

EARTHWORK SCHEDULE
(SAFETY AREA 2)

STA	to	STA	UNADJUSTED EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR 25% SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
179+10.00	to	180+00.00	116.2	87.2	4.6	82.6
180+00.00	to	181+00.00	139.2	104.4	13.1	91.3
181+00.00	to	183+00.00	309.8	232.4	59.6	172.8
183+00.00	to	184+00.00	164.0	123.0	31.7	91.3
184+00.00	to	185+00.00	166.1	124.6	28.9	95.7
185+00.00	to	186+00.00	183.2	137.4	21.1	116.3
186+00.00	to	187+00.00	188.9	141.7	18.8	122.9
187+00.00	to	188+00.00	208.2	156.2	25.3	130.9
188+00.00	to	189+00.00	224.2	168.2	32.0	136.2
189+00.00	to	190+00.00	442.4	331.8	58.1	273.7
190+00.00	to	191+00.00	206.6	155.0	34.8	120.2
191+00.00	to	192+00.00	199.6	149.7	31.6	118.1
192+00.00	to	193+00.00	195.9	146.9	26.4	120.5
193+00.00	to	194+00.00	208.7	156.5	27.7	126.8
194+00.00	to	195+00.00	217.2	162.9	30.7	132.2
195+00.00	to	196+00.00	234.8	176.1	39.6	136.5
196+00.00	to	197+00.00	277.3	208.0	44.2	163.8
197+00.00	to	198+00.00	300.5	225.4	47.1	178.3
198+00.00	to	199+00.00	260.9	195.7	41.3	154.4
199+00.00	to	200+00.00	191.3	143.5	28.6	114.9
200+00.00	to	201+00.00	152.3	114.2	49.3	64.9
201+00.00	to	202+00.00	133.4	100.1	67.5	32.6
202+00.00	to	203+00.00	112.5	84.4	91.2	-6.8
203+00.00	to	203+30.00	15.3	11.5	17.7	-6.2
SUB-TOTAL =			4848.5	3636.8	870.9	2765.9
ROUNDED TOTAL =			4849	3637	871	2766

EROSION CONTROL SCHEDULE
(SAFETY AREA 2)

LOCATION			TEMP. EROSION CONTROL SEEDING (lb)	SEEDING CL 2A (ac)	NITROGEN FERTILIZER NUTRIENT (lb)	PHOSPHORUS FERTILIZER NUTRIENT (lb)	POTASSIUM FERTILIZER NUTRIENT (lb)	MULCH METHOD 2 (ac)
STA	to	STA						
178+00	to	179+00						
179+00	to	180+00	10.5	0.04	3.1	3.1	3.1	0.04
180+00	to	181+00	10.8	0.04	3.2	3.2	3.2	0.04
181+00	to	182+00	6.0	0.02	1.7	1.7	1.7	0.02
182+00	to	183+00	6.9	0.03	2.0	2.0	2.0	0.03
183+00	to	184+00	11.7	0.04	3.5	3.5	3.5	0.04
184+00	to	185+00	12.0	0.04	3.5	3.5	3.5	0.04
185+00	to	186+00	14.4	0.05	4.3	4.3	4.3	0.05
186+00	to	187+00	17.4	0.06	5.2	5.2	5.2	0.06
187+00	to	188+00	18.6	0.07	5.6	5.6	5.6	0.07
188+00	to	189+00	18.9	0.07	5.6	5.6	5.6	0.07
189+00	to	190+00	19.8	0.07	5.9	5.9	5.9	0.07
190+00	to	191+00	20.4	0.07	6.0	6.0	6.0	0.07
191+00	to	192+00	20.1	0.07	6.0	6.0	6.0	0.07
192+00	to	193+00	18.3	0.07	5.5	5.5	5.5	0.07
193+00	to	194+00	20.7	0.07	6.2	6.2	6.2	0.07
194+00	to	195+00	22.8	0.08	6.8	6.8	6.8	0.08
195+00	to	196+00	26.4	0.09	7.9	7.9	7.9	0.09
196+00	to	197+00	31.5	0.11	9.4	9.4	9.4	0.11
197+00	to	198+00	32.7	0.11	9.8	9.8	9.8	0.11
198+00	to	199+00	28.5	0.10	8.5	8.5	8.5	0.1
199+00	to	200+00	22.5	0.08	6.7	6.7	6.7	0.08
200+00	to	201+00	19.8	0.07	5.9	5.9	5.9	0.07
201+00	to	202+00	19.8	0.07	5.9	5.9	5.9	0.07
202+00	to	203+00	26.4	0.09	7.9	7.9	7.9	0.09
203+00	to	203+30	4.8	0.02	1.4	1.4	1.4	0.02
TOTAL =			462	1.5	138	138	138	1.50

PERIMETER EROSION CONTROL SCHEDULE
(SAFETY AREA 2)

LOCATION			RT/LT	PERIMETER EROSION CONTROL BARRIER
STA	to	STA		
180+15	to	182+20	LT	205
182+55	to	185+00	LT	245
199+00	to	203+30	RT	430
201+00	to	203+30	LT	230
TOTAL				1110

DRAINAGE ITEMS SCHEDULE
(SAFETY AREA 2)

LOCATION			INLET AND PIPE PROTECTION	TEMPORARY DITCH CHECK
STA	to	STA		
179+10	to	183+75		
183+75	to	189+50	4	2
189+50	to	195+00	6	2
195+00	to	200+75	4	2
200+75	to	203+30		
TOTAL			14	6