

SUMMARY OF QUANTITIES

CODE	ITEM DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION CODE
				1000
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	20	20
20200100	EARTH EXCAVATION	CU YD	4112	4112
20400800	FURNISHED EXCAVATION	CU YD	541	541
20800150	TRENCH BACKFILL	CU YD	1044.6	1044.6
25000100	SEEDING, CLASS 1	ACRE	2.09	2.09
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	376	376
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	376	376
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	376	376
25100115	MULCH, METHOD 2	ACRE	2.09	2.09
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	209	209
28000300	TEMPORARY DITCH CHECKS	EACH	4	4
28000400	PERIMETER EROSION BARRIER	FOOT	3325	3325
28000500	INLET AND PIPE PROTECTION	EACH	3	3
28100105	STONE RIPRAP, CLASS 3	SQ YD	39.9	39.9
28200200	FILTER FABRIC	SQ YD	39.9	39.9
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	13734	13734
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	223.2	223.2
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	350	350
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	5755	5755
40600300	AGGREGATE (PRIME COAT)	TON	46.9	46.9
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	588	588
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	300	300
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	977	977
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	2375	2375
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	13.5	13.5
42001300	PROTECTIVE COAT	SQ YD	2814	2814
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	791.4	791.4
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	5369	5369
42400800	DETECTABLE WARNINGS	SQ FT	80	80
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	746.2	746.2
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	356.5	356.5
44000600	SIDEWALK REMOVAL	SQ FT	806	806
50105220	PIPE CULVERT REMOVAL	FOOT	1794.5	1794.5
54213447	END SECTIONS 12"	EACH	3	3
54213456	END SECTIONS 21"	EACH	3	3
54213459	END SECTIONS 24"	EACH	1	1
54213471	END SECTIONS 36"	EACH	1	1
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	160.5	160.5
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	136.0	136.0
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	7.0	7.0
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	105.0	105.0
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	100.0	100.0
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	368.0	368.0
550B0070	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	970.0	970.0
550B0090	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	766.0	766.0
550B0110	STORM SEWERS, CLASS B, TYPE 1 21"	FOOT	142.5	142.5

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				1000
550B0120	STORM SEWERS, CLASS B, TYPE 1 24"	FOOT	539.0	539.0
550B0130	STORM SEWERS, CLASS B, TYPE 1 27"	FOOT	322.0	322.0
550B0160	STORM SEWERS, CLASS B, TYPE 1 36"	FOOT	20.0	20.0
56109210 *	WATER VALVES TO BE ADJUSTED	EACH	24	24
56400800 *	FIRE HYDRANTS AND VALVES TO BE MOVED	EACH	2	2
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2
60237000	INLETS, TYPE A, TYPE 15 FRAME AND LID	EACH	20	20
60240320	INLETS, TYPE B, TYPE 15 FRAME AND LID	EACH	17	17
60242500	INLETS, SPECIAL, NO.1	EACH	12	12
60242600	INLETS, SPECIAL, NO.2	EACH	2	2
60255500	MANHOLES TO BE ADJUSTED	EACH	15	15
60260100	INLETS TO BE ADJUSTED	EACH	2	2
60500060	REMOVING INLETS	EACH	9	9
60604400	COMBINATION CURB AND GUTTER, TYPE B-6.18	FOOT	9580	9580
63300115 *	REMOVAL AND REINSTALLATION OF EXISTING STEEL PLATE BEAM GUARDRAIL, SINGLE RAIL	FOOT	183	183
67100100	MOBILIZATION	L SUM	1	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1
X0322923 *	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	295	295
X0323381	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 1, 12"	FOOT	415.5	415.5
X0323383	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 1, 18"	FOOT	339.5	339.5
X0323429	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 1, 21"	FOOT	88.0	88.0
X0323430	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 1, 24"	FOOT	259.5	259.5
XX004040 *	DOMESTIC WATER METER TO BE RELOCATED	EACH	1	1
XX005721 *	WATER METER TO BE ADJUSTED	EACH	6	6

* SPECIALTY ITEMS

F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9249	04-00015-00-FP	ST. CLAIR	41	3
STA. 10+00.00		TO STA. 79+10.00		
FEDERAL AID PROJECT		CONTRACT 97302		