

# SAMPLE PROJECT

## GLASS GUARDRAIL W/ INTEGRAL HANDRAIL

1234 STREET ADDRESS  
CITY, ST 12345

COMPANY  
LOGO  
HERE

COMPANY ADDRESS  
CITY, STATE 12345  
PHONE (123) 456-7890  
www.companywebsite.com

STAMPS

GLASS GUARDRAIL PARTS LIST				
MFR.	PART NO.	DESCRIPTION	UOM	FINISH
CRL	8B34D	HEAVY-DUTY ALUMINUM SQUARE BASE SHOE FOR 3/4" GLASS	120"	MILL ALUMINUM
CRL	TL5X10	TAPER-LOC	EA	N/A
CRL	BSCPS106	STRAIGHT CLADDING FOR 8B34 HEAVY-DUTY SQUARE BASE SHOE	120"	#4 BRUSHED S.S.
CRL	AT234	CLADDING TAPE	108'	N/A
CRL	8B34CBS6	END CAP FOR 8B34 HEAVY-DUTY SQUARE BASE SHOE	EA	#4 BRUSHED S.S.
CRL	HR20GABS	LA JOLLA SERIES GLASS MOUNTED HANDRAIL BRACKET	EA	#4 BRUSHED S.S.
CRL	SMBSG5	DROP-SIDE SAFETY SEAL	500'	BLACK
CRL	MBSG5	INSIDE SAFETY SEAL	500'	BLACK
CRL	HR20BS	2" THIN WALL HANDRAIL TUBING	236"	#4 BRUSHED S.S.
CRL	HR20YBS	FULL FLANGE FOR 2" THIN WALL TUBING	EA	#4 BRUSHED S.S.
CRL	GR20CSS	CONNECTOR SLEEVES FOR 2" DIAMETER THIN WALL TUBING	EA	N/A
CRL	HR20HBSC	CUSTOM 130 DEGREE FLUSH ANGLE FOR 2" THIN WALL TUBING	EA	#4 BRUSHED S.S.
CRL	HR20HBSC	CUSTOM 140 DEGREE FLUSH ANGLE FOR 2" THIN WALL TUBING	EA	#4 BRUSHED S.S.
CRL	HR20MCBS	MITERED STYLE 90 DEGREE CORNER	EA	#4 BRUSHED S.S.
CRL	32629	LOCTITE METAL CONTACT CEMENT	EA	N/A
CRL	7649	PRIMER FOR LOCTITE METAL CONTACT CEMENT	EA	N/A
CRL	BSDB34	DRAIN BLOCK	EA	MILL ALUMINUM
	SCREW	1/2-13 UNC 2A : 1-1/2" LONG ASTM F-837 ALLOY GROUP 1	EA	STAINLESS STL.

GLASS TYPES		
TYPE	THICKNESS	DESCRIPTION
GL1	3/4"	CLEAR TEMPERED GLASS W/ FLAT POLISHED EDGES

GENERAL NOTES	
NOTE:	ALL DIMENSIONS TO BE FIELD VERIFIED BY LA MESA GLASS PRIOR TO FABRICATION
SEALANT TYPE:	SAMLE ONLY; NOT FOR USE
ARCH. SET:	SAMPLE ONLY; NOT FOR USE

DRAWING INDEX	
C1	COVER SHEET
P1	FLOOR PLAN SHEET
E1-E4	BUILDING ELEVATION SHEETS
SC1-SC3	GUARDRAIL SCHEDULE SHEETS
D1-D3	DETAIL SHEETS

LEGEND			
R.O.	ROUGH OPENING	T.O.S.	TOP OF STEEL
F.D.	FRAME DIMENSION		
O.A.	OVERALL		
D.L.O.	DAYLIGHT OPENING		
D.O.	DOOR OPENING		
N.T.S	NOT TO SCALE		
F.F.	FINISH FLOOR		
O.H.	OPPOSITE HAND		
EQ.	EQUAL		
V.I.F.	VERIFY IN FIELD		
B.O.	BY OTHERS		
I.G.U.	INSULATED GLASS UNIT		
G.D.	GLASS DIMENSION		
E.T.R.	EXISTING TO REMAIN		

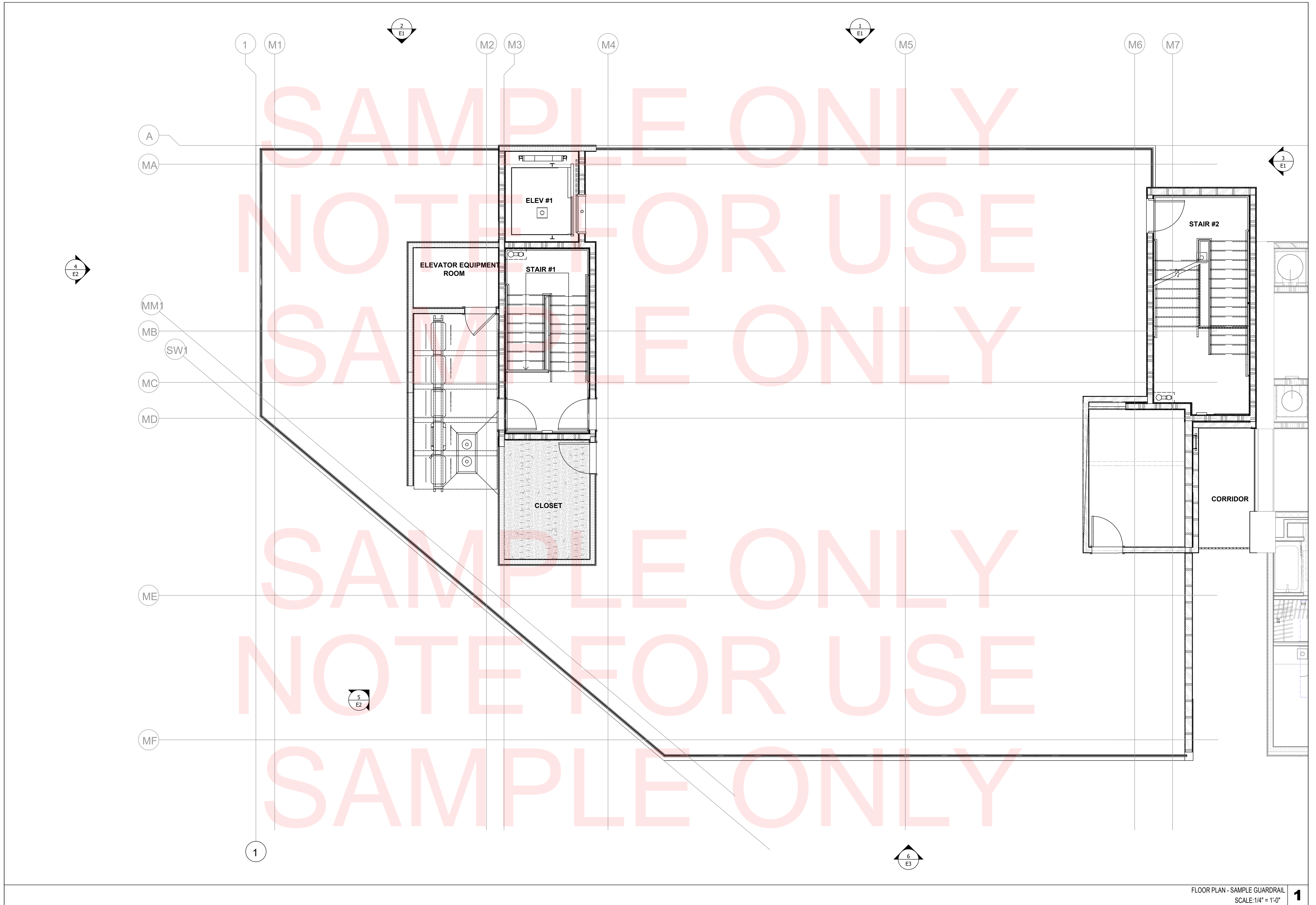
PROJECT NAME  
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REVISION:

