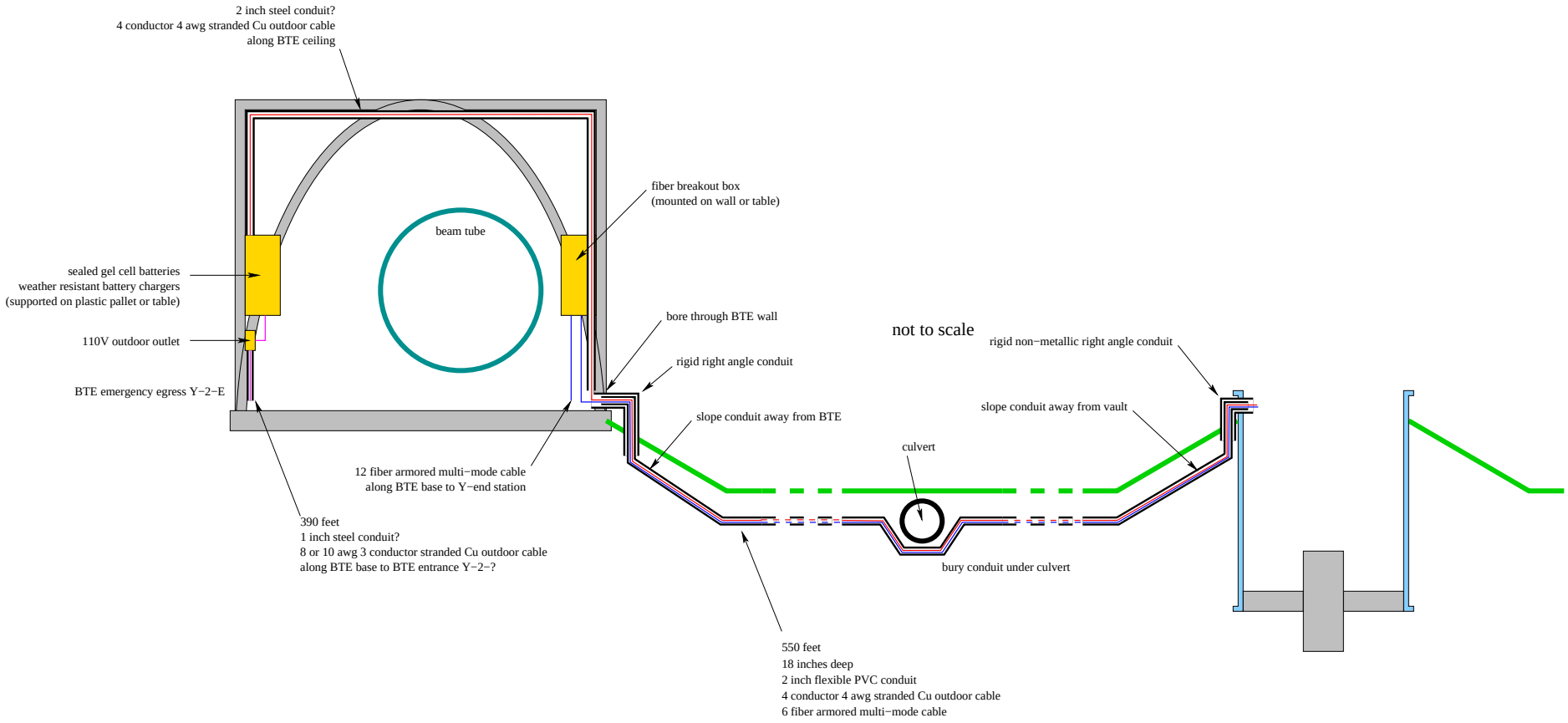
2 inch steel conduit?
4 conductor 4 awg stranded Cu outdoor cable
along BTE ceiling
fiber breakout box
(mounted on wall or table)
beam tube
sealed gel cell batteries
weather resistant battery chargers
(supported on plastic pallet or table)
110V outdoor outlet
BTE emergency egress Y−2−E
bore through BTE wall
rigid right angle conduit
not to scale
rigid non−metallic right angle conduit
slope conduit away from BTE
slope conduit away from vault
culvert
12 fiber armored multi−mode cable
along BTE base to Y−end station
390 feet
1 inch steel conduit?
8 or 10 awg 3 conductor stranded Cu outdoor cable
along BTE base to BTE entrance Y−2−?
bury conduit under culvert
550 feet
18 inches deep
2 inch flexible PVC conduit
4 conductor 4 awg stranded Cu outdoor cable
6 fiber armored multi−mode cable