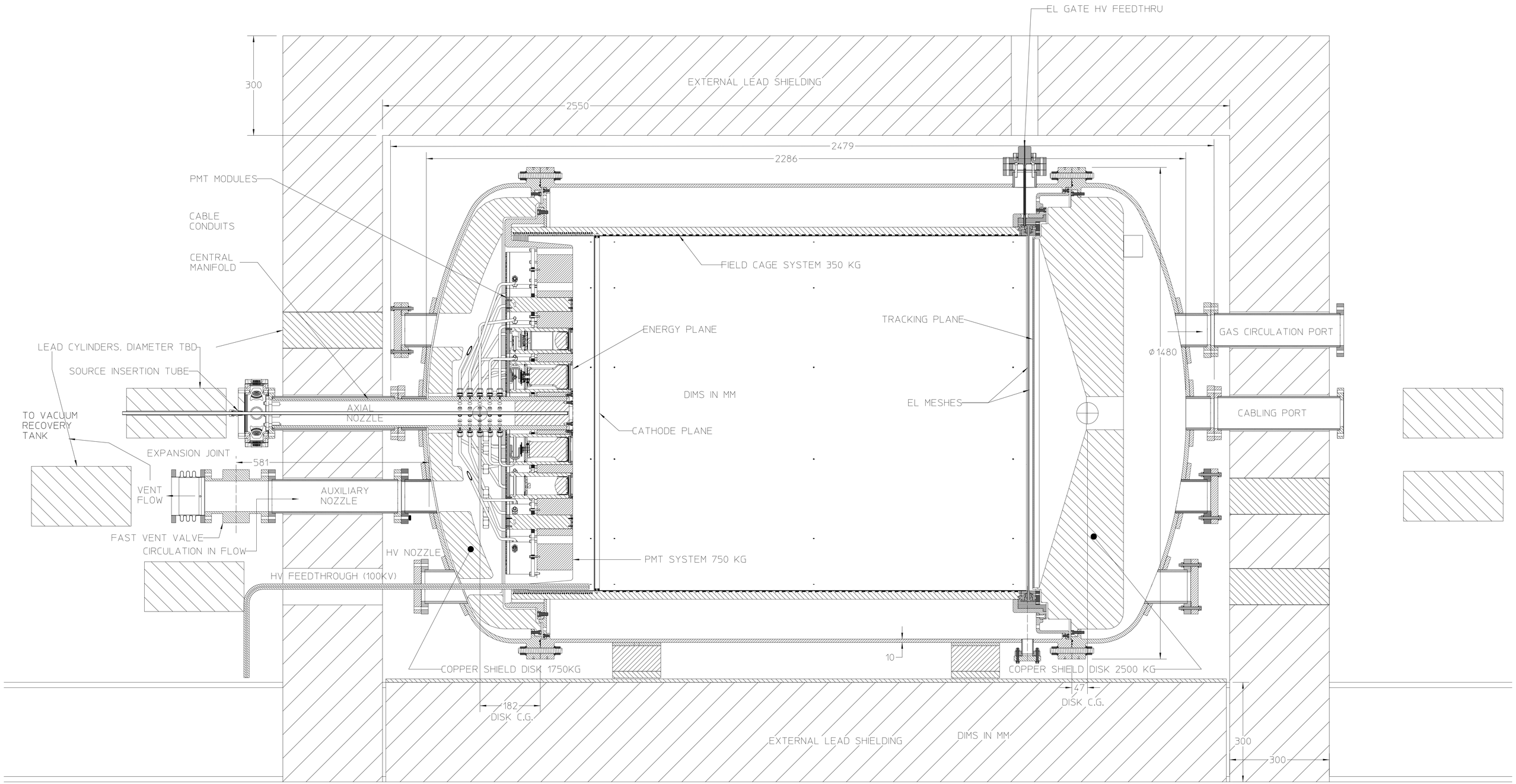
EL GATE HV FEEDTHRU
EXTERNAL LEAD SHIELDING
300
2550
2479
2286
PMT MODULES
CABLE CONDUITS
CENTRAL MANIFOLD
FIELD CAGE SYSTEM 350 KG
TRACKING PLANE
ENERGY PLANE
GAS CIRCULATION PORT
LEAD CYLINDERS, DIAMETER TBD
SOURCE INSERTION TUBE
Ø1480
DIMS IN MM
EL MESHES
CABLING PORT
TO VACUUM RECOVERY TANK
AXIAL NOZZLE
CATHODE PLANE
EXPANSION JOINT
581
VENT FLOW
AUXILIARY NOZZLE
FAST VENT VALVE
CIRCULATION IN FLOW
HV NOZZLE
PMT SYSTEM 750 KG
HV FEEDTHROUGH (100KV)
10
COPPER SHIELD DISK 1750KG
COPPER SHIELD DISK 2500 KG
47
DISK C.G.
182
DISK C.G.
EXTERNAL LEAD SHIELDING
DIMS IN MM
300
300

Section C-C