

TRAFFIC SIGNALS  
 80% FED LOCAL  
 20% LOCAL  
 LIGHTING  
 80% FED LOCAL  
 20% LOCAL  
 DERIVED PEDESTRIAN  
 80% FED LOCAL  
 20% LOCAL  
 SIDEWALK  
 80% FED LOCAL  
 20% LOCAL  
 SIDEWALK  
 80% FED LOCAL  
 20% LOCAL

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODES				
				SFTY-1B	SFTY-1B	X928-2A	Y030-1E	Y031-1F
20101100	TREE TRUNK PROTECTION	EACH	8	8				
20200100	EARTH EXCAVATION	CU YD	100	100				
20800150	TRENCH BACKFILL	CU YD	15	15				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	90	90				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2	2				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2	2				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2	2				
25200110	SODDING, SALT TOLERANT	SQ YD	90	90				
25200200	SUPPLEMENTAL WATERING	UNIT	2	2				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	5	5				
28000400	PERIMETER EROSION BARRIER	FOOT	150	150				
28000510	INLET FILTERS	EACH	3	3				
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	70	70				
42001300	PROTECTIVE COAT	SQ YD	420	420				
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,750	3,750				
42400800	DETECTABLE WARNINGS	SQ FT	60	60				
44000600	SIDEWALK REMOVAL	SQ FT	1,580	1,580				
44213200	SAW CUTS	FOOT	40	40				
50102400	CONCRETE REMOVAL	CU YD	89.4			89.4		
50200100	STRUCTURE EXCAVATION	CU YD	194			194		
50300225	CONCRETE STRUCTURES	CU YD	142.8			142.8		
50300285	FORM LINER TEXTURED SURFACE	SQ FT	1,617			1,617		
50500505	STUD SHEAR CONNECTORS	EACH	439			439		
* 50600200	PAINTING STEEL RAILING	FOOT	580	580				
50700209	UNTREATED TIMBER LAGGING	SQ FT	1,200			1,200		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	14,290			14,290		
* 50900905	REMOVING AND RE-ERECTING EXISTING RAILING	FOOT	305	305				
* 50901105	STEEL RAILING	FOOT	180	180				
50901760	PIPE HANDRAIL	FOOT	75	75				
51202210	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	466			466		
51202230	FURNISHING SOLDIER PILES (W SECTION)	FOOT	100			100		
x5121800	Reinforced Steel Sheet Piling	SQ FT	2,256			2,256		
51500100	NAME PLATES	EACH	1			1		
51500110	NAME PLATES (SPECIAL)	EACH	2	2				
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	643			643		

• SPECIALTY ITEMS

McDonough Associates Inc.  
 Engineers / Architects  
 130 East Randolph Street, Chicago, Illinois 60601

FILE NAME =  
 D:\sht-50001.dgn  
 USER NAME = JMiddlet  
 PLOT SCALE = 1:120  
 PLOT DATE = 4/13/2010

DESIGNED - JWM  
 DRAWN - JWM  
 CHECKED - RY  
 DATE - 04/09/10  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1257	08-00083-00-BT	LAKE	51	3
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63450	