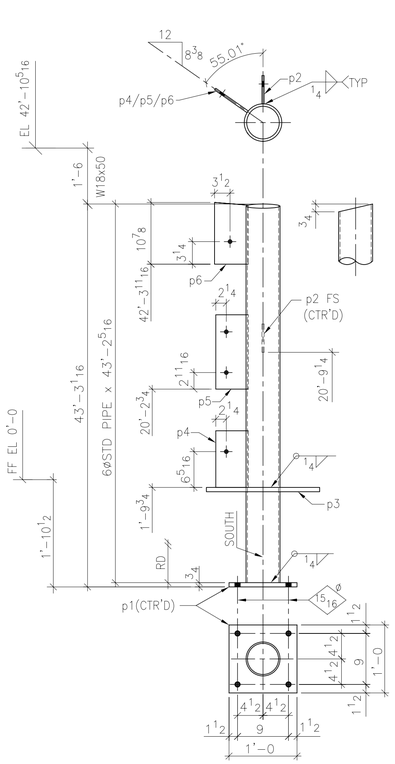
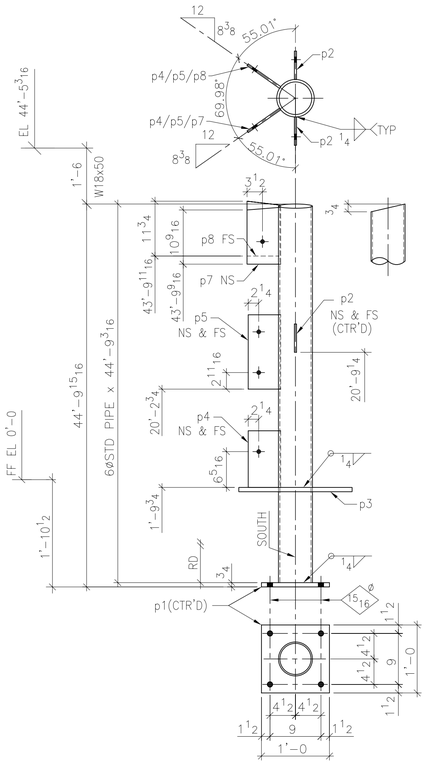


ONE-COLUMN-11A



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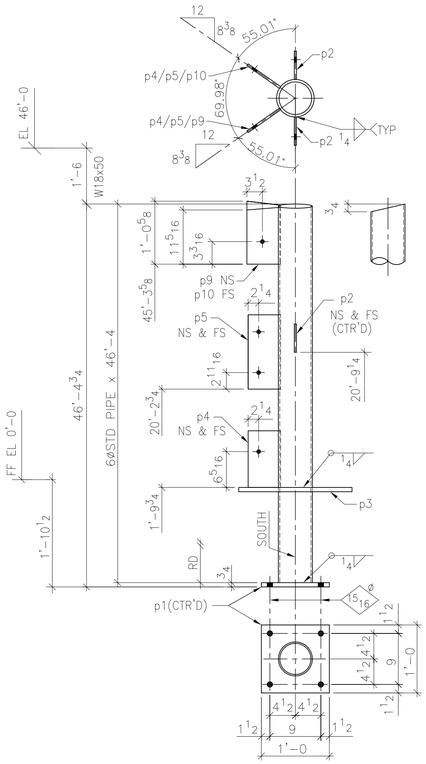

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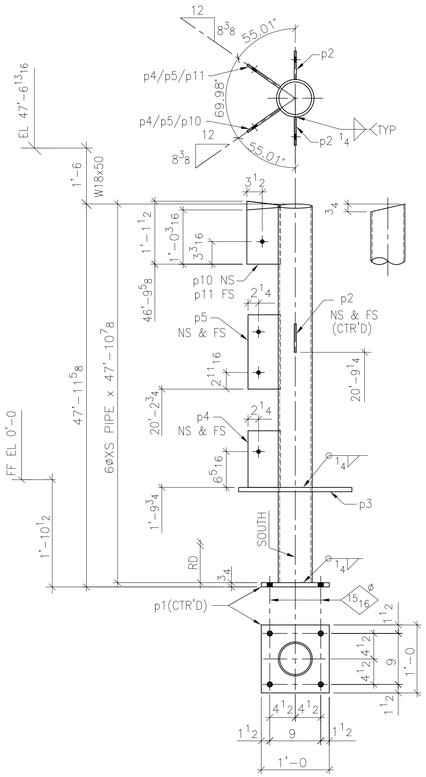

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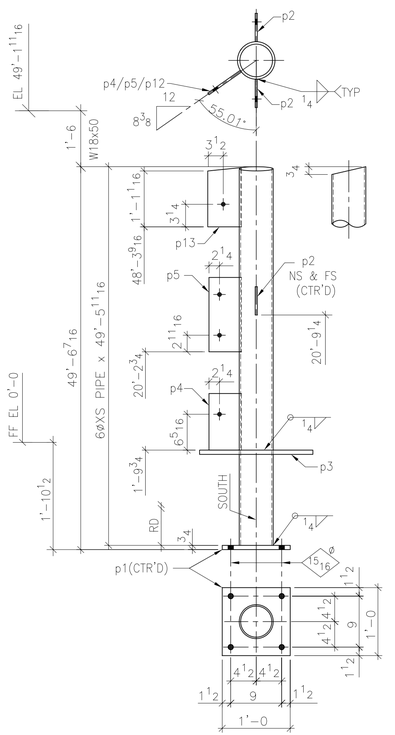

