



ESTIMATED QUANTITIES

E-2 Exc. for Structures	120 C.Y.
E-3 Channel Excavation	88 C.Y.
L-10 Sodding	11.6 S.Y.
I-10 Dumped Rock Channel Protection	14.8 C.Y.
S-27 48" Pipe for Roadway Culverts	112 L.F.
S-1 Conc. for Struct. Cl. "C"	273 C.Y.
S-4 Reinf. Steel	1329 LBS.

* Includes E-2 for Headwalls.

CULVERT DATA

TYPE: S-27, Sec. M-6.6(c), Type B Headwalls.
 SIZE: 48" x 112'
 WORK REQD. Build a pipe culvert with Type "B" Headwalls, sodding Rt. and Lt., and dumped rock on Rt. as shown.