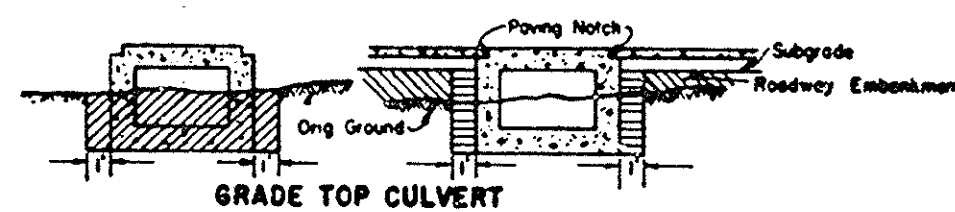
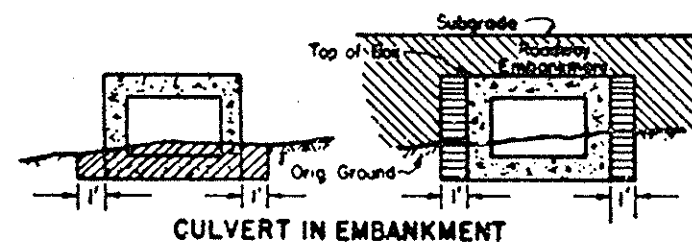
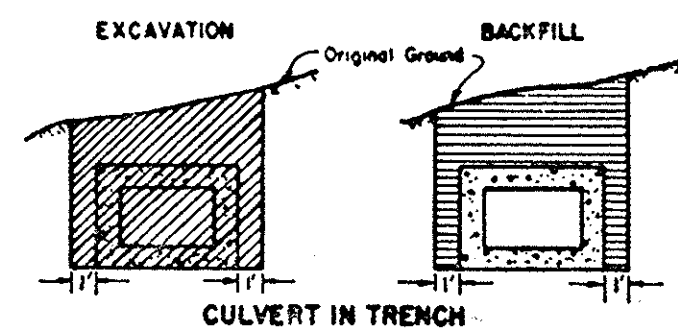
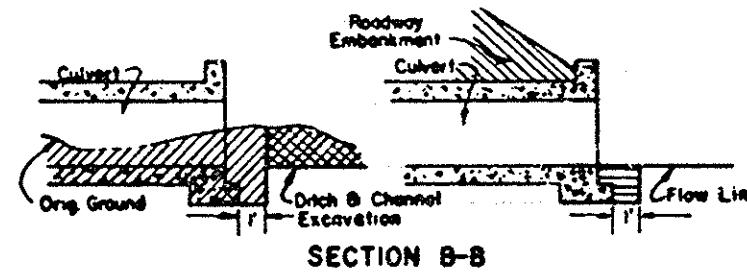
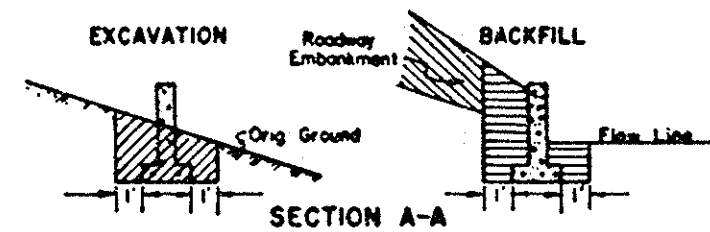
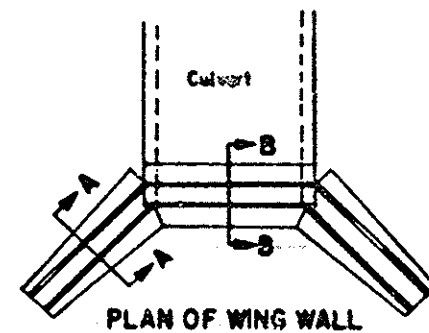
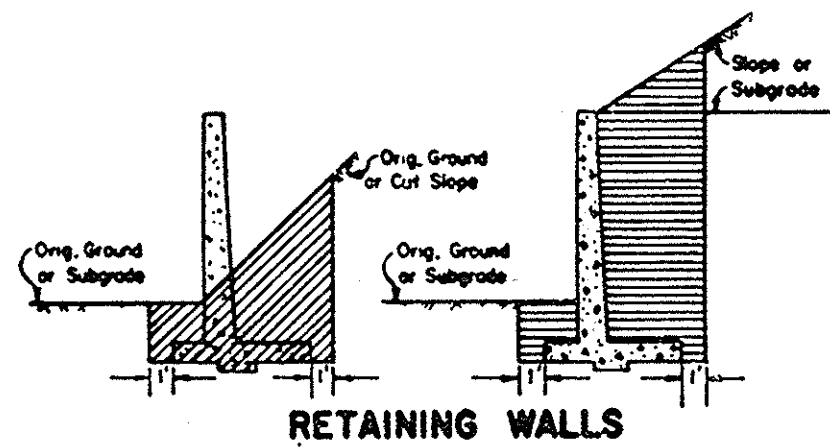
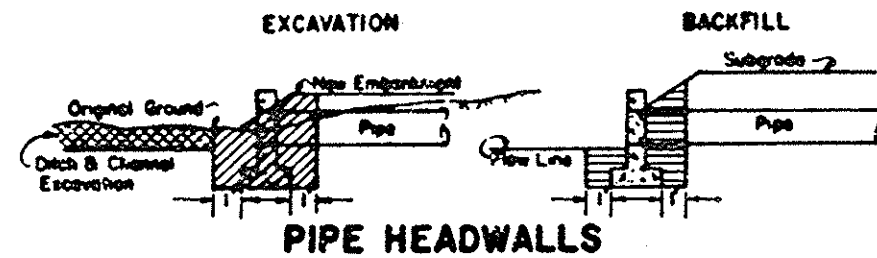


