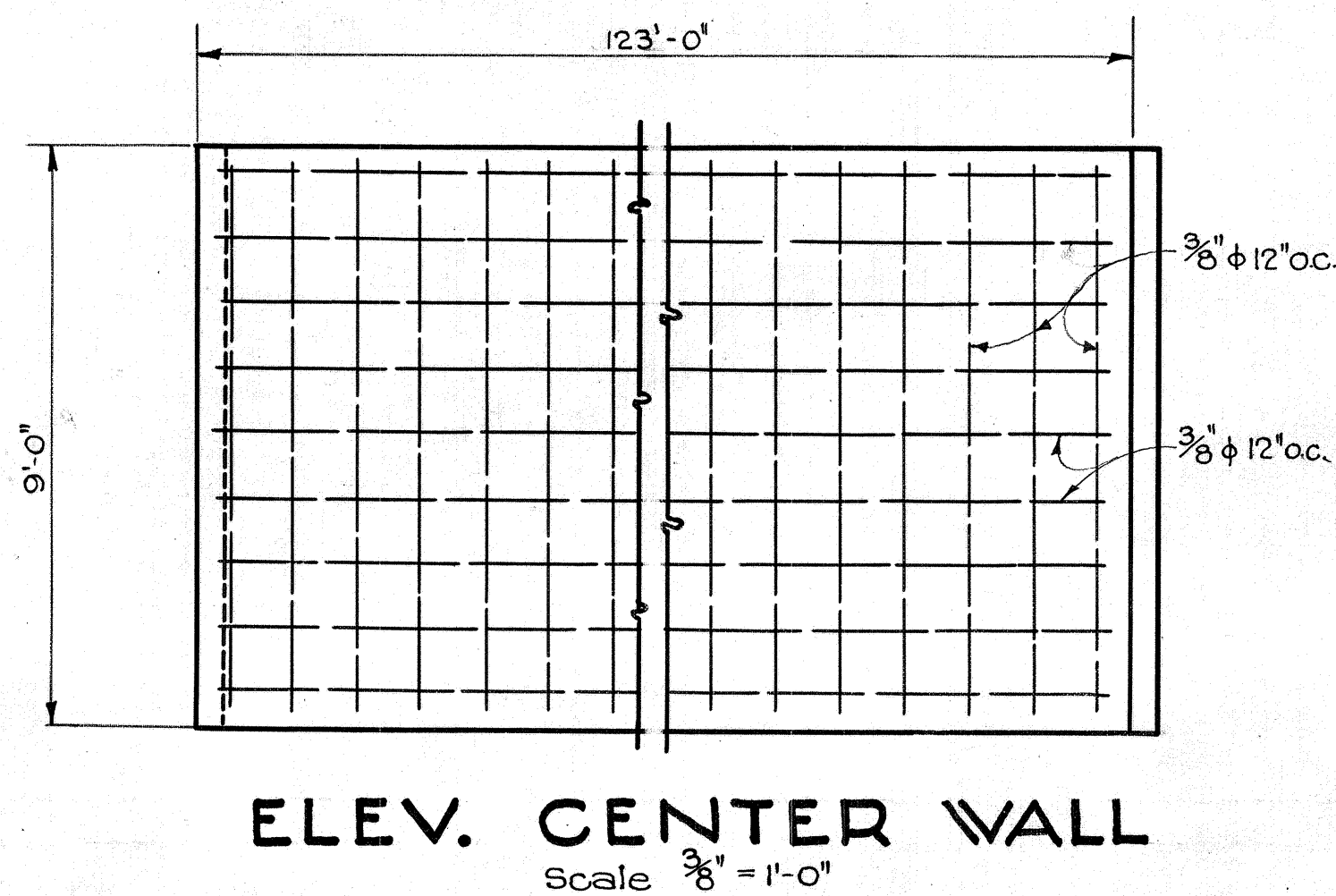
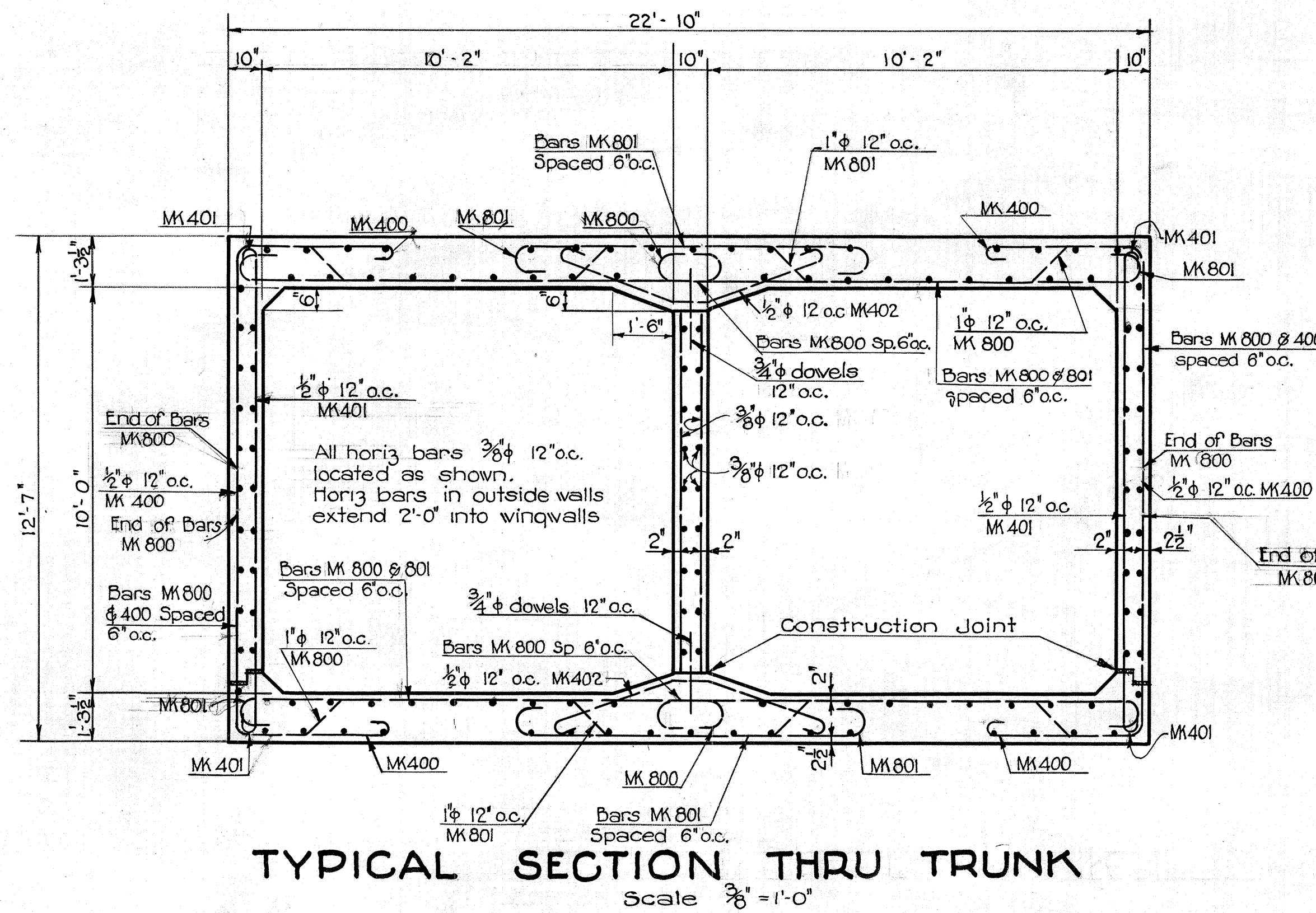
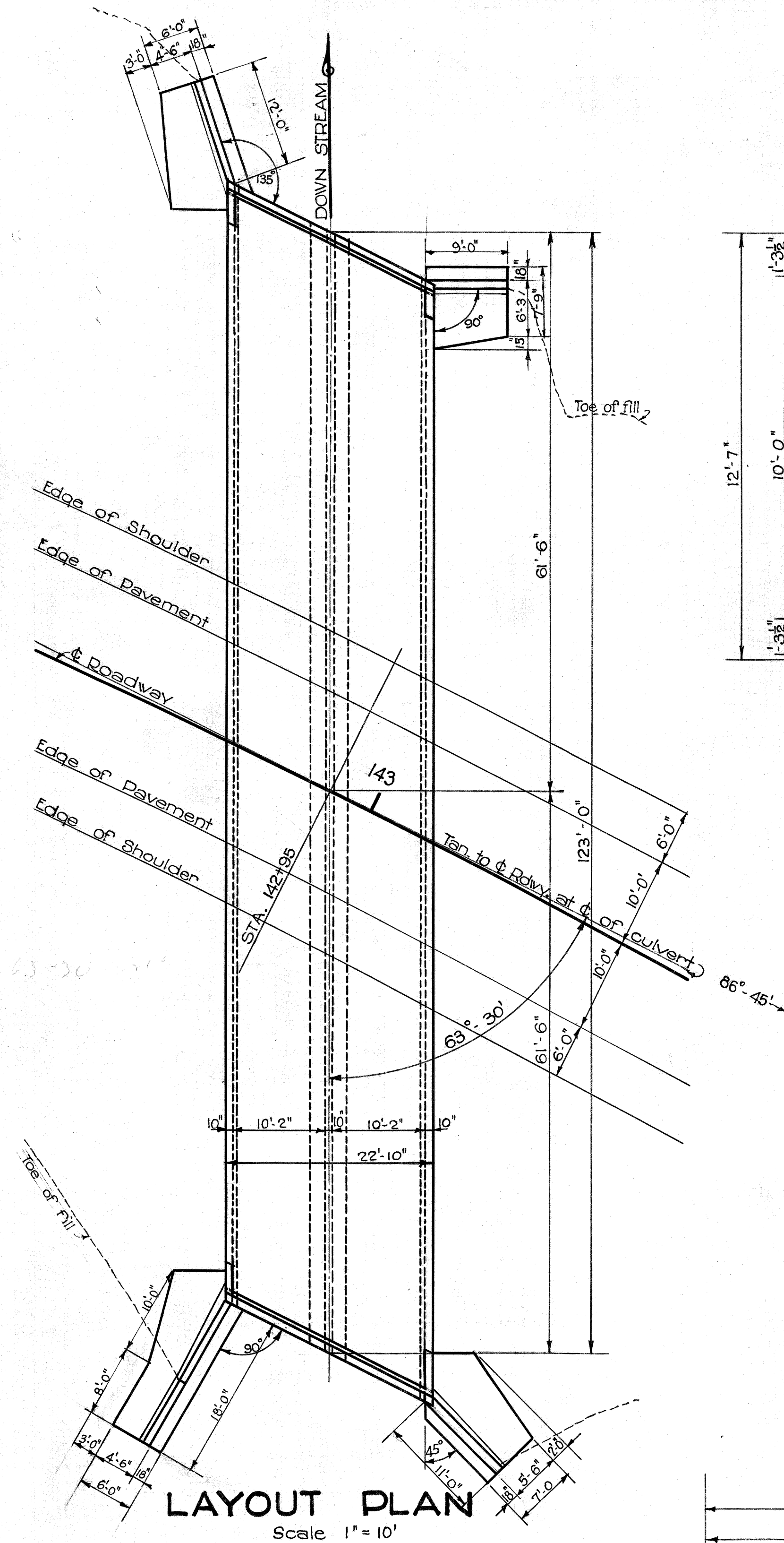


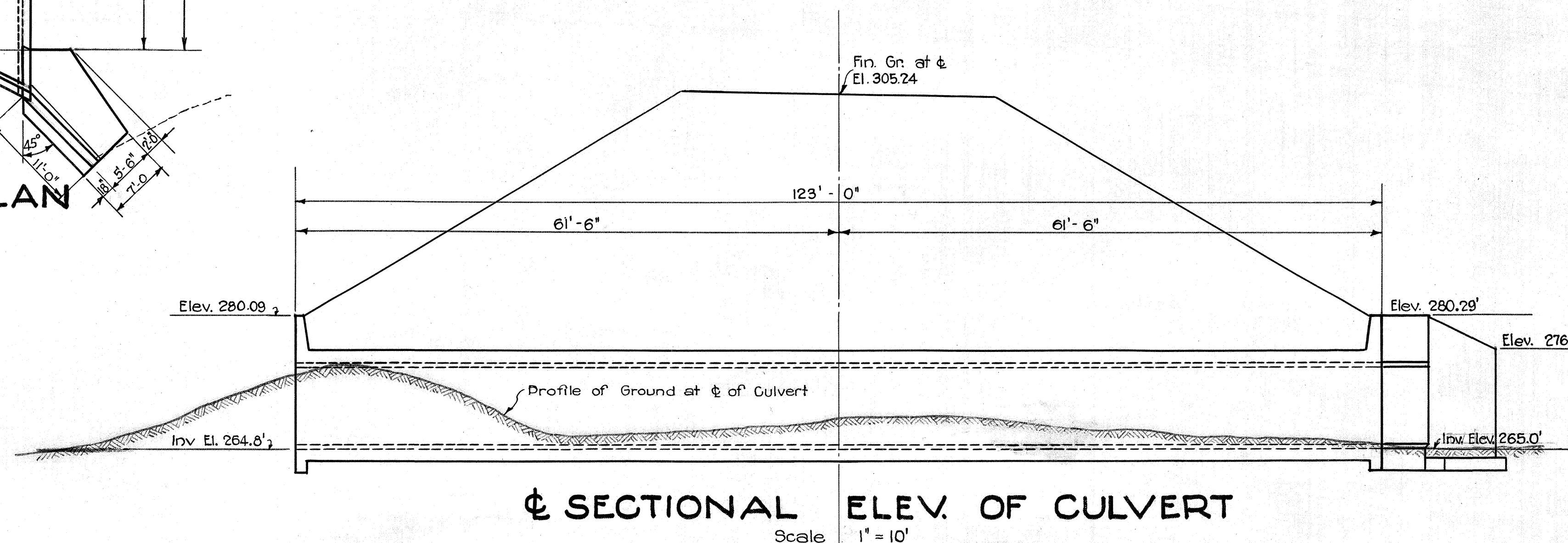
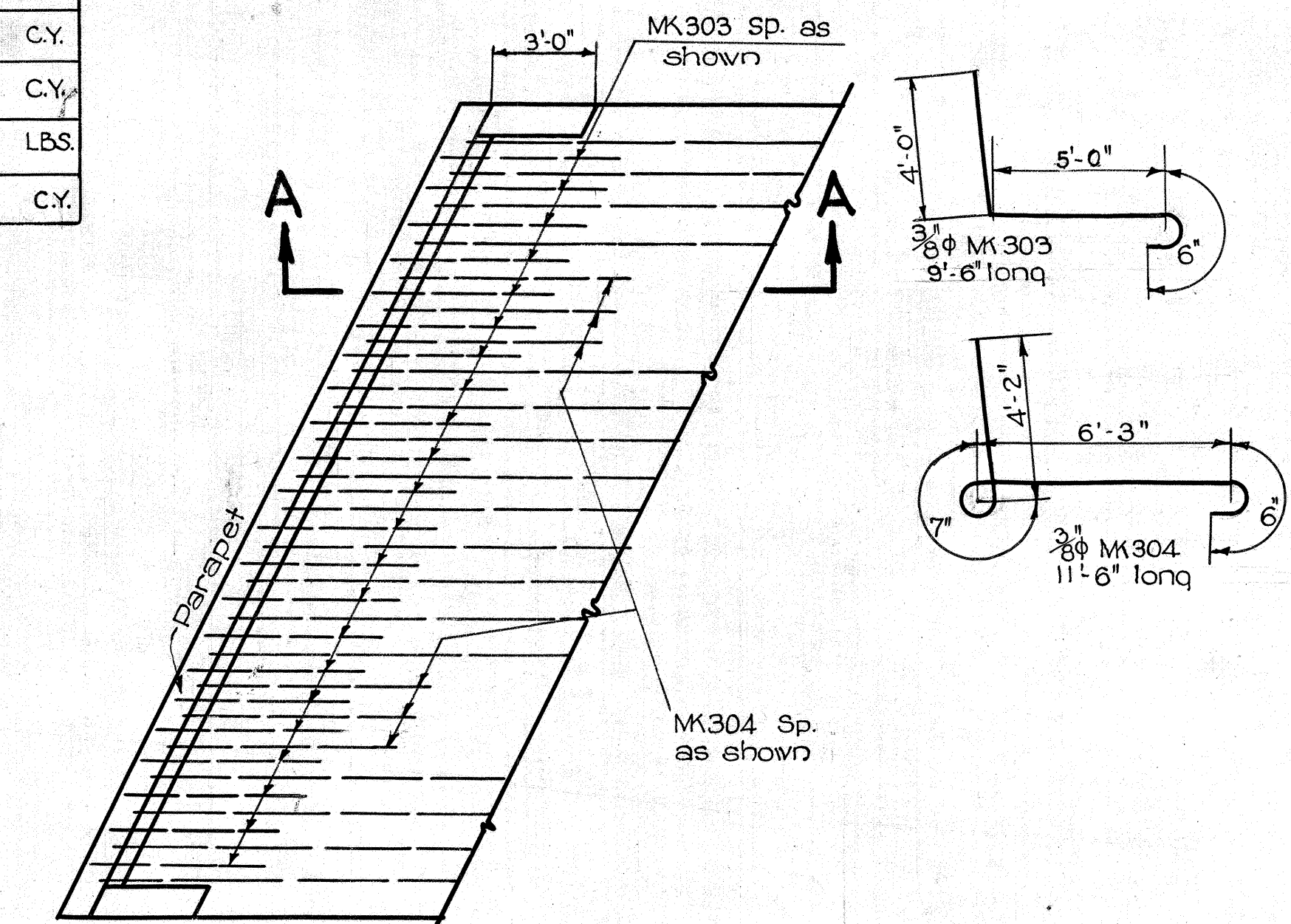
