

**REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL**

STA. 179+50 TO STA. 191+50 ESTIMATED 12" UNDERCUT  
(1200') (36') (1') / 27 = 1600 CU YD

STA. 197+50 TO STA. 201+70 ESTIMATED 12" UNDERCUT  
(400') (58') (1') / 27 = 902 CU YD

STA. 204+00 TO STA. 207+84 ESTIMATED 12" UNDERCUT  
(384') (8') (1') / 27 = 113 CU YD

TOTAL ESTIMATED QUANTITY = 2,615 CU YD

NOTE: THE LIMITS OF UNSUITABLE SOIL REMOVAL HAVE BEEN ESTIMATED BASED ON SOIL BORING DATA. THE LIMITS OF UNDERCUT SHALL BE VERIFIED AND RE-ESTABLISHED DURING CONSTRUCTION BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. THE PLAN QUANTITIES ARE ESTIMATED AND ANY ADDITIONS OR SUBTRACTIONS RESULTING FROM THE CHANGE IN LIMITS OF UNDERCUTTING SHALL BE MADE BY THE ENGINEER. THE CONTRACTOR WILL BE PAID FOR THE ACTUAL QUANTITY OF WORK PERFORMED.

EARTHWORK SCHEDULE				
STATION			EARTH EXCAVATION (CUT VOLUME)	EARTH EMBANKMENT (FILL VOLUME)
Kensington Road			(CU YD)	(CU YD)
165+50	TO	166+00	18	1
166+00	TO	166+50	28	1
166+50	TO	167+00	40	0
167+00	TO	167+50	50	2
167+50	TO	168+00	57	3
168+00	TO	168+50	61	2
168+50	TO	169+00	57	8
169+00	TO	169+50	52	13
169+50	TO	170+00	45	13
170+00	TO	170+50	45	10
170+50	TO	171+00	51	5
171+00	TO	171+50	54	3
171+50	TO	172+00	55	3
172+00	TO	172+50	59	2
172+50	TO	173+00	65	1
173+00	TO	173+50	69	1
173+50	TO	174+00	66	0
174+00	TO	174+50	64	1
174+50	TO	175+00	67	1
175+00	TO	175+50	101	0
175+50	TO	176+00	136	5
176+00	TO	176+50	120	13
176+50	TO	177+00	125	14
177+00	TO	177+50	157	6
177+50	TO	178+00	169	2
178+00	TO	178+50	173	4
178+50	TO	179+00	222	1
179+00	TO	179+50	219	0
179+50	TO	180+00	155	5
180+00	TO	180+50	135	11
180+50	TO	181+00	126	13
181+00	TO	181+50	131	33
181+50	TO	182+00	191	40
182+00	TO	182+50	231	17
182+50	TO	183+00	207	7
183+00	TO	183+50	224	2
183+50	TO	184+00	182	13
184+00	TO	184+50	120	18
184+50	TO	185+00	143	28
185+00	TO	185+50	221	23
185+50	TO	186+00	239	10
186+00	TO	186+50	179	23

EARTHWORK SCHEDULE				
STATION			EARTH EXCAVATION (CUT VOLUME)	EARTH EMBANKMENT (FILL VOLUME)
Kensington Road			(CU YD)	(CU YD)
186+50	TO	187+00	183	24
187+00	TO	187+50	206	12
187+50	TO	188+00	180	9
188+00	TO	188+50	198	21
188+50	TO	189+00	231	14
189+00	TO	189+50	204	7
189+50	TO	190+00	201	9
190+00	TO	190+50	175	9
190+50	TO	191+00	147	9
191+00	TO	191+50	153	8
191+50	TO	192+00	184	4
192+00	TO	192+50	195	0
192+50	TO	193+00	160	1
193+00	TO	193+50	122	5
193+50	TO	194+00	120	3
194+00	TO	194+50	107	13
194+50	TO	195+00	77	20
195+00	TO	195+50	100	9
195+50	TO	196+00	125	5
196+00	TO	196+50	155	3
196+50	TO	197+00	160	5
197+00	TO	197+50	141	4
197+50	TO	198+00	150	1
198+00	TO	198+50	158	1
198+50	TO	199+00	157	2
199+00	TO	199+50	160	2
199+50	TO	200+00	201	0
200+00	TO	200+50	245	0
200+50	TO	201+00	227	0
201+00	TO	201+50	194	1
201+50	TO	202+00	96	1
202+00	TO	END	0	0
Kensington Road				
205+00	TO	205+50	32	0
205+50	TO	206+00	41	0
206+00	TO	206+50	46	0
206+50	TO	207+00	39	0
207+00	TO	207+50	26	0
207+50	TO	208+00	13	0
208+00	TO	208+50	3	0
208+50	TO	END	0	0
TOTALS			10219	563