

SUMMARY OF QUANTITIES

FED. ROUTE	IDOT SECTION	COUNTY
9380	02-00016-01-PV	ST. CLAIR
FEDERAL AID PROJECT	ILLINOIS	
IDOT JOB NO.	C-98-318-08	
IDOT CONTRACT NO.	97345	

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

SEAL

Signature:
Signature Date:
Expiration Date:

STATEMENT OF RESPONSIBILITY
I hereby confirm that the document herein to be authenticated by my seal is restricted to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

SUMMARY OF QUANTITIES
COUNTY ROAD RECONSTRUCTION - PHASE II
CITY OF MASCOUTAH
ST. CLAIR COUNTY, ILLINOIS

CODE NO	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE											
				-	-	-	-	-	-	-	-	-	-		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	145												
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	62												
20200100	EARTH EXCAVATION	CU YD	27,867												
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	705												
20800150	TRENCH BACKFILL	CU YD	238												
25000200	SEEDING, CLASS 2	ACRE	5.5												
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	495												
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	495												
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	495												
25100115	MULCH, METHOD 2	ACRE	5.5												
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,254												
28000300	TEMPORARY DITCH CHECKS	EACH	67												
28000400	PERIMETER EROSION BARRIER	FOOT	788												
28000500	INLET AND PIPE PROTECTION	EACH	26												
28100107	STONE RIPRAP, CLASS A4	SQ YD	288												
28100109	STONE RIPRAP, CLASS A5	SQ YD	111												
28200200	FILTER FABRIC	SQ YD	399												
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	17,152												
30201500	LIME	TON	330												
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	345												
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100												
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	5												
40600895	CONSTRUCTING TEST STRIP	EACH	2												
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	7,188												
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1,755												
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.5												
40800030	AGGREGATE (PRIME COAT)	TON	0.9												
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	58												
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	147												
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	225												
44000100	PAVEMENT REMOVAL	SQ YD	119												
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	58												
44004250	PAVED SHOULDER REMOVAL	SQ YD	108												
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	3,927												
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	4,493												
50105220	PIPE CULVERT REMOVAL	FOOT	40												
50105225	PIPE CULVERT REMOVAL (SPECIAL)	FOOT	46												
54001001	BOX CULVERT END SECTION, CULVERT NO.1	EACH	4												
54001002	BOX CULVERT END SECTION, CULVERT NO.2	EACH	2												

REV.	DATE	DESCRIPTION
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DRAWN BY: NSA	SHEET
DESIGNED BY: WTD	3
CHECKED BY: SJK	OF 118 SHEETS
PROJECT NUMBER: 20-010154	PROJECT DESCRIPTION: COUNTY ROAD REALIGNMENT
<input checked="" type="checkbox"/> ISSUED FOR REVIEW	<input type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING