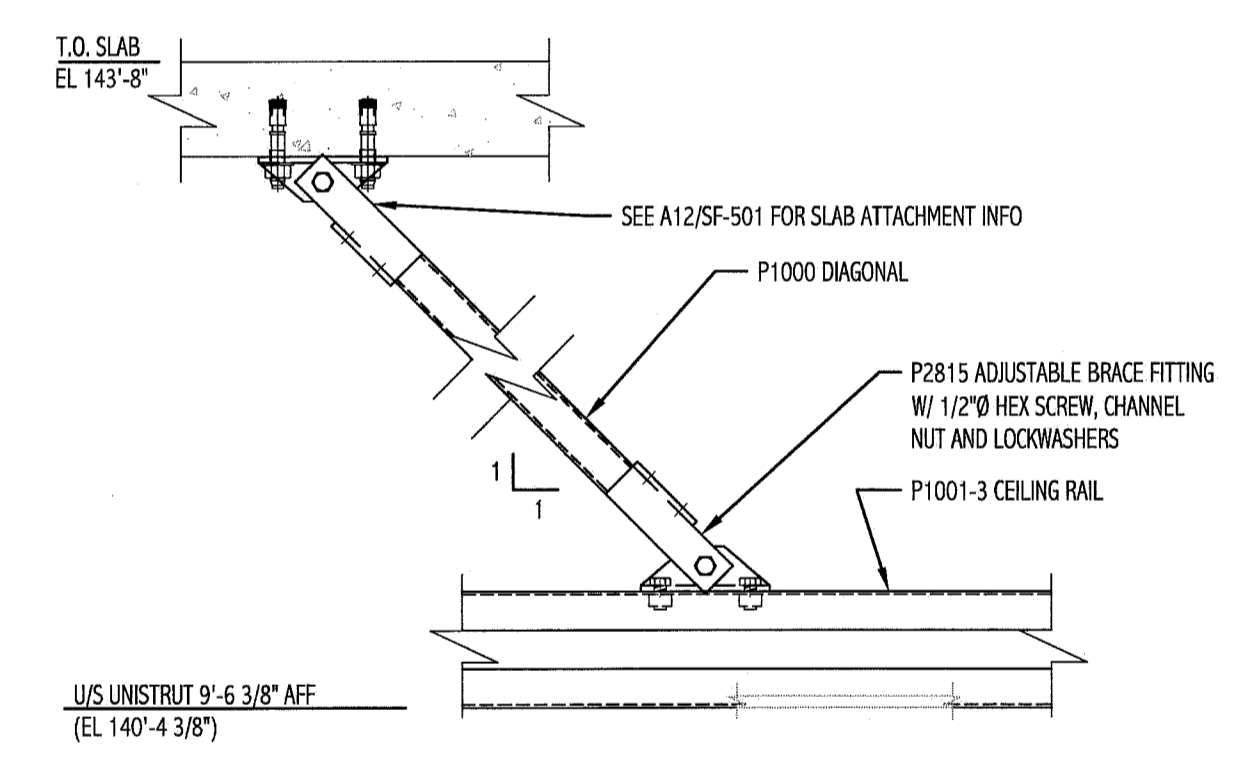
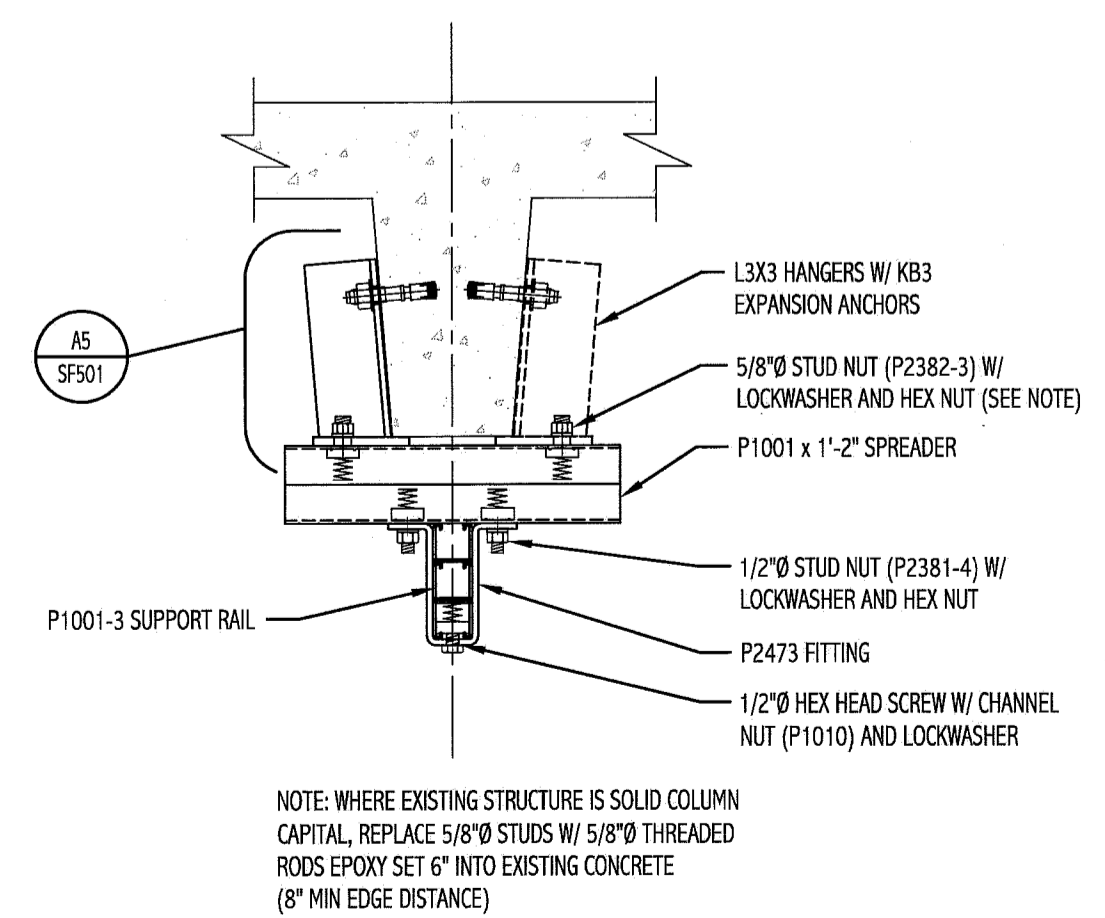


