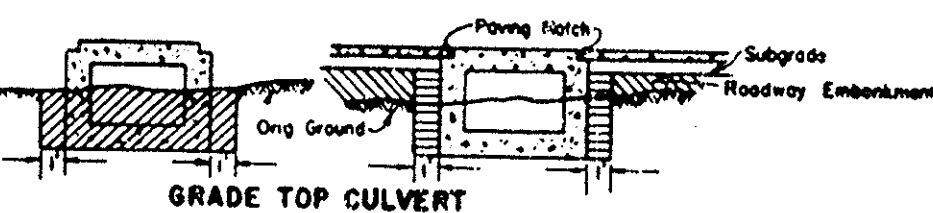
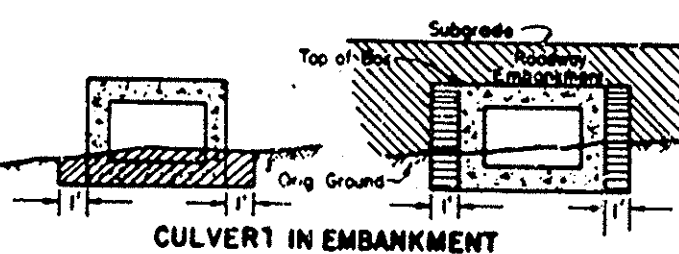
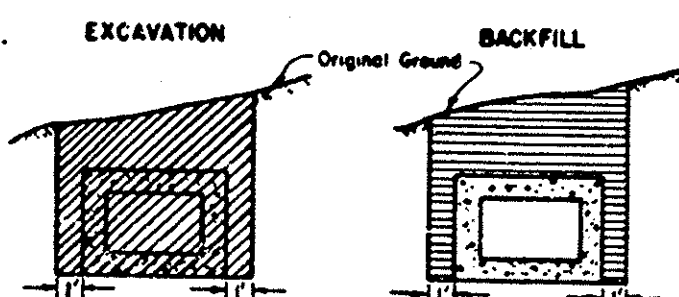
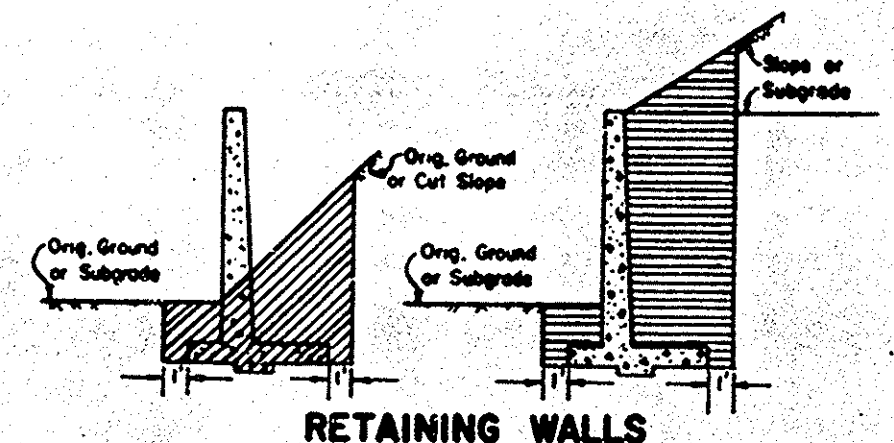
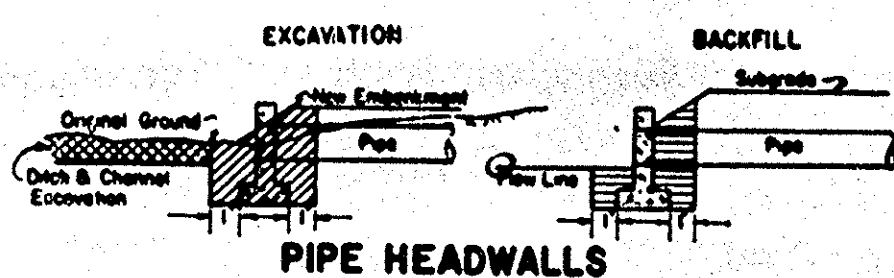


