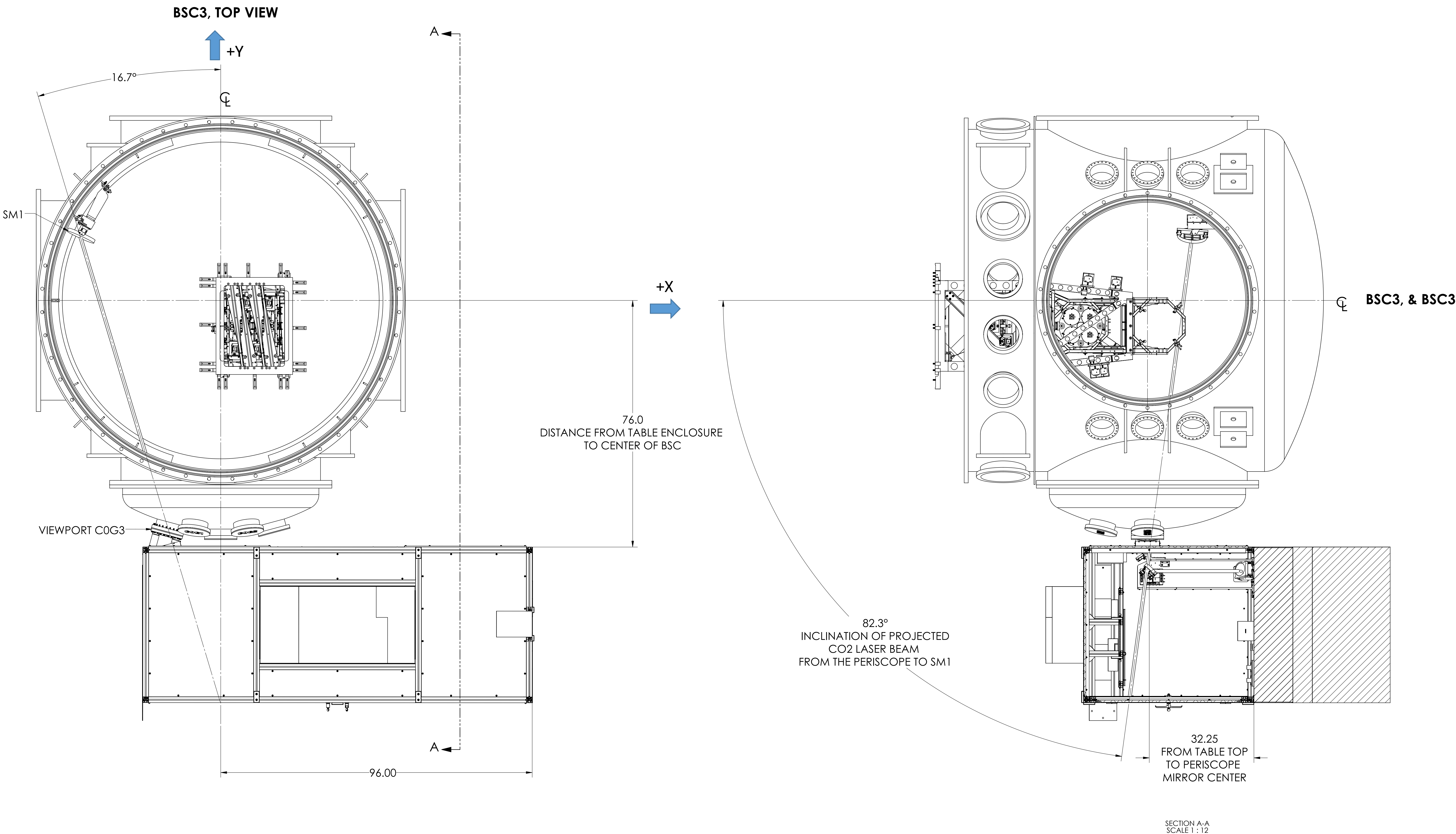
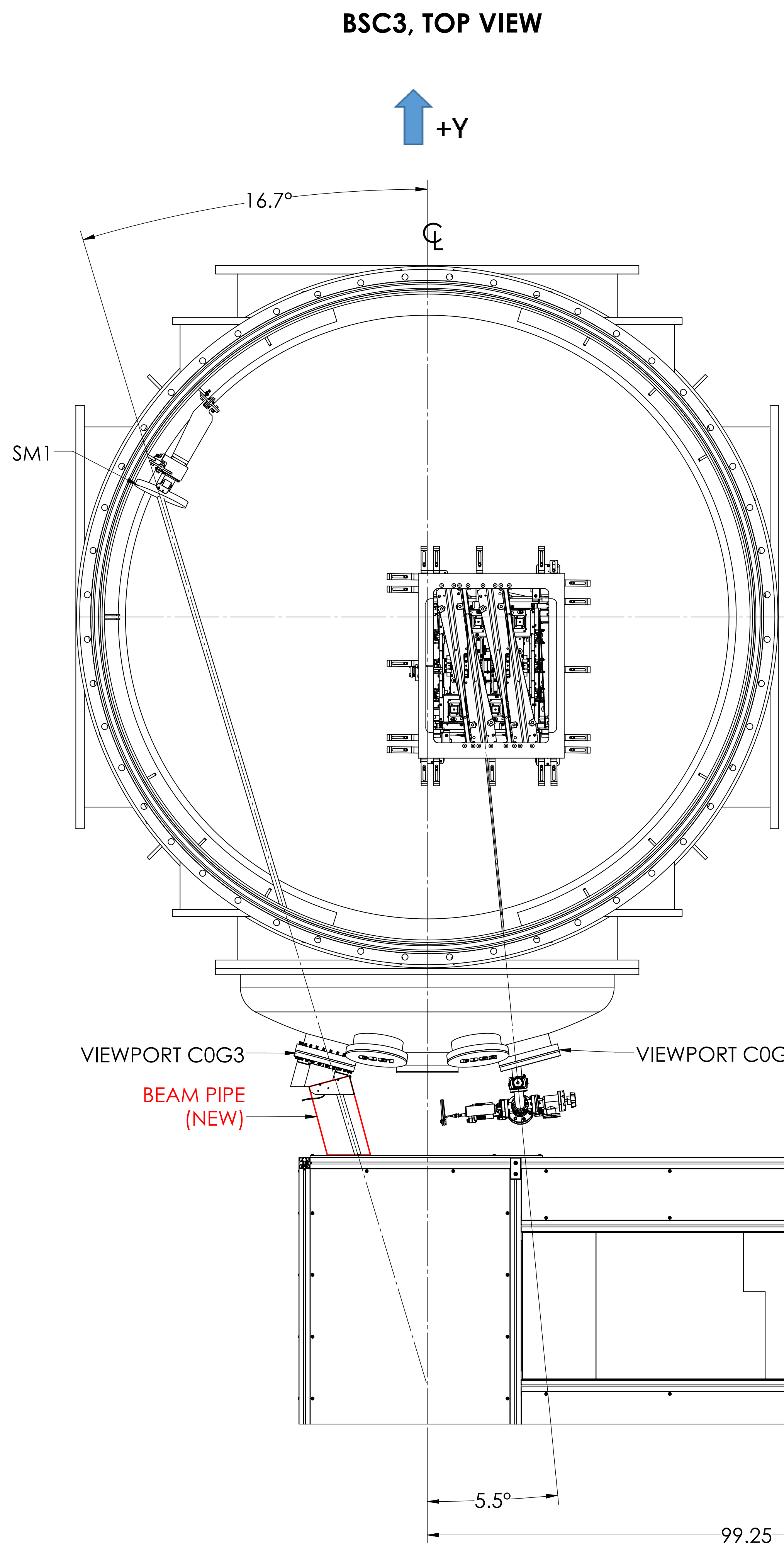


