

GUARDRAIL SCHEDULE							
LOCATION	TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)	TRAFFIC BARRIER TERMINAL TYPE 2	TRAFFIC BARRIER TERMINAL TYPE 6	GUARDRAIL REMOVAL	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL MARKERS	STEEL PLATE BEAM GUARD RAIL SHORT RADIUS 10'
	63100167	63100045	63100085	63200310	78201000	78200405	XX005705
	EACH	EACH	EACH	FOOT	EACH	EACH	FOOT
LT. STA. 13+61.55 TO LT. STA. 14+57.20	1		1	188	1		
RT. STA. 13+50.63 TO RT. STA. 14+46.28	1		1	176	1		
LT. STA. 15+48.72 TO LT. STA. 16+03		1	1	48	1		12.5
RT. STA. 15+37.80 TO RT. STA. 16+33.45	1		1	27	1		
LT. STA. 13+61.55 TO LT. STA. 16+03						4	
RT. STA. 13+50.63 TO RT. STA. 16+33.45						4	
TOTAL	3	1	4	439	4	8	12.5

TREE REMOVAL SCHEDULE				
LOCATION			6 TO 15 UNITS DIA.	OVER 15 UNITS DIA.
			UNIT	UNIT
			31.609	RT. STA.
31.625	RT. STA.	9+95.82	10	
34.911	RT. STA.	9+98.63	5	
32.579	RT. STA.	12+44.85	10	
32.579	RT. STA.	12+44.85	10	
33.094	RT. STA.	12+50.77	8	
30.106	RT. STA.	12+65.67	15	
41.342	RT. STA.	13+69.60	12	
39.462	RT. STA.	13+89.32	8	
39.238	RT. STA.	13+89.96	8	
41.68	RT. STA.	13+98.12	8	
39.911	LT. STA.	14+05.84	10	
30.851	LT. STA.	14+12.38	12	
47.725	RT. STA.	14+16.36	6	
27.304	LT. STA.	14+20.97	8	
27.728	LT. STA.	14+23.98	8	
44.38	RT. STA.	14+27.34		18
41.729	RT. STA.	14+31.84	14	
19.306	LT. STA.	15+32.59	12	
6.97	LT. STA.	15+47.73	7	
7.71	LT. STA.	15+47.92	8	
7.71	LT. STA.	15+47.92	8	
7.71	LT. STA.	15+47.92	8	
15.926	LT. STA.	15+68.97	6	
15.926	LT. STA.	15+68.97	6	
14.04	LT. STA.	15+95.05	12	
14.145	LT. STA.	15+95.59	10	
19.875	LT. STA.	15+97.76	12	
34.194	LT. STA.	15+99.36	15	
61.805	LT. STA.	16+05.34	8	
51.104	LT. STA.	16+07.26	12	
TOTAL			286	18

CULVERTS SCHEDULE							
LOCATION	TYPE	EXIST SIZE	PIPE CULVERTS, CLASS D TYPE 1 24"	PIPE UNDERDRAINS PER COR S P 10"	GEOTECHNICAL FABRIC	END SECTION METAL 24"	END SECTION METAL 10"
			542D0229	60108900	Z0027800	54215559	54215545
			FOOT	FOOT	SQ YD	EACH	EACH
TR 50							
CL 8+00	AR			34	20		1
CL 9+50	AR			32	20		1
CL 11+00	AR			32	20		1
CL 12+50	AR			32	20		1
CL 14+00	AR			31	20		1
CL 17+67	AR	24" CMP	56			2	
TOTAL			56	161	100	2	5

EARTHWORK SCHEDULE							
LOCATION	EARTH EXCAVATION	CHANNEL EXCAVATION	SHRINKAGE FACTOR	PERCENT USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT REQUIRED	EARTHWORK BALANCE
	20200100	20300100					
	CU.YD.	CU.YD.			CU.YD.	CU.YD.	CU.YD.
TR 50							
STA 7+25.00 TO STA 14+44.24	2638		25.00%	100.00%	1979	749	1230
STA 15+45.75 TO STA 20+00.00	118		25.00%	100.00%	89	1008	-919
ENTRANCES			25.00%	100.00%	0	72	-72
CHANNEL EXCAVATION		580	25.00%	70.00%	305		305
TOTAL	2756	580			2373	1829	544

20400800 FURNISHED EXCAVATION = 544 CU YDS

ROADWAY SCHEDULE			
LOCATION	AGGREGATE SURFACE COURSE TYPE B 12"	AGGREGATE SURFACE COURSE TYPE B 6"	AGGREGATE SHOULDERS TYPE B 6"
	40200800		48101200
	TON	TONS	TONS
TR 50			
STA. 7+25 TO STA. 14+44.24	1307		199
STA. 15+45.76 TO STA. 20+00	824		121
ENTRANCES			
LT. STA. 16+13		33	
	2131	33	
TOTAL	2164	320	