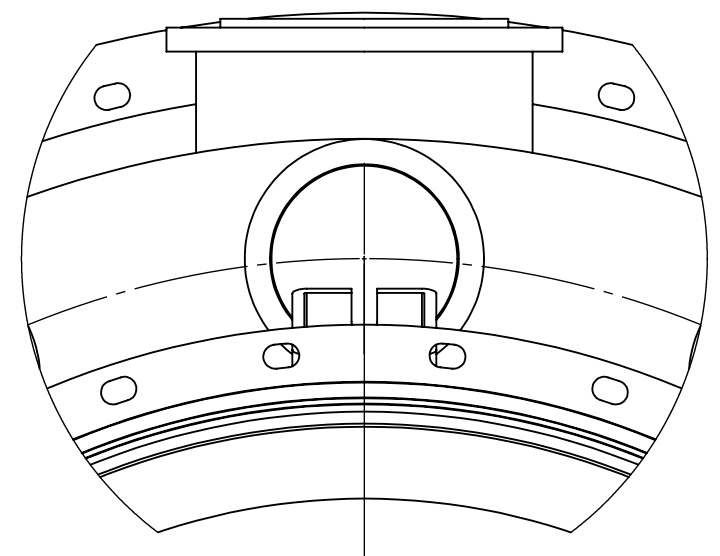
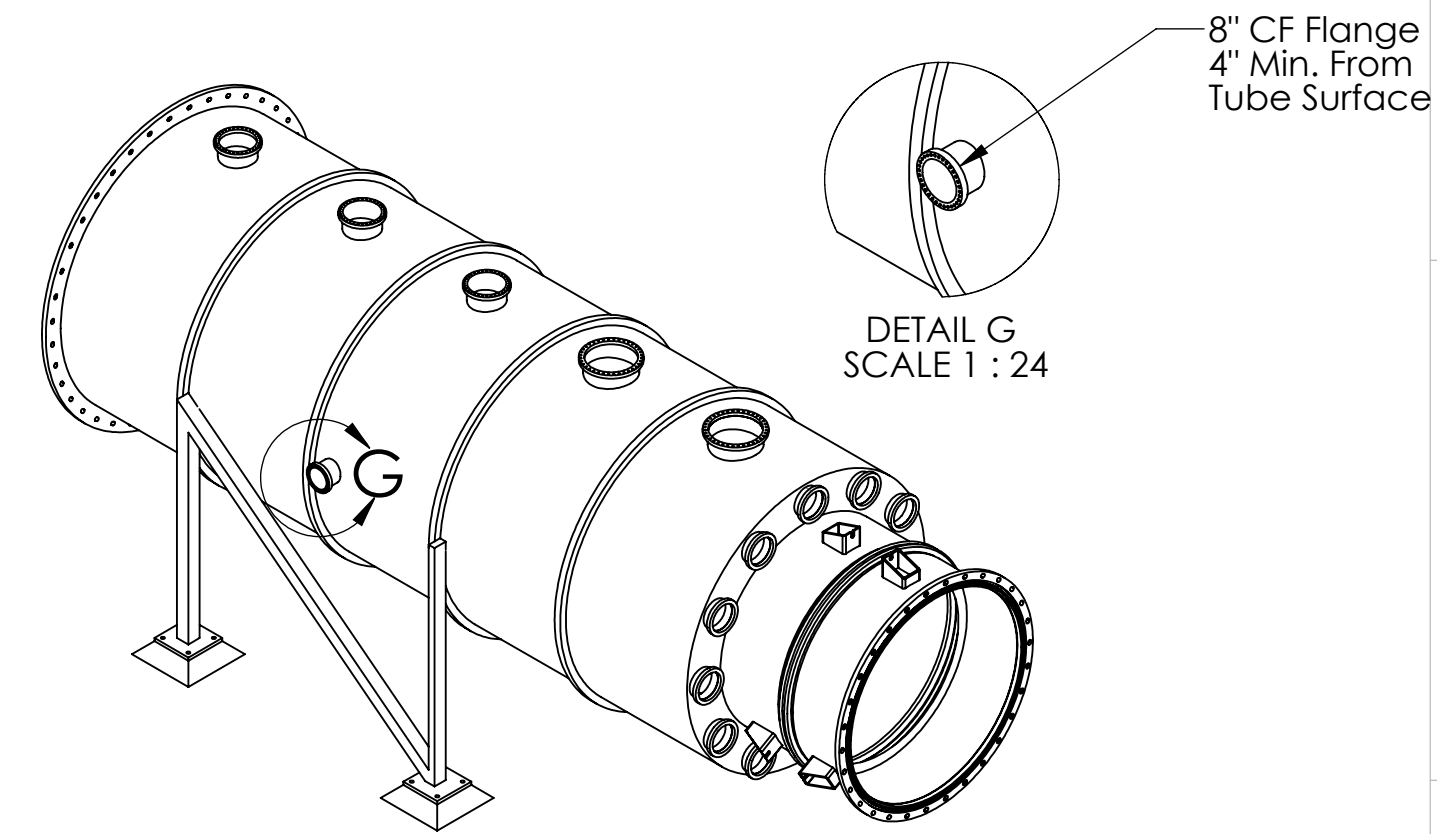
