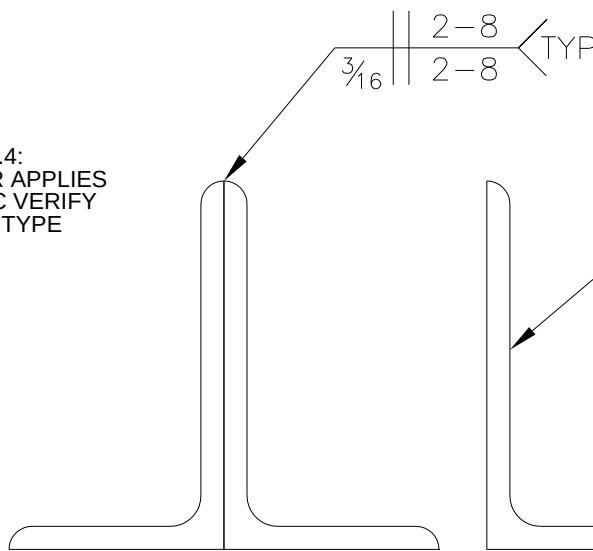
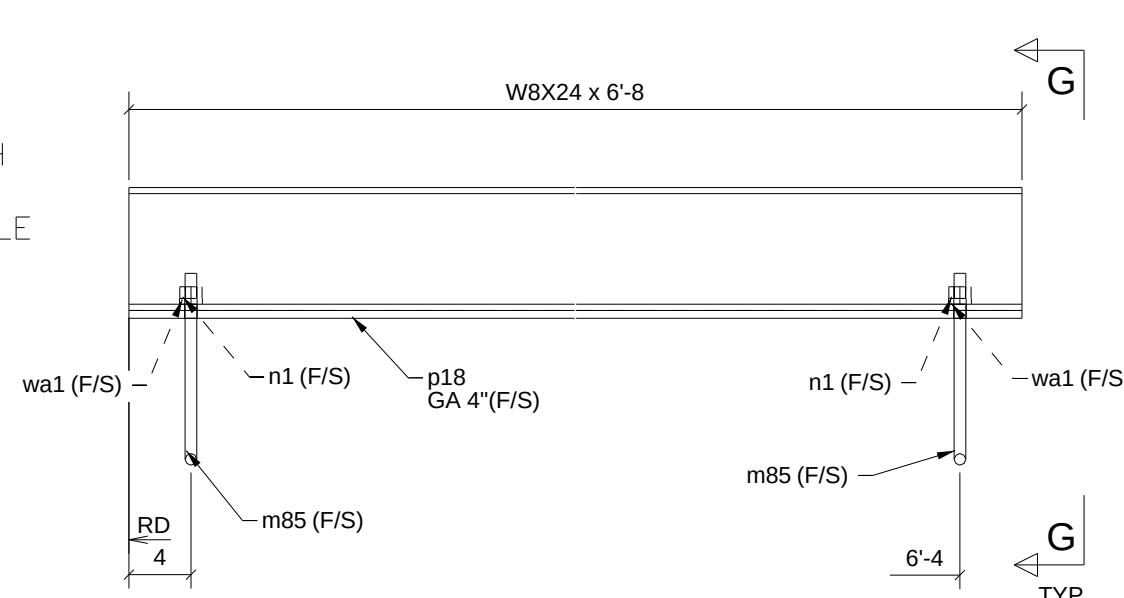


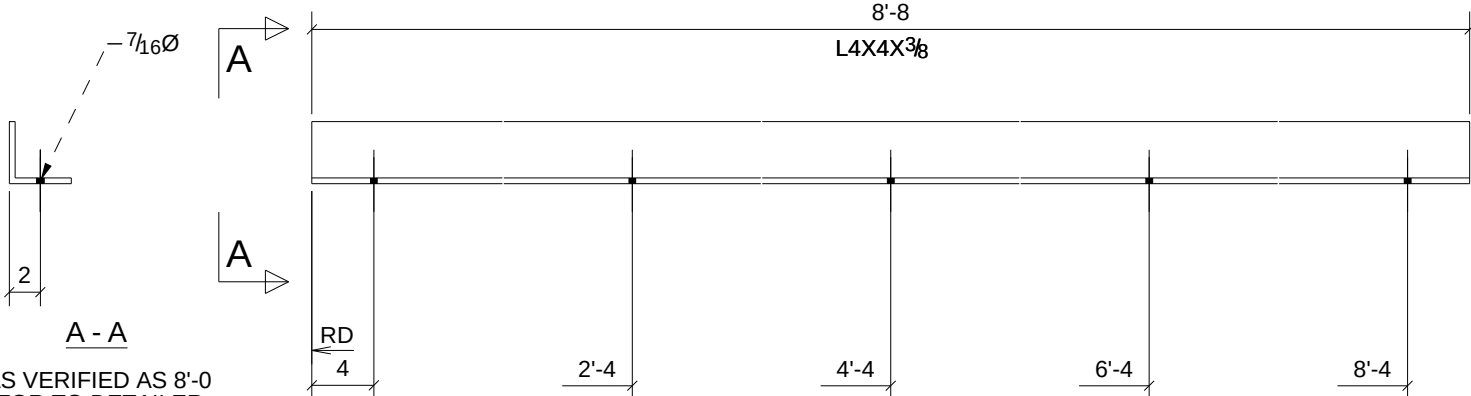
FLR	DOOR NUMBER	TYPE	MAT'L	SIZE & THICKNESS	GLAZING	FRAME TYPE	FRAME DETAIL	OPENING WIDTH	WALL THK	LINTEL SECTION	LINTEL LENGTH	LINTEL MARK	SHEET	REMARKS	SIDE
BASE	020	A	HM	3'-4"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
BASE	029	B	HM	3'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
BASE	029A	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
BASE	030	B	HM	3'-0"x7'-0"x1-3/4"	-	HM1	5/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L8	A4.4		INTERIOR
BASE	031	B	HM	3'-0"x7'-0"x1-3/4"	-	HM1	5/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L8	A4.4		INTERIOR
BASE	032	B	HM	3'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
BASE	032A	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
1ST	124	ETR	WD	3'-0"x7'-0"x1-3/4"	GL-FG3	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
1ST	160	A	WD	2'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	2'-4	8"	(2) L5x3-1/2x5/16	3'-8	M1L1	A4.3		INTERIOR
1ST	168	A	WD	2'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	2'-4	8"	(2) L5x3-1/2x5/16	3'-8	M1L1	A4.3		INTERIOR
1ST	177.1	E	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	3/4/A4.3	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.3		INTERIOR
1ST	177.2	H	WD	(2)3'-0"x7'-0"x1-3/4"	GL-FG2	HM2	3/4/A4.3	6'-4	8"	(2) L6x3-1/2x3/8	7'-8	M1L18	A4.3		INTERIOR
1ST	180	A	WD	2'-8"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-0	8"	(2) L5x3-1/2x5/16	4'-4	M1L2	A4.3		INTERIOR
1ST	181	A	WD	2'-8"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	3'-0	8"	(2) L5x3-1/2x5/16	4'-4	M1L2	A4.3		INTERIOR
2nd	214	A	WD	2'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	2'-4	8"	(2) L5x3-1/2x5/16	3'-8	M1L1	A4.3		INTERIOR
2nd	223	A	WD	2'-0"x7'-0"x1-3/4"	-	HM1	3/4/A4.3	2'-4	8"	(2) L5x3-1/2x5/16	3'-8	M1L1	A4.3		INTERIOR
2nd	2018.1	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	5/6/19/A4.4	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L8	A4.4		EXTERIOR
BASE	019B	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	108B	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	117A.1	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	117A.2	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	123	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	124A	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	124B	A	WD	3'-0"x7'-0"x1-3/4"	-	HM4	1/2/30/A4.3	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L12	A4.3		INTERIOR
1ST	144B	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	144C	A	WD	3'-8"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	4'-0	12"	(2) L5x3-1/2x5/16	5'-4	M1L21	A4.3		INTERIOR
1ST	144D	A	WD	3'-4"x7'-0"x1-3/4"	-	HM1	1/2/A4.3	3'-8	12"	(2) L5x3-1/2x5/16	5'-0	M1L9	A4.3		INTERIOR
1ST	149.1	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	149.2	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	1/2/A4.3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L7	A4.3		INTERIOR
1ST	149C	-	-	-	-	-	13/16/19/M3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L8	A4.3	COOLER / FREEZER see plan	EXTERIOR
1ST	149D	-	-	-	-	-	13/16/19/M3	3'-4	12"	(2) L5x3-1/2x5/16	4'-8	M1L8	A4.3	COOLER / FREEZER see plan	EXTERIOR
BASE	004	C	HM2	(2)3'-4"x7'-0"x1-3/4"	-	HM2	5/6/A4.3	8'-0	12"	W8x28 + 3/8" PL & ABS	9'-4	M1L16	A4.3	VERIFIED OPENING WIDTH	INTERIOR
BASE	005	C	HM2	(2)3'-4"x7'-0"x1-3/4"	-	HM2	5/6/A4.3	8'-0	12"	W8x28 + 3/8" PL & ABS	9'-4	M1L16	A4.3	VERIFIED OPENING WIDTH	INTERIOR
1ST	104D.1	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
1ST	104D.2	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
1ST	109	B	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	116.3	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	118D.2	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	131	A	WD	3'-0"x7'-0"x1-3/4"	-	HM5	9/10/11/M4	5'-6	8"	(2) L6x3-1/2x3/8	6'-10	M1L6	A4.4		INTERIOR
1ST	133	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	136	A	WD	3'-0"x7'-0"x1-3/4"	-	HM6	9/10/11/M4	9'-8	8"	W8x24 & ABS	11'-0	M1L15	A4.4		INTERIOR
1ST	137.3	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	140	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-8	8"	(2) L5x3-1/2x5/16	5'-0	M1L17	A4.4		INTERIOR
1ST	145B	A	HM	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	149A	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
1ST	178	F.1	WD	(2)3'-0"x7'-0"x1-3/4"	GL-FG2	HM2	5/6/A4.4	6'-4	12"	(2) L6x3-1/2x3/8	7'-8	M1L19	A4.4		INTERIOR
1ST	S5-1.2	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
1ST	S5-1.3	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
1ST	S6-1.2	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
1ST	S6-1.3	A	HM	3'-0"x7'-0"x1-3/4"	-	HM3	5/6/7/A4.4	6'-6	12"	(2) L6x3-1/2x3/8	7'-10	M1L11	A4.4		EXTERIOR
2nd	202A	C	WD	(2)2'-6"x7'-0"x1-3/4"	-	HM2	9/10/A4.4	5'-4	12"	(2) L6x3-1/2x3/8	6'-8	M1L10	A4.4		INTERIOR
2nd	206	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
2nd	206A	B	WD	3'-0"x7'-0"x1-3/4"	GL-T1	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
2nd	218	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
2nd	218A	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
2nd	222A.1	A	WD	3'-0"x7'-0"x1-3/4"	-	HM1	9/10/A4.4	3'-4	8"	(2) L5x3-1/2x5/16	4'-8	M1L3	A4.4		INTERIOR
2nd	227.2	A	WD	3'-0"x7'-0"x1-3/4"	-	HM5	9/10/11/A4.4	5'-6	8"	(2) L6x3-1/2x3/8	6'-10	M1L6	A4.4		INTERIOR
1ST	104A.2	HM		3'-0"/2'-0"x7'-0"x1-3/4"	-	-	-	5'-4	12"	W8x24 + 3/8" PL & ABS	6'-8	M1L22	A4.3	S6.1 SCHEDULED, FACE OF DRAWINGS	EXTERIOR
1ST	145A.2	HM		3'-0"/2'-0"x7'-0"x1-3/4"	-	-	-	5'-4	12"	W8x24 + 3/8" PL & ABS	6'-8	M1L22	A4.3	S6.1 SCHEDULED, FACE OF DRAWINGS	EXTERIOR
1ST	DUMPMSTER WALLS ~ 4 PLC'S	-	-	-	-	-	-	3'-4	12"	L5x3-1/2x5/16	4'-8	M1L5	A7.6	2A/A7.6 FACE OF DRAWINGS	EXTERIOR