- NOTES:**
- CONCRETE SHALL BE LOW SLUMP (<4"), HIGH EARLY STRENGTH WITH RAPID SETTING CEMENT BY CTS OR EQUAL.
  - NEW CONCRETE SLAB THICKNESS SHALL MATCH EXISTING.
  - PROVIDE TRANSVERSE SAW CUT CONTROL JOINTS THAT ARE 1/4 OF THE SLAB DEPTH AND ARE SPACED 1.5x THE TRENCH WIDTH.
  - PROVIDE CONTROL JOINTS AT INTERFACE BETWEEN NEW AND EXISTING CONCRETE.
  - WET CURE FOR 7 DAYS MINIMUM.
  - \* VAPOR RETARDER REQUIRED ONLY IF THERE IS A VAPOR RETARDER UNDER EXISTING SLAB.

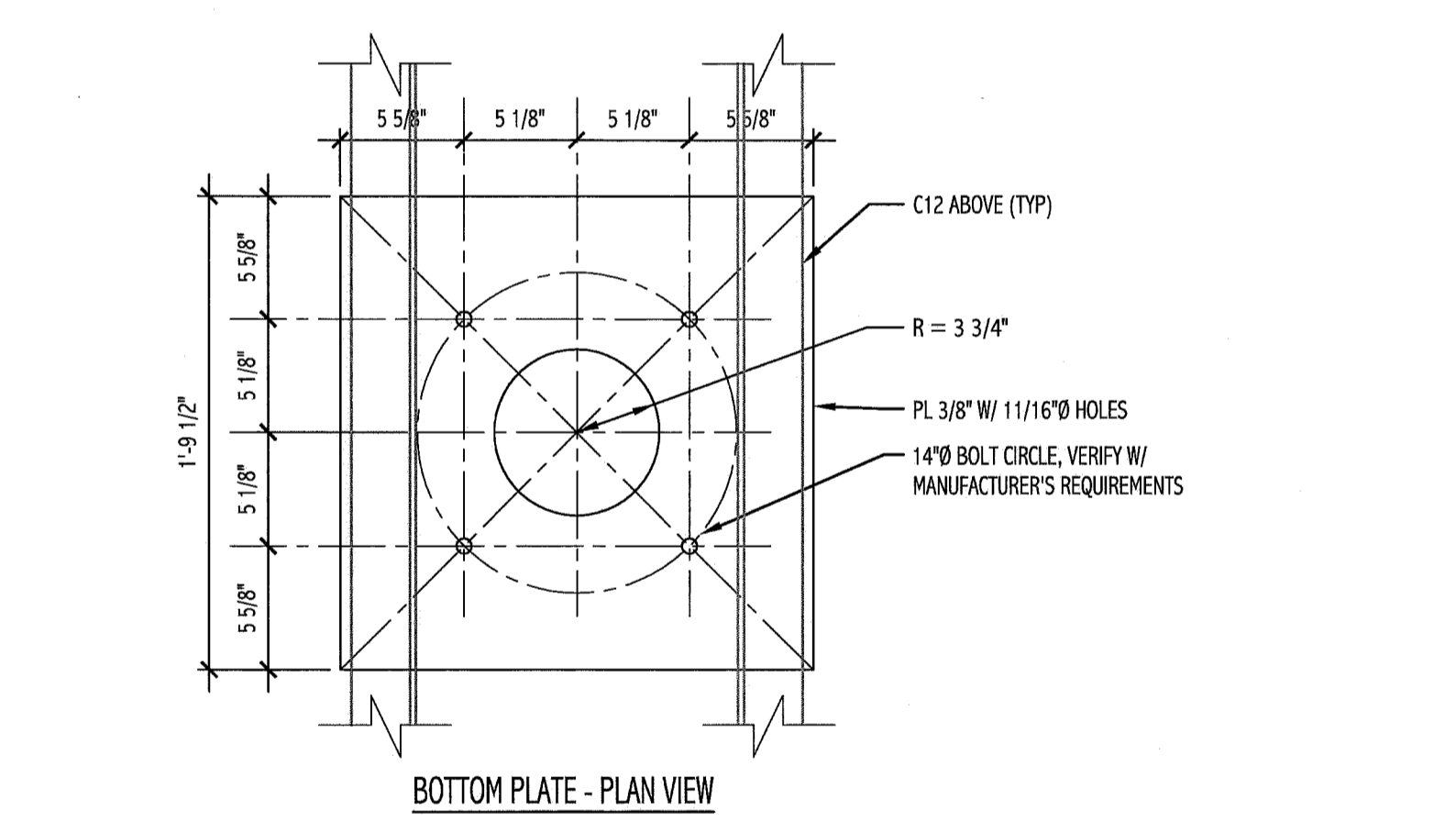
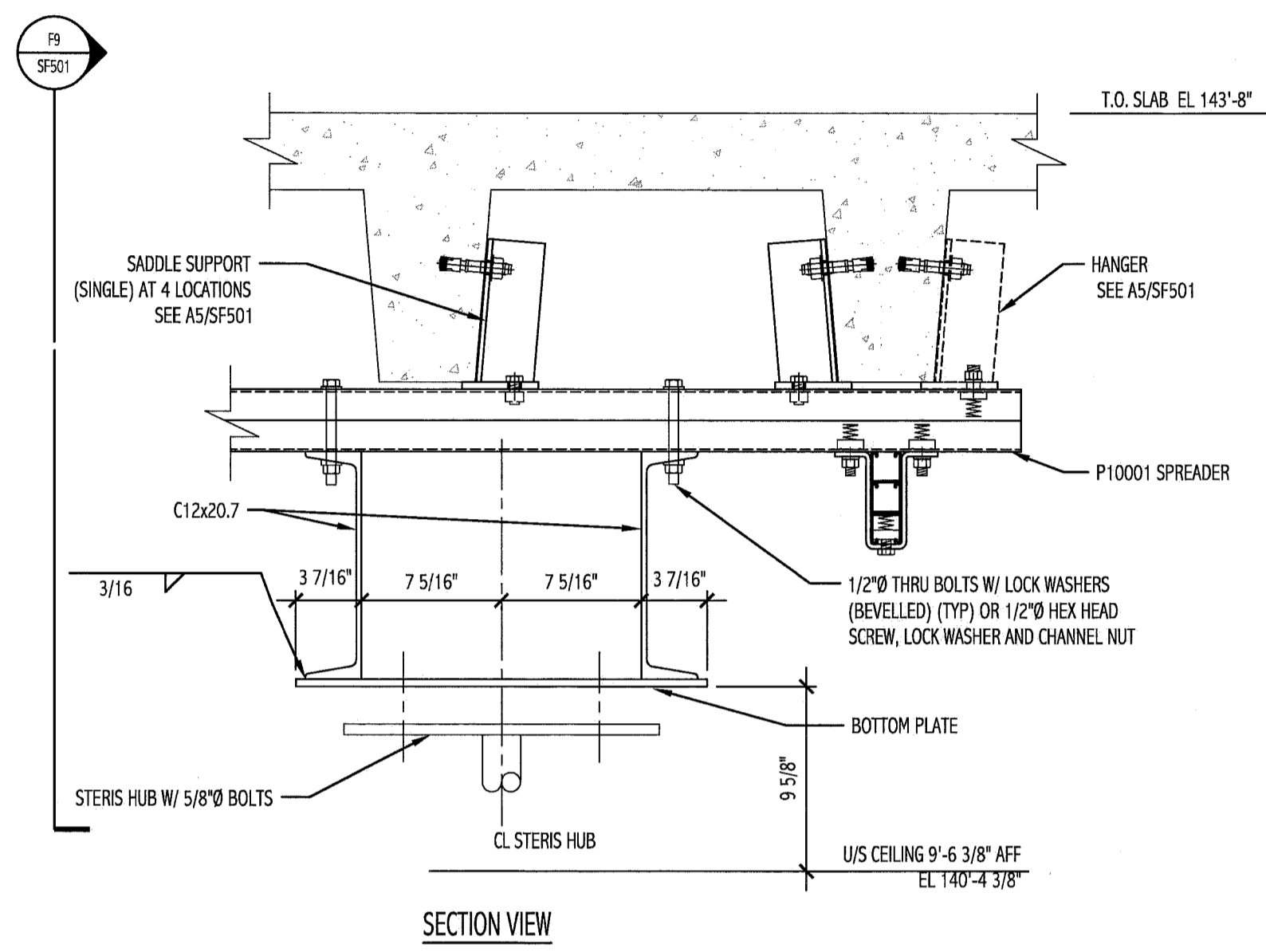
**H1 TYPICAL TRENCH INFILL DETAIL**  
3/4"=1'-0"



