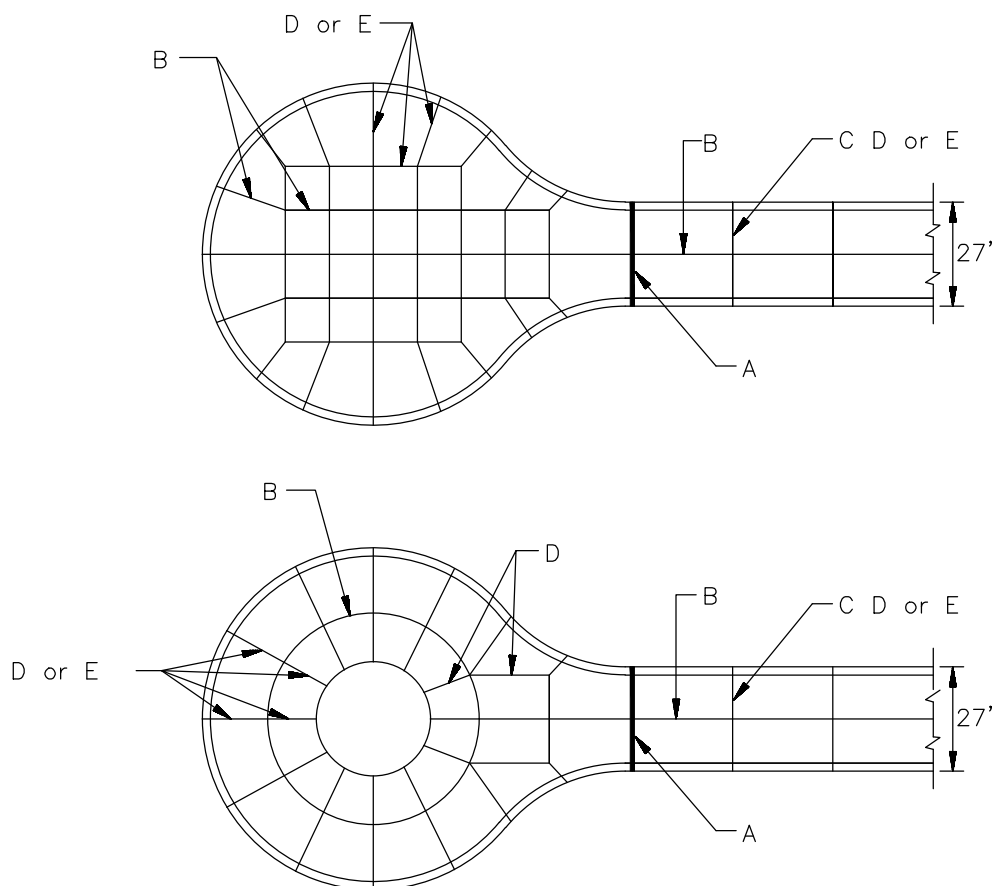




## TYPICAL CUL-DE-SAC JOINT DETAILS

NOT TO SCALE



- A = EXPANSION JOINT OR  
EXPANSION JOINT WITH  
LOAD TRANSFER
- B = LONGITUDINAL JOINT WITH DEFORMED TIE-BAR
- C = TRANSVERSE CONTRACTION D-1 JOINT  
WITH LOAD TRANSFER
- D = CONTRACTION JOINT
- E = TRANSVERSE CONSTRUCTION  
JOINT WITH DEFORMED TIE-BAR