

GENERAL SUMMARY (2 OF 3 SHEETS)

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

FED. RD. DIVISION	STATE	PROJECT	7 176
2	OHIO	I-1103(15)	

Sheet Number	Item	Quantity	Unit	Description
←	E-2	6868	Cu.Yds	Excavation for Structures
	E-3	2811	Cu.Yds	Channel Excavation
	I-1	356	Lin.Ft.	12" Pipe for Driveways
	I-1	26	Lin.Ft.	15" Pipe for Driveways
	I-2	964	Lin.Ft.	8" Class A Storm Sewer Under Pav't, Sec. M-6.5(b) or M-6.8(b)
	I-2	589	Lin.Ft.	12" Class A Storm Sewer
	I-2	177	Lin.Ft.	15" Class A Storm Sewer
	I-2	36	Lin.Ft.	15" Class A Storm Sewer, Sec. M-6.4(c)
	I-2	1911	Lin.Ft.	15" Class A Storm Sewer Under Pav't, Sec. M-6.5(b) or M-6.8(b)
	I-2	104	Lin.Ft.	18" Class A Storm Sewer Under Pav't, Sec. M-6.5(b) or M-6.8(b)
	I-2	280	Lin.Ft.	21" Class A Storm Sewer Under Pav't, Sec. M-6.6(a) or M-6.8(b)
	I-2	121	Lin.Ft.	24" Class A Storm Sewer Under Pav't, Sec. M-6.6(a) or M-6.8(b)
	I-2	378	Lin.Ft.	36" Class A Storm Sewer
	I-2	136	Lin.Ft.	4" Class B Storm Sewer
	I-2	150	Lin.Ft.	4" Class B Storm Sewer Under Pav't
	I-2	429	Lin.Ft.	12" Class B Storm Sewer Under Pav't
	I-2	1849	Lin.Ft.	15" Class B Storm Sewer
	I-2	44	Lin.Ft.	15" Class B Storm Sewer Under Pav't
	I-2	1878	Lin.Ft.	18" Class B Storm Sewer
	I-2	146	Lin.Ft.	24" Class B Storm Sewer
	I-2	92	Lin.Ft.	24" Class B Storm Sewer Under Pav't
	I-3	36	Lin.Ft.	6" Outlets for Roadway Drainage
	I-3	960	Lin.Ft.	8" Outlets for Roadway Drainage
	I-3	50	Lin.Ft.	10" Outlets for Roadway Drainage
	I-3	50	Lin.Ft.	12" Outlets for Roadway Drainage
	I-4	99849	Lin.Ft.	6" Pipe Underdrains
	I-5	43	Ea.	Pipe Specials 6" 60° Bend
	I-5	30	Ea.	Pipe Specials 6" 90° Bend
	I-5	60	Ea.	Pipe Specials 6"x6" 60° Wye
	I-5	16	Ea.	Pipe Specials 6"x6"x6" Tee
	I-5	17	Ea.	Pipe Specials 6"x8" Increaser
	I-5	16	Ea.	Pipe Specials 8"x8"x6" Tee
	I-5	1	Ea.	Pipe Specials 8"x6" Double Tee Branch
	I-5	2	Ea.	Pipe Specials 8" 60° Bend
	I-5	2	Ea.	Pipe Specials 15" 30° Bend
	I-5	1	Ea.	Pipe Specials 15"x15" Tee
	I-5	1	Ea.	Pipe Specials 24"x18" Tee
	I-5	1	Ea.	Pipe Specials 42"x15" Tee
	I-5	1	Ea.	Pipe Specials 48"x15" Tee
	I-5	1	Ea.	Pipe Specials 54"x15" Tee
	I-5	1	Ea.	Pipe Specials 36"x15" Tee
	I-8	1	Ea.	Standard No. 2-4 Catch Basin
	I-8	1	Ea.	Type A Catch Basin (as per plan)
	I-8	5	Ea.	Standard No. 2-2A Catch Basin
	I-8	1	Ea.	Standard No. 2-2B Catch Basin
	I-8	2	Ea.	Standard No. 3 Catch Basin
	I-8	6	Ea.	Standard No. 3-A Catch Basin
	I-8	30	Ea.	Standard No. 4 Catch Basin
	I-8	8	Ea.	Standard No. 5 Catch Basin
	I-8	5	Ea.	Standard No. 1 Manhole
	I-8	1	Ea.	Standard No. 1-A Manhole
	I-9	2400	Lin.Ft.	Stone Underdrain
	I-10	1220.6	Sq.Yds	Riprap Type A
	I-10	891.7	Cu.Yds	Dumped Rock Channel Protection
	I-14	1486	Lin.Ft.	Type I Paved Gutter
	S-1	765.4	Cu.Yds	Concrete for Structures Class "C"
	S-1	12.61	Cu.Yds	Concrete for Structures Class "E"
	S-4	33,341	Lbs.	Reinforcing Steel
	S-8	Lump	Lump	Removal of Existing Structures