Height of Top of Embankment Before Excavating For Pipe
Shall Be As Follows:-
For pipe 24" or less dia. 6" above top of pipe
For C.M.P. over 24" to 30" dia. 30" above bottom of pipe
For C.M.P. over 30" dia. 1/3 point of dia. above bottom of pipe
For R.C.P. over 24" dia. 30" above bottom of pipe
For field assembled plate culvert 1/3 point of dia. above bottom of pipe
Structure Backfill 6" Above Top of Pipe

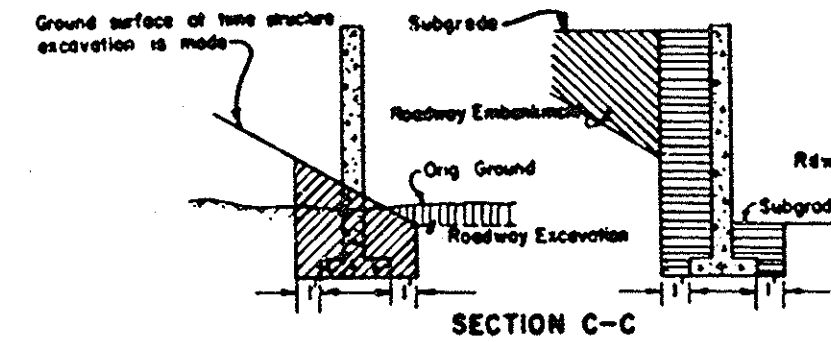
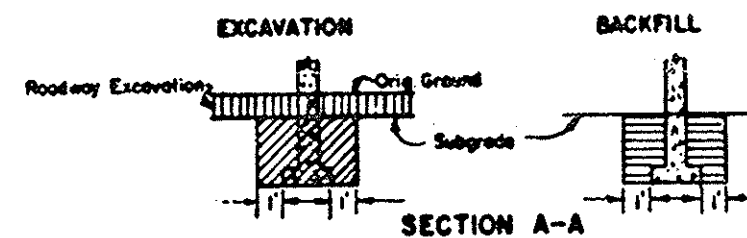
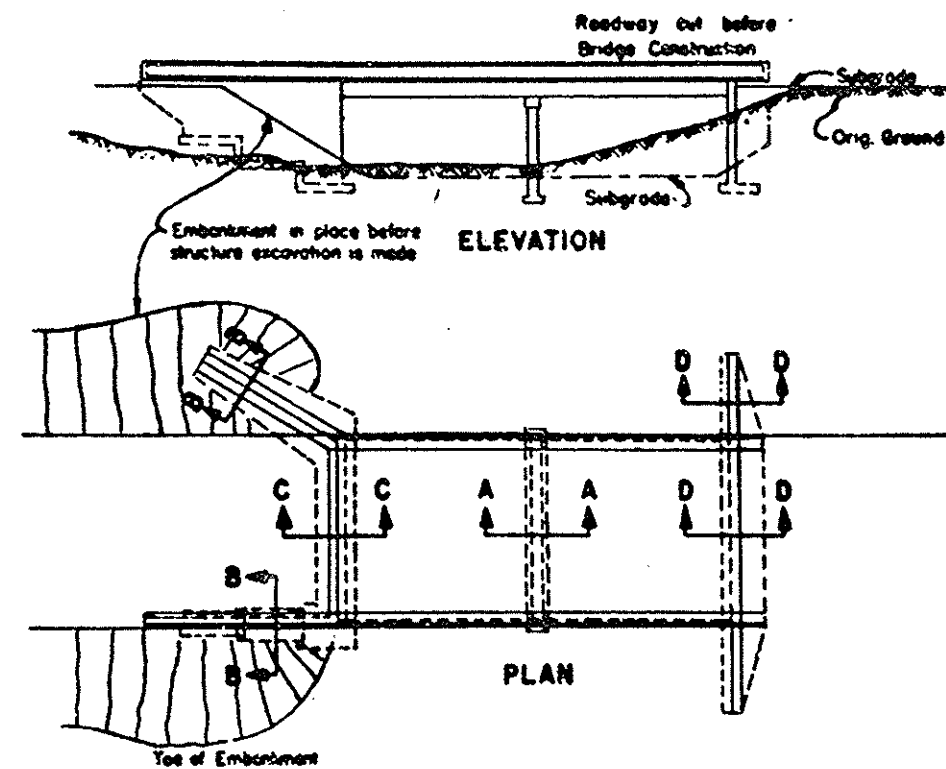
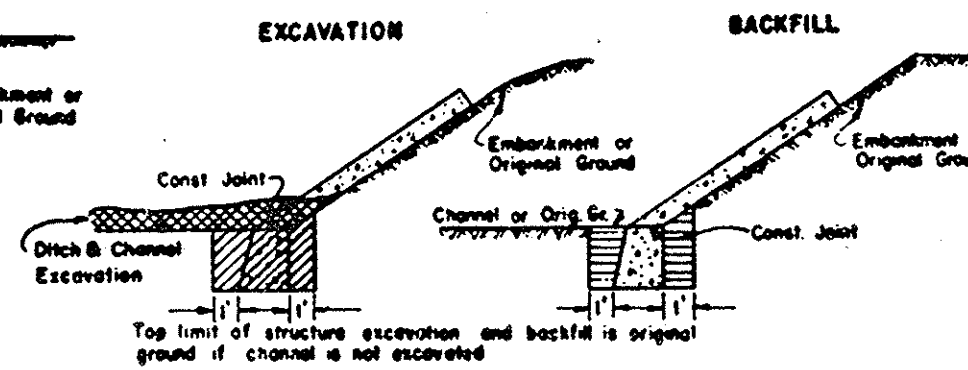
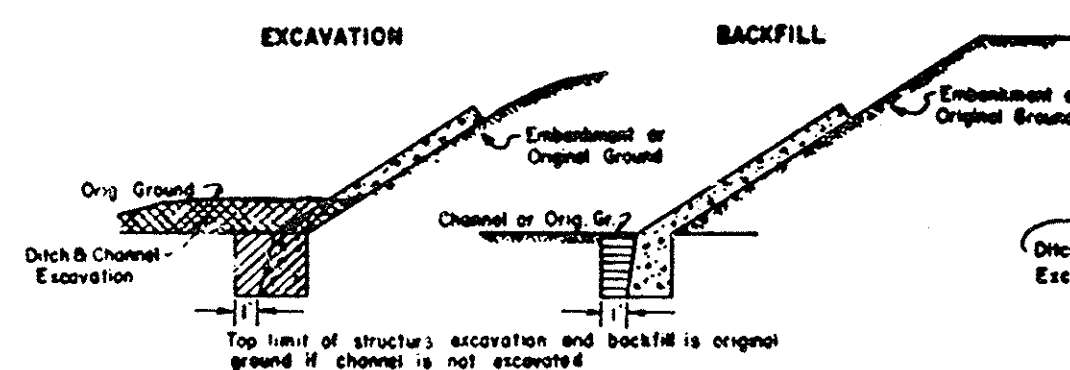
PIPES, RODS & DEADMEN
Except Underdrains & Downdrains



