PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-1I

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

Station YREV	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
51+50.00	15	210	0
52+00.00	16	172	0

Station YA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)

YA has been removed and is now replaced with YAREV

Station YB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
15+50.00	28	1137	0
16+00.00	40	1212	0
16+50.00	44	1303	0
17+00.00	50	1336	0
17+50.00	49	1282	0
18+00.00	42	1159	0
18+50.00	41	985	0
19+00.00	36	784	0
19+50.00	33	605	0
20+00.00	29	546	0
20+50.00	18	557	0
21+00.00	13	539	0
21+50.00	18	447	0
22+00.00	27	361	0
22+50.00	31	335	0
23+00.00	33	404	0
23+50.00	17	1092	0

Station YC	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+50.00	0	0	0
10+75.00	9	22	0
11+00.00	6	30	0
11+25.00	3	49	0

Station YD	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+50.00	0	0	0
11+00.00	10	43	0
11+50.00	1	154	0
12+00.00	0	536	0
12+50.00	0	1180	0

Station YA_Slip	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+00.00	0	0	0
10+25.00	0	185	0
10+50.00	4	76	0
10+75.00	124	23	0
11+00.00	274	0	0
11+25.00	318	0	0
11+50.00	275	0	0
11+75.00	180	0	0
12+00.00	119	3	0
12+25.00	92	8	0

Station YB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
12+50.00	0	0	0
13+00.00	0	969	0
13+50.00	5	933	0
14+00.00	10	908	0
14+50.00	11	984	0
15+00.00	16	1064	0

Station YE	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+75.00	0	0	0
11+00.00	14	2	0
11+25.00	12	2	0
11+50.00	4	55	0
11+75.00	0	129	0
12+00.00	0	223	0
12+25.00	0	369	0
12+50.00	0	670	0

Station YF	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+75.00	0	0	0
11+00.00	9	3	0
11+25.00	5	23	0
11+50.00	1	37	0
11+75.00	0	62	0
12+00.00	0	116	0
12+25.00	0	172	0
12+50.00	0	243	0

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+75.00	0	0	0
11+00.00	12	85	0

Station Y1A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+45.00	0	0	0
10+50.00	2	0	0
10+75.00	6	11	0
11+00.00	2	43	0
11+25.00	0	111	0
11+50.00	0	217	0

Station Y1C	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+00.00	0	0	0
10+25.00	3	0	0
10+50.00	2	1	0
10+75.00	1	4	0
11+00.00	0	10	0
11+25.00	0	14	0
11+50.00	0	17	0
11+75.00	0	19	0
12+00.00	0	20	0
12+25.00	0	21	0
12+50.00	0	21	0
12+75.00	0	21	0
13+00.00	0	18	0
13+25.00	0	15	0
13+50.00	0	26	0
13+75.00	0	53	0
14+00.00	0	100	0
14+25.00	0	174	0
14+50.00	0	331	0

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+75.00	0	0	0
11+00.00	0	488	0

Station Y2A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+75.00	0	0	0
11+00.00	29	11	0
11+25.00	24	14	0
11+50.00	7	21	0
11+75.00	1	39	0
12+00.00	0	153	0

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+25.00	0	19	0
10+50.00	11	36	0
10+75.00	26	33	0
11+00.00	31	32	0
11+25.00	42	32	0
11+50.00	59	31	0
11+75.00	62	31	0
12+00.00	65	39	0
12+25.00	81	65	0
12+50.00	53	126	0

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
14+25.00	0	0	0
14+50.00	0	0	0
14+75.00	1	0	0
15+00.00	3	0	0
15+25.00	2	0	0
15+50.00	5	0	0
15+75.00	12	0	0
16+00.00	20	0	0
16+25.00	33	0	0
16+50.00	49	0	0
16+75.00	61	0	0
17+00.00	60	0	0

Station Y4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
11+00.00	0	0	0
11+25.00	45	13	0
11+50.00	29	2	0

Station Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+50.00	0	0	0
10+75.00	33	6	0
11+00.00	27	14	0