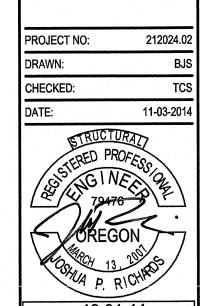
DRAWING INDEX

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ABBREVIATIONS

A.B.	ANCHOR BOLT	FIN.	FINISH	PART.	PARTITION
ACI	AMERICAN CONCRETE	FLR.	FLOOR	P/C	PRECAST
	INSTITUTE	FT.	FOOT	PCF	POUNDS PER CUBIC FOOT
ADD'L.	ADDITIONAL	FTG.	FOOTING	PL	PLATE
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL	GA.	GAUGE	P.P.	PARTIAL PENETRATION
AISC	AMERICAN INSTITUTE OF	GALV.	GALVANIZED	PSI	POUNDS PER SQUARE INCH
	STEEL CONSTRUCTION	GL	GLULAM	P/T	POST-TENSIONED
ALT.	INCORPORATED ALTERNATE	HORIZ.	HORIZONTAL	P.T.	PRESSURE TREATED
ALT.	ALUMINUM	HSS	HOLLOW STRUCTURAL	PVC	POLYVINYL CHLORIDE
APA	AMERICAN PLYWOOD		SECTION	R, RAD.	RADIUS
	ASSOCIATION	IBC	INTERNATIONAL BUILDING CODE	RCSC	RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS
ARCH.		ICBO	INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS	REF.	REFERENCE
ASCE	AMERICAN SOCIETY OF CIVI ENGINEERS	ICC	INTERNATIONAL CODE	RET.	RETURN
ASTM	AMERICAN SOCIETY FOR		COUNCIL	REINF.	REINFORCING
	TESTING AND MATERIALS	I.D.	INSIDE DIAMETER	REQ'D.	REQUIRED
AWS	AMERICAN WELDING SOCIE	ΓΥ IN.	INCH	REQ'MTS.	REQUIREMENTS
BLDG.	BUILDING	INT.	INTERIOR	SCHED.	SCHEDULE
вот.	ВОТТОМ	K	KIPS	S.C.	SLIP CRITICAL
BRBF	BUCKLING RESTRAINED BRACED FRAME	KSF	KIPS PER SQUARE FOOT	SIM.	SIMILAR
C.G.	CENTER OF GRAVITY	KSI	KIPS PER SQUARE INCH	SLRS	SEISMIC LOAD RESISTING
C.I.P.	CAST IN PLACE	LBS.	POUND	OL. (O	SYSTEM
C.J.	CONTROL JOINT	L.L.	LIVE LOAD	S.O.G.	SLAB ON GRADE
C.J.P.	COMPLETE JOINT	LLH	LONG LEG HORIZONTAL	SPEC.	SPECIFICATION
U.J.P.	PENETRATION	LLV	LONG LEG VERTICAL	SQ.	SQUARE
CL	CENTERLINE	LOC.	LOCATION	SS	STAINLESS STEEL
CLR.	CLEAR	LONG.	LONGITUDINAL	SSMA	STEEL STUD
CMU	CONCRETE MASONRY UNIT	LVF	LOW VELOCITY FASTENER		MANUFACTURERS ASSOCIATION
COL.	COLUMN	MAX.	MAXIMUM	STD.	STANDARD
CONC.	CONCRETE	MBMA	METAL BUILDING	STRUCT.	STRUCTURAL
CONN.	CONNECTION		MANUFACTURERS	SYM.	SYMMETRICAL
CONST	T. CONSTRUCTION	MECH.	ASSOCIATION MECHANICAL	THRU	THROUGH
CONT.	CONTINUOUS	MFR.	MANUFACTURER	T&G	TONGUE AND GROOVE
db	BAR DIAMETER			TJ	TRUSS JOIST
DBA	DEFORMED BAR ANCHOR	MIN.	MINIMUM	TRANS.	TRANSVERSE
DET.	DETAIL	MISC.	MISCELLANEOUS	TS	LIGHT GAUGE TUBE STEEL
DIA., Ø		MPH	MILES PER HOUR	TYP.	TYPICAL
DIAG.	DIAGONAL	MT	MAGNETIC PARTICLE TESTING	U.N.O.	UNLESS NOTED OTHERWISE
D.L.	DEAD LOAD	(N)	NEW	UT	ULTRASONIC TESTING
DWG.	DRAWING	N.I.C.	NOT IN CONTRACT		
ELEC.		NOM.	NOMINAL	VERT.	VERTICAL
EL.	ELEVATION	NO.	NUMBER	V.I.F.	VERIFY IN FIELD
EQ.	EQUAL	N.T.S.	NOT TO SCALE	w/	WITH
EXIST.		O.C.	ON CENTER	WF	WIDE FLANGE
(E)	, LAIGHING	O.D.	OUTSIDE DIAMETER	w/o	WITHOUT
EXP.	EXPANSION	OPP.	OPPOSITE	W.P.	WORK POINT
EXT.	EXTERIOR	OWJ	OPEN WEB JOIST	WPS	WELDING PROCEDURE SPECIFICATION
FDN.	FOUNDATION	PAF	POWDER ACTUATED FASTENER	WWF	WELDED WIRE FABRIC



DRAWING INDEX AND LIST OF ABBREVIATIONS

GENERAL STRUCTURAL NOTES

THESE GENERAL NOTES SUPPLEMENT THE PROJECT SPECIFICATIONS. REFER TO THE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER THE GENERAL NOTES AND TYPICAL DETAILS. WHERE NO DETAILS ARE GIVEN, CONSTRUCTION SHALL BE AS SHOWN FOR SIMILAR WORK.

THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON COMPLETION. THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING ALL TEMPORARY BRACING AND/OR SUPPORT THAT MAY BE REQUIRED AS THE RESULT OF THE CONTRACTOR'S CONSTRUCTION METHODS AND/OR SEQUENCES.

CONTRACTOR'S CONSTRUCTION AND/OR ERECTION SEQUENCES SHALL RECOGNIZE AND CONSIDER THE EFFECTS OF THERMAL MOVEMENTS OF STRUCTURAL ELEMENTS DURING THE CONSTRUCTION PERIOD.

EXISTING CONDITIONS:

ALL EXISTING CONDITIONS, DIMENSIONS AND ELEVATIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY SIGNIFICANT DISCREPANCIES FROM CONDITIONS SHOWN ON THE DRAWINGS.

ASSUMED FUTURE CONSTRUCTION:

VERTICAL: NONE HORIZONTAL: NONE

PER OSSC:

CODE REQUIREMENTS: NEW WORK CONFORMS TO THE REQUIREMENTS OF THE 2014 OREGON STRUCTURAL CODE (OSSC). ADDITION AND MODIFICATIONS TO THE EXISTING STRUCTURE DO NOT TRIGGER A SEISMIC UPGRADE OF THE BUILDING BASED ON OSSC CHAPTER 34 REQUIREMENTS.

DESIGN WAS BASED ON THE STRENGTH AND DEFLECTION CRITERIA OF THE OSSC, IN ADDITION TO THE DEAD LOADS. THE FOLLOWING LOADS AND ALLOWABLES WERE USED FOR DESIGN, WITH LIVE LOADS (L.L.) REDUCED

D	ESIGN CRITER	lA.				
	TY SYSTEM CF					
GRAVI						
ROOF LIVE/SNOW LOAD	25 PSF L.L. (ALSO SEE SNOW LOAD CRITERIA BELOW)					
NOTES:						
	MEMBER DESIGNED FOR MORE CONCENTRATED LOAD.	E CRITICAL OF UNIFORM OR				
	SNOW CRITERI	A				
DESIGN ROOF SNOW LOAD	25 PSF MINIMUM IN A	CCORDANCE WITH OSSC				
SNOW DRIFT	PE	R OSSC				
GROUND SNOW LOAD	Pg= 10 PSF IN ACCORDANCE WITH 2007 SNOW LOAD ANALYSIS FOR OREGON					
FLAT ROOF SNOW LOAD	Pf =	= 14 PSF				
SNOW EXPOSURE FACTOR	C	e = 1.0				
SNOW LOAD IMPORTANCE FACTOR	I = 1.1					
THERMAL FACTOR Ct = 1.0						
GEO1	TECHNICAL CR	ITERIA				
DESIGN BASED ON REPORT BY: NOT APPLICABLE						
	WIND CRITERIA	A				
MAIN WIND FORCE RESISTING SYSTEM	100 MPH BASIC WIND	SPEED (3-SECOND GUST)				
COMPONENTS AND CLADDINGS	100 MPH BASIC WIND	SPEED (3-SECOND GUST)				
EXPOSURE CATEGORY		С				
IMPORTANCE FACTOR	lv	y = 1.15				
GUST/INTERNAL PRESSURE	GCp	i = +/- 0.18				
S	EISMIC CRITER	RIA				
OCCUPANCY CATEGORY		W				
SITE CLASS	E (A	SSUMED)				
SEISMIC DESIGN CATEGORY						
MCE SPECTRAL ACCELERATION	S _S = 1.445g S ₁ = 0.709g					
SITE COEFFICIENT	Fa = 0.9 F _V = 2.4					
DESIGN SPECTRAL	Sps = 0.867g	S _{D1} = 1.135g				

ACCELERATION

THE STRUCTURAL ENGINEER OF RECORD (SER) WILL PERFORM STRUCTURAL OBSERVATION BASED ON THE REQUIREMENTS OF THE OSSC AT THE STAGES OF CONSTRUCTION LISTED BELOW. CONTRACTOR SHALL PROVIDE SUFFICIENT NOTICE AND ACCESS FOR THE SER TO PERFORM THESE OBSERVATIONS.

