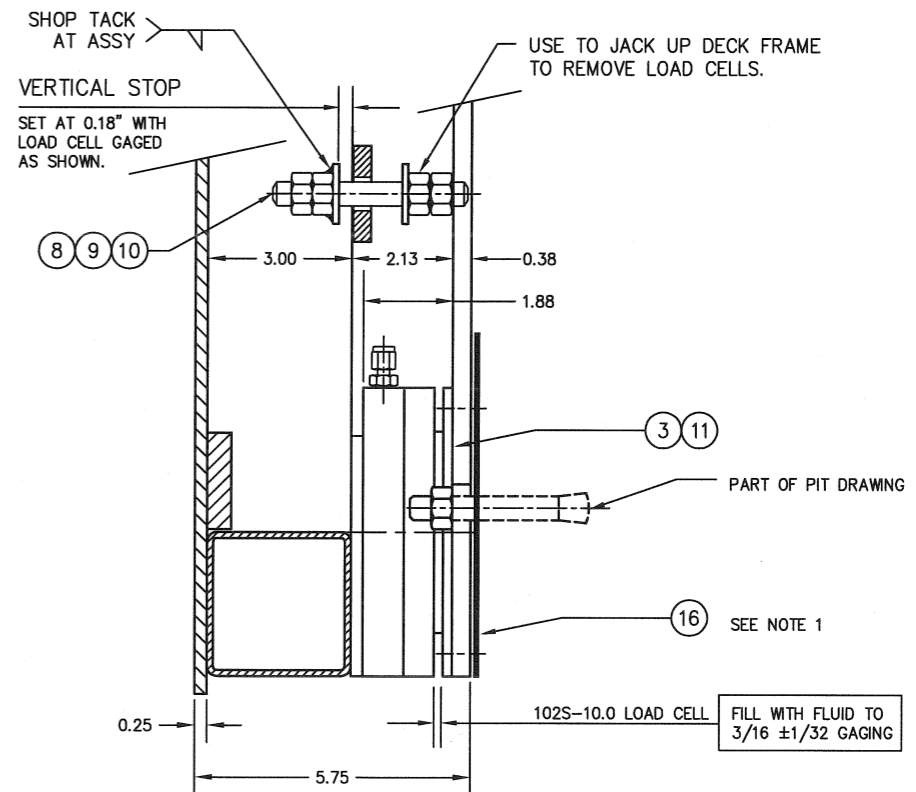
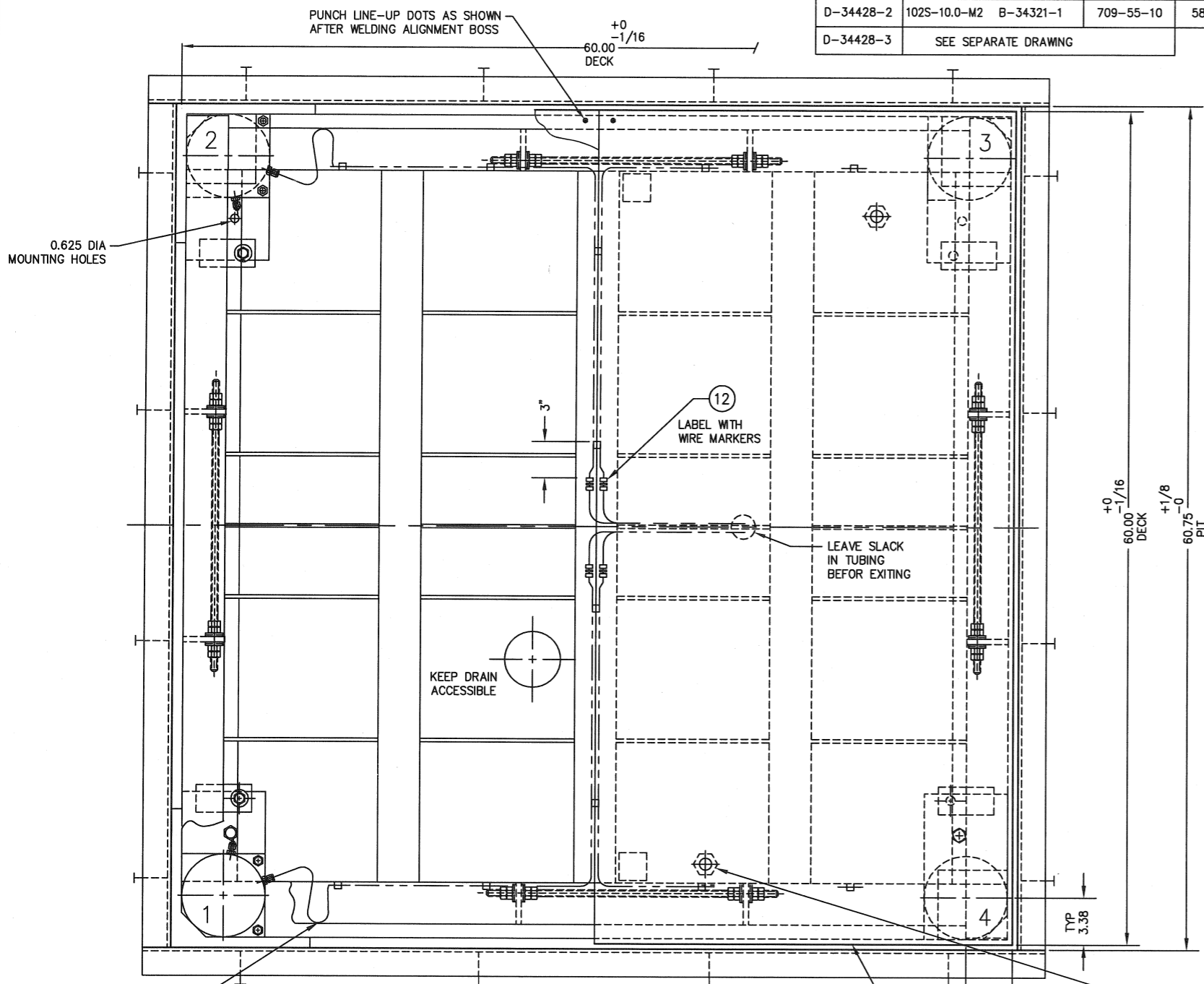
