NPC0C8YNUCLT 1/14/2020 R:\Roadway\CorridorModeling\B4863_Earthwork XSC Volume Summary.xls
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PROJ. REFERENCE NO.	SHEET NO.
B-4863	X-1A

STATE OF NORTH CAROLINA

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

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station Phase 1 Detour	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+03.00	0	0
10+50.00	17	0
11+00.00	36	0
11+50.00	27	0
12+00.00	15	0
12+50.00	21	0
13+00.00	28	0
13+50.00	22	0
14+00.00	18	0
14+50.00	23	0
15+00.00	22	0
15+50.00	15	0
16+00.00	12	0
16+50.00	12	0
16+68.81	2	0

Station Phase 2 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+50.00	4	0
11+00.00	14	0
11+50.00	22	0
12+00.00	27	0
12+50.00	24	0
13+00.00	16	0
13+50.00	20	1
14+00.00	36	1
14+50.00	41	4
15+00.00	32	21
15+50.00	13	35
16+00.00	0	100
16+50.00	0	224
17+00.00	0	372
17+50.00	0	595
18+00.00	0	847
18+50.00	0	1041
18+74.00	0	557
18+75.00	0	12

Station Phase 2 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
50+75.00	0	0
50+76.00	0	5
51+00.00	0	191
51+50.00	0	267
52+00.00	2	156
52+50.00	15	75
53+00.00	37	21
53+50.00	54	8
54+00.00	45	3
54+50.00	18	4

Station Phase 2 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
55+00.00	4	2
55+05.00	0	0

Station Phase 3 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+00.00	0	0
13+50.00	0	0
14+00.00	0	4
14+50.00	0	8
15+00.00	0	7
15+50.00	0	3

Station Phase 3 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
51+50.00	0	0
52+00.00	0	11
52+50.00	0	11
53+00.00	0	0

Station Phase 4 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+50.00	1	5
11+00.00	1	9
11+50.00	1	5
12+00.00	1	6
12+50.00	1	7
13+00.00	1	5
13+50.00	0	16
14+00.00	0	13

Station Phase 4 L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
52+00.00	0	0
52+50.00	0	19
53+00.00	1	24
53+50.00	1	21
54+00.00	2	24
54+50.00	3	17
55+00.00	4	9
55+05.00	0	0

Station Phase 4 Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+12.00	0	0
10+25.00	0	21
10+50.00	12	37
10+75.00	15	12
11+00.00	7	8
11+25.00	21	3
11+30.00	4	0
11+50.00	3	0
11+60.00	0	0

Station Phase 4 Drive	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+12.00	0	0
10+25.00	0	7
10+50.00	5	4
10+75.00	17	6
11+00.00	26	5
11+25.00	32	0
11+40.00	14	0

Station Phase 4 Park	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+20.00	0	0
10+44.82	25	1
10+93.63	47	12
11+42.48	42	20
11+91.24	48	22
12+39.96	33	15
12+88.81	32	3
13+10.82	22	0
13+11.70	1	0
13+32.95	27	0
13+73.79	75	0
14+04.90	46	0
14+14.48	4	0

INDEX OF SHEETS

-L-	X-1 THRU X-28
-PARK-	X-29
-Y-	X-30 THRU X-31
-DRIVE-	X-32 THRU X-33
-EL-	X-34 THRU X-40