**E1 SECTION**  
1 1/2"=1'-0"



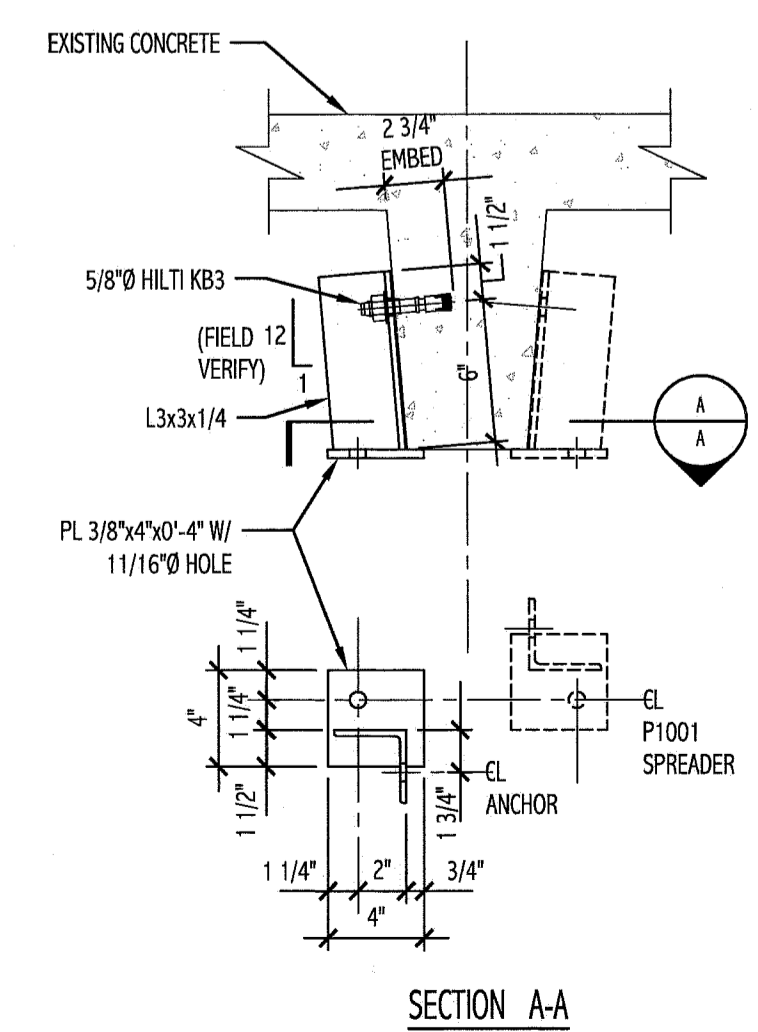
**A5 SECTION**  
1 1/2"=1'-0"



