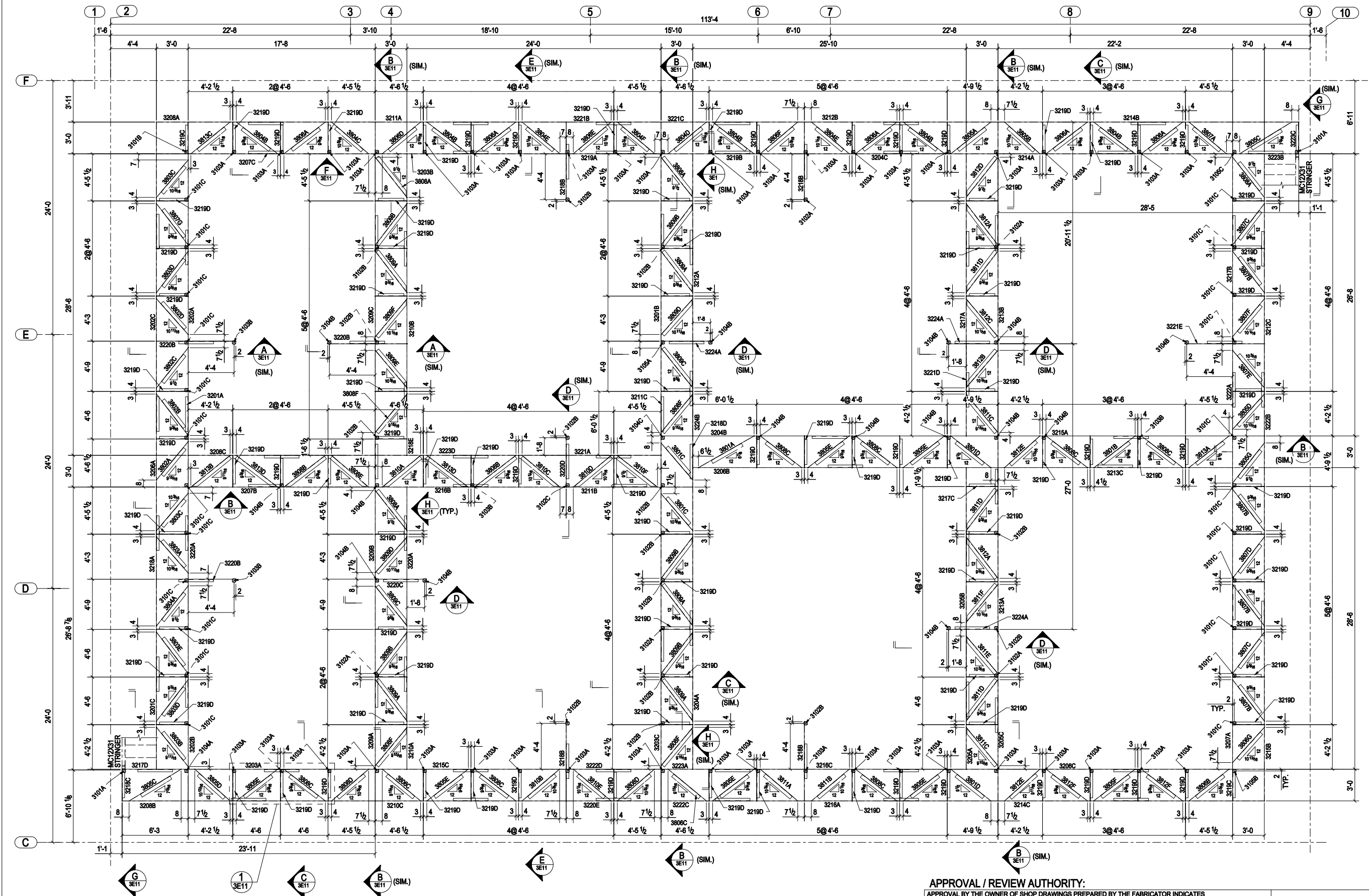
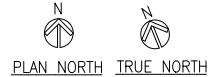




SHOOT HOUSE B-CATWALK FRAMING PLAN @ T.O.S EL.+10'-4 1/2 (U.N.O.)
(REF-S-110)

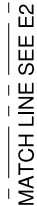
- ALL BEAMS PROFILE ARE C12X25.
- ALL COLUMN PROFILE ARE HSS4X4X1/2.
- ALL HORIZ BRACE PROFILE ARE L4X4X1/4.
- ALL HORIZ BRACE (-4) BELOW FROM TOP OF STEEL.



APPROVAL / REVIEW AUTHORITY:

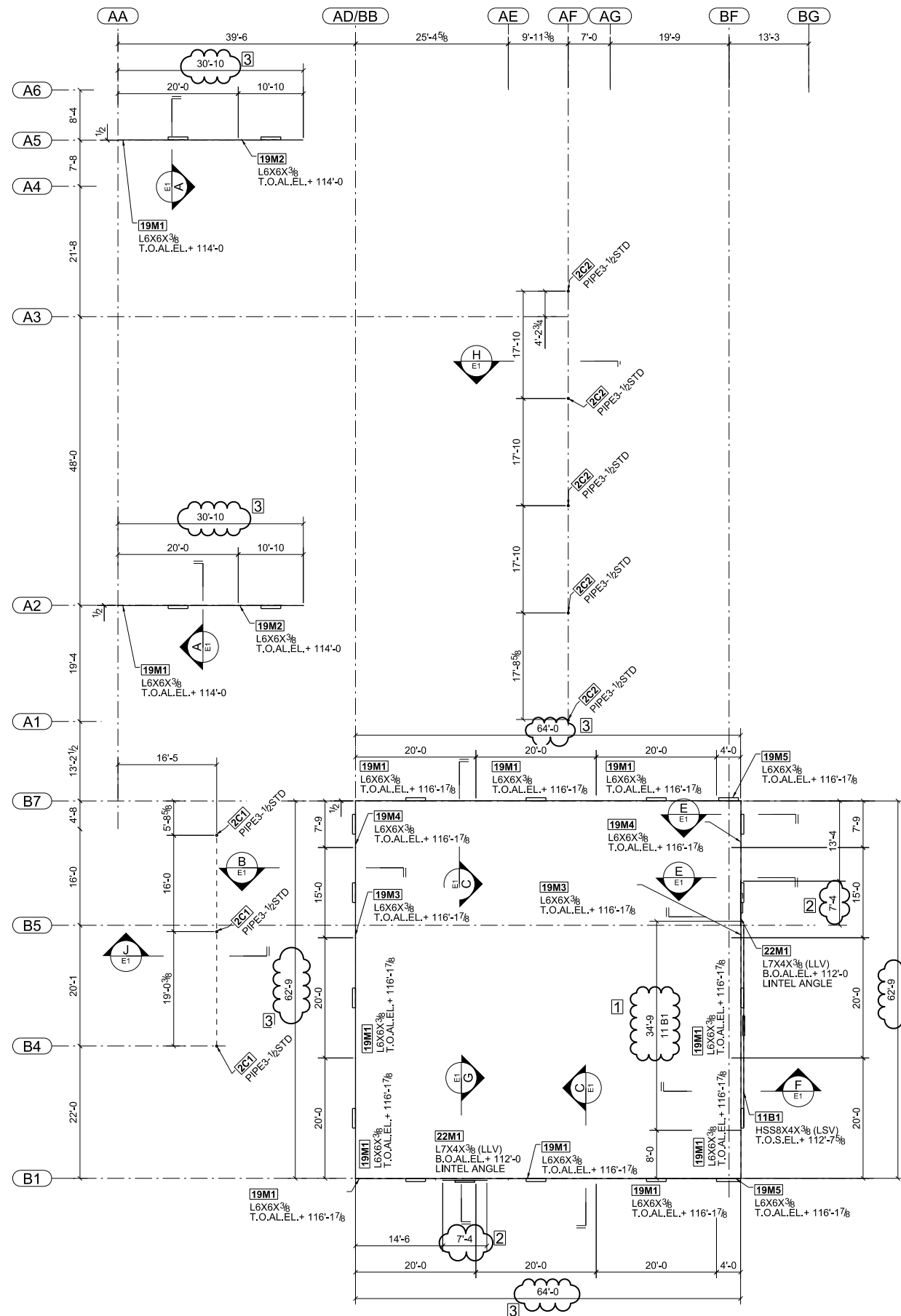
APPROVAL BY THE OWNER OF SHOP DRAWINGS PREPARED BY THE FABRICATOR INDICATES THAT THE FABRICATOR HAS CORRECTLY INTERPRETED THE CONTRACT DRAWINGS. APPROVAL DOES NOT RELIEVE THE FABRICATOR OF THE RESPONSIBILITY FOR ACCURACY OF DETAIL DIMENSIONS, NOR THE GENERAL FIT-UP OF PARTS TO BE ASSEMBLED IN THE FIELD. UNLESS SPECIFICALLY STATED TO THE CONTRARY, ANY ADDITIONS, DELETIONS OR CHANGES INDICATED ON THE APPROVAL OF THE SHOP AND ERECTION DRAWINGS ARE AUTHORIZATIONS BY THE OWNER TO RELEASE THE ADDITIONS, DELETIONS OR CHANGES FOR CONSTRUCTION.

