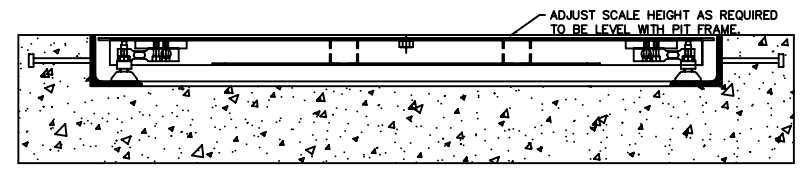
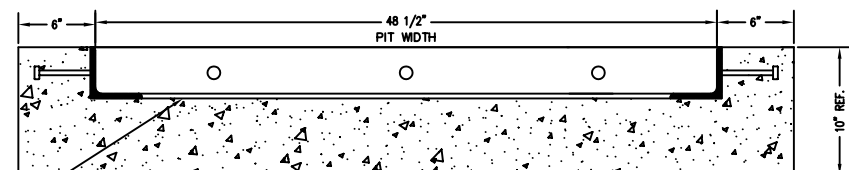
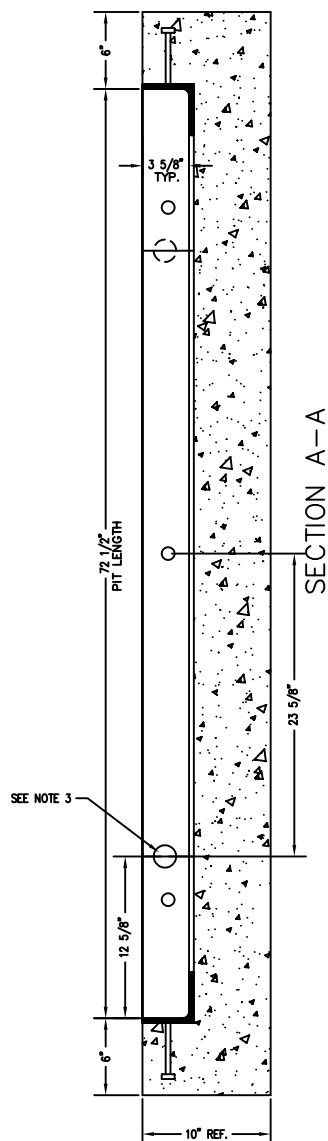
