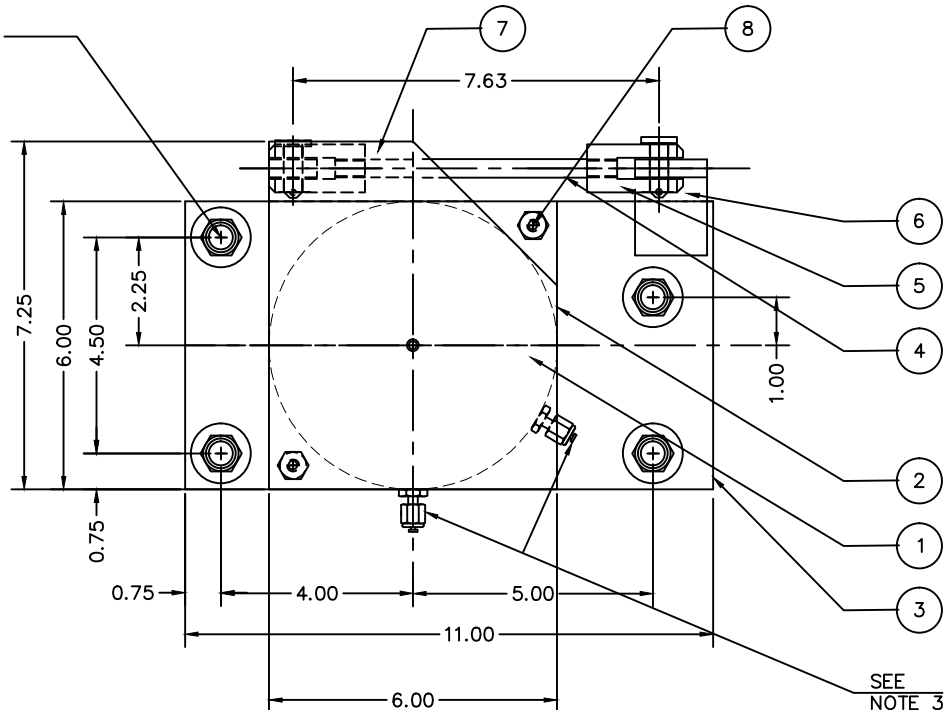
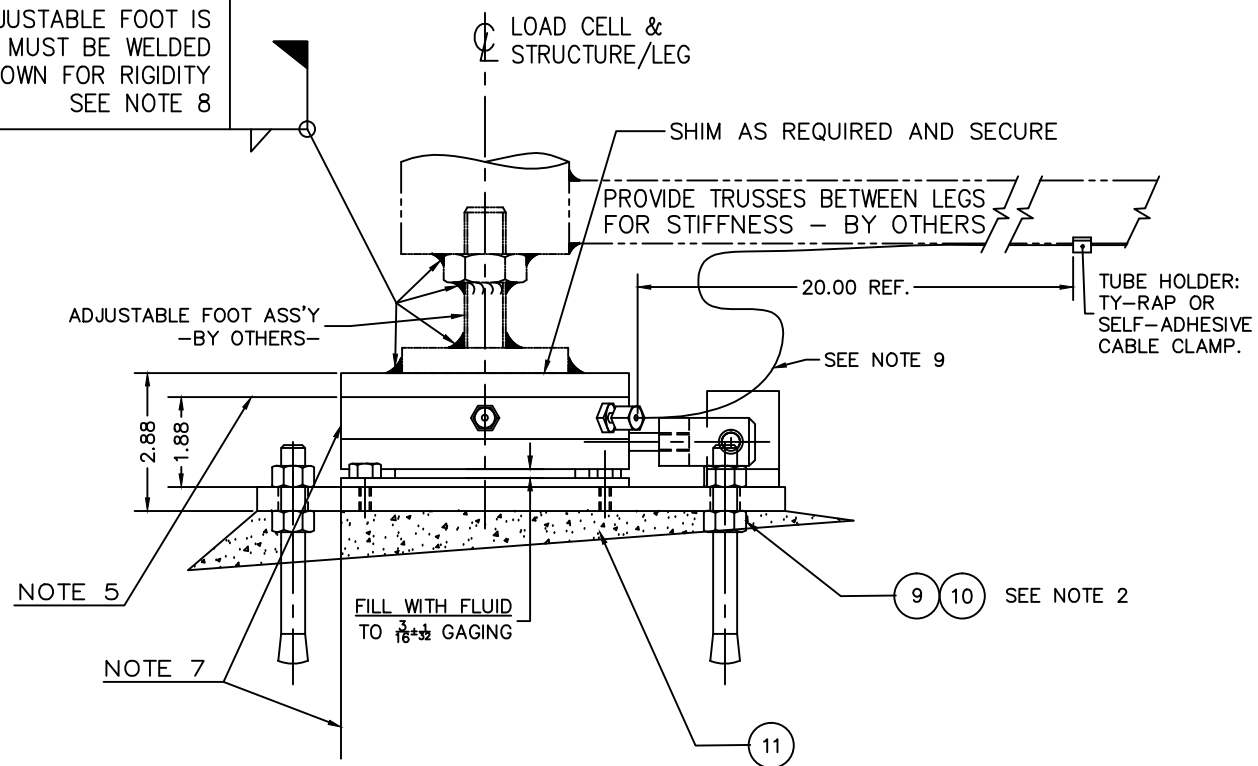


