

800 BROADWAY RESIDENTIAL PET RELIEF SHADE STRUCTURE CANOPIES

800 BROADWAY
SAN DIEGO, CA 92101

MATERIAL LIST					
MFR	DESCRIPTION	PROFILE	LOCATION	FINISH	NOTES
DURALIGHT	TWIN WALL THERMOCLEAR POLYCARBONATE PANEL	10MM (3/8") THICK	EXTERIOR	WHITE	CANOPIE PANELS
DURALIGHT	U-PROFILE EDGE PROTECTOR	1/2" X 1/2" X 3/4"	EXTERIOR	CLEAR	AT PANEL PERIMETER, TYP.
DURALIGHT	VENT TAPE	1 1/2" X 110' ROLL	EXTERIOR	CLEAR	AT PANEL PERIMETER, TYP.
CRL	S0B2XBS 2" DIA. STANDOFF	2" DIA. X VARIED HT.	EXTERIOR	BRUSHED SS	PANEL STANDOFFS
CRL	CAP2BS STANDOFF CAP	2" DIA. X 1/4"	EXTERIOR	BRUSHED SS	CAPS FOR PANEL STANDOFFS
CRL	AS382 ALLEN SCREW	3/8"-16 X 2" LONG	EXTERIOR	SS	STANDOFF SCREWS
EQUALSEAL	2" DIA. NEOPRENE RUBBER ROD	2" DIA. X 36" LONG	EXTERIOR	BLACK	STANDOFF ROUND GASKET, CUT TO SIDE AND ANGLED FOR PANEL SLOPE
DOWSIL	795 WHITE SILICONE SEALANT	1/2" X 3/8"	EXTERIOR	WHITE	AT PANEL BUTT JOINTS

GLAZING SCHEDULE						
TYPE	INDICATOR	TEMPERED	THICKNESS	LOCATION	TYPE	DESCRIPTION
PC-1	/// // //	N/A	3/8"	EXTERIOR	10MM POLYCARBONATE	DURALIGHT THERMOCLEAR PANEL, WHITE

GENERAL NOTES	
DIMENSION NOTE:	ALL DIMENSIONS TO BE FIELD VERIFIED PRIOR TO FABRICATION AND INSTALLATION
ARCHITECTURAL SET:	DELTA 21 ASI 009 SET, 04-08-2022
STRUCTURAL SET:	DELTA 10, IFC SET, 12-22-2021
LANDSCAPE SET:	DELTA 23 SET, 02-11-2022

DRAWING INDEX	
C1	COVER SHEET
P1-P2	FLOOR PLANS
S1	SECTIONS
CS1	CANOPIE SCHEDULE
D1-D2	DETAILS

ABBREVIATION LEGEND			
ALUM.	ALUMINUM	EXT.	EXTERIOR
A.R.D.	ARCHITECT REFERENCE DIMENSION	F.D.	FRAME DIMENSION
B.O.	BY OTHERS	F.F.	FINISH FLOOR
B.O.M.	BOTTOM OF MULLION	F.O.C.	FACE OF CONCRETE
C/L	CENTER LINE	F.O.G.	FACE OF GLASS
D.H.	DOOR HEIGHT	F.O.M.	FACE OF MULLION
DIST.	DISTANCE	F.O.S.	FACE OF STUD
D.L.O.	DAY LIGHT OPENING	F.O.W.	FACE OF WALL
D.O.	DOOR OPENING	F.S.	FRAME SIZE
D.W.	DOOR WIDTH	G.D.	GLASS DIMENSION
EMB.	EMBEDMENT	I.G.U.	INSULATED GLASS UNIT
E.O.S.	EDGE OF SLAB	INT.	INTERIOR
EQ.	EQUAL	M.D.	MODULE DIMENSION
E.T.R.	EXISTING TO REMAIN	MIR.	MIRROR
		M.L.	MULLION LENGTH
		N.T.S.	NOT TO SCALE
		O.H.	OPPOSITE HAND
		OPP.	OPPOSITE
		P.D.	PANEL DIMENSION
		REF.	REFERENCE
		R.O.	ROUGH OPENING
		SIL.	SILICONE
		SPAC.	SPACING
		S.S.	STAINLESS STEEL
		T.O.M.	TOP OF MULLION
		U.O.N.	UNLESS OTHERWISE NOTED
		V.I.F.	VERIFY IN FIELD
		W.P.	WORKING POINT



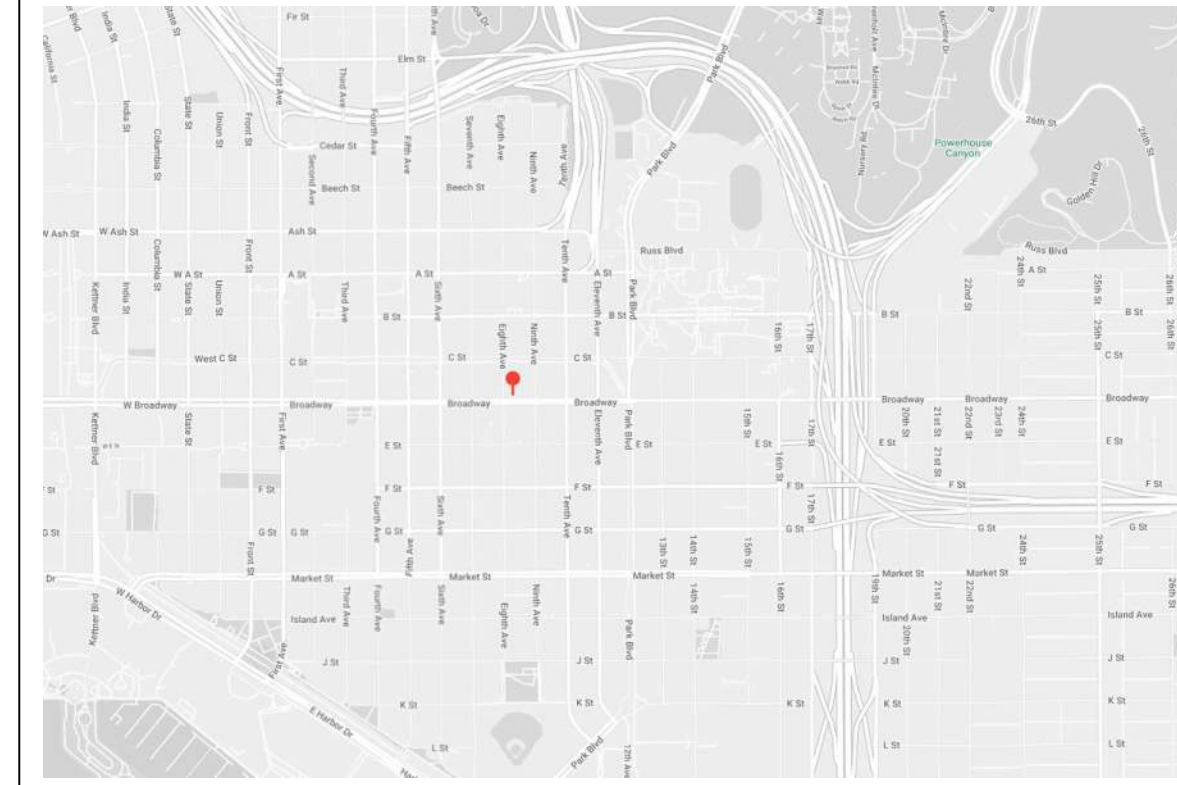
PHONE: (469) 324-2040
asavage@accsdrafting.net
www.accsdrafting.net

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email@yourcompany.com
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LOCATION MAP



