

28000500				
INLET AND PIPE PROTECTION				
STATION	OFFSET	SIDE	EACH	
38+255	8.99	RT	1	
38+440	10.23	RT	1	
38+606	10.21	RT	1	
39+430	4.92	LT	1	
39+454	4.94	LT	1	
39+456	25.45	LT	1	
39+533	7.26	RT	1	
39+587	7.15	LT	1	
39+602	3.70	LT	1	
41+504	5.64	LT	1	
41+107	8.46	LT	1	
41+107	8.46	RT	1	
41+765	20.03	LT	1	
41+859	86.79	RT	1	
41+893	15.96	LT	3	
42+011	17.50	LT	1	
42+037	17.85	LT	1	
42+913	5.11	RT	1	
42+916	10.39	LT	1	
43+275	6.11	LT	1	
44+534	12.80	RT	1	
44+548	72.00	LT	1	
44+549	13.18	RT	1	
46+143	7.74	LT	1	
47+742	11.08	LT	1	
47+754	15.16	RT	1	
47+755	17.05	RT	1	
			TOTAL	29

89502385				
REMOVE EXISTING CONCRETE FOUNDATION				
FROM	TO			
STATION	SIDE	STATION	SIDE	EACH
30+655	LT	30+655	RT	1
30+658	LT	30+658	RT	1
			TOTAL	2

M2010210				
TREE REMOVAL, (OVER 15 UNITS DIAMETER)				
STATION	OFFSET	SIDE	UNITS	
0+046	0.01	LT	18	
0+060	1.94	RT	30	
0+075	0.84	RT	18	
0+149	1.81	RT	18	
0+149	1.81	RT	18	
0+161	1.03	RT	34	
0+165	1.61	RT	18	
0+328	0.92	RT	18	
0+342	2.69	RT	28	
0+480	1.42	RT	16	
39+408	1.36	RT	18	
39+412	0.73	LT	18	
39+412	0.73	LT	18	
39+412	0.73	LT	20	
39+412	0.73	LT	30	
39+414	1.69	LT	20	
42+875	3.47	LT	18	
			TOTAL	358

M2010110				
TREE REMOVAL, (6-15 UNITS DIAMETER)				
STATION	OFFSET	SIDE	UNITS	
0+028	0.09	LT	15	
0+080	1.94	RT	12	
0+075	0.84	RT	15	
0+326	2.92	RT	6	
0+326	3.06	RT	9	
0+326	3.06	RT	15	
0+327	3.50	RT	8	
0+327	3.50	RT	10	
0+328	3.18	RT	15	
0+329	0.30	LT	12	
0+330	2.91	RT	9	
0+330	0.89	RT	8	
0+331	2.07	LT	6	
0+335	2.16	LT	6	
0+336	0.86	RT	12	
0+336	1.07	RT	12	
0+336	4.68	RT	7	
0+337	5.02	RT	11	
0+337	3.21	RT	9	
0+338	5.18	LT	7	
0+338	2.45	LT	15	
0+342	3.38	RT	9	
0+343	7.57	LT	12	
0+344	2.76	LT	8	
0+344	0.16	RT	14	
0+347	4.79	LT	8	
0+396	1.14	RT	8	
0+396	1.14	RT	10	
0+396	1.14	RT	12	
0+450	1.82	RT	12	
0+451	2.11	RT	8	
0+454	3.28	LT	10	
0+460	3.13	RT	12	
0+460	3.13	RT	12	
0+470	1.95	LT	12	
0+471	0.19	RT	8	
0+472	1.04	RT	6	
0+474	0.46	RT	6	
0+474	0.46	RT	8	
0+478	0.90	RT	7	
0+482	0.85	LT	6	
0+482	0.85	LT	8	
28+304	5.80	RT	10	
28+766	6.10	LT	6	
28+770	5.20	LT	6	
28+774	8.50	LT	6	
28+786	8.20	RT	6	
28+793	9.50	RT	7	
28+800	6.90	RT	8	
28+820	9.80	RT	8	
28+920	9.10	RT	10	
39+412	0.73	LT	6	
39+412	0.73	LT	6	
39+412	0.73	LT	6	
39+412	0.73	LT	8	
41+863	16.76	LT	12	
42+899	1.43	RT	6	
43+001	5.18	LT	12	
			TOTAL	538

M2020010			
EARTH EXCAVATION			
FROM	TO		
STATION	STATION	CU M	
0+000	0+500	472	
0+840	1+380	442	
39+310	39+610	895	
41+060	41+680	43	
42+110	42+250	299	
44+752	44+923	472	
		TOTAL	2,623

M2040800			
FURNISHED EXCAVATION			
FROM	TO		
STATION	STATION	CU M	
34+820	36+621	488	
37+406	39+461	609	
39+467	41+707	2175	
41+713	41+874	57	
41+881	41+995	18	
42+001	42+116	31	
42+126	42+922	339	
42+927	44+538	300	
44+543	46+145	464	
46+153	47+758	1136	
		TOTAL	5,817