CUSTOMER:		PROJECT:		LOCATION:		DESCRIPTION:	
		P-3191 SOF SUSTAINMENT TRAINING COMPLEX				SHOOT HOUSE B-CATWALK FRAMING PLAN	
NO. DATE:		DESCRIPTION:		DATE:		DRAWN BY: VM	
		REVISIONS		PRINT RECORD		DATE: 10/05/2015	
						JOB NO. 0407	
						SHEET NO. 3E1	



◀ - INDICATES MOMENT CONNECTION
(X) - INDICATES STUD QUANTITY
BRG. - BEARING
V.I.F - VERIFY IN FIELD

Table structures

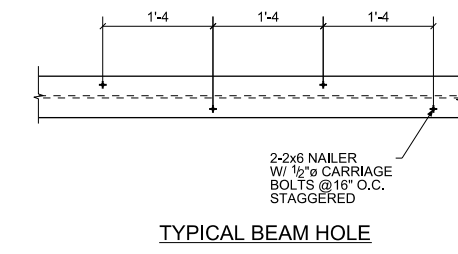
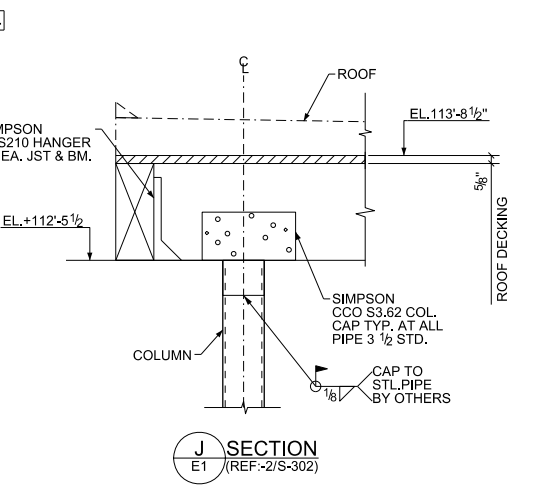
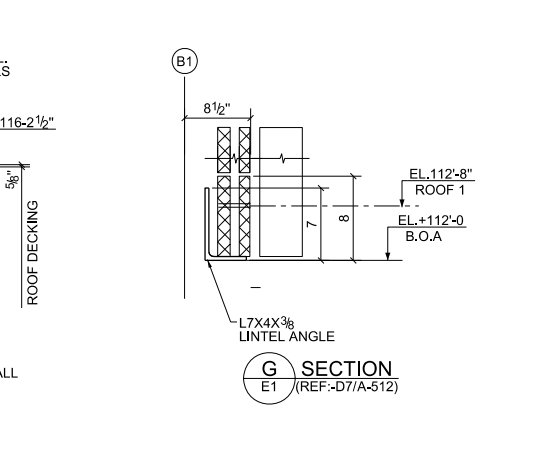
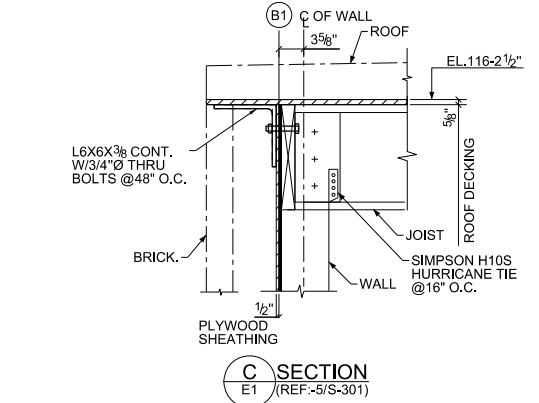
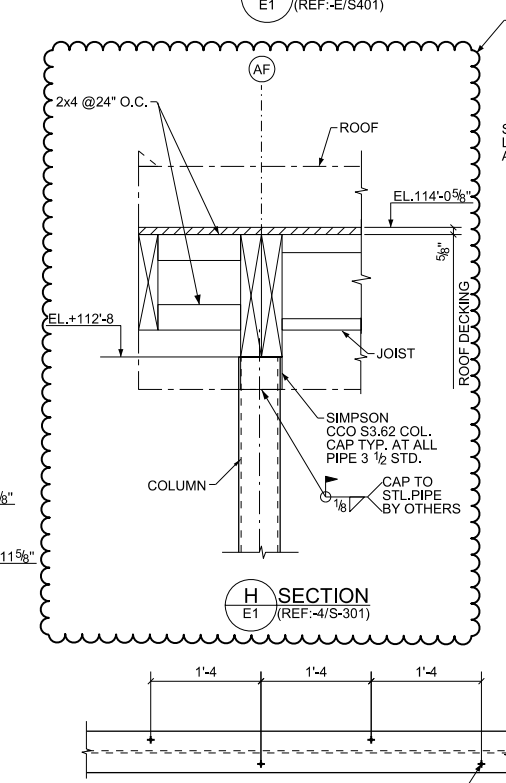
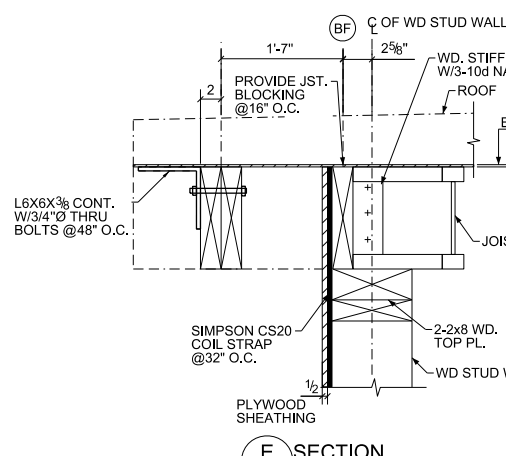
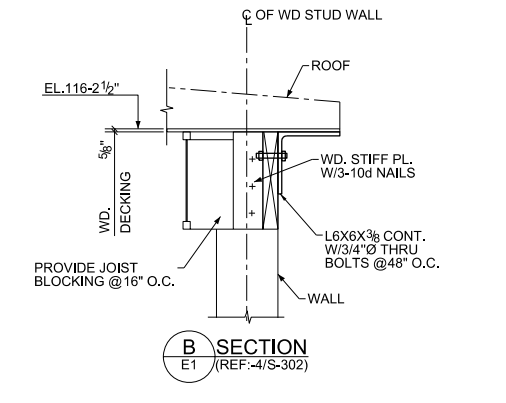
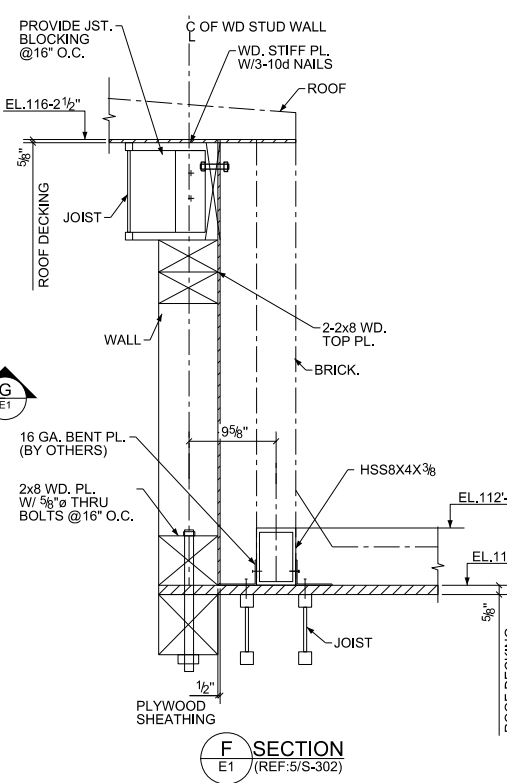
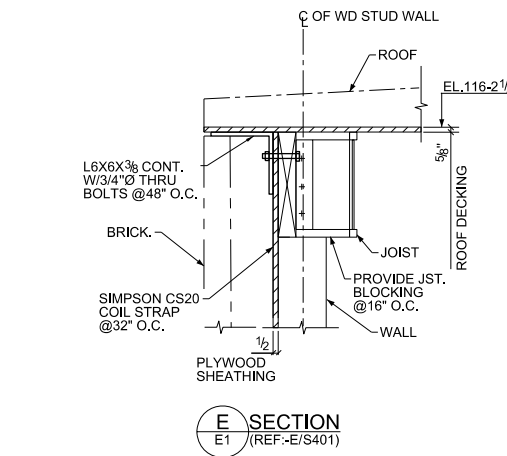
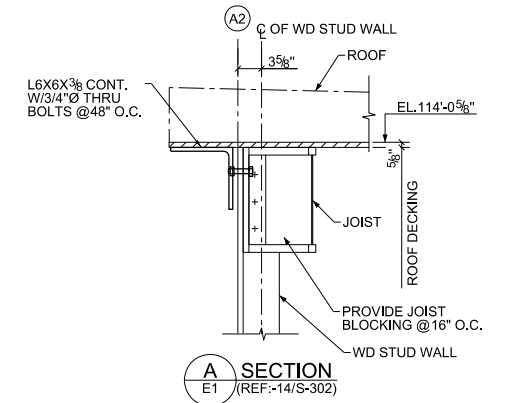