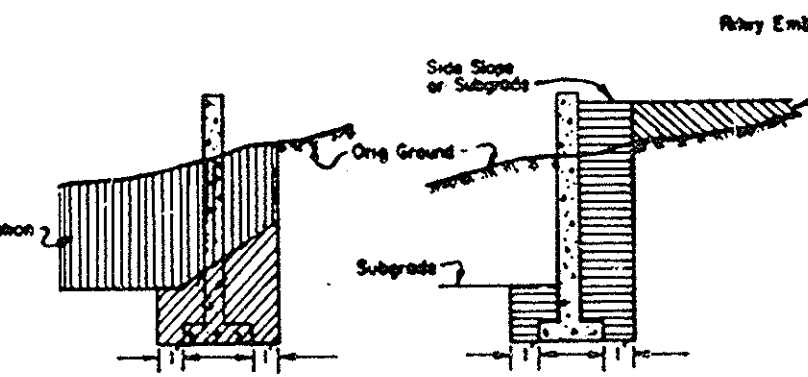
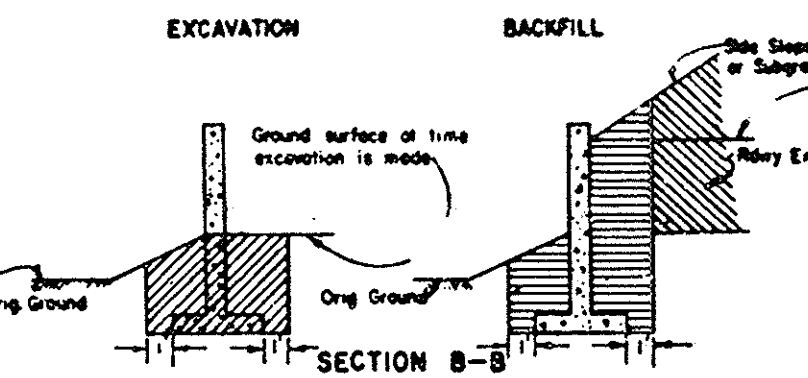
BOX CULVERTS



WING WALLS



BRIDGE ABUTMENTS & ADJOINING WING WALLS



LEGEND

- Structure Excavation
- Structure Backfill
- Ditch & Channel Excavation
- Roadway Embankment
- Roadway Excavation

Note: Subgrade shall be lowest subgrade as defined in the Standard Specifications

NOTE: THESE PLANS ADOPTED FROM THE
STANDARD PLANS, STATE OF CALIFORNIA,
DEPARTMENT OF PUBLIC WORKS,
DIVISION OF HIGHWAYS

Bridge 34-38
Hamilton Street
Sheet 14 of 15
Red: 22, Fill: Scale: None
Lines

MOOREHEAD

GRANGE COUNTY HIGHWAY DEPARTMENT	
HAMILTON ST. BRIDGE	
SA-3	
STRUCTURE EXCAV. & BACKFILL	
DATE: NONE	14-13