

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	I-103(15)

100  
176

LAKE COUNTY  
LAK-1-26.51  
ASHTABULA COUNTY  
ATB-1-0.00

**ESTIMATED QUANTITIES**

Item	Description	Quantity	Unit
E-2	Excavation for Structures	534	Cu. Yd.
E-3	Channel Excavation	110	Cu. Yd.
I-10	Dumped Rock Channel Protection	37.5	Cu. Yd.
I-10	Riprap, Type "A"	31.4	Sq. Yd.
S-1*	Concrete for Structures, Class "E"	0.69	Cu. Yd.
S-1	Concrete for Structures, Class "C"	23.8	Cu. Yd.
S-4	Reinforcing Steel	1024	Lbs.
S-27	48" Extra Strength Reinforced Concrete Culvert Pipe, Sec. M-6.6(C) or 10 Gage Paved Bituminous Coated Corrugated Metal Pipe, Sec. M-6.4(d)	226	Lin. Ft.
I-8	Std. No. 1-A Manhole	1	Each
L-10	Sodding	7	Sq. Yds.

\* Concrete for endsill as per plan.