ROOF FRAMING PLAN
(REF-S-102S)



GC TO VERIFY AND CONFIRM BEFORE ERECTION

- 1 11B1 BEAM LENGTH (REFER RFI#02)
- 2 LINTEL ANGLE LENGTH (REFER RFI#03)
- 3 L6X6X3/8 ANGLE LENGTH (REFER RFI#03)
- 4 SECTION H/E1 (REFER RFI#04)

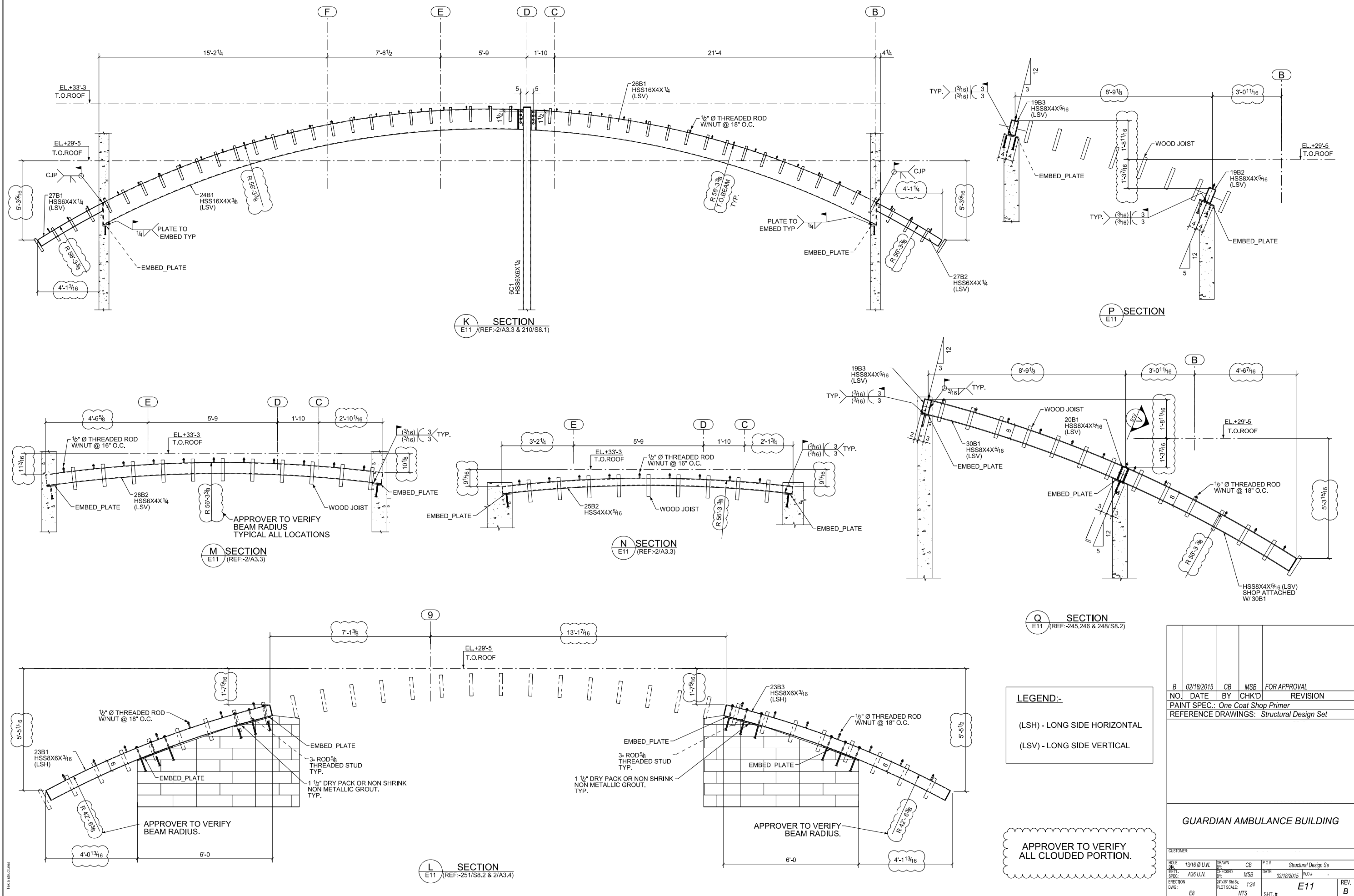


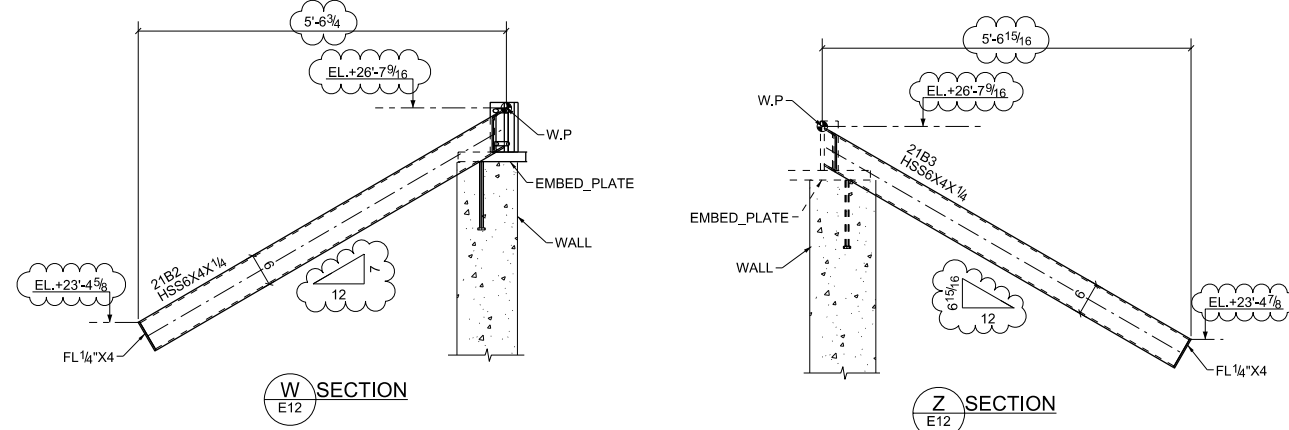
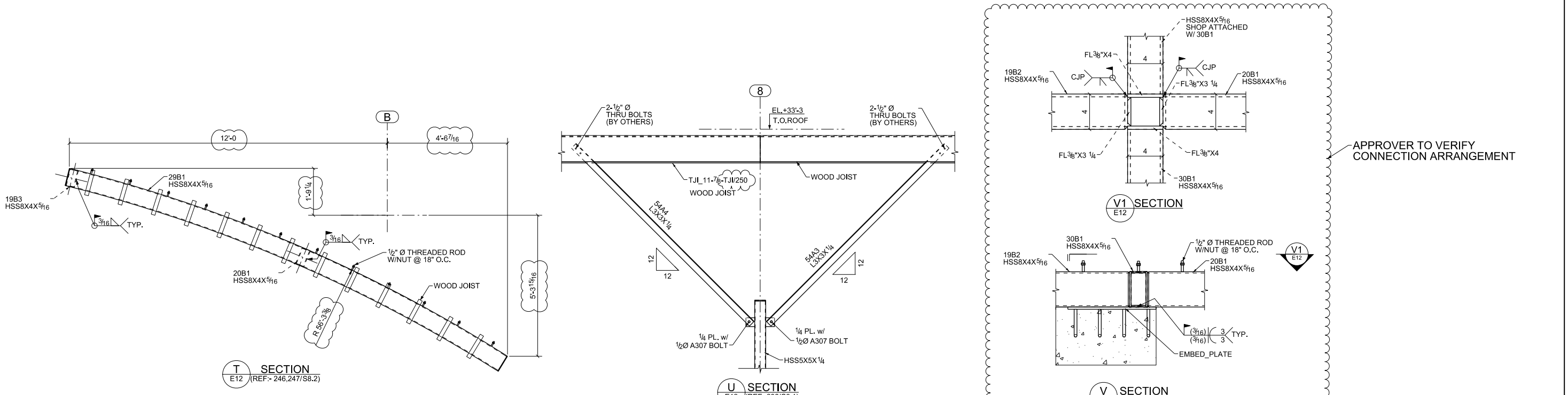
LEGEND:
LLV - LONG LEG VERTICAL
LSV - LONG SIDE VERTICAL
T.O.AL - TOP OF ANGLE
B.O.AL - BOTTOM OF ANGLE

REV.	DESCRIPTION	DATE
1	For Field Use	12/01/2015
PROJECT NAME: DESIRE STREET MINISTRIES		
LOCATION:		
CONTR:		
DRAWN BY: AK		
DATE: 12/01/2015		
CHECKED BY: PM		
JOB NO.		
ROOF FRAMING PLAN		
SHEET NO. E1		

