

F.A.U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
9170	03-00054-00-RP	ST. CLAIR	41	2
STA. 2+22.78		TO	STA. 37+18.35	
FEDERAL AID PROJECT			CONTRACT 97335	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS)	UNIT	18
20200100	EARTH EXCAVATION	CU YD	2,739
20400800	FURNISHED EXCAVATION	CU YD	125
20800150	TRENCH BACKFILL	CU YD	494
25000100	SEEDING, CLASS 1	ACRE	1.9
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	174
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	174
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	174
25100115	MULCH, METHOD 2	ACRE	1.9
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	193
28000300	TEMPORARY DITCH CHECKS	EACH	4
28000400	PERIMETER EROSION BARRIER	FOOT	400
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	10,810
30201500	LIME	TON	208
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	2,576
35101400	AGGREGATE BASE COURSE, TYPE B	TON	71
*0200800	AGGREGATE SURFACE COURSE, TYPE B	TON	31
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100
40600010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,015
40600030	AGGREGATE (PRIME COAT)	TON	20.4
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	115
40600990	TEMPORARY RAMP	SQ YD	178
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2,907
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,703
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	27
42001300	PROTECTIVE COAT	SQ YD	1,883
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	322
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	6,215
42400800	DETECTABLE WARNINGS	SQ FT	84
44000100	PAVEMENT REMOVAL	SQ YD	11,149
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	439
44000400	GUTTER REMOVAL	FOOT	164
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	81
44000600	SIDEWALK REMOVAL	SQ FT	319
44004000	PAVED DITCH REMOVAL	FOOT	34
48101200	AGGREGATE SHOULDERS, TYPE B	TON	24
50105220	PIPE CULVERT REMOVAL	FOOT	767
54213447	END SECTIONS 12"	EACH	2
54213450	END SECTIONS 15"	EACH	2
54213453	END SECTIONS 18"	EACH	3
54213471	END SECTIONS 36"	EACH	1

* SPECIALTY ITEM

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTION 15"	EACH	2
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	52
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	24
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	578
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	981
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	450
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	188
550A2400	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 36"	FOOT	60
60222240	MANHOLE, TYPE A, 5' DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2
60242400	INLETS, SPECIAL	EACH	36
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	5
60500060	REMOVING INLETS	EACH	2
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	12.1
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	6,788
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1395
70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	154.8
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	10,561
70300240	TEMPORARY PAVEMENT MARKING-LINE 6"	FOOT	166
70300260	TEMPORARY PAVEMENT MARKING-LINE 12"	FOOT	559
70300280	TEMPORARY PAVEMENT MARKING-LINE 24"	FOOT	195
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	352
72000100	SIGN PANEL-TYPE 1	SQ FT	29
72000200	SIGN PANEL-TYPE 2	SQ FT	10
72900100	METAL POST-TYPE A	FOOT	89
72900200	METAL POST-TYPE B	FOOT	42
*78000100	THERMOPLASTIC PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	154.8
*78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	10,561
*78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	166
*78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FOOT	559
*78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	195
X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	183
X0322034	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	317
X0322035	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	113
X0322525	STORM SEWER (WATER MAIN REQUIREMENTS) 21 INCH	FOOT	36
XX005637	PIPE ELBOW 36"	EACH	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1

* SPECIALTY ITEM