- 1.
- 2.
- 3.
- 4.
- 5.

PROJECT NR: 12345  
DATE: 00-00-2000  
DRAWN BY: XX  
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SCALE: AS NOTED  
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**C1**



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**P1**

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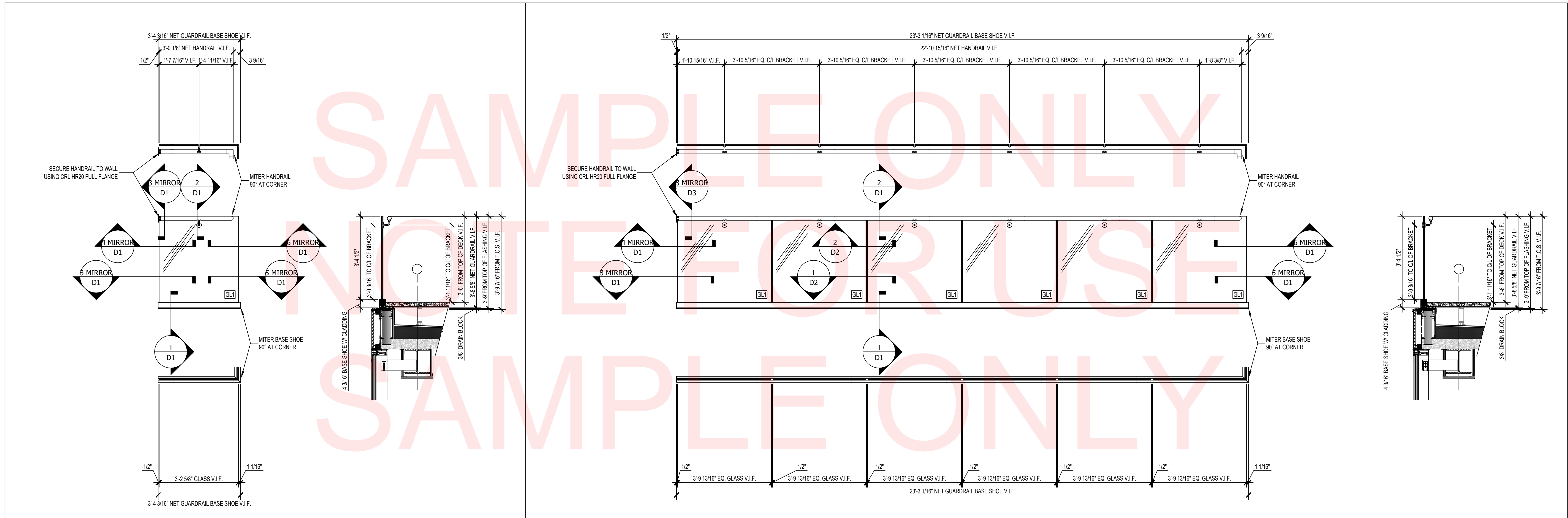
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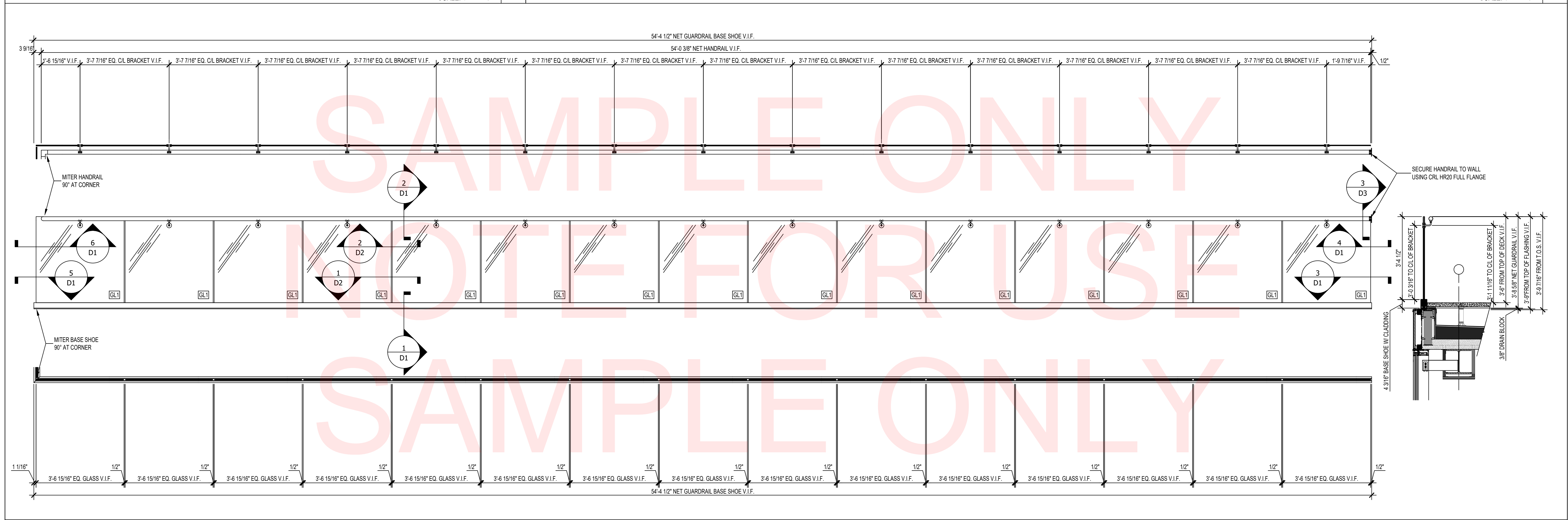
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E1

