

F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
866	*	LAKE	554	12
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*(L-2(W,R)6,6A & 6 EXT) WRS-1

CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	URBAN 100% FED.	Y031-1F	Y031-3D	Y031-1F	Y031-3D	Y031-1F	Y031-3D	Y031-1F	Y031-3D	Y031-1F		
					ILL RTE 83 AND GRASS LAKE ROAD	ILL RTE 83 AND ILL ROUTE 173	ILL RTE 83 AND LAKE STREET	ILL RTE 83 AND ORCHARD STREET	ILL RTE 83 AND NORTH AVE	ILL RTE 83 INTERCONNECT					
* 72000100	SIGN PANEL - TYPE 1	SQ FT	82.5		18		21.5		24.5		-		18.5		-
* 72000200	SIGN PANEL - TYPE 2	SQ FT	87.5		25		25		12.5		-		25		-
* 81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	6208		480		1046		607		-		643		3432
* 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	494		166		104		140		-		84		-
* 81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	466		222		86		69		-		89		-
* 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	2318		86		309		219		111		311		1282
* 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1134		403		339		137		-		255		-
* 81400100	HANDHOLE	EACH	37		8		8		5		1		7		8
* 81400200	HEAVY-DUTY HANDHOLE	EACH	17		4		4		3		1		4		1
* 81400300	DOUBLE HANDHOLE	EACH	4		1		1		1		-		1		-
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	7100		863		1178		816		-		811		3432
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		-		-		-		1		-		-
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	3		1		-		1		-		1		-
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1		-		1		-		-		-		-
* 86000100	MASTER CONTROLLER	EACH	1		-		-		-		-		-		1
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	4		-		1		1		1		1		-
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3298		-		1296		1148		-		854		-
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4805		1382		1149		1589		-		685		-
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	5421		1884		1037		1667		-		833		-
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	6291		2679		1834		279		-		1499		-
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	10939		3064		2883		1188		1826		1978		-
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	390		49		79		183		-		79		-
* 87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.	EACH	1		1		-		-		-		-		-
* 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2		1		-		1		-		-		-
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	11		3		4		1		-		3		-
* 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1		1		-		-		-		-		-
* 87700130	STEEL MAST ARM ASSEMBLY AND POLE, 18 FT.	EACH	1		-		-		1		-		-		-
* 87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1		-		-		1		-		-		-
* 87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		-		-		1		-		-		-
* 87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2		2		-		-		-		-		-
* 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	5		2		-		-		-		3		-
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1		-		1		-		-		-		-

* Specialty Items

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 83 FROM THE WISCONSIN STATE LINE TO NORTH OF PETITE LAKE ROAD SUMMARY OF QUANTITIES SHEET 9 OF 10 DATE: 1/30/09 DRAWN BY: GP CHECKED BY: MW
NAME	DATE	



GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.
CHICAGO, ILLINOIS