STRUCTURAL OBSERVATIONS					
1771	OBSERVED BY (2)	COMMENTS			
ITEM	SER	COMMENTS			
AFTER DEMOLITION AND EXPOSURE OF EXISTING STRUCTURE	Х	REF. NOTES 1,3,4			
DURING INITIAL STEEL ERECTION	X	REF. NOTES 1,3,4			
AS REQUIRED TO ADDRESS STRUCTURAL ISSUES	X	REF. NOTES 1,3,4			

- CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE SER IN ADVANCE.
- 2. SER STRUCTURAL ENGINEER OF RECORD.
- 3. A FIELD REPORT WILL BE SUBMITTED TO THE BUILDING DEPARTMENT FOLLOWING EACH SITE VISIT.
- 4. STRUCTURAL OBSERVATION IS FOR THE GENERAL CONFORMANCE OF THE STRUCTURAL DRAWING, SPECIAL INSPECTION IS STILL REQUIRED.
- 5. AFTER REINFORCING STEEL HAS BEEN INSTALLED.
- 6. CONTRACTOR SHALL COORDINATE A SITE VISIT WITH STRUCTURAL ENGINEER OF RECORD TO REVIEW AS BUILT CONDITIONS AND CONFIRM MEMBER SIZES AND CONFIGURATION FOR EXISTING ELEMENTS PRIOR TO PROCEEDING WITH ANY NEW WORK.

SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION OF ALL STRUCTURAL ITEMS. INCLUDING THE FOLLOWING:

SUBMITTALS							
ITEM	SUBMITTAL (1,4)	DEFERRED SUBMITTAL (2,4)	COMMENTS				
STRUCTURAL STEEL	X						
STEEL WELDING PROCEDURES	X						
MARQUEE SIGN AND ATTACHMENT	Х	X					

FOOTNOTES:

- 1. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION OF STRUCTURAL ITEMS. IF THE SHOP DRAWINGS DIFFER FROM OR ADD TO THE DESIGN OF THE STRUCTURAL DRAWINGS, THEY SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON. ANY CHANGES TO THE STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER AND ARE SUBJECT TO REVIEW AND ACCEPTANCE OF THE STRUCTURAL ENGINEER.
- 2. DESIGN DRAWINGS, SHOP DRAWINGS, AND CALCULATIONS FOR THE DESIGN AND FABRICATION OF ITEMS THAT ARE DESIGNED BY OTHERS SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON, AND SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO FABRICATION. CALCULATIONS SHALL BE INCLUDED FOR ALL CONNECTIONS TO THE STRUCTURE, CONSIDERING LOCALIZED EFFECTS ON STRUCTURAL ELEMENTS INDUCED BY THE CONNECTION LOADS. DESIGN SHALL BE BASED ON THE REQUIREMENTS OF THE OSSC AND AS NOTED UNDER "DESIGN CRITERIA".
- 3. THE CONTRACTOR SHALL COORDINATE SEISMIC RESTRAINTS OF MECHANICAL, PLUMBING, AND ELECTRICAL EQUIPMENT, MACHINERY, AND ASSOCIATED PIPING WITH THE STRUCTURE. CONNECTIONS TO STRUCTURE SHALL CONFORM TO ASCE 7-10 CHAPTER 13, BE DESIGNED BY AN ENGINEER REGISTERED IN THE STATE OF OREGON, AND SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO FABRICATION.
- 4. FIELD ENGINEERED DETAILS DEVELOPED BY THE CONTRACTOR THAT DIFFER FROM OR ADD TO THE STRUCTURAL DRAWINGS SHALL BEAR THE SEAL AND SIGNATURE OF A STRUCTURAL ENGINEER REGISTERED IN THE STATE OF OREGON AND SHALL BE SUBMITTED TO THE ENGINEER PRIOR TO CONSTRUCTION.

CONCRETE ACCESSORIES

	APPROVED POST INSTALLED ANCHORS							
	ANCHORS	TYPE	ALTERNATE					
•	EXPANSION	HILTI KWIK BOLT TZ (ICC ESR-1917)	SIMPSON STRONG-BOLT 2 (ICC ESR-3037)					
	CONCRETE SCREW	HILTI KWIK HUS-EZ (ICC ESR-3027)	SIMPSON TITEN HD (ICC ESR-2713)					
	EPOXY ADHESIVE	HILTI HIT-RE 500SD (ICC ESR-2322)	SIMPSON SET-XP (ICC ESR-2508)					

ALL ANCHORS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS. DO NOT CUT REINFORCING IN NEW OR EXISTING CONCRETE DURING INSTALLATION. ANCHORS EXPOSED TO EARTH OR WEATHER SHALL BE PROTECTED FROM CORROSION BY HOT-DIP GALVANIZING OR USE OF STAINLESS

PERMANENTLY EXPOSED EMBEDDED PLATES AND ANGLES SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION, UNLESS OTHERWISE NOTED. NO LOADS OR WELDS SHALL BE PLACED ON EMBEDDED PLATES OR ANGLES FOR A MINIMUM OF 7 DAYS AFTER CASTING.