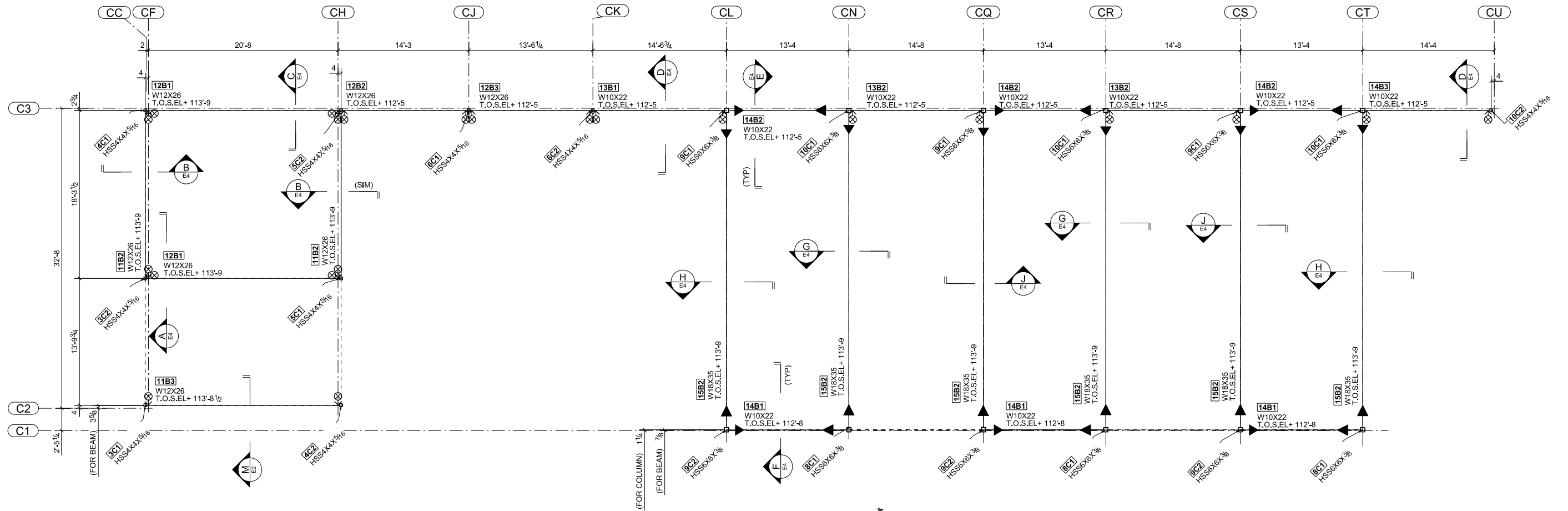


B	02/18/2015	CB	MSB	FOR APPROVAL	
NO.	DATE	BY	CHK'D	REVISION	
PAINT SPEC.: <i>One Coat Shop Primer</i>					
REFERENCE DRAWINGS: <i>Structural Design Set</i>					
GUARDIAN AMBULANCE BUILDING					
CUSTOMER					
HOLE DIA.	13/16 Ø U.N.	DRAWN BY:	CB	P.O.#	Structural Design Set
NET. SPEC.	A36 U.N.	CHECKED BY:	MSB	DATE	02/18/2015 W.O.# -
EJECTION DWG.	E8	24"x36" Sht Sz. PLOT SCALE	1:24	SHT. #	E10
		NTS			REV. B

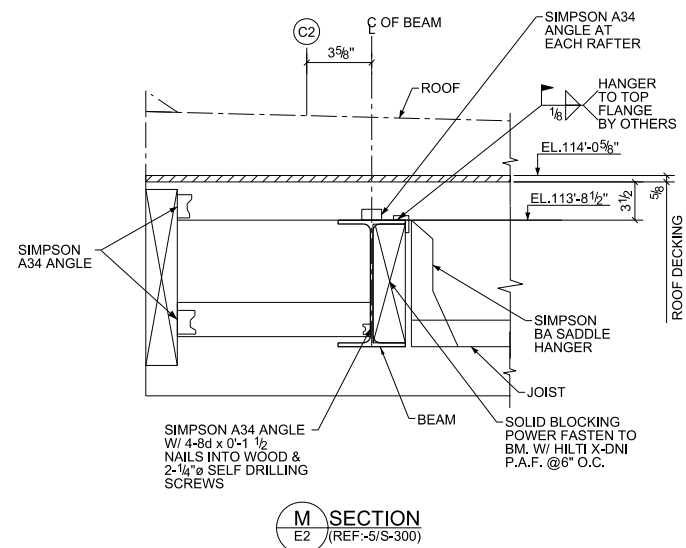




B	02/18/2015	CB	MSB	FOR APPROVAL	
NO.	DATE	BY	CHK'D	REVISION	
PAINT SPEC.: One Coat Shop Primer					
REFERENCE DRAWINGS: Structural Design Set					
GUARDIAN AMBULANCE BUILDING					
CUSTOMER:					
HOLE DIA.	13/16 Ø U.N.	DRAWN BY:	CB	P.O.#	Structural Design Set
WELL SPEC.	A36 U.N.	CHECKED BY:	MSB	DATE	02/18/2015 W.O.# -
ERECTION DWGS.	E8	24"X36" SHI SIZ. PLOT SCALE:	1:24 MTS	SHT #	E12
					REV. B



