

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	**	7	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* SECTION GPS MONUMENT SETTINGS FY06				
** JEFFERSON AND WILLIAMSON COUNTIES				

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SUMMARY OF QUANTITIES & INDEX OF SHEETS
3	TYPICAL SITE INSTALL ELEVATION VIEW (FACING EAST)
4	DETAIL GPS PEDESTAL
5	FOUNDATION DETAIL
6	ANTENNA & POWER GPS PEDESTAL DETAIL
7	PEDESTAL LEVELING DETAILS

## SUMMARY OF QUANTITIES

URBAN

100% STATE

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				Y007	Y007
				WILLIAMSON COUNTY	JEFFERSON COUNTY
X0322684	CONCRETE FOUNDATION, 30" DIA.	FOOT	48	24	24
X0325267	GPS ANTENNA PEDESTAL	EACH	4	2	2
X0325269	CORS SYSTEM	EACH	2	1	1
X0325270	RECEIVER - TRANSMITTER	EACH	2	1	1
X0325268	GPS WARRANTY, SOFTWARE MAINTENANCE AND TRAINING	LUMP SUM	1	0.5	0.5
X0325271	ELECTRIC CABLE IN CONDUIT, NO. 12 3C	FOOT	220	110	110
25000115	SEEDING, CLASS 1B	ACRE	0.2	0.1	0.1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	24	12	12
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	24	12	12
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	24	12	12
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.4	0.2	0.2
25100115	MULCH, METHOD 2	ACRE	0.2	0.1	0.1
67100100	<b>MOBILIZATION</b>	<b>L SUM</b>	<b>1.0</b>	<b>0.5</b>	<b>0.5</b>
81500200	TRENCH AND BACKFILL FOR ELECTRIC WORK	FOOT	200	100	100

Prepared By: *Joe Zdaniewicz*  
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 DISTRICT CONSTRUCTION ENGINEER

Examined By: *Bruce ...*  
 DISTRICT MATERIALS ENGINEER

Examined By: *Danny Clayton*  
 DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *Danny Clayton*  
 ASSISTANT REGIONAL ENGINEER

Approved By: *May ...*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

DATE: Feb 15 20 06

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

### SUMMARY OF QUANTITIES & INDEX OF SHEETS

SCALE: VERT. / HORIZ.  
 DATE

DRAWN BY  
 CHECKED BY

PLT DATE = 2/15/2006  
 FILE NAME = n:\projects\982288\982288pl.dgn  
 PLT SCALE = 3.1785 / IN.  
 USER NAME = station

Rev.