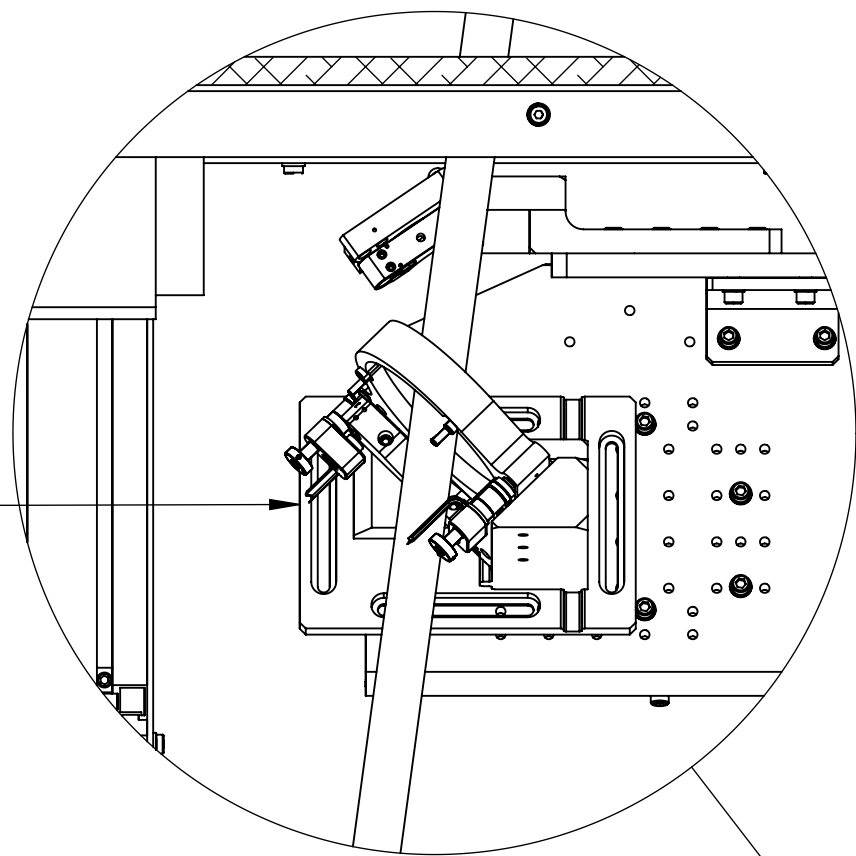
TCS BSC 3 LAYOUT
(AS BUILT)



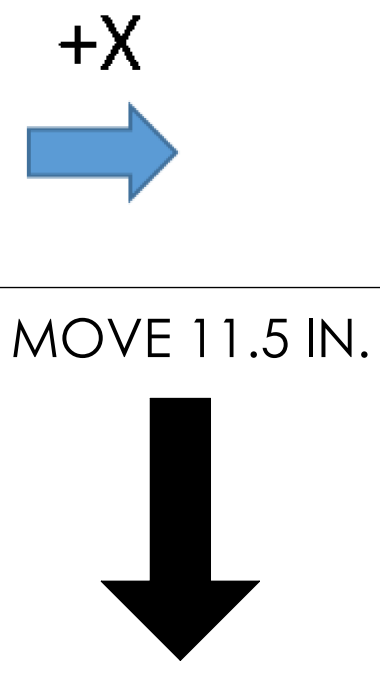
TCS BSC 3 LAYOUT, WITH TMDS



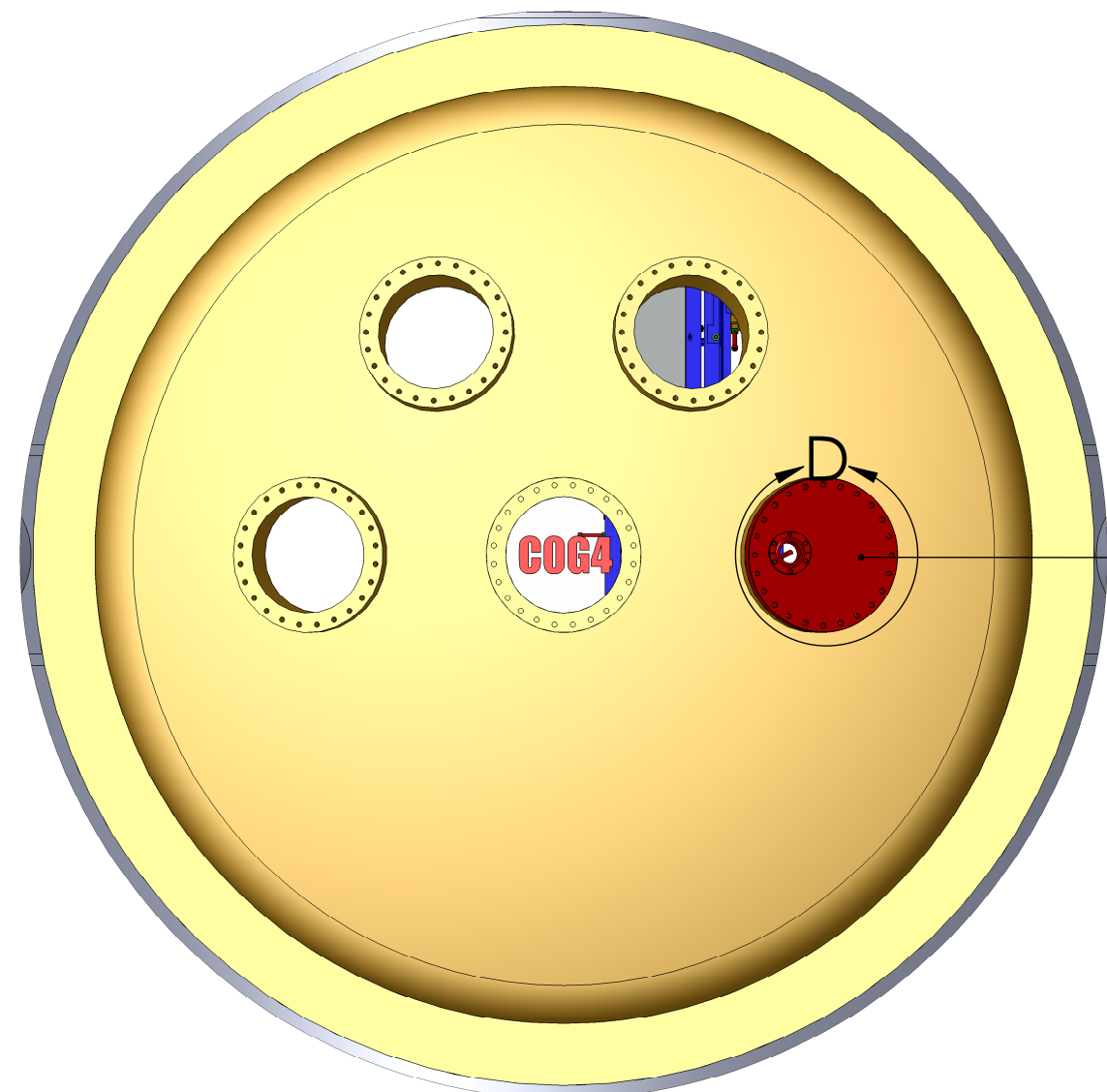
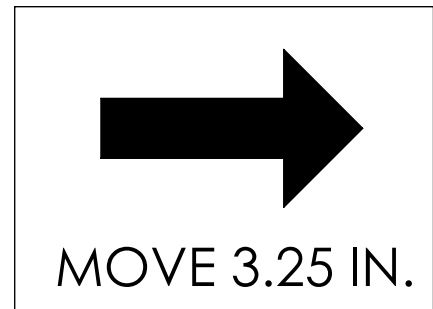
NEED
UPPER PERISCOPE
INTERFACE PLATE
TO ACCOMMODATE
HEIGHT REQUIREMENT
(NEW)