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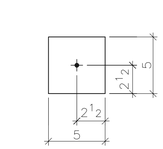
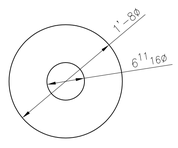
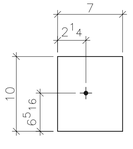


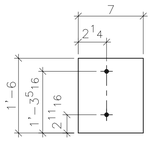
DET OF p2



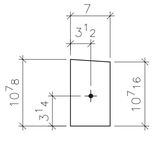
DET OF p3



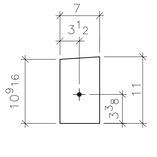
DET OF p4



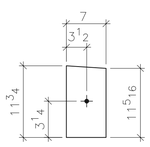
DET OF p5



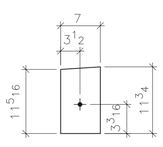
DET OF p6



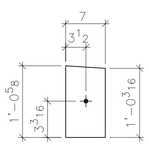
DET OF p7



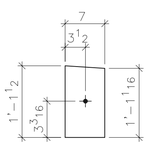
DET OF p8



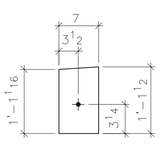
DET OF p9



DET OF p10



DET OF p11



DET OF p12

BILL OF MATERIALS

QTY	SHIP MRK	PC MRK	MATERAILS	LENGTH FT	LENGTH IN	REV.	REMARKS
ONE	11A		6øSTD PIPE	43	2 5/16		
ONE		p1	PL 3/4x12	1	0		
ONE		p2	PL 3/8x5	0	5		
ONE		p3	PL 3/4x20	1	8		
ONE		p4	PL 3/8x7	0	10		
ONE		p5	PL 3/8x7	1	6		
ONE		p6	PL 3/8x7	0	10 7/8		
ONE	11B		6øSTD PIPE	44	9 3/16		
ONE		p1	PL 3/4x12	1	0		
2		p2	PL 3/8x5	0	5		
ONE		p3	PL 3/4x20	1	8		
2		p4	PL 3/8x7	0	10		
2		p5	PL 3/8x7	1	6		
ONE		p7	PL 3/8x7	0	11		
ONE		p8	PL 3/8x7	0	11 3/4		
ONE	11C		6øSTD PIPE	46	4		
ONE		p1	PL 3/4x12	1	0		
2		p2	PL 3/8x5	0	5		
ONE		p3	PL 3/4x20	1	8		
2		p4	PL 3/8x7	0	10		
2		p5	PL 3/8x7	1	6		
ONE		p9	PL 3/8x7	0	11 3/4		
ONE		p10	PL 3/8x7	1	0 5/8		
ONE	11D		6øXS PIPE	47	10 7/8		
ONE		p1	PL 3/4x12	1	0		
2		p2	PL 3/8x5	0	5		
ONE		p3	PL 3/4x20	1	8		
2		p4	PL 3/8x7	0	10		
2		p5	PL 3/8x7	1	6		
ONE		p10	PL 3/8x7	1	0 5/8		
ONE		p11	PL 3/8x7	1	1 1/2		
ONE	11E		6ø XS PIPE	49	5 11/16		
ONE		p1	PL 3/4x12	1	0		
2		p2	PL 3/8x5	0	5		
ONE		p3	PL 3/4x20	1	8		
ONE		p4	PL 3/8x7	0	10		
ONE		p5	PL 3/8x7	1	6		
ONE		p12	PL 3/8x7	1	1 1/2		

DATE	NO	REVISION/DESCRIPTION	
03-11-02	1	PER APPROVAL	IC

SHOP NOTES:
1 ALL PIPE COLUMNS SHALL BE ASTM A 53, TYPE E, GR B, Fy=35KSI
2 ALL STEEL SHALL BE ASTM A 36 UNO
3 WELDING ELECTRODES E70XX

CLEAN: SSPC-SP 6 | PRIMER: STD SHOP | HOLES: 11/16ø UNO

THESE DRAWINGS ARE TO THE BEST INTERPRETATION OF THE CONTRACT DRAWINGS, THEREFORE ANY ERRORS ON THE ORIGINAL DRAWINGS ARE NOT THE FAULT OF THE DETAILER OR STEEL FABRICATOR. IT IS THE RESPONSIBILITY OF THE APPROVER(S) TO VERIFY AND CORRECT ANY DIMENSIONS, MATERIALS, AND SECTION VIEWS. IF DIMENSIONS AND MATERIALS ARE NOT CORRECTED IN THE APPROVAL PROCESS, WE ASSUME THEY ARE CORRECT AND ACCURATE AND ARE NOT LIABLE FOR ANY EXPENSE FOR CORRECTIONS THEREAFTER.

PROJECT: LUTHERAN CHURCH
LOCATION: CENTER OF COMPASSION LUTHERAN CHURCH
TITLE: COLUMNS

FOR APPROVAL DATE 01/16/02 | FOR CONST. AS NOTED_____ | FOR CONST. DATE 03-11-02 | SHEET # 11 | 1