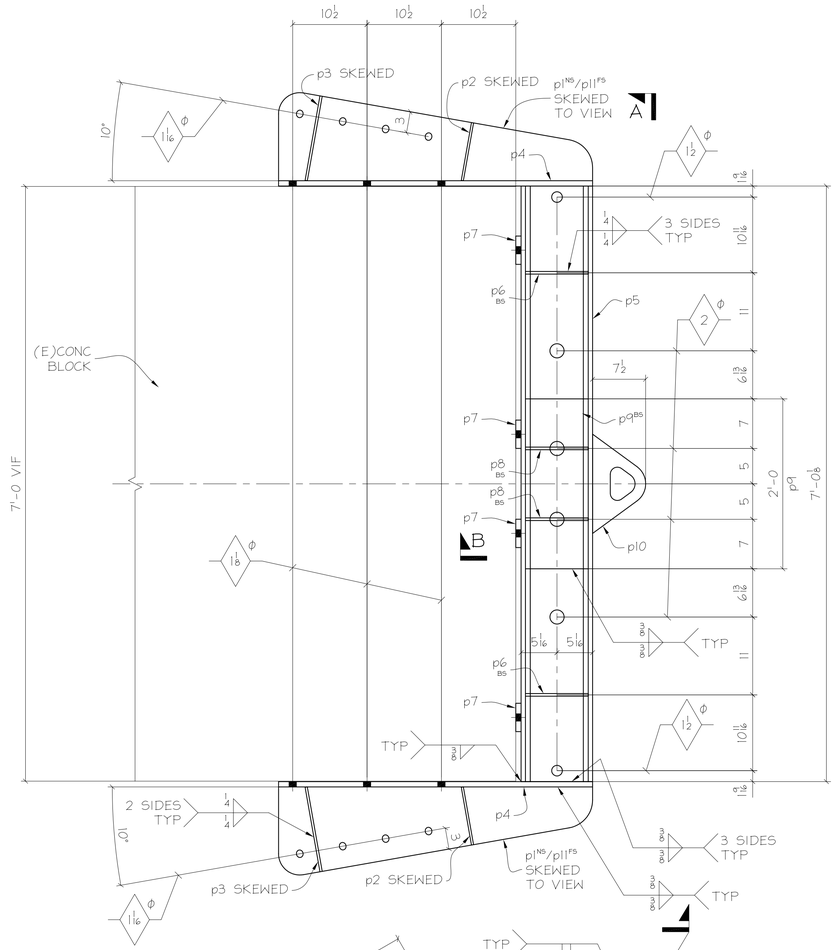
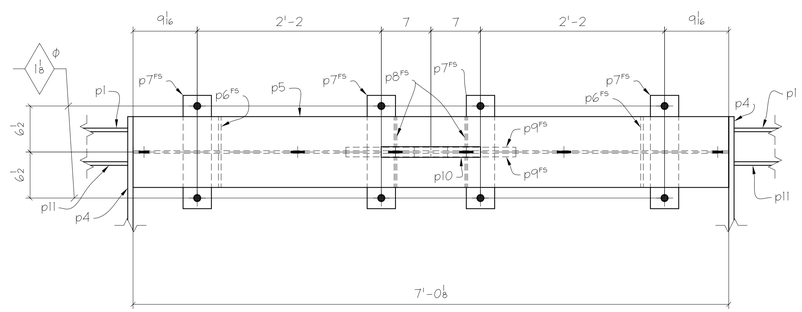
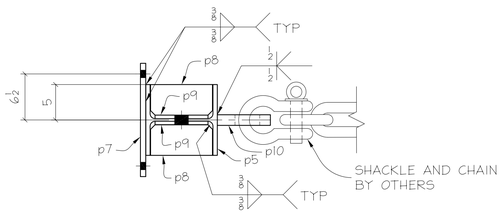




