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RD196538

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

Quantities are approximate only. The Resident Engineer will
re-cross-section the work accurately when the project is staked
out. These cross-section notes will be used in computing the
final quantities for which the contractor will be paid.

PROJ. REFERENCE NO. U-2717	SHEET NO. X1-A
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NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station RD196538 -L- (LT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)	Station RD196538 -L- (LT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)	Station -L- (RT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)	Station -L- (RT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)	Station -L- (LT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)	Station -L- (RT)	A2 Uncl. Exc. (cu. meters)	A2 Embt (cu. meters)
10+80.000	0	0	21+40.000	11	30	13+20.000	9	34	23+80.000	27	98	32+40.000	76	0	34+40.000	3	42
11+00.000	22	13	21+60.000	9	37	13+40.000	7	40	24+00.000	0	660	32+60.000	60	0	34+60.000	3	43
11+20.000	28	13	21+80.000	3	84	13+60.000	0	104	24+20.000	0	902	32+80.000	50	1	34+80.000	2	52
11+40.000	32	10	22+00.000	0	112	13+80.000	0	202	24+40.000	0	388	33+00.000	26	13	35+00.000	3	49
11+60.000	52	8	22+20.000	0	94	14+00.000	0	184	24+60.000	10	57	33+20.000	10	32	35+20.000	3	65
11+80.000	68	8	22+40.000	20	47	14+20.000	0	74	24+80.000	22	12	33+40.000	10	33	35+40.000	1	123
12+00.000	61	4	22+60.000	42	11	14+40.000	37	16	25+00.000	26	5	33+60.000	11	29	35+60.000	0	156
12+20.000	38	14	22+80.000	36	2	14+60.000	52	4	25+20.000	36	2	33+80.000	11	41	35+80.000	0	151
12+40.000	29	24	23+00.000	49	2	14+80.000	35	7	25+40.000	40	0	34+00.000	12	73	36+00.000	1	75
12+60.000	52	11	23+20.000	63	4	15+00.000	47	5	25+60.000	49	0	34+20.000	11	78	36+20.000	10	8
12+80.000	56	41	23+40.000	38	11	15+20.000	49	5	25+80.000	57	0	34+40.000	9	74	36+40.000	33	7
13+00.000	38	149	23+60.000	13	23	15+40.000	36	9	26+00.000	60	0	34+60.000	15	56	36+60.000	66	1
13+20.000	30	218	23+80.000	3	31	15+60.000	39	9	26+20.000	40	6	34+80.000	41	13	36+80.000	83	0
13+40.000	26	233	24+00.000	0	20	15+80.000	61	3	26+40.000	13	23	35+00.000	91	3	37+00.000	59	6
13+60.000	13	228	24+20.000	12	5	16+00.000	48	0	26+60.000	9	34	35+20.000	107	1	37+20.000	19	59
13+80.000	1	249	24+40.000	41	3	16+20.000	45	1	26+80.000	5	36	35+40.000	78	1			
14+00.000	2	239	24+60.000	31	8	16+40.000	69	2	27+00.000	2	30	35+60.000	51	2	Station	A2	A2
14+20.000	14	132	24+80.000	18	13	16+60.000	85	1	27+20.000	3	23	35+80.000	39	6	L	Uncl. Exc.	Embt
14+40.000	20	112	25+00.000	16	38	16+80.000	101	0	27+40.000	4	22	36+00.000	33	11		(cu. meters)	(cu. meters)
14+60.000	8	201	25+20.000	0	63	17+00.000	102	0	27+60.000	5	39	36+20.000	34	9	37+20.000	0	0
14+80.000	2	249	25+40.000	0	122	17+20.000	77	1	27+80.000	5	57	36+40.000	61	2	37+40.000	6	186
15+00.000	1	241	25+60.000	0	249	17+40.000	40	5	28+00.000	3	43	36+60.000	97	0	37+60.000	0	331
