

225 W. OHIO ST., FOURTH FL.
 CHICAGO, IL 60654
 (312)467-0123
TERRA
 ENGINEERING LTD.

PAY ITEM CODE NO.	SI	SP	PAY ITEM DESCRIPTION	UNIT	TOTAL	ITEP			IDOT		NON PARTICIPATING			
						LANDSCAPING (80/20)	LIGHTING (80/20)	LIGHTING (50/50)	ROADWAY	TRAFFIC SIGNALS	MAINTENANCE	LANDSCAPING	ROADWAY	LIGHTING
						Y003	YO30-1E	YO30-1E	I000	Y031-1F	Y007			
81000800	X		CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	1,400		1400							
81018700	X		CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	4,600		4284							316
81400100	X		HANDHOLE	EACH	77		62							15
81400115	X		HANDHOLE TO BE ADJUSTED	EACH	59	48			5				6	
81400215	X	*	HEAVY-DUTY HANDHOLE TO BE ADJUSTED	EACH	9				8				1	
81603130	X	*	UNIT DUCT, 600V, 2-1C NO. 10, 1/C NO. 10 GROUND, (EPR-TYPE RHW), 3/4" DIA. POLYETHYLENE	FOOT	1,310		1310							
81603150	X		UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1" DIA. POLYETHYLENE	FOOT	6,919		6713							206
81603200	X		UNIT DUCT, 600V, 3-1C NO. 2, 1/C NO. 4 GROUND, (EPR-TYPE RHW), 1 1/4" DIA. POLYETHYLENE	FOOT	2,700		2700							
81603210	X		UNIT DUCT, 600V, 3-1C NO. 4, 1/C NO. 6 GROUND, (EPR-TYPE RHW), 1 1/4" DIA. POLYETHYLENE	FOOT	13,377		13377							
81700110	X		ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO.10	FOOT	15,620		15620							
81700355	X		ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/C NO.2	FOOT	1,540		1540							
81900200	X		TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	23,762		23762							
82500360	X		LIGHTING CONTROLLER, BASE MOUNTED, 480 VOLT, 100 AMP	EACH	6		6							
83600200	-X		LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	1,524		1,380	144						
84200500	X		REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	7		7							
84200600	X		REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	138		138							
84200804	X	*	REMOVAL OF POLE FOUNDATION	EACH	137		137							
84500110	X		REMOVAL OF LIGHTING CONTROLLER	EACH	5		5							
84500120	X		REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	5		5							
84500130	X		REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	4		4							
85100100	X	*	PAINT EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5	5								
87900200	X		DRILL EXISTING HANDHOLE	EACH	1		1							
88600600	X	*	DETECTOR LOOP REPLACEMENT	FOOT	2,183					2183				
89000100	X		TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	5					5				
89502300	X		REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	210		210							
A2004424	X		TREE, GINKGO BILOBA (GINKGO), 3" CALIPER, BALLED AND BURLAPPED	EACH	7	7								
A2005024	X		TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEE TREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	14	14								
A2004824	X		TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BUR	EACH	14	13						1		
B2005726	X		TREE, PYRUS CALLERYANA CHANTICLEER (CHANTICLEER CALLERY PEAR), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	2	2								
B2005524	X		TREE, PYRUS CALLERYANA ARISTOCRAT (ARISTOCRAT CALLERY PEAR), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	19	12						7		
A2008750	X		TREE, ULMUS X PATRIOT (PATRIOT ELM), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	6	6								
C2C10218	X		SHRUB, SPIREA JAPONICA LITTLE PRINCESS (LITTLE PRINCESS JAPANESE SPIREA), 18" HEIGHT, CONTAINER	EACH	13	13								