DETAIL C
SCALE 1 : 4

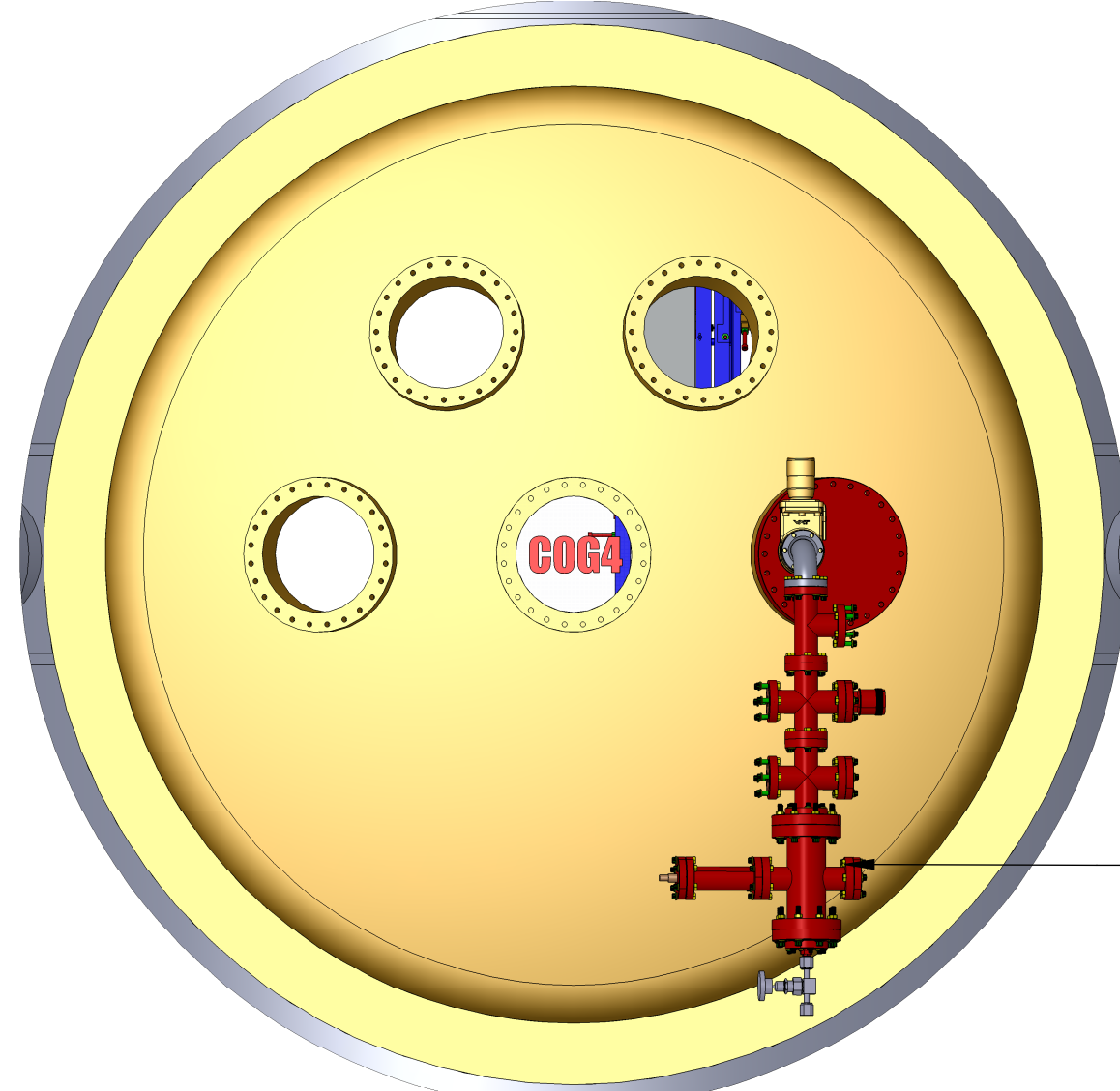
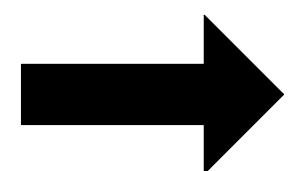


