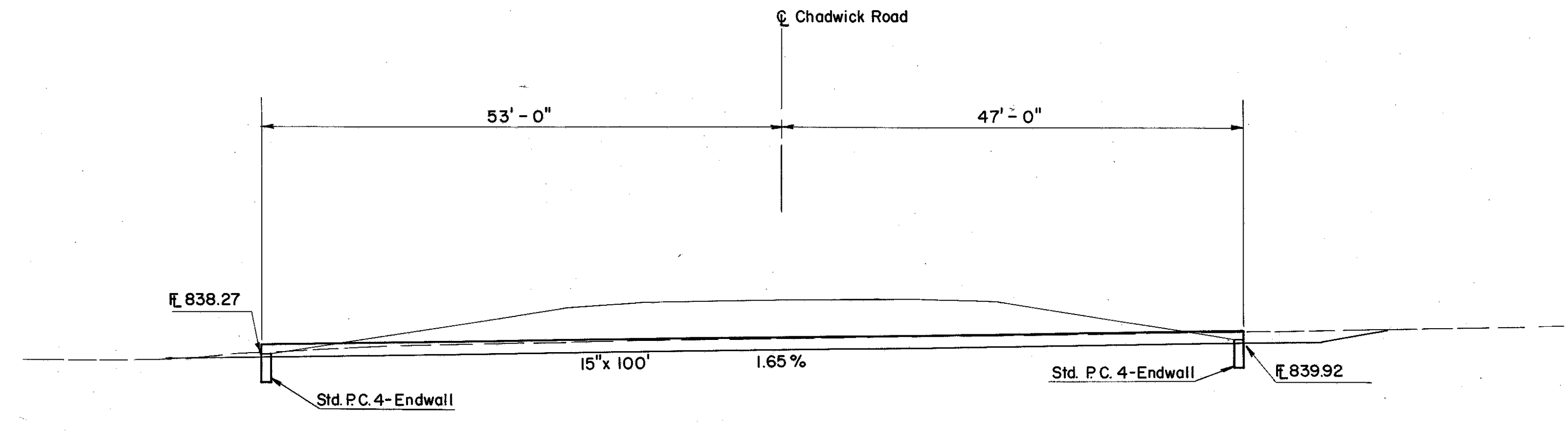


**ESTIMATED QUANTITIES**

E-2	Structure Excavation	19 C.Y.
E-3	Channel Excavation	1 C.Y.
L-10	Sodding	10.7 S.Y.
I-10	Dumped Rock	6.5 C.Y.
S-1	Conc. for Structures Class "E"	1.18 C.Y.
S-27	36" Pipe for Roadway Culverts	80 L.F.

**CULVERT DATA**

TYPE: Pipe Culvert S-27, M-6.6 (b) or M-6.8 (b)  
 SIZE: 36" x 80"  
 WORK REQ'D: Build a Pipe Culvert with P.C.-4 Endwalls, Sodding Rt. and Lt., with dumped rock on Lt. as shown.



**ESTIMATED QUANTITIES**

E-2	Structure Excavation	13.2 C.Y.
S-1	Conc. for Structures Class "E"	0.52 C.Y.
S-27	15" Pipe for Roadway Culvert	100 L.F.
L-10	Sodding	13.0 S.Y.
E-3	Channel Excavation	1.5 C.Y.

**CULVERT DATA**

TYPE: Pipe Culvert S-27, M-6.5 (a)  
 SIZE: 15" x 100"  
 WORK REQ'D: Build a Pipe Culvert with P.C. 4 Endwalls, Sodding Rt. and Lt. as shown.