STRUCTURAL STEEL: STRUCTURAL STEEL SHALL BE:

STRUCTURAL STEEL				
ASTM A36	CHANNELS, PLATES AND ANGLES, EXCEPT AS NOTED			
ASTM A500, GRADE B (FY=46KSI)	HOLLOW STRUCTURAL SECTIONS (TUBES)			

DESIGN, FABRICATION, AND ERECTION SHALL BE IN ACCORDANCE WITH THE "AISC SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" WITH "COMMENTARY" AND THE "CODE OF STANDARD PRACTICE".

BOLTS SHALL CONFORM TO THE ASTM AND RCSC SPECIFICATIONS FOR JOINTS USING A325 OR A490 HIGH STRENGTH BOLTS. BOLTS SHALL BE SNUG-TIGHT UNLESS NOTED OTHERWISE.

WELDING SHALL CONFORM TO THE AWS CODES FOR ARC AND GAS WELDING IN BUILDING CONSTRUCTION. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH A WELDED PROCEDURE SPECIFICATION (WPS) AS REQUIRED IN AWS D1.1 AND APPROVED BY THE STRUCTURAL ENGINEER. THE WPS VARIABLES SHALL BE WITHIN THE PARAMETERS ESTABLISHED BY THE FILLER-METAL MANUFACTURER.

WELDS SHALL BE MADE USING E70XX ELECTRODES AND SHALL BE 3/16" MINIMUM, UNLESS OTHERWISE NOTED.

METAL STUDS SHALL BE C-STUDS WITH A MINIMUM YIELD STRENGTH OF 33,000 PSI FOR 33 AND 43 MILS AND 50,000 PSI FOR 54, 68 AND 97 MILS. STUDS SHALL BE OF THE SIZE, GAUGE, AND SPACING SHOWN ON THE DRAWINGS, MINIMUM SECTION PROPERTIES SHALL BE AS LISTED BELOW OR AS INDICATED ON DRAWINGS; WHICHEVER IS GREATER. PROVIDE BRIDGING IN CONFORMANCE WITH THE STEEL STUD MANUFACTURERS ASSOCIATION'S (SSMA) RECOMMENDATIONS ADEQUATE FOR DEVELOPMENT OF THE FULL MOMENT CAPACITY. FOR LOAD-BEARING STUDS, TRACK SHALL BE OVERSIZE TO PROVIDE FULL STUD BEARING. SCREWS SHALL BE ELCO DRIL-FLEX, OR HILTI KWIK-FLEX, (ICC ER-4780). WELDING SHALL CONFORM WITH AWS D1.3. LOW-VELOCITY POWDER DRIVEN FASTENERS SHALL BE 0.157-INCH DIAMETER HILTI X-U (ICC ESR-2269).

SPECIAL INSPECTIONS AND TESTING PROGRAM

	INSPECTION				
SYSTEM OR MATERIAL	IBC CODE REFERENCE	CODE OR STANDARD REFERENCE	FREQUENC		REMARKS
		FABRICATORS			
FABRICATORS	1704.2		X		WHERE FABRICATION OF STRUCTURAL LOAD-BEARING MEMBERS AND ASSEMBLIES IS BEING PERFORMED ON THE PREMISES OF A FABRICATOR'S SHOP, SPECIAL INSPECTION OF THE FABRICATED ITEMS SHALL BE REQUIRED BY TABLE 2 AND AS REQUIRED ELSEWHERE IN THE SPECIAL INSPECTION PROGRAM. REFERENCE SECTION 1704.2.2 FOR APPROVED FABRICATOR EXCEPTION.
		STEEL			
FABRICATION OF STRUCTURAL ELEMENTS	1704.2			х	REFER TO INSPECTION OF FABRICATOR REQUIREMENTS
MATERIAL VERIFICATION OF STRUCTURAL STEEL	1704.3 2203.1	ASTM A6 AISC 360 A3.1 AISC 360 M5, 5		x	CERTIFIED MILL TEST REPORTS
MATERIAL VERIFICATION OF HIGH STRENGTH BOLTS, NUTS, AND WASHERS	1704.3.3	AISC 360 A3.3		х	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF ANCHOR BOLTS AND ITHREADED RODS	1704.3	AISC 360 A3.4		X	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF WELD FILLER METALS	1704.3.1	AISC 360 A3.5		Х	MANUFACTURER'S CERTIFIED TEST REPORTS
VERIFYING USE OF PROPER WPS'S				X	COPY OF WELDING PROCEDURE SPECIFICATIONS
VERIFYING WELDER QUALIFICATIONS				X	COPY OF QUALIFICATION CARDS
COMPLETE AND PARTIAL JOINT PENETRATION GROOVE WELDS			X X		
MULTIPASS FILLET WELDS	1704.3.1 1704.4	AWS D1.1 SECTION 6	X		ALL WELDS VISUALLY INSPECTED PER AWS D1.1 6.9
SINGLE PASS FILLET WELDS LESS THAN OR EQUAL TO 5/16"				X	
SNUG-TIGHT HIGH STRENGTH BOLT INSTALLATION	1704.3	RCSC SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS SECTION 9 AISC 360 M2.5		х	ALL CONNECTIONS VISUALLY INSPECTED
VERIFICATION OF FRAME JOINT DETAILS INCLUDING MEMBER AND COMPONENT LOCATIONS, BRACING, AND STIFFENERS	1704.3.2			X	
MATERIAL VERIFICATION OF WELD FILLER METALS				X	MANUFACTURER'S CERTIFIED TEST REPORTS
VERIFYING USE OF PROPER WPS'S				X	COPY OF WELDING PROCEDURE SPECIFICATIONS
VERIFYING WELDER QUALIFICATIONS				Х	COPY OF QUALIFICATION CARDS
	POS	T INSTALLED CONCRETE	ANCHORS		
EXPANSION ANCHORS INSTALLATION IN HARDENED CONCRETE AND COMPLETED MASONRY	1703.4.2 1704.15	ICC EVALUATION REPORT	X	x	INSPECTION REQUIREMENTS PER ICC EVALUATION REPORT
EPOXY ANCHORS INSTALLATION IN HARDENED	1912.1	ACI 318: 3.8.6. 21.1.8	X		INSPECTION REQUIREMENTS PER ICC EVALUATION REPORT

