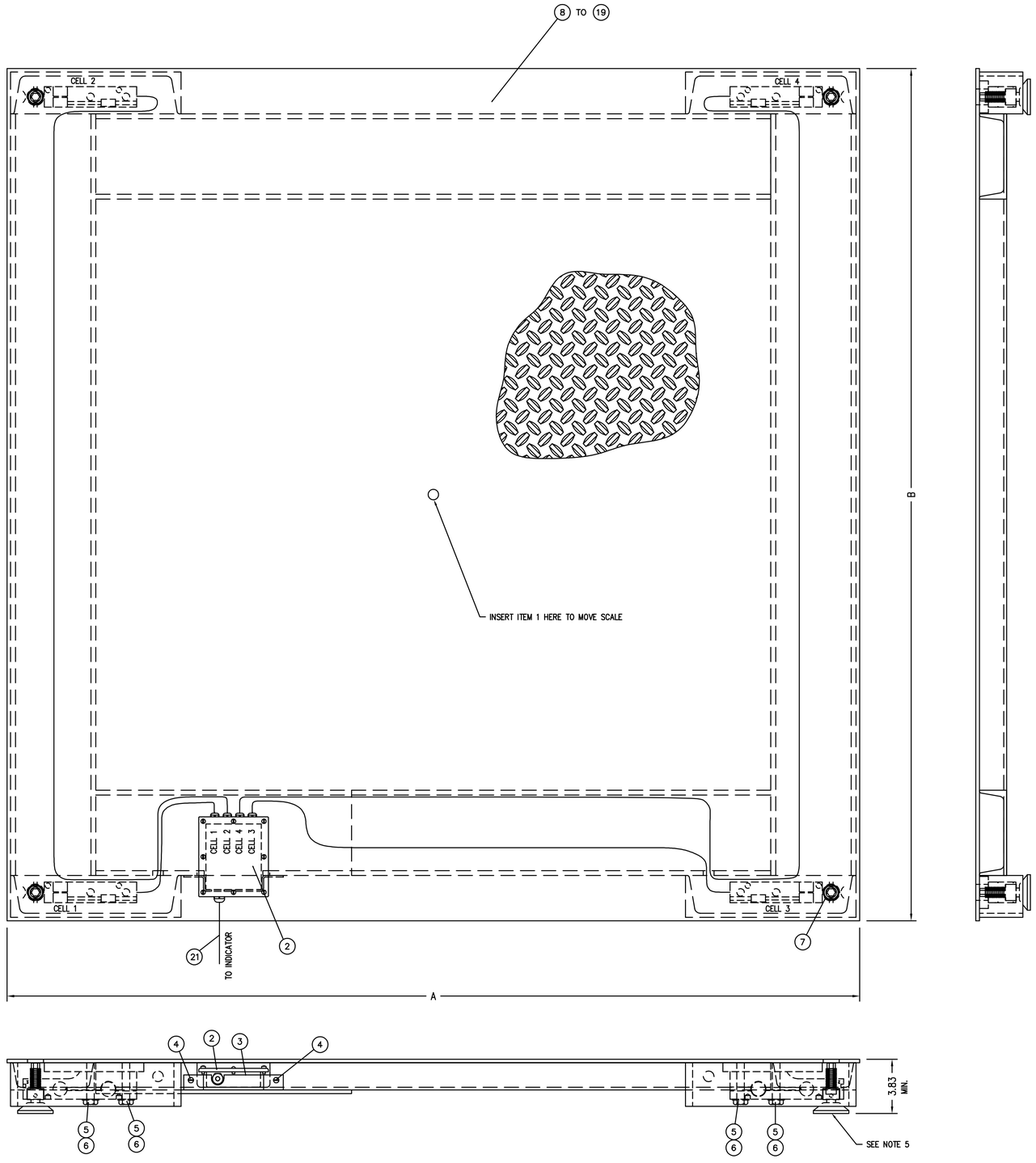
REVISION RECORD			
LTR	DESCRIPTION	DATE	BY



ASSY #	MODEL #	DIM A	DIM B	LOAD CELL	FOOT ASSEMBLY
-0A	FHN-575	7'-0"	5'-0"	SB-2500S	1932-B041-0A
	FHN-1075	7'-0"	5'-0"	SB-5000S	1932-B023-0A
-1A	FHN-544	4'-0"	4'-0"	SB-2500S	1932-B041-0A
	FHN-1044	4'-0"	4'-0"	SB-5000S	1932-B023-0A
-2A	FHN-555	5'-0"	5'-0"	SB-2500S	1932-B041-0A
	FHN-1055	5'-0"	5'-0"	SB-5000S	1932-B023-0A
-3A	FHN-583	8'-0"	3'-0"	SB-2500S	1932-B041-0A
	FHN-1083	8'-0"	3'-0"	SB-5000S	1932-B023-0A
-4A	FHN-533	3'-0"	3'-0"	SB-2500S	1932-B041-0A
	FHN-1033	3'-0"	3'-0"	SB-5000S	1932-B023-0A
-5A	FHN-554	5'-0"	4'-0"	SB-2500S	1932-B041-0A
	FHN-1054	5'-0"	4'-0"	SB-5000S	1932-B023-0A
-6A	FHN-564	6'-0"	4'-0"	SB-2500S	1932-B041-0A
	FHN-1064	6'-0"	4'-0"	SB-5000S	1932-B023-0A
-7A	–	–	–	–	–
	FHN-1076	7'-0"	6'-0"	SB-5000S	1932-B023-0A
-8A	FHN-585	8'-0"	5'-0"	SB-2500S	1932-B041-0A
	FHN-1085	8'-0"	5'-0"	SB-5000S	1932-B023-0A
-9A	–	–	–	–	–
	FHN-1086	8'-0"	6'-0"	SB-5000S	1932-B023-0A
-AA	FHN-565	6'-0"	5'-0"	SB-2500S	1932-B041-0A
	FHN-1065	6'-0"	5'-0"	SB-5000S	1932-B023-0A
-BA	–	–	–	–	–
	FHN-1066	6'-0"	6'-0"	SB-5000S	1932-B023-0A