87.5
DISTANCE FROM TABLE ENCLOSURE
TO CENTER OF BSC



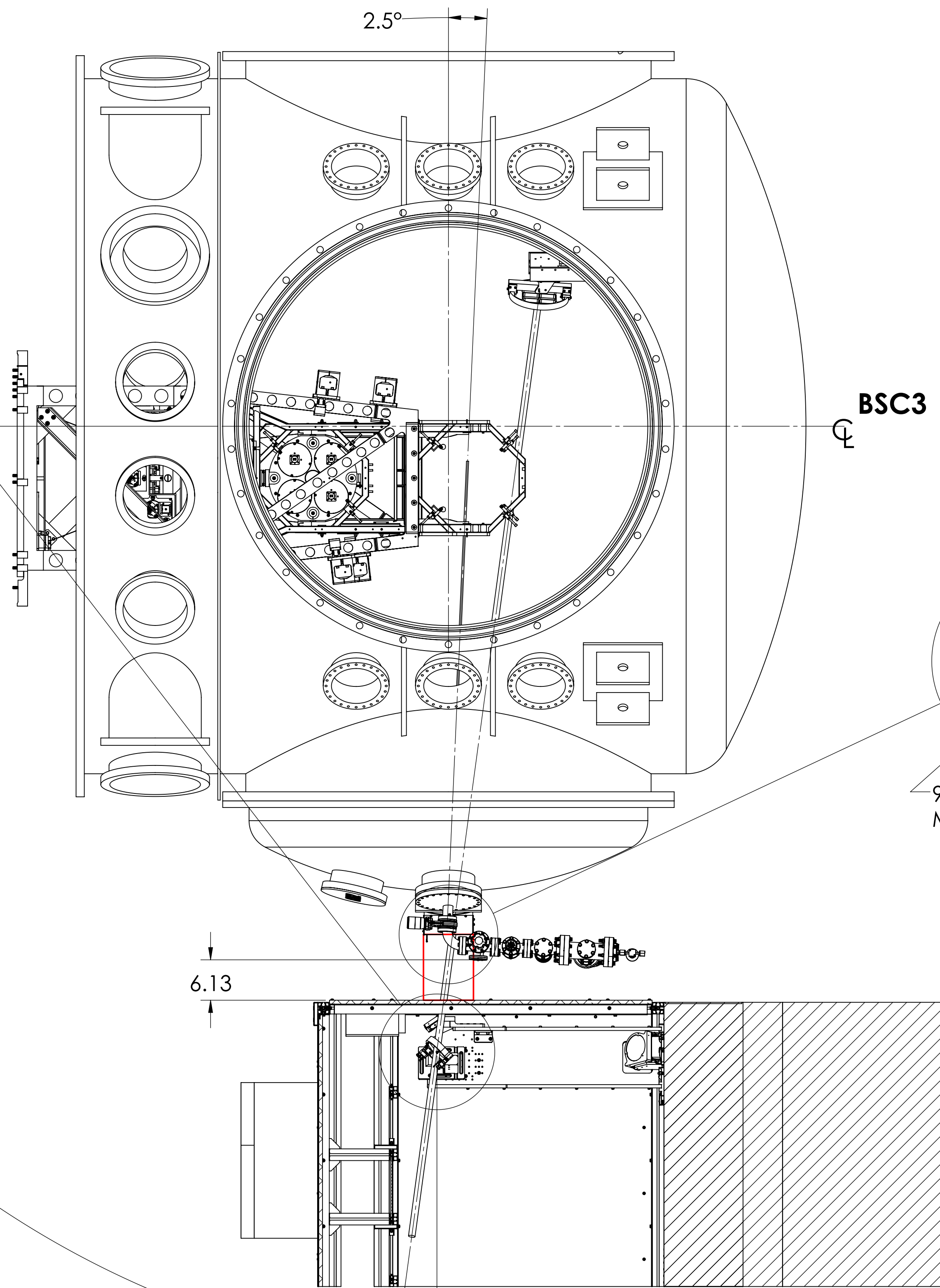
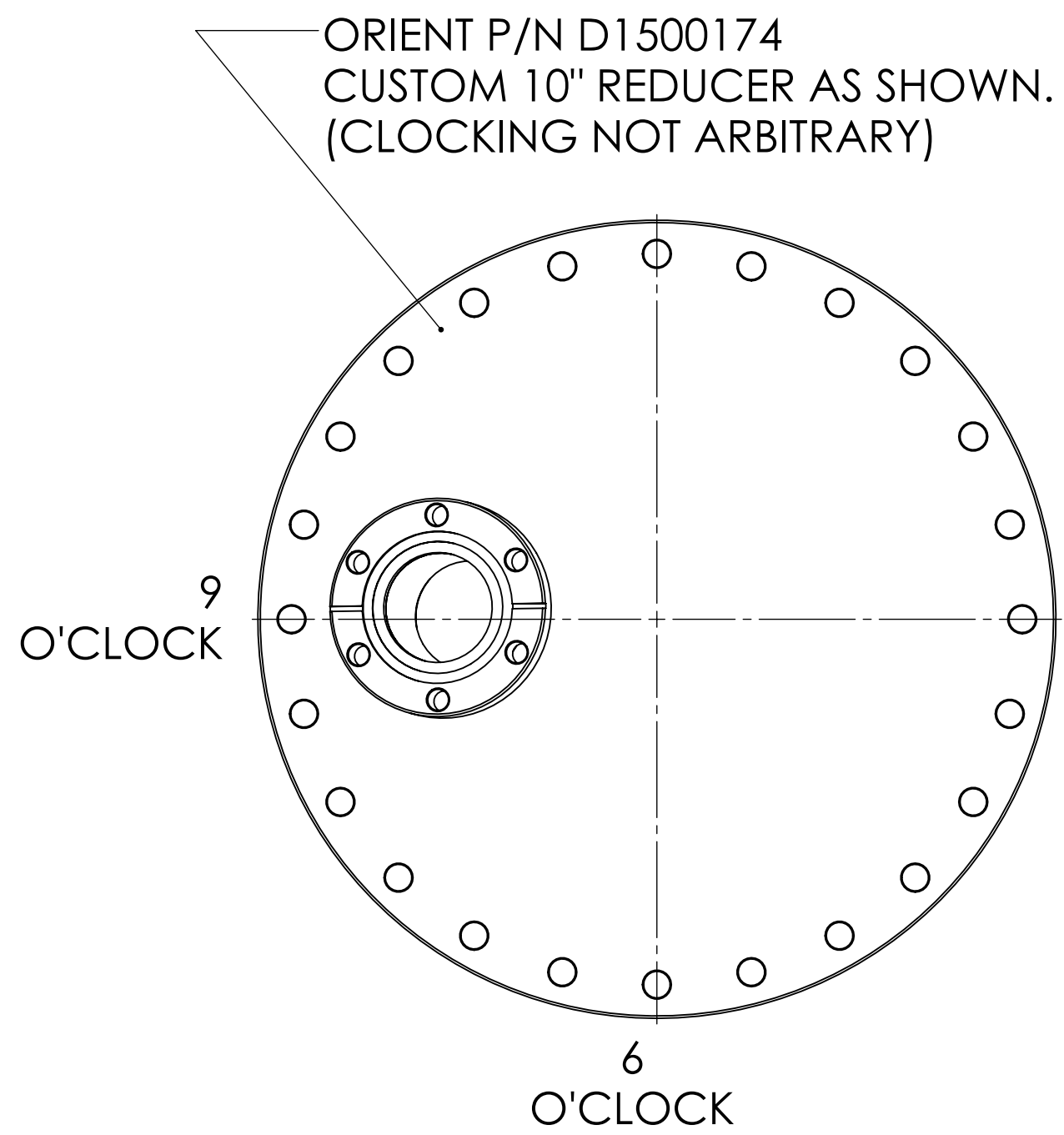
FRONT VIEW
ELEVATION 0° SIDE
(PARTIAL VIEW)

