NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

E7030M BRIDGE LENGTH PROGRAM

H FREE-STYLE HEADING

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61
H																																																													

A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
A	- IF REV.	ALIGN NO.	LEFT/RIGHT	TS OR PC STATION											LENGTH OF SPIRAL m									RADIUS m								
A																																
A																																

S

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
S	CARD NUMBER		BLANK	CROWN CODE	CROWN NUMBER	01		02		03					DISTANCE ℄ SURVEY TO																	
S						FIXED CROWN SLOPE									GRADE/CROWN LINE									℄ ROADWAY LANE								

G

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
G	SEQUENCE NUMBER		T/V/U	PI STATION											PI ELEVATION									GRADE BACK %									GRADE FOWARD %									LENGTH VC 1									LENGTH VC 2 *								
G																																										VC LENGTH REGULAR																	
G																																																											

* UNSYMMETRICAL VERTICAL CURVE ONLY

D

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
D	FIRST LOC NO.		LAST LOC NO.		BLANK	OFFSET DISTANCE TO SURVEY LINE, NUMBERED BY COLS. 2-5																																																														
D						LEFT SUPERSTRUCTURE EDGE									EXTERIOR GIRDER LEFT									℄ BRIDGE									EXTERIOR GIRDER RIGHT									RIGHT SUPERSTRUCTURE EDGE									LEFT DITCH LINE									RIGHT DITCH LINE								
D																																																																			

OCTOBER 1, 1993