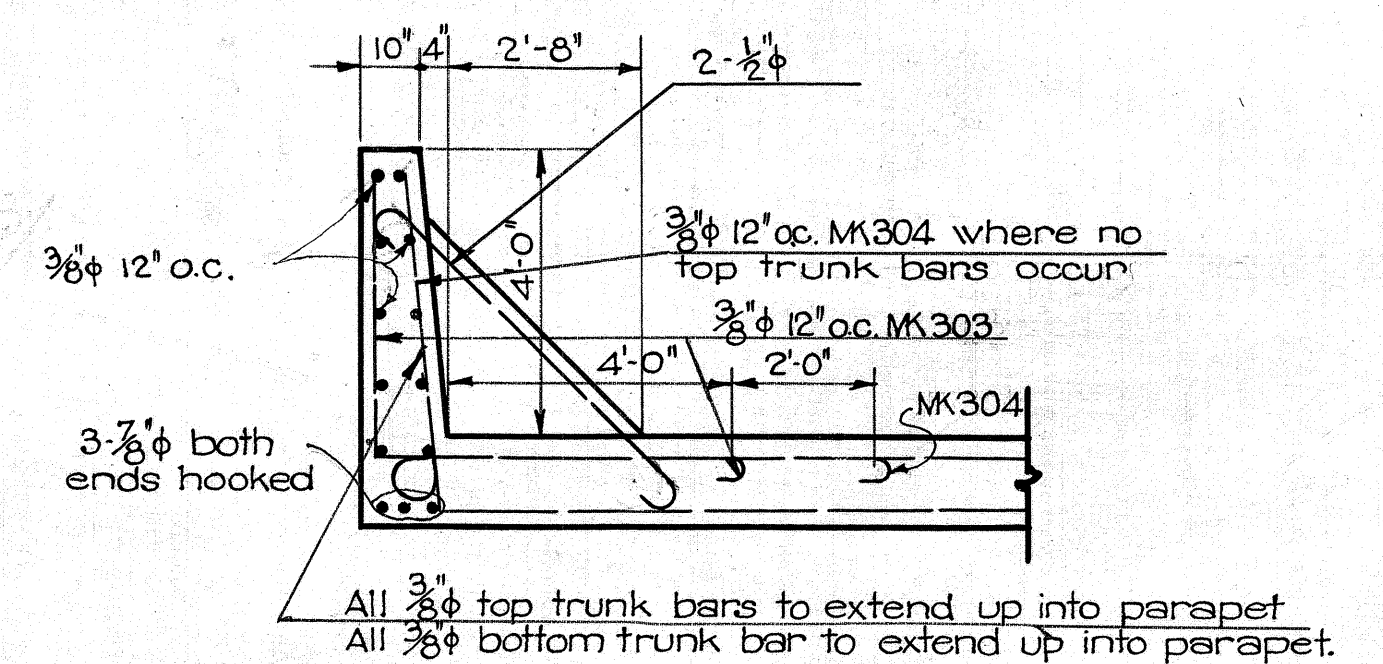


QUANTITIES		
STRUCTURAL EXCAVATION	1037	C.Y.
CONCRETE	452.7	C.Y.
REINFORCING STEEL	68620	LBS.
UNCLASS. EXCAVATION	85	C.Y.

METHOD OF APPLYING WATERPROOFING
First: Mop surface 18" either side of joint with asphalt, 85-100 penetration, applied at 200°F
Second: Apply one layer of 2 ply roofing paper lapping 12" either side of joint to hot asphalt, then mop entire surface with a thick coat of hot asphalt.

GENERAL NOTES
All construction joints to be constructed according to details on this sheet. Bottom construction joints in culverts to be placed at top of haunches only.

CONSTRUCTION JOINT



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
HOINAKAUNALE HUA BRIDGE
KAUAI BELT ROAD F.A.P. 12 F
BRIDGE No 8A STA 142 + 95

