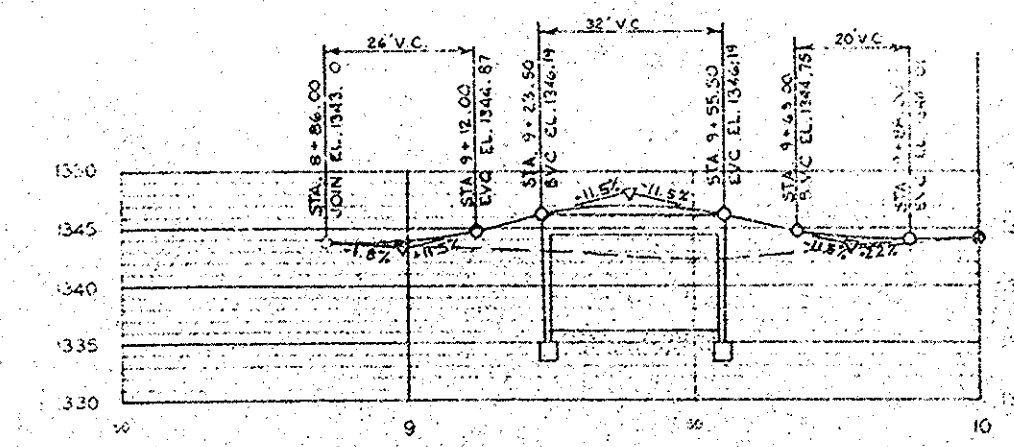
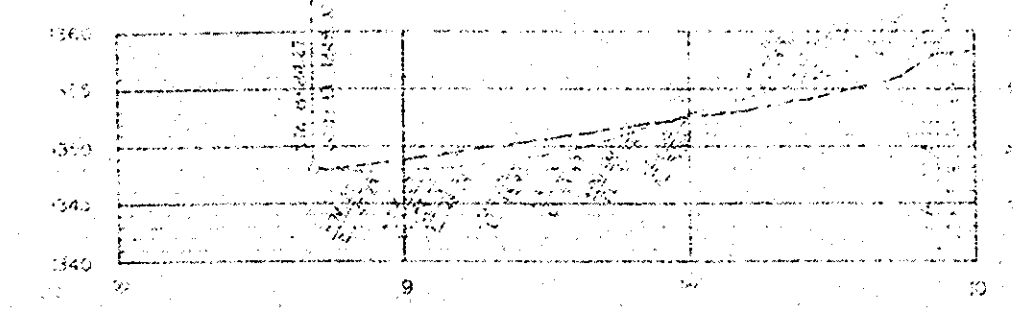
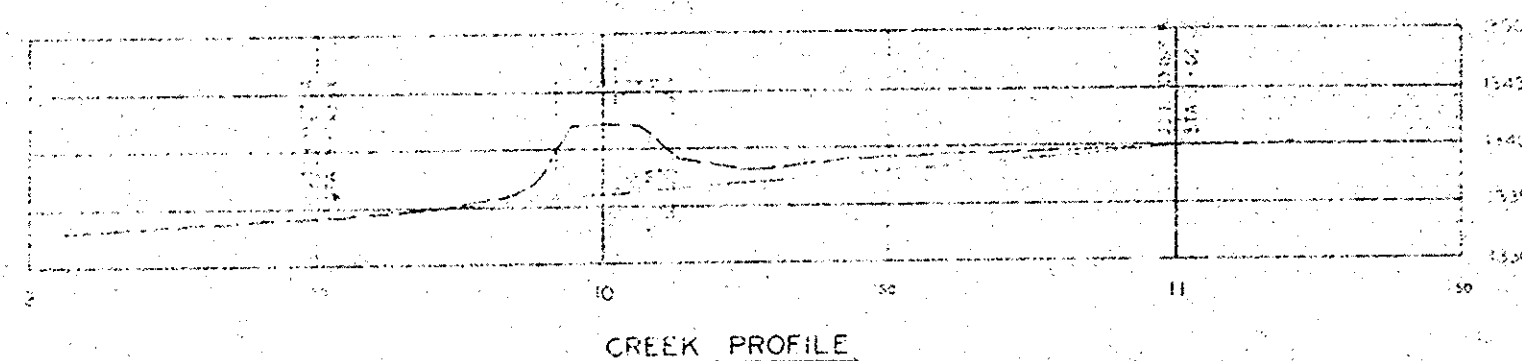


EXACT®

STRAIGHT EDGE RULE SE-48



CONSTRUCTION NOTES

- ① CONST. ACCESS RD. PER DETAILS SHT 14-15
- ② CONST. 3" MIN. A.C. CAP ON SHADY BROOK DRIVE
- ③ FOR DETOUR DETAILS SEE SHT 15
- ④ POWER POLE TO BE RELOCATED BY OTHERS

EARTHWORK SUMMARY SV-17

EXCAVATION	
CHANNEL	280 CY
ACCESS ROAD	70 CY
SLEEPY HOLLOW	10 CY
STRUCTURE EXCAVATION	130 CY
REMOVE DETOUR	40 CY
TOTAL EXCAVATION	530 CY
EST. AVG. SHRINK FACTOR	1.057
MAT'L. AVAILABLE FOR EMBANKMENT	460 CY
EMBANKMENT	
CHANNEL	10 CY
ACCESS ROAD	80 CY
SLEEPY HOLLOW	80 CY
DETOUR	10 CY
TOTAL EMBANKMENT	180 CY
SURPLUS MATERIAL	
EXCAVATION	460 CY
EMBANKMENT	180 CY
SURPLUS MATERIAL	900 CY

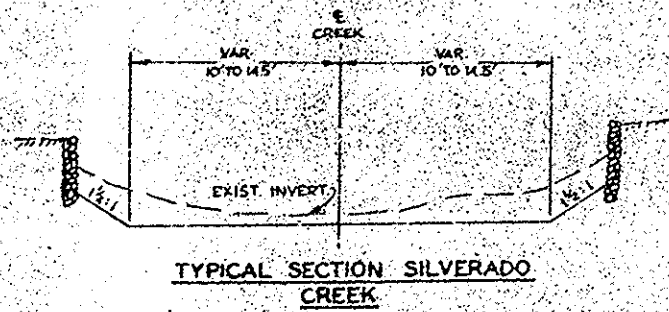
APPROXIMATE BRIDGE QUANTITIES SV-17

CLAS. A CONCRETE	25 CY
BAR REINF. STEEL	1,250 LBS.
METAL BEAM BRIDGE RAILING	25 L.F.
METAL BEAM APPROACH RAILING	25 L.F.
STRUCT. EXCAVATION	130 CY
STRUCT. BACKFILL	10 CY

BENCH MARK

ORANGE COUNTY ROAD DEPARTMENT
SLEEPY HOLLOW
BRIDGE SV-17
OVER
SILVERADO CREEK
GENERAL PLAN &
CREEK PROFILE
AS NOTED

PLAN



TYPICAL SECTION ACCESS RD. AND SLEEPY HOLLOW

TYPICAL SECTION SHADY BROOK

KEY

⑤ CURVE DATA

⑥ CURVE DATA