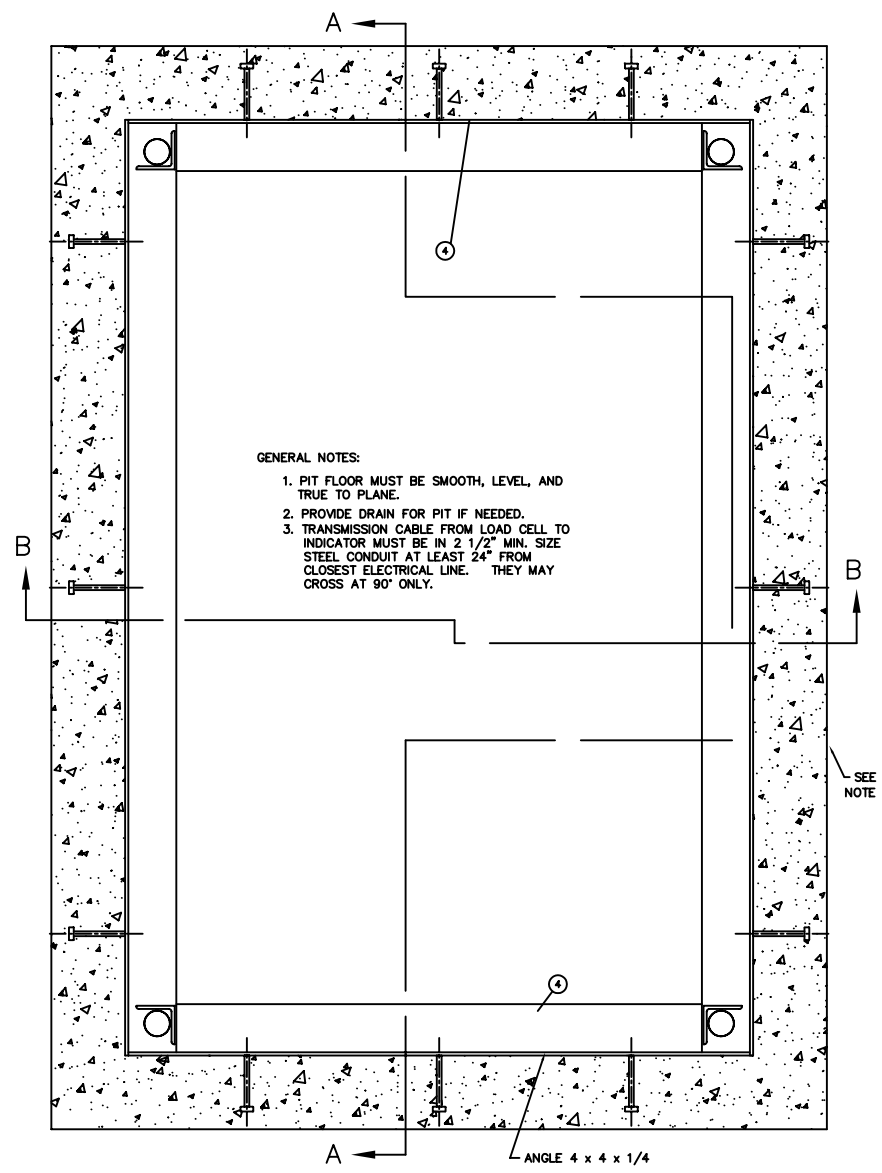
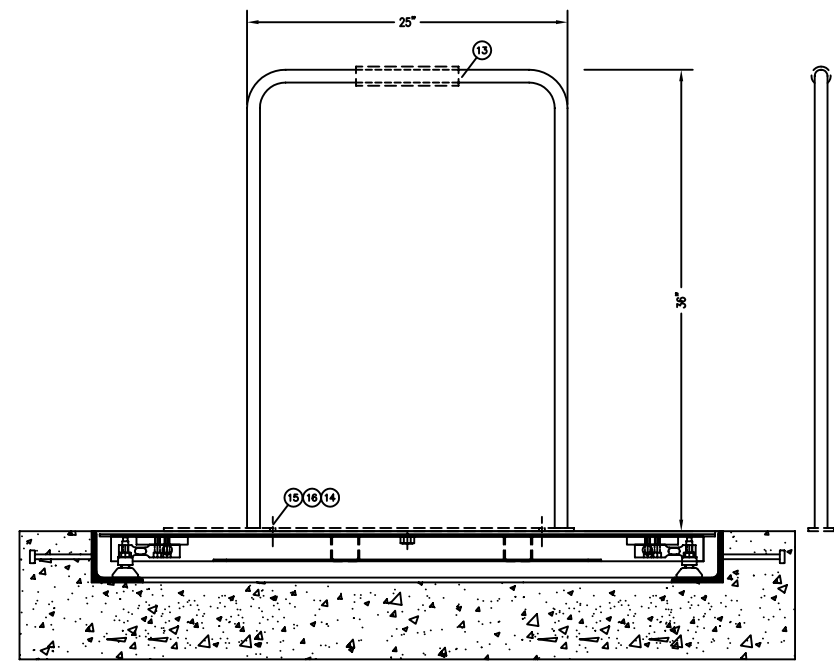
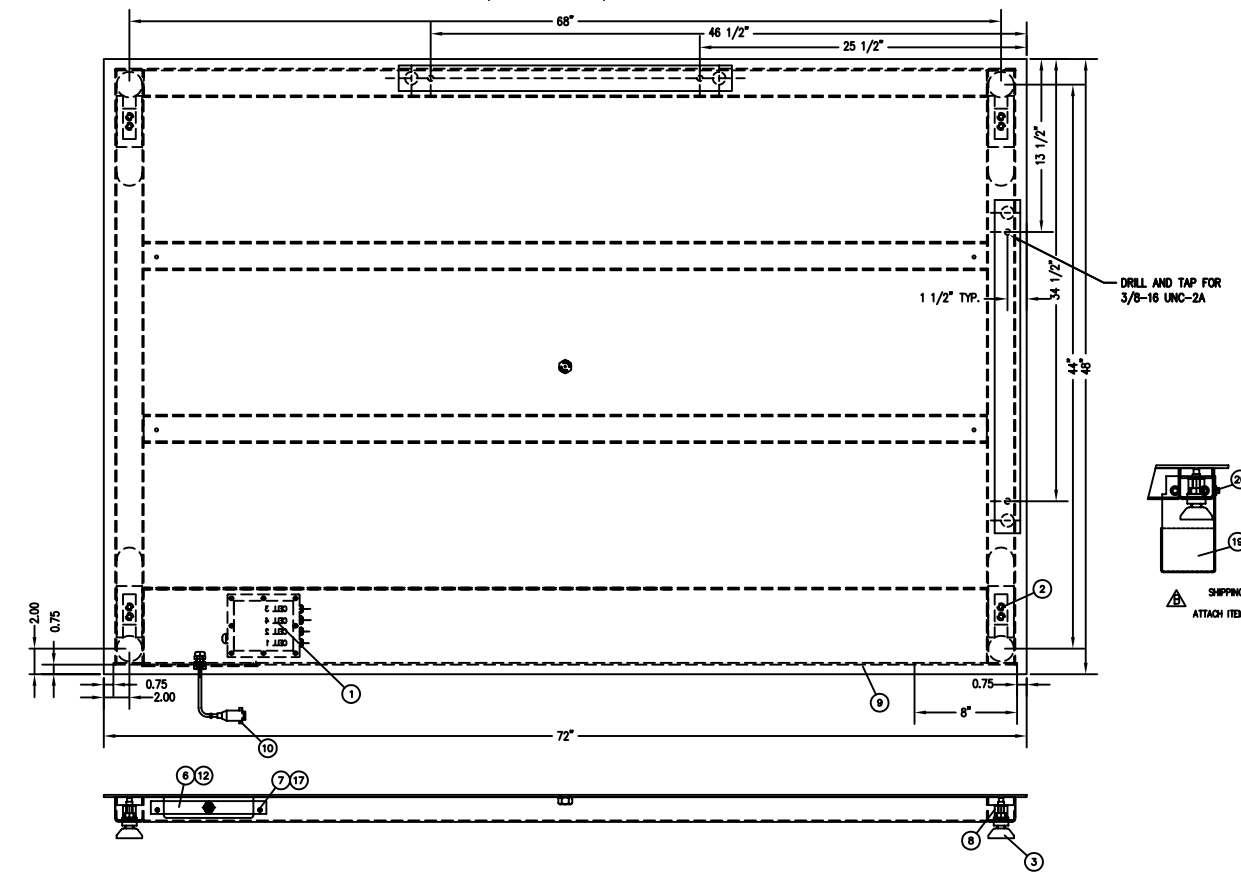


