

ITEM 20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)			
LOCATION	STATION	OFFSET	UNIT
IL 2	510+64.84	86.79 RT	10
IL 2	510+65.00	87.00 RT	12
IL 2	510+65.00	87.00 RT	10
IL 2	510+65.00	87.00 RT	6
IL 2	510+65.04	86.81 RT	6
IL 2	510+65.54	86.73 RT	12
IL 2	510+96.55	98.49 RT	10
IL 2	511+01.42	103.72 RT	8
IL 2	511+05.31	107.28 RT	6
IL 2	511+10.37	98.85 RT	6
IL 2	511+10.89	109.58 RT	8
IL 2	511+13.12	94.65 RT	8
IL 2	511+13.28	94.65 RT	8
IL 2	511+16.78	107.93 RT	8
IL 2	511+16.97	94.77 RT	6
IL 2	511+19.67	95.22 RT	8
IL 2	511+24.24	111.31 RT	10
IL 2	511+25.82	93.74 RT	12
IL 2	511+45.33	88.71 RT	8
IL 2	511+45.92	88.71 RT	8
IL 2	511+46.85	88.71 RT	8
IL 2	511+52.00	29.00 RT	8
IL 2	511+52.43	29.2 RT	8
IL 2	511+52.58	96.61 RT	6
IL 2	511+55.62	102.47 RT	10
IL 2	511+55.78	92.22 RT	8
IL 2	511+59.00	30.58 RT	12
IL 2	511+59.23	124.22 RT	8
IL 2	511+59.31	30.59 RT	12
IL 2	511+59.93	101.2 RT	10
IL 2	511+62.00	26.24 RT	12
IL 2	511+62.11	131.06 RT	10
IL 2	511+62.72	26.25 RT	12
IL 2	511+74.01	95.07 RT	10
IL 2	511+75.16	97.45 RT	10
IL 2	511+79.92	94.13 RT	10
IL 2	511+84.98	101.06 RT	12
IL 2	511+87.50	127.36 RT	12
IL 2	511+88.88	89.19 RT	8
IL 2	511+89.61	89.19 RT	8
IL 2	512+03.77	95.03 RT	6
IL 2	512+13.08	113.01 RT	8
IL 2	512+15.94	91.03 RT	6
IL 2	512+16.82	91.03 RT	6
IL 2	512+17.10	104.64 RT	8
IL 2	512+17.83	104.64 RT	8
IL 2	512+21.43	76.48 LT	9
IL 2	512+23.14	98.43 RT	8
IL 2	512+23.71	98.43 RT	8
IL 2	512+34.92	99.85 RT	6
IL 2	512+42.90	104.22 RT	6
IL 2	512+56.26	95.73 RT	8
IL 2	512+70.21	89.44 RT	10
IL 2	512+80.77	94.28 RT	10
IL 2	512+80.80	94.29 RT	10
IL 2	512+89.72	99.58 RT	12
IL 2	512+89.72	99.58 RT	6
IL 2	512+89.75	99.59 RT	12
IL 2	512+90.42	99.59 RT	6
IL 2	513+03.41	86.7 RT	12
IL 2	513+56.36	82.84 RT	6
IL 2	516+30.00	89.02 RT	7
IL 2	516+30.03	89.22 RT	7
IL 2	516+47.94	49.23 RT	12
IL 2	516+57.08	87.51 RT	5
IL 2	516+82.32	87.81 RT	5
IL 2	517+07.32	87.31 RT	6
IL 2	517+07.34	87.77 RT	6
IL 2	517+45.34	61.38 RT	14
IL 2	517+57.23	86.95 RT	10
IL 2	517+82.25	87.15 RT	10
IL 2	518+71.50	81.46 RT	12
TOTAL			629

ITEM 20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)			
LOCATION	STATION	OFFSET	UNIT
IL 2	510+66.38	60.86 RT	24
IL 2	516+16.93	74.64 RT	16
IL 2	517+45.16	53.66 RT	16
TOTAL			56

EARTHWORK SCHEDULE				
LOCATION STATION VOLUME (CU YD)	20200100 EARTH EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
IL 2				
STAGE 1A				
515+74.90 TO 522+50.00	91	68	1256	-1188
STAGE 1B				
515+74.90 TO 522+50.00	209	157	650	-493
STAGE 2A				
504+50.00 TO 513+00.00	252	189	407	-218
STAGE 2B				
504+50.00 TO 513+00.00	132	99	97	2
STAGE 3A				
511+25.00 TO 517+50.00	328	246	4721	-4475
STAGE 3B				
511+25.00 TO 517+50.00	238	179	1684	-1505
TOTAL	1250	938	8815	-7880

* PAID FOR AS 20400800 FURNISHED EXCAVATION (CU YD)

ITEM 21101615 TOPSOIL FURNISH AND PLACE, 4"			
LOCATION STATION TO STATION	OFFSET	AREA (SQ YD)	
IL 2			
504+53.48 TO 507+50.00	RT	24	
507+50.00 TO 513+04.37	RT	201	
507+50.00 TO 514+12.39	LT	2553	
508+50.00 TO 514+11.58	RT	3803	
515+13.32 TO 522+89.66	RT	4301	
515+13.94 TO 516+64.37	LT	800	
515+39.47 TO 522+50.00	LT	2031	
TOTAL		13713	