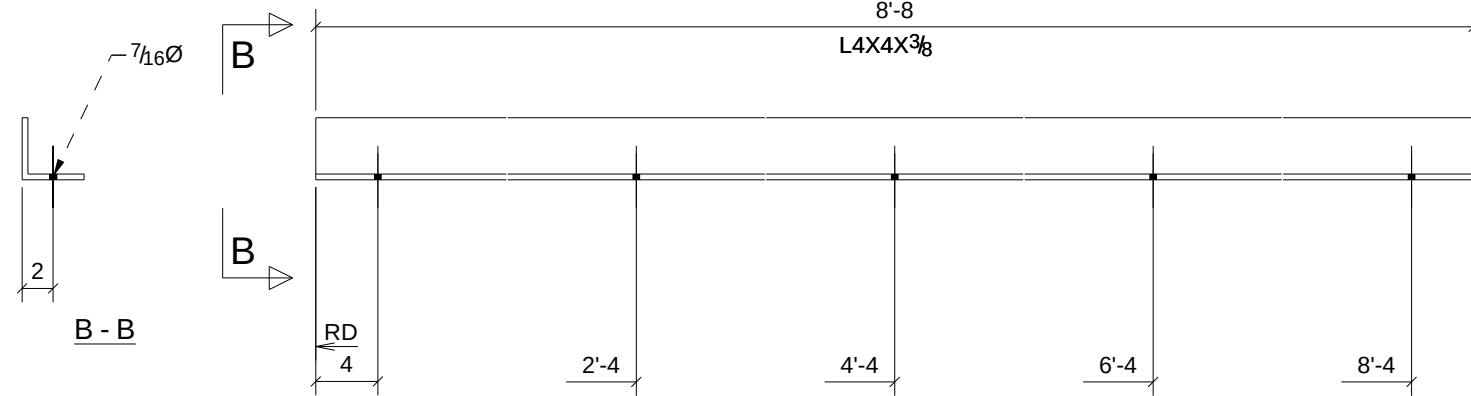
TYPICAL LINTEL ASSEMBLY



2 - LINTEL ~ M1L22



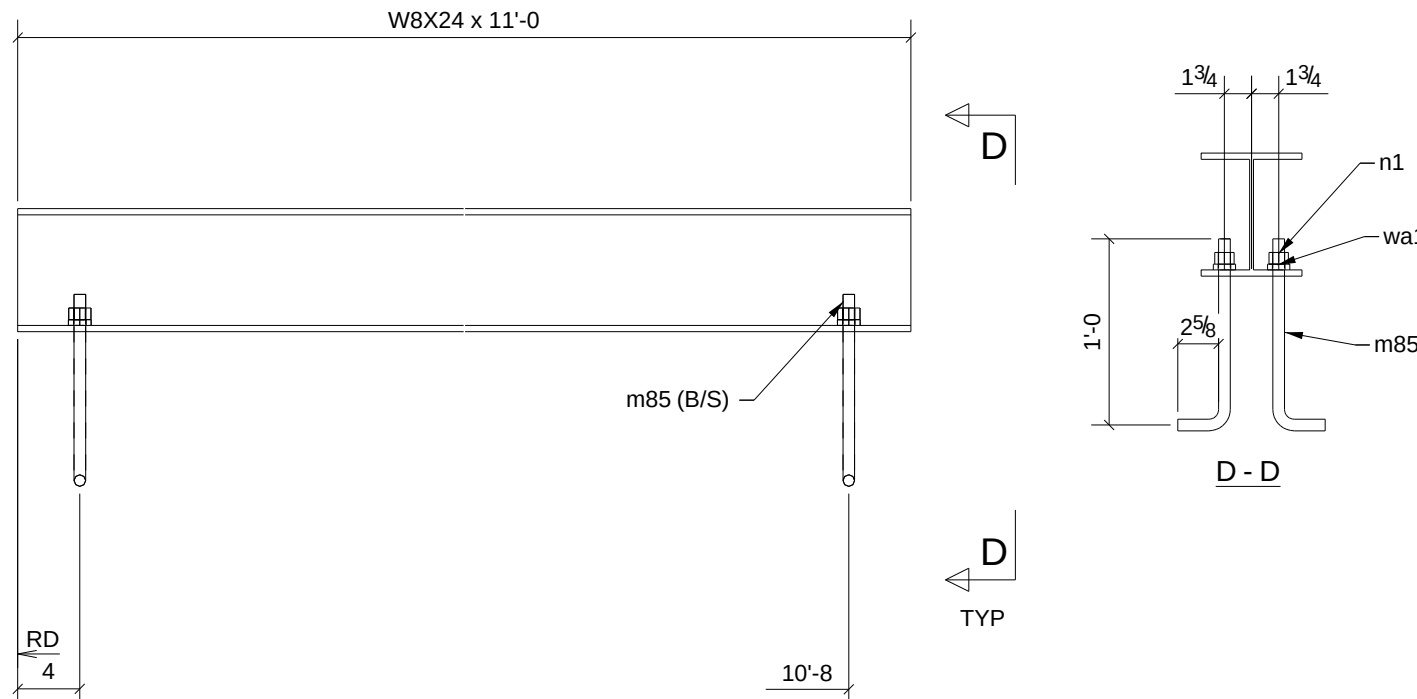
1 - COOLER JAMB ~ M1L13



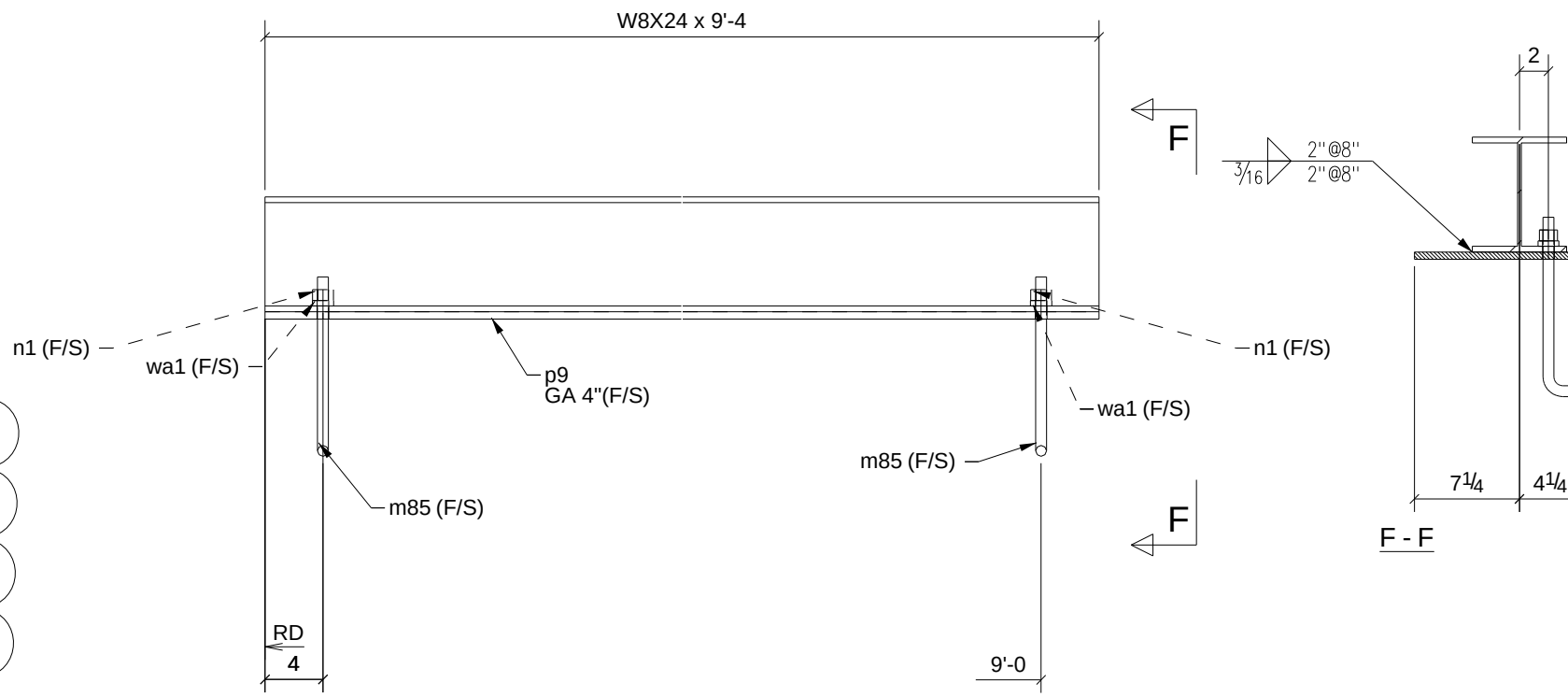
1 - COOLER JAMB ~ M1L14

LINTEL IS EXISTING
NEW LINTEL NOT REQUIRED
PER ARCH
GC VERIFY

GC TO COORDINATE & PROVIDE
LINTELS AT ALL REQUIRED LOCATIONS
PER PLANS & SPECS



1 - LINTEL ~ M1L15



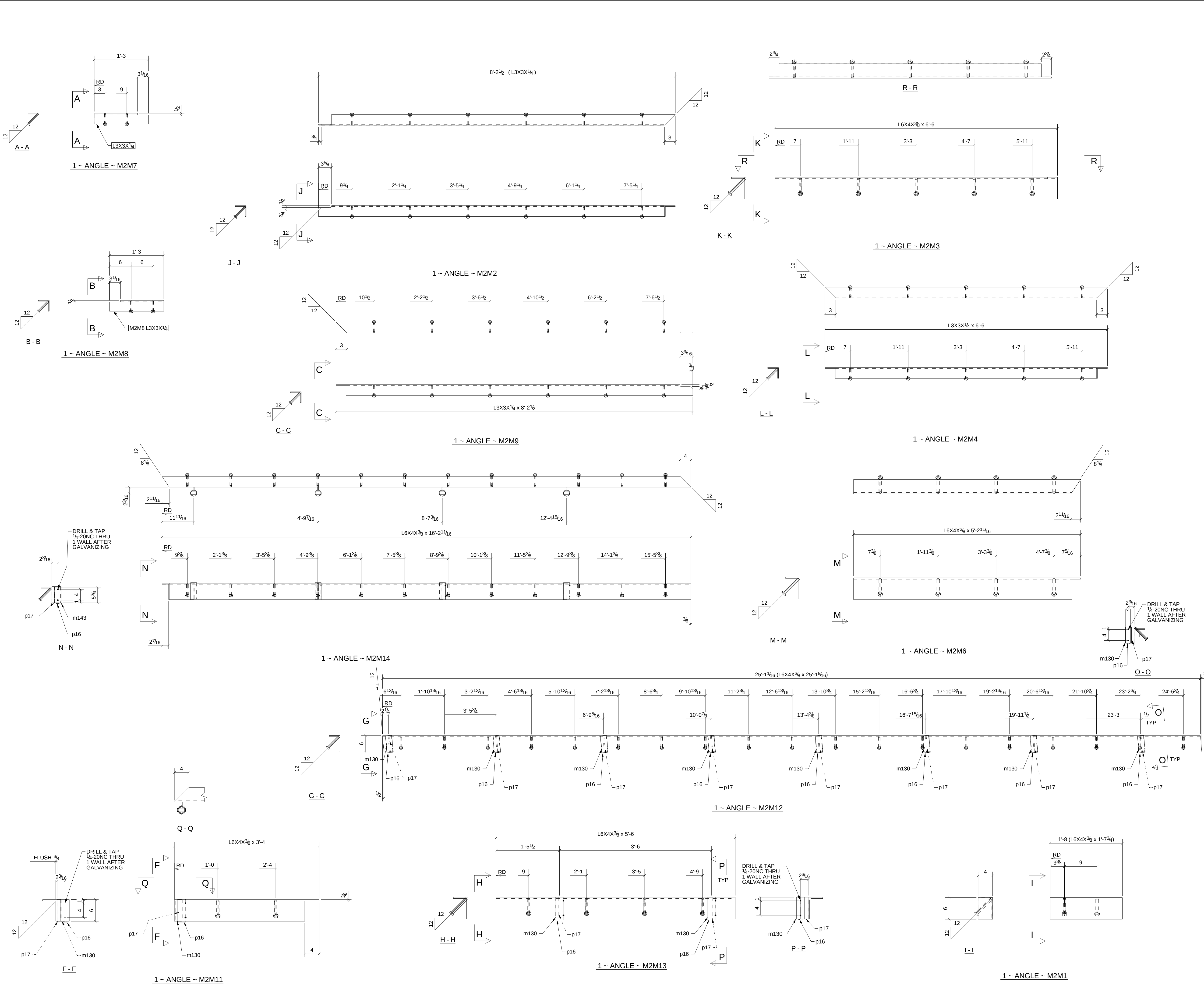
2 - LINTEL ~ M1L16

STANDARD SHOP NOTES

- 1) ALL MAT'L. AS NOTED
- 2) HOLES 13/16 Ø U.N.
- 3) 1 S/C STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
ALL WELDS 3/16 FILLETS OR BUTT WELDS, UNLESS NOTED
- 5) 3/4 Ø A325 BOLTS
- 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..

BILL OF MATERIAL

SHIP	MARK	NO PCS	DESCRIPTION	LENGTH	PIECE MARK	REMARKS
4	M1L1	4	L5X3-1/2X5/16	3'-8"		SQ-2 A36
		4	L5X3-1/2X5/16	3'-8"	a37	A36
2	M1L2	2	L5X3-1/2X5/16	4'-4"		SQ-2 A36
		2	L5X3-1/2X5/16	4'-4"	a38	A36
20	M1L3	20	L5X3-1/2X5/16	4'-8"		SQ-2 A36
		20	L5X3-1/2X5/16	4'-8"	a39	A36
4	M1L5	4	L5X3-1/2X5/16	4'-8"		SQ-2 A36 GALVANIZED
2	M1L6	2	L6X3-1/2X3/8	6'-10"		SQ-2 A36
		2	L6X3-1/2X3/8	6'-10"	a30	A36
9	M1L7	9	L6X4X3/8	4'-8"		SQ-2 A36
		18	L5X3-1/2X5/16	4'-8"	a39	A36
5	M1L8	5	L6X4X3/8	4'-8"		SQ-2 A36 GALVANIZED
		10	L5X3-1/2X5/16	4'-8"	a42	A36 GALVANIZED
1	M1L9	1	L6X4X3/8	5'-0"		SQ-2 A36
		2	L5X3-1/2X5/16	5'-0"	a40	A36
1	M1L10	1	L6X4X3/8	6'-8"		SQ-2 A36
		2	L6X3-1/2X3/8	6'-8"	a31	A36
4	M1L11	4	L6X4X3/8	7'-10"		SQ-2 A36 GALVANIZED
		8	L6X3-1/2X3/8	7'-10"	a34	A36 GALVANIZED
1	M1L12	1	L6X4X3/8	7'-10"		SQ-2 A36
		2	L6X3-1/2X3/8	7'-10"	a33	A36
1	M1L13	1	L4X4X3/8	8'-8"		SQ-2 A36
1	M1L14	1	L4X4X3/8	8'-8"		SQ-2 A36
1	M1L15	1	W8X24	11'-0"		SQ-2 A36
		4	ROD3/4"	1'-2"	m85	A307 GALV
		4	3/4_HEAVY_HEX_NUT			A307 GALV
		4	3/4_WASHER			GALV
2	M1L16	2	W8X24	9'-4"		SQ-2 A36
		4	ROD3/4"	1'-2"	m85	A307 GALV
		2	FL1/2"x11 1/2"	9'-4"	p9	A36
		4	3/4_HEAVY_HEX_NUT			A307 GALV
		4	3/4_WASHER			GALV
1	M1L17	1	L5X3-1/2X5/16	5'-0"		SQ-2 A36
		1	L5X3-1/2X5/16	5'-0"	a40	A36
1	M1L18	1	L6X3-1/2X3/8	7'-8"		SQ-2 A36
		1	L6X3-1/2X3/8	7'-8"	a32	A36
1	M1L19	1	L6X4X3/8	7'-8"		SQ-2 A36
		2	L6X3-1/2X3/8	7'-8"	a32	A36
1	M1L21	1	L6X4X3/8	5'-4"		SQ-2 A36
		2	L5X3-1/2X5/16	5'-4"	a49	A36
2	M1L22	2	W8X24	6'-8"		SQ-2 A36 GALVANIZED
		4	ROD3/4"	1'-2"	m85	A307 GALV
		2	FL1/2"x11 1/2"	6'-8"	p18	A36 GALVANIZED
		4	3/4_HEAVY_HEX_NUT			A307 GALV
		4	3/4_WASHER			GALV

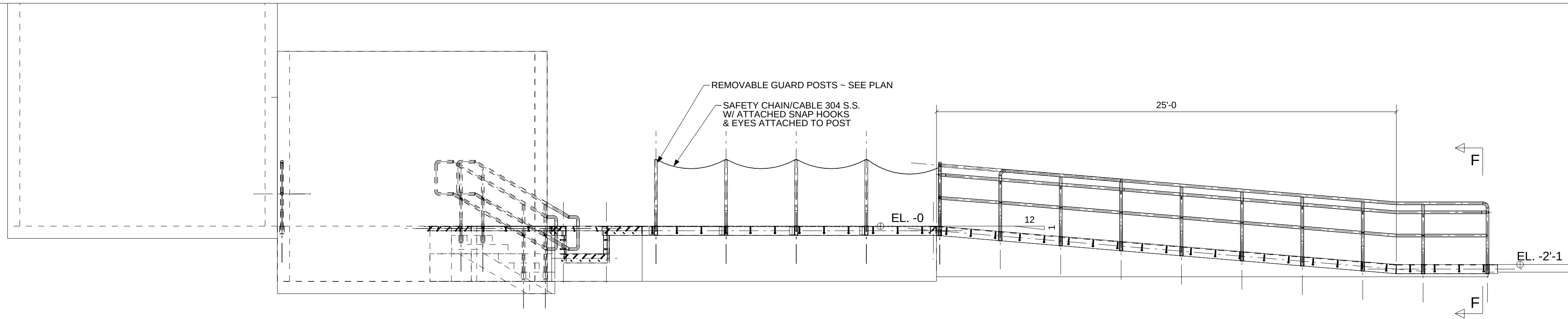


BILL OF MATERIAL						
SHIP	MARK	NO PCS	DESCRIPTION	LENGTH	PIECE MARK	REMARKS
1	M2M1	1	L6X4X3/8	1'-7 3/4"		SQ-2 A36 GALVANIZED
		1	FL1/4"X4"	0'-6"	p3	A36
		2	STUD 3/4" DIA	0'-6"		
1	M2M2	1	L3X3X1/4	8'-2 1/2"		SQ-1BEV-1 A36 GALVANIZED
		6	STUD 1/2" DIA	0'-4"		
1	M2M3	1	L6X4X3/8	6'-6"		SQ-2 A36 GALVANIZED
		5	STUD 3/4" DIA	0'-6"		
1	M2M4	1	L3X3X1/4	6'-6"		BEV-2 A36 GALVANIZED
		5	STUD 1/2" DIA	0'-4"		
1	M2M6	1	L6X4X3/8	5'-2 11/16"		SQ-1BEV-1 A36 GALVANIZED
		4	STUD 3/4" DIA	0'-6"		
1	M2M7	1	L3X3X1/4	1'-3"		SQ-2 A36 GALVANIZED
		2	STUD 1/2" DIA	0'-4"		
1	M2M8	1	L3X3X1/4	1'-3"		SQ-2 A36 GALVANIZED
		2	STUD 1/2" DIA	0'-4"		
1	M2M9	1	L3X3X1/4	8'-2 1/2"		SQ-1BEV-1 A36 GALVANIZED
		6	STUD 1/2" DIA	0'-4"		
1	M2M11	1	L6X4X3/8	3'-4"		SQ-1BEV-1 A36 GALVANIZED
		1	PIPE2SCH40	0'-6"	m130	A53
		1	FL1/4"X1"	0'-2 3/8"	p16	A36
		1	FL3/8"X1"	0'-6"	p17	A36
		2	STUD 3/4" DIA	0'-6"		
1	M2M12	1	L6X4X3/8	25'-1 9/16"		BEV-2 A36 GALVANIZED
		8	PIPE2SCH40	0'-6"	m130	A53
		8	FL1/4"X1"	0'-2 3/8"	p16	A36
		8	FL3/8"X1"	0'-6"	p17	A36
		19	STUD 3/4" DIA	0'-6"		
1	M2M13	1	L6X4X3/8	5'-6"		SQ-2 A36 GALVANIZED
		2	PIPE2SCH40	0'-6"	m130	A53
		2	FL1/4"X1"	0'-2 3/8"	p16	A36
		2	FL3/8"X1"	0'-6"	p17	A36
		4	STUD 3/4" DIA	0'-6"		
1	M2M14	1	L6X4X3/8	16'-2 11/16"		BEV-2 A36 GALVANIZED
		3	PIPE2SCH40	0'-6"	m130	A53
		1	PIPE2SCH40	0'-6"	m143	A53
		4	FL1/4"X1"	0'-2 3/8"	p16	A36
		4	FL3/8"X1"	0'-6"	p17	A36
		12	STUD 3/4" DIA	0'-6"		

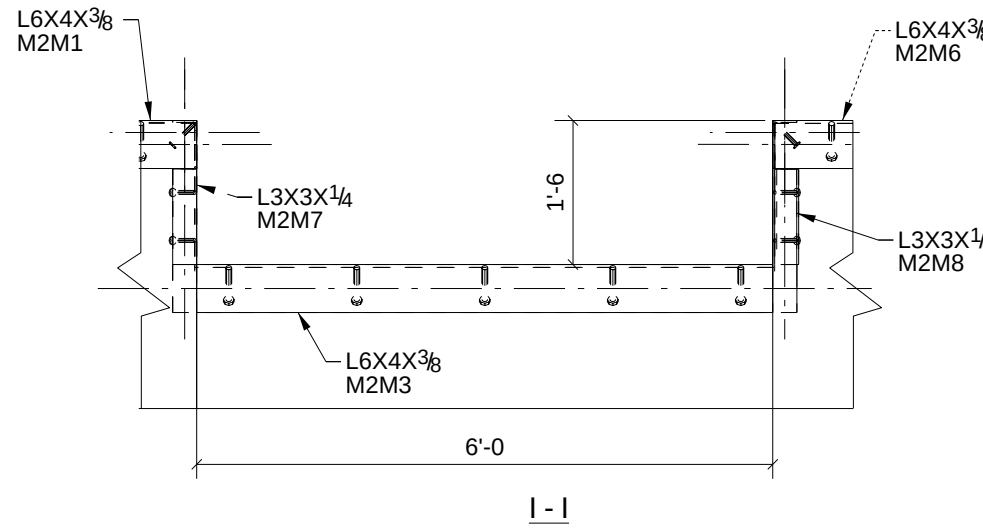
NOTE: WORK THIS DRAWING WITH ME1 FOR PLACEMENT. VERIFY WITH INSTALLER ANY NAILER HOLE REQUIREMENTS.

