JOB NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C-95-300-04	01-00022-00-BT	MACON	26	2
F.H.W.A. REG.	ILLINOIS	PROJECT: TE-00D5 (81)		

91304

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNIT DIAMETERS)	UNIT	78
20100500	TREE RREMOVAL ACRES	ACRE	1.06
20200100	EARTH EXCAVATION	CUBIC YARD	5407
20300100	CHANNEL EXCAVATION	CUBIC YARD	200
20400800	FURNISHED EXCAVATION	CUBIC YARD	1854
20800150	TRENCH BACKFILL	CUBIC YARD	280
21101615	TOPSOIL FURNISH AND PLACE 4"	SQUARE YARD	15455
25000100	SEEDING CLASS 1	ACRE	0.86
25000312	SEEDING CLASS 4A	ACRE	2.33
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	78
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	78
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	78
25100120	MULCH, METHOD 2	TON	6.4
25301500	TREES	EACH	75
25301700	SHRUBS	EACH	560
25400100	PERENNIAL PLANTINGS	UNIT	34
28000300	TEMPORARY DITCH CHECK	EACH	29
28000400	PERIMETER EROSION BARRIER	FOOT	12810
28000500	INLET & PIPE PROTECTION	EACH	11
28500100	FABRIC FORMED CONCRETE REVETMENT MATS	SQUARE YARD	510
31102000	SUB-BASE GRANULAR MATERIAL, TYPE C	CUBIC YARD	30
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQUARE YARD	8564
40600100	BITUMINOUS MATERIAL (PRIME COAT)	GALLON	2135
40600740	BITUMINOUS CONCRETE BINDER COURSE, TYPE 2	TON	602
40600840	BITUMINOUS CONCRETE SURFACE COURSE, MIXTURE C, CLASS I, TYPE 2	TON	602
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6"	SQUARE YARD	121
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4"	SQUARE FOOT	13555
42400500*	PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL	SQUARE FOOT	465
44000200	DRIVEWAY PAVEMENT REMOVAL	SQUARE YARD	136.5
44000300	CURB REMOVAL	FOOT	~~110~~ 125
44000500	COMBINATION CURB & GUTTER REMOVAL	FOOT	30
44000600	SIDEWALK REMOVAL	SQUARE FOOT	4775
50102600*	CONCRETE REMOVAL	EACH	1
51000305*	PIPE HANDRAIL, SPECIAL	FOOT	106
54001000	BOX CULVERT END SECTIONS	EACH	2
54021208	PRECAST CONCRETE BOX CULVERT, 12' x 8' (M273)	FOOT	36
542C0217	PIPE CULVERTS, CLASS C, TYPE 1, 12"	FOOT	78
542C0241	PIPE CULVERTS, CLASS C, TYPE 1, 36"	FOOT	66
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTION, 12"	EACH	3
54213867	STEEL END SECTIONS, 12"	EACH	6
54213891	STEEL END SECTIONS, 36"	EACH	2
550A0050	STORM SEWER, CLASS A, TYPE 1, 12"	FOOT	609.5
550A0070	STORM SEWER, CLASS A, TYPE 1, 15"	FOOT	600
60220400*	MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60220800*	MANHOLES, TYPE A, SPECIAL, 4'-DIAMETER, TYPE 8 GRATE	EACH	1
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	9
60255500	MANHOLES TO BE ADJUSTED	EACH	8
60260100	INLETS TO BE ADJUSTED	EACH	3
60404600	FRAMES AND GRATES, TYPE 9	EACH	1
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	EACH	10
70103700	TRAFFIC CONTROL COMPLETED	FOOT	1
72000100	SIGN PANELS - TYPE 1	L SUM	136.33
72900200	METAL POST - TYPE B	SQUARE FOOT	418
78001100	PAINT PAVEMENT MARKINGS - LETTERS AND SYMBOLS	FOOT	564
78001130	PAINT PAVEMENT MARKING - LINE 6"	SQUARE FOOT	60
81400115	HANDHOLE TO BE ADJUSTED	FOOT	1
X0350800	BOLLARDS	EACH	10
X0350805	FOLD DOWN BOLLARDS	EACH	5
[illegible]	CORGA BITUMINOUS	EACH	[illegible]
X0005631	PIPE ELBOW 36"	EACH	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1

Massie & Massie Associates Inc.
Land Planning / Landscape Architecture
1210 S. 5th St., Springfield, IL 217.544.3210

SUMMARY OF QUANTITIES
MT. ZION BIKE TRAIL

DATE: 12/03
DRWN BY: RWG
SHEET NO. 2 OF 26