0.63 HOLES FOR ANCHOR BOLTS
4 PLACES



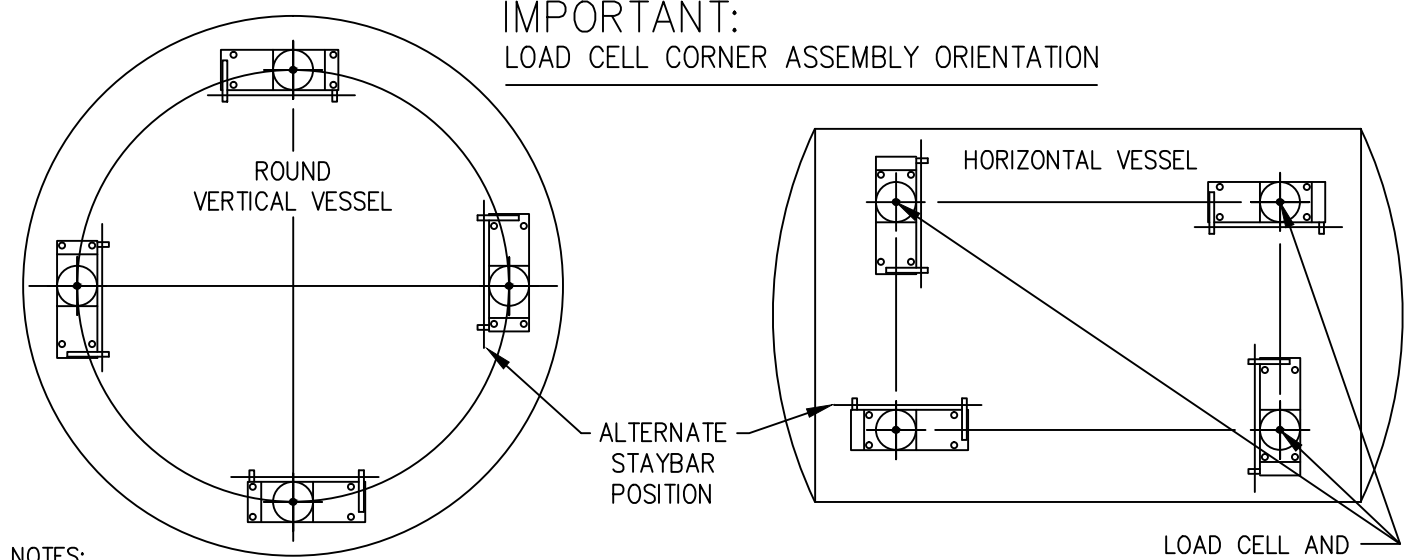
IF ADJUSTABLE FOOT IS USED IT MUST BE WELDED AS SHOWN FOR RIGIDITY SEE NOTE 8



ITEM NO.	DESCRIPTION	QTY	MATERIAL	UNIT WT.	PART NO.	SIZE	WT.
1	LOAD CELL	1	AS SPEC.		MODEL 102-5/10-M2	B-34321 14.8 SQ.IN.	13
2	LOAD PLATE WELD'T	1	AS SPEC.		B-72917		6
3	BASE PLATE WELD'T	1	AS SPEC.		B-72918		10
4	STAYBAR	1	SS 304		3/8-24 UNF X 5.88		
5	CLEVIS	2	SS 304		A-73497		
6	QUICK RELEASE PIN	2	SS 304		A-73412		
7	JAM NUT	2	SS 304		3/8-24 UNF		
8	SCREW, HEX HD.	2	SS 304		0.250-20 UNC X 0.63		
9	ANCHOR BOLT EXTRA THREAD	4	AS SPEC.		CS KBII12-7 OR SS KBII304SS12-7	HILTI, OR EQUAL	●
10	LEVELING NUT	4	CS		0.500-13 UNC		●
11	GROUT (NON-SHRINKING)	A/R			FIVE STAR PRODUCTS INC., FAIRFIELD, CT. 06430, OR EQUAL		●

