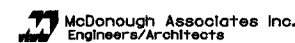


F.A. RT.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2545	98-00036-19-FP	WILL	147	11
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 83896

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 1	RETAINING WALLS	TRAFFIC SIGNALS 1	TRAFFIC SIGNALS 2	NON-PARTICIPATING				
				CONSTRUCTION TYPE CODE								
				I000-2A	Y007	BOUGHTON RD Y031-1F	104TH ST Y031-1F	BIKE TRAIL Y046	BOLINGBROOK			
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2119			1290	829					
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2301			680	1621					
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	3841			1245	2596					
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	35				35					
* 87501000	TRAFFIC SIGNAL POST, 14 FT.	EACH	1			1						
* 87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	1				1					
* 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	7			3	4					
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1			1						
* 87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	5			1	4					
* 87702860	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	1				1					
* 87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	2			1	1					
* 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1				1					
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6			3	3					
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3				3					
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	30			20	10					
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	37				37					
* 87900200	DRILL EXISTING HANDHOLE	EACH	2			1	1					
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4				4					
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3				3					
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5				5					
* 88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	2				2					
* 88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	3				3					
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	16			7	9					
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	13			5	8					
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1810			670	1140					
* 88700200	LIGHT DETECTOR	EACH	2				2					

- DENOTES SPECIALTY ITEM
- ROADWAY - 80% FEDERAL 20% LOCAL
- RETAINING WALLS - 80% FEDERAL 20% LOCAL
- NON-PARTICIPATING - 100% LOCAL

WILL COUNTY DEPARTMENT OF HIGHWAYS			
PLAINFIELD-NAPERVILLE ROAD (C.H. 14)			
ROADWAY RECONSTRUCTION			
SUMMARY OF QUANTITIES			
 McDonough Associates Inc. Engineers/Architects		DESIGNED BY: CHECKED BY: N.J.L. DRAWN BY: R.E.	SCALE: N.T.S.
NO.	DATE	REVISION	BY