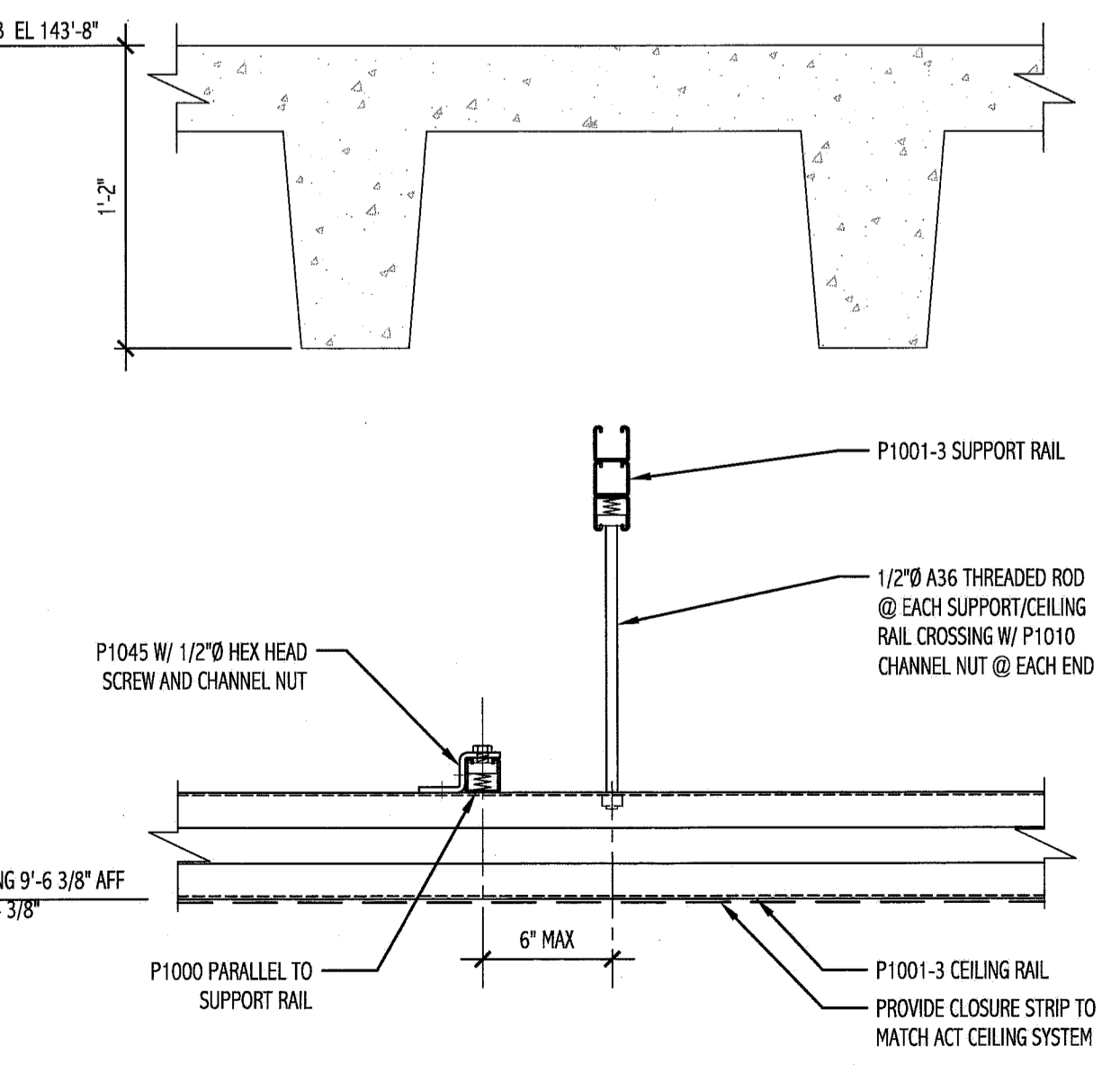
**J9 SECTION**  
1 1/2"=1'-0"

