

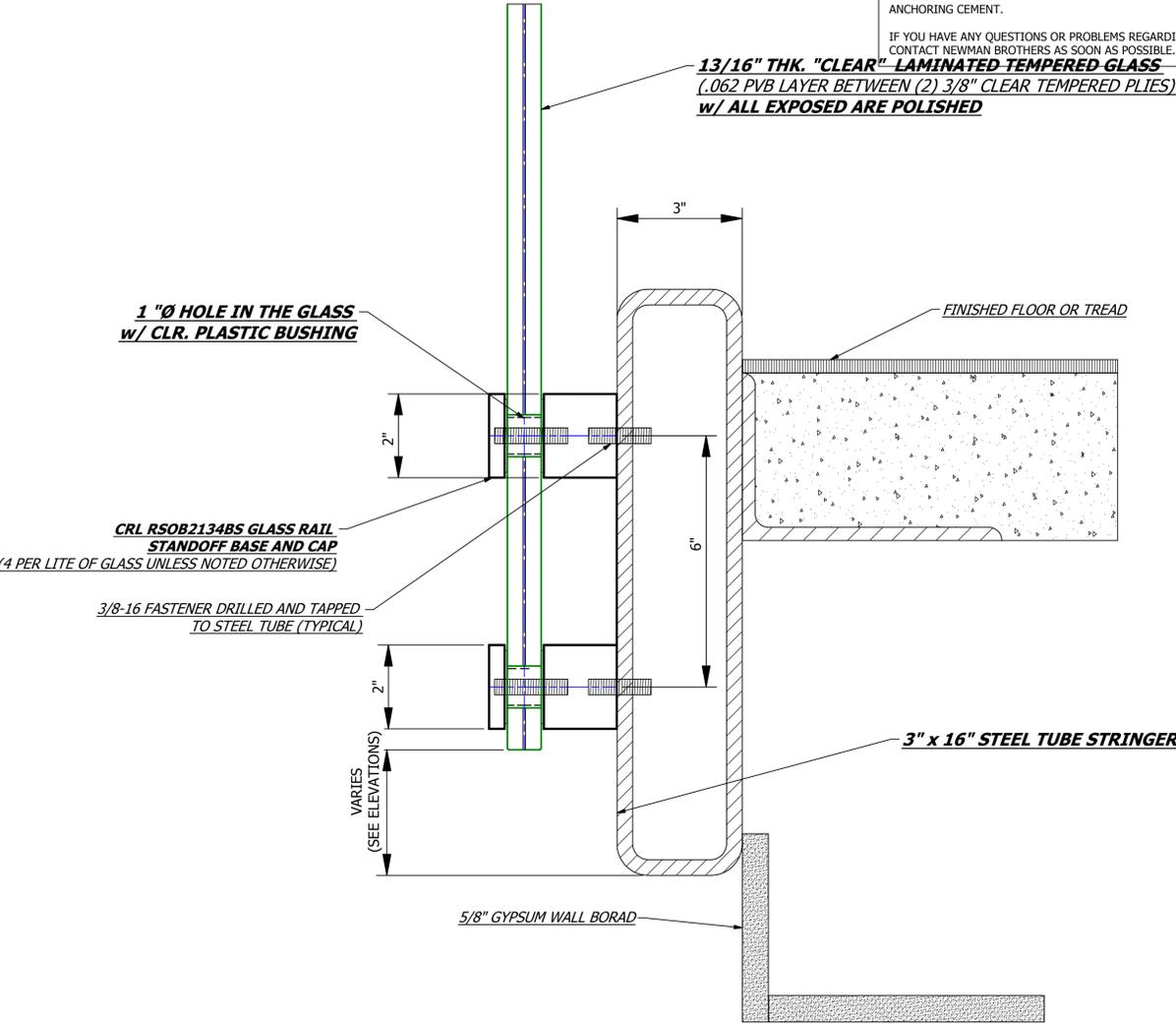
SECTION A-3
1/2 FULL SCALE

SEE DWG #1 FOR MORE INFORMATION AND INSTALLATION PROCEDURES

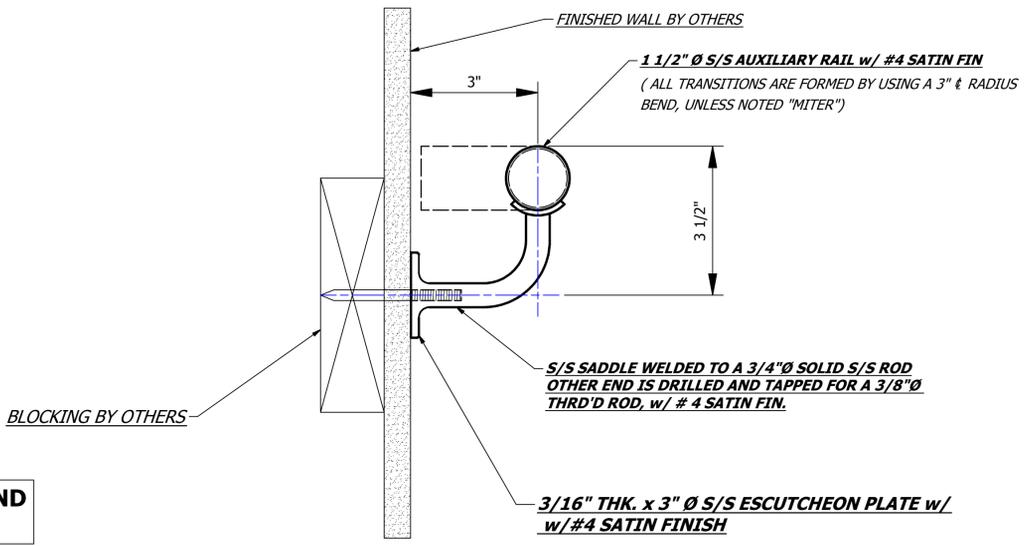
- INSTALLATION OF AUX. RAILS ON SYS. 2 GLASS RAIL**
1. INSTALL HANDRAIL SYSTEM FOLLOWING GLASS RAIL INSTALLATION INSTRUCTIONS, BUT STOP PRIOR TO POURING AND ANCHORING CEMENT (POR-ROK)
 2. INSTALL ALL AUX. RAIL BRACKETS AT THE LOCATION SHOWN ON OUR SHOP DRAWINGS. PLEASE NOTE THAT WE DO NOT DRILL AND TAP THE AUX RAIL, AS IT WOULD CREATE A ZERO TOLERANCE CONDITION.
 3. DRILL BITS AND TAPS ARE TO BE FURNISHED BY THE ERECTOR. USE 8-32 SCREWS.
 4. AFTER COMPLETING ALL INSTALLATION OF MATERIALS AND THE GENERAL CONTRACTOR HAS APPROVED ALL SPACINGS OF GLASS AND COMPONENTS, PROCEED WITH THE ANCHORING CEMENT.
- IF YOU HAVE ANY QUESTIONS OR PROBLEMS REGARDING THESE INSTRUCTIONS, PLEASE CONTACT NEWMAN BROTHERS AS SOON AS POSSIBLE.

ARCH'T / CONTR. / OWNER NOTE:
ROLL DISTORTION EXISTS IN ALL TEMPERED GLASS PRODUCTS. SOME BENT CONFIGURATIONS MAY EVEN EXAGGERATE DISTORTION. UNDER CERTAIN LIGHTING CONDITIONS, TEMPERED GLASS MAY EXHIBIT A "STRAIN PATTERN" OR IRIDESCENCE THAT IS NORMALLY NOT VISIBLE. THIS IS, HOWEVER A CHARACTERISTIC OF THE MANUFACTURING PROCESS AND IS NOT A DEFECT. REF: "ASTM" INTER'L CONSENSUS DOCUMENT "C 1048"