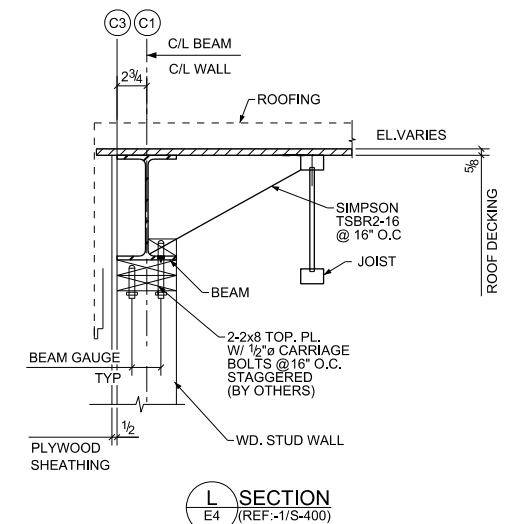
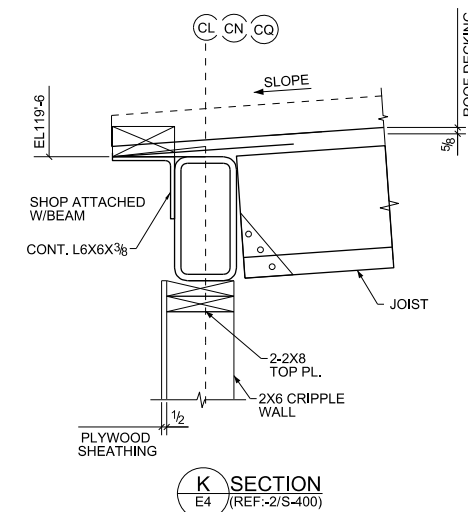
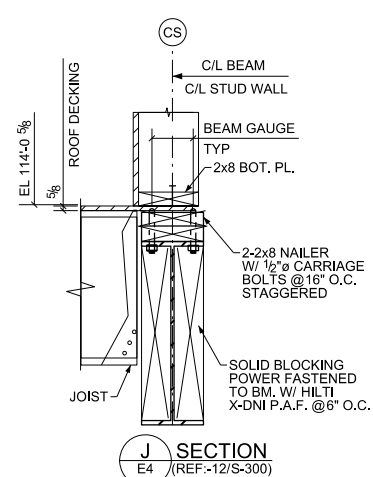
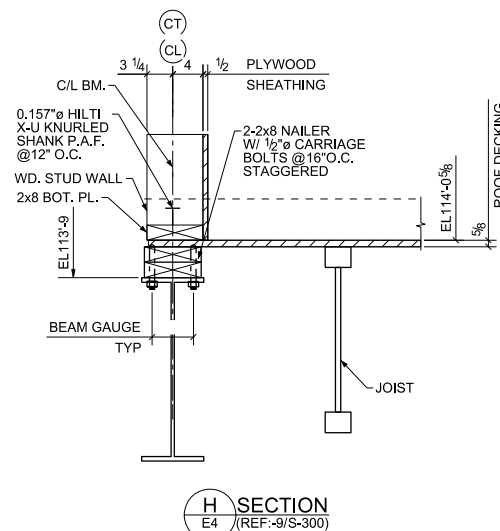
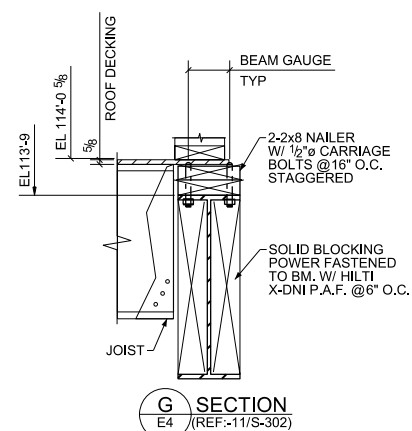
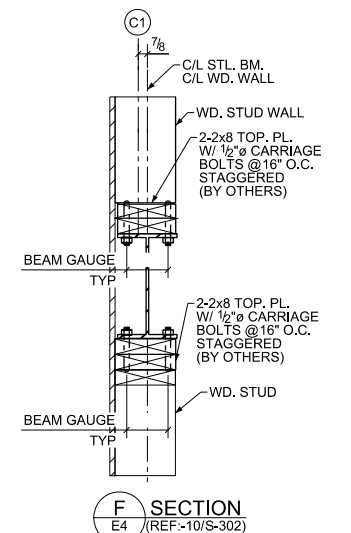
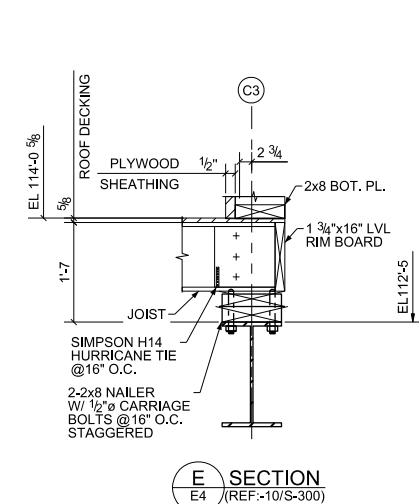
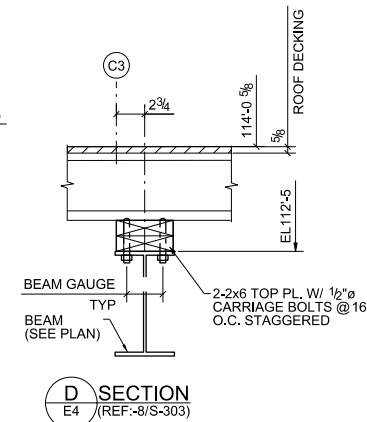
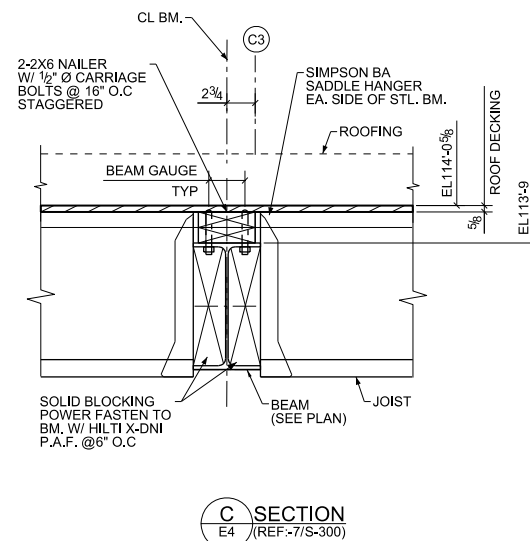