NOTES:
1. SCALE SHOULD BE INSTALLED ON A SMOOTH AND LEVEL SURFACE.
2. REMOVE ITEM 3 FOR ACCESS TO JUNCTION BOX.
3. REMOVE ITEM 7 TO LEVEL SCALE.
4. REFERENCE DWG. 1932-B036-0A FOR LOCATION OF SERIAL TAG AND LOGO.
5. 5000# CAP. SCALES USE A 2" DIA. FOOT. 10000# CAP. USE A 2.5" DIA. FOOT.

-BA	-AA	-9A	-8A	-7A	-6A	-5A	-4A	-3A	-2A	-1A	-0A	ASSY	PART/DWG. NUMBER	DESCRIPTION	MATERIAL OR SOURCE	WT. EACH
												WT.	PARTS/MATERIAL LIST			
1	1	1	1	1	1	1	1	1	1	1	1	21	3502-B396-0A	LOAD CELL CABLE		
1	1	1	1	1	1	1	1	1	1	1	1	20	1932-B036-0A	I.D. MARKING		-
1	–	–	–	–	–	–	–	–	–	–	–	19	1932-D055-0A	WEIGHBRIDGE	6' x 6'	
–	1	–	–	–	–	–	–	–	–	–	–	18	1932-D053-0A	WEIGHBRIDGE	6' x 5'	
–	–	1	–	–	–	–	–	–	–	–	–	17	1932-D052-0A	WEIGHBRIDGE	8' x 6'	
–	–	–	1	–	–	–	–	–	–	–	–	16	1932-D050-0A	WEIGHBRIDGE	8' x 5'	
–	–	–	–	1	–	–	–	–	–	–	–	15	1932-D049-0A	WEIGHBRIDGE	7' x 6'	
–	–	–	–	–	1	–	–	–	–	–	–	14	1932-D040-0A	WEIGHBRIDGE	6' x 4'	
–	–	–	–	–	–	1	–	–	–	–	–	13	1932-D039-0A	WEIGHBRIDGE	5' x 4'	
–	–	–	–	–	–	–	1	–	–	–	–	12	1932-D038-0A	WEIGHBRIDGE	3' x 3'	
–	–	–	–	–	–	–	–	1	–	–	–	11	1932-D034-0A	WEIGHBRIDGE	8' x 3'	
–	–	–	–	–	–	–	–	–	1	–	–	10	1932-D025-0A	WEIGHBRIDGE	5' x 5'	
–	–	–	–	–	–	–	–	–	–	1	–	9	1932-D024-0A	WEIGHBRIDGE	4' x 4'	
–	–	–	–	–	–	–	–	–	–	–	1	8	1932-D021-0A	WEIGHBRIDGE	7' x 5'	
4	4	4	4	4	4	4	4	4	4	4	4	7	6540-1062	HOLE PLUG	1 1/4" DIA.	
8	8	8	8	8	8	8	8	8	8	8	8	6	6024-0048	LOCK WASHER	1/2"	
8	8	8	8	8	8	8	8	8	8	8	8	5	6007-1004	HEX HEAD BOLT	1/2-20 UNF x 2 1/2" GRADE 5	
2	2	2	2	2	2	2	2	2	2	2	2	4	6021-1431	FILLISTER HEAD SCW.	1/4-20 x .375"	
1	1	1	1	1	1	1	1	1	1	1	1	3	1932-B043-08	J-BOX COVER		
1	1	1	1	1	1	1	1	1	1	1	1	2	3502-C208-0A	JUNCTION BOX	4 CELL TRIM	
1	1	1	1	1	1	1	1	1	1	1	1	1	418R1047	EYE BOLT	5/8"	

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 INVOKE DECIMAL TOLERANCES.

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Cardinal
Cardinal Scale Manufacturing Co.
WEBB CITY, MISSOURI USA 64870

CARDINAL
DETECTO
FULLER WEIGHING SYSTEMS

TITLE: FINAL ASSEMBLY

SCALE 1 = 4 | DO NOT SCALE DRAWING | NEXT ASSEMBLY | CUSTOMER DWG.

DR. C.H. | DATE 2-14-96

CH. | DATE

MODEL FHN-10** FHN-5** | SHEET 2 OF 2 | DWG. NO. 1932-D022-0A | REV. N

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