PIPE IN NEW EMBANKMENT
Height of Top of Embankment Before Excavating For Pipe
Shall Be As Follows:-
For pipe 24" or less dia: 6" above top of pipe
For C.M.P. over 24" to 30" dia: 30" above bottom of pipe
For C.M.P. over 30" dia: 1/3 point of dia. above bottom of pipe
For R.C.P. over 24" dia: 30" above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

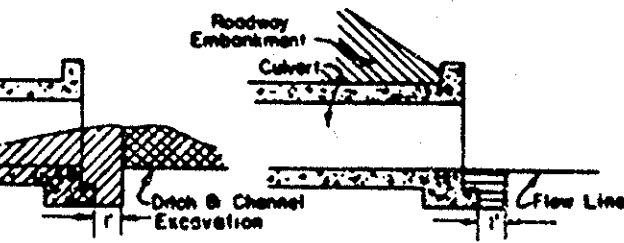
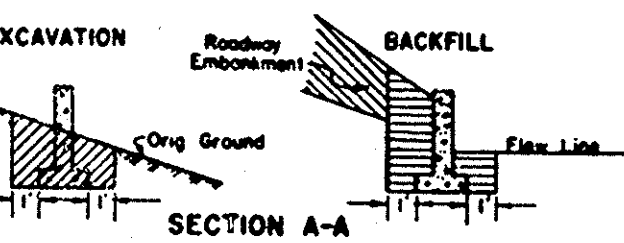
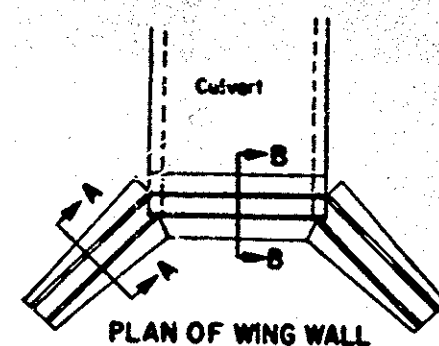
PIPES, RODS & DEADMEN
Except Underdrains & Downdrains