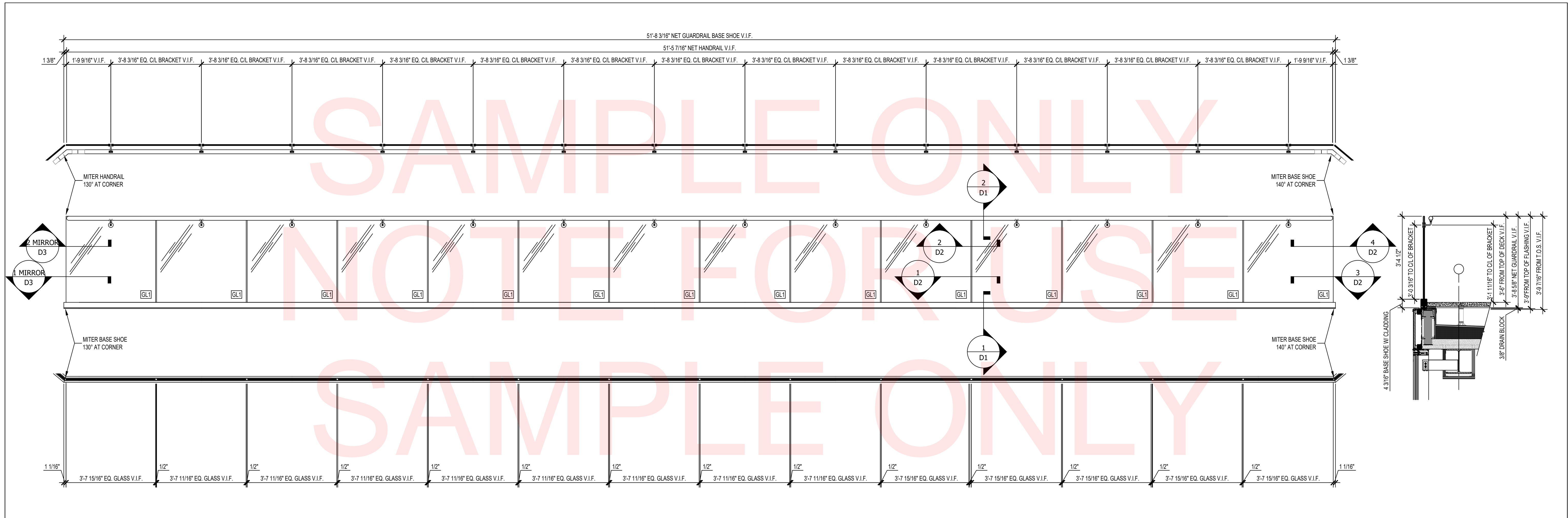


ELEVATION - SAMPLE GUARDRAIL 3  
SCALE: 1/2" = 1'-0" **3**

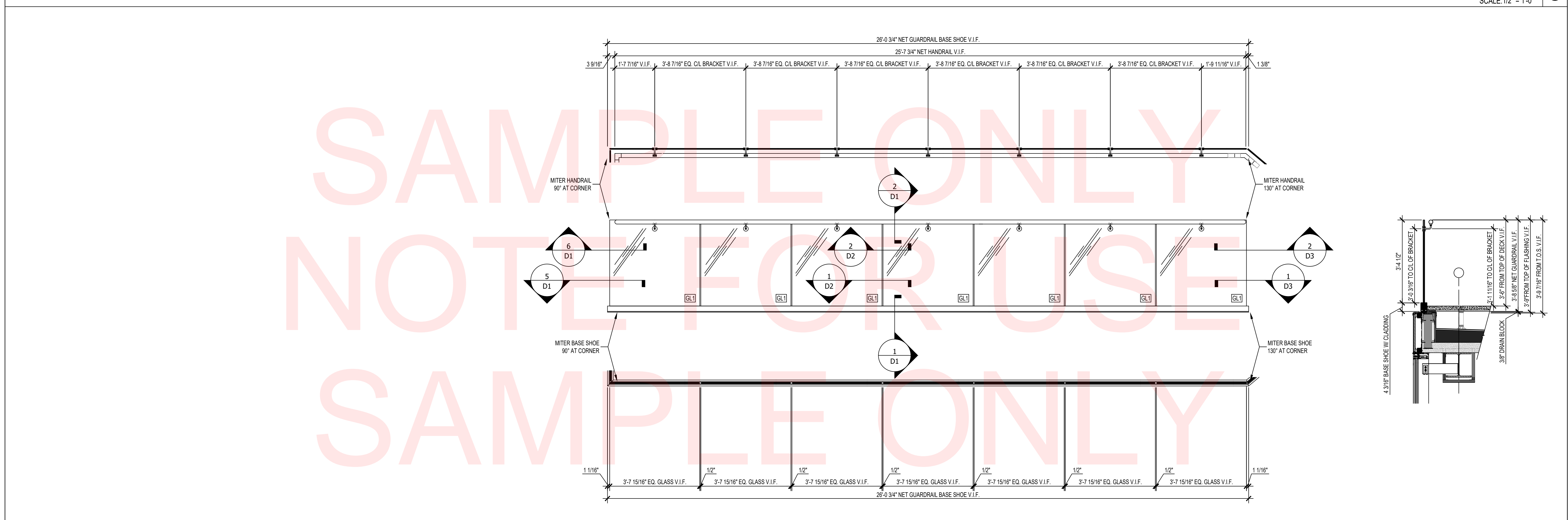
ELEVATION - SAMPLE GUARDRAIL 2  
SCALE: 1/2" = 1'-0" **2**