**F9 SECTION**  
1 1/2"=1'-0"

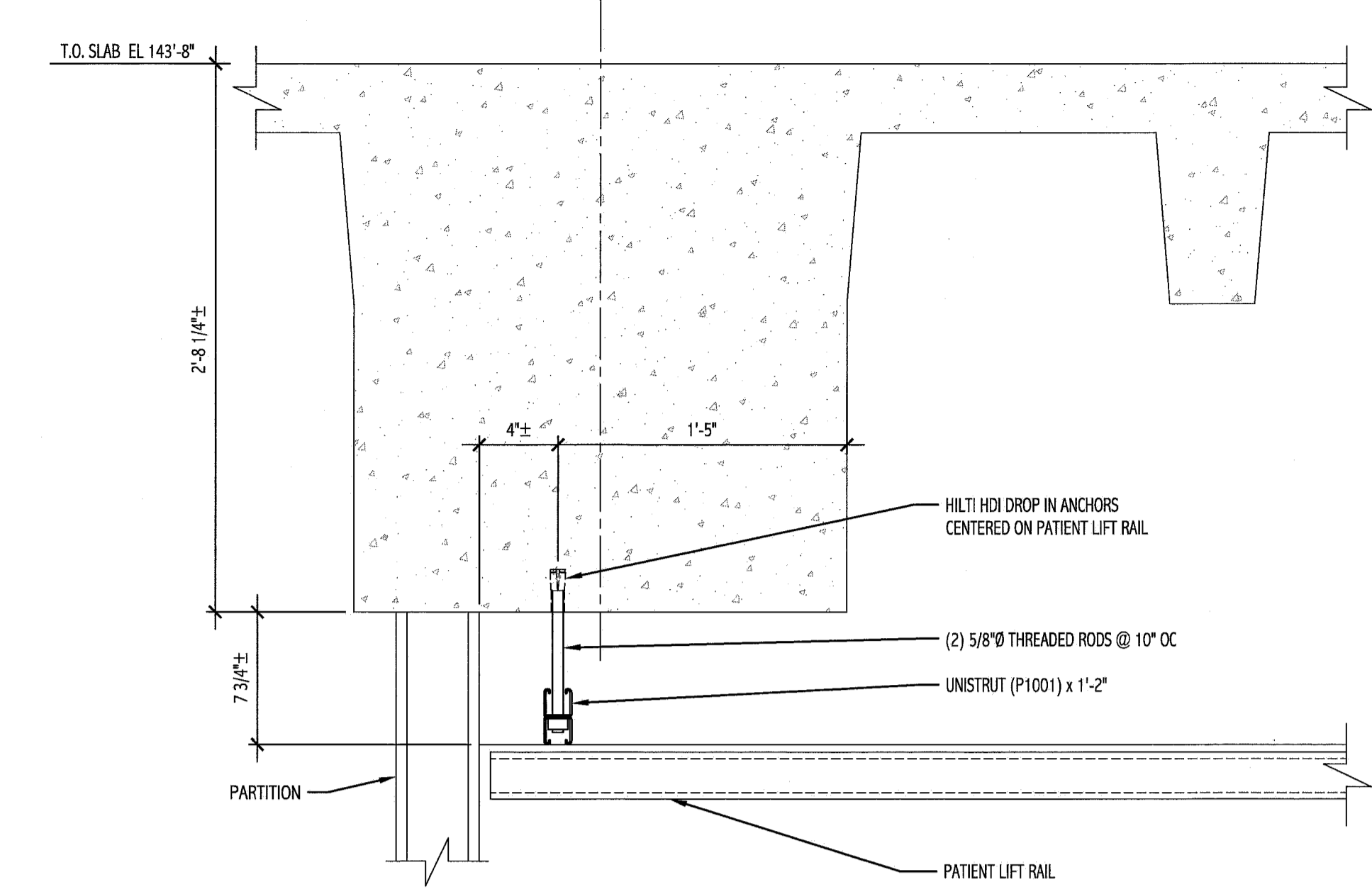
**E5 SECTION - STERIS HARMONY LC SUPPORT**  
1 1/2"=1'-0"