- STANDARD SHOP NOTES
- 1) ALL MATL. AS NOTED
 - 2) HOLES 1 3/16" Ø U.N.
 - 3) 1 S/C STD. SHOP PRIMER U.N.
 - 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
ALL WELDS 3/16" FILLETS OR BUTT WELDS, UNLESS NOTED
 - 5) 3/4" Ø A325 BOLTS
 - 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
 - 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..

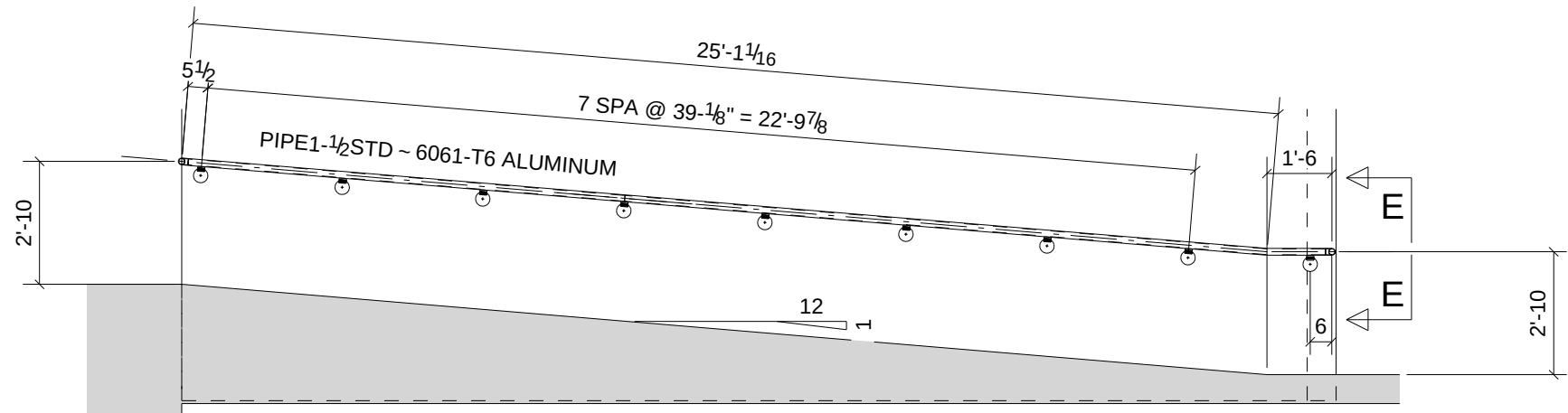
0	For Fabrication	04/12/10	TMc	TMAC
A	For Approval	1/12/10	TMc	
REV.	DESCRIPTION	DATE	DWN	CHK
GENERAL NOTES				
MATERIAL: A992/A36 U/N		ELECTRODES: E70XX L.H. U.N.		REF. DRG.
HOLES: 13/16" DIA. U/N		CONNS: -		
SURFACE PREP. AND PAINT:		1 STD S/C STD PRIMER U.N.		
DESCRIPTION: EMBEDS		CONTRACTOR REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES		
PROJ. NAME McCall Middle School - Renovations		LOCATION MONTROUSEVILLE, PA		
CONTRACTOR REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES		DRAWN BY TMAC		
		DATE 01/12/2010		
		CHKD BY TMc		
		DATE		
		JOB No. 9649		
		ORG. No. M2		REV. 0



