

EARTHWORK						
LOCATION	STAGE	EXCAVATION	50% EXCAVATION - LESS WASTE	25% SHRINKAGE FACTOR	EMBANKMENT	-EXCESS / +FURNISHED
		CU YD	CU YD	CU YD	CU YD	CU YD
119th	PRE	2195	1098	823	2258	1435
Plainfield	PRE	3040	1520	1140	2734	1594
119th		15685	7842	5882	4739	
Plainfield		18620	9310	6982	4309	
PAY CODE: 20400800					SUBTOTAL	3029.21
					TOTAL	3029

PCC SIDEWALK, 5"							
LOCATION	FROM		TO		LENGTH	WIDTH	AREA
	STA	REF	STA	REF			
PLAINFIELD	242+65	50' LT	242+89	22' LT	38.20	5	191
PLAINFIELD	242+89	22' LT	244+00	18' LT	111	7	777
PLAINFIELD	244+34	17' LT	244+90	16' LT	56	7	392
PLAINFIELD	244+90	16' LT	245+14	49' LT	46	5	230
119TH	322+10	52' RT	322+30	52' RT	20	10	200
119TH	322+87	52' RT	323+02	52' RT	15	10	150
PAY CODE:					SUBTOTAL		1940.00
					TOTAL		1940.00

TOPSOIL											
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	AVG. WIDTH (FEET)	AREA (SQ YD)	AREA (ACRE)			
119TH	293+49	309+65	LT	BEHIND SHOULDER/CURB TO	1616	15.1	2711	0.56			
119TH	293+49	309+65	RT	BEHIND SHOULDER/CURB TO	1616	19.1	3430	0.71			
119TH	297+70	307+07	CL	MEDIAN	937	11.9	1239	0.28			
119TH	310+37	334+00	LT	BEHIND SHOULDER/CURB TO	2363	9.2	2416	0.50			
119TH	310+37	334+00	RT	BEHIND SHOULDER/CURB TO	2363	8.7	2284	0.47			
119TH	312+94	322+09	CL	MEDIAN	915	11.8	1200	0.25			
PLAINFIELD	205+35	222+50	LT	BEHIND SHOULDER/CURB TO	1715	17.3	3297	0.68			
PLAINFIELD	205+35	222+50	RT	BEHIND SHOULDER/CURB TO	1715	20	3811	0.79			
PLAINFIELD	223+50	245+14	RT	BEHIND SHOULDER/CURB TO	2164	16.8	4039	0.83			
PLAINFIELD	224+86	245+14	LT	BEHIND SHOULDER/CURB TO	2028	17.1	3653	0.80			
PLAINFIELD	208+95	215+12	CL	MEDIAN	617	10.84	743	0.15			
PLAINFIELD	225+87	228+67	CL	MEDIAN	280	6.4	199	0.04			
PLAINFIELD	232+16	236+78	CL	MEDIAN	462	9.4	483	0.10			
PLAINFIELD	240+25	241+54	CL	MEDIAN	129	10.5	151	0.03			
PAY CODE:							SUBTOTAL	29855	6.17		
							TOTAL	29855	6.17		

HOT-MIX ASPHALT SURFACE REMOVAL - VARIABLE DEPTH									
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	AVG. WIDTH (FEET)	AREA (SQ. FT)	AREA (SQ. YD)	
SIDE STREETS									
PLAINFIELD	231+50		LT	STREET	20.3	82.9	1682.9	187	
PLAINFIELD	239+50		LT	STREET	21.1	81.1	1711.2	190	
119TH - EAST	322+50		RT	STREET	62.0	40.0	2480.0	276	
PRIVATE ENTRANCE									
PLAINFIELD	212+09		LT	PE	32.8	30.5	1000.4	111	
PLAINFIELD	213+82		RT	PE	30.4	20.3	617.1	69	
PLAINFIELD	215+71		RT	PE	25.9	18.6	481.7	54	
PLAINFIELD	217+40		LT	PE	28.0	33.3	932.4	104	
PLAINFIELD	244+17		LT	PE	17.5	26.0	455.0	51	
COMMERCIAL ENTRANCE									
119TH - WEST	295+50		RT	CE	45.0	56.0	2520.0	280	
119TH - WEST	296+50		LT	CE	43.0	79.0	3397.0	377	
PLAINFIELD	239+75		RT	CE	23.2	35.0	812.0	90	
PLAINFIELD	241+86		RT	CE	13.0	30.0	390.0	43	
PLAINFIELD	243+85		RT	CE	17.3	62.2	1076.1	120	
PAY CODE: X4401198							SUBTOTAL	1950.64	
							TOTAL	1951	