ELEVATION - SAMPLE GUARDRAIL 1  
SCALE: 1/2" = 1'-0" **1**



ELEVATION - SAMPLE GUARDRAIL 5  
SCALE: 1/2" = 1'-0" **5**



ELEVATION - SAMPLE GUARDRAIL 4  
SCALE: 1/2" = 1'-0" **4**

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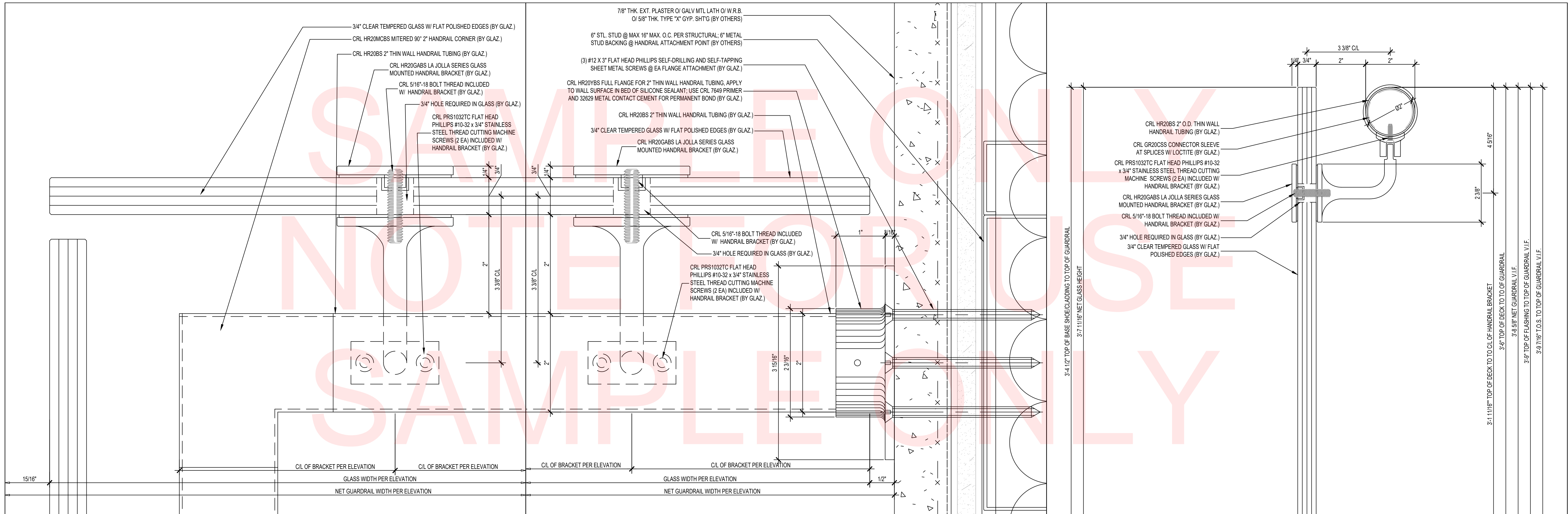
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**E2**

