

FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3791	02-00037-00-WR	COOK	40	3
F.H.W.A. REG.	ILLINOIS	PROJECT:		

83957

ITEM #	PAY ITEM #	PAY ITEM DESCRIPTION	UNIT	1000		
				TOTAL QUANTITY	ROADWAY QUANTITY	DRAINAGE QUANTITY
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	129	129	
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	154	154	
3	20101000	TEMPORARY FENCE	FOOT	373	373	
4	20101100	TREE TRUNK PROTECTION	EACH	23	23	
5	20101200	TREE ROOT PRUNING	EACH	10	10	
6	20101400	NITROGEN FERTILIZER NUTRIENT	POUND	225	225	
7	20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	135	135	
8	20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	90	90	
9	20101700	SUPPLEMENTAL WATERING	UNIT	168	168	
10	20200100	EARTH EXCAVATION	CU YD	7288	7288	
11	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	365	365	
12	20201500	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	3560	3560	
13	20700220	POROUS GRANULAR EMBANKMENT	CU YD	885	885	
14	20800150	TRENCH BACKFILL	CU YD	3015		3015
15	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	11344	11344	
16	25000100	SEEDING, CLASS 1	ACRE	0.03		0.03
17	25100630	EROSION CONTROL BLANKET	SQ YD	150		150
18	25200110	SODDING, SALT TOLERANT	SQ YD	11344	11344	
19	25301200	TREES	EACH	40	40	
20	28000300	TEMPORARY DITCH CHECKS	EACH	23		23
21	28000400	PERIMETER EROSION BARRIER	FOOT	9101		9101
22	28000500	INLET AND PIPE PROTECTION	EACH	62		62
23	28101400	RIPRAP	SQ YD	16		16
24	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	7628	7628	
25	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	5351	5351	
26	40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1712	1712	
27	42400800	DETECTABLE WARNINGS	SQ FT	120	120	
28	48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	2007	2007	
29	50105220	PIPE CULVERT REMOVAL	FOOT	3246		3246
30	54200427	PIPE CULVERTS, TYPE 1 RCCP 12"	FOOT	437		437
31	54206769	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE, EQUIVALENT ROUND-SIZE 54"	FOOT	60		60
32	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTION 12"	EACH	4		4
33	54213683	PRECAST REINFORCED CONCRETE FLARED END SECTION 18"	EACH	1		1
34	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTION 24"	EACH	1		1
35	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	1		1
36	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1717		1717
37	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	338		338
38	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	1102		1102
39	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	49		49
40	550A0200	STORM SEWERS, CLASS A, TYPE 1 54"	FOOT	622		622
41	56103300	DUCTILE IRON WATER MAIN 12"	FOOT	2837		2837
42	56200300	WATER SERVICE LINE 1"	FOOT	1265		1265
43	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	14		14
44	60107700	PIPE UNDERDRAINS 4"	FOOT	525		525
45	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	6		6
46	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	15		15
47	60214400	RESTRICTED DEPTH CATCH BASINS, 4'-DIAMETER, TYPE 8 GRATE	EACH	5		5
48	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	8		8
49	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1
50	60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1		1
51	60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1		1
52	60236510	INLETS, TYPE A, TYPE 8 GRATE (36" DEPTH)	EACH	1		1
53	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2		2
54	60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	2		2
55	60500040	REMOVING MANHOLES	EACH	22		22
56	67100100	MOBILIZATION	L SUM	1	1	
57	70101900	TRAFFIC CONTROL AND PROTECTION (DETOUR 1)	L SUM	1	1	
58	70103800	TRAFFIC CONTROL (SPECIAL)	L SUM	1	1	
59	72000100	SIGN PANEL - TYPE 1	SQ FT	315	315	
60	72900300	METAL POSTS	FOOT	510	510	
61	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	560	560	
62	88600600	DETECTOR LOOP REPLACEMENT	FOOT	208	208	
63	X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	27	27	
64	X0656100	DRIVEWAY PAVEMENT REMOVAL AND REPLACEMENT	SQ YD	3582	3582	
65	X6331009	REMOVE AND REPLACE STEEL PLATE BEAM GUARDRAIL, SPECIAL	FOOT	54	54	
66	XX000052	REMOVE EXISTING WATERMAIN	FOOT	2837	2837	
67	XX003424	CONNECTION TO EXISTING STRUCTURE	EACH	15		15
68	XX003435	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	295	295	
69	XX003822	STORM SEWER REMOVAL, SPECIAL	FOOT	3490		3490
70	XX003915	BRICK WALL	FOOT	35	35	
71	XX004774	BRICK DRIVEWAY REMOVAL AND REPLACEMENT	SQ FT	1646	1646	
72	XX004907	GATE VALVE 12" WITH VAULT, 5' DIAMETER	EACH	3	3	
73	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1587	1587	
74	Z0076600	TRAINEES	HOOR	1000	1000	
75	XX007091	STABILIZED TURF SHOULDER	SQ YD	2007	2007	

*SPECIALTY ITEMS
 Δ Y080

PLOT DATE: 04-09-07
 FILENAME: H:\04-PH\3003\PLANS-ENG\REV-3\dwg\SHEET-TITLE-NOTES-DETAILS.dwg

MORRIS ENGINEERING, INC.
 5100 LINCOLN AVE LISLE, ILLINOIS 60532
 PHONE: (630) 271-0770 WEBSITE: ECIVIL.COM
 LOCATION: H:\04-PH\3003\PLANS-ENG\REV-3\dwg\SHEET-TITLE-NOTES-DETAILS.dwg
 DRAWN BY: CJS DESIGN BY: RAC CHECKED BY: JUV
 JOB NO.: 04-PH-3003 SCALE: NTS

76TH AVENUE RECONSTRUCTION 127TH STREET TO ILLINOIS ROUTE 83			
SUMMARY OF QUANTITIES			
DATE	REVISIONS	BY	SHEET
1 5-09-07	PER IDOT REVIEW	RAC	3
2 5-24-07	PER IDOT REVIEW	RAC	
3 9-04-07	PER IDOT REVIEW	RAC	
4			

OF 40 SHEETS