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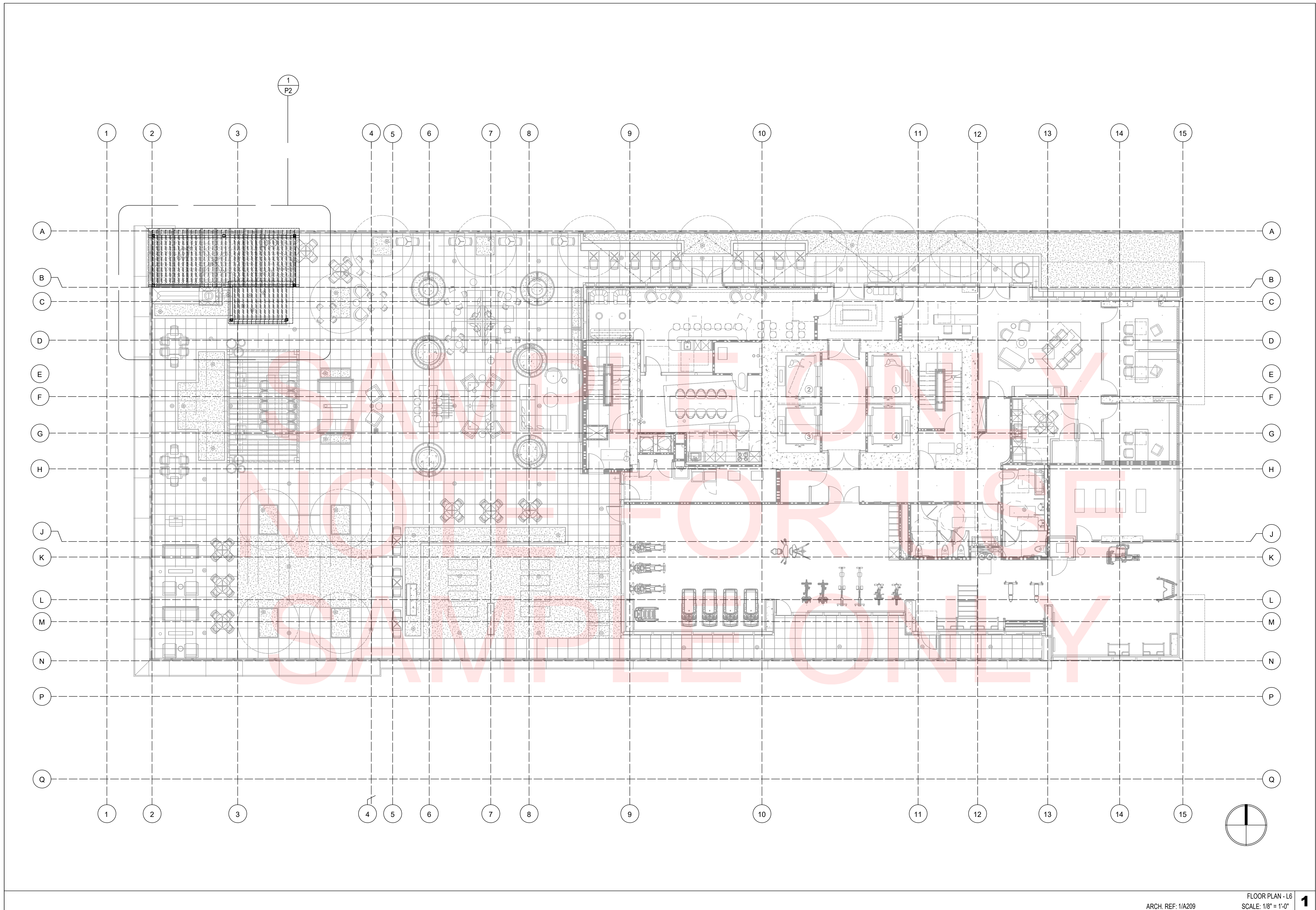
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 - 4.
 - 5.

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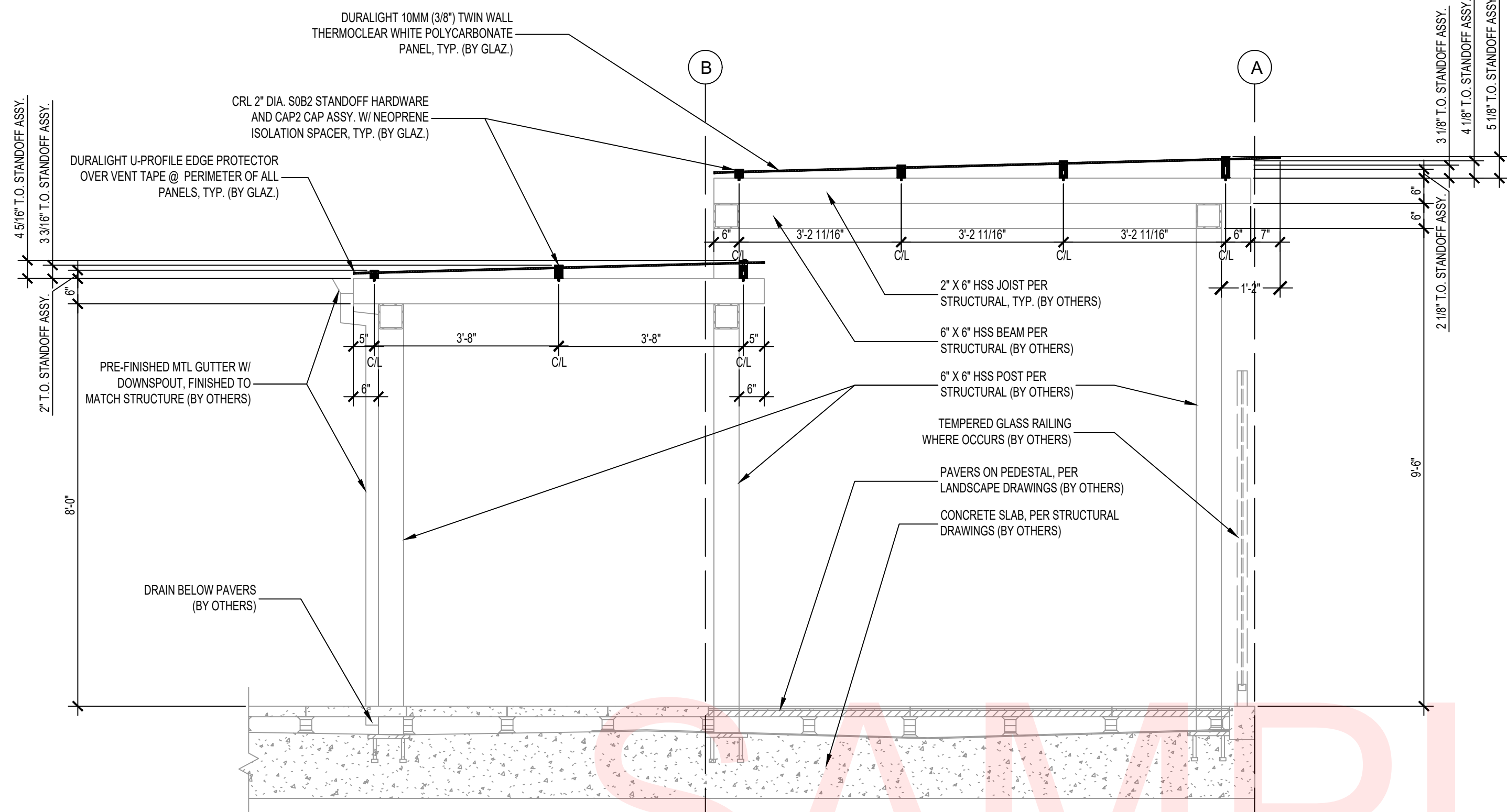
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FLOOR PLAN - L6
SCALE: 1/8" = 1'-0" **1**