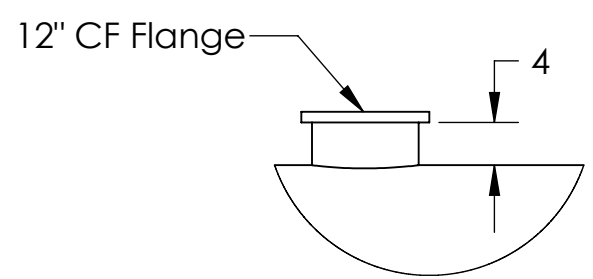
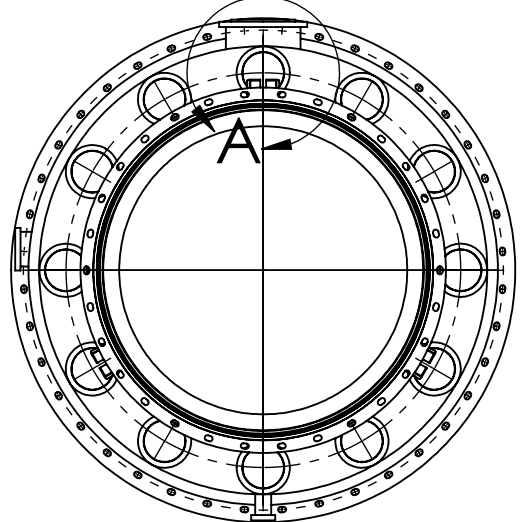


NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

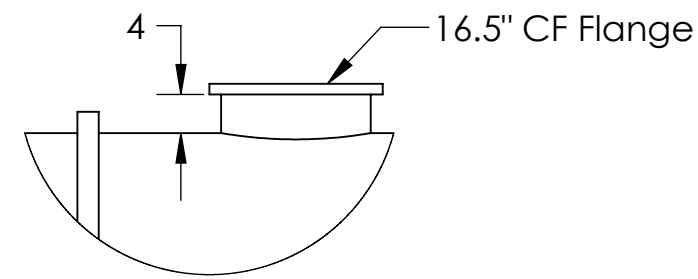
REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



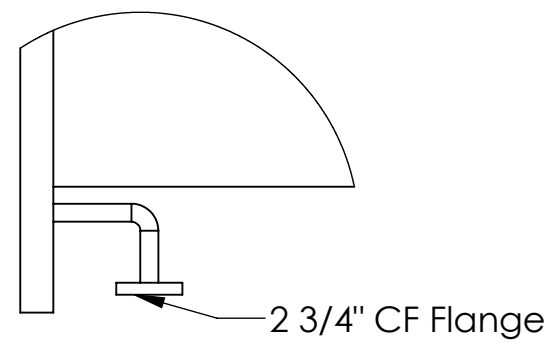
DETAIL A
SCALE 1 : 8



DETAIL B
SCALE 1 : 18

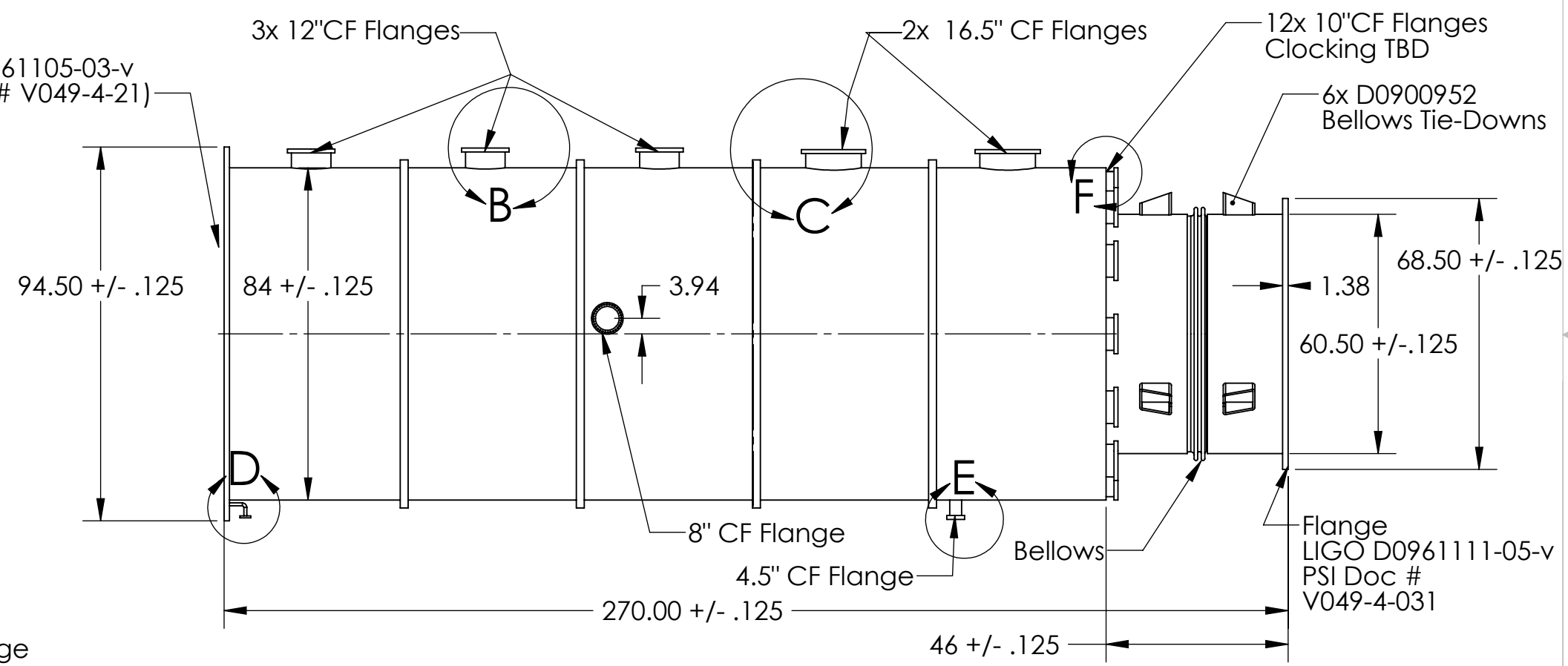


DETAIL C
SCALE 1 : 18

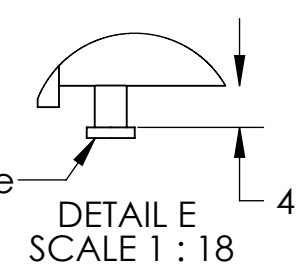


DETAIL D
SCALE 1 : 8

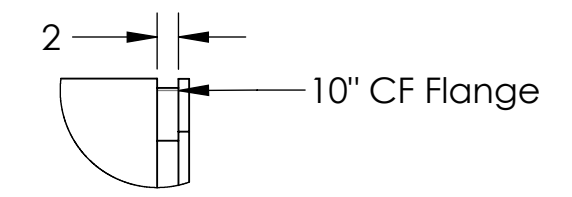
Flange
LIGO D0961105-03-v
(PSI Doc # V049-4-21)