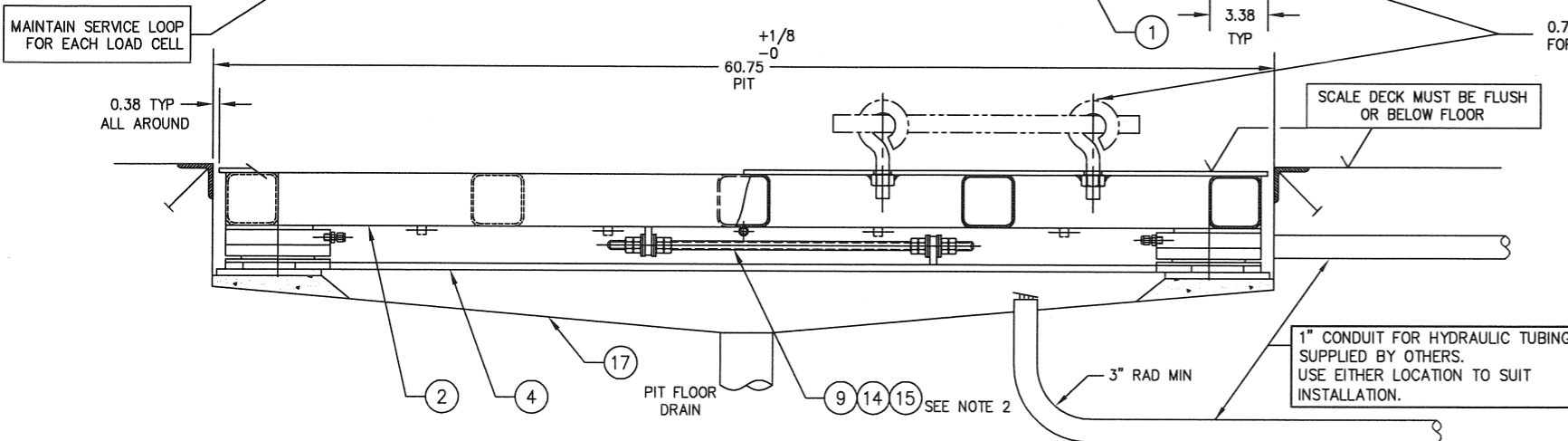