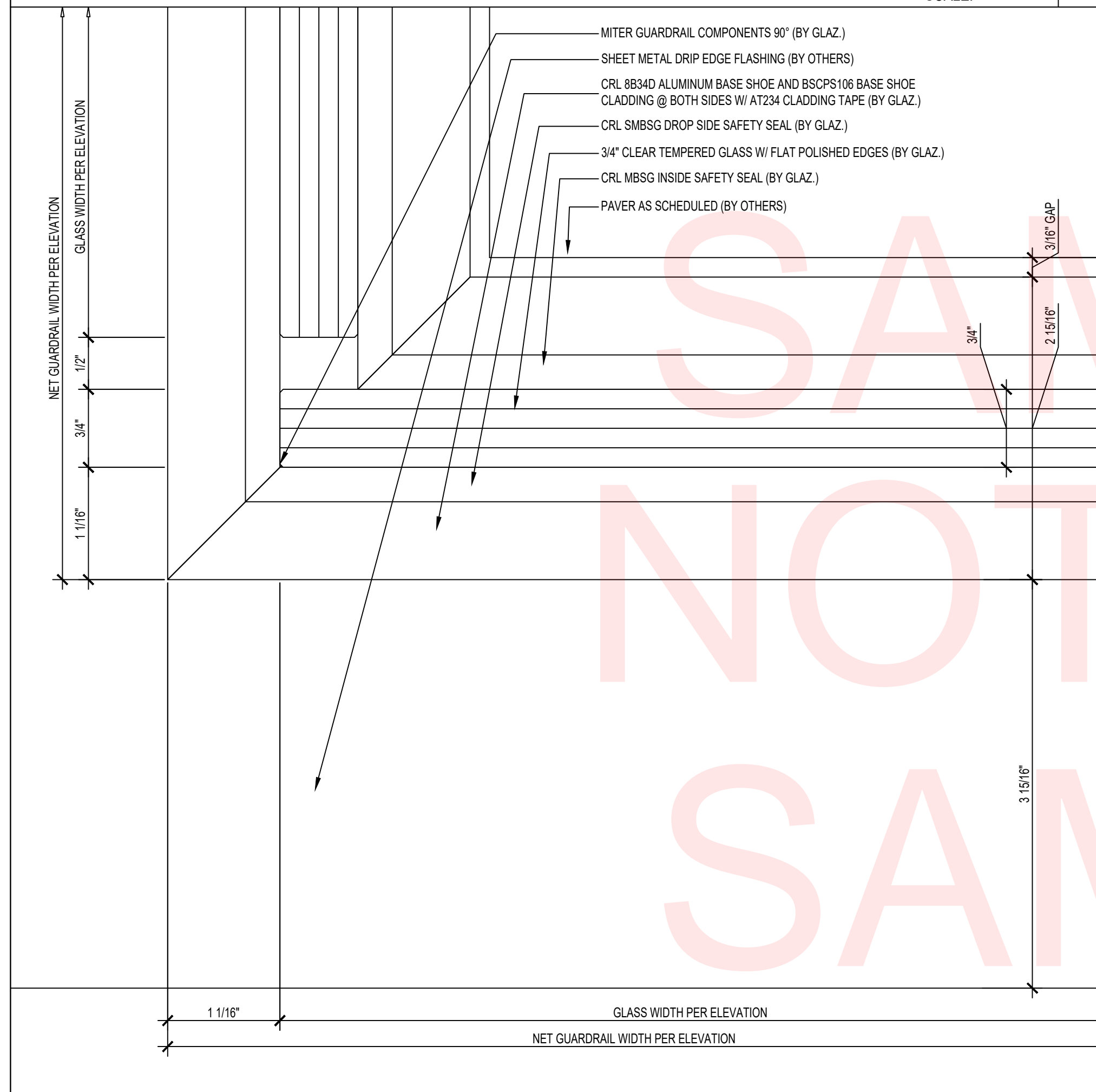




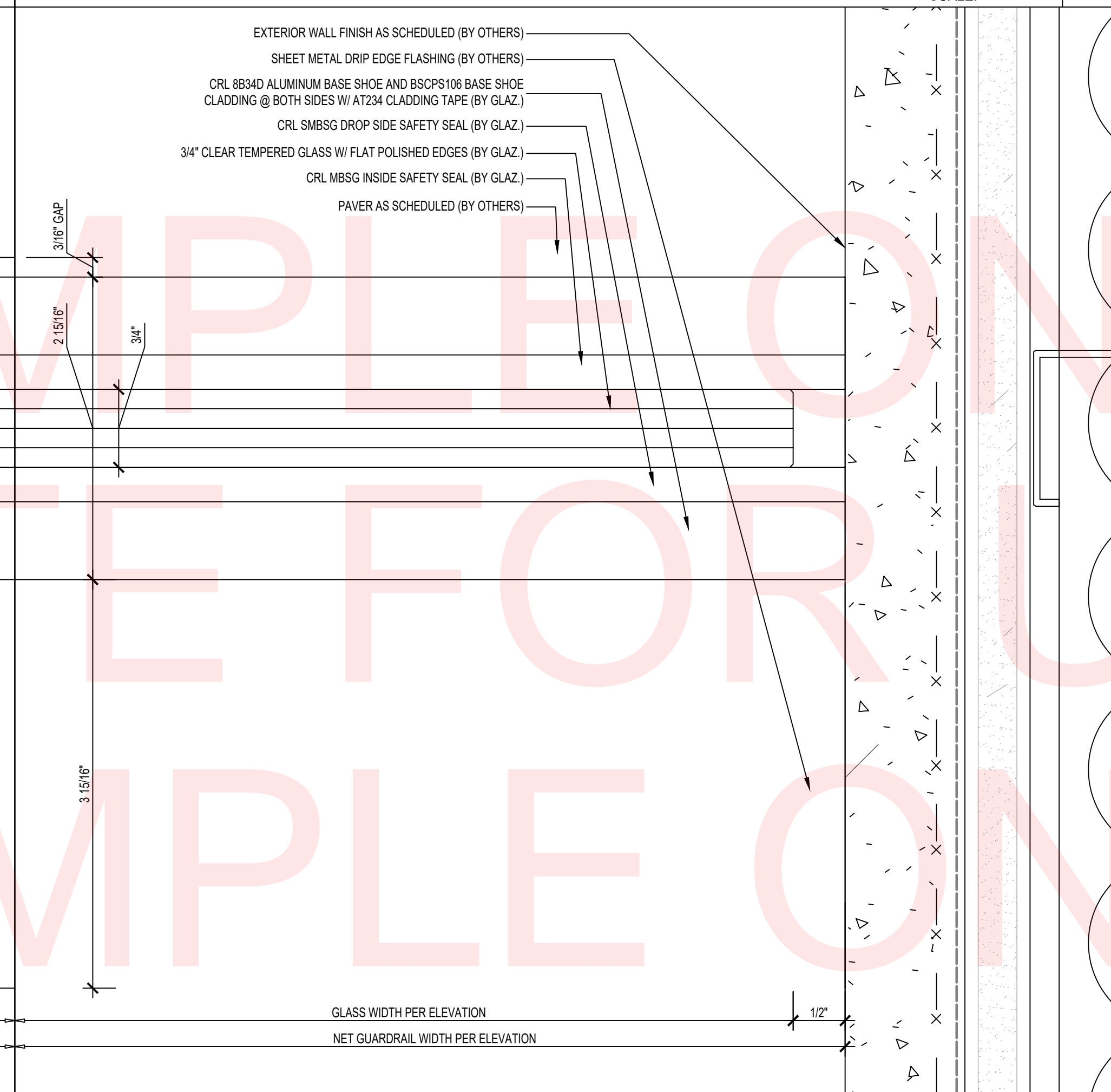
DETAIL - GLASS GUARDRAIL HANDRAIL AND TOP OF GLASS AT 90° CORNER SCALE:1:1 **6**

