

SUMMARY OF QUANTITIES

Code Number	Item	Unit	Quantity
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	84
20200100	EARTH EXCAVATION	CU YD	1,886
20800150	TRENCH BACKFILL	CU YD	228
25000200	SEEDING, CLASS 2	ACRE	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.4
25100115	MULCH, METHOD 2	ACRE	0.2
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	46
28000400	PERIMETER EROSION BARRIER	FOOT	325
28000500	INLET AND PIPE PROTECTION	EACH	7
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	2,122
31001500	LIME	TON	41
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2,122
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	94
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	5,340
42400800	DETECTABLE WARNINGS	SQ FT	36.0
44000100	PAVEMENT REMOVAL	SQ YD	94.0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	203.0
44000600	SIDEWALK REMOVAL	SQ FT	765
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	52
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	277
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	25
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	68
55100500	STORM SEWER REMOVAL 12"	FOOT	72
* 56103200	DUCTILE IRON WATER MAIN 10"	FOOT	526
* 56109000	TAPPING VALVES AND SLEEVES 10"	EACH	2
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
60243300	INLETS, SPECIAL, TYPE 3, 5'	EACH	6
60500040	REMOVING MANHOLES	EACH	1
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	80
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
72000100	SIGN PANEL - TYPE 1	SQ FT	13
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,173
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	162
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	30
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
LR420129	PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) WITH INTEGRAL CURB	SQ YD	2,060
* XX003772	CUT AND CAP EXISTING 10" WATER MAIN	EACH	2
* XX005008	DUCTILE IRON WATER MAIN FITTINGS 10" 90 DEGREE BEND	EACH	2
XX005450	STORM SEWER WATER MAIN QUALITY 12"	FOOT	251
XX006213	METAL POST, SPECIAL	EACH	2
X0301797	GATE REMOVAL	EACH	1
XX008106	3'X3' AREA INLET	EACH	1
* XX008107	FIRE HYDRANT WITH AUXILIARY GATE VALVE AND BOX	EACH	1

* SPECIALTY ITEMS

FHW ROUTE	SECTION	COUNTY
9723	09-00123-00-FP	JACKSON
FEDERAL AID PROJECT		ILLINOIS

CONTRACT NO. 99378

THOUVENOT, WADE & MOERCHEN, INC.
ENGINEERS ♦ SURVEYORS ♦ PLANNERS



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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	184-001220
PROFESSIONAL ENGINEERING CORP.	62-035370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-005202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	NC 001528
MISSOURI LAND SURVEYING CORP.	NC 000346

SUMMARY OF QUANTITIES	SOUTH MARION STREET CITY OF CARBONDALE JACKSON COUNTY, ILLINOIS
TITLE	PROJECT:

REV.	DATE	DESCRIPTION
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PLAN STATUS:

FINAL

ISSUED FOR REVIEW ISSUED FOR BIDDING
 ISSUED FOR CONSTR. RECORD DRAWING

DRAWN BY: JJV	SHEET
DESIGNED BY: JJV	3
CHECKED BY: SJK	OF 24 SHEETS
APPROVED BY: JJV	PROJECT DESCRIPTION
PROJECT NUMBER: T06090142	