TABLE 2 - REQU	JIRED TI	ESTING FO	R SPECIAL I	NSPECTIONS
		TESTING		
SYSTEM OR MATERIAL	IBC CODE REFERENCE	CODE OR STANDARD	FREQUENCY	REMARKS
		REFERENCE	CONTINUOUS PERIODIC	
MAGNETIC PARTICLE (MT) AND ULTRASONIC (UT) TESTING OF WELDS		MT - AWS D1.1 6.14.4 UT - AWS D1.1 6.13 &	PER DRAWINGS	ALL C.J.P. WELDS REQUIRE UT TESTING

STATEMENT OF SPECIAL INSPECTION NOTES:

- 1. SPECIAL INSPECTIONS SHALL CONFORM TO SECTION 1704 OF THE 2014 OSSC. REFER TO TABLE 1 FOR SPECIAL INSPECTION AND TABLE 2 FOR TESTING REQUIREMENTS.
- SPECIAL INSPECTIONS AND ASSOCIATED TESTING SHALL BE PERFORMED BY AN APPROVED ACCREDITED INDEPENDENT AGENCY MEETING THE REQUIREMENTS OF ASTM E329 (MATERIALS), ASTM D3740 (SOILS), ASTM C1077 (CONCRETE), ASTM A880 (STEEL), AND ASTM E543 (NON-DESTRUCTIVE). THE INSPECTION AND TESTING AGENCY SHALL FURNISH TO THE STRUCTURAL ENGINEER A COPY OF THEIR SCOPE OF ACCREDITATION. SPECIAL INSPECTORS SHALL BE CERTIFIED BY THE BUILDING OFFICIAL. WELDING INSPECTORS SHALL BE QUALIFIED PER SECTION 6.1.4.1.1 OF AWS D1.1.
- THE SPECIAL INSPECTOR SHALL OBSERVE THE INDICATED WORK FOR COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR FOR CORRECTION AND NOTED IN THE INSPECTION REPORTS.
- THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS FOR EACH INSPECTION TO THE BUILDING OFFICIAL, STRUCTURAL ENGINEER, CONTRACTOR, AND OWNER. THE SPECIAL INSPECTION AGENCY SHALL SUBMIT A FINAL REPORT STATING THAT THE WORK REQUIRING SPECIAL INSPECTION WAS INSPECTED AND IS IN CONFORMANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS AND THAT ALL DISCREPANCIES NOTED IN THE INSPECTION REPORTS HAVE BEEN CORRECTED.
- CONTINUOUS INSPECTION: THE FULL-TIME OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK IS BEING PERFORMED.

PERIODIC INSPECTION: THE PART-TIME OR INTERMITTENT OBSERVATION OF WORK REQUIRING SPECIAL INSPECTION BY AN APPROVED SPECIAL INSPECTOR WHO IS PRESENT IN THE AREA WHERE THE WORK HAS BEEN OR IS BEING PERFORMED AND AT THE COMPLETION OF THE WORK.

WHERE PERIODIC INSPECTION IS ALLOWED IN ACCORDANCE WITH AN EXPANSION ANCHOR'S ICC EVALUATION REPORT, INSPECTIONS SHALL BE AS FOLLOWS:

FOR ALL ANCHORS, PRIOR TO CONCEALMENT, VERIFY: ANCHOR TYPE, ANCHOR DIMENSIONS, ANCHOR SPACING AND EDGE DISTANCES.

