F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00173-00-BT	COOK	20	3

CONTRACT NO: 63387

SP	CODE NO	PAY ITEM	UNIT	TOTAL QUANTITY
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	398
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	154
	20101100	TREE TRUNK PROTECTION	EACH	12
	20200100	EARTH EXCAVATION	CU YD	760
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,840
	20400800	FURNISHED EXCAVATION	CU YD	1,150
	20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	590
	20800150	TRENCH BACKFILL	CU YD	4
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2,825
	21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	6,000
*	25000210	SEEDING, CLASS 2A	ACRE	1.3
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	130
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	130
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	130
*	25100115	MULCH, METHOD 2	ACRE	1.3
*	25100630	EROSION CONTROL BLANKET	SQ YD	1,000
*	25200110	SODDING, SALT TOLERANT	SQ YD	1,715
*	25200200	SUPPLEMENTAL WATERING	UNIT	20
*	25301200	TREES TO BE TRANSPLANTED 3"	EACH	1
*	25301400	TREES TO BE TRANSPLANTED 4-4 1/2"	EACH	1
	28000400	PERIMETER EROSION BARRIER	FOOT	3,277
	28000500	INLET AND PIPE PROTECTION	EACH	4
	35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	3,894
	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	129
	40600300	AGGREGATE (PRIME COAT)	TON	1.3
	40600525	LEVELING BINDER (HAND METHOD), N50	TON	19
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	746
	42001300	PROTECTIVE COAT	SQ YD	240
	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	614
	42400800	DETECTABLE WARNINGS	SQ FT	140
	44000100	PAVEMENT REMOVAL	SQ YD	295
	44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	644
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	99
	44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	85
	542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	60
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	4
	60300310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	1
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	202
	66400510	CHAIN LINK FENCE, 10' (SPECIAL)	FOOT	527
	66410300	CHAIN LINK FENCE REMOVAL	FOOT	527
	67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	2
	67100100	MOBILIZATION	L SUM	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
	72000100	SIGN PANEL - TYPE 1	SQ FT	58
	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	5
	72900100	METAL POST - TYPE A	FOOT	143
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	282
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	314
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,505
*	78001150	PAINT PAVEMENT MARKING-LINE 12"	FOOT	30
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1
△				
*	A2000116	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	10
*	A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED ANDBURLAPPED	EACH	10
*	A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	10
*	K1004595	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	L SUM	1
	X0321322	DROP GATE	EACH	1

* = SPECIALTY ITEM △ Y080

EXCAVATION SCHEDULE

LOCATION	(CUT) SUITABLE EXCAVATION (EARTH EXCAVATION)	EARTH EX. ADJUSTED FOR SHRINKAGE (15%)	(FILL) SUITABLE EMBANKMENT	EARTHWORK BALANCE WASTE(+) OR SHORTAGE (-) (FURNISHED EXCAVATION)	UNSUITABLE EXCAVATION (REMOVAL & DISPOSAL OF UNSUITBALE MATERIAL)	UNSUITABLE EMBANKMENT	UNSUITABLE BALANCE WASTE(+) OR SHORTAGE (-)
	CY	CY	CY	CY	CY	CY	CY
103rd Street							
STA. 100+00 TO 125+99.72	737.4	626.8	1541.0	-914.2	1325.9	0.0	1325.9
Meade Ave.							
STA. 10+09.49 TO 17+24.31	0.0	0.0	240.0	-240.0	454.6	0.0	454.6
Spur							
STA. 129+98.42 TO 132+06.34	19.3	16.4	0.0	16.4	53.9	0.0	53.9
	756.7	**643.2**	**1781.0**	**-1137.8**	**1834.4**	**0.0**	**1834.4**
TOTALS	**760**			**1150**	**1840**		

TREE REMOVAL SCHEDULE

		UNITS	
STA.		**6 TO 15**	**OVER 15**
MEADE AVE			
10+26	RT	14	
10+43	RT	13	
10+47	RT	8	
11+78	RT	14	
12+04	RT	9	
12+07	LT	10	
12+09	RT	14	
12+25	LT	12	
12+30	RT	12	
12+38	RT	8	
12+54	RT	8	
12+67	RT	11	
12+84	RT	9	
12+97	LT	8	
13+04	RT	12	
13+33	RT	8	
103rd STREET			
101+74	RT	8	
101+91	RT	12	
102+08	RT	8	
102+09	RT	15	
102+13	RT	9	
102+13	RT	15	
102+20	RT		18
102+21	RT	13	
102+26	RT	7	
102+31	RT	13	
102+40	RT	12	
106+47	RT		21
114+87	RT	7	
115+69	RT	15	
115+81	LT		18
115+97	LT	6	
116+31	LT	10	
116+32	RT	8	
121+32	LT	8	
121+48	LT	13	
122+39	RT	14	
122+53	RT		24
122+56	LT		16
122+93	LT	8	
122+89	LT		21
123+14	LT		36
123+25	RT	15	
123+27	LT	12	
TOTAL		398	154

URS
100 S. WACKER DR., SUITE 500 TEL (312)-939-1000
CHICAGO IL, 60606 FAX (312)-939-4198

REVISIONS	
NAME	DATE

VILLAGE OF OAK LAWN

STONY CREEK BIKE TRAIL

SUMMARY OF QUANTITIES

SCALE:
DATE: 12/01/09
DRAWN BY: MIA
CHECKED BY: YOO

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