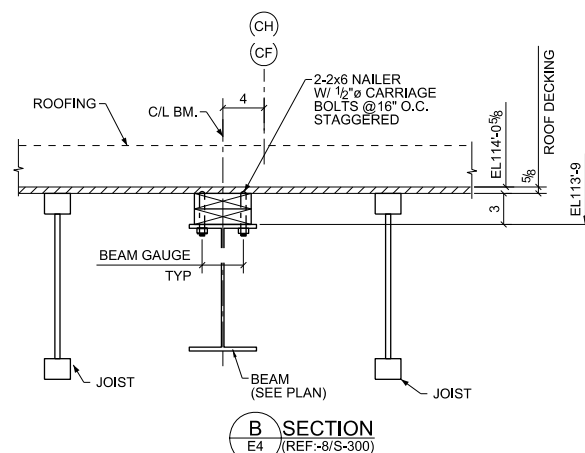
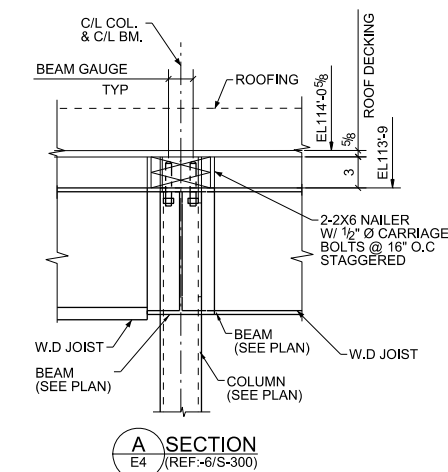
ROOF FRAMING PLAN
TOP OF STEEL ELEVATION VARIES
(REF:-S-102N)



LEGEND

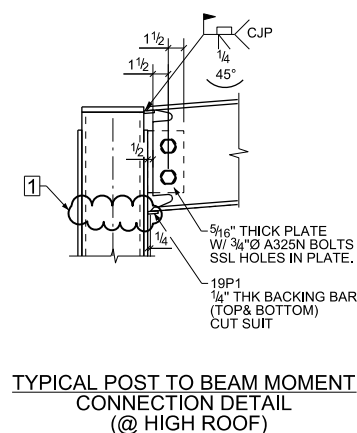
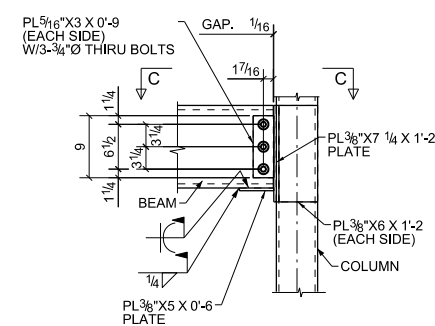
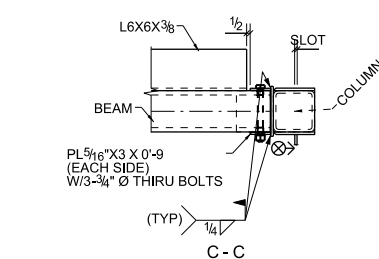
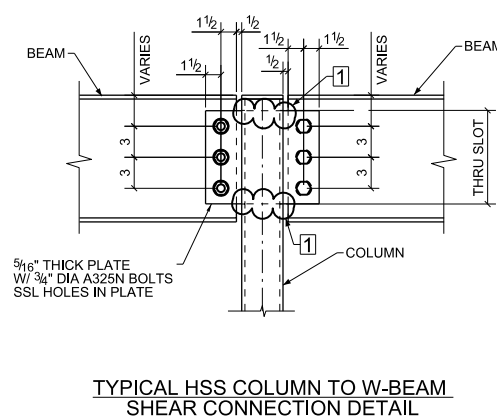
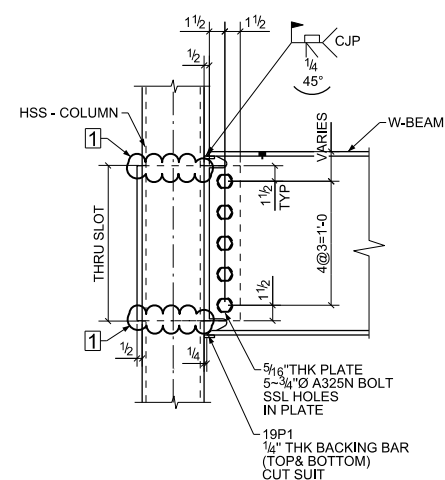
- - MOMENT CONNECTION
- T.O.S - TOP OF STEEL