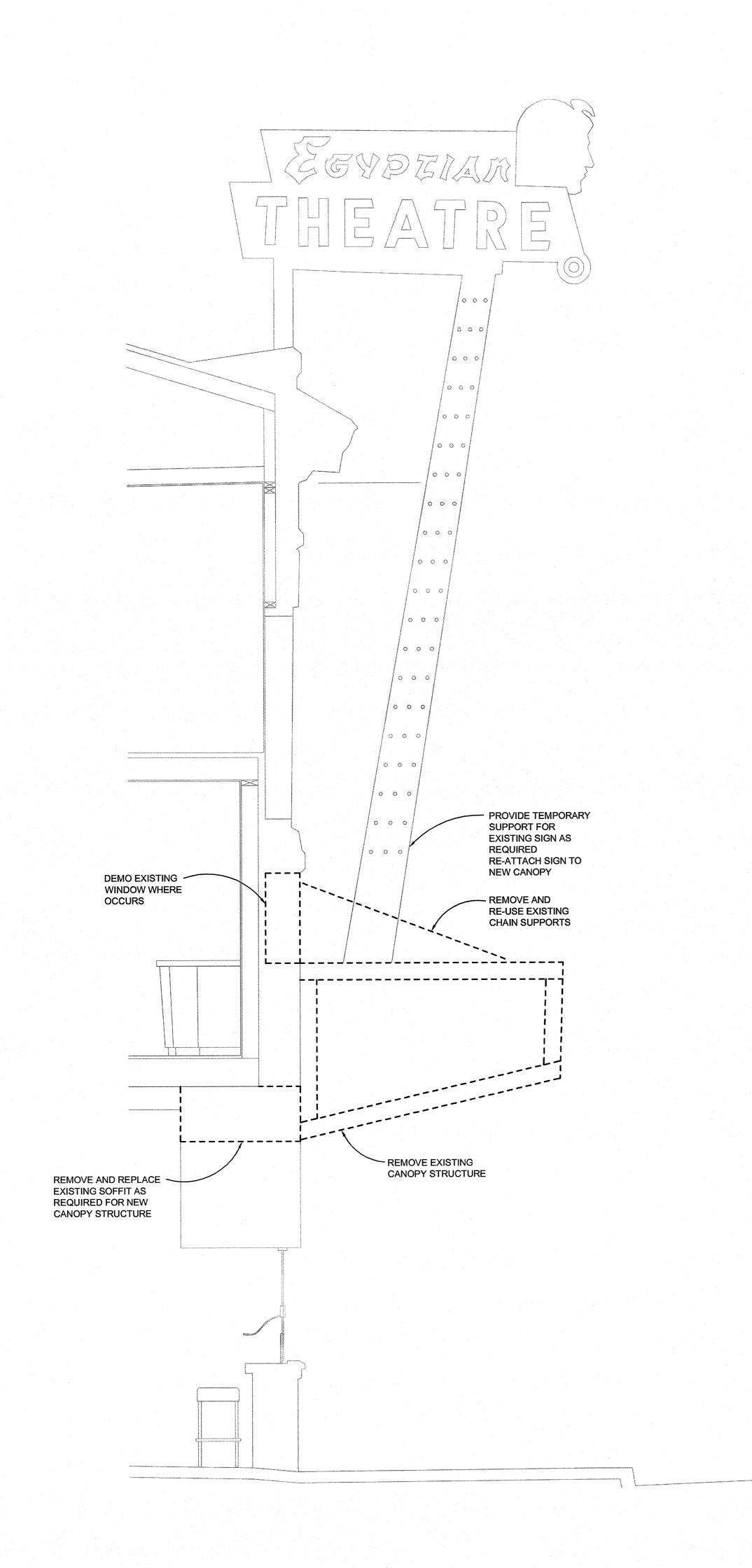
• FOR EACH ANCHOR TYPE AND SIZE, INSPECTOR SHALL BE ONSITE TO CONTINUOUSLY INSPECT A MINIMUM OF THE FIRST 10 ANCHORS INSTALLED BY EACH INSTALLER FOR CONFORMANCE WITH ICC EVALUATION REPORT. PROVIDED ALL ANCHORS ARE INSTALLED CORRECTLY PER MANUFACTURER'S INSTRUCTIONS, PROVIDE PERIODIC INSPECTION ON A MINIMUM OF 10% OF THE NEXT 1000 ANCHORS BY EACH INSTALLED AND A MINIMUM OF 5% OF THE REMAINING ANCHORS BY EACH INSTALLER. INSPECTIONS SHALL OCCUR A MINIMUM OF ONCE PER WEEK AT A RANDOM TIME WHILE ANCHOR INSTALLATION IS ONGOING. ANY NON-COMPLIANCE ISSUES SHALL RESET THE INSPECTION REQUIREMENTS TO TEN (10) CONTINUOUS INSPECTIONS. NON-COMPLIANT ANCHORS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD FOR REVIEW AND SHALL BE BROUGHT INTO COMPLIANCE BY EITHER TESTING OR RE-INSTALLATION.