REVISION RECORD			
LTR	DESCRIPTION	DATE	BY
A	RELEASED FOR PRODUCTION	6/14/10	25068 GFL
B	ADDED ITEMS 19,20 AND DETAIL	7/10/12	25715 GFL



- NOTES:**
- FOR BEST PERFORMANCE, SCALE SHOULD BE INSTALLED ON A SMOOTH AND LEVEL SURFACE.
 - REMOVE ITEMS 6 AND 7 FOR ACCESS TO JUNCTION BOX.
 - REFERENCE DWG. 1913-B050-0A FOR LOCATION OF SERIAL TAG AND LOGO.
 - REFERENCE DWG. 1934-A034-PS FOR LOAD CELL INSTALLATION AND TORQUE SPECIFICATION.
 - HAND RAIL CAN BE INSTALLED IN EITHER DIRECTION TO BE DRILLED AND TAPPED AT TIME OF INSTALLATION.
 - CAUTION TO BE TAKEN NOT TO DAMAGE LOAD CELL, LOAD CELL CABLE, JUNCTION BOX, OR ANYTHING UNDER DECK, WHEN DRILLING.



QTY.	QTY.	QTY.	ITEM	PART/DWG. NUMBER	DESCRIPTION	MATERIAL OR SOURCE	WT. EACH
16	16	20	6021-0014	SCW HX WASHER HD	1/4-20 x 5/8 TYPE F Z/P		
4	4	19	1913-C159-08	SHIPPING BRKT.			
1	1	18	418R1047	EYE BOLT	5/8-11		
2	2	17	6024-1027	WASHER FLAT	#10		
2			6024-0019	WASHER FLAT	3/8" S.S.		
2		15	6024-0046	WASHER LOCK	3/8" S.S.		
2		14	6007-0041	BOLT HEX HD	3/8-16 x 1" S.S.		
1		13	1934-B110-0A	HANDRAIL ASSY			
1	1	12	6610-1150	GLAND CONNECTOR			
4	4	11	6540-1062	HOLE PLUG	1 1/4" DIA.		0.05
1	1	10	3502-B396-0A	LOAD CELL CABLE			
1	1	9	1913-D115-0A	WEIGHBRIDGE	72" x 48"		255.0
4	4	8	LFB-500HMT	LOAD CELL			1.5
2	2	7	6021-0988	SCW HEX HEAD	#10-32 x 1/2"		0.05
1	1	6	1913-B032-08	J-BOX BRACKET			.18
1	1	5	1913-B050-0A	I.D. MARKING			0.1
1	1	4	1934-C103-0A	PIT STEEL ASSY.			142.5
4	4	3	1930-B363-0A	F.H. FOOT ASSY.	2" DIA.		0.9
8	8	2	6021-2064	S.H. CAP SCREW	3/8-24 UNF-2A x 1 1/4"		0.5
1	1	1	3502-C208-0A	JUNCTION BOX			2.0

QTY.	QTY.	QTY.	ITEM	PART/DWG. NUMBER	DESCRIPTION	MATERIAL OR SOURCE	WT. EACH
546.7	546.7	WT.			PARTS/MATERIAL LIST		

UNLESS OTHERWISE SPECIFIED TOLERANCE ON DIMENSIONS ARE:
 ANGLES ± 1/2"
 INTEGERS/FRACTIONS ± 1/16 IN.
 DECIMALS (.X) ± .03 IN.
 DECIMALS (.XX) ± .01 IN.
 DECIMALS (.XXX) ± .005 IN.
 NOTE: WHOLE NUMBERS MUST BE WRITTEN XX,000 TO INVOLVE DECIMAL TOLERANCES.

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Cardinal
 Cardinal Scale Manufacturing Co.
 FULLER DETECTO
 FULLER WEIGHING SYSTEMS

TITLE: FINAL ASSY. FH-164-II/C, FH-164-II/CH

SCALE NTS DO NOT SCALE DRAWING NEXT ASSEMBLY

DR. GPL DATE 6/14/10

CH. DATE

MODEL: FH-164-II/C SHEET 1 OF 1 DWG. NO. 1913-D124-0A REV. B