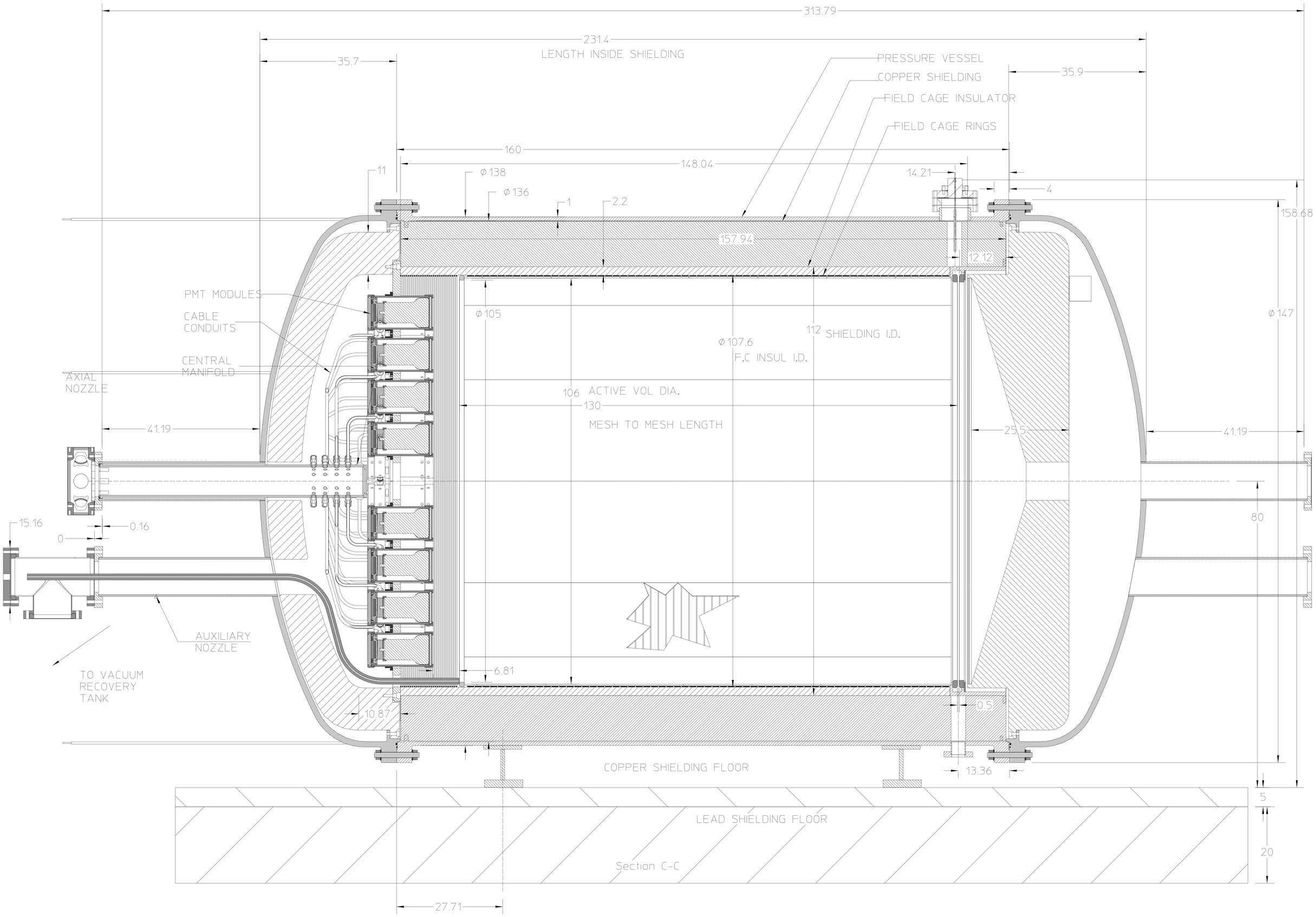
313.79
231.4
LENGTH INSIDE SHIELDING
35.7
35.9
PRESSURE VESSEL
COPPER SHIELDING
FIELD CAGE INSULATOR
FIELD CAGE RINGS
160
148.04
11
ø138
ø136
1
2.2
14.21
4
158.68
157.94
12.12
PMT MODULES
CABLE CONDUITS
CENTRAL MANIFOLD
AXIAL NOZZLE
ø105
112 SHIELDING I.D.
ø107.6
F.C INSUL I.D.
ø147
106 ACTIVE VOL DIA.
130
MESH TO MESH LENGTH
41.19
25.5
41.19
15.16
0.16
0
80
AUXILIARY NOZZLE
TO VACUUM RECOVERY TANK
6.81
10.87
0.5
COPPER SHIELDING FLOOR
13.36
5
LEAD SHIELDING FLOOR
20
Section C-C
27.71