

EARTHWORK SCHEDULE				
LOCATION (STATION TO STATION)	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE FACTOR (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
SEIBERT ROAD				
17+35 TO 26+00	2,079	1,559	127	1,432
<b>TOTAL:</b>	<b>2,079</b>	<b>1,559</b>	<b>127</b>	<b>1,432</b>

TREE REMOVAL SCHEDULE			
LOCATION (STATION, OFFSET)	TREE REMOVAL (UNITS)		
	6 TO 15 UNITS	OVER 15 UNITS	
SEIBERT ROAD			
17+67 20.50 LT	6.0		
17+72 35.00 RT	8.0		
21+25 30.00 RT	8.0		
21+85 46.00 RT	8.0		
23+10 23.00 LT		48.0	
23+72 17.00 LT	6.0		
25+05 32.00 RT	15.0		
<b>TOTAL:</b>	<b>51</b>	<b>48</b>	

SEEDING SCHEDULE						
LOCATION (STATION TO STATION)	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD, 2 (ACRE)	TEMP. EROSION CONTROL SEEDING (POUND) (2 APPL.)
SEIBERT ROAD						
17+35 TO 26+00	0.7	63.0	63.0	63.0	0.7	160.0
<b>TOTAL:</b>	<b>0.7</b>	<b>63</b>	<b>63</b>	<b>63</b>	<b>0.7</b>	<b>160</b>

DRAINAGE STRUCTURE SCHEDULE					
LOCATION (STATION, OFFSET)	INLETS (EACH)			MH TYPE A (EACH)	
	TYPE - A		TYPE - B	4' DIA	
	T-24 F&G	T-3 F&G	T-24 F&G	T-3 F&G	T-24 F&G
SEIBERT ROAD					
18+25.00 14.00 LT	1				
18+25.00 14.00 RT			1		
19+55.27 24.32 LT		1			
19+55.27 14.00 RT			1		
20+50.00 14.00 LT	1				
20+50.00 14.00 RT			1		
21+30.00 14.00 LT		1			
21+30.00 14.00 RT				1	
21+82.00 14.00 LT	1				
21+82.00 14.00 RT					1
<b>TOTAL:</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>1</b>

TEMPORARY EROSION CONTROL				
LOCATION	INLET & PIPE PROTECTION (EACH)	TEMPORARY DITCH CHECKS (EACH)	PERIMETER EROSION BARRIER (FOOT)	TEMPORARY EROSION CONTROL SEEDING (2 APPL)
SEIBERT ROAD				
	10	0.0	0.0	160.0
<b>TOTAL:</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>160</b>

STORM SEWER SCHEDULE						
FROM LOCATION (STATION, OFFSET)	TO LOCATION (STATION, OFFSET)	STORM SEWER TYPE	SIZE & LENGTH OF PIPE (FEET)		PRECAST REINF. CONC. FLARED END SEC. (EACH)	TRENCH BACKFILL (CU YD)
			12"	15"		
SEIBERT ROAD						
18+25.00 14.00 RT	18+25.00 14.00 LT	CLASS A, TYPE 2	28.0			7.0
18+25.00 14.00 RT	19+55.27 14.00 RT	CLASS A, TYPE 2	130.0			33.6
19+55.27 14.00 RT	19+55.27 24.32 LT	CLASS A, TYPE 2	38.5			9.3
19+55.27 14.00 RT	20+50.00 14.00 RT	CLASS A, TYPE 2	95.0			24.6
20+50.00 14.00 RT	20+50.00 14.00 LT	CLASS A, TYPE 2	28.0			7.0
20+50.00 14.00 RT	21+30.00 14.00 RT	CLASS A, TYPE 2		80.0		20.9
21+30.00 14.00 RT	21+30.00 14.00 LT	CLASS A, TYPE 2	28.0			7.0
21+30.00 14.00 RT	21+82.00 14.00 RT	CLASS A, TYPE 2		52.0		18.2
21+82.00 14.00 RT	21+82.00 14.00 LT	CLASS A, TYPE 2	28.0			9.3
21+82.00 14.00 RT	21+81.86 147.95 RT	CLASS A, TYPE 2		126.0		9.3
21+81.86 147.95 RT					1.0	
<b>TOTAL:</b>			<b>376</b>	<b>258</b>	<b>1</b>	<b>146</b>

**THOUVENOT, WADE & MOERCHEN, INC.**  
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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.

**SCHEDULE OF QUANTITIES**

**SEIBERT ROAD RECONSTRUCTION - PHASE II VILLAGE OF SHILOH ST. CLAIR COUNTY, ILLINOIS**

REV.	DATE	DESCRIPTION
△		
△		
△		

DRAWN BY: MJJ	SHEET
DESIGNED BY: MJJ	
CHECKED BY: XXX	<b>4</b>
APPROVED BY: XXX	
PROJECT NUMBER: D20010479	OF 35 SHEETS
<input type="checkbox"/> ISSUED FOR REVIEW	<input type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING

PLOT DATE = 1/17/2008  
 PLOT SCALE = 1/8" = 150.0000'  
 USER NAME = mschuse, john