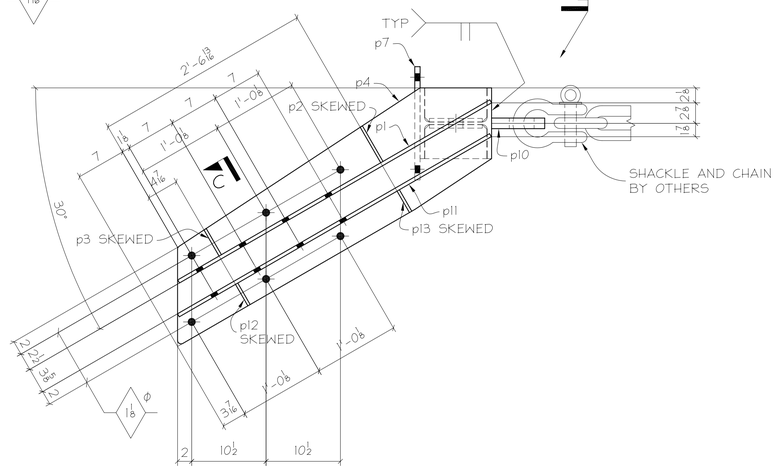
VIEW A

REF: 5/428



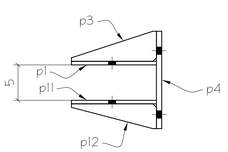
SECTION B

REF: 428



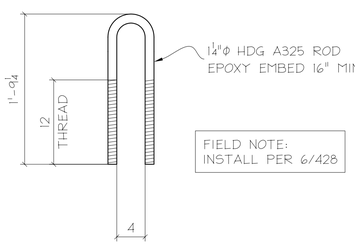
1A ~ SOUTH ANCHOR ASS'Y ~ ONE

REF: 2,5/428



SECTION C

REF: 428



1B ~ SECONDARY SHACKLE ~ ONE

REF: 6/428

APR'R VERIFY ALL LAYOUT DIMS

NOTE: REFERENCE 427 FOR LOCATION & 428 FOR FIELD DETAILS.

SHOP NOTES:

1. SEAL WELD ALL WELDED JOINTS.

BILL OF MATERIAL

NO. to SHIP	SHIP MARK	TOTAL No Pc	PC MARK	DESCRIPTION	LENGTH FT.	LENGTH IN.	REMARKS	ADV. BILL	WEIGHT UNIT	WEIGHT TOTAL
ONE	1A			SOUTH ANCHOR ASS'Y						
		2	p1	PL 2x12 15/16	4	2 7/8				
		2	p2	PL 8x5 13/16	0	8 5/16				
		2	p3	PL 8x44	1	0 1/8				
		2	p4	PL 8x14 1/2	4	8 11/16				
		1	p5	W10x54	7	0 1/8				
		4	p6	PL 8x4 13/16	0	8 3/4				
		4	p7	PL 8x4	1	4				
		4	p8	PL 8x4 5/16	0	8 3/4				
		2	p9	PL 2x7 1/2	2	0				
		1	p10	PL 1 1/2x7 1/2	1	2				
		2	p11	PL 2x12 15/16	4	2 7/8				
		2	p12	PL 8x3 1/2	1	0 1/8				
		2	p13	PL 8x3 1/2	0	8 5/16				
ONE	1B			SECONDARY SHACKLE						
				1¼Ø HDG A325 THR'D ROD	3	8	W/ HILTI HY-150			
				FIELD BOLTS						
8				1"Ø A325N BOLT GALV	0	7	W/(2)WASHERS			
12				1"Ø THRD'D ROD GALV	1	2 1/2	W/ WASHER W/ HILTI HY-150			
8				1"Ø THRD'D ROD GALV	1	7	W/ WASHER W/ HILTI HY-150			

FABRICATION NOTES:
HOLES UNO: 13/16Ø
WELD: E70XX
REF DWG: 428
MATERIAL UNO: PL=A572,WF=A992 GR.50
HSS=A500 GRB
PAINT: GALV PER ASTM A123

NOTES:

VERIFICATION OF DIMENSIONS, DETAILS, AND ETC. ARE REQUESTED, WHERE INDICATED. IF EACH VERIFICATION IS NOT NOTED OTHERWISE, IT WILL BE ASSUMED TO BE CORRECT AS SHOWN.

REV	DATE	BY	DESCRIPTION	DWG STATUS	DATE
				FOR FABRICATION	
				FOR FABRICATION	
				FOR PURCHASING	
A	8/18/17	MB	FOR APPROVAL	FOR APPROVAL	

ENG'R:

CONT'R:

DRAWN BY:	CHKD BY:	JOB NO.	DWG. NO.
MB	PBSD	5660	1