ARCH. REF: 1/A209

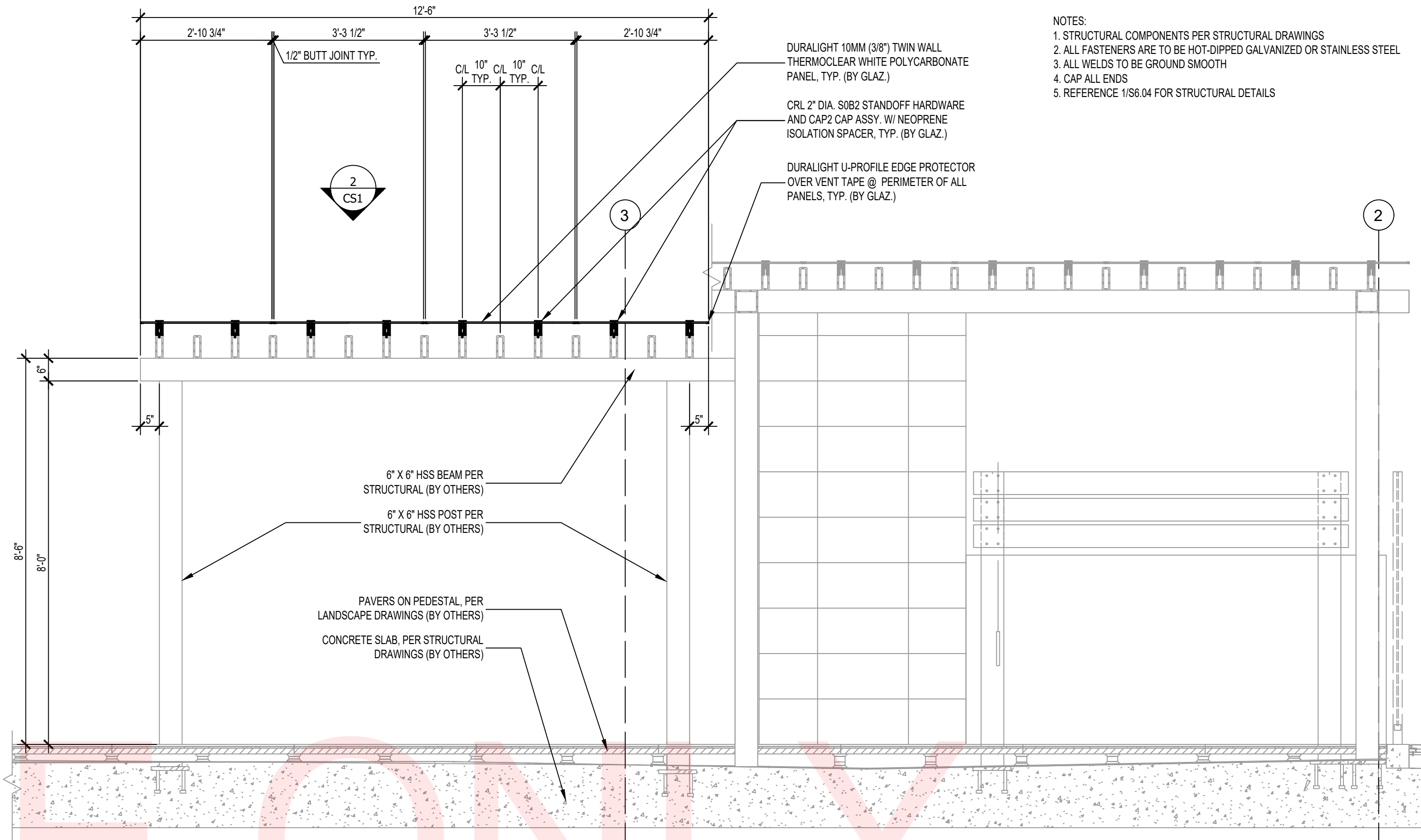
P1

- NOTES:
 1. STRUCTURAL COMPONENTS PER STRUCTURAL DRAWINGS
 2. ALL FASTENERS ARE TO BE HOT-DIPPED GALVANIZED OR STAINLESS STEEL
 3. ALL WELDS TO BE GROUND SMOOTH
 4. CAP ALL ENDS
 5. REFERENCE 1/56.04 FOR STRUCTURAL DETAILS

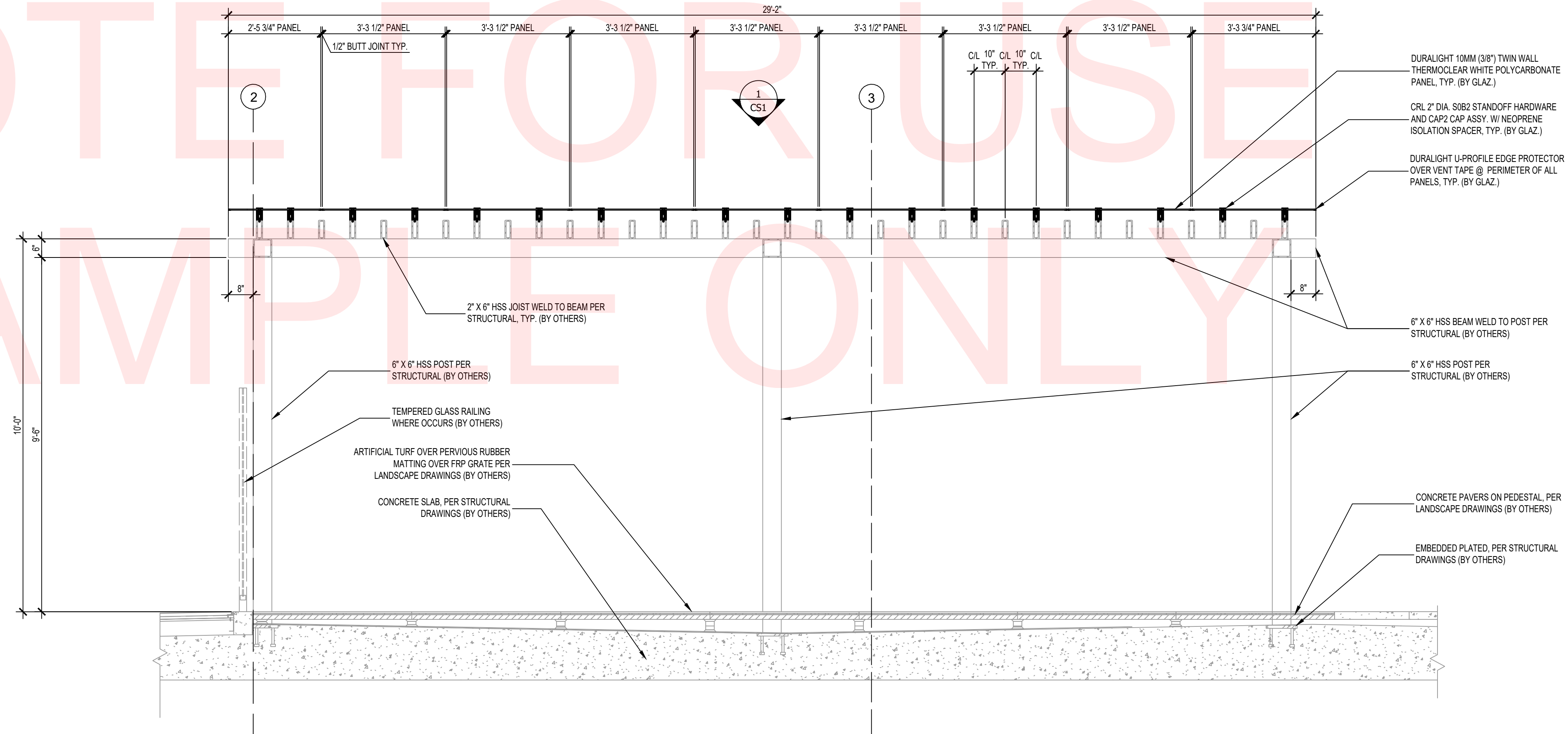


CROSS SECTION - PET RELIEF AREA THRU NORTH & SOUTH CANOPIES
 ARCH. REF: 5/A907.1 SCALE: 1/2" = 1'-0" **3**

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SECTION - PET RELIEF AREA THRU SOUTH CANOPY
 ARCH. REF: 4/A907.1 SCALE: 1/2" = 1'-0" **2**



