

TREE REMOVAL (UNITS)				
STATION	OFFSET FOOT	SIDE	TREE REMOVAL	
			6 TO 15 UNITS	OVER 15 UNITS
1009+74	452	RT	12	
1009+78	457	RT	10	
1009+79	452	RT	12	
1009+81	459	RT	8	
1010+01	487	RT	13	
1010+03	236	RT	10	
1010+04	230	RT	10	
1010+09	227	RT	10	
1010+09	234	RT	10	
1010+14	231	RT	10	
1010+42	48	LT		22
1010+47	50	LT	8	
1011+11	32	RT	12	
1011+28	128	RT		22
1011+54	150	RT		30
1011+85	50	RT		28
1012+28	146	RT	12	
1012+39	49	RT		20
1012+54	72	LT		20
1012+60	163	LT		50
1012+66	142	RT	6	
1012+76	175	LT		31
1012+89	122	LT		33
1013+03	52	LT	6	
1013+06	89	LT		16
1013+18	178	LT		29
1013+74	54	LT		31
1013+80	88	LT	8	
1014+14	158	LT		30
1014+15	158	LT		30
1014+24	88	LT		18
1014+25	54	LT		18
1014+30	176	LT		36
1014+36	115	LT	15	
1014+40	95	LT		28
1015+67	35	LT		24
1018+45	165	RT	12	
1018+47	133	RT	12	
1018+54	135	RT	8	
1018+70	153	RT	13	
1018+78	155	RT	10	
1018+78	162	RT	10	
1018+78	171	RT	10	
1018+92	183	LT		46
TOTAL			247	562
USE			247	562

TREE REMOVAL (ACRES)			
STATION TO STATION	SIDE	AREA	
		LT/RT	ACRES
TR1250N (ADAMS ST EXT)			
1005+95	1006+35	RT	0.02
1006+65	1008+30	RT	0.16
1008+90	1010+90	RT	0.11
1009+60	1010+25	LT	0.14
1014+10	1018+75	RT	1.42
1017+00	1020+00	LT	0.18
FAP 315 (IL 336)			
620+00	620+85	LT&RT	0.37
620+40	620+60	LT	0.02
621+10	621+65	LT	0.08
622+40	623+90	LT	0.12
TOTAL			2.62
USE			2.7

PERIMETER EROSION BARRIER			
STATION TO STATION	SIDE	PERIMETER EROSION BARRIER	
		FOOT	
TR 1250N (ADAMS ST EXT)			
1009+51.7	1017+00.	RT	1,062.5
1016+92.2	1018+51.4	RT	416.6
TOTAL			1,479.1
USE			1,480

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			
LOCATION	SIDE	DEPTH	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
			CU YD
TR 1250N (ADAMS ST EXT)			
1009+85.6 TO 1011+77.6	RT	3	•4,641.1
1014+35.9 TO 1016+50.9	LT	3	•2,861.5
TOTAL			7,502.6
USE			7,503

* SEE GENERAL NOTES

EARTHWORK SCHEDULE					
STATION TO STATION	EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE*	EMBANKMENT	BALANCE WASTE OR SHORTAGE (-)	TOPSOIL FURNISH & PLACE, 4"
	174,757.7	131,068.3	44,524.3	86,544.0	59,339.4
TOTAL	174,757.7	131,068.3	44,524.3	86,544.0	59,339.4
USE	174,758	131,069	44,525	86,544	59,340

*SHRINKAGE FACTOR = 25%

SEEDING & EROSION CONTROL								
STATION TO STATION	SIDE	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	
							POUND	
TR 1250N (ADAMS ST EXT)								
1004+70	1020+00	LT/RT	10.5	631.9	631.9	631.9	10.5	2,106.2
TOTAL			10.5	631.9	631.9	631.9	10.5	2,106.2
USE			11	632	632	632	11	2,107

