

EARTHWORK SCHEDULE

LOCATION		EARTH EXCAVATION (WIDENING)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO STATION	CU YD	CU YD	CU YD	CUYD
STA 471+50.00	TO STA 472+00.00	1.6	1.2	3.9	-2.7
STA 472+00.00	TO STA 472+50.00	7.2	5.5	16.0	-10.6
STA 472+50.00	TO STA 473+00.00	14.2	10.8	20.8	-9.9
STA 473+00.00	TO STA 43+30.90	8.8	6.7	11.7	-5.0
STA 43+30.90	TO STA 473+50.00	5.5	4.1	6.9	-2.8
STA 473+50.00	TO STA 474+00.00	14.2	10.8	18.0	-7.1
STA 474+00.00	TO STA 474+30.00	3.7	2.8	29.1	-26.3
STA 474+30.00	TO STA 474+50.45	0.0	0.0	31.2	-31.2
STA 475+87.66	TO STA 476+00.00	0.0	0.0	14.7	-14.7
STA 476+00.00	TO STA 476+50.00	7.4	5.7	48.2	-42.5
STA 476+50.00	TO STA 477+00.00	14.2	10.8	47.3	-36.5
STA 477+00.00	TO STA 477+50.00	14.2	10.8	62.8	-52.1
STA 477+50.00	TO STA 478+00.00	14.2	10.8	38.9	-28.1
STA 478+00.00	TO STA 478+50.00	0.0	0.0	5.5	-5.5
SUBTOTAL		105	80	355	-275

CHANNEL EXCAVATION SCHEDULE

LOCATION		CHANNEL EXCAVATION	CHANNEL EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	CHANNEL EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION	TO STATION	CU YD	CU YD	CU YD	CUYD
STA 0+00.00	TO STA 0+10.00	71.3	53.4	3.0	50.5
STA 0+10.00	TO STA 0+20.00	51.5	38.6	6.3	32.3
STA 0+20.00	TO STA 0+30.00	55.6	41.7	7.6	34.1
STA 0+30.00	TO STA 0+40.00	57.9	43.4	6.2	37.3
STA 0+40.00	TO STA 0+50.00	43.6	32.7	16.8	15.9
STA 0+50.00	TO STA 0+60.00	27.3	20.5	18.5	2.0
STA 0+60.00	TO STA 0+70.00	23.0	17.2	5.2	12.0
STA 0+70.00	TO STA 0+80.00	26.0	19.5	3.2	16.2
STA 0+80.00	TO STA 0+90.00	23.4	17.6	2.4	15.2
STA 0+90.00	TO STA 1+00.00	15.4	11.6	0.8	10.7
STA 1+00.00	TO STA 1+10.00	5.0	3.8	0.0	3.8
SUBTOTAL		400	300	70	230

EROSION CONTROL SCHEDULE

LOCATION		RIGHT OR LEFT	PERIMETER EROSION BARRIER FOOT	EROSION CONTROL BLANKET SQ YD
STA 471+46	TO STA 474+24	RT	307	
STA 472+00	TO STA 473+16	LT	125	
STA 473+50	TO STA 478+42	LT	392	
STA 474+00	TO STA 474+50	RT		55
STA 475+82	TO STA 478+42	RT	286	
STA 475+88	TO STA 477+25	LT		145
TOTAL			1110	200

TREE REMOVAL SCHEDULE

LOCATION		RIGHT OR LEFT	TREE REMOVAL (6 TO 15 UNITS)	TREE REMOVAL (OVER 15 UNITS)
474+27	41'	RT		28
475+61	40'	RT	10	
475+67	44'	RT	10	
475+87	39'	RT		24
TOTAL			20	52

RESURFACING SCHEDULE

LOCATION		BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE	HOT-MIX ASPHALT SURFACE REMOVAL	AGGREGATE SHOULDERS, TYPE A 6"
STA 473+60.0	TO STA 474+12.6	0.04	0.19	11	130	
STA 476+22.9	TO STA 476+80.0	0.04	0.21	12	140	90
TOTAL		0.08	0.40	23	270	90
ROUNDING		0.10	1			