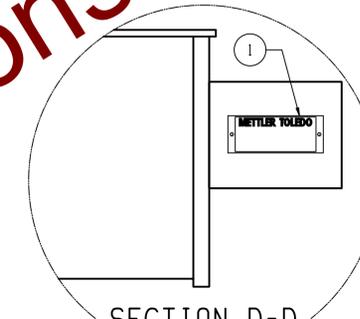


NOTES:

- 1a. FOUNDATION LENGTH DIMENSION SHOWN IS NOMINAL. ACTUAL TOLERANCE IS -0" +1". (DIMENSION "A")
END BUMPER PLATES ARE REQUIRED. FLUSH CAST PLATES WITH NON-SHRINK EPOXY GROUT. IF NOT ALREADY PRESENT.
SEE FOUNDATION DRAWINGS FOR DETAILS.
 - 1b. SURFACE MOUNTING OF BUMPER PLATES TO THE END WALL WILL INCREASE END GAPS AND IS NOT RECOMMENDED.
DEBRIS BUILD-UP WILL BE ACCELERATED IN MOST APPLICATIONS.
 - 1c. IF SURFACE MOUNTED BUMPER PLATES ARE USED, THE FOUNDATION LENGTH ("A") SHOWN IN THE CONFIGURATION TABLE
WILL BE SHORTER THAN THE ACTUAL FOUNDATION OPENING.
- EXAMPLE: TWO 3/4" SURFACE MOUNTED PLATES ARE USED AS BUMPER TARGETS.
THE EXISTING FOUNDATION OPENING WILL BE 1.5" GREATER THAN FOUNDATION LENGTH "A" GIVEN IN THE TABLE.
EACH END GAP WILL INCREASE FROM A NOMINAL 1" TO 1 3/4".
2. APPLY LOCTITE #242 TO ALL GAP COVER BOLTS.
 3. IF CABLE CONNECTORS BECOME CONTAMINATED, REMOVE CONTAMINANTS WITH PROVIDED CONNECTOR CLEANER.
 4. APPLY LOCTITE #242 TO COUPLER PIN BOLTS AND TORQUE 1/3 TURN PAST SNUG.
(ONLY IF COUPLER PINS ARE REMOVED.)

DIMENSIONAL CHART				
SCALE SIZE	MINIMUM FOUNDATION OPENING ("A")	DECK LENGTH "B"	"C"	VARIANCE FROM STD LENGTH
10'	10'-1"	9'-11 3/4"	9'-5"	NONE
10.3'	10'-4 1/2"	10'-3 1/4"	9'-8 1/2"	+3.5"
15'	15'-6 1/2"	15'-5 1/4"	14'-10 1/2"	NONE
17.5'	18'-0 1/2"	17'-11 1/4"	17'-4 1/2"	NONE

