

FAU ROUTE	IDOT SECTION	COUNTY
9380	02-00015-01-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



✗ CORPORATE OFFICE
4940 OLD COLLINSVILLE RD.
SWANSEA, ILLINOIS 62226
TEL (618) 624-4488
FAX (618) 624-6688
corp@twm-inc.com

EDWARDSVILLE OFFICE
1015B CENTURY DRIVE
EDWARDSVILLE, ILLINOIS 62025
TEL (618) 656-4040
FAX (618) 656-4343
edwardsville@twm-inc.com

ST. LOUIS OFFICE
1001 CRAIG ROAD, SUITE 260
ST. LOUIS, MISSOURI 63146
TEL (314) 236-5052
FAX (314) 872-2194
stlouis@twm-inc.com

WATERLOO OFFICE
113 SOUTH MAIN STREET
WATERLOO, ILLINOIS 62298
TEL (618) 939-5050
FAX (618) 939-3938
waterloo@twm-inc.com

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.	MC 001528
MISSOURI LAND SURVEYING CORP.	MC 000346

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 intended documents or instruments relating to or intended to be utilized for any other part of the architectural, engineering or survey project.

ENTRANCE SCHEDULE										
LOCATION (STATION, DIRECTION)	ENTRANCE TYPE	DRIVEWAY PAVEMENT REMOVAL (SQ YD)	INCIDENTAL HOT-MIX ASPHALT SURFACING (TON)	BITUMINOUS MATERIALS (PRIME COAT) (TON)	AGGREGATE (PRIME COAT) (TON)	AGGREGATE BASE COURSE, TYPE B, 8" (SQ YD)	PCC DRIVEWAY PVT- 6" (SQ YD)	PCC DRIVEWAY PVT- 8" (SQ YD)	AGGREGATE SURFACE COURSE, TYPE B, 6" (SQ YD)	
COUNTY ROAD										
57+16.72	LT	P.E.							23.0	
63+65.80	LT	P.E.	33.5				81.6			
64+74.35	LT	P.E.							59.9	
65+93.55	LT	P.E.							83.0	
67+10.94	LT	P.E.							80.4	
71+59.43	LT	P.E.							66.4	
72+65.92	LT	P.E.							61.1	
73+59.06	LT	P.E.							104.7	
74+53.41	LT	P.E.							63.8	
75+64.01	LT	P.E.							89.6	
76+48.67	LT	P.E.	24.2				65.4			
77+11.86	LT	P.E.							45.5	
77+63.49	LT	P.E.							59.8	
79+37.56	LT	P.E.							50.8	
80+01.30	LT	P.E.							89.7	
87+03.28	RT	C.E.						48.9		
87+88.01	RT	C.E.						119.3		
89+38.80	RT	C.E.						57.2		
91+51.35	RT	S.R.								
SUB-TOTAL			57.6	58.0	0.5	0.9	345.0	147.0	225.4	877.7
TOTAL			58	58	0.5	0.9	345	147	225	878

TEMPORARY EROSION CONTROL & SEEDING SCHEDULE															
FROM LOCATION (STATION, DIRECTION)	TO LOCATION (STATION, DIRECTION)	TEMPORARY EROSION CONTROL				PERMANENT EROSION CONTROL									
		TEMPORARY EROSION CONTROL SEEDING (2 APPL.) (LBS)	PERIMETER EROSION BARRIER (FOOT)	TEMPORARY DITCH CHECKS (EACH)	INLET & PIPE PROTECTION (EACH)	SEEDING, CLASS 2 (ACRES)	NITROGEN FERTILIZER NUTRIENT (LBS)	PHOSPHORUS FERTILIZER NUTRIENT (LBS)	POTASSIUM FERTILIZER NUTRIENT (LBS)	MULCH, METHOD 2 (ACRES)	STONE RIPRAP, CLASS A4 (SQ YD)	STONE RIPRAP, CLASS A5 (SQ YD)	FILTER FABRIC (SQ YD)		
COUNTY ROAD															
54+50.00	LT & RT	108+74.44	LT & RT	1,072.0											
55+92.46	LT & RT	66+64.00	LT & RT		12	11									
57+40.00	LT										7.8		7.8		
59+85.00	LT										7.8		7.8		
59+85.00	RT										7.8		7.8		
63+95.00	LT										20.0		20.0		
65+00.00	LT										11.3		11.3		
66+15.00	LT										9.2		9.2		
67+07.00	LT & RT	73+91.60	LT & RT		15	5									
67+45.00	LT										11.3		11.3		
69+88.47	LT										33.3		33.3		
70+06.55	RT											55.6	55.6		
70+06.55	LT											55.6	55.6		
70+24.63	LT										32.2		32.2		
71+35.00	LT										5.5		5.5		
72+45.00	LT										7.7		7.7		
73+25.00	RT										15.9		15.9		
74+20.00	LT										7.8		7.8		
74+31.00	LT & RT	83+20.88	LT & RT		14	7									
75+40.00	LT										7.8		7.8		
76+25.00	LT										7.8		7.8		
76+95.00	LT										7.8		7.8		
79+60.00	LT										7.8		7.8		
81+55.00	LT										27.2		27.2		
82+80.00	RT										7.8		7.8		
84+31.82	LT & RT	90+34.04	LT & RT		4	1									
89+65.00	LT										20.0		20.0		
91+25.00	RT										7.8		7.8		
91+75.00	LT & RT	108+74.00	LT & RT		19	2									
108+75.00	LT										16.7		16.7		
EX.CO.LN.RD. 100+50	LT & RT	EX.CO.LN.RD. 108+26.06	LT & RT	182.0							0.8		0.8		
EX. CO.RD. 100+49.59	RT	EX.CO.RD. 107+78.79	RT		788.0										
(IL 161)522+00	RT					1									
(IL 161)524+00	RT					1									
(IL 161)526+95	RT					1									
SUB-TOTAL				1,254.0	788.0	67	26	5.5	495.0	495.0	495.0	5.5	287.9	111.2	399.1
TOTAL				1,254	788	67	26	5.5	495	495	495	5.5	288	111	399

PAVEMENT MARKING SCHEDULE
COUNTY ROAD RECONSTRUCTION - PHASE II
CITY OF MASCOUTAH
ST. CLAIR COUNTY, ILLINOIS

REV.	DATE	DESCRIPTION
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△		
△		

DRAWN BY: NSA
 DESIGNED BY: NAG
 CHECKED BY: SJK
 APPROVED BY:
 PROJECT NUMBER: 120-010154
 SHEET **11** OF 113 SHEETS
 PROJECT DESCRIPTION: COUNTY ROAD REALIGNMENT
 ISSUED FOR REVIEW ISSUED FOR BIDDING
 ISSUED FOR CONSTR. RECORD DRAWING