LR420010	X	*	PORTLAND CEMENT CONCRETE PAVEMENT (SPECIAL)	SQ YD	2,215	2215								
LR430050	X	*	CONCRETE PAVER SIDEWALK	SQ YD	2,640	1801							839	
X0301578	X	*	REMOVE EXISTING EQUIPMENT	L SUM	1		1							
X0321631	X	*	REMOVAL OF LUMINAIRE	EACH	2		2							
X0321905	X	*	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	2,453	1930			523					
X0322712	X	*	STREET NAME SIGN	EACH	124	124								
X0322917	X	*	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	32	20			10				2	
X0323434	X	*	FILL EXISTING STRUCTURES	EACH	35	35								
X0323574	X	*	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	16		16							
X0325737	X	*	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	5				5					
X0326263	X	*	EQUIPMENT CABINET	EACH	20		12							8
X0326654	X	*	ORNAMENTAL LIGHT UNIT, COMPLETE	EACH	117		117							
X0326737	X	*	SANITARY SEWER PVC SDR 26 (WATER MAIN QUALITY), 8"	FOOT	2,233	1409			699				125	
X0350800	X	*	BOLLARDS	EACH	3	3								
X0539800	X	*	TREE GRATES	EACH	21	21								
X4022000	X	*	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	60	60								
X4023000	X	*	TEMPORARY ACCESS (ROAD)	EACH	41	41								
Z0013798	X	*	CONSTRUCTION LAYOUT	L SUM	1	0.61			0.29				0.10	
Z0018500	X	*	DRAINAGE STRUCTURES TO BE CLEANED	EACH	84					84				
Z0018900	X	*	DRILL AND GROUT DOWEL BARS	EACH	11,598	4716			6149				733	
Z0019600	X	*	DUST CONTROL WATERING	UNIT	100	100								
+ Z0076600	X	*	TRAINEES	UNIT	2,500	1525			725				250	
XX000541	X	*	EXPLORATORY EXCAVATION	CU YD	16								16	
XX000856	X	*	MAILBOX REMOVAL AND RELOCATION	EACH	6	3							3	
XX001011	X	*	BICYCLE RACKS	EACH	12	8							4	
XX001164	X	*	LUMINAIRE, HIGH PRESSURE SODIUM, SPECIAL	EACH	2			2						
XX001532	X	*	PROJECT SIGN	EACH	8	8								
XX002258	X	*	STRUCTURES TO BE ADJUSTED	EACH	243	55			141				47	
XX002948	X	*	TEMPORARY ACCESS WALK	EACH	310	310								
XX003614	X	*	RECEPTACLE (GFI TYPE) WITH WEATHERPROOF COVER	EACH	60	49								
XX004101	X	*	ORNAMENTAL METAL FENCE	FOOT	75	32							43	
XX004533	X	*	SOIL PLANTING MIXTURE	CU YD	346	346								
XX004895	X	*	PIPE UNDERDRAIN CLEANOUT, COMPLETE	EACH	67	59							8	
XX005043	X	*	ORNAMENTAL SIGN POST	EACH	100	100								
XX005735	X	*	PLANTER CURB	FOOT	2,143	1769							374	
XX005598	X	*	ADDITIONAL GROUND ROD INSTALLATION	EACH	153		153							
XX006736	X	*	PLANTER FENCE (SPECIAL)	FOOT	2,143	1769							374	
XX006775	X	*	ARCHITECTURAL PRE-CAST CONCRETE - BENCH PLANTER SYSTEM (SPECIAL)	EACH	47	36							11	
XX006783	X	*	SIGN PANEL, FURNISHED AND INSTALLED	EACH	126	126								
XX007215	X	*	CONCRETE PLANTER WALL	CU YD	15	11.2							3.8	
XX007877	X	*	BICYCLE RACKS - FURNISH	EACH	13	10							3	
XX007978	X	*	ARCHITECTURAL LIGHTING SYSTEM	EACH	10			10						
XX007980	X	*	PLANTING SOIL FURNISH AND PLACE, 24"	SQ YD	540	435							105	
C2C072G3	X	*	SHRUB, ROSA 'FLOWER CARPET RED' (FLOWER CARPET RED SHRUB ROSE), CONTAINER GROWN, 3-GALLON	EACH	235	197							38	

FILE NAME = DIRTE38-ant-S0002.dgn

USER NAME = IDOT	DESIGNED - BB	REVISED -
PLOT SCALE = 20.0000' / 1" IN.	DRAWN - TM	REVISED -
PLOT DATE = 3/11/2010	CHECKED - JB	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: 1" = 20'	SHEET NO. OF	SHEETS	STA. TO STA.

F.A.P. RTE. 347	SECTION 09-00248-00-RS	COUNTY COOK	TOTAL SHEETS 274	SHEET NO. 4
ILLINOIS FED. AID PROJECT				CONTRACT NO. 63432