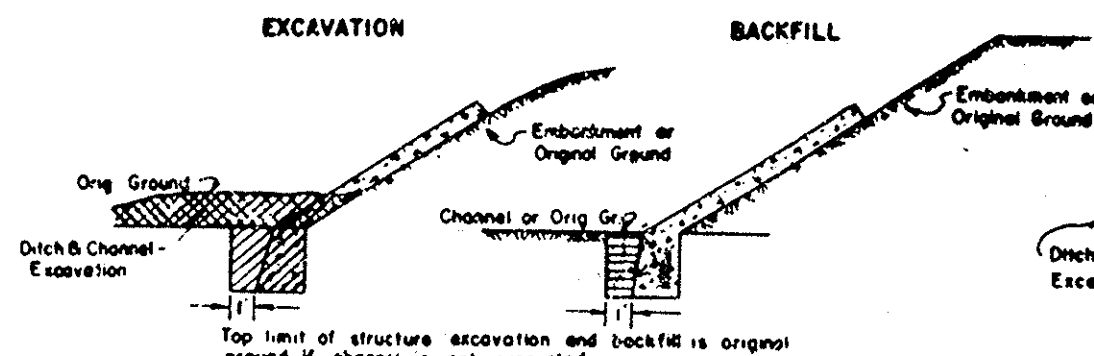
BOX CULVERTS



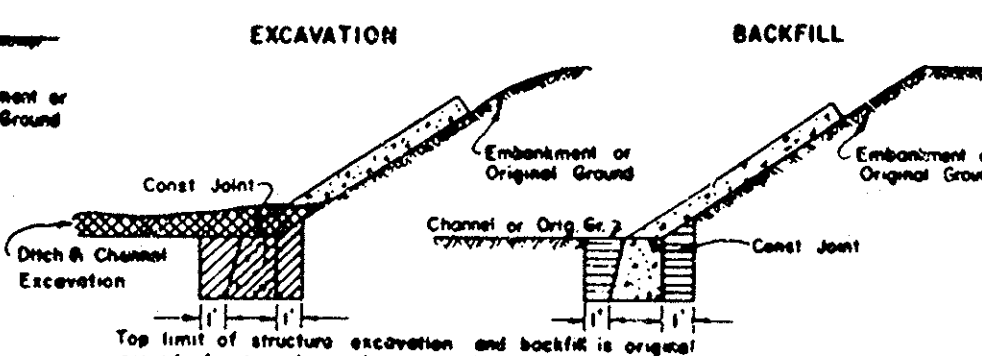
RETAINING WALLS



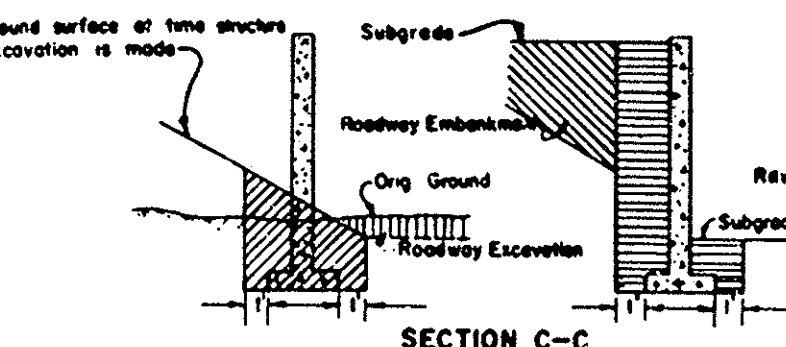
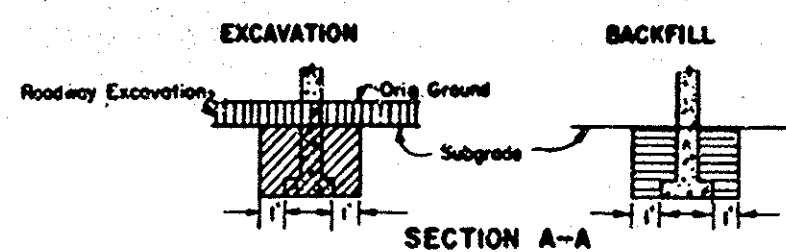
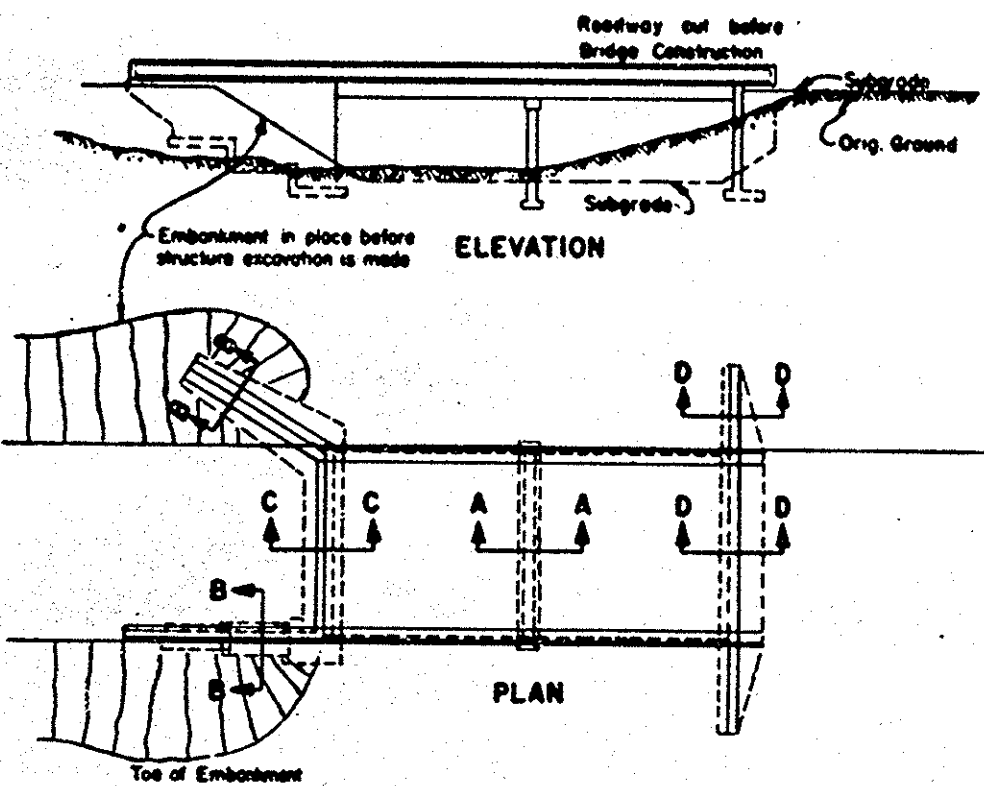
WING WALLS



