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PROJECT REFERENCE NO.	SHEET NO.
U-5887	X-1B

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER

11/18/2020

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

HENDERSON COUNTY
U-5887

CROSS-SECTION SUMMARY

Station L	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+00	118	10
10+50	128	28
11+00	20	28
11+50	22	22
12+00	13	24
12+50	8	22
13+00	13	33
13+50	17	36
14+00	20	41
14+50	19	57
15+00	16	31
15+50	22	62
16+00	24	125
16+50	25	114
17+00	26	110
17+50	22	113
18+00	20	119
18+50	20	125
19+00	21	117
19+50	20	105
20+00	21	77
20+50	23	69
21+00	23	98
21+50	20	148
22+00	22	596
22+50	24	594
23+00	28	129
23+50	27	138
24+00	16	241
24+50	23	291
25+00	40	328
25+50	47	366
26+00	52	291
26+50	47	154
27+00	36	91
27+50	28	77
28+00	28	63
28+50	32	67
29+00	24	87
29+50	14	107
30+00	15	112
30+50	17	97
31+00	23	74
31+50	14	58
32+00	7	47
32+50	13	49
33+00	13	48
33+50	14	51
34+00	17	58
34+50	26	51
35+00	32	47
35+50	30	45
36+00	22	44
36+50	19	51
37+00	17	73
37+50	11	94
38+00	15	80
38+50	33	56
39+00	37	42
39+50	28	59

Station L	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
40+00	13	183
40+50	0	327
41+00	0	371
41+50	0	405
42+00	0	409
42+50	0	283
43+00	12	128
43+50	49	36
44+00	119	4
44+50	108	4
45+00	61	33
45+50	64	83
46+00	45	134
46+50	24	146
47+00	15	128
47+50	11	81
48+00	9	103
48+50	20	102
49+00	37	161
49+50	28	366
50+00	9	3
50+50	2	553
51+00	0	618
51+50	0	539
52+00	0	336
52+50	4	132
53+00	24	33
53+50	33	34
54+00	34	55
54+50	54	40
55+00	58	28
55+50	64	13
56+00	65	10
56+50	40	25
57+00	35	43
57+50	43	35
58+00	24	12
58+50	2	0
59+00	2	0
59+50	21	0
60+00	28	0
60+50	19	0
61+00	1	0
61+50	0	0
62+00	123	0
62+50	28	0
63+00	33	0
63+50	28	0
64+00	12	0
64+50	0	0
65+00	0	0
65+50	0	0
66+00	0	0

Station Y1	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
13+50	12	0
14+00	12	0
14+50	10	0
15+00	17	0
15+50	24	0
16+00	9	0

Station Y2	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+50	39	8
11+00	23	1

Station Y3	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+50	2	78
11+00	6	13
11+50	4	4

Station Y5	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+50	10	53
11+00	3	52
11+50	0	23

Station Y6	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
12+00	6	41
12+50	0	40

Station Y7	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+50	73	0
11+00	44	0

Station PATH2	Uncl. Exc. (cu. yd.)	Embt (15%) (cu. yd.)
10+00	5	6
10+50	4	28
11+00	8	71
11+50	8	90
12+00	8	95
12+50	9	150
13+00	10	235
13+50	9	267
14+00	8	149
14+50	29	2
15+00	78	0
15+50	59	1
16+00	6	7
16+50	4	9
17+00	3	47
17+50	0	44

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User: joshlyons