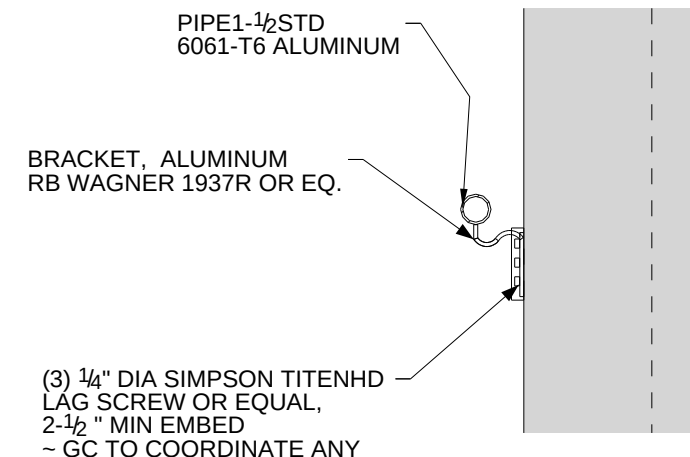
NEW DOCK & RAMP - NORTH ELEVATION



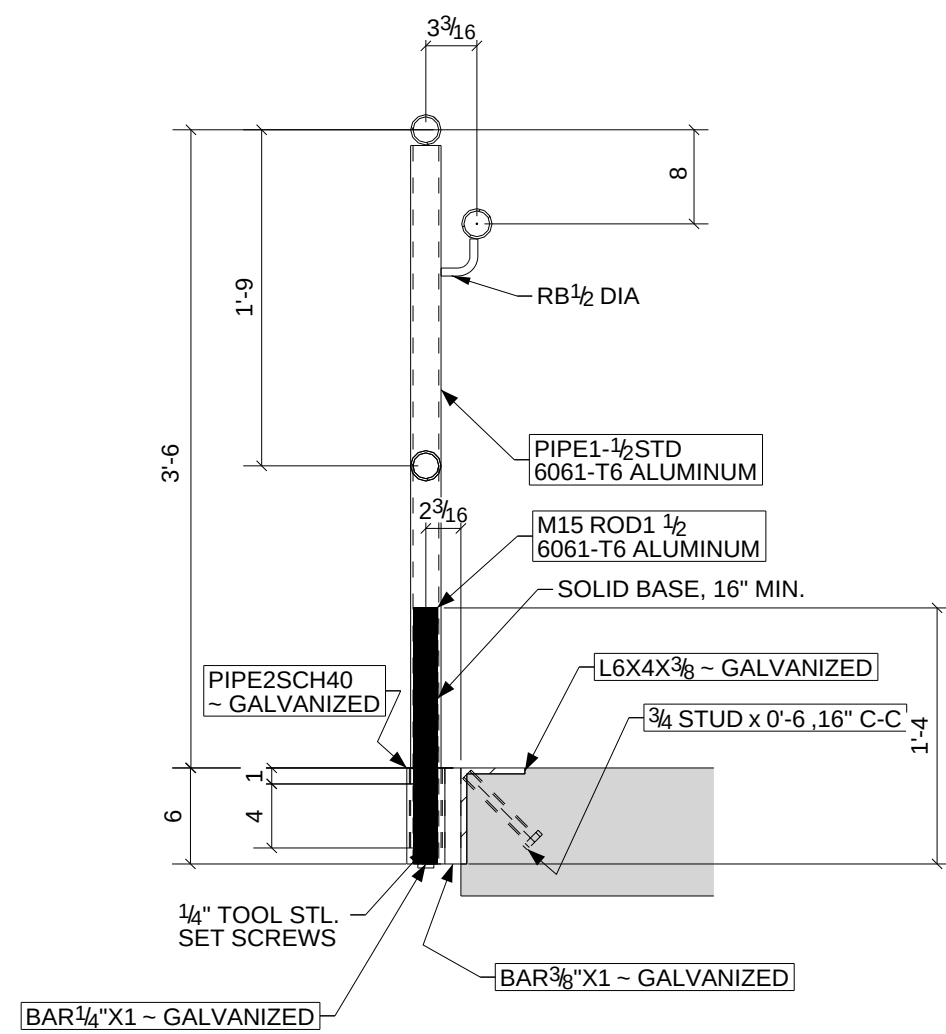
I - I



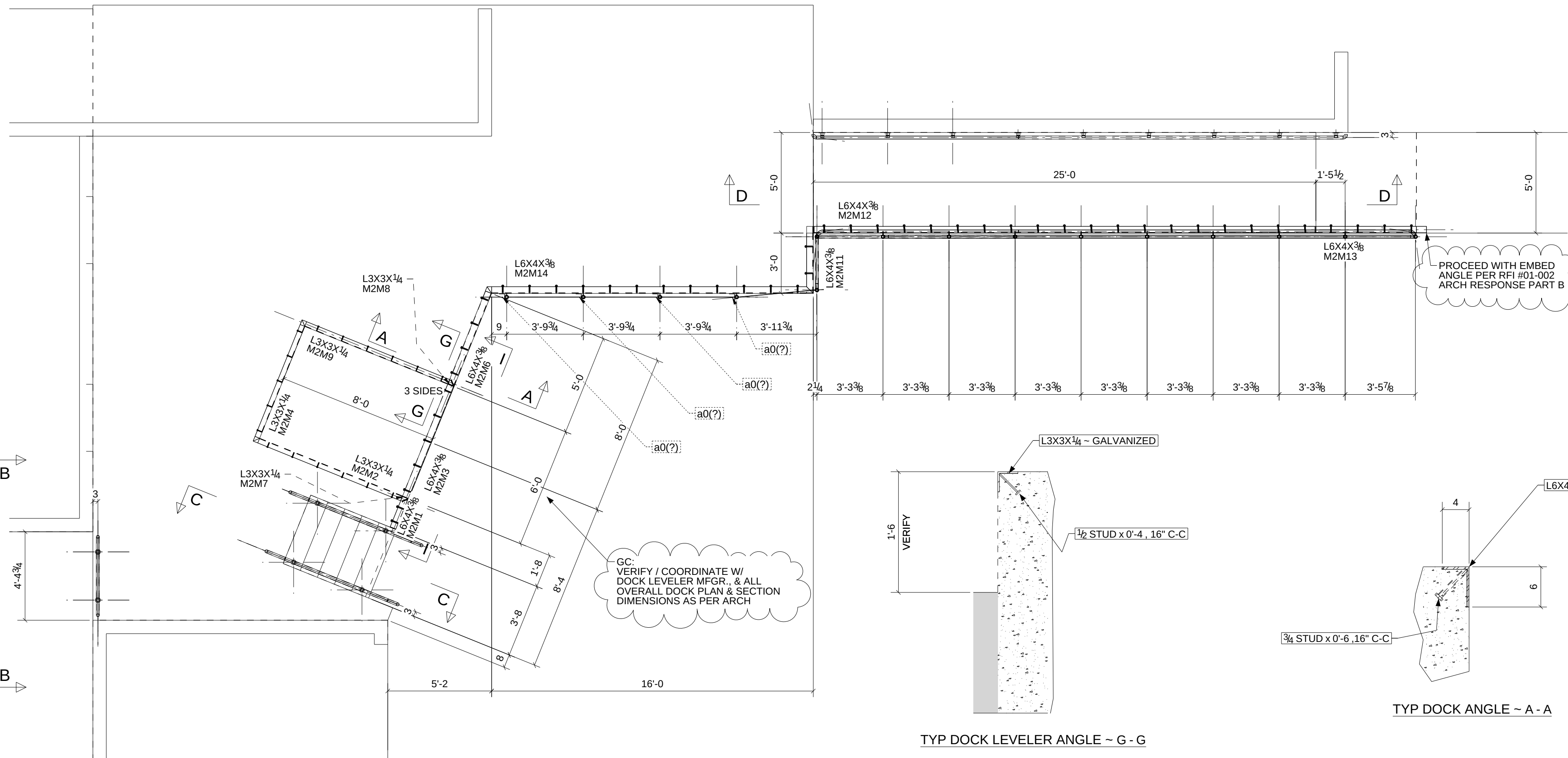
D - D



E - E



TYP. POST SECTION ~ F - F

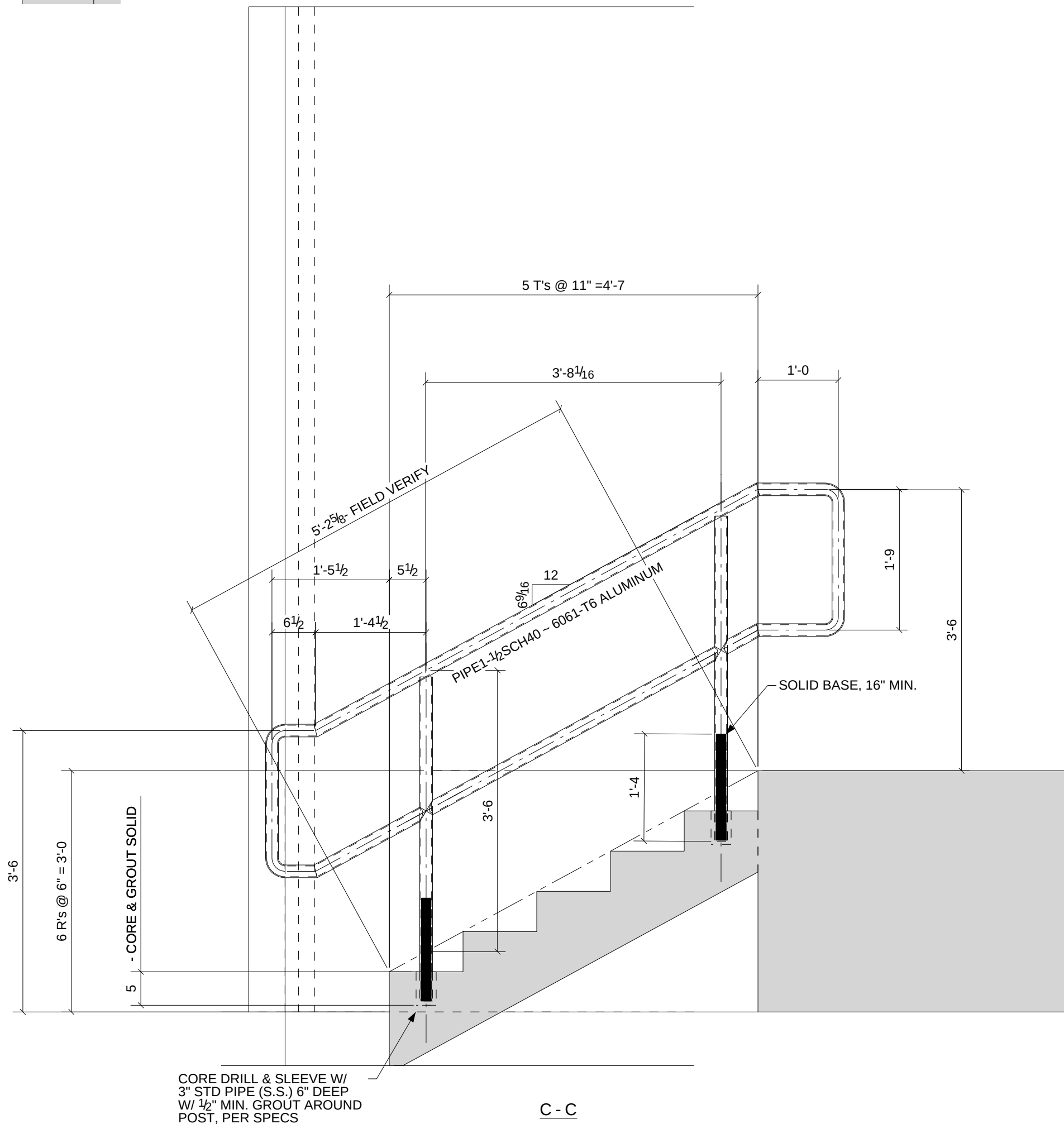


NEW DOCK & RAMP PLAN

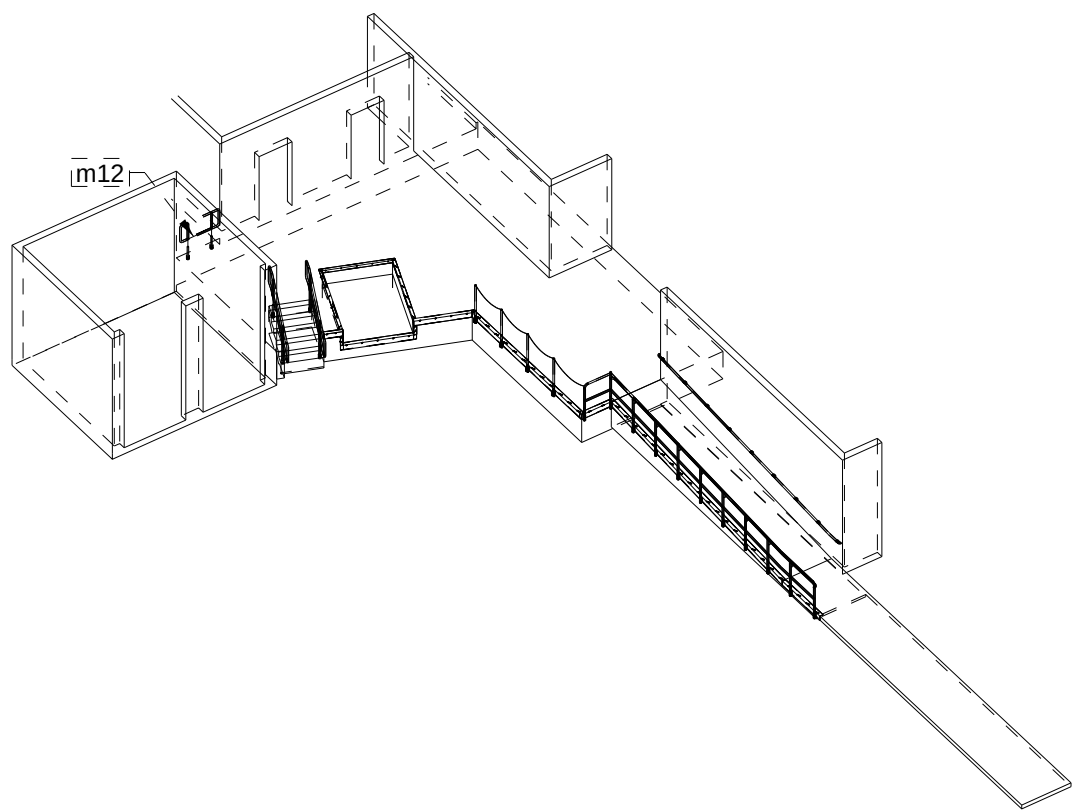
NOTE: WORK THIS PLAN WITH DETAIL DRAWING M2, EMBEDS

TYP DOCK LEVELER ANGLE ~ G - G

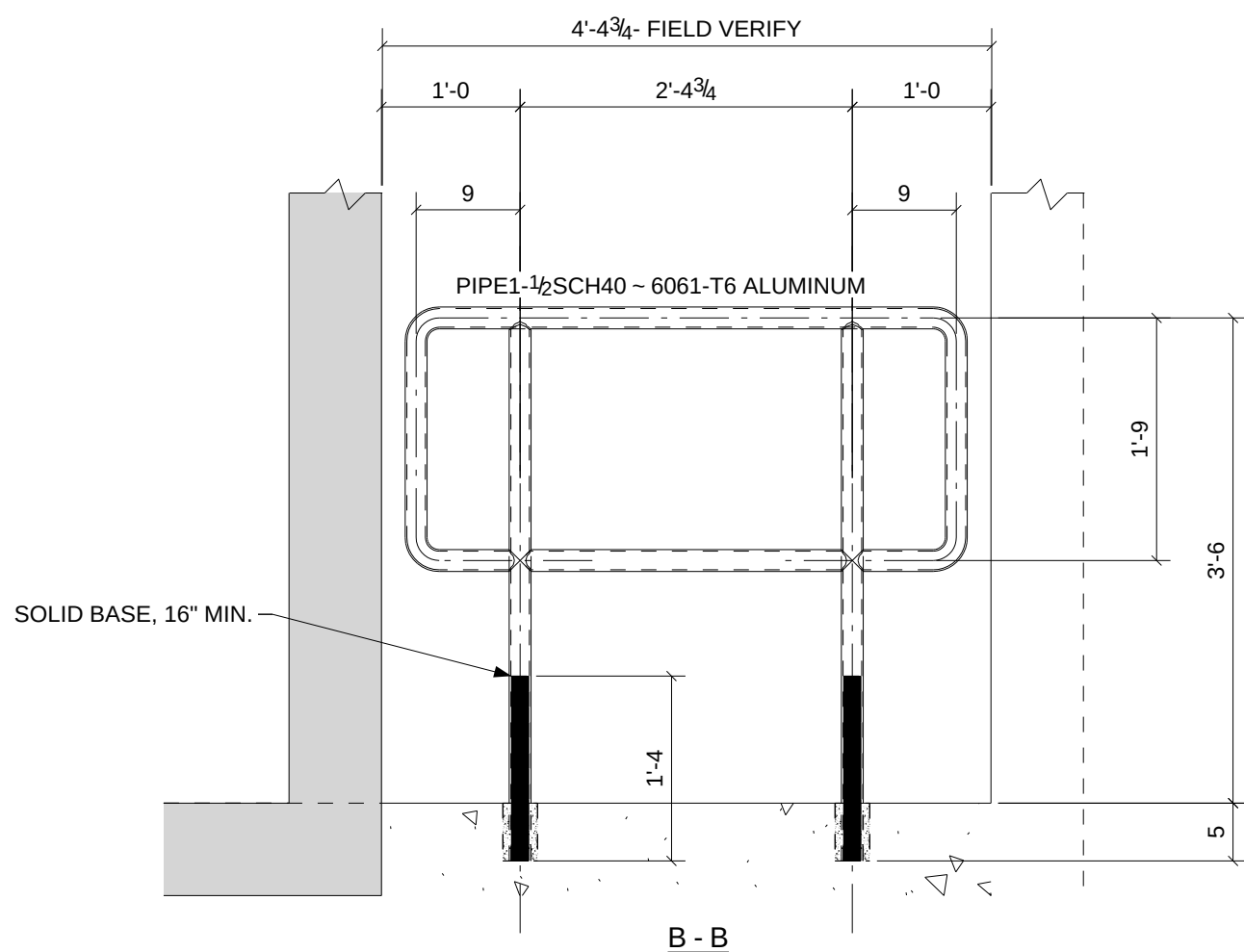
TYP DOCK ANGLE ~ A - A



C - C



NEW DOCK & RAMP - PERSPECTIVE



B - B

STANDARD SHOP NOTES

- 1) ALL MATL. AS NOTED
- 2) HOLES 13/16 Ø U.N.
- 3) 1 S/C STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
- 5) 3/4 Ø A325 BOLTS
- 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..

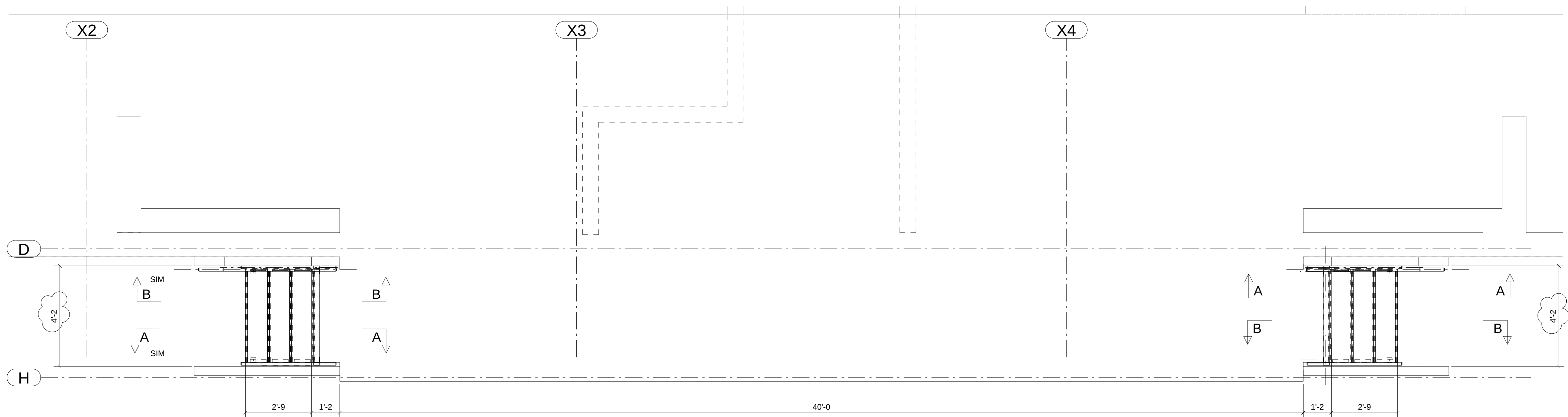
2	ENGINEER CHANGES	06/15/10	TMc	TMAC
1	ENGINEER CHANGES	05/26/10	TMc	TMAC
0	For Field Use	04/12/10	TMc	TMAC
A	For Approval	1/12/10	TMc	

REV.	DESCRIPTION	DATE	DWN	CHK
GENERAL NOTES				
MATERIAL: A992/A36 UN		ELECTRODES: E70XX L.H. U.N.		REF. DRG.
HOLES: 13/16 DIA. UN		CONNS: -		
SURFACE PREP. AND PAINT:				
-				
1 STD S/C STD PRIMER U.N.				

DESCRIPTION:	NEW DOCK & RAMP-MISC STL		
PROJ. NAME	McCALL MIDDLE SCHOOL - RENOVATIONS		
LOCATION	MONTAURVILLE, PA		
CONTRACTOR	REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES		
DRAWN BY	TMAC		
DATE	01/04/2010		
CHKD. BY	TMc		
DATE	01/12/2010		
JOB No.	9649		
DRG. No.	ME1		
REV.	2		

REYNOLDS IRON WORKS
157 PALMER INDUSTRIAL ROAD
WILLIAMSPORT, PA
570-323-4663

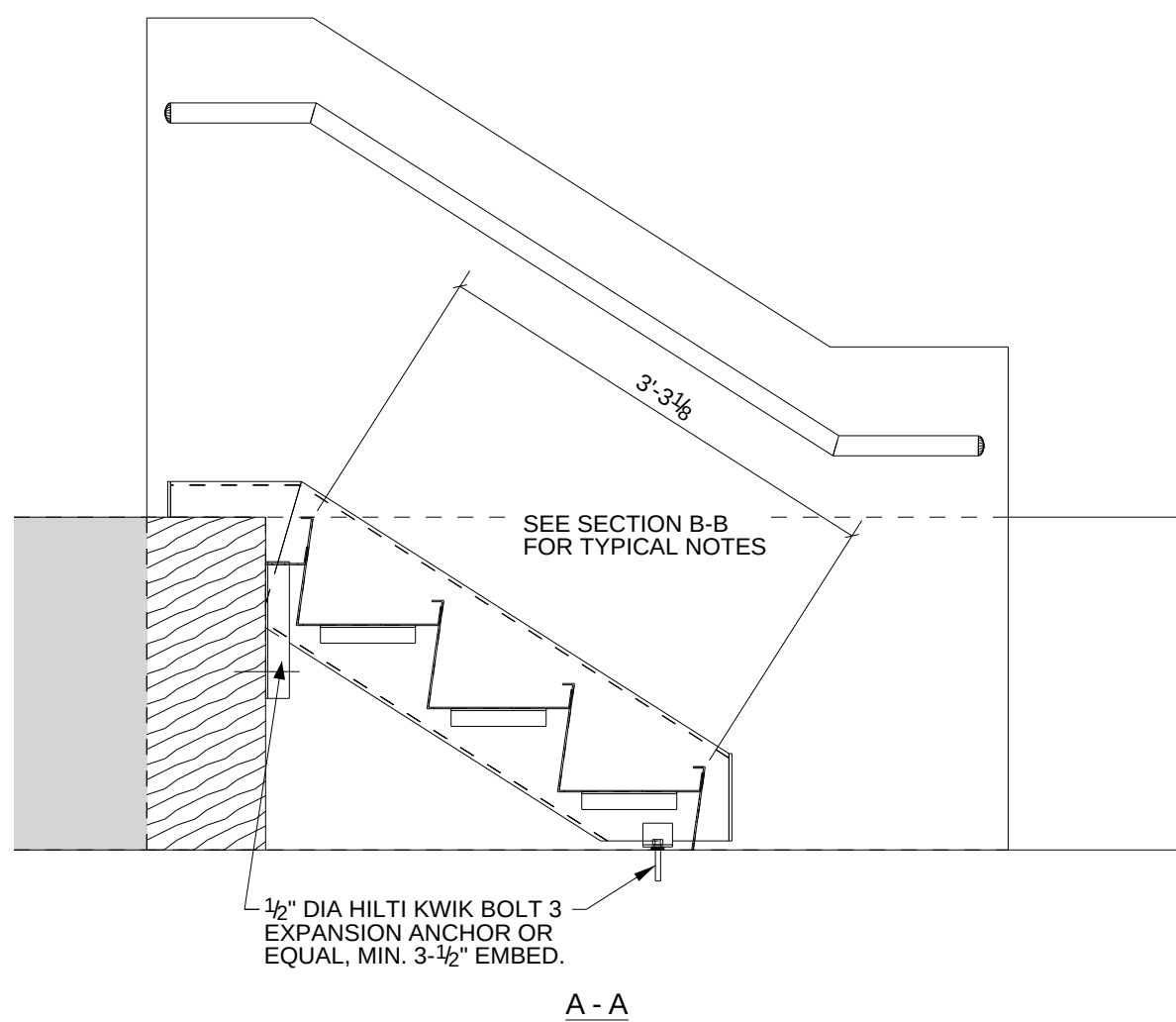




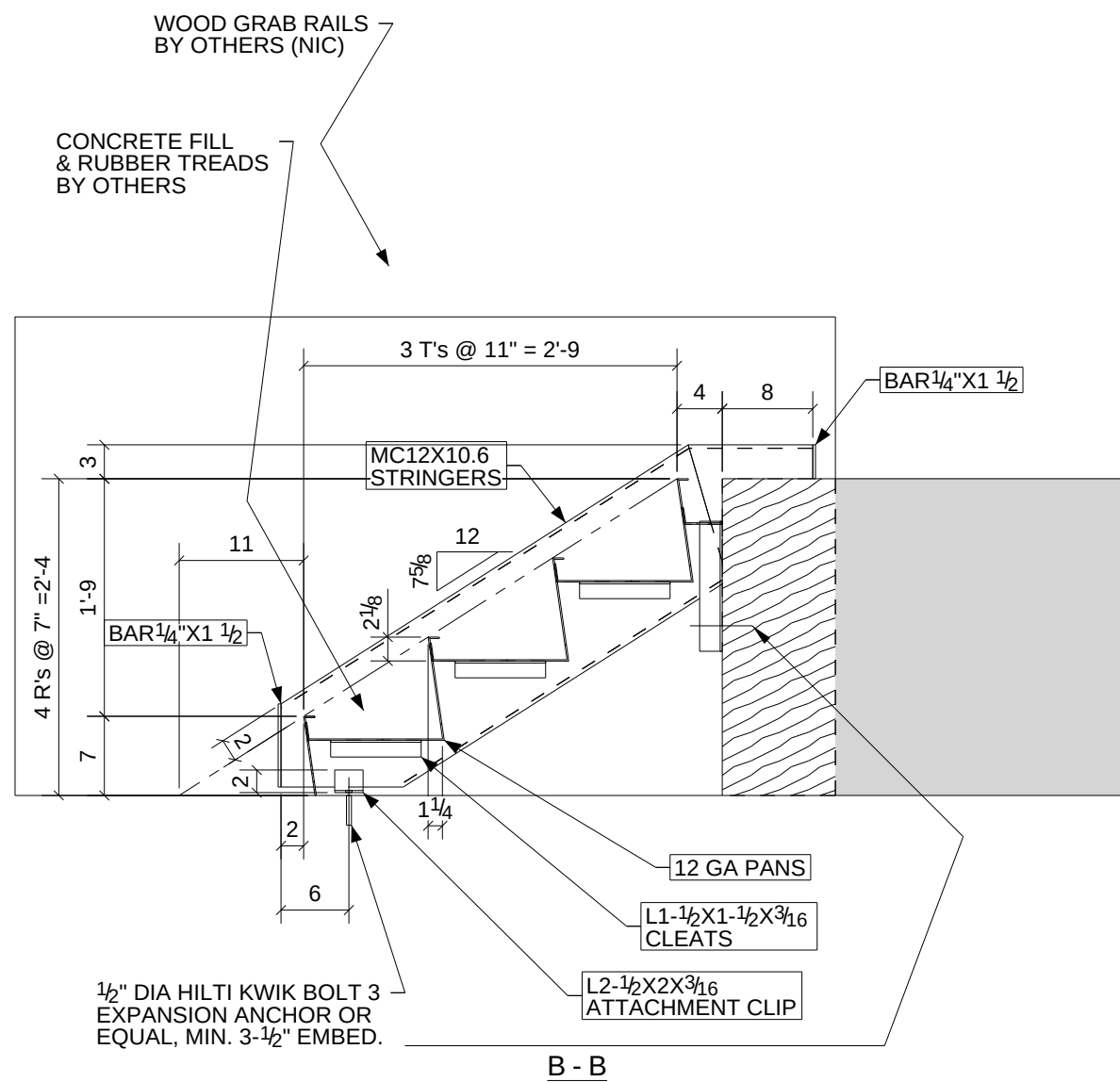
PLAN - STAGE 144



ELEVATION - STAIRS @ STAGE 144



A - A



B - B

STANDARD SHOP NOTES

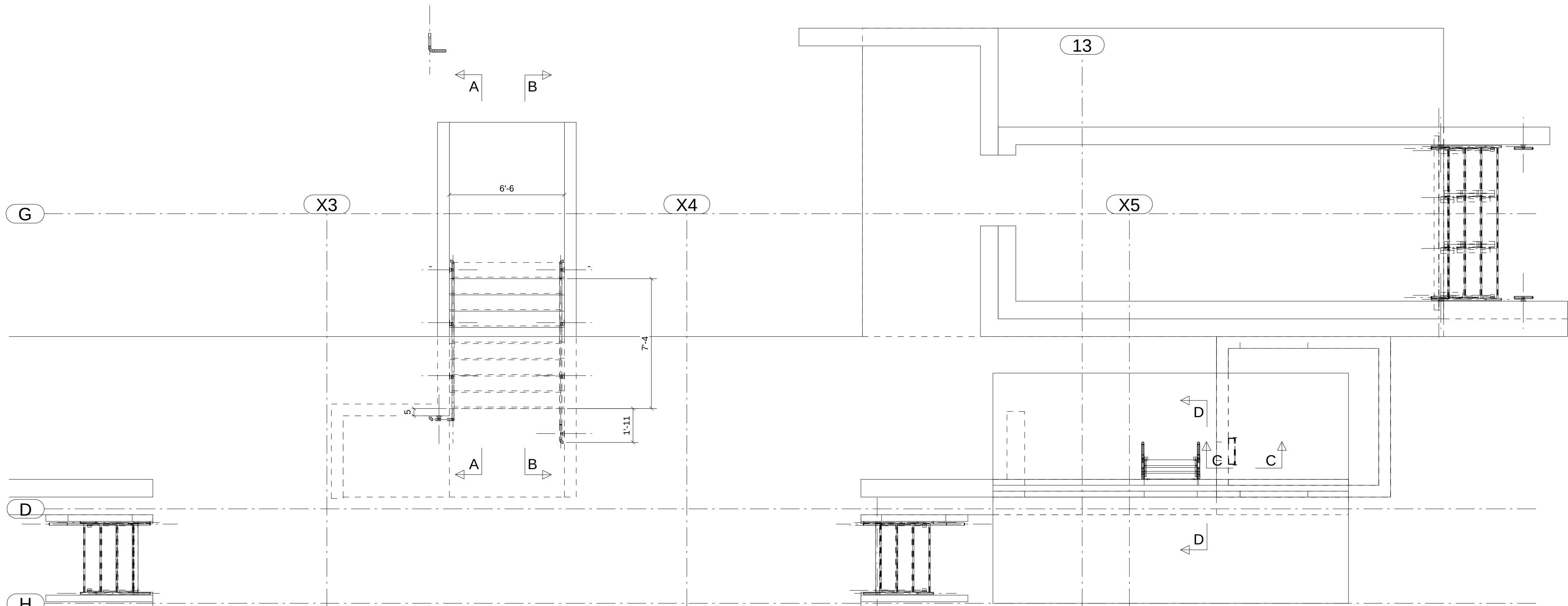
- 1) ALL MATL. AS NOTED
- 2) HOLES $\frac{13}{16}$ Ø U.N.
- 3) 1 S/C STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
ALL WELDS $\frac{3}{16}$ FILLETS OR BUTT WELDS, UNLESS NOTED
- 5) $\frac{3}{4}$ Ø A325 BOLTS
- 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..