15+20.000	1	174	25+80.000	0	356	17+60.000	34	5				36+80.000	131	0	37+80.000	0	380
15+40.000	6	75	26+00.000	0	406	17+80.000	59	1	Station	A2	A2	37+00.000	119	0	38+00.000	0	361
15+60.000	14	32	26+20.000	0	491	18+00.000	48	1	L	Uncl. Exc.	Embt	37+20.000	50	8	38+20.000	0	227
15+80.000	21	22	26+40.000	0	622	18+20.000	16	16									
16+00.000	12	22	26+60.000	0	632	18+40.000	10	27	28+00.000	0	0	Station	A2	A2	Station	A2	A2
16+20.000	3	32	26+80.000	0	577	18+60.000	5	49	28+20.000	0	147	-L- (RT)	Uncl. Exc.	Embt	-L- (LT)	Uncl. Exc.	Embt
16+40.000	2	57	27+00.000	0	441	18+80.000	0	74	28+40.000	0	382		(cu. meters)	(cu. meters)		(cu. meters)	(cu. meters)
16+60.000	0	92	27+20.000	0	209	19+00.000	0	147	28+60.000	0	603	29+60.000	0	0	38+20.000	0	0
16+80.000	9	96	27+40.000	8	65	19+20.000	0	212	28+80.000	0	670	29+80.000	1	45	38+40.000	0	117
17+00.000	17	94	27+60.000	8	46	19+40.000	3	102	29+00.000	0	625	30+00.000	0	35	38+60.000	0	68
17+20.000	14	107	27+80.000	0	59	19+60.000	32	0	29+20.000	0	435	30+20.000	0	29	38+80.000	0	82
17+40.000	6	90	28+00.000	0	77	19+80.000	64	0	29+40.000	0	303	30+40.000	0	58	39+00.000	0	156
17+60.000	8	49				20+00.000	55	3	29+60.000	0	248	30+60.000	0	100			
17+80.000	28	14	Station	A2	A2	20+20.000	52	3				30+80.000	0	70	Station	A2	A2
18+00.000	33	3	Uncl. Exc.	(cu. meters)	Embt	20+40.000	47	11	Station	A2	A2	31+00.000	0	17	-L- (RT)	Uncl. Exc.	Embt
18+20.000	23	9	-L- (RT)	(cu. meters)	(cu. meters)	20+60.000	21	29	-L- (LT)	(cu. meters)	(cu. meters)	31+20.000	0	70		(cu. meters)	(cu. meters)
18+40.000	24	15	10+00.000	0	0	20+80.000	8	39				31+40.000	0	156	38+20.000	0	0
18+60.000	21	18	10+20.000	29	27	21+00.000	22	32	29+60.000	0	0	31+60.000	0	195	38+40.000	34	11
18+80.000	7	52	10+40.000	36	20	21+20.000	40	15	29+80.000	0	224	31+80.000	0	184	38+60.000	33	9
19+00.000	0	91	10+80.000	165	14	21+40.000	24	18	30+00.000	2	159	32+00.000	2	175	38+80.000	18	13
19+20.000	1	68	11+00.000	116	0	21+60.000	7	36	30+20.000	2	139	32+20.000	3	158	39+00.000	10	18
19+40.000	30	19	11+20.000	94	0	21+80.000	4	75	30+40.000	0	172	32+40.000	4	115			
19+60.000	51	0	11+40.000	68	4	22+00.000	1	122	30+60.000	32	74	32+60.000	5	119	Station	A2	A2
19+80.000	42	5	11+60.000	44	12	22+20.000	1	113	30+80.000	48	0	32+80.000	5	127	L	Uncl. Exc.	Embt
20+00.000	27	16	11+80.000	33	16	22+40.000	5	56	31+00.000	51	3	33+00.000	4	118		(cu. meters)	(cu. meters)
20+20.000	16	23	12+00.000	31	21	22+60.000	29	11	31+20.000	81	3	33+20.000	7	75	39+00.000	0	0
20+40.000	22	19	12+20.000	22	37	22+80.000	69	1	31+40.000	95	0	33+40.000	13	28	39+20.000	0	329
20+60.000	19	22	12+40.000	22	40	23+00.000	92	2	31+60.000	78	0	33+60.000	10	31	39+40.000	0	632
20+80.000	18	29	12+60.000	26	17	23+20.000	97	4	31+80.000	67	0	33+80.000	2	35	39+60.000	0	774
21+00.000	15	31	12+80.000	26	15	23+40.000	77	5	32+00.000	83	0	34+00.000	8	25	39+80.000	0	986
21+20.000	8	37	13+00.000	16	36	23+60.000	55	2	32+20.000	91	0	34+20.000	8	33	40+00.000	0	1322