PROJ. REFERENCE NO.	SHEET NO.
R-4903	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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 INCLUDES BACKFILL FOR UNDERCUT.
NOTE: THE CROSS SECTIONS REFLECT THE ASPHALT BASE COURSE ALTERNATE.

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt
Y02 WB	(cu. yd.)	(cu. yd.)
267+50.00	0	0
268+00.00	5	0
268+50.00	16	0
269+00.00	44	4
269+50.00	54	9
270+00.00	54	16
270+50.00	68	19
271+00.00	68	14
271+50.00	44	13
272+00.00	21	18
272+50.00	17	19
273+00.00	17	14
273+50.00	18	13
274+00.00	18	54
274+50.00	18	102
275+00.00	23	83
275+50.00	59	37
276+00.00	122	10
276+50.00	208	3
277+00.00	207	3
277+50.00	102	5
278+00.00	44	7
278+50.00	30	8
278+69.91	10	4

Station	Uncl. Exc.	Embt
RMPB	(cu. yd.)	(cu. yd.)
16+15.00	0	0
16+50.00	1309	0
17+00.00	2176	0
17+50.00	2209	0
18+00.00	1986	0
18+50.00	2009	0
19+00.00	2264	0
19+50.00	2438	0
20+00.00	2939	0
20+50.00	4654	0
21+00.00	5867	0
21+50.00	4768	0
22+00.00	2726	0
22+50.00	1741	0
23+00.00	1630	0
23+50.00	1431	0
24+00.00	2766	0
24+50.00	4195	0
25+00.00	3981	0
25+50.00	3771	0
26+00.00	3774	0
26+50.00	4272	0
27+00.00	4768	0
27+11.47	1094	0

Station	Uncl. Exc.	Embt
LPB	(cu. yd.)	(cu. yd.)
12+38.00	0	0
12+70.00	157	2
13+00.00	288	0
13+50.00	790	0
13+75.00	537	0
14+00.00	624	0
14+25.00	709	0
14+60.00	1269	0
14+90.00	1218	0
15+24.00	1309	0
15+62.00	1418	0
16+01.00	1357	0

Station	Uncl. Exc.	Embt
Y02 EB	(cu. yd.)	(cu. yd.)
280+21.76	0	0
280+50.00	13	19
281+00.00	24	31
281+50.00	29	32
282+00.00	31	38
282+50.00	39	46
283+00.00	58	49
283+50.00	73	49
284+00.00	81	78
284+50.00	80	174
285+00.00	60	219
285+50.00	26	198
286+00.00	8	184
286+50.00	4	164
287+00.00	4	160
287+50.00	5	150
288+00.00	7	125
288+50.00	49	61
289+00.00	106	66
289+50.00	148	179
290+00.00	89	136
290+45.00	2	14

Station	Uncl. Exc.	Embt	UnderCut
Y02 WB	(cu. yd.)	(cu. yd.)	(cu. yd.)
280+27.83	0	0	0
280+50.00	9	9	0
281+00.00	36	29	0
281+50.00	39	77	0
282+00.00	30	103	0
282+50.00	59	212	0
283+00.00	83	574	0
283+50.00	70	1395	0
284+00.00	45	1017	0
284+50.00	53	76	0
285+00.00	73	52	0
285+50.00	54	8	0
286+00.00	34	12	0
286+50.00	22	18	0
287+00.00	12	16	0
287+50.00	6	30	0
288+00.00	3	43	0
288+50.00	4	41	0
289+00.00	23	307	0
289+50.00	53	481	0
290+00.00	81	319	0
290+50.00	67	261	53
291+00.00	39	259	124
291+50.00	127	160	72
292+00.00	150	73	0
292+50.00	92	63	0
293+00.00	102	58	0
293+50.00	62	65	0
294+00.00	17	81	0
294+50.00	20	90	0
295+00.00	13	96	0
295+50.00	8	110	0
296+00.00	9	105	0
296+50.00	6	98	0
297+00.00	5	99	0
297+50.00	5	101	0
298+00.00	5	111	0
298+50.00	5	131	0
299+00.00	4	138	0
299+50.00	4	127	0
300+00.00	4	104	0
300+50.00	6	50	0
301+00.00	10	14	0
301+50.00	8	13	0
302+00.00	5	17	0
302+50.00	6	23	0
303+00.00	10	19	0
303+50.00	15	13	0
304+00.00	19	11	0

Station	Uncl. Exc.	Embt	UnderCut
RMPD	(cu. yd.)	(cu. yd.)	(cu. yd.)
14+50.00	0	0	0
15+00.00	105	304	0
15+50.00	435	291	0
16+00.00	695	825	0
16+50.00	445	698	0
17+00.00	94	605	0
17+50.00	0	1799	0
18+00.00	0	3800	0
18+50.00	0	4693	0
19+00.00	0	2531	0
19+50.00	188	320	0
20+00.00	840	0	0
20+50.00	1275	0	0
21+00.00	1309	0	0
21+50.00	1498	0	0
22+00.00	2091	0	0
22+50.00	3197	184	184
23+00.00	4925	371	371
23+50.00	6014	375	375
23+66.24	1953	122	122

Station	Uncl. Exc.	Embt
LPD	(cu. yd.)	(cu. yd.)
12+35.00	0	0
12+70.00	0	1855
13+00.00	0	1952
13+50.00	0	3239
14+00.00	0	2584
14+50.00	29	1042
15+00.00	315	21

Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)
67+50.00	0	0
67+59.00	160	0
68+00.00	652	550
68+50.00	494	890
69+00.00	246	323
69+50.00	157	173
70+00.00	127	149
70+50.00	83	195
71+00.00	52	193
71+50.00	40	137
72+00.00	33	94
72+50.00	28	59
73+00.00	49	30
73+50.00	60	21
74+00.00	57	32
74+50.00	118	22
75+00.00	145	17
75+10.00	24	5

Station	Uncl. Exc.	Embt
SR1	(cu. yd.)	(cu. yd.)
10+75.00	0	0
11+50.00	239	7
11+93.00	137	4

Station	Uncl. Exc.	Embt
SR1	(cu. yd.)	(cu. yd.)
20+90.00	0	0
21+00.00	3	2
21+50.00	29	10
22+00.00	18	10
22+50.00	8	146
23+00.00	3	662
23+50.00	0	1321
23+60.94	0	350

Station	Uncl. Exc.	Embt
DRV1	(cu. yd.)	(cu. yd.)
10+18.00	0	0
10+25.00	0	66
10+50.00	0	237
10+75.00	0	212
11+00.00	0	155
11+25.00	3	86
11+50.00	22	25
11+75.00	24	1