DETAIL - GLASS GUARDRAIL HANDRAIL AND TOP OF GLASS TERMINATION AT EXTERIOR WALL SCALE:1:1 **4**

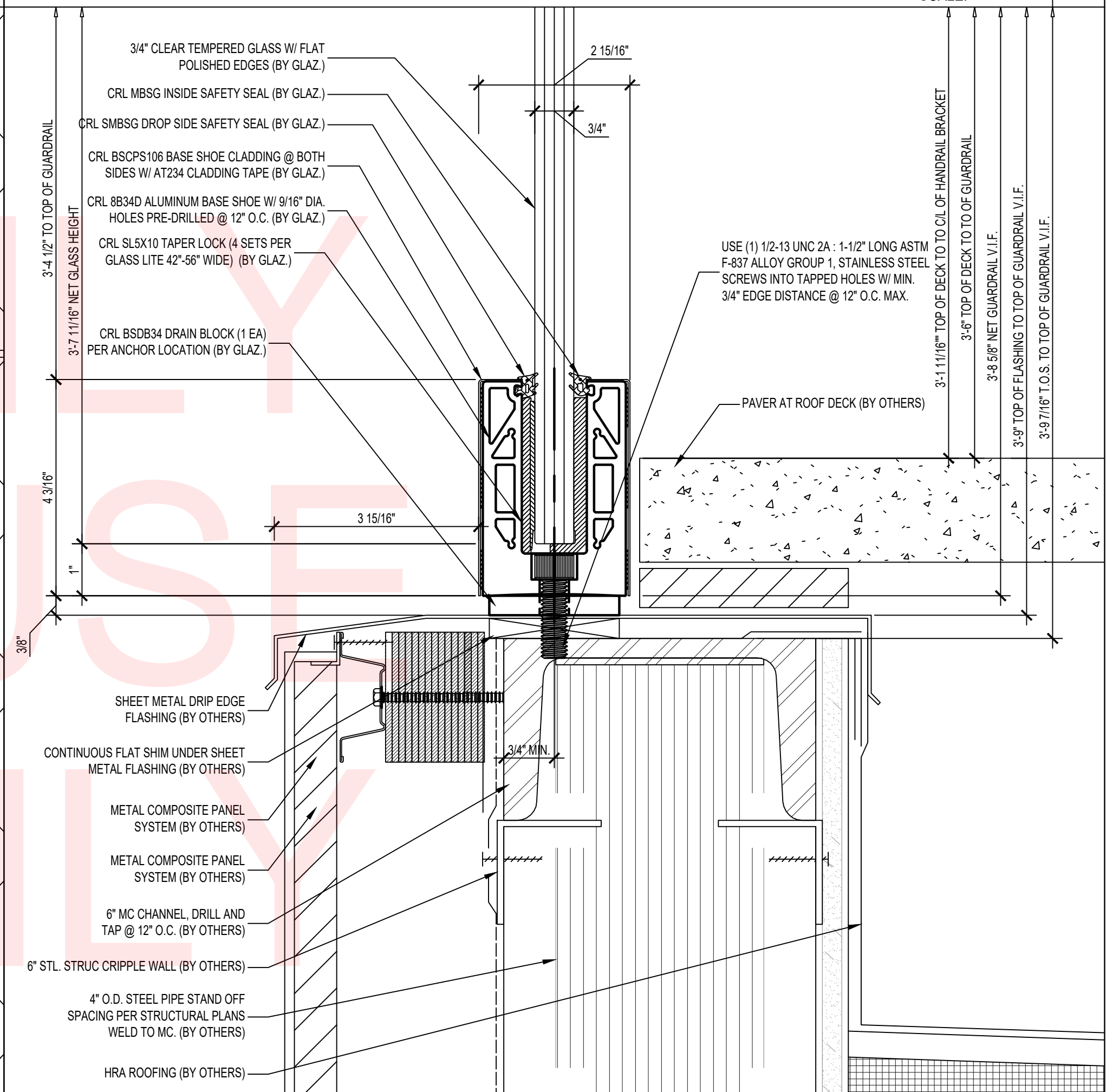
DETAIL - GLASS GUARDRAIL HANDRAIL AT TOP OF GLASS SCALE:1:2 **2**



DETAIL - GLASS GUARDRAIL BASE SHOE AT 90° CORNER SCALE:1:1 **5**



DETAIL - GLASS GUARDRAIL BASE SHOE TERMINATION AT EXTERIOR WALL SCALE:1:1 **3**



DETAIL - GLASS GUARDRAIL BASE SHOE SCALE:1:2 **1**

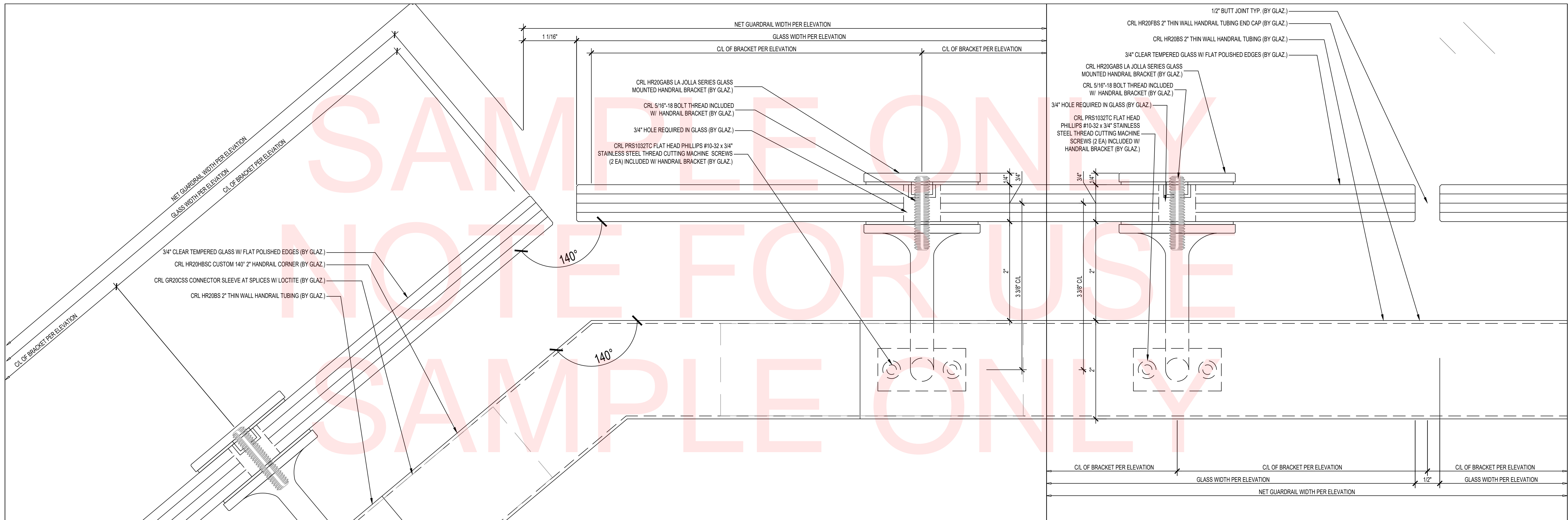
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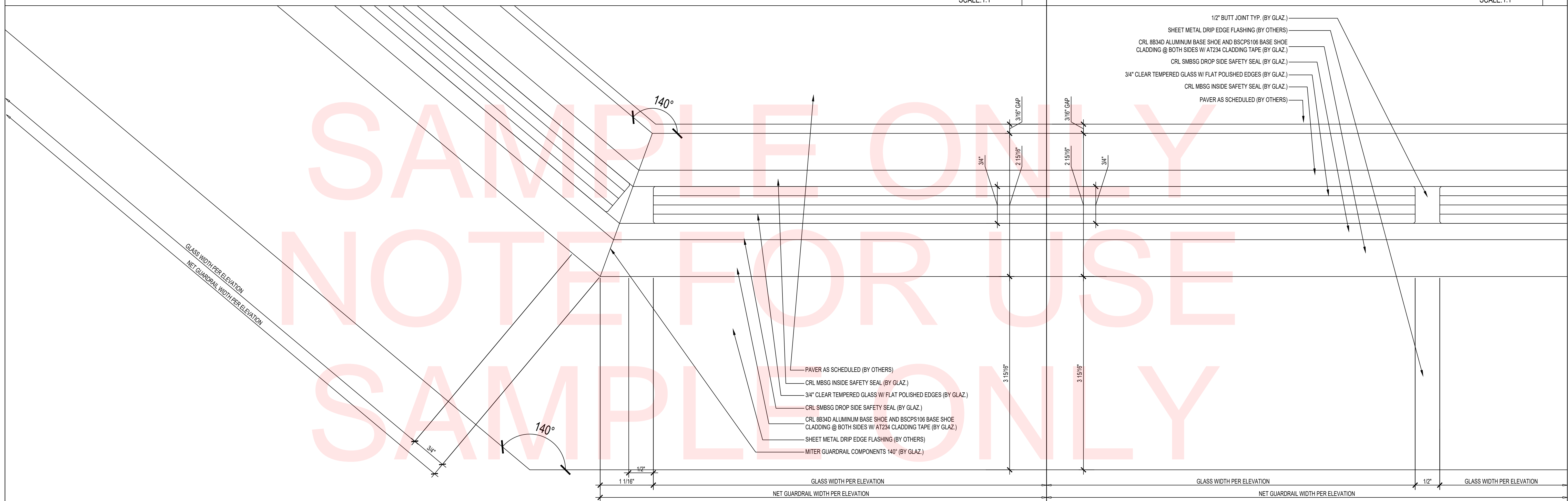
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DETAIL - GLASS GUARDRAIL HANDRAIL AND TOP OF GLASS AT 140° CORNER  
SCALE:1:1 **4**