DASH NO.	LOAD CELL MODEL NO. (G)	SCALE MODEL NO.	DEAD WEIGHT	CAPACITY
D-34428-1	102S-10.0-M2 B-34321-1	709-55-5	509 LB.	5,000 LB 4,000 LB AXLE LOAD
D-34428-2	102S-10.0-M2 B-34321-1	709-55-10	587 LB.	10,000 LB 8,000 LB AXLE LOAD
D-34428-3	SEE SEPARATE DRAWING			

ITEM NO.	DESCRIPTION	QTY	MATERIAL	UNIT WT.	PART NO.	SIZE	WT.
1	REMOVABLE DECK	2	SS 304		B-32806-2, 0.25	(4 WAY SAFETY PLATE - OPTIONAL)	282
2	DECK FRAME	1	SS 304		D-35791-1		207
1	REMOVABLE DECK	2	SS 304		B-32806-2, 0.25	(4 WAY SAFETY PLATE - OPTIONAL)	282
2	DECK FRAME	1	SS 304		D-35791-2		285
3	LOAD CELL	4	SS 304	5	SEE TABLE	1.88 HEIGHT	20
4	BASE FRAME	1	SS 304		D-34430		99
5							
6							
7							
8	VERTICAL STOP THRD ROD	4	SS 304		0.500-20 UNF X 4.00		
9	HN	48	SS 304		0.500-20 UNF	5020HNSS	
10	FW	8	SS 304		0.500	50FWSS	
11	SHCS	8	SS 304		0.250-20 UNC-2A X 0.50	2520SHCS0050SS	
12	UNION	4	SS 316		SS-200-6	SWAGelok OR EQUAL	
13							
14	STAYBAR	4	SS 304		0.500-20 UNF X 20.00		
15	SPHERICAL WASHER	16	SS 304		0.500	A-34509	
16	SHIM	4	SS 304		0.06 X 6 X 7		
17	PIT ARRANGEMENT				D-34118		



FOR REFERENCE ONLY
Not for Construction



- NOTES:
- ADD SHIMS AS REQUIRED UNDER SCALE BASE FRAME AND TACK WELD.
 - FACTORY ADJUSTED STAYBARS. (STAYBARS SHOULD BE ADJUSTED TO TURN FREELY WITH MINIMAL AXIAL MOVEMENT. NUTS ARE SET WITH REMOVABLE THREAD LOCK.)

ITEM	REVISION	DATE	BY
G	ITEM 2, D-35791-1 (FROM D-34428-1) WAS D-34428-1.	05/19/03	GMR
F	DASH -3 ADDED	11/28/01	CBM
E	CORNERS & ITEMS 8 & 14 MODIFIED	10/25/00	CBM
D	DECK ALIGNMENT PIN DELETED	6/22/98	JDS
C	OPTIONAL BASE PLATE REMOVED	12/96	JDS
B	VERTICAL STOP RELOCATED	9/95	JDS
A	D-34118 WAS D-32810, 0.500-20UNF WAS -13UNC	12/94	JDS

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DRAWN: JDS / DATE: 1/29/95
CHECKED: / DATE: /
ACAD FILENAME: AC00272
LAYERS USED: 7,8,9,10,11

EMERY WINSLOW SCALE COMPANY
SEYMOUR, CT U.S.A TERRE HAUTE, IN.

SCALE ASSEMBLY
MODEL 709-55-
REMOVABLE DECK

SCALE: 1:5
FIRST USED ON: R
DRAWING NO.: D-34428-
REV.: G