

FILE #	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
CH	A47	LAKE	176	3
STA.		TO STA.		
03-00088-00-PP		SURFACE TRANSPORTATION FUNDING		
CONTRACT NUMBER 83807				

ITEM NO.	CODE NO.	PAY ITEM	FUNDING BREAKDOWN		LOCATION OF WORK									
			UNIT	TOTAL	DEERFIELD PKWY/ BUFFALO GROVE RD	HIGHLAND GROVE DR	LIGHTING	DEERFIELD PKWY@ BUFFALO GROVE RD	DEERFIELD PKWY@ HIGHLAND GROVE DR	DEERFIELD PKWY@ FIRE STATION	DEERFIELD PKWY INTERCONNECT	DEERFIELD PKWY EVP		
					CONSTRUCTION TYPE CODE									
			UNIT	TOTAL	(1)	J000-2A	(2)	Y030-1E	Y031-1F (1)	Y031-1F (2)	Y031-1F (3)	Y031-1F (4)	Y031-1F (5)	
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	200	175		25							
2	20101100	TREE TRUNK PROTECTION	EACH	111	94		17							
3	20101200	TREE ROOT PRUNING	EACH	111	94		17							
4	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	111	94		17							
5	20101700	SUPPLEMENTAL WATERING	UNIT	60	60									
6	20200410	EARTH EXCAVATION (SPECIAL)	CU YD	21,718	20996		722							
7	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3,322	3322									
8	20400800	FURNISHED EXCAVATION	CU YD	6,746	6581		165							
9	20700300	POROUS GRANULAR EMBANKMENT, SPECIAL	TON	7,602	7602									
10	20800150	TRENCH BACKFILL	CU YD	1,290	1280		10							
11	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	55,256	54473		783							
12	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	26,589	25454		1135							
13	21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	2,794	2794									
14	21300010	EXPLORATION TRENCH, SPECIAL	FOOT	50	50									
15	25000400	* NITROGEN FERTILIZER NUTRIENT	LB	550	529		21							
16	25000500	* PHOSPHORUS FERTILIZER NUTRIENT	LB	550	529		21							
17	25000600	* POTASSIUM FERTILIZER NUTRIENT	LB	550	529		21							
18	25200110	* SODDING, SALT TOLERANT	SQ YD	29,383	28248		1135							
19	28000250	* TEMPORARY EROSION CONTROL SEEDING	LB	607	584		23							
20	28000400	PERIMETER EROSION BARRIER	FOOT	583	583									
21	31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	380	380									
22	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	30	30									
23	42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	43,534	43534									
24	42001300	PROTECTIVE COAT	SQ YD	52,135	51695		440							
25	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	261	92		169							
26	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	122	119						3			
27	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5"	SQ FT	6,478	6,123		250	105						
28	44000007	BITUMINOUS SURFACE REMOVAL 2"	SQ YD	2,146	2,146									
29	44000100	PAVEMENT REMOVAL	SQ YD	31,955	31,955									
30	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	745	532		210				3			
31	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,691	3,366		1,325							
32	44000600	SIDEWALK REMOVAL	SQ FT	8,258	7,723		430	105						
33	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	2,390	0		2,390							
34	48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	160	160									
35	48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	160	160									
36	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1									
37	54214731	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 36"	EACH	1	1									
38	54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	1	1									
39	54248160	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 36"	EACH	1	1									
40	550A0040	STORM SEWERS, CLASS A, TYPE 1 10"	FOOT	14	3		11							
41	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,937	1,908		29							
42	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	220	220									
43	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	213	213									
44	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	326	326									
45	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	614	614									
46	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,111	1,111									
47	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	308	308									
48	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	159	159									
49	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	858	858									
50	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	870	870									
51	550B0020	STORM SEWERS, CLASS B, TYPE 1 6"	FOOT	23	23									
52	55034500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 38, RISE 24	FOOT	185	185									
53	55034600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 45, RISE 29	FOOT	378	378									
54	55100200	STORM SEWER REMOVAL 6"	FOOT	14	14									
55	55100400	STORM SEWER REMOVAL 10"	FOOT	127	104		23							
56	55100500	STORM SEWER REMOVAL 12"	FOOT	981	981									
57	55100700	STORM SEWER REMOVAL 15"	FOOT	20	20									
58	55100900	STORM SEWER REMOVAL 18"	FOOT	241	241									
59	55101100	STORM SEWER REMOVAL 21"	FOOT	6	6									
60	55101200	STORM SEWER REMOVAL 24"	FOOT	118	118									

\* DENOTES SPECIALTY ITEMS  
\*\* DENOTES CONSTRUCTION CODE TYPE Y080

REVISIONS	
NAME	DATE

VILLAGE OF BUFFALO GROVE  
**SUMMARY OF QUANTITIES**  
DEERFIELD PARKWAY IMPROVEMENT

DATE: 6/2/2005  
DESIGNED BY: STC  
TECHNICIAN: JRR  
CHECKED BY: RTM