DETAIL - GLASS GUARDRAIL HANDRAIL AND TOP OF GLASS AT GLASS BUTT JOINT  
SCALE:1:1 **2**



DETAIL - GLASS GUARDRAIL BASE SHOE AT 140° CORNER  
SCALE:1:1 **3**

DETAIL - GLASS GUARDRAIL BASE SHOE AT GLASS BUTT JOINT  
SCALE:1:1 **1**

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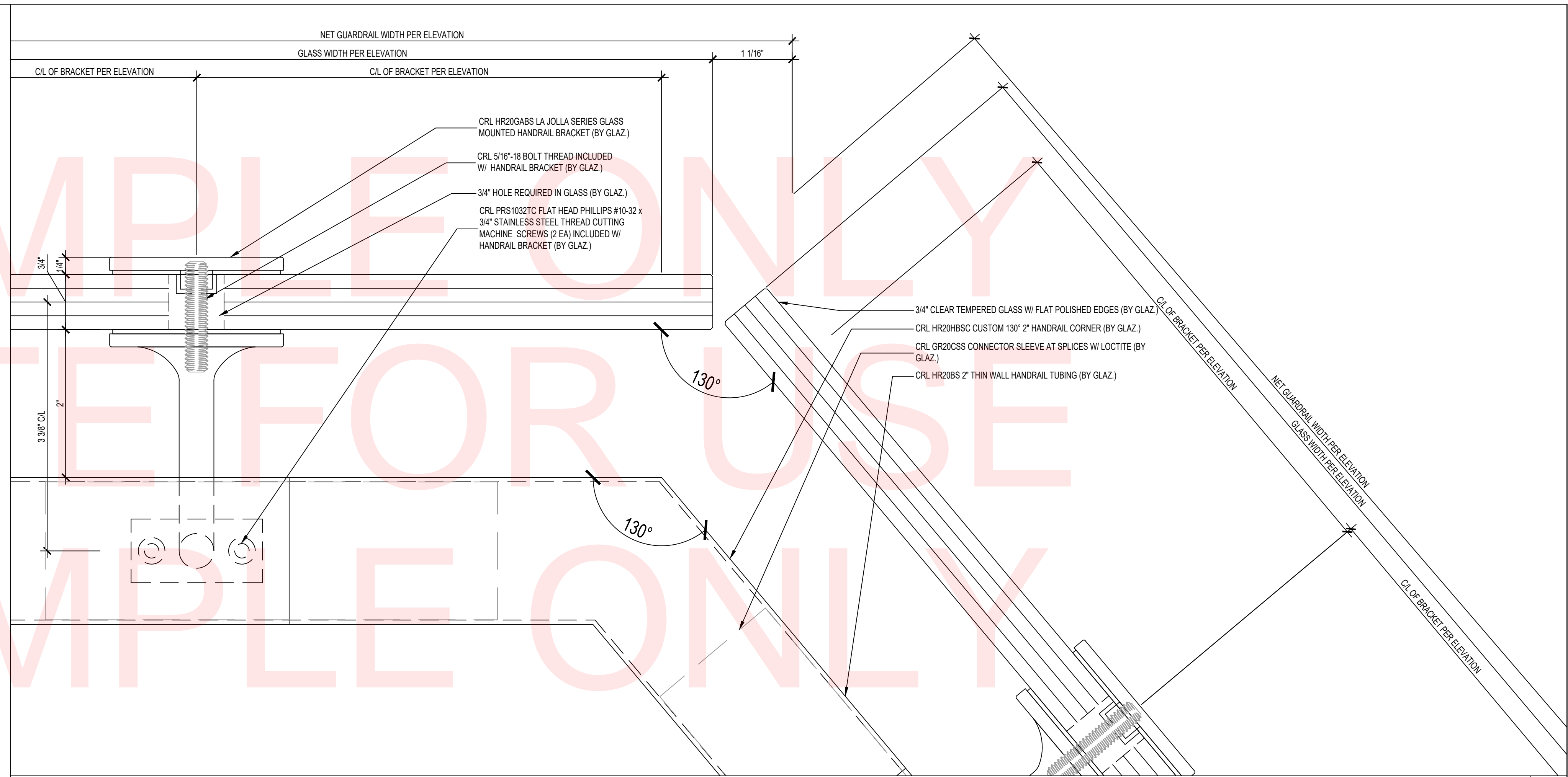
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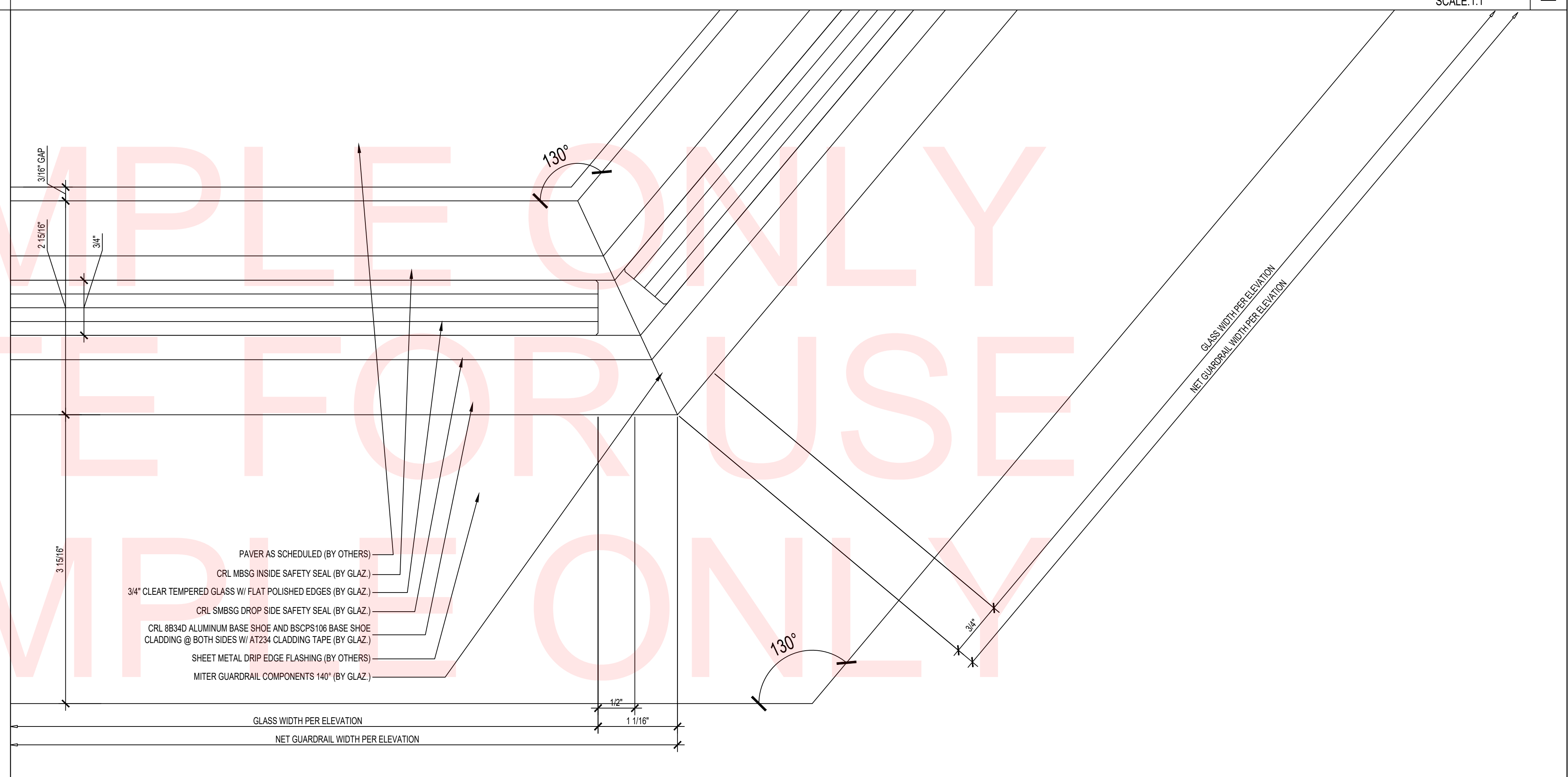