TMDS PROPOSED PORT
C0G5



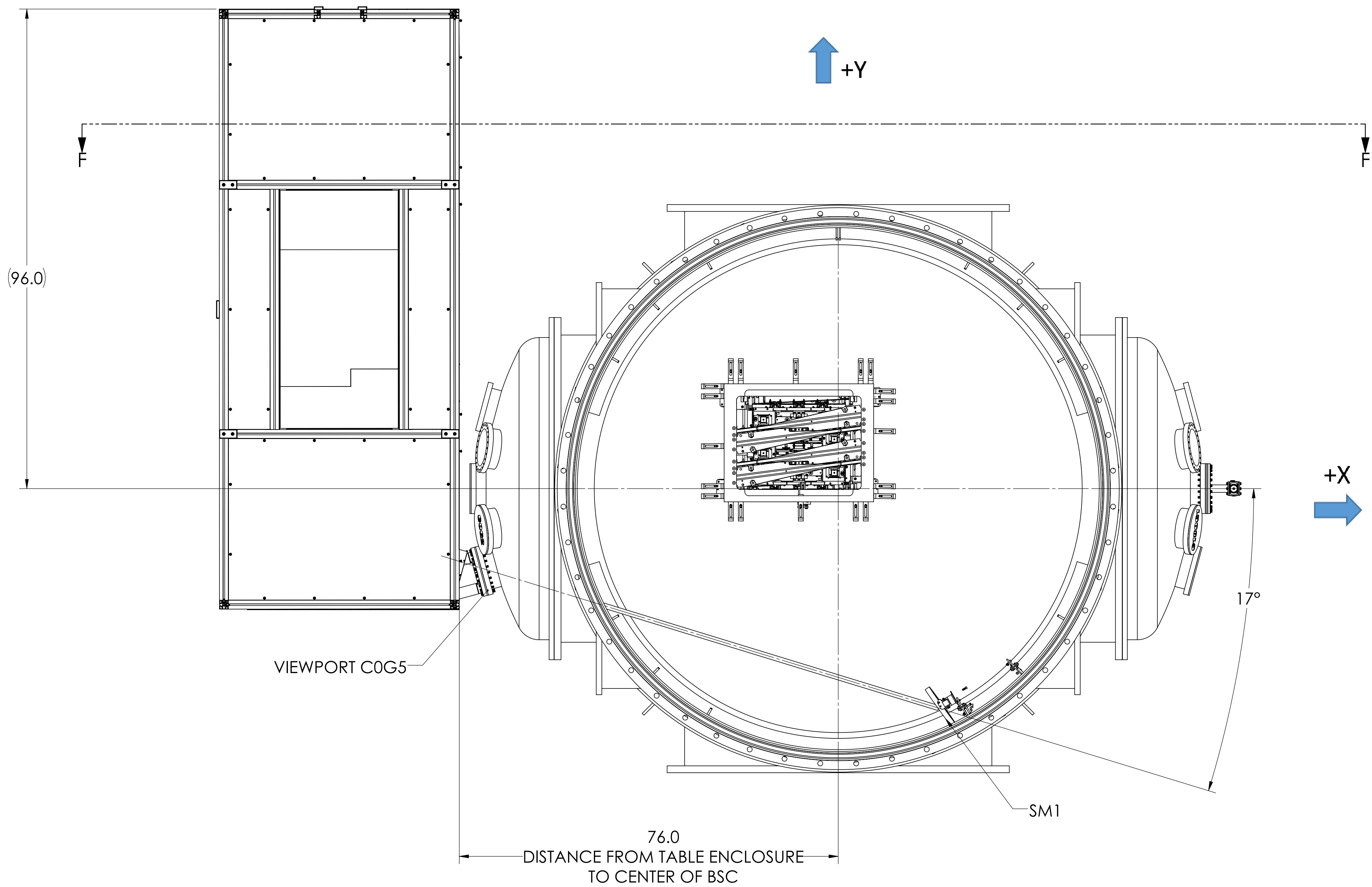
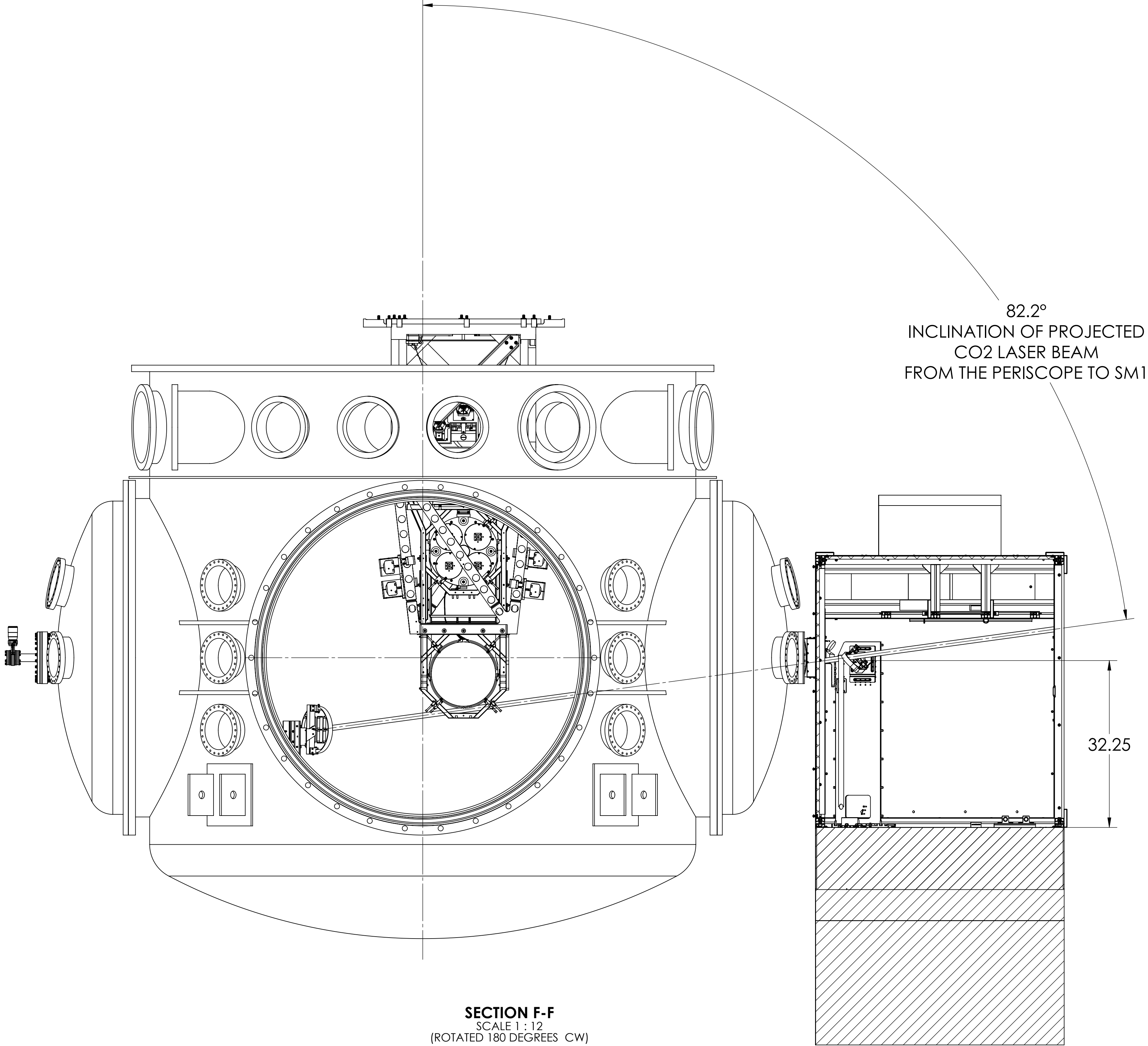
FRONT VIEW
ELEVATION 0° SIDE
(PARTIAL VIEW)

TMDS AND GATE VALVE, MAY BE Clocked TO SUIT
POTENTIAL LOCAL INTERFERENCES, ACCESS AND PREFERENCES.