SECTION - PET RELIEF AREA THRU NORTH CANOPY
 ARCH. REF: 5/A907.1 SCALE: 1/2" = 1'-0" **1**

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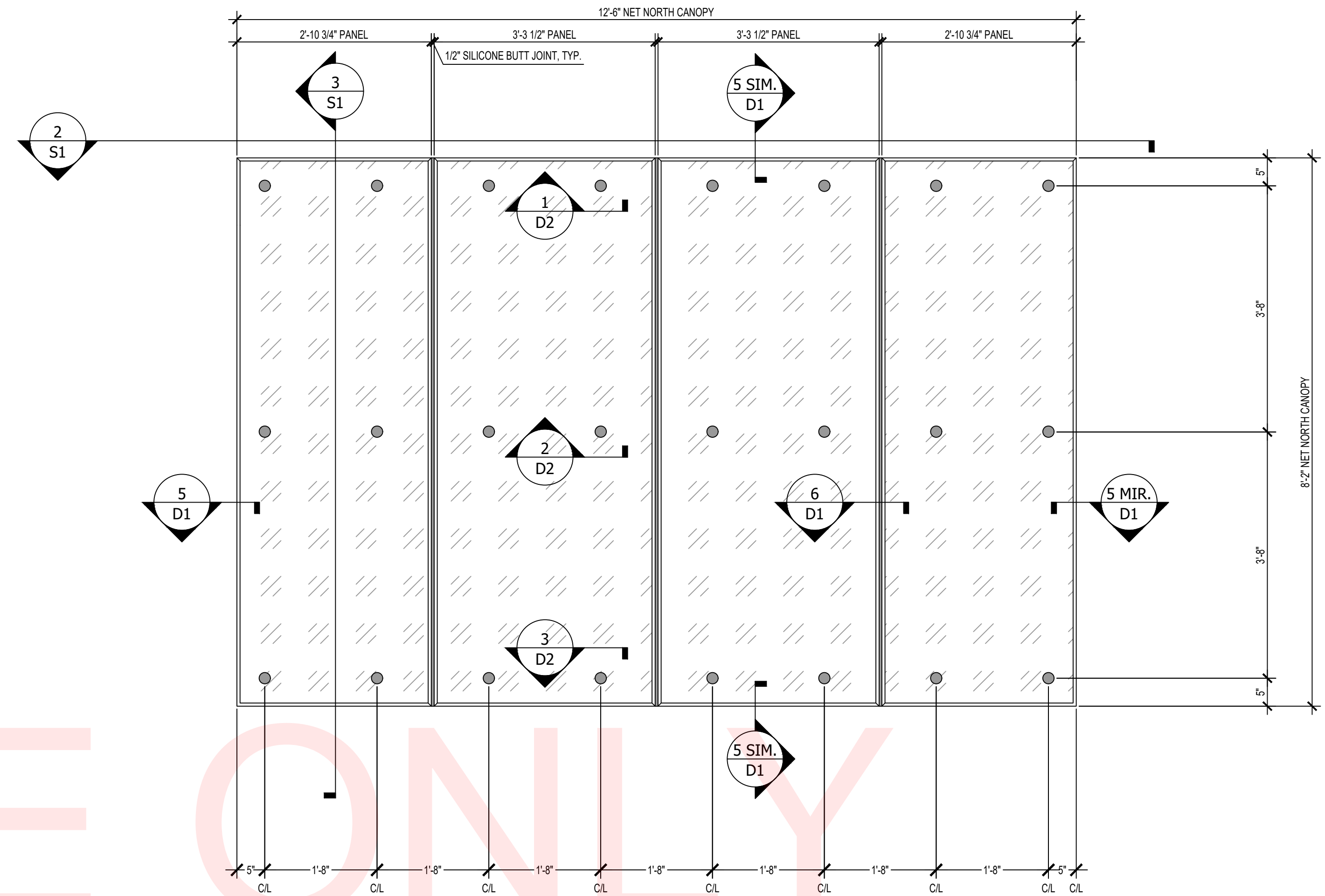
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