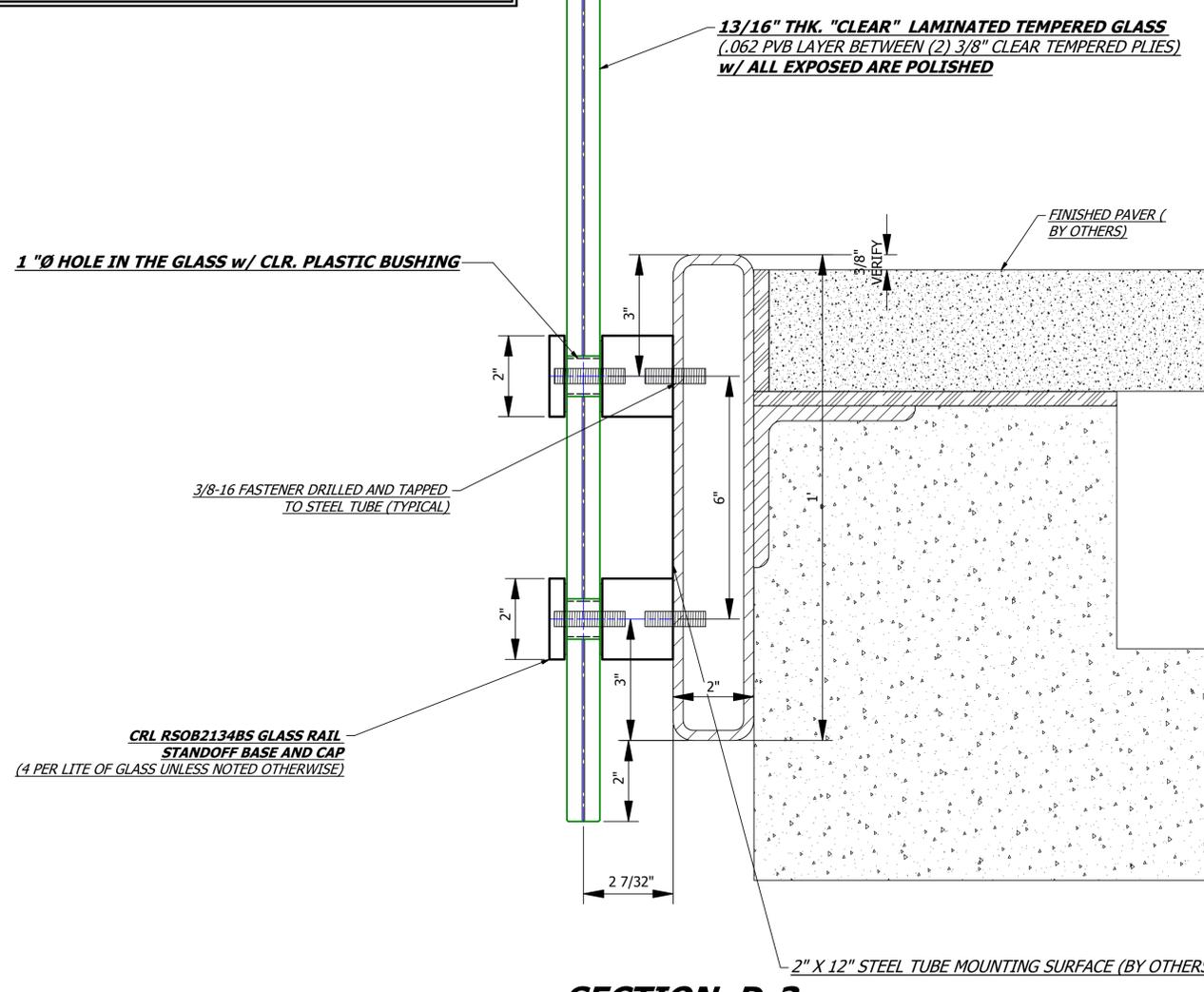
ALL EXPOSED STAINLESS STEEL TO RECEIVE A #4 DIRECTION SATIN FINISH



SECTION B-3
1/2 FULL SCALE



SECTION C-3
1/2 FULL SCALE

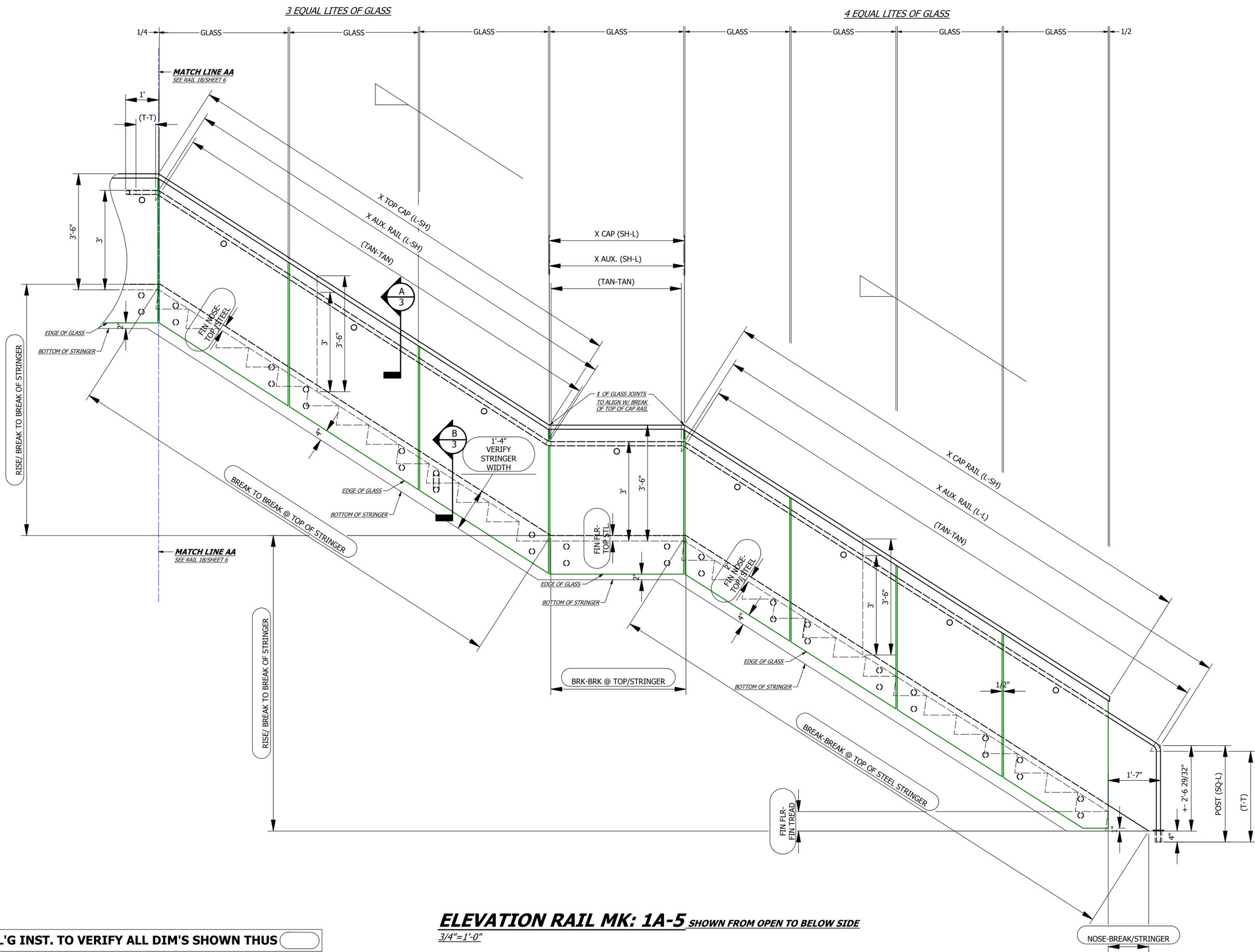


SECTION D-3 @ OUTDOOR BALCONY
1/2 FULL SCALE

DATE	PRINTS (SEPIAS)	COMMENTS	DATE	PRINTS (SEPIAS)	COMMENTS

Hollaender®
STRUCTURAL ENGINEERING GROUP
10285 WAYNE AVENUE
CINCINNATI, OH 45215-6399
PHONE: (800) 772-8800 FAX: (600) 772-8806
WWW.HOLLAENDER.COM

BUILDING		DRAWN BY	
LOCATION		DRWG NO.	1/3
CUSTOMER		ORDER NO.	
ARCHITECT			
RAIL COMPONENTS	SEE SECS		
RAIL FINISH			
TRIM FINISH			
FIELD DIMENSIONS WILL BE TAKEN BY:			



RAIL'G INST. TO VERIFY ALL DIM'S SHOWN THUS

ELEVATION RAIL MK: 1A-5 SHOWN FROM OPEN TO BELOW SIDE
 3/4"=1'-0"

DATE	DRAWING FOR	PRINTS/EPAS	COMMENTS

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BUILDING	
LOCATION	
CUSTOMER	
ARCHITECT	
RAIL COMPONENTS	SEE SECS
RAIL FINISH	
TRIM FINISH	
FIELD DIMENSIONS WILL BE TAKEN BY:	
DRAWN BY	
DRWG NO.	2/3
ORDER NO.	

TEMPERED GLASS
 THKNSS. COLOR