ITEM 28000305 TEMPORARY DITCH CHECKS			
LOCATION STATION TO STATION	OFFSET	LENGTH (FOOT)	
IL 2			
519+06.00	LT	14	
519+24.00	LT	14	
519+42.00	LT	14	
519+59.00	LT	14	
519+76.00	LT	14	
519+93.00	LT	14	
520+19.00	LT	14	
TOTAL		98	

LANDSCAPING											
LOCATION STATION TO STATION	OFFSET	25000210 SEEDING, CLASS 2A (ACRE)	25000310 SEEDING, CLASS 4 (ACRE)	25000400 NITROGEN FERTILIZER (POUND)	25000500 PHOSPHORUS FERTILIZER (POUND)	25000600 POTASSIUM FERTILIZER (POUND)	25000750 MOWING (ACRE)	25100115 MULCH, METHOD 2 (ACRE)	25100630 EROSION CONTROL BLANKET (SQ YD)	25100635 HEAVY DUTY EROSION CONTROL BLANKET (SQ YD)	28000250 TEMPORARY EROSION CONTROL SEEDING (POUND)
IL 2											
507+50.00 TO 513+04.37	RT	0.10		3.57	3.57	3.57	0.10	0.10	192		16
507+50.00 TO 514+12.39	LT	0.55		45.22	45.22	45.22	0.55	0.55	2432		201
515+13.32 TO 522+89.66	RT	0.90		76.16	76.16	76.16	0.90	0.90	4096		339
515+39.47 TO 522+50.00	LT	0.45		35.96	35.96	35.96	0.45	0.45	1934		160
504+53.48 TO 507+50.00	RT		0.05	.43	.43	.43		0.05		23	2
508+50.00 TO 514+11.58	RT		0.75	67.35	67.35	67.35		0.75		3622	299
515+13.94 TO 516+64.37	LT		0.20	14.47	14.47	14.47		0.20		762	63
TOTAL		2.00	1.00	270	270	270	2.00	3.00	8654	4407	1079

* QUANTITY OF MULCH METHOD 2 PROVIDED FOR TEMPORARY USE AS DIRECTED BY THE ENGINEER

ITEM 28000400 PERIMETER EROSION BARRIER			
LOCATION STATION TO STATION	OFFSET	LENGTH (FOOT)	
IL 2			
504+51.23 TO 507+50.00	RT	299	
507+50.00 TO 514+16.99	RT	754	
507+50.00 TO 514+16.99	LT	761	
515+08.63 TO 522+89.73	RT	870	
515+08.63 TO 522+71.28	LT	835	
TOTAL		3519	

ITEM 28000500 INLET AND PIPE PROTECTION		
LOCATION STATION TO STATION	OFFSET	EACH
IL 2		
520+78.33	47.56 LT	1
522+43.57	48.38 LT	1
TOTAL		2

ITEM 28100107 STONE RIPRAP, CLASS A4			
LOCATION STATION TO STATION	OFFSET	AREA (SQ YD)	
IL 2			
512+84.37	LT	10	
512+84.37	RT	10	
516+64.37	LT	12	
516+64.37	RT	10	
519+79.70	RT	12	
520+16.00	LT	12	
521+22.00	RT	12	
TOTAL		78	

ITEM 44000100 PAVEMENT REMOVAL		
LOCATION STATION TO STATION	AREA (SQ YD)	
IL 2		
507+50.00 TO 509+91.93	645	
520+93.41 TO 522+50.00	869	
TOTAL	1514	

ITEM 31100200 SUBBASE GRANULAR MATERIAL, TYPE A	
LOCATION STATION TO STATION	VOLUME (CU YD)
IL 2	
509+91.93 TO 520+93.41	3284
TOTAL	3284

ITEM 31100910 SUBBASE GRANULAR MATERIAL, TYPE A 12"	
LOCATION STATION TO STATION	AREA (SQ YD)
IL 2	
507+50.00 TO 509+91.93	1223
520+93.41 TO 522+50.00	1014
TOTAL	2237

ITEM 42000411 PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	
LOCATION STATION TO STATION	AREA (SQ YD)
IL 2	
507+50.00 TO 511+89.37	2148
517+59.37 TO 522+50.00	2815
TOTAL	4963

ITEM 42001200 PAVEMENT FABRIC	
LOCATION STATION TO STATION	AREA (SQ YD)
IL 2	
507+50.00 TO 511+89.37	2148
517+59.37 TO 522+50.00	2815
TOTAL	4963

ITEM 42001300 PROTECTIVE COAT	
LOCATION STATION TO STATION	AREA (SQ YD)
IL 2	
507+50.00 TO 511+89.37	4296
517+59.37 TO 522+50.00	5630
CC&G, TYPE B-6.24	
520+19.50 TO 520+82.00	18
521+82.00 TO 522+50.00	20
520+75.00 TO 522+50.00	51
CONCRETE CURB, TYPE B	
507+50.00 TO 513+04.37	36
516+44.37 TO 520+19.50	24
516+44.37 TO 520+75.00	28
PCC SHOULDERS 6"	
507+50.00 TO 513+04.37	185
510+78.47 TO 513+04.37	106
516+44.37 TO 522+89.66	221
516+44.37 TO 519+57.79	141
TOTAL	10756

ITEM 42001420 BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	
LOCATION STATION TO STATION	AREA (SQ YD)
IL 2	
511+89.37 TO 512+89.37	489
516+59.37 TO 517+59.37	491
TOTAL	980