Flange
LIGO D0961111-05-v
PSI Doc # V049-4-031

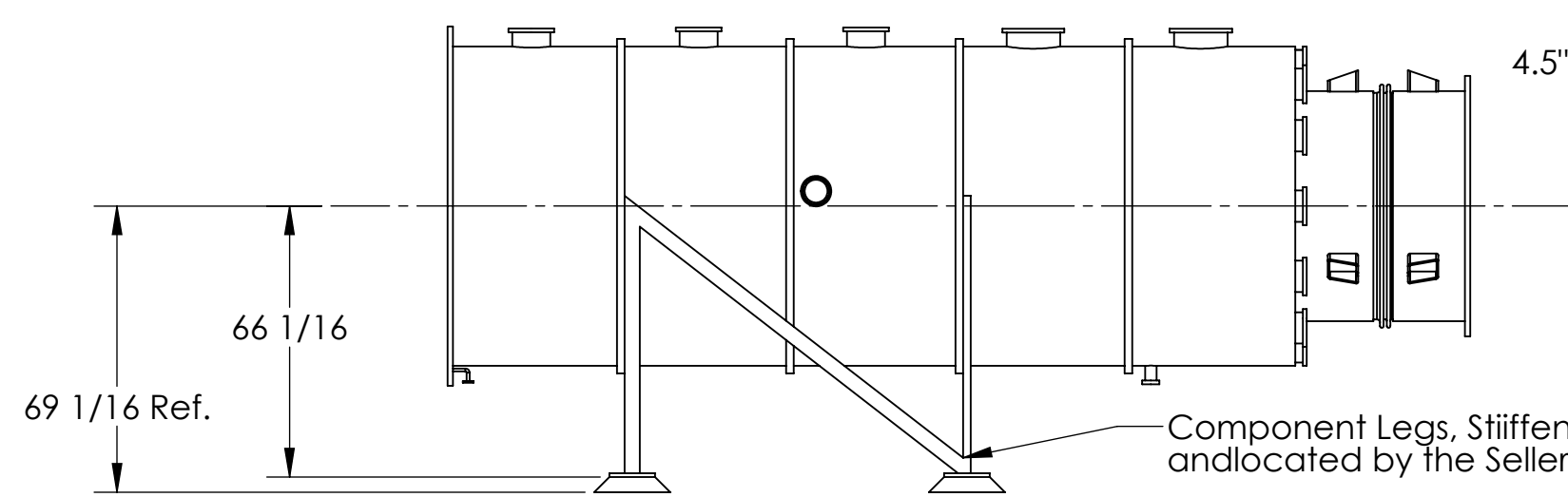


DETAIL E
SCALE 1 : 18



DETAIL F
SCALE 1 : 18

6 Required, Tag Numbers:	
WAMCB1	
WAMCB2	
WAMCB3	
WAMCB4	
LAMCB1	
LAMCB2	



Component Legs, Stiffeners and Anchor Pads to be sized and located by the Seller. General locations shown.

DIMENSIONS ARE IN
 TOLERANCES:
 .XX ±
 .XXX ±
 ANGULAR ± °

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

- REMOVE ALL SHARP EDGES, R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- DESIGN AND FABRICATE THIS COMPONENT PER LIGO SPECIFICATION E0900411-V1

MATERIAL	AIISI 304
FINISH	μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM SUB-SYSTEM

NEXT ASSY

PART NAME		ADLIGO MCB Tube Section	
DESIGNER	SIZE	DWG. NO.	REV.
DRAFTER	c	D0902631-V2	
CHECKER	SCALE: 1:36	PROJECTION:	SHEET 1 OF 1
APPROVAL			