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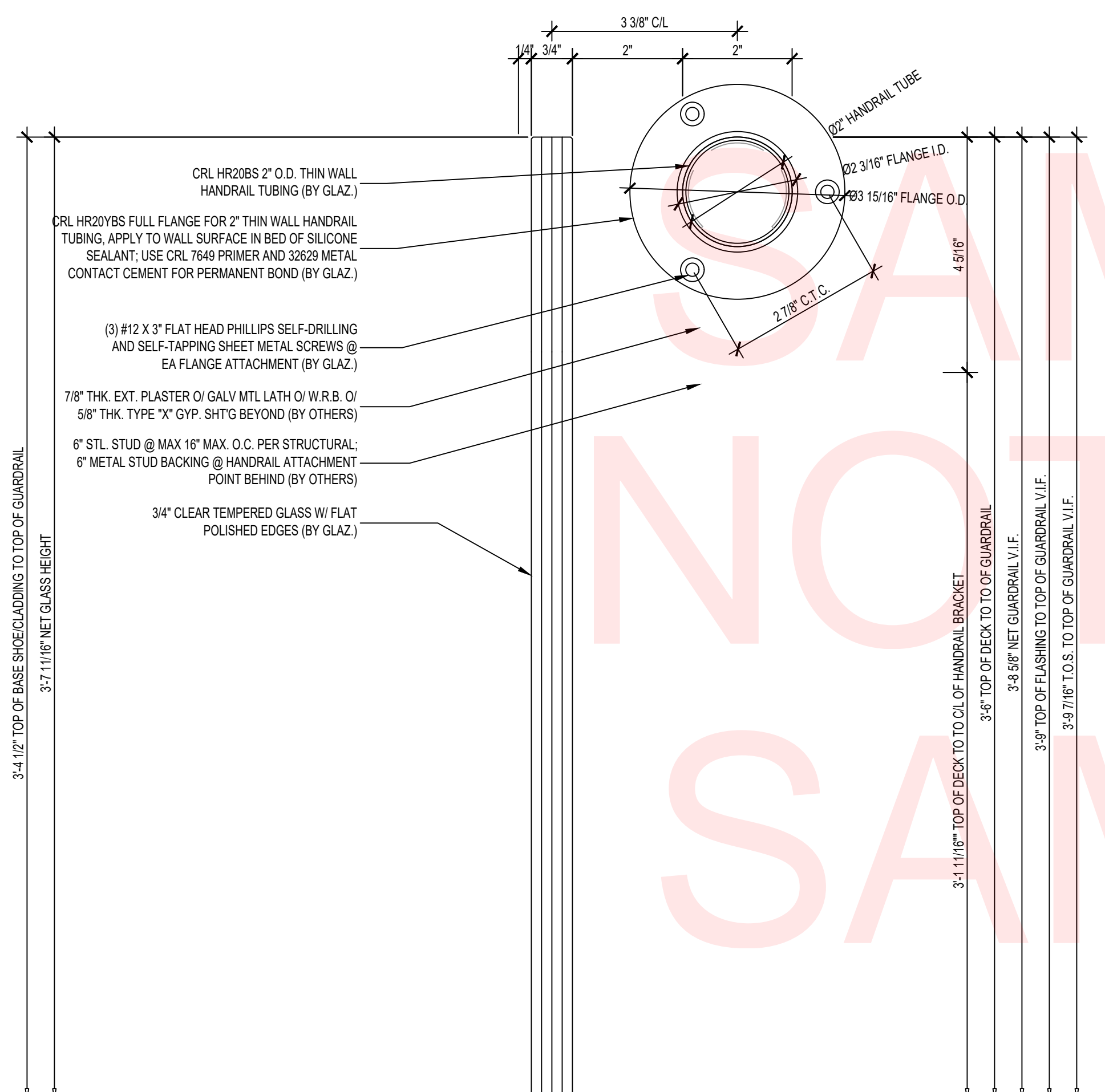
SAMPLE ONLY  
NOT FOR USE  
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DETAIL - GLASS GUARDRAIL HANDRAIL AND TOP OF GLASS AT 130° CORNER  
SCALE:1:1 **2**



DETAIL - GLASS GUARDRAIL BASE SHOE AT 130° CORNER  
SCALE:1:1 **1**



DETAIL - GLASS GUARDRAIL HANDRAIL ATTACHMENT TO EXTERIOR WALL  
SCALE:1:2 **3**

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