• INSPECTION REPORTS SHALL IDENTIFY NAMES OF INSTALLERS.

 SPECIAL INSPECTOR SHALL PROVIDE DOCUMENTATION AT THE END OF ANCHOR INSTALLATIONS STATING THAT THE MINIMUM NUMBER OF ANCHORS WERE

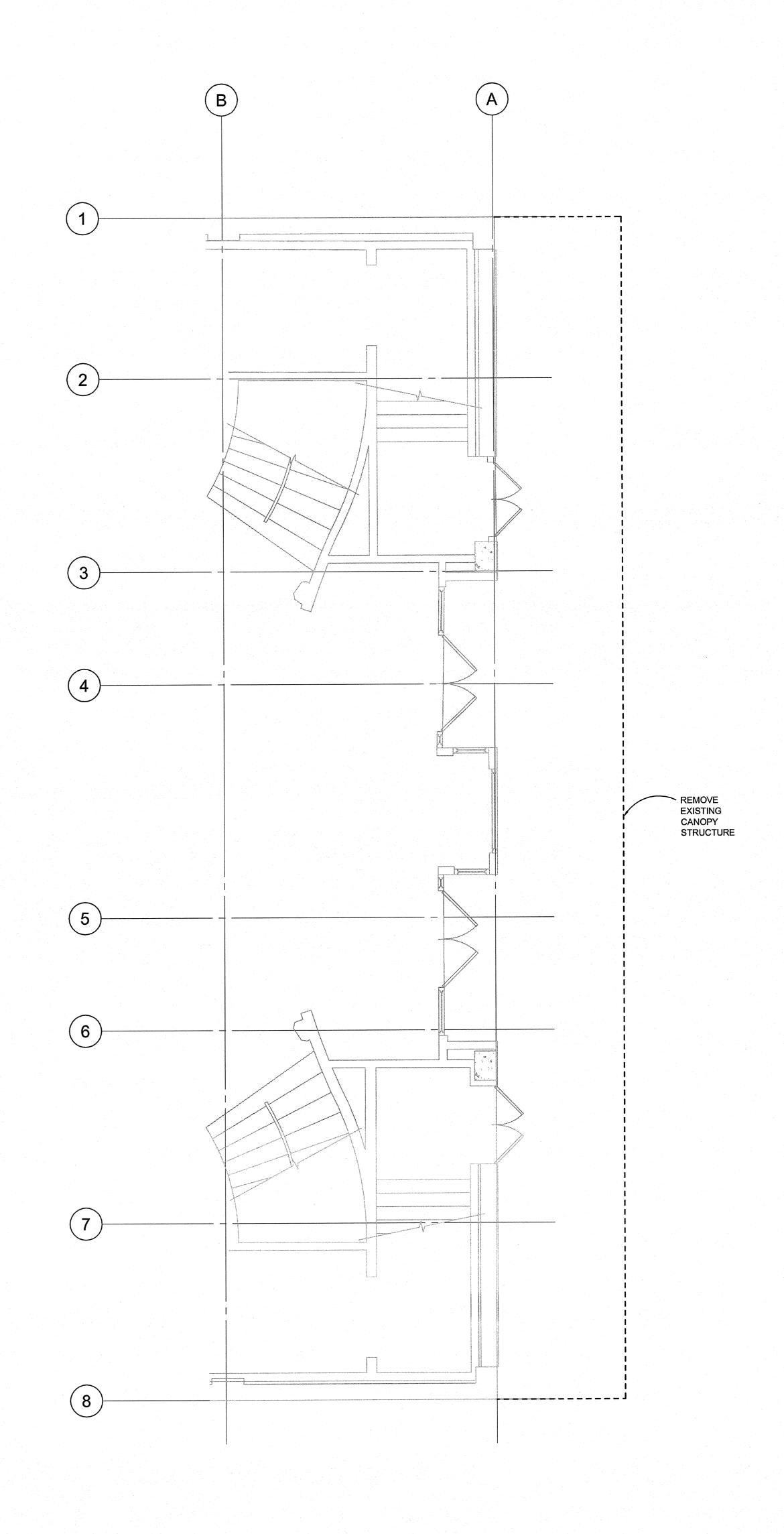
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SPECIAL INSPECTIONS AND TESTING

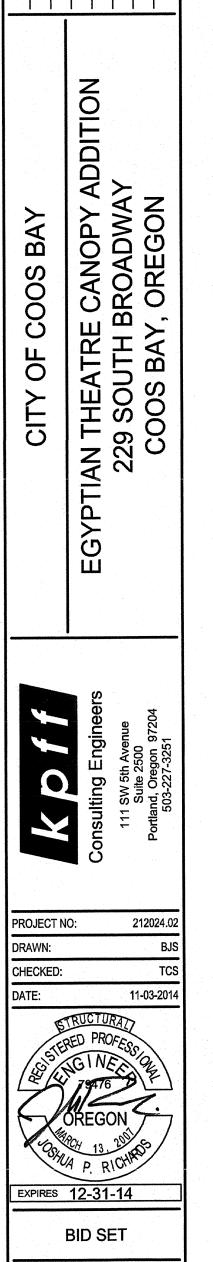


2 DEMO SECTION

1/2"=1'-0"