△		
△		
△		
△	For Field Use	12/01/2015
REV.	DESCRIPTION	DATE
PROJECT NAME: DESIRE STREET MINISTRIES		
LOCATION:		
CONTR:		
DRAWN BY: AK	DATE: 12/01/2015	CHECKED BY: PM
JOB NO.	ROOF FRAMING PLAN	SHEET NO. E2



GC TO VERIFY AND CONFIRM BEFORE ERECTION:

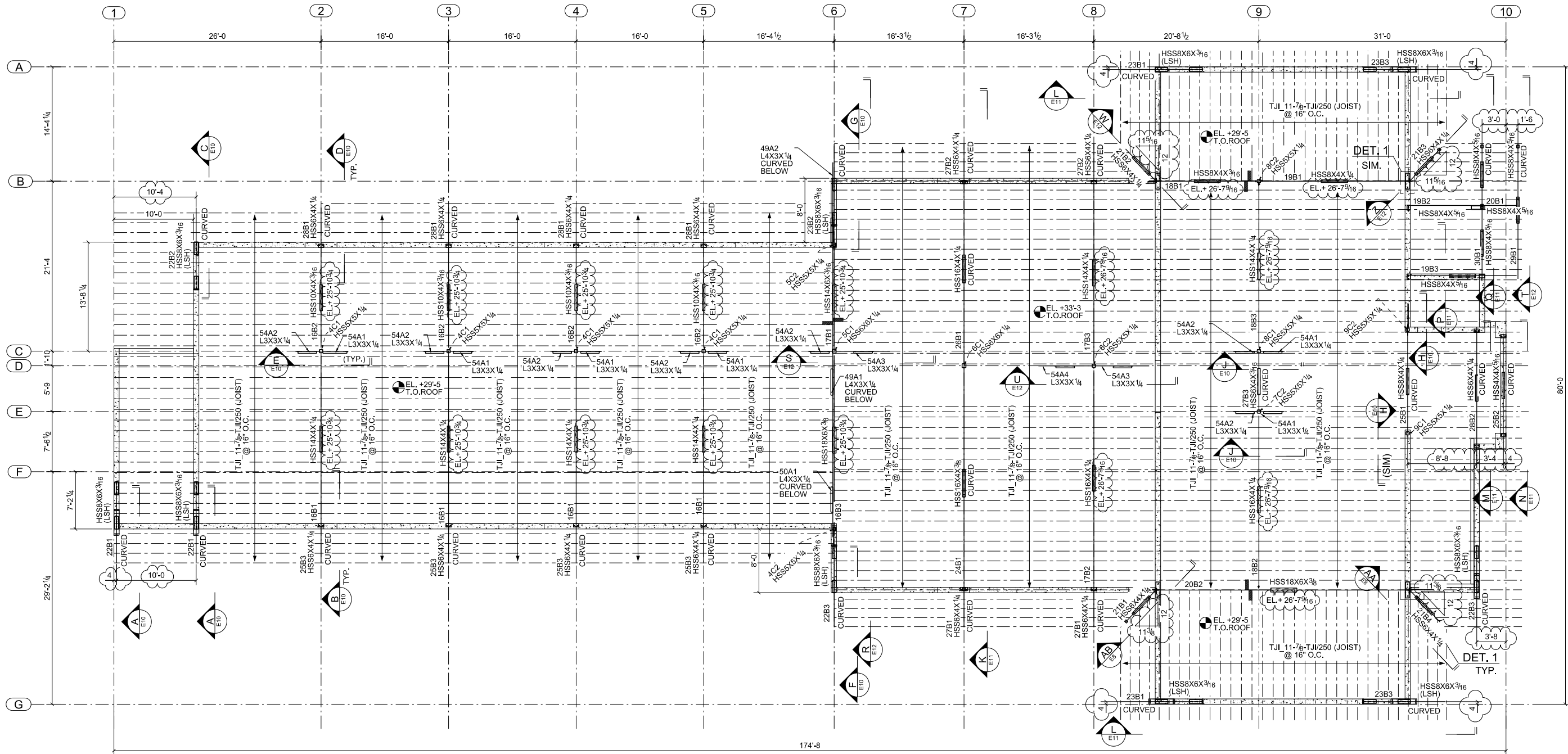
- 1 STIFFNER PLATE NOT POSSIBLE TO PROVIDE INTO THE HSS COLUMN PER APPROVER COMMENT. HENCE STIFFNER PLATE DID NOT PROVIDE INTO THE HSS COLUMN. (REFER RFI # 05)



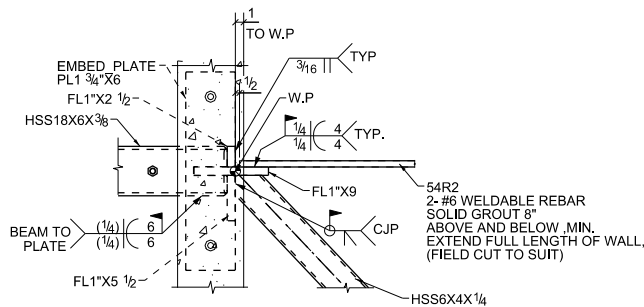
BOLT DETAILS:

1/2"Ø CARRIAGE BOLT(BY OTHERS)

		
		
		
	For Field Use	12/01/2015
REV.	DESCRIPTION	DATE
PROJECT NAME: DESIRE STREET MINISTRIES		
LOCATION:		
CONTR:		
DRAWN BY: AK	DATE: 12/01/2015	CHECKED BY: PM
NO.	SECTIONS & TYPICAL DETAILS	SHEET NO. E4 



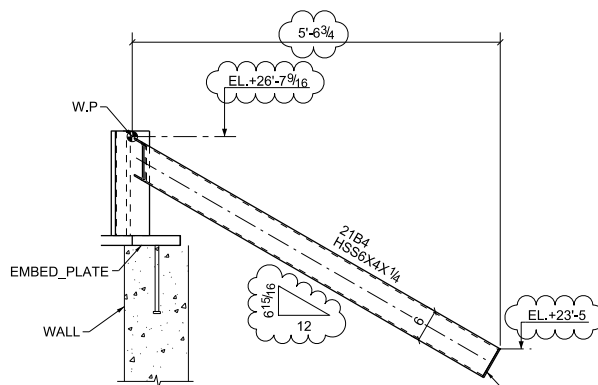
ROOF FRAMING PLAN.
REF: (S6.1)
(TOP OF ROOF ELEVATION VARIES U.N.O.)
(TOP OF STEEL ELEVATION VARIES U.N.O.)



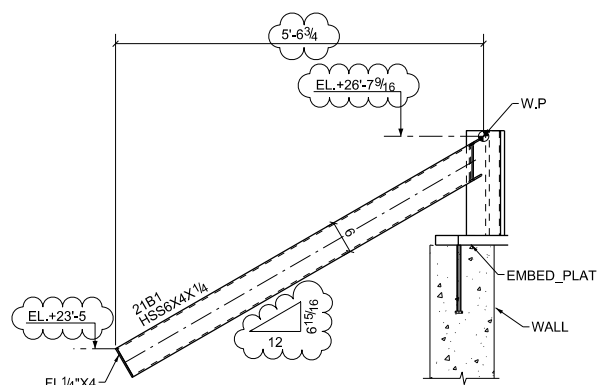
DETAIL 1
(REF: S26/S8.2)

NOTE:-
ALL HSS BEAMS ARE LONG SIDE VERTICAL (U.N.O.)