M2080150				
TRENCH BACKFILL				
FROM	TO			
STATION	SIDE	STATION	SIDE	CU M
0+200	RT	0+200	LT	2
0+340	RT	0+343	LT	10
38+255	LT	38+255	RT	14
39+430	LT	39+440	LT	7
39+454	LT	39+454	RT	6
40+500	RT	40+500	RT	4
41+875	RT	41+882	LT	3
41+897	LT	41+897	RT	2
41+898	LT	41+898	RT	2
41+899	LT	41+899	RT	2
42+917	RT	42+933	RT	10
44+458	LT	44+548	RT	6
46+142	LT	46+142	RT	5
			TOTAL	73

M2101000			
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			
FROM	TO		
STATION	STATION	SQ M	
39+380	39+455	270	
		TOTAL	270

M2500100			
SEEDING CLASS 1			
FROM	TO		
STATION	STATION	HA	
0+000	0+520	0.15	
0+820	1+400	0.11	
39+376	39+463	0.04	
42+125	42+200	0.04	
		TOTAL	0.34

M2500310			
SEEDING CLASS 4			
FROM	TO		
STATION	STATION	HA	
27+653	36+621	3.77	
37+407	39+370	0.83	
39+610	42+110	1.05	
42+200	47+758	2.33	
		TOTAL	7.98

M2500400			
NITROGEN FERTILIZER NUTRIENT			
FROM	TO		
STATION	STATION	KG	
0+000	0+520	15	
0+820	1+400	11	
276+53	366+25	377	
374+07	393+70	83	
393+76	394+63	4	
396+10	421+10	105	
42+125	47+758	237	
		TOTAL	832

M2500500			
PHOSPHOROUS FERTILIZER NUTRIENT			
FROM	TO		
STATION	STATION	KG	
0+000	0+520	15	
0+820	1+400	11	
276+53	366+25	377	
374+07	393+70	83	
393+76	394+63	4	
396+10	421+10	105	
42+125	47+758	237	
		TOTAL	832

M2500600			
POTASSIUM FERTILIZER NUTRIENT			
FROM	TO		
STATION	STATION	KG	
0+000	0+520	15	
0+820	1+400	11	
276+53	366+25	377	
374+07	393+70	83	
393+76	394+63	4	
396+10	421+10	105	
42+125	47+758	237	
		TOTAL	832

M2510115			
MULCH METHOD 2			
FROM	TO		
STATION	STATION	HA	
0+000	0+520	0.15	
0+820	1+400	0.11	
276+53	366+25	3.77	
374+07	393+70	0.83	
393+76	394+63	0.04	
396+10	421+10	1.05	
42+125	47+758	2.37	
		TOTAL	8.32

M2510630				
EROSION CONTROL BLANKET				
FROM	TO			
STATION	SIDE	STATION	SIDE	SQ M
39+300	LT & RT	39+450	LT & RT	1,500
46+240	LT & RT	46+300	LT & RT	600
			TOTAL	2,100

M2800305				
TEMPORARY DITCH CHECKS				
STATION	OFFSET	SIDE	METER	
39+461	6.21	RT	5	
			TOTAL	5

M2800400				
PERIMETER EROSION BARRIER				
FROM	TO			
STATION	SIDE	STATION	SIDE	METER
0+160	LT	0+390	LT	226
0+450	LT	0+500	LT	52
0+880	LT	1+140	LT	165
28+105	LT	28+212	LT	107
28+105	RT	28+206	RT	101
28+217	RT	28+388	RT	172
28+220	LT	28+390	LT	170
28+814	RT	29+217	RT	403
30+347	LT	30+400	LT	53
30+414	LT	30+552	LT	138
39+268	RT	39+590	RT	305
40+480	LT	41+038	LT	556
40+480	RT	41+038	RT	558
46+158	LT	46+310	LT	152
46+158	RT	46+310	RT	152
			TOTAL	3,312

M2810709				
STONE DUMPED RIPRAP, CLASS A5				
FROM	TO			
STATION	SIDE	STATION	SIDE	SQ M
0+200	RT	0+200	RT	4
0+200	LT	0+200	LT	4
0+340	RT	0+340	RT	17
0+344	LT	0+344	LT	24
28+210	RT	28+210	RT	14
41+500	RT	41+498	LT	13
			TOTAL	76

M3010300				
SHAPING AND GRADING ROADWAY				
FROM	TO			
STATION	STATION	UNITS		
27+653	29+582	64.3		
30+395	30+682	9.6		
30+692	30+805	3.8		
30+820	30+945	4.2		
30+952	31+026	2.5		
			TOTAL	84.4

M4021020				
AGGREGATE SURFACE COURSE, TYPE B				
FROM	TO	DEPTH mm	WIDTH mm	CU M
27+653	29+582	100	300	18.844
31+241	31+251	50	300	0.050
31+251	32+912	100	300	16.805
32+912	32+922	50	300	0.050
32+931	32+941	50	300	0.050
32+941	33+325	100	300	3.841
33+325	33+335	50	300	0.050</