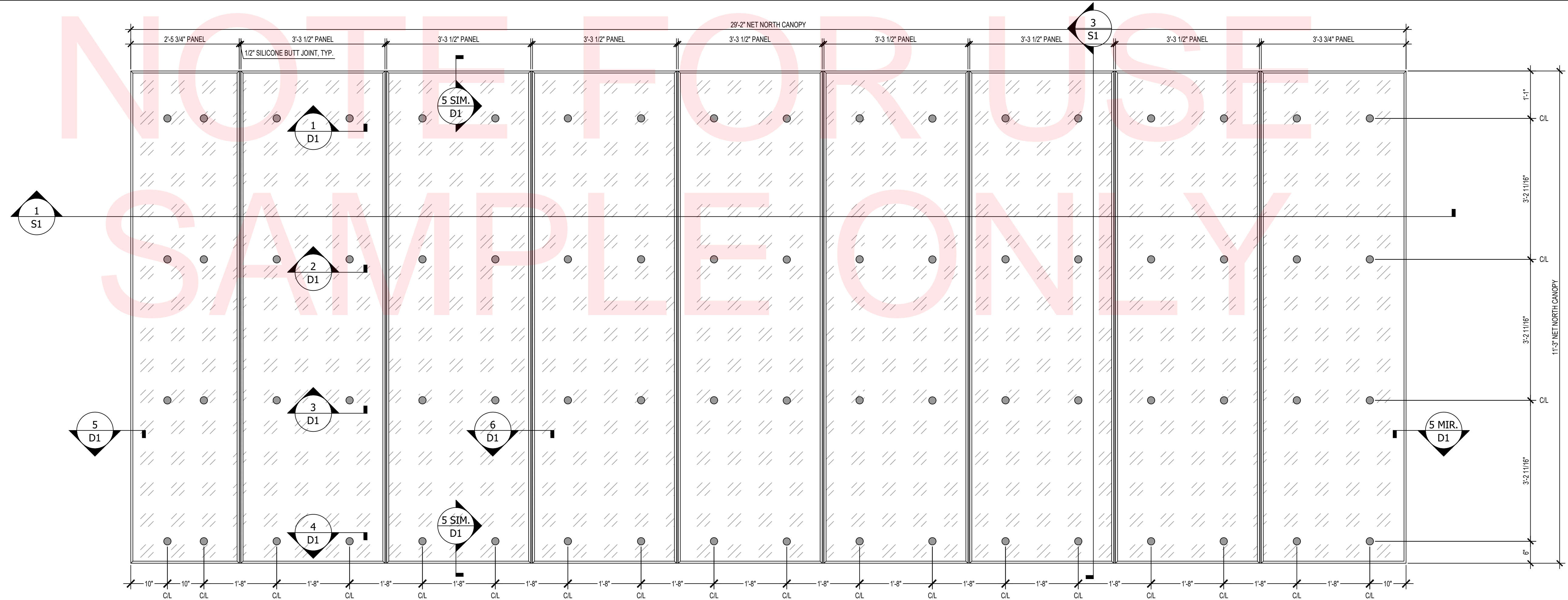
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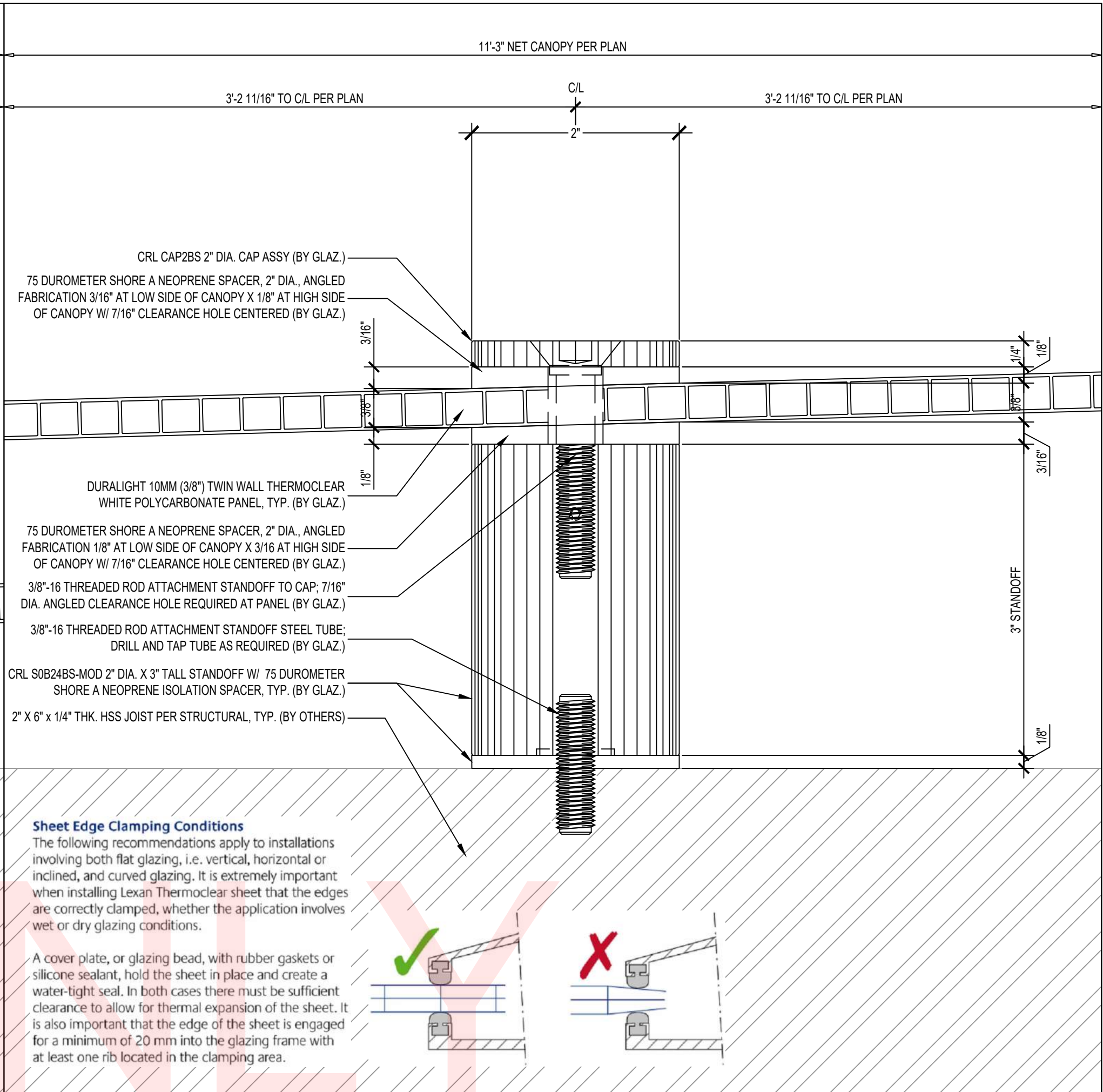
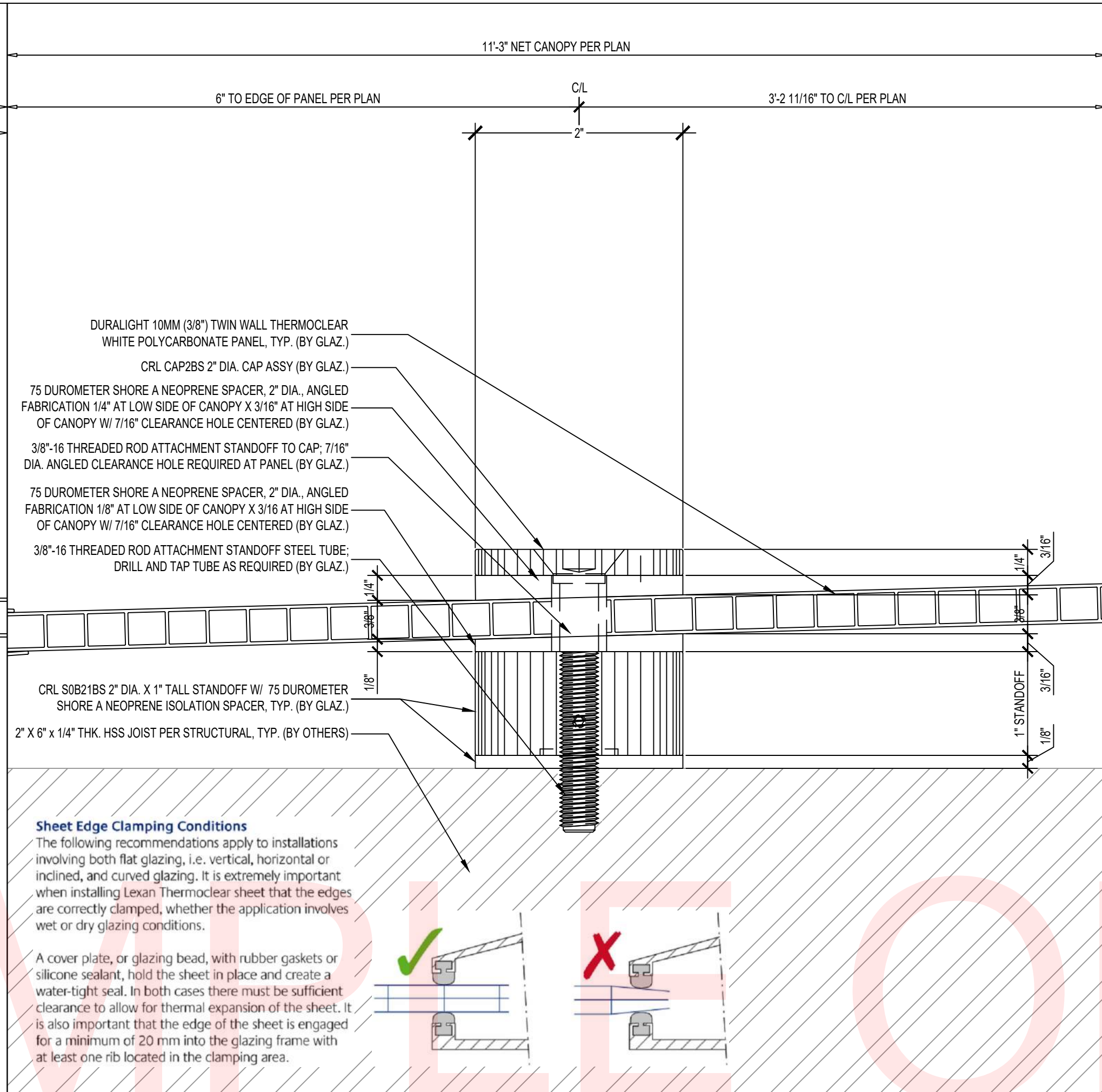
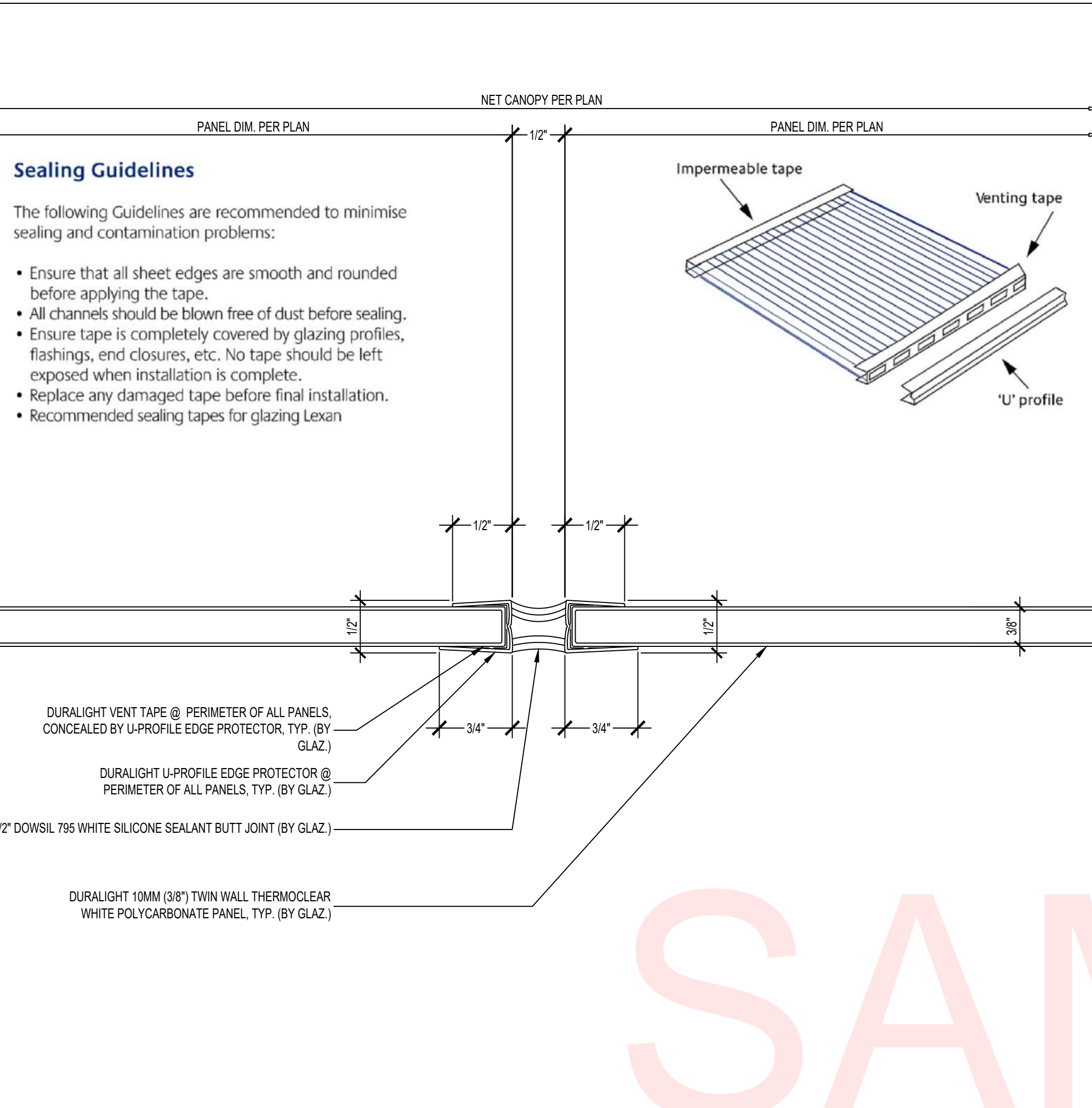
CS1