● SUPPLIED OPTIONALLY

IMPORTANT:
LOAD CELL CORNER ASSEMBLY ORIENTATION



NOTES:

- LAYOUT BASE PLATES ON FLOOR TO LEG CONFIGURATION USING CENTER MARKS. TRANSFER DRILL HOLES FOR ANCHOR BOLTS AND INSTALL TO MANUFACTURERS SPECIFICATIONS.
 - ADJUST LEVELING NUTS (ITEM 10) SUCH THAT THE TOP OF ALL BASE PLATES ARE INSTALLED LEVEL WITHIN 1 DEGREE AND ON A COMMON PLANE TO MINIMIZE SHIMMING. USE GROUT FOR UNEVEN FLOORS.
 - INSTALL LOAD CELL SUCH THAT FITTINGS ARE ACCESSIBLE FOR PURGING AND MAINTENANCE. EITHER FITTING MAY BE USED FOR PRESSURE CONNECTION.
 - INSTALL LOAD PLATE AND ATTACH STAYBAR.
 - BOTTOM OF LOAD PLATE MUST SIT FLAT OVER ENTIRE LOAD CELL HEAD AREA AND BE PARALLEL WITH TOP OF BASE PLATE WITHIN 1 DEGREE.
 - LOWER STRUCTURE/LEGS ONTO LOAD PLATE. POSITION LOAD PLATE SUCH THAT STAYBAR IS INSTALLED AS PERPENDICULAR TO THE STAYBAR BRACKETS AS POSSIBLE. TURN CLEVISES TO PLACE QUICK RELEASE PINS.
 - AFTER FASTENING/WELDING OF STRUCTURE/LEGS, MAKE SURE LOAD CELL BASE AND HEAD ARE ALIGNED CONCENTRIC WITHIN 1/32". TO ALIGN LOAD CELL BASE AND HEAD, LIFT SUPPORTED STRUCTURE AND LET LOAD CELL HEAD RECENTER.
 - LEG MUST BE WELDED OR BOLTED RIGIDLY TO LOAD PLATE.
- DO NOT USE SWIVEL LEVELING FEET**
- FOR HYDRAULIC TUBING DIAGRAM SEE DRAWING B-32727.
 - FOR LOAD CELL FILLING, SEE SERIES 180 TOTALIZER AND SERIES 100 LOAD CELL INSTRUCTION.
 - ITEMS SUPPLIED BY EWSCO ARE LISTED IN THE B.O.M.

B-72864-X	CARBON STEEL	
B-72864-Z	STAINLESS STEEL 304	
DASH NO.	MATERIAL	MODEL

J	"BY OTHERS" & NOTE 11 ADDED	3/24/14	CEM		
H	CLEVIS CHANGED	1/13/11	TMC		
G	CHANGED QUICK RELEASE PIN PN#	8/23/10	BMW		
F	MODIFIED BASE PLATE AND CLEVIS ROD LENGTH	1/10/10	BMW		
E	MOVED NOTES	1/4/10	BMW		

D	CORRECTED TOP VIEW	11/4/09	BMW		
C	CHANGED NOTE 6	10/21/09	TMC		
B	3/8 PARTS WERE M10	9/3/09	BMW		
A	ADDED PIN FOR CLEVIS PARTS, 1.25 WAS 1.5 ADDED JAM NUT	8/3/09	BMW		

ALL SHARP CORNERS AND EDGES TO BE BROKEN	EMERY WINSLOW SCALE COMPANY SEYMOUR, CT U.S.A. TERRE HAUTE, IN.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	LOAD CELL CORNER ASSEMBLY INSTALLATION MODEL 60-102S 5,000-10,000 LB CAPACITY
THIS DRAWING IS THE PROPERTY OF EMERY WINSLOW SCALE CO. SEYMOUR, CONNECTICUT. THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND IS NOT TO BE USED OR DISSEMINATED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF EMERY WINSLOW SCALE CO.	DRAWN BMW DATE 2/2/09 CHECKED BMW DATE 1/14/11 ACAD FILENAME: T03007 LAYERS USED: ALL
SCALE	FIRST USED ON DRAWING NO. B-72864
REV.	J