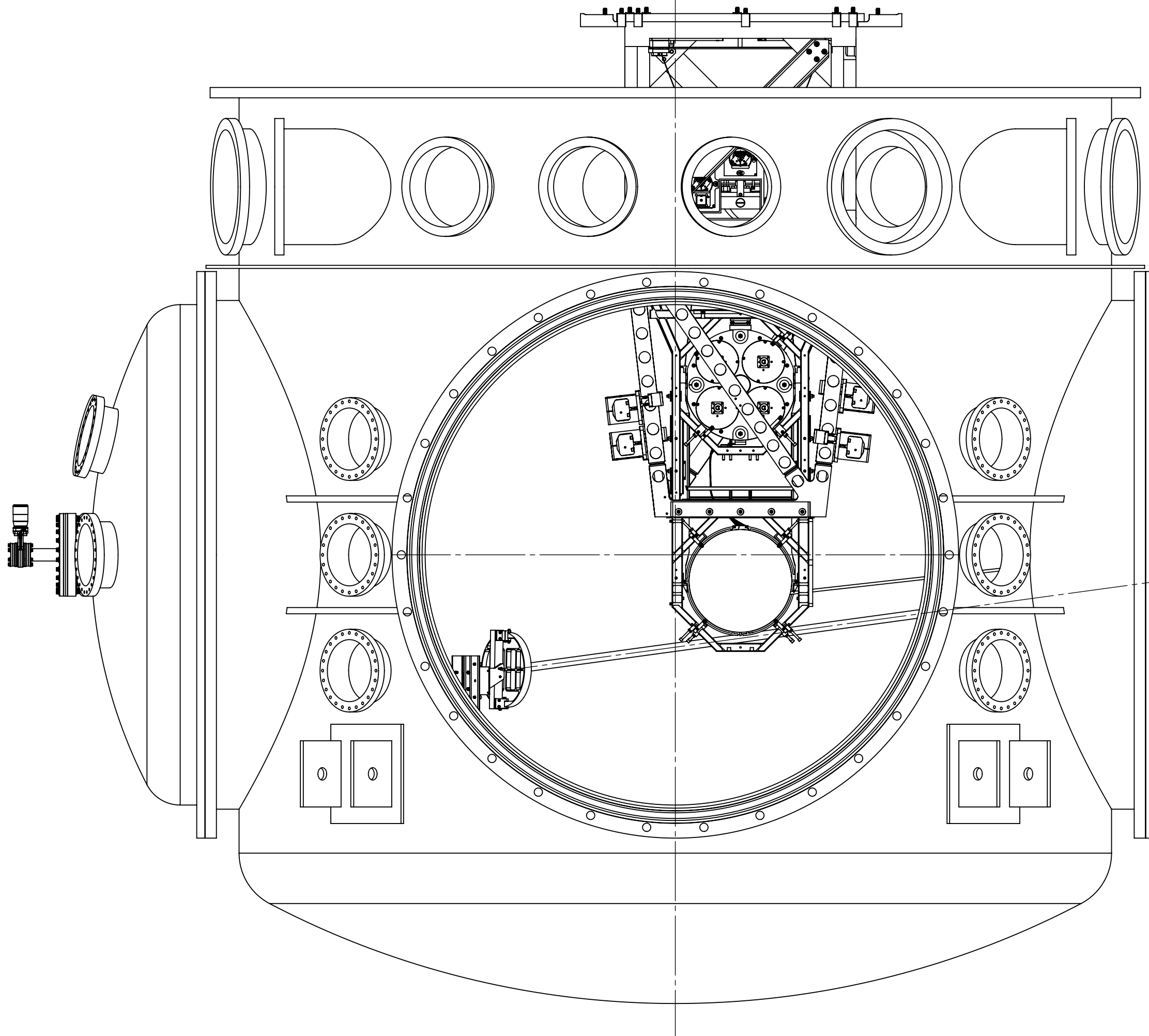
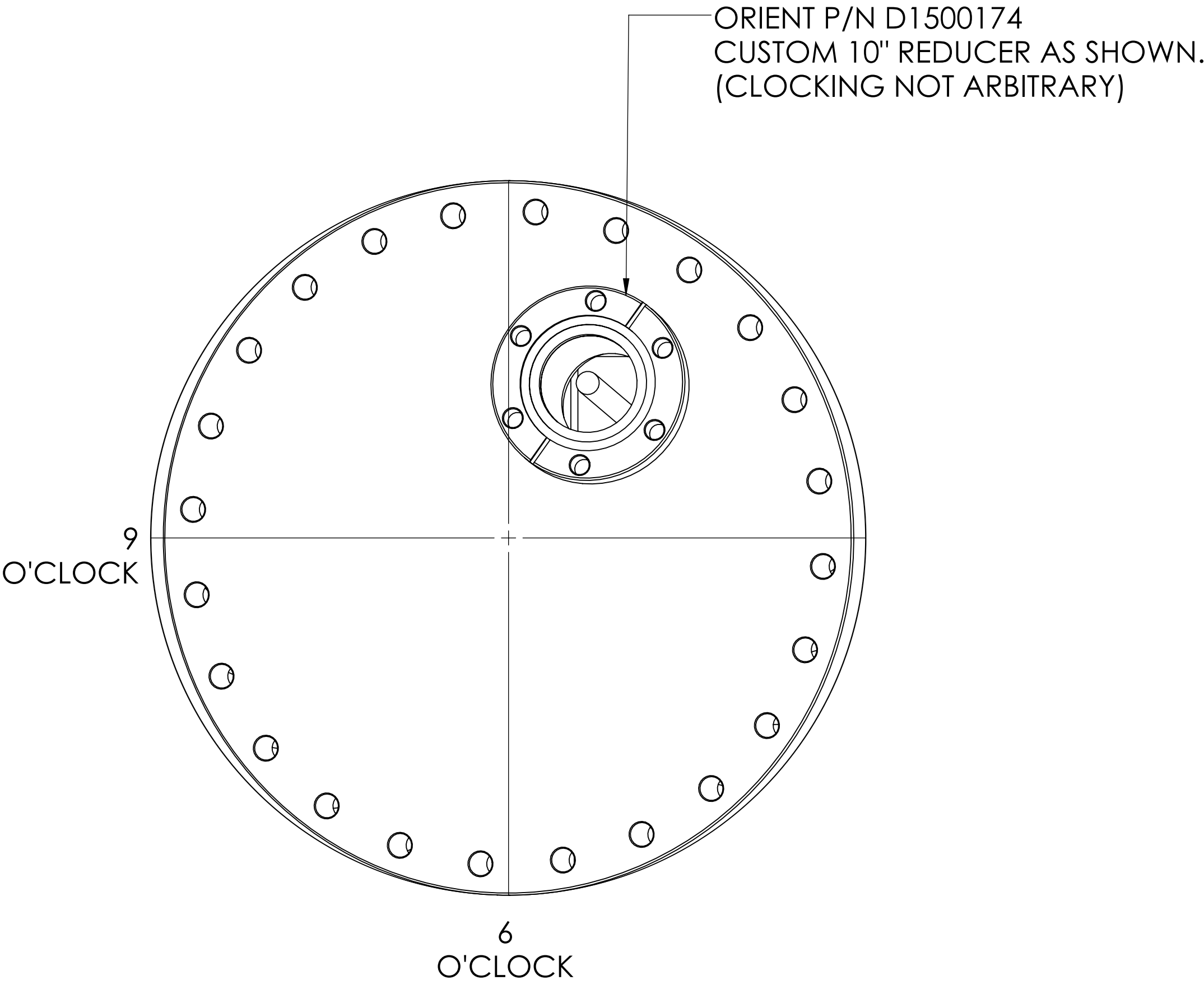