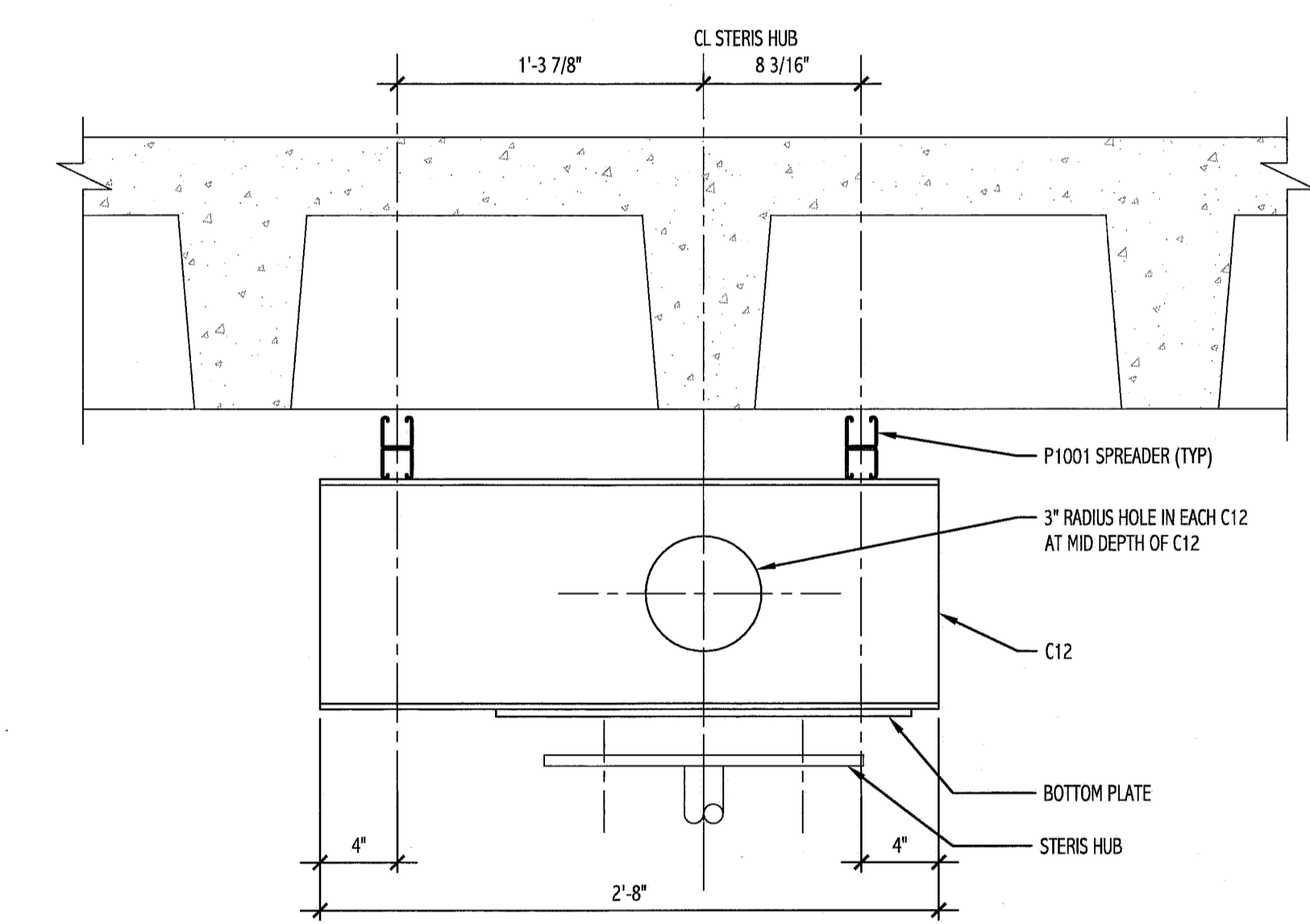
**A5 SECTION**  
1 1/2"=1'-0"



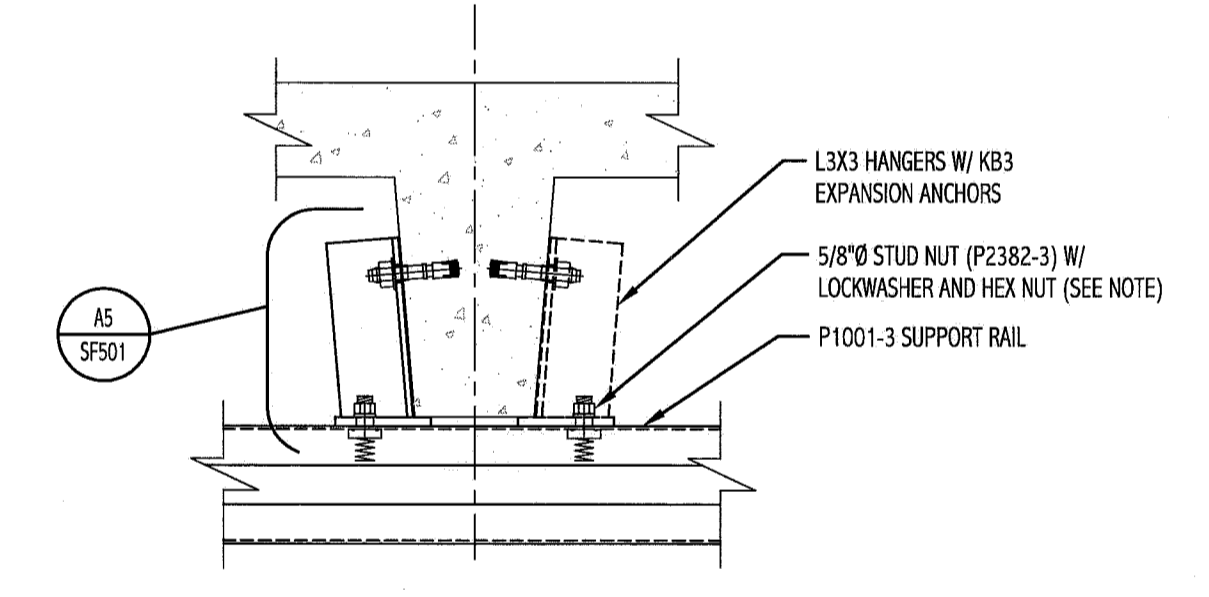
**A8 SECTION**  
1 1/2"=1'-0"