CANOPY SCHEDULE - SOUTH CANOPY
ARCH. REF: 2/A907.1
SCALE: 3/4" = 1'-0" **2**



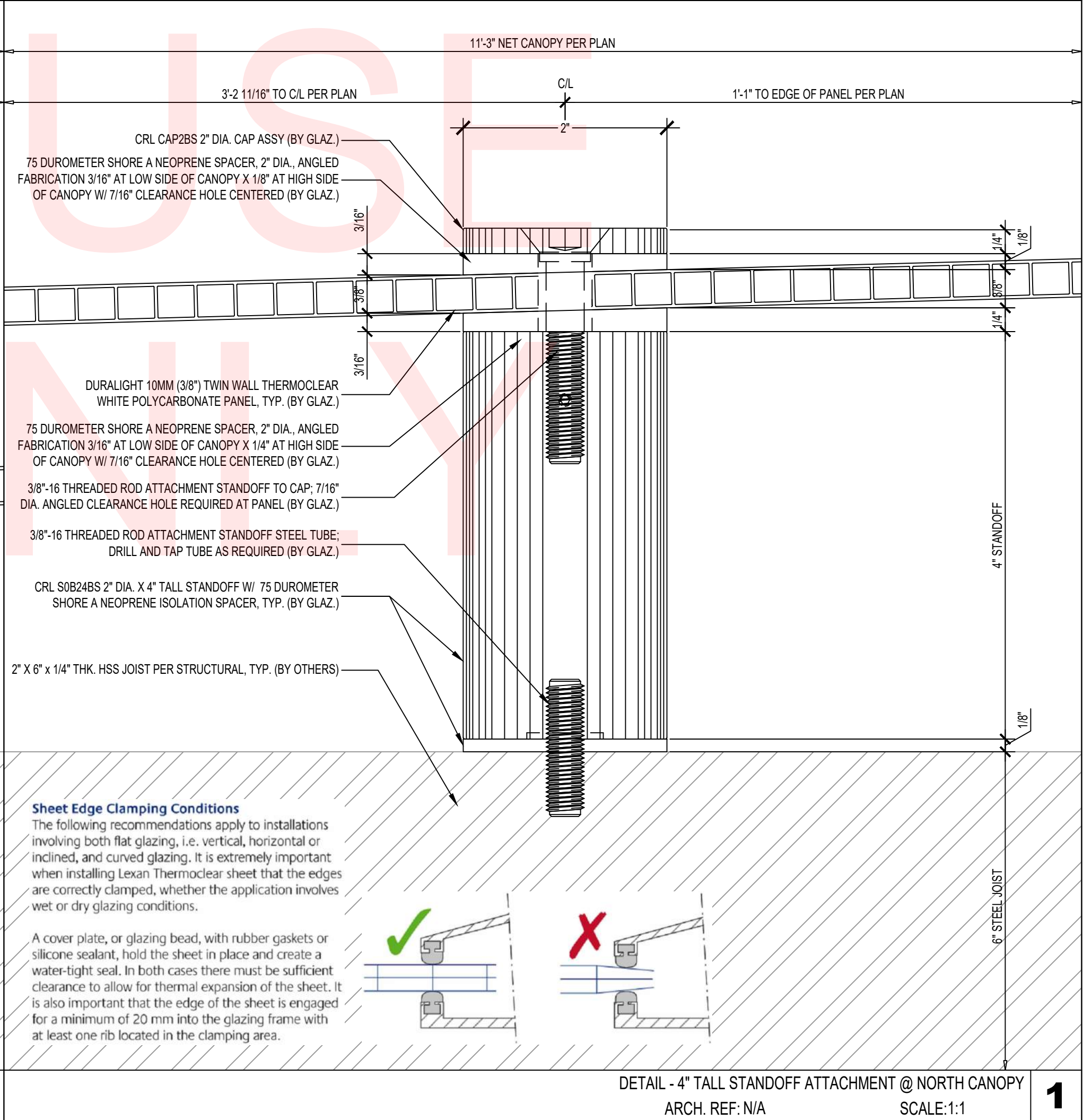
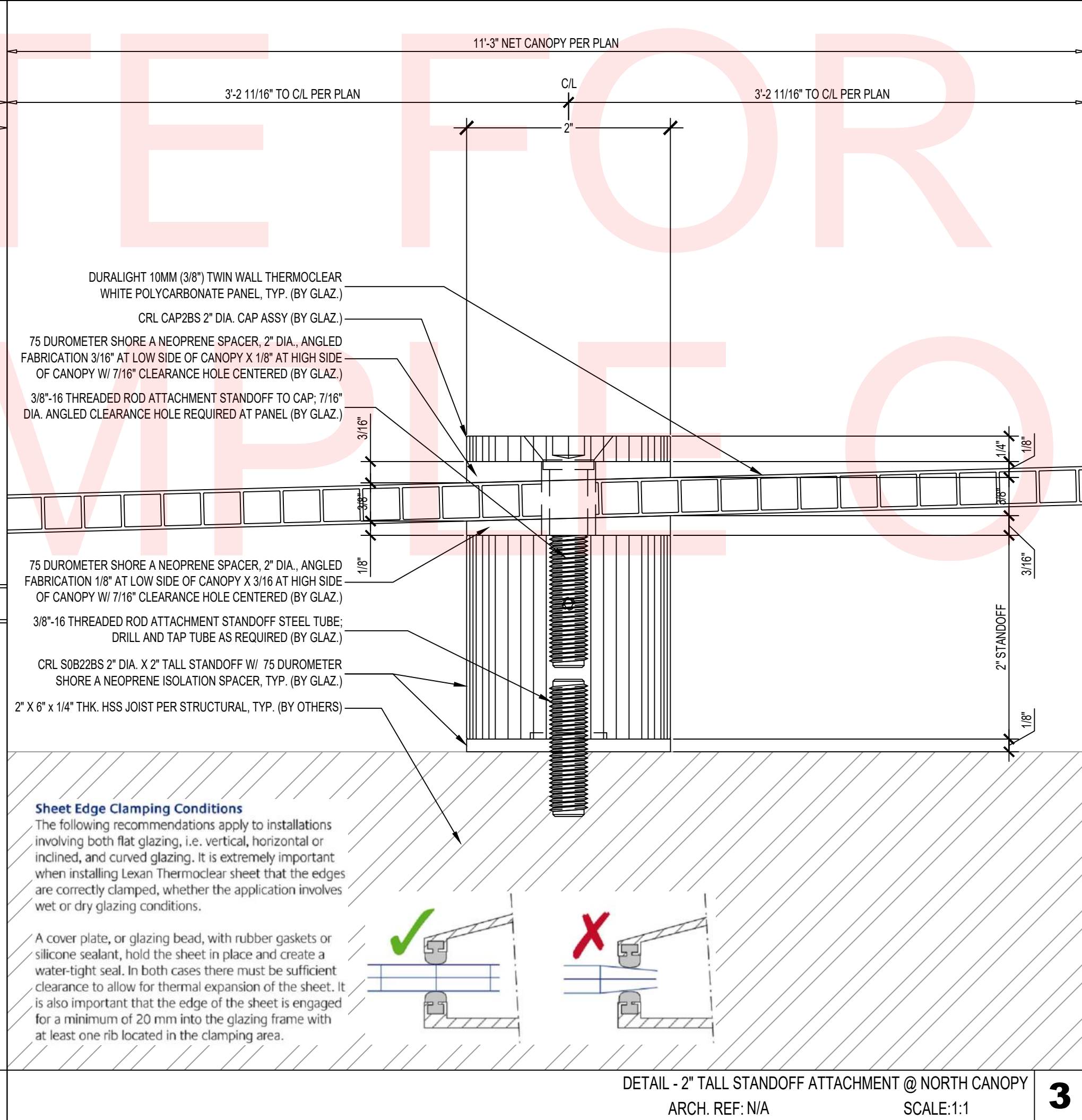
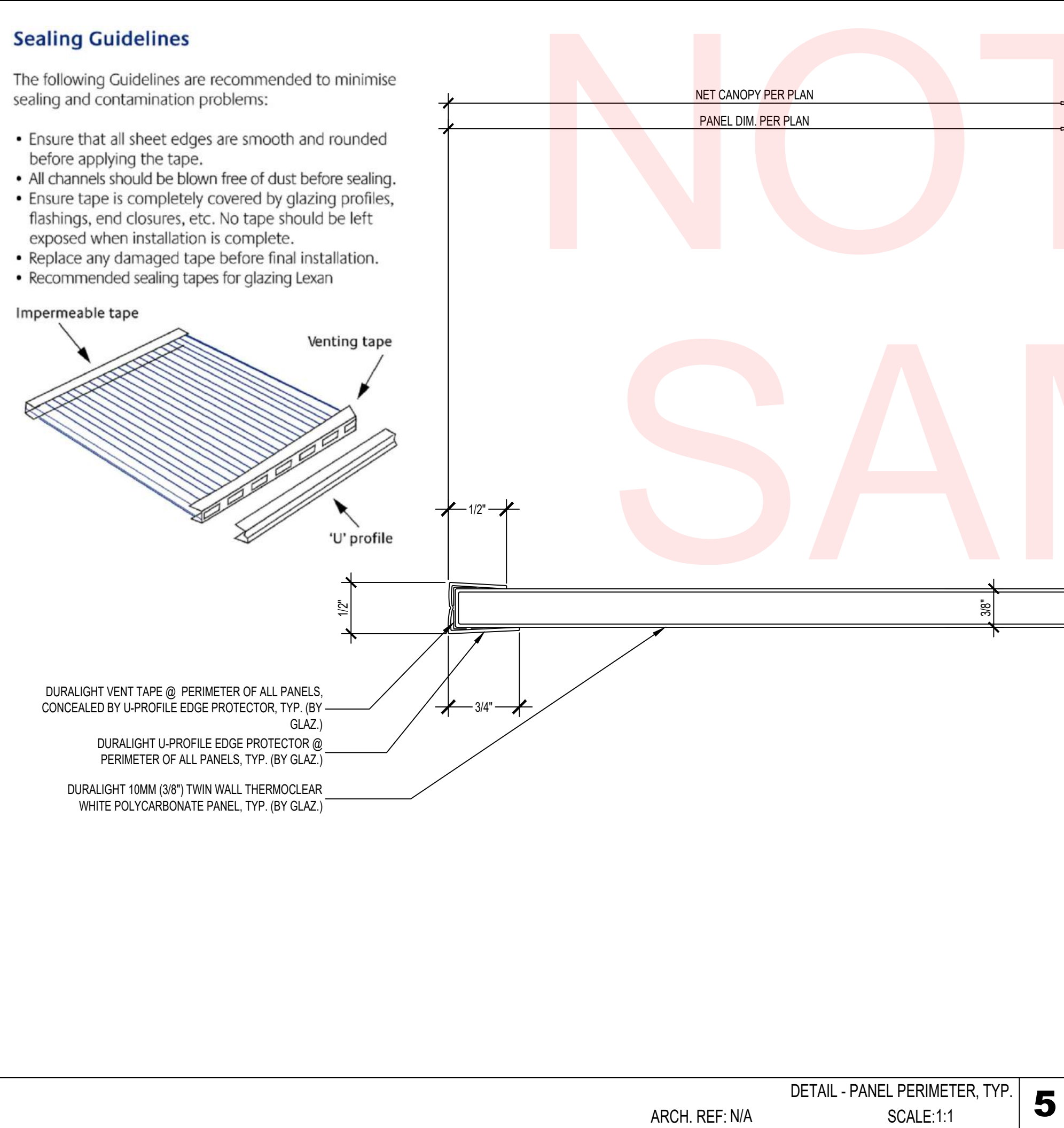
CANOPY SCHEDULE - NORTH CANOPY
ARCH. REF: 2/A907.1
SCALE: 3/4" = 1'-0" **1**