COMBINATION CURB AND GUTTER, B-6.24						
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	
MAINLINE						
PLAINFIELD	214+35	311+25	LT	EOP	834	
PLAINFIELD	214+35	308+04	RT	EOP	970	
PLAINFIELD	311+96	231+27	LT	EOP	963	
PLAINFIELD	308+77	245+14	RT	EOP	2216	
PLAINFIELD	231+93	239+41	LT	EOP	766	
PLAINFIELD	240+03	245+14	LT	EOP	511	
MEDIAN						
PLAINFIELD	208+95	215+12	CL	MEDIAN	1234	
PLAINFIELD	232+16	236+78	CL	MEDIAN	924	
PLAINFIELD	240+25	241+54	CL	MEDIAN	258	
ENTRANCES						
PLAINFIELD	239+75		RT	ENTRANCE EOP	103	
PLAINFIELD	241+86		RT	ENTRANCE EOP	63	
PLAINFIELD	243+85		RT	ENTRANCE EOP	63	
PLAINFIELD	244+17		LT	ENTRANCE EOP	58	
PAY CODE: 60605000					SUBTOTAL	8962
					TOTAL	8962

COMBINATION CURB AND GUTTER, B-6.12						
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	
MEDIAN						
119TH	295+45		RT	ISLAND	77	
119TH	296+50		LT	ISLAND	118	
ENTRANCES						
PLAINFIELD	215+75		RT	ENTRANCE EOP	81	
PLAINFIELD	244+14		RT	ENTRANCE EOP	74	
PAY CODE: 60603800					SUBTOTAL	350
					TOTAL	350

COMBINATION CURB AND GUTTER, B-6.18						
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	
MAINLINE						
119TH	297+37	309+65	LT	EOP	1233	
119TH	303+10	309+65	RT	EOP	650	
119TH	310+37	316+80	LT	EOP	641	
119TH	310+37	321+90	RT	EOP	1137	
SIDE STREETS						
119TH - EAST	322+50		RT	SIDESTREET EOP	174	
PAY CODE: 60604400					SUBTOTAL	3835
					TOTAL	3835

SEEDING CL 1											
LOCATION	FROM	TO	REF.	DESCRIPTION	LENGTH (FEET)	AVG. WIDTH (FEET)	AREA (SQ YD)	AREA (ACRE)			
119TH	293+49	309+65	LT	BEHIND SHOULDER/CURB TO	1616	15	2693	0.56			
119TH	293+49	309+65	RT	BEHIND SHOULDER/CURB TO	1616	19.1	3430	0.71			
119TH	310+37	334+00	LT	BEHIND SHOULDER/CURB TO	2363	24.9	6538	1.35			
119TH	323+00	334+00	RT	BEHIND SHOULDER/CURB TO	1100	23.6	2884	0.60			
PLAINFIELD	205+35	222+50	LT	BEHIND SHOULDER/CURB TO	1715	24.5	4669	0.96			
PLAINFIELD	205+35	222+50	RT	BEHIND SHOULDER/CURB TO	1715	20	3811	0.79			
PLAINFIELD	223+50	245+14	RT	BEHIND SHOULDER/CURB TO	2164	16.8	4039	0.83			
PAY CODE: 25000100							SUBTOTAL	28065	5.80		
							TOTAL	28065	5.80		