SECTION B-B
SCALE 1 : 12

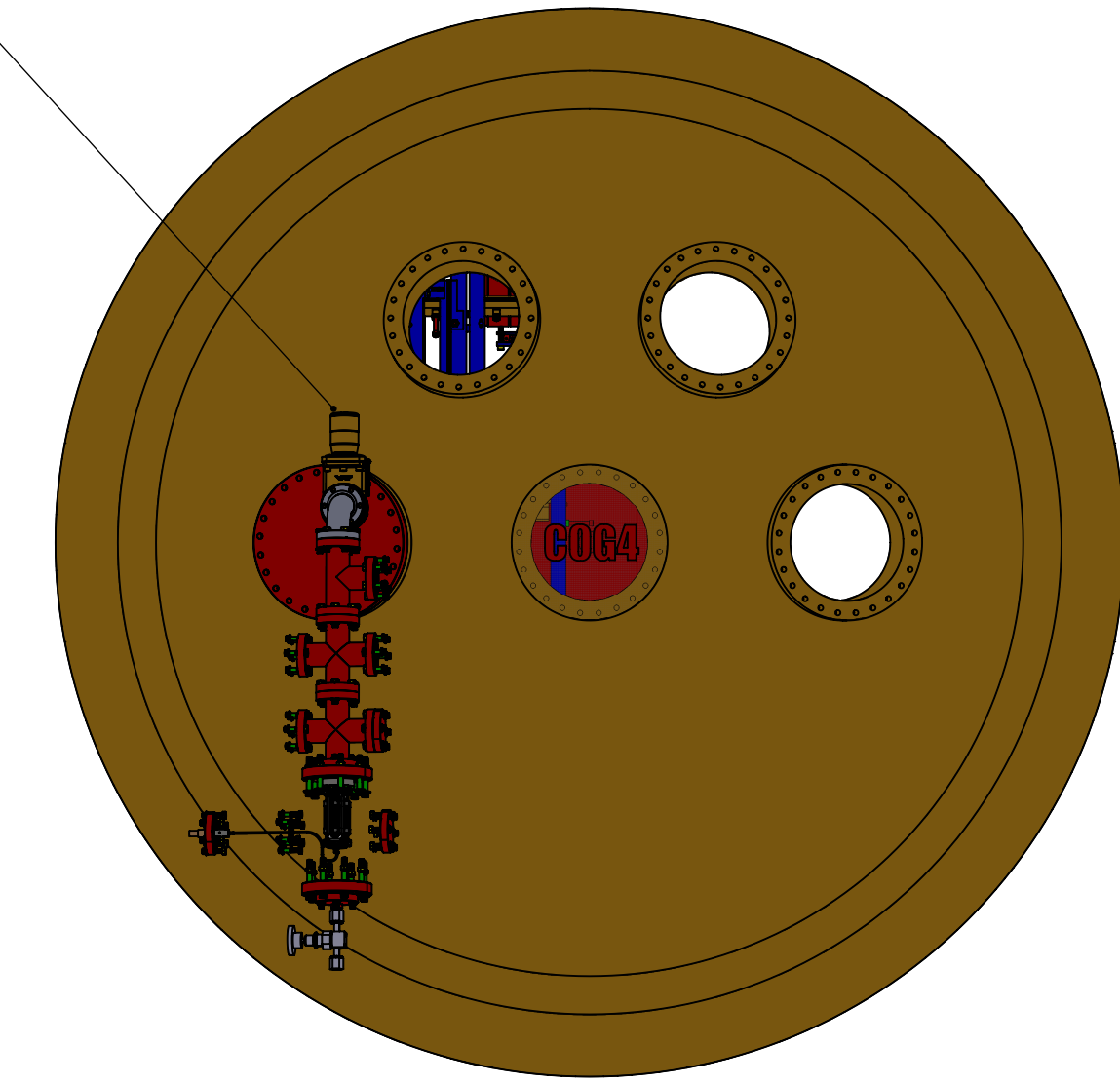
TCS BSC 1 LAYOUT
(AS BUILT)