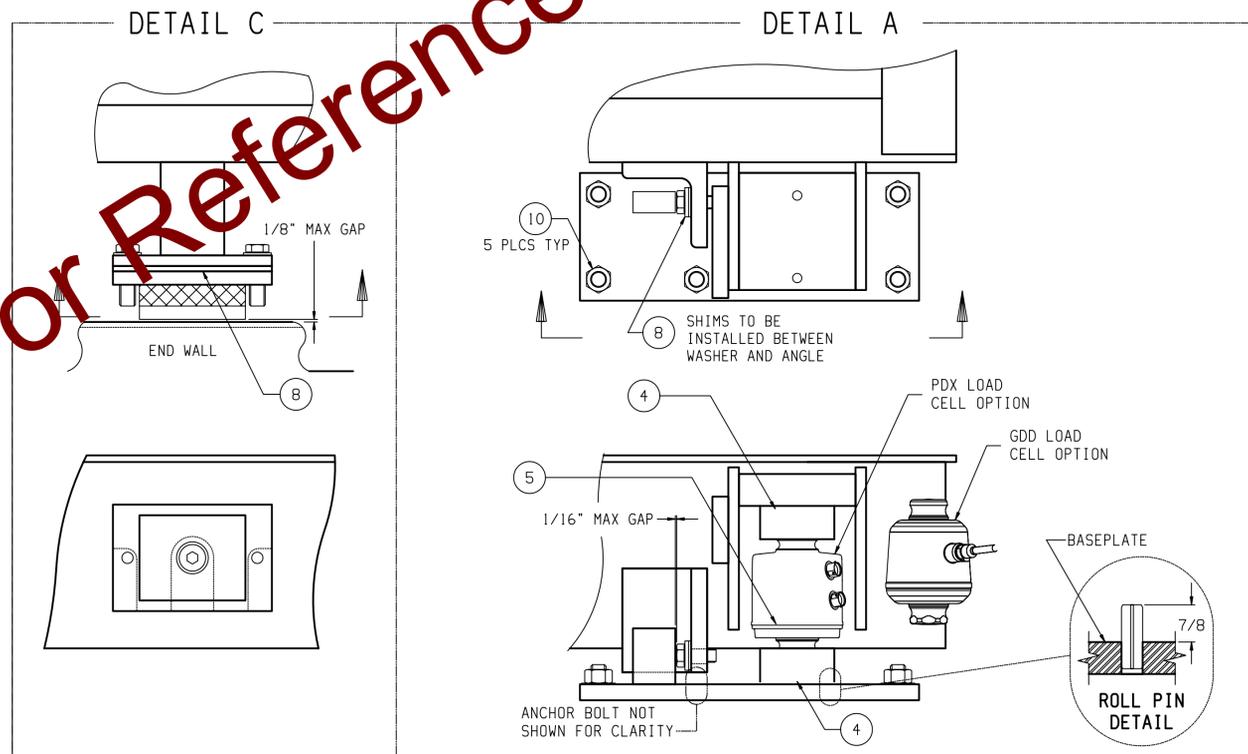
(STD LENGTH FOR CONCRETE DECK SCALE)



SECTION D-D

BY METTLER TOLEDO: DRILL TWO #29 HOLES IN SUPPORT TUBE AND FASTEN DATA PLATE WITH 1/8" ALUMINUM AB4-4 POP RIVETS.

IMPORTANT:
THE INTERIOR SURFACE OF ALL LOAD CELL RECEIVERS (BOTH TOP AND BOTTOM) MUST BE LUBRICATED WITH RECEIVER GREASE DURING CELL INSTALLATION.



11	1	68004258	MTX CLEANER. CONNECTOR
10	20	68004325	ANCHOR BOLT EXPANSION 3/4-10 x 5.5
9	1	30236492	INSTALL KOP VTX2X1 FLUIDS 1-2 MODS
8	1	30465415	CHECKING KOP 7560
7	1	61090088 30351767	KOP PDX WIRING 6LC D2J1 KOP GDD WIRING VTX2X1/7560 1-MOD
6	1	SGL	STANDARD SINGLE MODULE
5	4	42904891 72236271	LOAD CELL, PDX, 50+ LOAD CELL, GDD, 30+
4	2	30465438 30465439	LOAD CELL ASSEMBLY 7560 KOP PDX 2LC LOAD CELL ASSEMBLY 7560 KOP GDD 2LC
3	2	68004241	BUMPER BASEPLATE RIGHT
2	2	68004240	BUMPER BASEPLATE LEFT
1	1	61071325	DATA PLATE

MAJOR BILL OF MATERIAL

REV	CHANGE	BY	DATE	SCALE	DATE	DRN	NLD	APPD	TITLE	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES, AND DIMENSIONAL TOLERANCES ARE:	THIS PRINT IS FURNISHED WITH THE UNDERSTANDING THAT THE ESSENCE THEREOF WILL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION OF METTLER-TOLEDO, LLC. ALL DESIGNS ARE THE PROPERTY OF METTLER-TOLEDO, LLC AND WILL BE PROTECTED BY PATENTS.	
				.25	02/26/18				7560SD GLO PDX/GDD 1-MOD	FRACTIONAL ±1/32	DECIMAL .XX ±.02 .XXX ±.005	ANGULAR ±.5°
METTLER TOLEDO												
										61809016	REV -	