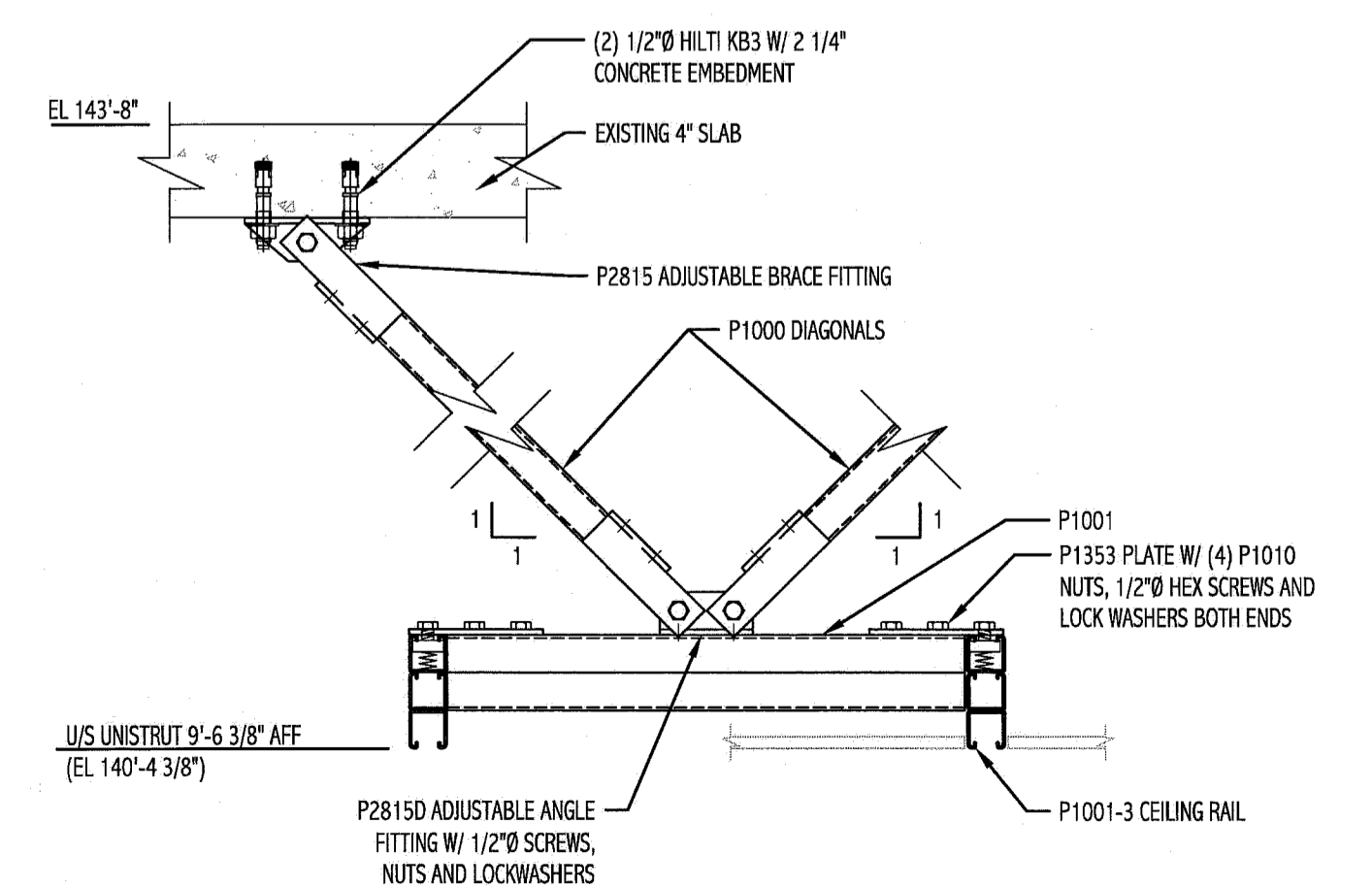
**J9 SECTION**  
1 1/2"=1'-0"



**F9 SECTION**  
1 1/2"=1'-0"



**E13 SECTION**  
1 1/2"=1'-0"



**A12 SECTION**  
1 1/2"=1'-0"

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ISSUED FOR CONSTRUCTION  
06.14.11

DATE	06.14.11
DESCRIPTION	
REV	
ISSUED FOR CONSTRUCTION	
GRAPHIC SCALE:	1" = 1'
SCALE:	AS NOTED
PROJECT MANAGER:	DW
DESIGNED BY:	SIF
DATE OF RECORD:	A08
PROJECT NO.:	11011
DATE:	06.14.11
SHEET TITLE:	STRUCTURAL DETAILS
SHEET NO.:	SF501