2	ENGINEER CHANGES	06/15/10	TMc	TMAC
1	ENGINEER CHANGES	05/26/10	TMc	TMAC
0	For Field Use	04/12/10	TMc	TMAC
A	For Approval	1/12/10	TMc	
REV.	DESCRIPTION	DATE	DWN	CHK
GENERAL NOTES				
MATERIAL: A992/A36 U/N		ELECTRODES: E70XX L.H. U.N.	REF. DRG.	JOB USE
HOLES: 13/16 DIA. U/N		CONN'S: -		SHOP
SURFACE PREP. AND PAINT:				APPROVAL
-				
1 STD S/C STD PRIMER U.N.				
DESCRIPTION: NEW STAIRS @ STAGE				
PROJ. NAME			DRAWN BY	
McCALL MIDDLE SCHOOL - RENOVATIONS			TMAC	
LOCATION			DATE	
MONTOURSVILLE, PA			01/04/2010	
CONTRACTOR REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES			CHKD. BY	
			TMc	
			DATE	
			01/12/2010	
			JOB No.	
			9649	
			DRG. No.	
			ME2	
			REV.	
			2	

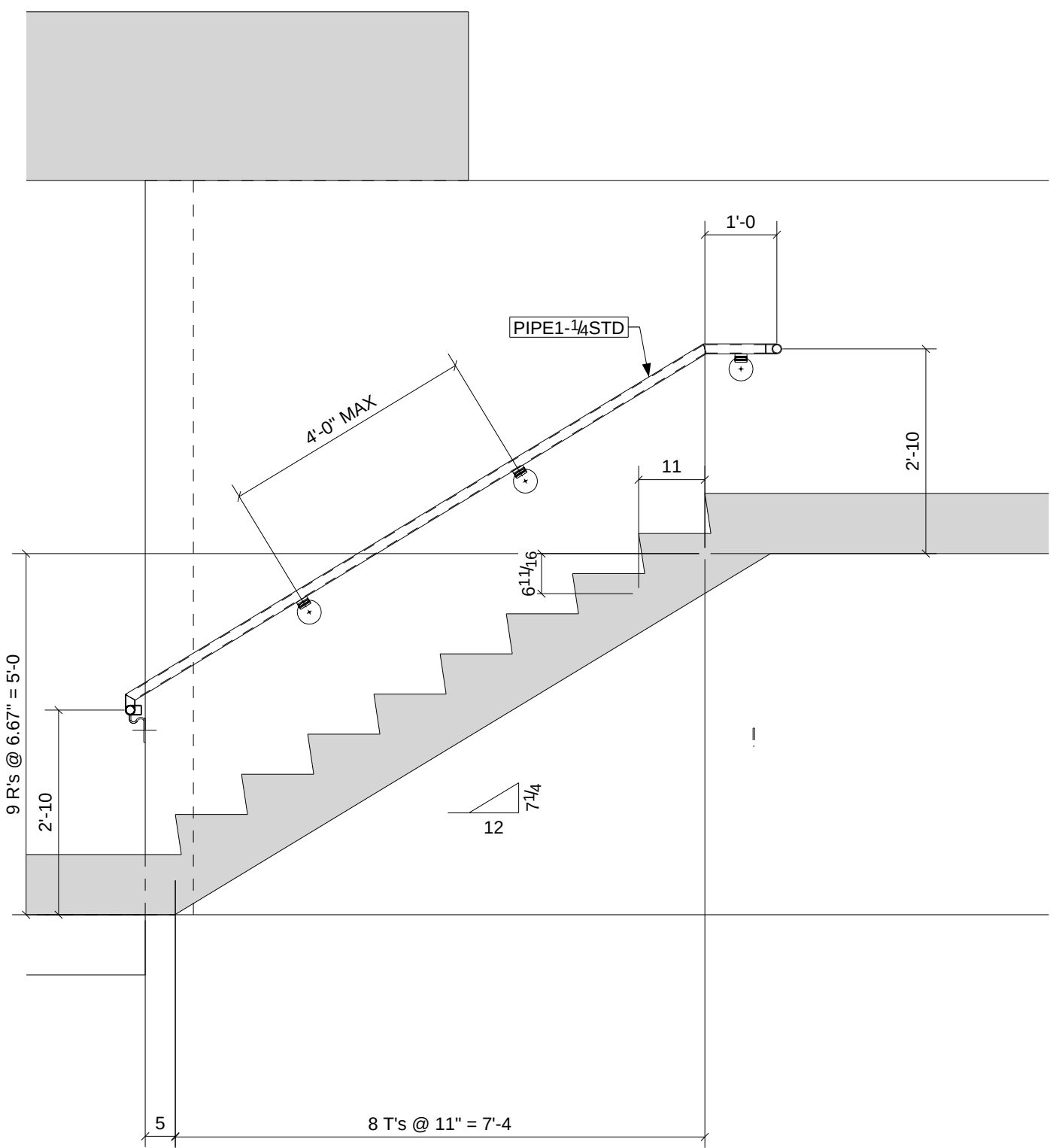
Architectural drawing showing a cross-section of a window assembly. The drawing includes the following details:

- Labels:**
 - 13**: Located at the top left corner.
 - X5**: Located on the left side, near the center.
 - G**: Located on the left side, near the bottom.
 - A** and **B**: Section line labels with arrows pointing to the right.
- Dimensions:**
 - 8'-6" INS. ~ VERIFY**: Vertical dimension on the left side.
 - 2'-10 1/2"**: Two horizontal dimensions on the right side, indicating the width of the window frame.
 - 2 1/2"**: Two small horizontal dimensions at the top and bottom right corners.
 - 6"**: Two horizontal dimensions in the center, indicating the width of the window opening.
 - 8'-10"**: Total vertical dimension on the far right.
- Assembly Details:**
 - Window frame and sash assembly.
 - Insulation layer (indicated by dashed lines).
 - Structural supports and fasteners.

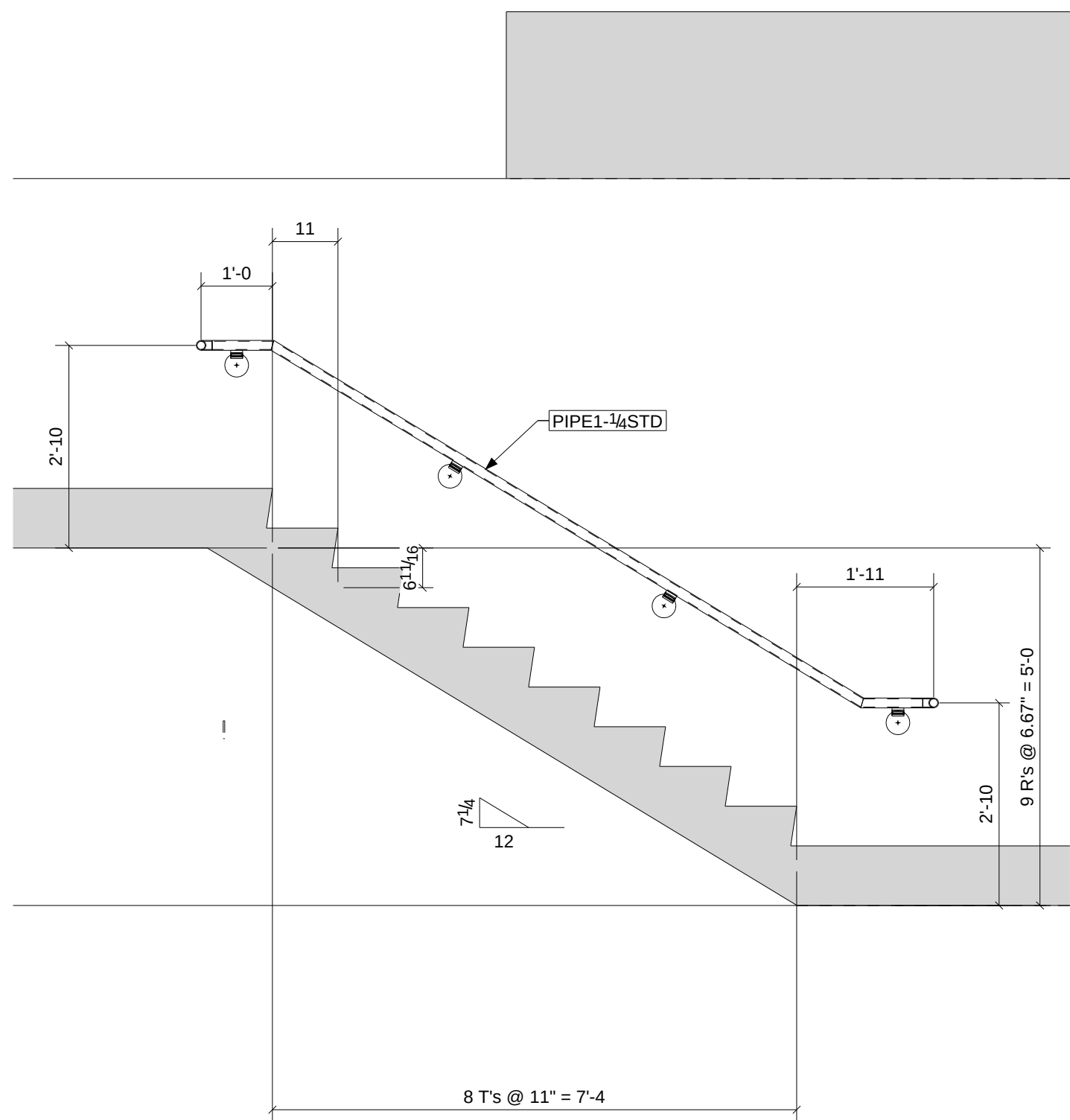
- 1) ALL MATL. AS NOTED
- 2) HOLES $\frac{1}{16}$ Ø U.N.
- 3) 1/8 STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D.1 D.1.2 /D1.2M
- 5) ALL WELDS $\frac{3}{16}$ FILLETS OR BUTT WELDS, UNLESS NOTED
- 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..