FERTILIZER NUTRIENT (PHOSPHOROUS / POTASSIUM / NITROGEN)											
LOCATION	TO	FROM	REF.	DESCRIPTION	AREA (SQ YD)	AREA (ACRE)	MULTIPLIER	WEIGHT (LBS./ACRE)			
119TH	293+49	309+65	LT	BEHIND SHOULDER/CURB TO	2693	0.56	90	50			
119TH	293+49	309+65	RT	BEHIND SHOULDER/CURB TO	3430	0.71	90	64			
119TH	310+37	334+00	LT	BEHIND SHOULDER/CURB TO	6538	1.35	90	122			
119TH	323+00	334+00	RT	BEHIND SHOULDER/CURB TO	2884	0.60	90	54			
PLAINFIELD	205+35	222+50	LT	BEHIND SHOULDER/CURB TO	4669	0.96	90	87			
PLAINFIELD	205+35	222+50	RT	BEHIND SHOULDER/CURB TO	3811	0.79	90	71			
PLAINFIELD	223+50	245+14	RT	BEHIND SHOULDER/CURB TO	4039	0.83	90	75			
PAY CODE: 25000400 / 25000600							SUBTOTAL		522		
							TOTAL		522		

COMBINATION CURB AND GUTTER REMOVAL					
LOCATION	FROM STA	TO STA	REF	LENGTH	
119TH	230+80	231+27	LT	60.00	
119TH	231+93	232+40	LT	57	
119TH	238+88	239+39	LT	62	
PLAINFIELD	240+03	240+52	LT	59	
PLAINFIELD	322+41		RT	5	
PLAINFIELD	322+79		RT	5	
PAY CODE: 44000500				SUBTOTAL	248.00
				TOTAL	248

TEMPORARY CONCRETE BARRIER TERMINAL					
LOCATION	FROM STA	TO STA	REF	EACH	
119TH	306+38	306+50	12' LT	1.00	
PAY CODE: 70400100				SUBTOTAL	1.00
				TOTAL	1
TEMPORARY CONCRETE BARRIER					
LOCATION	FROM STA	TO STA	REF	LENGTH FT	
119TH	306+50	309+25	12' LT	275.00	
PAY CODE: X7040305				SUBTOTAL	275.00
				TOTAL	275

CONCRETE MEDIAN										
LOCATION	FROM	TO	REF.	DESC	LENGTH	AVG WIDTH	SQ FT			
CONCRETE MEDIAN, TYPE SB-6.12										
119TH	297+64.	297+70.	CL	MEDIAN	6	8	48			
119TH	306+47.	307+32.	CL	MEDIAN	85	10.00	850			
119TH	307+32.	309+21.	CL	MEDIAN	189	4	756			
119TH	310+84.	312+70.	CL	MEDIAN	186	4	744			
119TH	312+70.	313+56.	CL	MEDIAN	86	10.00	860			
119TH	322+09.	322+15.	CL	MEDIAN	6	8	48			
PLAINFIELD	216+30.	222+16.	CL	MEDIAN	586	4	2344			
PLAINFIELD	223+52.	225+37.	CL	MEDIAN	185	4	740			
PLAINFIELD	225+37.	226+50.	CL	MEDIAN	113	10.00	1130			
PLAINFIELD	228+00.	229+24.	CL	MEDIAN	124	10.00	1240			
PLAINFIELD	229+24.	231+09.	CL	MEDIAN	185	4	740			
PLAINFIELD	232+05.	232+11.	CL	MEDIAN	6	8	48			
PLAINFIELD	236+16.	237+36.	CL	MEDIAN	120	10.00	1200			
PLAINFIELD	237+36.	239+21.	CL	MEDIAN	185	4	740			
PLAINFIELD	240+10.	240+16.	CL	MEDIAN	6	8	48			
PAY CODE: 60619600							SUBTOTAL	11536.00		
							TOTAL	11536		
CONCRETE MEDIAN, TYPE SB-6.24										
PLAINFIELD	208+87	208+95	CL	MEASURED IN CAD			128			
PLAINFIELD	232+08	232+16	CL	MEASURED IN CAD			128			
PLAINFIELD	240+17	240+25	CL	MEASURED IN CAD			128			
PLAINFIELD	241+54	241+62	CL	MEASURED IN CAD			128			
PAY CODE: 60620000							SUBTOTAL	512		
							TOTAL	512		