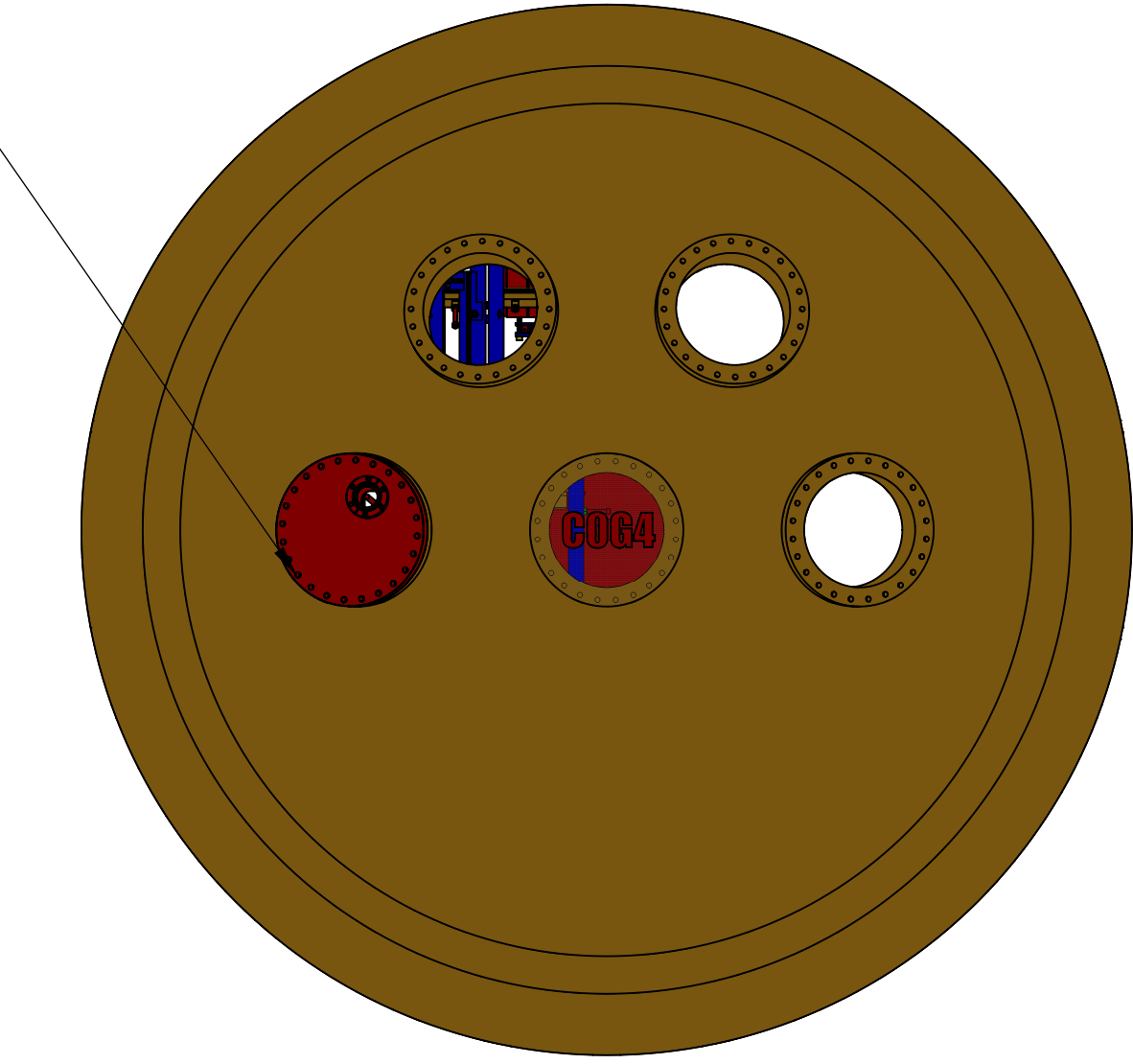
TCS BSC 1 LAYOUT, WIT TMDS



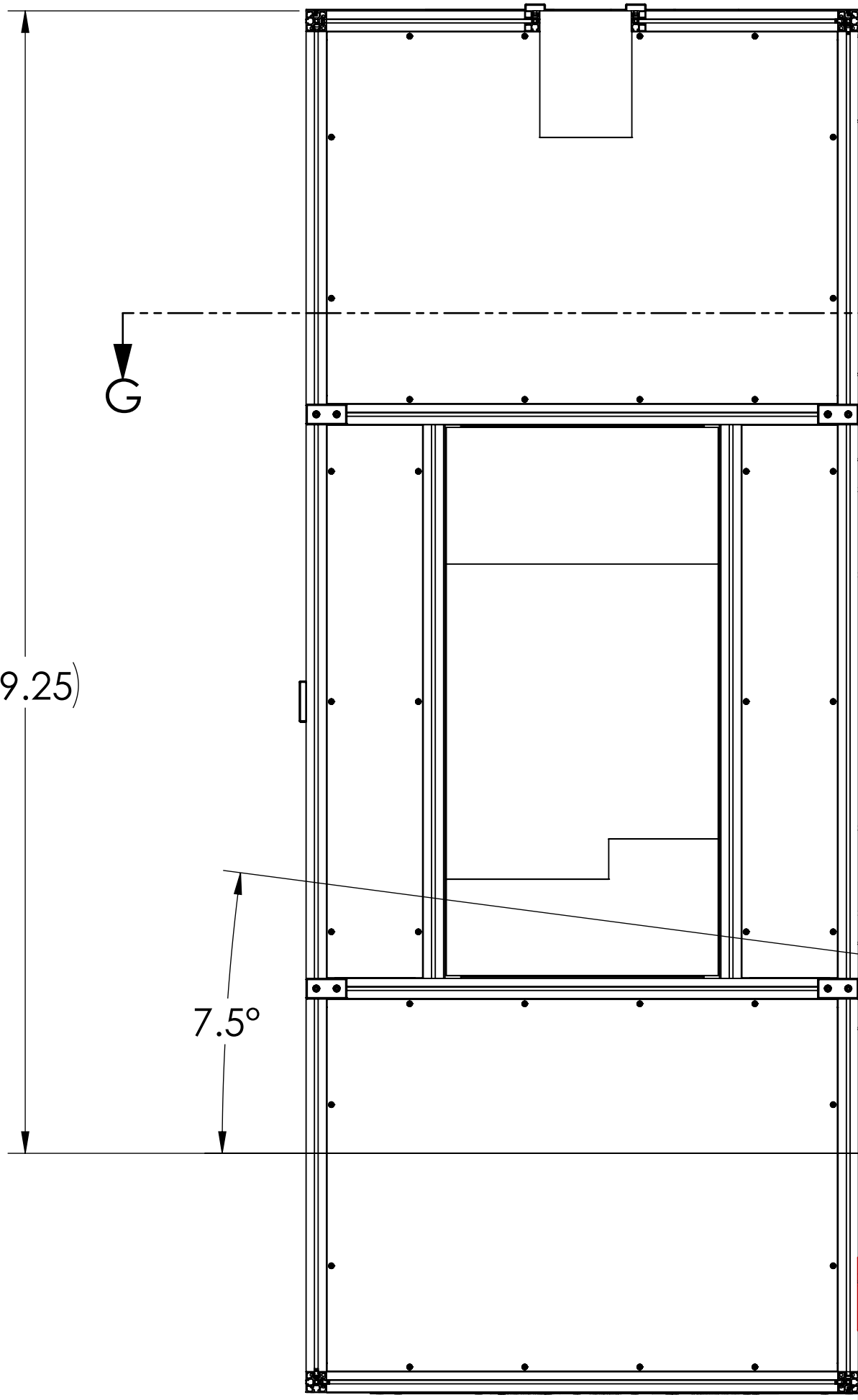
82.2°
INCLINATION OF PROJECTED
CO2 LASER BEAM
FROM THE PERISCOPE TO SM1



FRONT VIEW
ELEVATION 0° SIDE
(PARTIAL VIEW, ROTATED 90 DEGREED CCW)



FRONT VIEW
ELEVATION 0° SIDE
(PARTIAL VIEW, ROTATED 90 DEGREED CCW)



NEW BEAM
PIPE

VIEWPORT C0G5

SM1

SECTION G-G
SCALE 1:12
(ROTATED 180 DEGREES CW)

+Y

+X

MOVE 11.5 IN.

MOVE 3.25 IN.