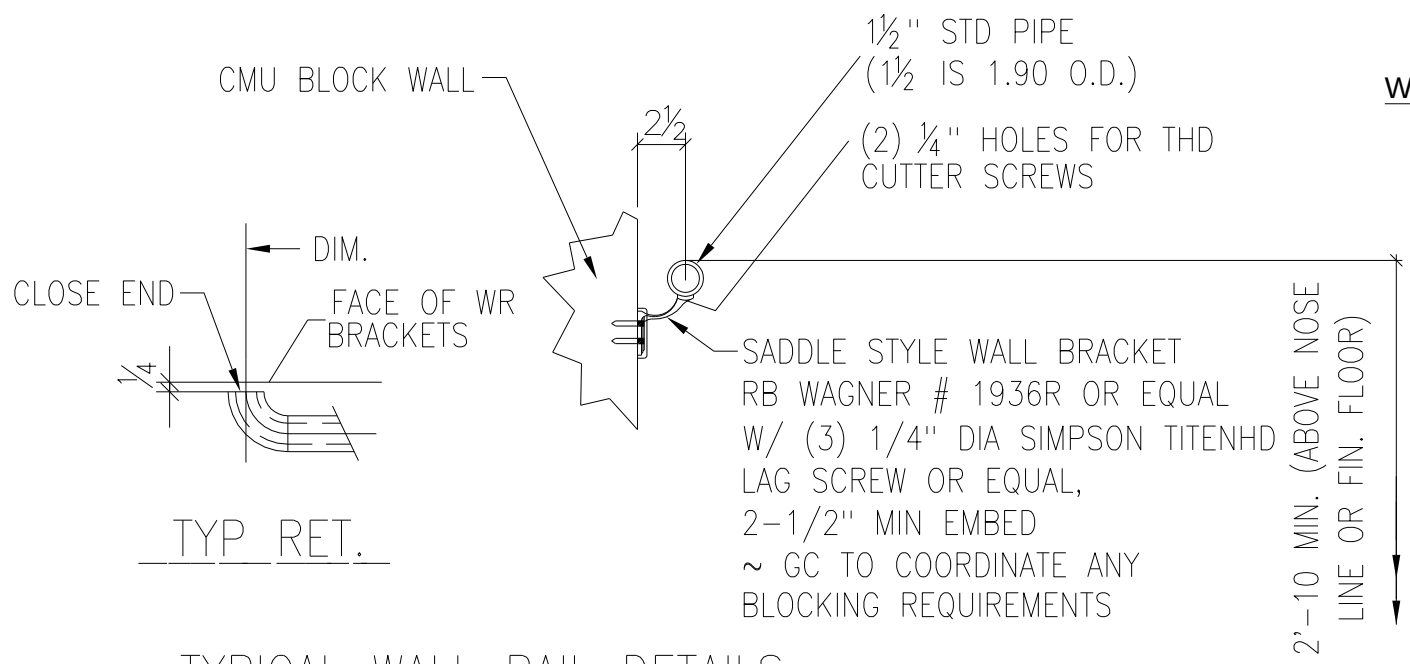
PLAN AT BASEMENT CORRIDOR & ELEVATOR



WALL RAIL AT DUCT VAULT 019B ~ A - A

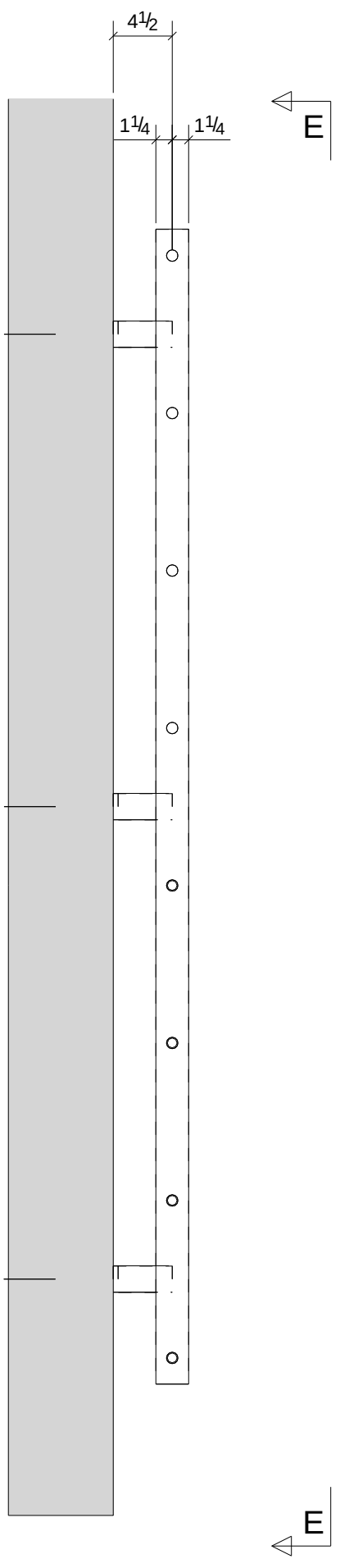


WALL RAIL AT DUCT VAULT 019B ~ B - B

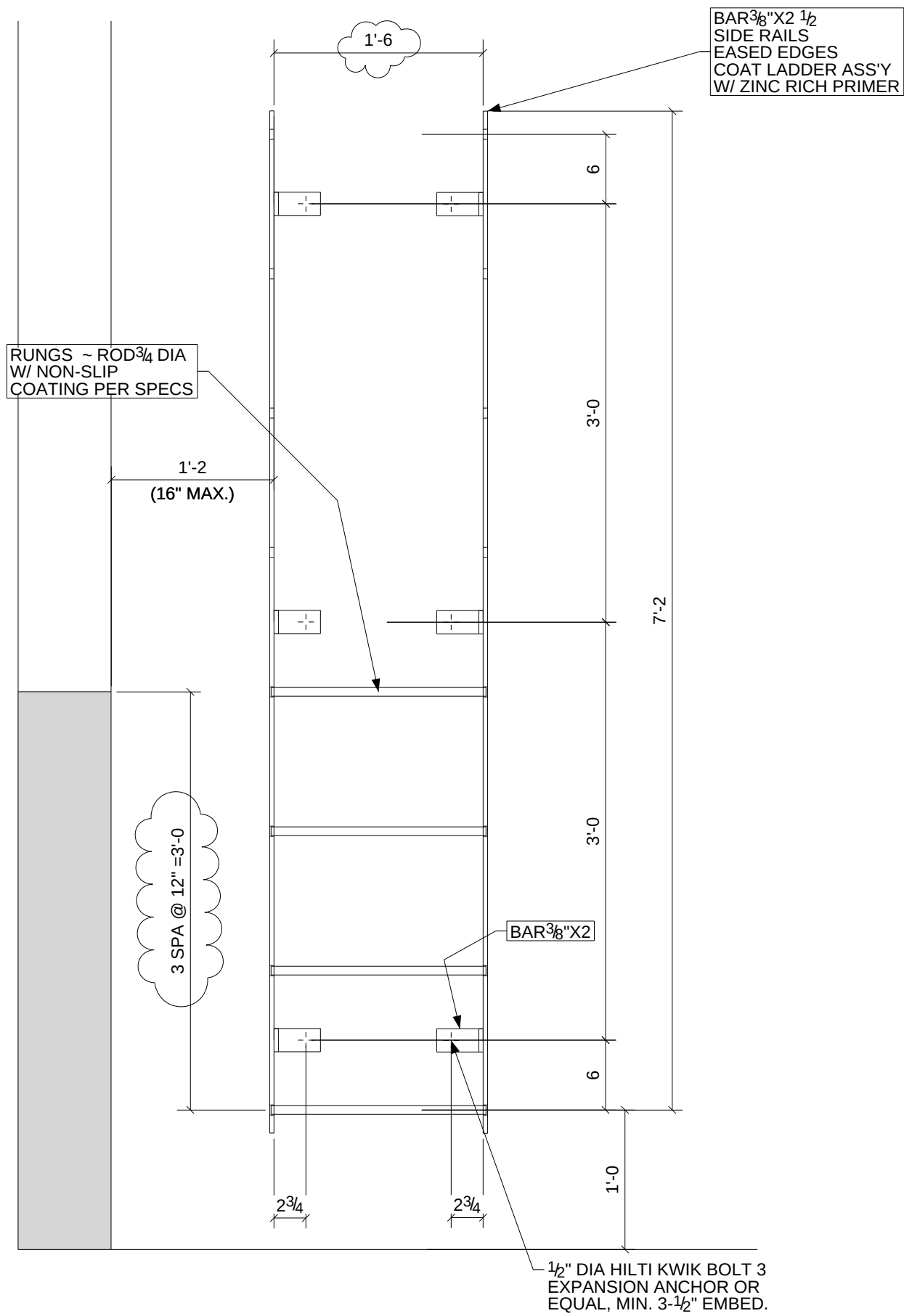


TYPICAL WALL RAIL DETAILS

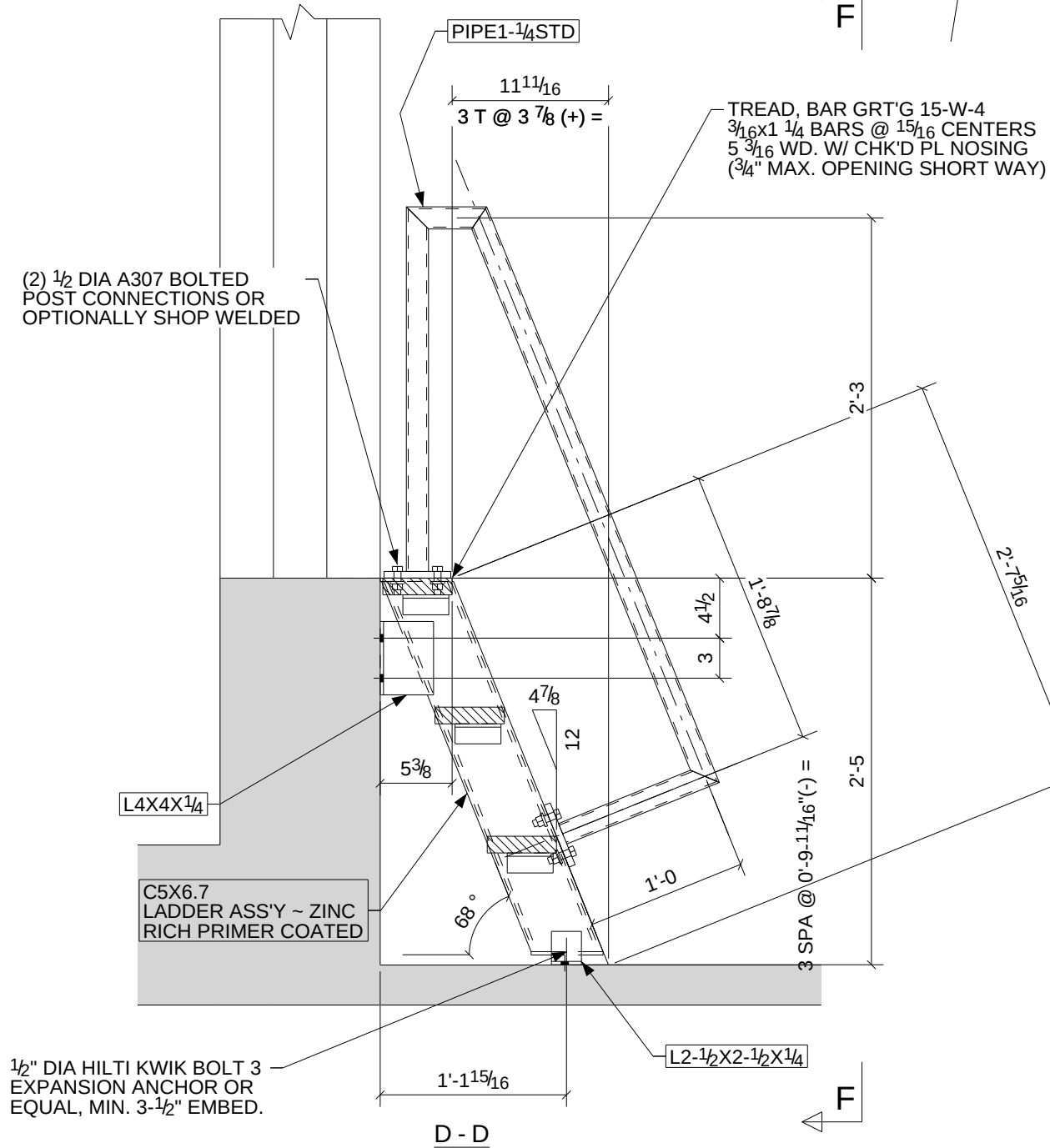
SCALE 1" = 1'-0"



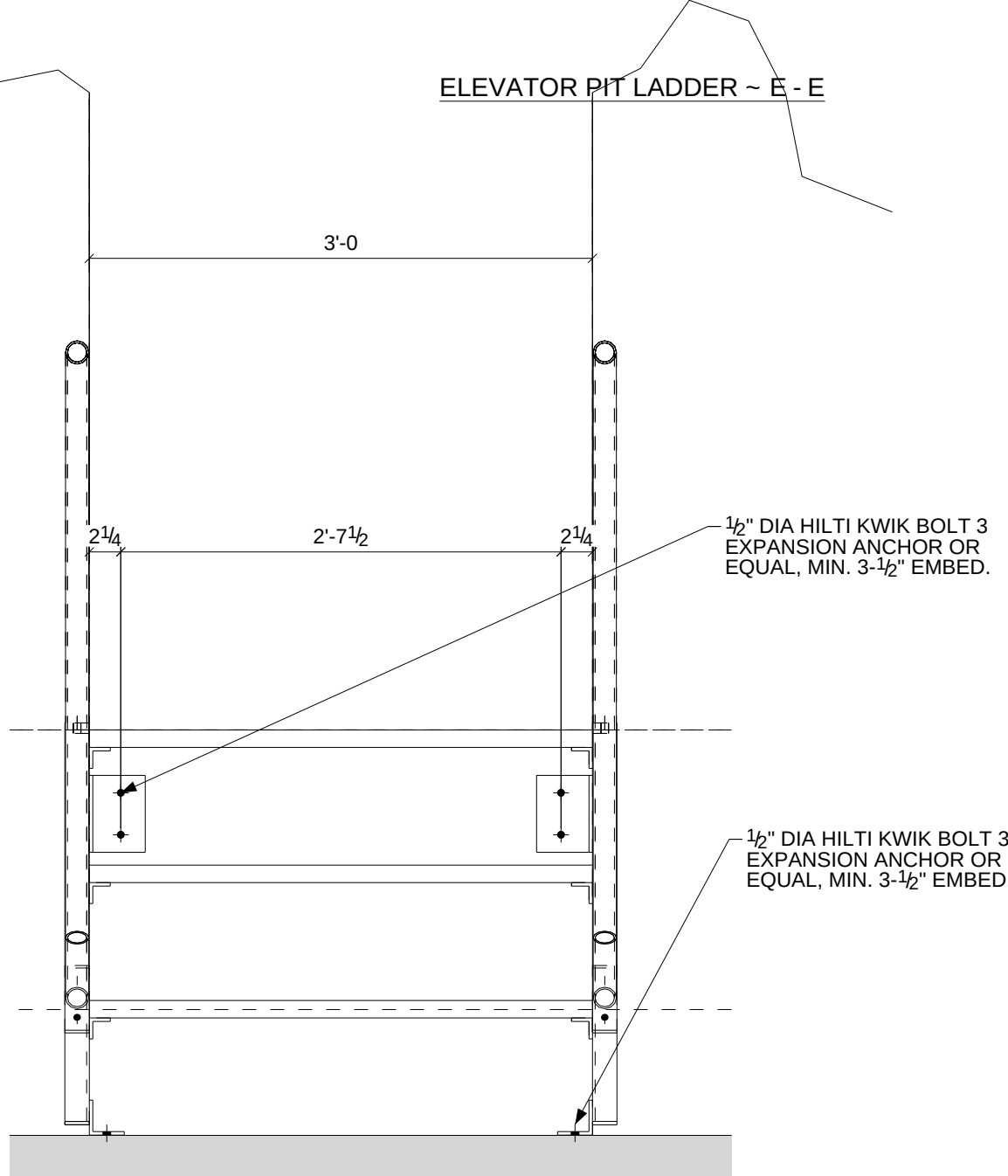
C - C



ELEVATOR PIT LADDER ~ E - E



D - D

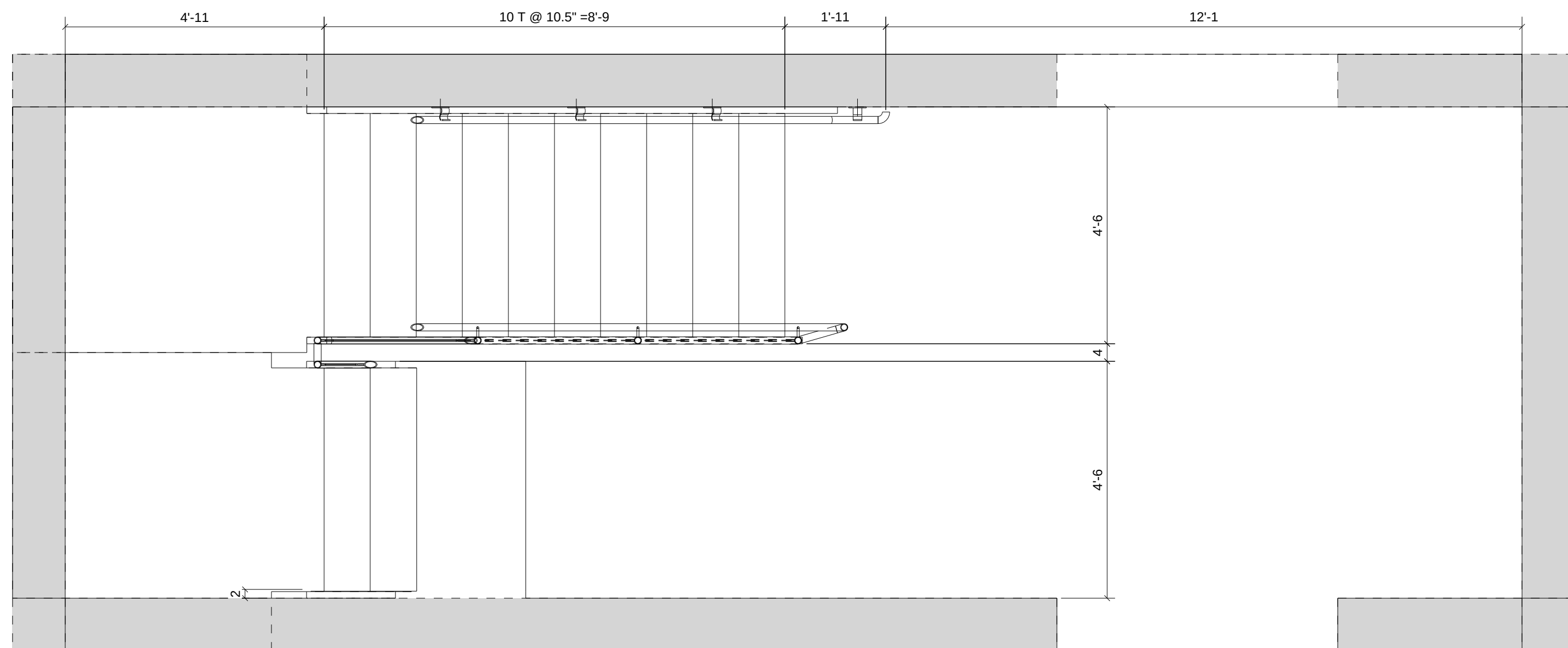


SHIPS LADDER TO ROOF ~ F - F

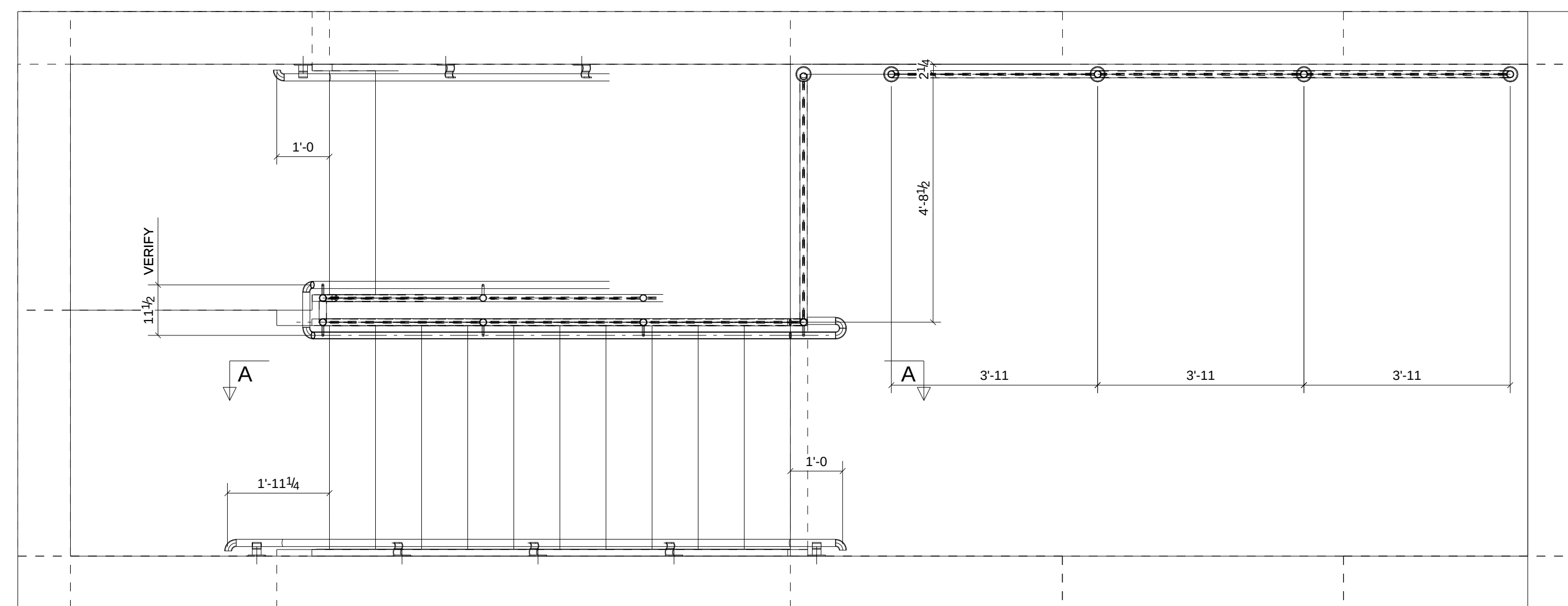
STANDARD SHOP NOTES

- ALL MATL. AS NOTED
- HOLES $\frac{1}{16}$ " Ø U.N.
- 1 S/C STD. SHOP PRIMER U.N.
- WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
ALL WELDS $\frac{3}{16}$ " FILLETS OR BUTT WELDS, UNLESS NOTED
- $\frac{3}{4}$ " Ø A325 BOLTS
- FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS 1, 0.018 mm MIN.

