


PROJ. REFERENCE NO.	SHEET NO.
U-5827	X-1A



RAMEY KEMP & ASSOCIATES
 5808 Faringdon Place, Suite 100
 Raleigh • North Carolina • 27609
 Phone (919) 872-5115

**STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
 CROSS-SECTION SUMMARY**

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	Y4	(cu. yd.)	(cu. yd.)
22+50.00	0	0	49+00.00	102	59	10+50.00	0	0
23+00.00	14	16	49+50.00	103	27	11+00.00	234	12
23+50.00	28	35	50+00.00	93	18	11+15.00	7	4
24+00.00	27	36	50+50.00	92	6			
24+50.00	28	35	51+00.00	122	1	Station	Uncl. Exc.	Embt
25+00.00	28	42	51+50.00	166	0	Y6	(cu. yd.)	(cu. yd.)
25+50.00	25	53	52+00.00	249	4	200+00.00	0	0
26+00.00	24	40	52+50.00	467	4	200+50.00	21	1
26+50.00	24	26	53+00.00	758	0	201+00.00	39	10
27+00.00	24	29	53+50.00	990	0	201+50.00	49	17
27+50.00	24	41	54+00.00	1156	0	202+00.00	52	12
28+00.00	25	57	54+50.00	1155	0	202+50.00	45	9
28+50.00	23	60	55+00.00	1077	5	203+00.00	37	10
29+00.00	12	57	55+50.00	1038	44	203+50.00	34	18
29+50.00	4	54	56+00.00	972	105	204+00.00	41	11
30+00.00	4	45	56+50.00	923	163	204+50.00	51	0
30+50.00	46	39	57+00.00	1040	133	205+00.00	45	0
31+00.00	982	20	57+50.00	1295	36	205+50.00	35	0
31+50.00	2829	0	58+00.00	1439	0	206+00.00	16	0
32+00.00	2176	0	58+50.00	1350	0			
32+50.00	557	0	59+00.00	1123	0			
33+00.00	453	0	59+50.00	843	36			
33+50.00	317	0	60+00.00	526	125			
34+00.00	180	14	60+50.00	289	145			
34+50.00	53	58	61+00.00	245	64			
35+00.00	1038	44	61+50.00	288	14			
35+50.00	3138	0	62+00.00	275	5			
36+00.00	3542	0	62+50.00	206	2			
36+50.00	1926	0	63+00.00	123	1			
37+00.00	599	0	63+50.00	45	8			
37+50.00	106	64	64+00.00	3	12			
38+00.00	0	340	64+50.00	6	8			
38+50.00	0	822	65+00.00	8	5			
39+00.00	0	1137	65+50.00	32	0			
39+50.00	0	731	66+00.00	27	0			
40+00.00	129	139						
40+50.00	508	1	Station	Uncl. Exc.	Embt			
41+00.00	1035	0	Y3A	(cu. yd.)	(cu. yd.)			
41+50.00	1412	0	10+58.00	0	0			
42+00.00	1628	0	11+00.00	3	5			
42+50.00	1848	0	11+50.00	5	15			
43+00.00	1860	0	12+00.00	2	45			
43+50.00	1558	0	12+50.00	0	38			
44+00.00	1155	0	12+61.45	0	1			
44+50.00	931	0						
45+00.00	832	0	Station	Uncl. Exc.	Embt			
45+50.00	740	0	Y3B	(cu. yd.)	(cu. yd.)			
46+00.00	632	0	10+00.00	0	0			
46+50.00	452	23	10+50.00	217	0			
47+00.00	269	71	11+00.00	143	0			
47+50.00	148	117	11+20.00	3	0			
48+00.00	110	147						
48+50.00	105	123						

Approximate quantities only. Unclassified excavation, shoulder borrow, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".