GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO.		

LAKE COUNTY
LAK-44-7.22

CODE-Y060

	SHEET NUMBER 22	23	25	26	27	28	124	125	141	165	188	ITEM NO.	QUAN.	UNIT	DESCRIPTIONS	OWNED BY OHIO WATER SERVICE	LEASED BY OHIO WATER SERVICE
												NO FED. PARTICIPATION			WATER LINES		
I-124.03		350										I-124.	350	L.F.	6" New Water Main, Cement Mortar Lined Pipe	350	
I-124.03	447	1008					265					I-124.	1720	L.F.	10" New Water Main, Cement Mortar Lined Pipe	1720	
I-124.03								417				I-124.	417	L.F.	16" New Water Main, Cement Mortar Lined Pipe		417
I-124.03										80		I-124.	80	L.F.	24" New Water Main with Dresser Style 60 Bell Joint Clamps	80	
I-124.03		1					1					I-124.	2	Ea.	10" Cast Iron Fittings (1/32 Bend) or an approved equal	2	
I-124.03		1										I-124.	1	Ea.	10" Cast Iron Fittings (1/8 Bend)	1	
I-124.03	1											I-124.	1	Ea.	10" Cast Iron Fittings (10" Tee)	1	
I-124.03	2							1				I-124.	3	Ea.	10" Cast Iron Fittings (Plugs or Caps)	3	
I-124.03	1											I-124.	1	Ea.	10" Cast Iron Fittings (10" X 8" Reducer)	1	
I-124.03		1										I-124.	1	Ea.	10" Cast Iron Fittings (10"X10"X6" Tee)	1	
I-124.03				4			1	2				I-124.	7	Ea.	16" Cast Iron Fittings (1/16 Bend)		7
I-124.03									1			I-124.	1	Ea.	16" Cast Iron Fittings (1/8 Bend)		1
I-124.03							1					I-124.	1	Ea.	16" Cast Iron Fittings (16"X16"X10" Tee)		1
I-124.03				4		3						I-124.	7	Ea.	16" Cast Iron Fittings (1/32 Bend)		7
I-124.03										4		I-124.	4	Ea.	24" Cast Iron Fittings (1/16 Bend)	4	
I-124.03										2		I-124.	2	Ea	24" Cast Iron Fittings (1/64 Bend)	2	
I-124.03	1											I-124.	1	Ea.	1" Valves and Boxes	1	
I-124.03	1											I-124.	1	Ea.	10" Valves and Boxes	1	
I-124.03	1											I-124.	1	Ea.	Air Release Valve	1	
I-124.04							10					I-124.	10	L.F.	10" Water Main Removed and Relaid	10	
I-124.04			604	988	1010	250	52	515	444			I-124.	3863	L.F.	16" Water Main Removed and Relaid		3863
I-124.06	2	1		1				1				I-124.	5	Ea.	Fire Hydrants Removed and Reset	3	2
I-124.07								456				I-124.	456	L.F.	New Service Branch 3/4"	456	
I-124.07	222											I-124.	222	L.F.	New Service Branch 1"	222	
I-124.08	2		1	2	1			2	2			I-124.	10	Ea.	Service Stops and Boxes Removed and Reset	2	8
I-124.08								1				I-124.	1	Ea.	Service Stops and Boxes Removed		1
I-124.11	2		1	2	1			2	2			I-124.	10	Ea.	Water Meters and Boxes Removed and Reset	2	8
I-124.11								1				I-124.	1	Ea.	Water Meters and Boxes Removed		1
I-8				1			2					I-8	3	Ea.	Valve Chamber as per plan.		3
												NORMAL PARTICIPATION	100% CITY PAINESVILLE		ELECTRICAL WORK		
S-25											1		1	S-25	1	Ea.	Pole, 40 Foot, Class 3
S-25											5	2	3	S-25	5	Ea.	Pole, 35 Foot, Class 3
S-25											1		1	S-25	1	Ea.	Pole, 30 Foot, Class 3
S-25											9	3	6	S-25	9	Ea.	Remove Existing Pole
S-25											5	2	3	S-25	5	Ea.	Single Cross Arm, 5'-9"
S-25											5	2	3	S-25	5	Ea.	Double Cross Arm, 5'-9"
S-25											2	1	1	S-25	2	Ea.	Anchor Guy, 5400#
S-25											3	1	2	S-25	3	Ea	Anchor Guy, 2660#
S-25											35		35	S-25	35	L.F.	Span Guy, 1500#
S-25											21	6	15	S-25	21	Ea.	Pin Insulator, 12 K.V.
S-25											24	18	6	S-25	24	Ea.	Dead End Insulator, 12 K.V.
S-25											3485	1245	2240	S-25	3485	L.F.	Wire, #2 Bare Copper
																	STRUCTURES OVER 20' SPAN
																	See Sheet 190 for Estimated Quantities Bridge No. LAK-44-0795
												Lump	Lump		Lump	Lump	Construction Layout Stakes
															Lump	Lump	Maintaining Traffic