DETAIL - BUTT JOINT @ PANELS, TYP. ARCH. REF: N/A SCALE: 1:1 **6**

DETAIL - 1\"/>

DETAIL - 3\"/>



DETAIL - PANEL PERIMETER, TYP. ARCH. REF: N/A SCALE: 1:1 **5**

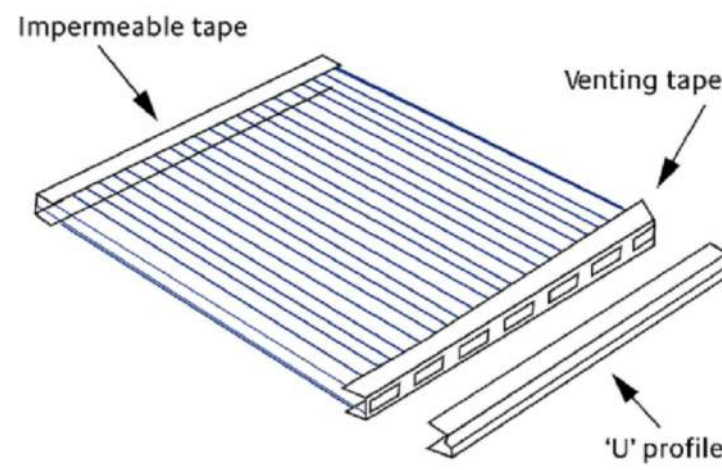
DETAIL - 2\"/>

DETAIL - 4\"/>

Sealing Guidelines

The following Guidelines are recommended to minimise sealing and contamination problems:

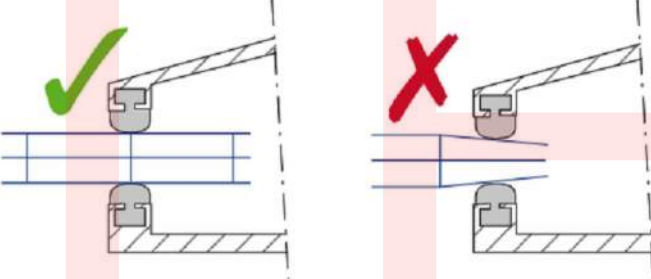
- Ensure that all sheet edges are smooth and rounded before applying the tape.
- All channels should be blown free of dust before sealing.
- Ensure tape is completely covered by glazing profiles, flashings, end closures, etc. No tape should be left exposed when installation is complete.
- Replace any damaged tape before final installation.
- Recommended sealing tapes for glazing Lexan



Sheet Edge Clamping Conditions

The following recommendations apply to installations involving both flat glazing, i.e. vertical, horizontal or inclined, and curved glazing. It is extremely important when installing Lexan ThermoClear sheet that the edges are correctly clamped, whether the application involves wet or dry glazing conditions.

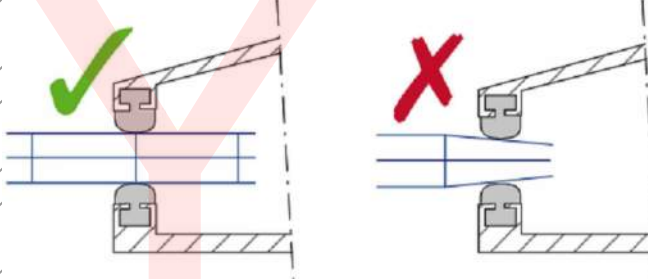
A cover plate, or glazing bead, with rubber gaskets or silicone sealant, hold the sheet in place and create a water-tight seal. In both cases there must be sufficient clearance to allow for thermal expansion of the sheet. It is also important that the edge of the sheet is engaged for a minimum of 20 mm into the glazing frame with at least one rib located in the clamping area.