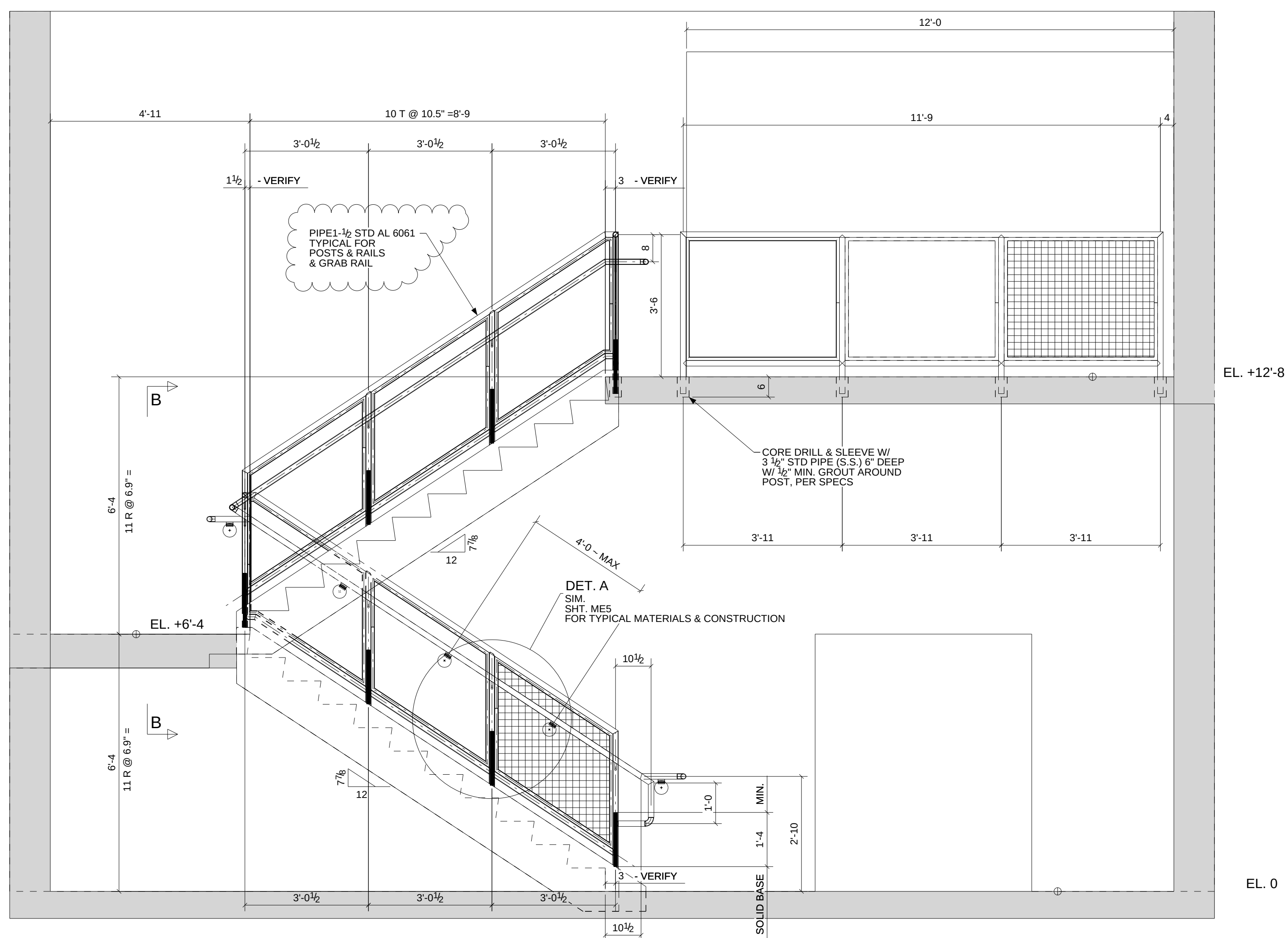
2	ENGINEER CHANGES		06/15/10	TMc	TMAC			
1	ENGINEER CHANGES		05/26/10	TMc	TMAC			
0	For Field Use		04/12/10	TMc	TMAC			
A	For Approval		1/12/10	TMc				
REV.	DESCRIPTION		DATE	DWN	CHK			
GENERAL NOTES			JOB USE					
			SHOP					
						APPROVAL		
MATERIAL: A992/A36 UIN			ELECTRODES: E70XX L.H. U.N.			REF. DRG.		
HOLES: 13/16 DIA. UIN			CONNS: -					
SURFACE PREP.			1 STD S/C STD PRIMER U.N.					
AND PAINT:								
-								
DESCRIPTION: ELEVATOR PIT LADDER, SHIPS LADDER, DUCT WALL RAIL								
PROJ. NAME			McCALL MIDDLE SCHOOL - RENOVATIONS			DRAWN BY		
LOCATION			MONTLOURSVILLE, PA			TMAC		
						DATE		
						01/13/2010		
CONTRACTOR REYNOLDS CONSTR. ARCH./ENG.			MCKISSICK ASSOCIATES			CHKD. BY		
						TMc		
						DATE		
						JOB NO.		
						9649		
						DRG. NO.		
						ME4		
						REV.		
						2		



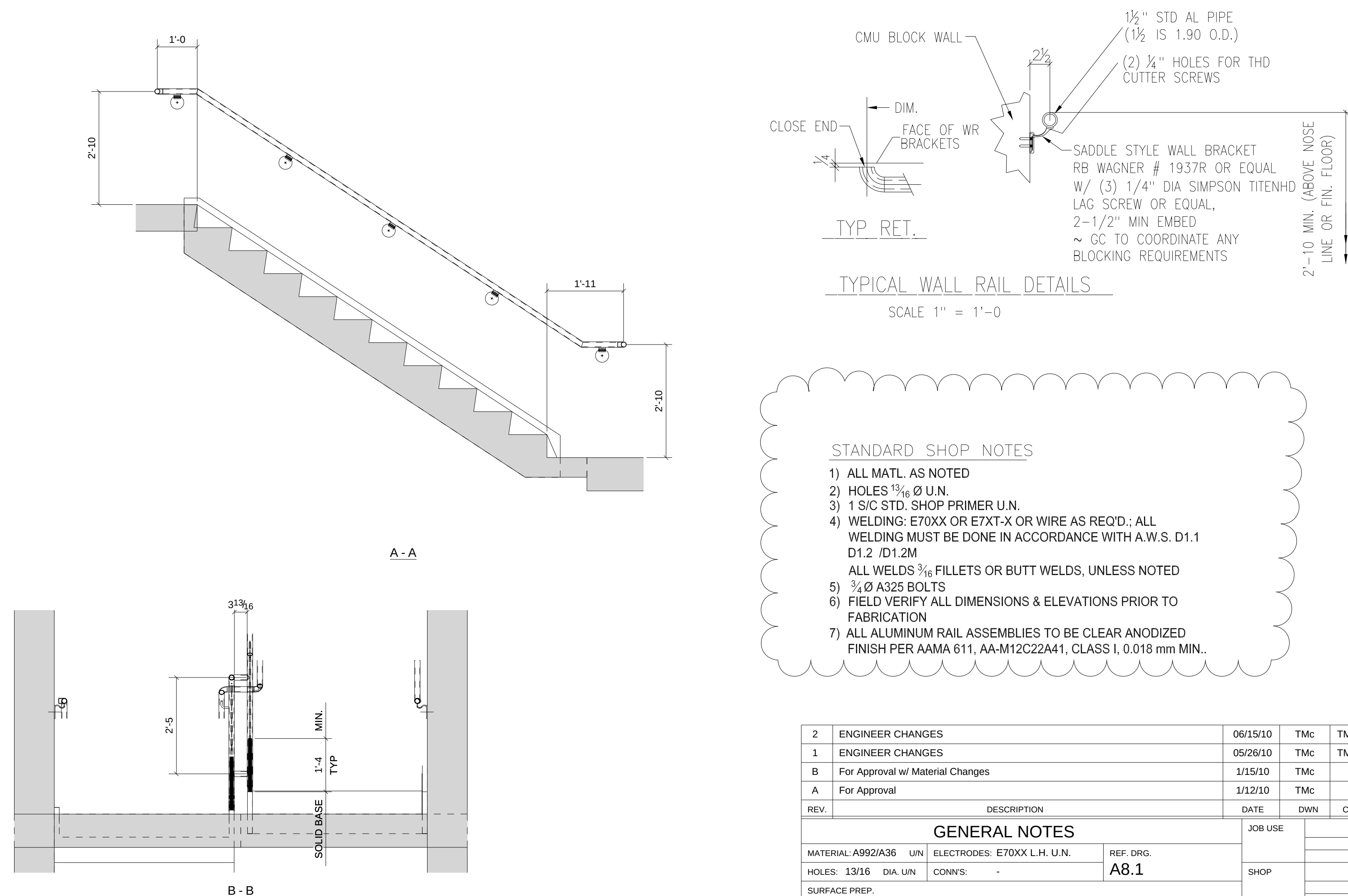
STAIR 2 1ST FLOOR PLAN



STAIR_2_2ND_FLOOR_PLAN



STAIR_2_LONGITUDINAL_SECTION



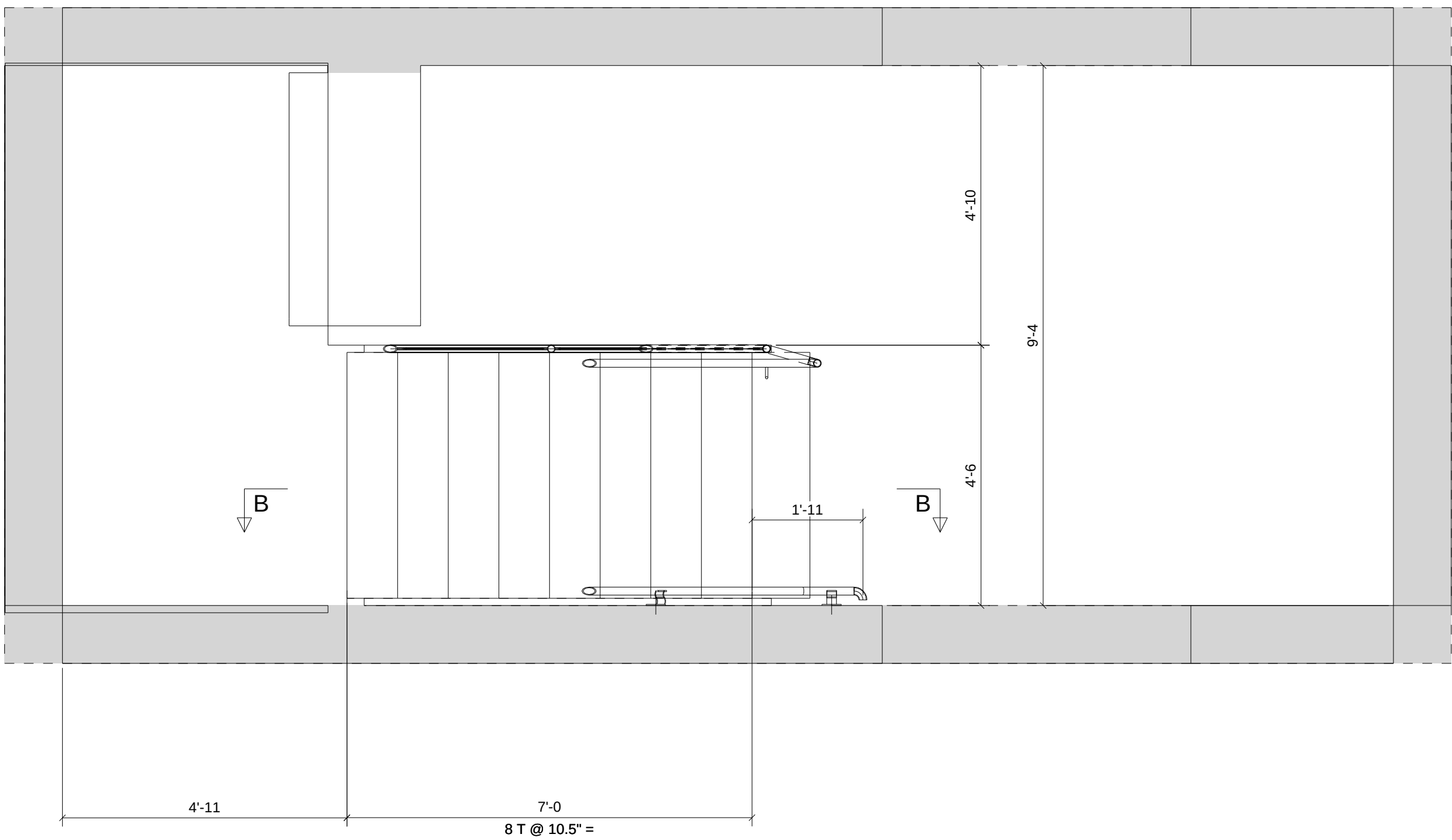
TYPICAL WALL RAIL DETAILS

SCALE 1" = 1'-0"

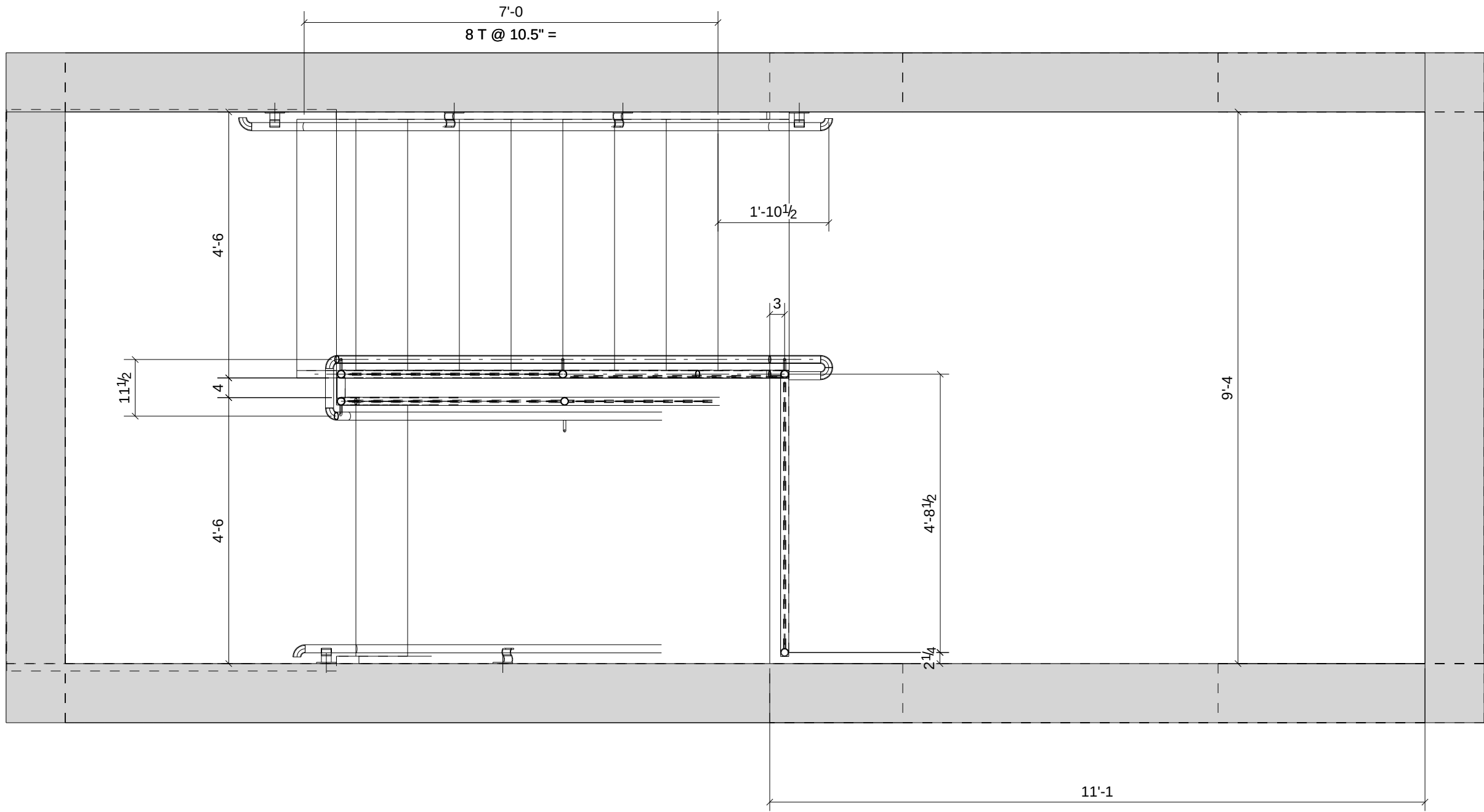
STANDARD SHOP NOTES

- 1) ALL MATL. AS NOTED
- 2) HOLES $\frac{1}{16}$ Ø U.N.
- 3) 1 S/C STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7T-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D.1 D.12 /D1.2M
- 5) ALL WELDS $\frac{3}{16}$ FILLETS OR BUTT WELDS, UNLESS NOTED
- 6) $\frac{3}{4}$ Ø A325 BOLTS
- 6) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 7) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS 1, 0.018 mm MIN..