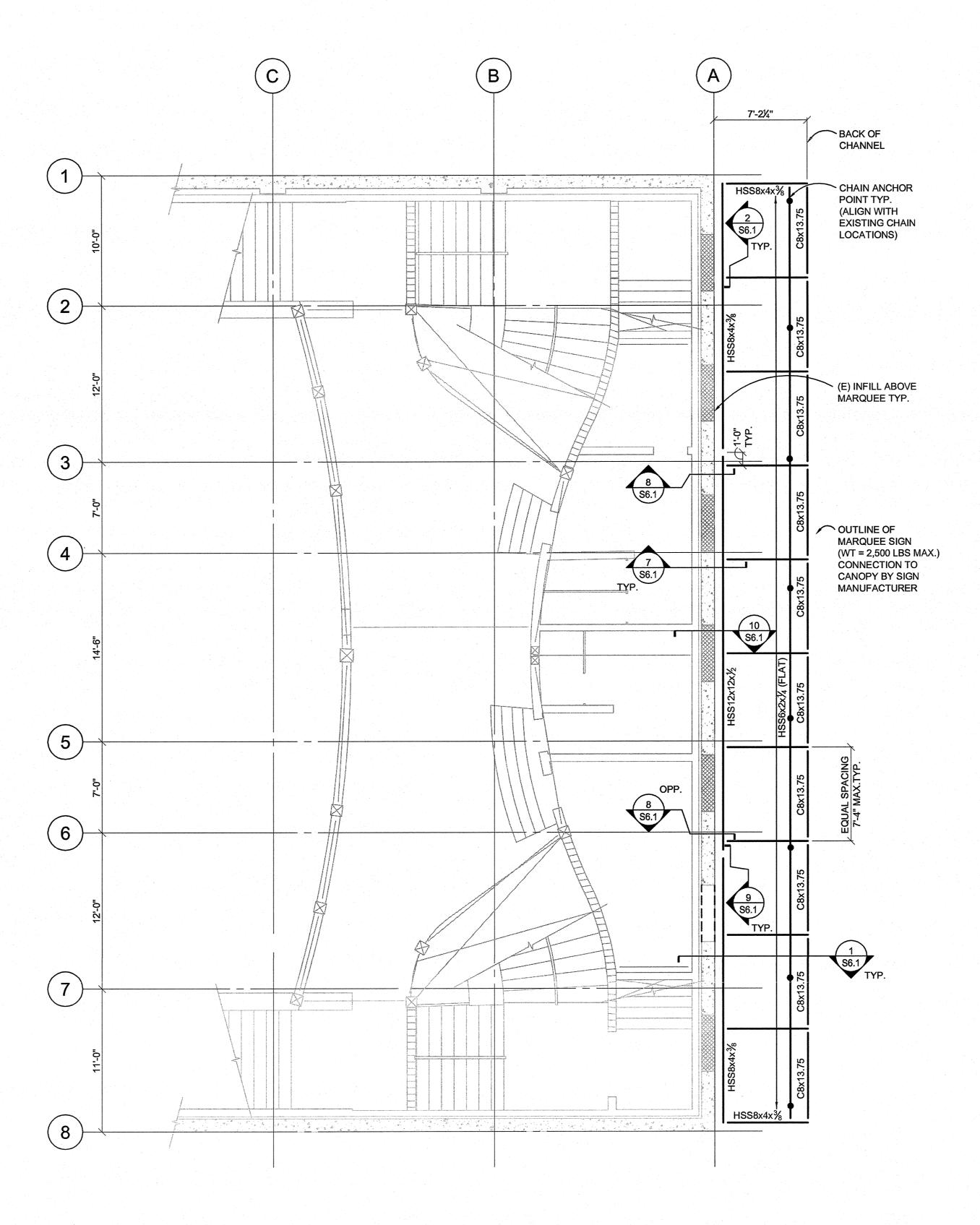






DEMO PLAN

S0.3



PLAN NOTES: INDICATES EXISTING. INDICATES NEW. 3. INDICATES EXISTING STRUCTURE. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS,
DIMENSIONS, AND ELEVATIONS PRIOR TO FABRICATION
AND ERECTION AND NOTIFY ENGINEER OF ANY
SIGNIFICANT DISCREPANCIES FROM THAT SHOWN ON THE
DRAWINGS. STRUCTURAL SITE VISIT IS REQUIRED AFTER DEMO AND BEFORE CONSTRUCTION. REF. GENERAL STRUCTURAL NOTES. 5. INDICATES EXISTING CONCRETE WALL. REF. ARCH. FOR DIMENSIONS NOT SHOWN.

PROJECT NO: 212024.02 CHECKED:

BID SET

MARQUEE FRAMING PLAN