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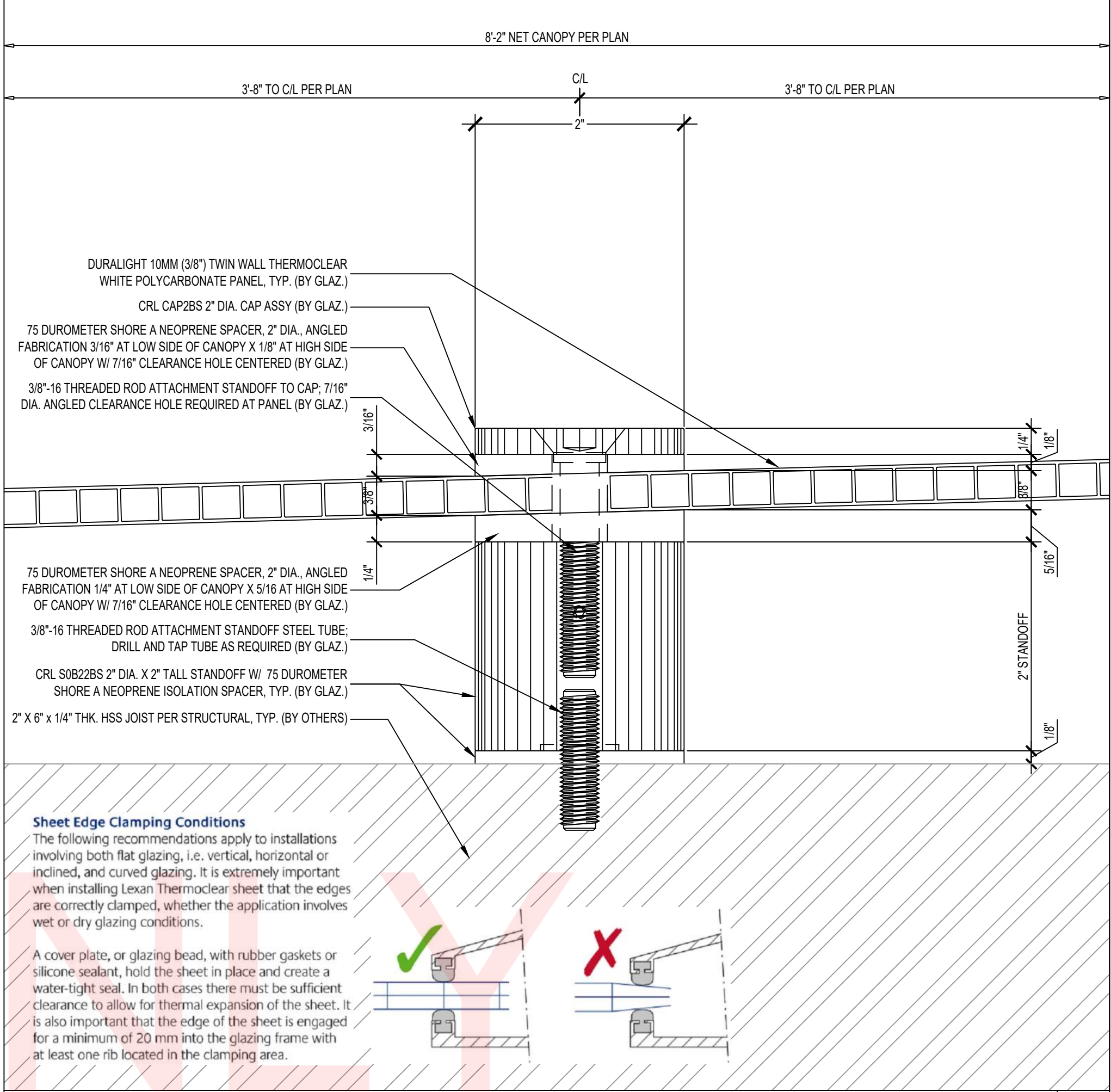
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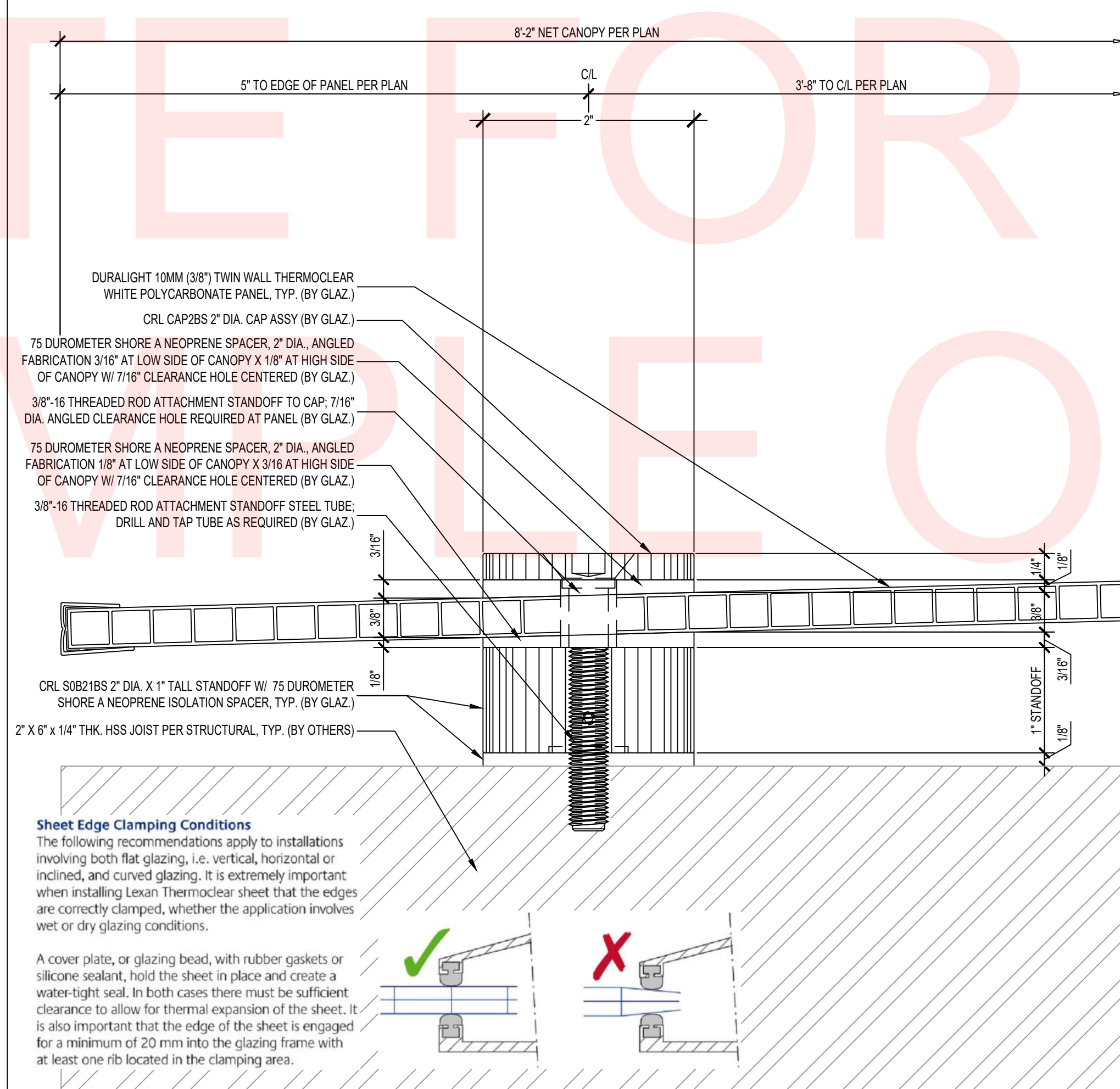
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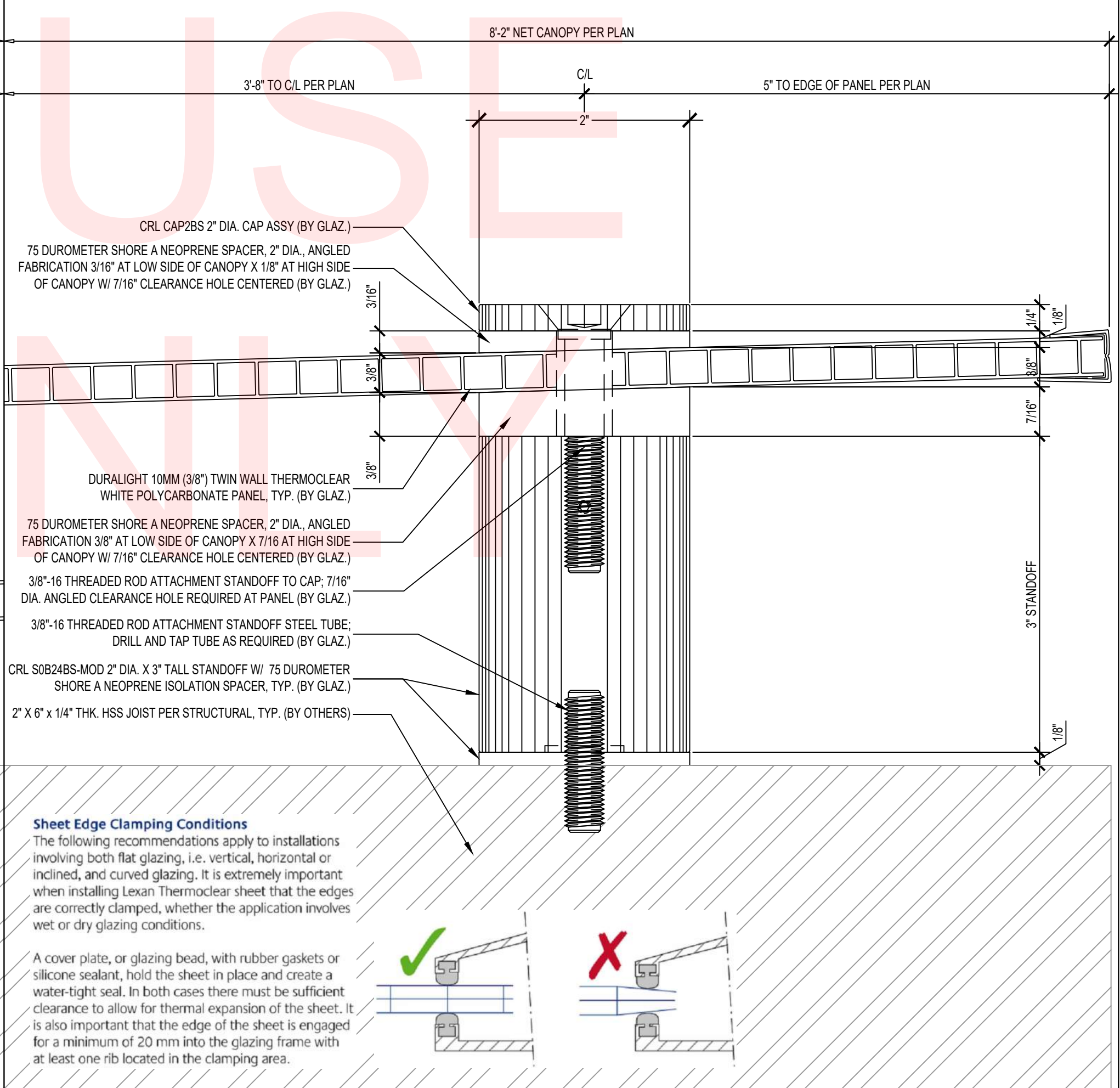
SAMPLE ONLY



DETAIL - 2" TALL STANDOFF ATTACHMENT @ SOUTH CANOPY
 ARCH. REF: N/A SCALE: 1:1 **2**



DETAIL - 1" TALL STANDOFF ATTACHMENT @ SOUTH CANOPY
 ARCH. REF: N/A SCALE: 1:1 **3**



DETAIL - 3" TALL STANDOFF ATTACHMENT @ SOUTH CANOPY
 ARCH. REF: N/A SCALE: 1:1 **1**

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