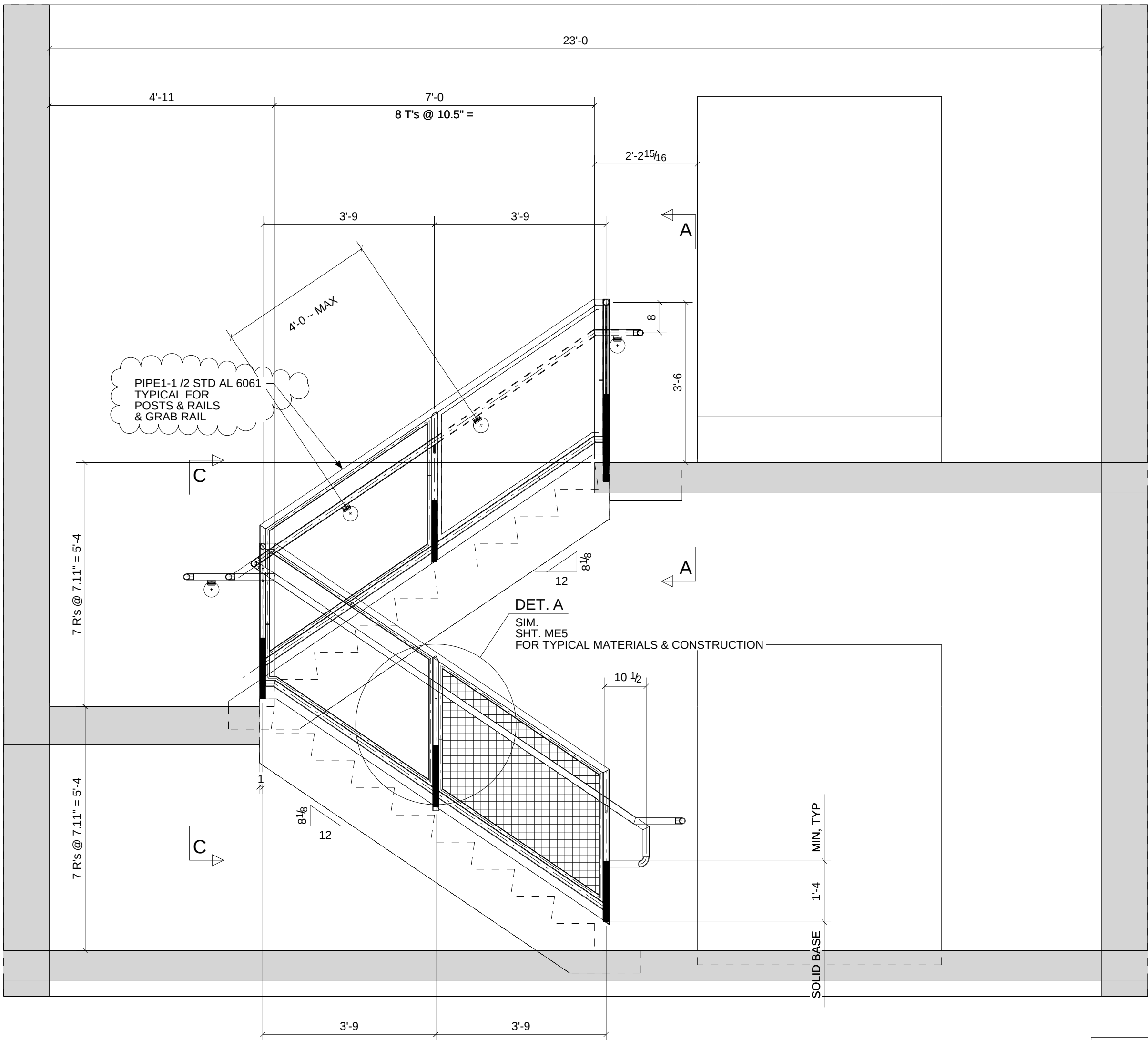
2	ENGINEER CHANGES	06/15/10	TMC	TMAC
1	ENGINEER CHANGES	05/26/10	TMC	TMAC
B	For Approval w/ Material Changes	1/15/10	TMC	
A	For Approval	1/12/10	TMC	
REV.	DESCRIPTION	DATE	DWN	CHK
GENERAL NOTES				
MATERIAL: A992/A36	UIN	ELECTRODES: E70XX L.H. U.N.	REF. DRG.	JOB USE
HOLES: 13/16"	DIA. UIN	CONNS: -	A8.1	SHOP
SURFACE PREP.				APPROVAL
AND PAINT:				
-				
1 STD S/C STD PRIMER U.N.				
DESCRIPTION: STAIR 2 SHOWN / STAIR 3 OPP., SIM				
PROJ. NAME	MCALL MIDDLE SCHOOL - RENOVATIONS			DRAWN BY TMAC
LOCATION	MONTGOMERY, PA			DATE 01/18/2010
CONTRACTOR REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES				CHKD. BY TMC
REYNOLDS IRON WORKS 157 PALMER INDUSTRIAL ROAD WILLIAMSPORT, PA 570-323-4663 				DATE
				JOB NO. 9649
DRG. NO. MF6				REV.



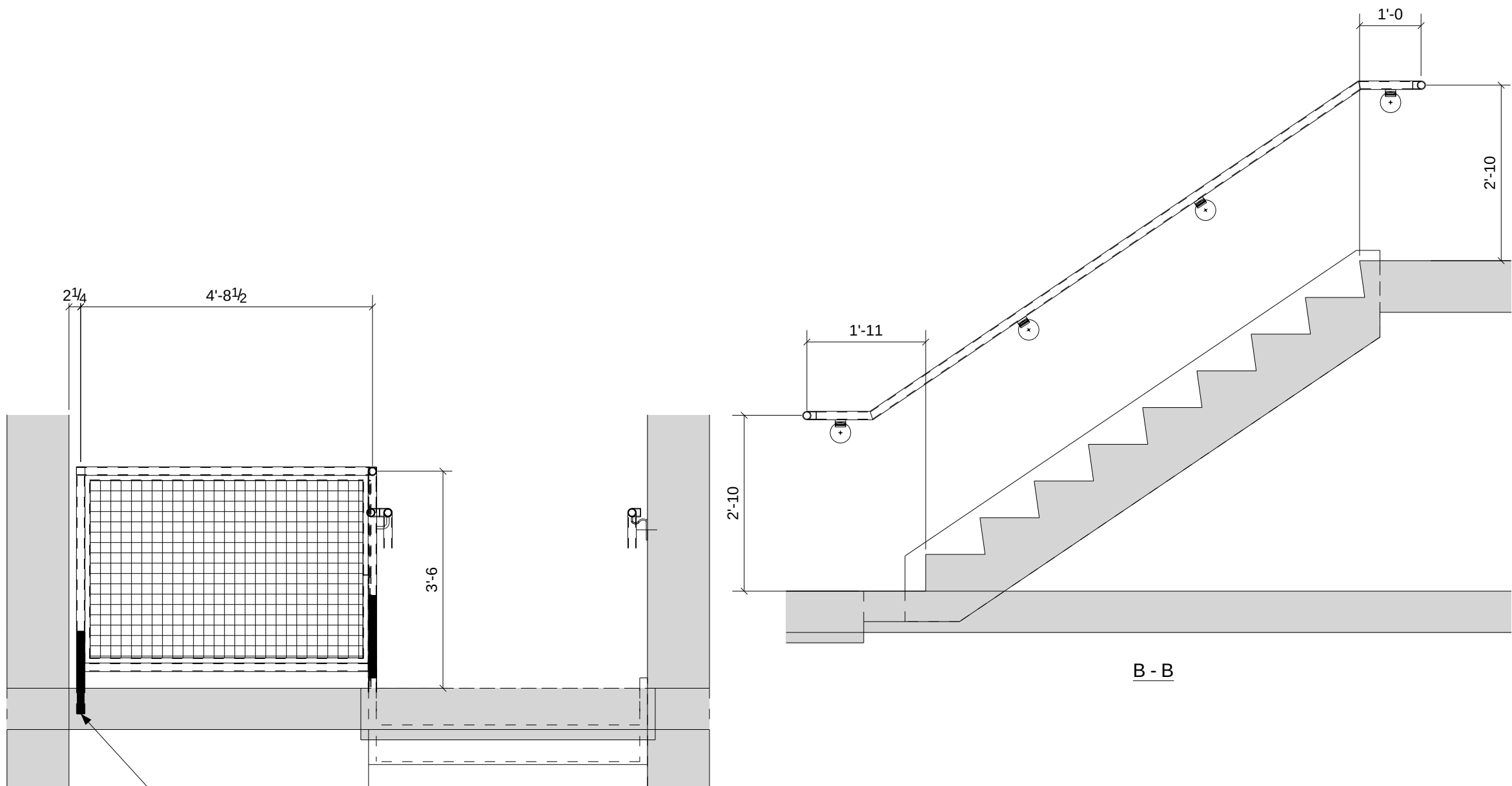
STAIR 6 BSMT_FLOOR_PLAN



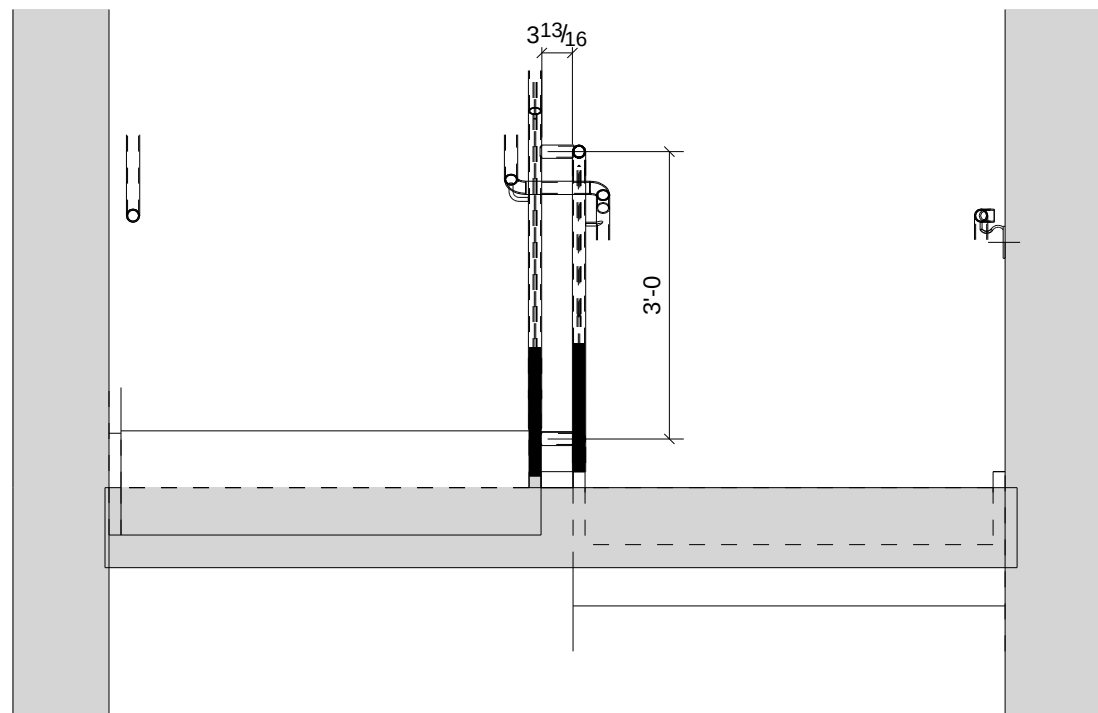
STAIR 6 1ST_FLOOR_PLAN



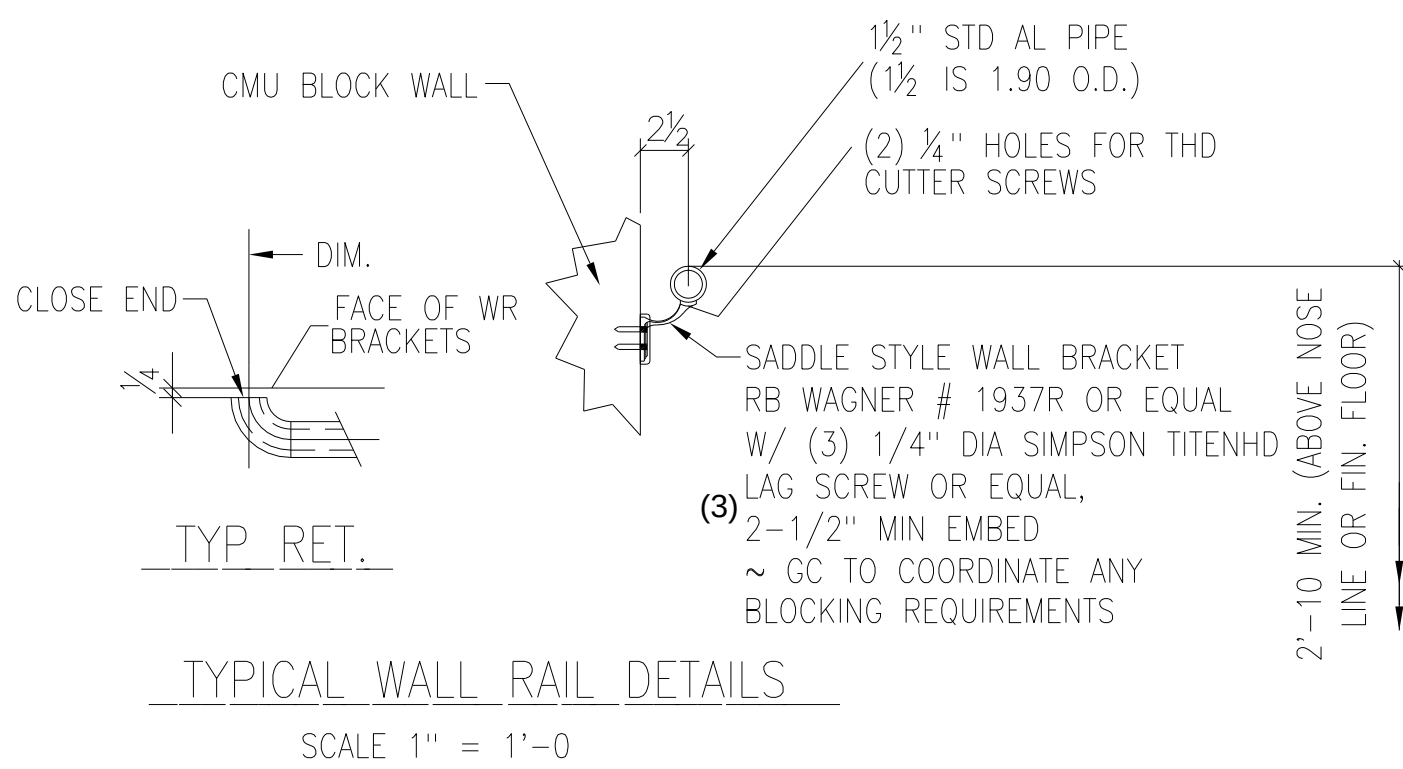
STAIR 6 LONGITUDINAL_SECTION



A - A



B - B



TYPICAL WALL RAIL DETAILS

SCALE 1" = 1'-0"

STANDARD SHOP NOTES

- 1) ALL MATL. AS NOTED
- 2) HOLES $\frac{1}{16}$ Ø U.N.
- 3) 1 S/C STD. SHOP PRIMER U.N.
- 4) WELDING: E70XX OR E7XT-X OR WIRE AS REQ'D.; ALL WELDING MUST BE DONE IN ACCORDANCE WITH A.W.S. D1.1 D1.2 /D1.2M
- 5) ALL WELDS $\frac{3}{16}$ FILLETS OR BUTT WELDS, UNLESS NOTED
- 6) $\frac{3}{4}$ Ø A325 BOLTS
- 7) FIELD VERIFY ALL DIMENSIONS & ELEVATIONS PRIOR TO FABRICATION
- 8) ALL ALUMINUM RAIL ASSEMBLIES TO BE CLEAR ANODIZED FINISH PER AAMA 611, AA-M12C22A41, CLASS I, 0.018 mm MIN..

2	ENGINEER CHANGES	06/15/10	TMc	TMAC
1	ENGINEER CHANGES	05/26/10	TMc	TMAC
B	For Approval w/ Material Changes	1/15/10	TMc	
A	For Approval	1/12/10	TMc	
REV.	DESCRIPTION	DATE	DWN	CHK
GENERAL NOTES		JOB USE		
MATERIAL: A992/A36 UIN		ELECTRODES: E70XX L.H. U.N.		REF. DRG. A8.1
HOLES: 13/16 DIA. UIN		CONNS: -		
SURFACE PREP. AND PAINT: -		SHOP		
1 STD S/C STD PRIMER U.N.		APPROVAL		
DESCRIPTION: STAIR 6 SHOWN / STAIR 5 OPP., SIM		DRAWN BY TMAC		
PROJ. NAME McCALL MIDDLE SCHOOL - RENOVATIONS		DATE 01/18/2010		
LOCATION MONTAURSVILLE, PA		CHKD. BY TMc		
CONTRACTOR REYNOLDS CONSTR. ARCH/ENG. MCKISSICK ASSOCIATES		DATE		
REYNOLDS IRON WORKS		JOB NO. 9649		
157 PALMER INDUSTRIAL ROAD		DRG. NO. ME7		
WILLIAMSPORT, PA		REV. 2		
570-323-4663				