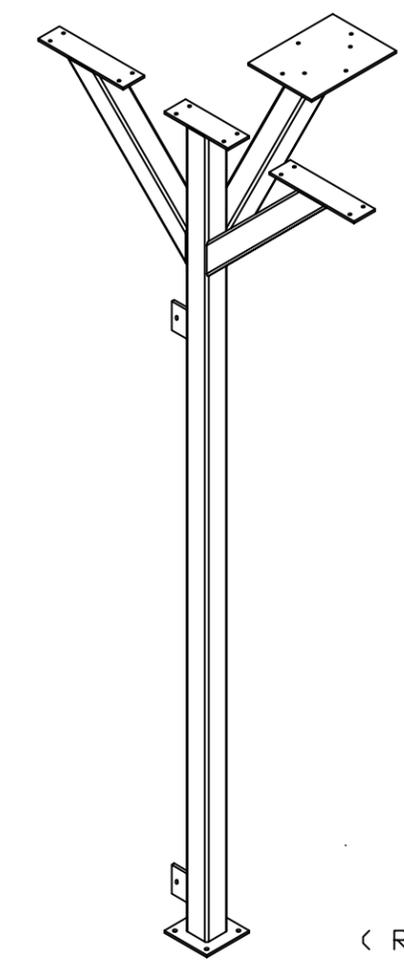
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A			



ITEM 7 (6X AS SHOWN)
POST WELDMENT-STANDARD
 (REF DWG SET DR-335-3041)



ITEM 8 (2X AS SHOWN)
POST WELDMENT
BRACE SUPPORT-LEFT
 (REF DWG SET DR-335-3042)



ITEM 9 (2X AS SHOWN)
POST WELDMENT
BRACE SUPPORT-RIGHT
 (REF DWG SET DR-335-3043)

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