LEGEND:-
(LSH) - LONG SIDE HORIZONTAL



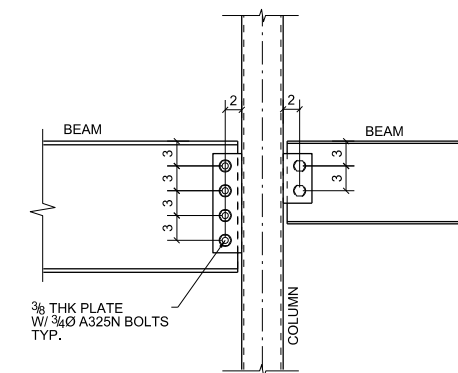
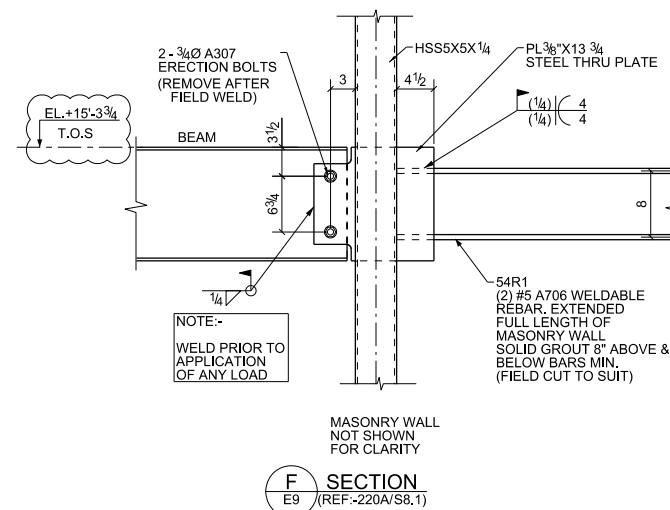
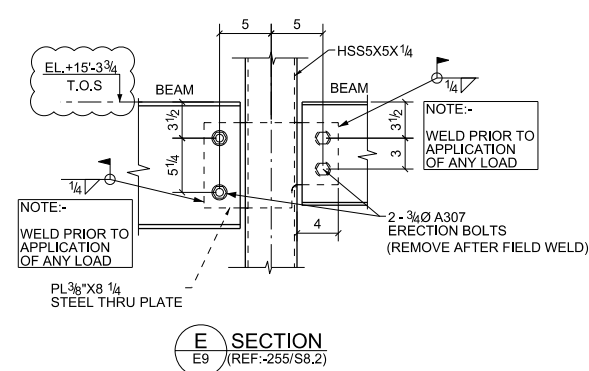
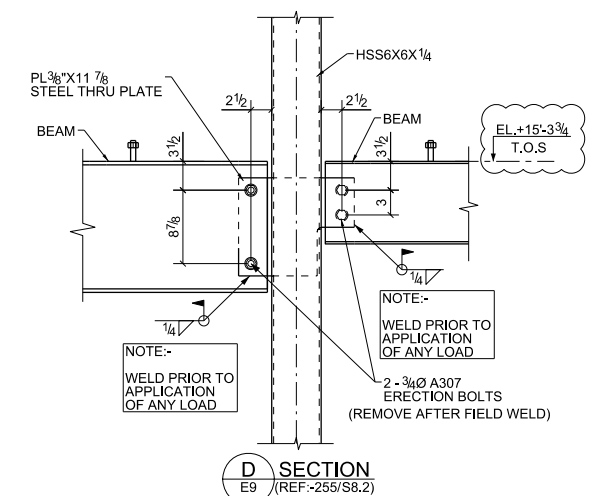
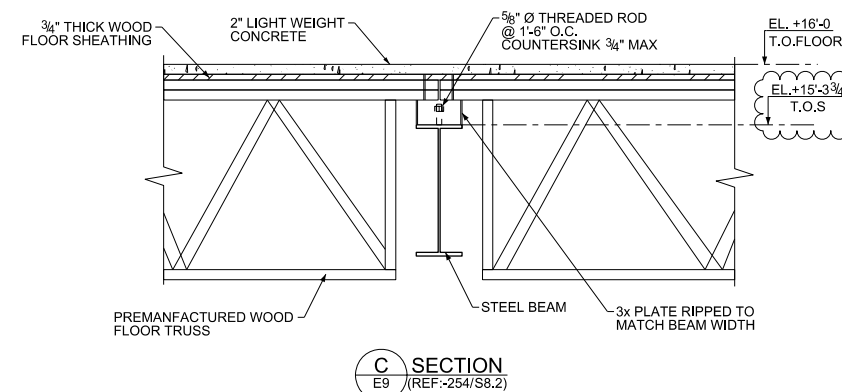
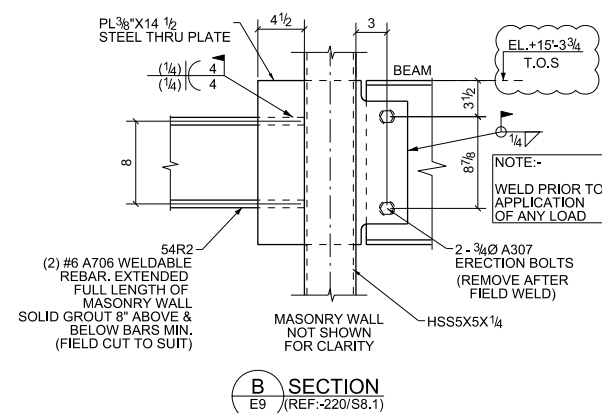
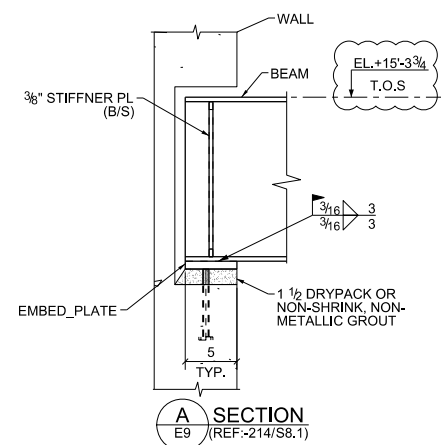
AA SECTION
E8



AB SECTION
E8

APPROVER TO VERIFY ALL
CLOUDED PORTION.

B	02/18/2015	CB	MSB	FOR APPROVAL			
NO.	DATE	BY	CHK'D	REVISION			
PAINT SPEC.: One Coat Shop Primer							
REFERENCE DRAWINGS: Structural Design Set							



APPROVER TO VERIFY
ALL CLOUDED PORTION.

B	02/18/2015	CB	MSB	FOR APPROVAL	
NO.	DATE	BY	CHK'D	REVISION	
PAINT SPEC.: <i>One Coat Shop Primer</i>					
REFERENCE DRAWINGS: <i>Structural Design Set</i>					
GUARDIAN AMBULANCE BUILDING					
CUSTOMER:					
HOLE DIA.	13/16 Ø U.N.	DRAWN BY:	CB	P.O.#	Structural Design Set
NET L. SPEC.	A36 U.N.	CHECKED BY:	MSB	DATE	02/18/2015
ERECTOR DWG.	F7	24"x36" SH. SZ. PLOT SCALE	1:24	W.O.#	-
		UTS		CHT. #	E9
					REV. B