PROJ. REFERENCE NO.	SHEET NO.
I-5987A	X0-B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

Quantities are approximate only. The Resident Engineer will recross-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.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

PHASE 1 -L- CONT'D

Station	Uncl. Exc.	Embt
L MED RT CONT'D	(cu. yd.)	(cu. yd.)
466+50.00	0	91
467+00.00	0	94
467+50.00	0	94
468+00.00	0	96
468+50.00	0	109
469+00.00	0	122

Station	Uncl. Exc.	Embt
L MED RT	(cu. yd.)	(cu. yd.)
469+00.00	0	0
469+50.00	142	383
470+00.00	159	375
470+50.00	180	377
471+00.00	196	382
471+50.00	150	374
472+00.00	92	356
472+50.00	83	339
473+00.00	78	315
473+50.00	80	286
474+00.00	44	128
474+25.00	45	128
474+50.00	87	230
475+00.00	102	215
475+50.00	116	219
476+00.00	120	218
476+50.00	117	208
477+00.00	106	214
477+50.00	91	229
478+00.00	78	247
478+50.00	72	259
479+00.00	58	269
479+50.00	44	283
480+00.00	37	306
480+50.00	30	331
481+00.00	23	344
481+50.00	19	344
482+00.00	17	345
482+50.00	17	344
483+00.00	12	369
483+50.00	20	371
483+80.00	20	207

Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)
483+80.00	0	0
484+00.00	114	139
484+50.00	260	332
485+00.00	226	307
485+50.00	189	305
486+00.00	154	310
486+50.00	177	319
487+00.00	197	336
487+50.00	168	366
488+00.00	108	408
488+50.00	70	447
489+00.00	66	476
489+50.00	60	473
490+00.00	62	452
490+50.00	56	431
491+00.00	62	406
491+50.00	78	377
492+00.00	81	354
492+50.00	82	338
493+00.00	95	310
493+50.00	108	295
494+00.00	111	293
494+50.00	123	297
495+00.00	156	340

PHASE 1 -Y-

Station	Uncl. Exc.	Embt
Y3	(cu. yd.)	(cu. yd.)
23+40.00	0	0
24+00.00	0	1359
24+50.00	0	1775
25+00.00	0	2094
25+50.00	0	2170
26+00.00	0	2272
26+50.00	0	2618
27+00.00	0	2843
27+50.00	0	2979
28+00.00	0	3015
28+71.69	0	3369

Station	Uncl. Exc.	Embt
Y3	(cu. yd.)	(cu. yd.)
31+36.53	0	0
32+00.00	0	2155
32+50.00	0	3146
33+00.00	0	3306
33+50.00	0	3278
34+00.00	0	3225
34+50.00	0	3000
35+00.00	0	2660
35+50.00	0	2315
36+00.00	0	1974
36+50.00	0	1660
37+00.00	0	1406
37+30.00	0	391

Station	Uncl. Exc.	Embt	Undercut
Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)
17+50.00	0	0	0
18+00.00	129	278	0
18+50.00	142	267	0
19+00.00	131	343	0
19+50.00	107	480	0
20+00.00	78	653	0
20+50.00	59	884	0
21+00.00	30	1146	0
21+50.00	0	1436	0
22+00.00	0	1948	0
22+50.00	0	2565	0
23+00.00	0	2906	0
23+50.00	0	3124	0
24+00.00	0	3394	0
24+50.00	0	3646	0
25+00.00	0	3885	0
25+50.00	0	4113	0
25+75.00	0	2181	0
26+00.00	0	2181	122
26+50.00	0	4529	515
27+00.00	0	4537	514
27+50.00	0	4401	507
28+00.00	0	4218	446
28+50.00	0	2066	445
28+80.29	0	2065	158

Station	Uncl. Exc.	Embt	Undercut
Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)
30+71.29	0	0	0
31+00.00	5	1422	0
31+50.00	19	1422	0
32+00.00	16	2616	0
32+50.00	15	2503	0
33+00.00	9	2301	0
33+50.00	6	1929	0
33+75.00	7	743	0
34+00.00	2	742	0

Station	Uncl. Exc.	Embt	Undercut
Y1A	(cu. yd.)	(cu. yd.)	(cu. yd.)
24+00.00	0	0	0
24+50.00	55	82	0
25+00.00	35	96	0
25+50.00	13	189	0
26+00.00	20	301	0
26+50.00	30	343	0
27+00.00	24	347	0
27+50.00	24	348	
28+00.00	24	328	
28+50.00	19	319	
29+00.00	10	307	
29+50.00	5	293	
30+00.00	14	306	
30+50.00	17	359	
31+00.00	23	456	
31+50.00	22	599	
32+00.00	8	802	
32+50.00	6	1053	
33+00.00	2	1297	
33+50.00	0	1601	
34+00.00	0	1942	
34+50.00	0	2409	
35+00.00	0	2968	
35+50.00	0	3454	
36+00.00	0	4081	
36+50.00	0	4946	
37+00.00	0	6092	
37+50.00	0	7761	
38+00.00	0	10556	
38+50.00	0	13548	
39+00.00	0	13367	
39+50.00	0	10365	
40+00.00	0	3734	
40+34.41	0	3733	

Station	Uncl. Exc.	Embt
Y1ARPA	(cu. yd.)	(cu. yd.)
19+00.00	0	0
19+50.00	6	470
20+00.00	4	568
20+50.00	1	702
21+00.00	0	787
21+50.00	0	932
22+00.00	0	1120
22+50.00	0	1327
23+00.00	0	1537
23+50.00	0	1743
24+00.00	0	1993
24+50.00	0	2275
25+00.00	0	2593
25+50.00	0	2964
26+00.00	0	3399
26+50.00	0	3859
27+00.00	3	4269
27+50.00	3	4642
28+00.00	0	5156
28+50.00	0	5687
29+00.00	0	6119

Station	Uncl. Exc.	Embt
Y1ARPB	(cu. yd.)	(cu. yd.)
24+00.00	0	0
24+50.00	16	4700
25+00.00	16	4925
25+50.00	13	5120
26+00.00	13	5304
26+50.00	8	5494
27+00.00	0	5723
27+50.00	0	5992
28+00.00	0	6534

Station	Uncl. Exc.	Embt
SR1	(cu. yd.)	(cu. yd.)
10+78.13	0	0
11+00.00	745	2
11+25.00	850	2
11+50.00	796	2
11+75.00	570	3
12+00.00	207	5
12+25.00	17	5
12+50.00	18	13
12+75.00	30	39
13+00.00	35	90
13+25.00	15	167
13+25.00	0	194

Station	Uncl. Exc.	Embt
SR2	(cu. yd.)	(cu. yd.)
22+00.00	0	0
22+50.00	19	83
23+00.00	21	76
23+50.00	21	82
24+00.00	22	93
24+50.00	27	101
25+00.00	36	112
25+50.00	34	149
25+75.00	7	96
26+00.00	13	96
26+50.00	14	225
27+00.00	15	290
27+50.00	17	378
28+00.00	14	514
28+25.00	6	370
28+50.00	0	369
29+00.00	0	1009
29+50.00	0	1219
30+00.00	0	1366
30+50.00	3	1632