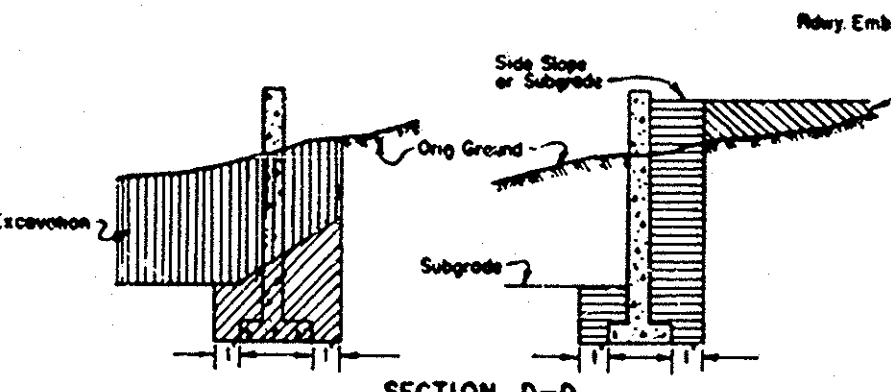
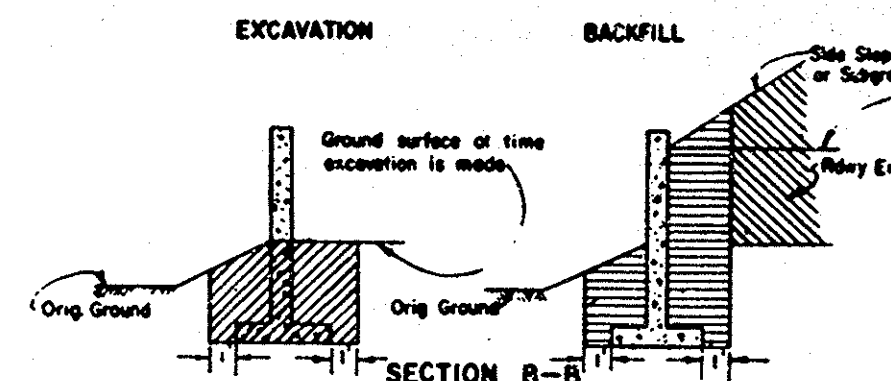
MONOLITHIC CONCRETE SLOPE PAVING, RIPRAP



CONCRETE SLOPE PAVING



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

SA 36 Bridge
Wintersburg Ave.
Sheet 11 of 13
Res. Ratio 2:1
Scale None
Brownline

WINTERSBURG BRIDGE
SANTA ANA RIVER
STRUCTURE EXCAVATION
AND BACKFILL

MICROFILMED
JUN 15 1962