HEAVY DUTY EROSION CONTROL BLANKET					
STATION TO STATION	SIDE	LENGTH	WIDTH	HEAVY DUTY EROSION CONTROL BLANKET	
				FOOT	SO YD
TR 1250N (ADAMS ST EXT)					
1006+63.7	1014+71.7	RT	VAR	VAR	11,559.6
1006+77.9	1012+35.8	RT	VAR	VAR	3,893.1
1007+32.2	1018+32.2	LT	VAR	VAR	20,421.8
1008+07.0	1009+65.8	LT	VAR	VAR	1,553.4
1013+49.0	1014+32.7	RT	VAR	VAR	494.2
1014+39.2	1015+90.0	RT	VAR	VAR	1,309.0
1016+10.0	1018+48.2	RT	VAR	VAR	4,724.9
TOTAL					43,956.0
USE					43,956

INLET & PIPE PROTECTION				
STATION	SIDE	OFFSET	INLET & PIPE PROTECTION EACH	
FAP 315 (IL 336)				
626+35.0	LT	7.9'	1	
TR 1250N (ADAMS ST EXT)				
1009+76.0	LT	135.9'	1	
1011+83.1	LT	81.6'	1	
1013+57.8	LT	62.49'	1	
1015+42.3	RT	75.4'	1	
TOTAL			5	
USE			5	

PAVEMENT SCHEDULE									
STATION TO STATION	SIDE	PREPARATION OF BASE	AGGREGATE BASE REPAIR	AGGREGATE BASE CSE, TY A 8"	BITUMINOUS MATERIAL			COVER COAT AGG	SEAL COAT AGG
					SO YD	TON	TON		
1004+70.00 TO 1011+54.72	LT & RT			1,651.5	3.3	6.6	3.3	41.3	20.6
1004+17.24 TO 1020+00.00	LT & RT			1,402.3	2.8	5.6	2.8	35.1	17.5
DETOUR IMPROVEMENTS	LT & RT	2,198.0	936.5		4.4	8.8	4.4	55.2	27.6
TOTAL		2,198.0	936.5	3,053.8	10.5	31.5	13.5	131.5	65.8
USE		2,198	937	3,054	11	32	132	132	66

SURFACE COURSE SCHEDULE			
STATION	SIDE	AGGREGATE SURFACE COURSE, TYPE B	INCIDENTAL HOT-MIX ASPHALT SURFACE
1005+85.9	RT	41.1	33.3
1006+21.7	LT		
1006+46.7	RT	57.7	
1007+00.0	LT	76.7	
1016+00.0	RT	210.7	
1018+65.0	LT	121.3	
TOTAL		507.5	33.3
USE		508	34

AGGREGATE SHOULDERS, TYPE B					
STATION TO STATION	SIDE	LENGTH	WIDTH	AGGREGATE SHOULDERS, TYPE B	
				FOOT	TON
TR 1250N (ADAMS ST EXT)					
1004+70	1005+70	LT & RT	100	VARIES	11.39
1005+70	1011+54.72	LT & RT	584.72	4	133.17
1014+17.24	1019+00	LT & RT	482.76	4	109.96
1019+00	1020+00	LT & RT	100	VARIES	11.39
TOTAL					265.91
USE					266

PIPE CULVERT REMOVAL				
STATION	SIDE	SIZE	TYPE	LENGTH
1006+48.0	RT	12"	CMP	24.7
1008+84.0	RT	12"	CMP	30.1
1010+02.0	LT & RT	24"	CMP	62.0
1013+58.0	RT	12"	CMP	24.4
1014+150	LT	12"	CMP	19.8
1016+77.0	LT & RT	36"	CMP	57.6
TOTAL				218.6
USE				219

PIPE CULVERT SCHEDULE												
STATION	SIDE	PIPE CULVERTS, CLASS A				PIPE CULVERTS, CLASS D		METAL END SECTIONS	PRECAST REINFORCED CONCRETE FLARED END SECTIONS			INLET BOX STD 542511
		TYPE 1	TYPE 3	TYPE 2	TYPE 7	TYPE 4			18"	24"	30"	
		18"	24"	30"	30"	15"						
TR 1250N (WEST ADAMS STREET EXTENSION)												
1010+00.00	LT & RT				284							
1011+99.66	LT & RT		162						2		2	
1013+66.80	LT & RT			148							2	
1016+00.00	RT						122	2				
FAP 315 (IL 336)												
626+35.00	LT	60							1			1
TOTALS		60	162	148	284		122	2	1	2	4	1
USE		60	162	148	284		122	2	1	2	4	1