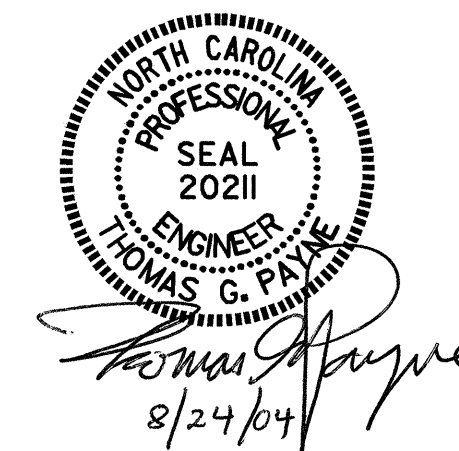


BILL OF MATERIAL

STAGE 1										STAGE 2													
APP. SLAB @ END BENT 1					APP. SLAB @ END BENT 2					APP. SLAB @ END BENT 1					APP. SLAB @ END BENT 2								
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A100	49	#5	STR	51'-7"	2636	*A110	56	#5	STR	51'-7"	3013	*A150	55	#5	STR	51'-2"	2935	*A160	49	#5	STR	51'-2"	2615
*A101	1	#5	STR	45'-4"	47	*A111	1	#5	STR	43'-7"	45	*A151	1	#5	STR	50'-10"	53	*A161	1	#5	STR	44'-11"	47
*A102	1	#5	STR	38'-1"	40	*A112	1	#5	STR	36'-5"	38	*A152	1	#5	STR	43'-7"	45	*A162	1	#5	STR	37'-8"	39
*A103	1	#5	STR	30'-11"	32	*A113	1	#5	STR	29'-3"	31	*A153	1	#5	STR	36'-5"	38	*A163	1	#5	STR	30'-6"	32
*A104	1	#5	STR	23'-9"	25	*A114	1	#5	STR	22'-0"	23	*A154	1	#5	STR	29'-3"	31	*A164	1	#5	STR	23'-4"	24
*A105	1	#5	STR	16'-6"	17	*A115	1	#5	STR	14'-10"	15	*A155	1	#5	STR	22'-0"	23	*A165	1	#5	STR	16'-1"	17
*A106	1	#5	STR	9'-4"	10	*A116	1	#5	STR	7'-8"	8	*A156	1	#5	STR	14'-10"	15	*A166	1	#5	STR	8'-11"	9
												*A157	1	#5	STR	7'-8"	8						
A200	100	#4	STR	26'-4"	1759	A210	114	#4	STR	26'-4"	2005							A260	100	#4	STR	26'-6"	1770
A201	2	#4	STR	23'-3"	31	A211	2	#4	STR	22'-9"	30	A250	112	#4	STR	26'-6"	1983	A261	2	#4	STR	23'-4"	31
A202	2	#4	STR	19'-7"	26	A212	2	#4	STR	19'-2"	26	A251	2	#4	STR	26'-4"	35	A262	2	#4	STR	19'-9"	26
A203	2	#4	STR	16'-0"	21	A213	1	#4	STR	29'-3"	20	A252	2	#4	STR	22'-9"	30	A263	2	#4	STR	16'-2"	22
A204	1	#4	STR	23'-0"	15	A214	1	#4	STR	22'-0"	15	A253	2	#4	STR	19'-2"	26	A264	1	#4	STR	23'-4"	16
A205	1	#4	STR	15'-10"	11	A215	1	#4	STR	14'-10"	10	A254	1	#4	STR	29'-3"	20	A265	1	#4	STR	16'-1"	11
A206	1	#4	STR	8'-7"	6	A216	1	#4	STR	7'-8"	5	A255	1	#4	STR	22'-0"	15	A266	1	#4	STR	8'-11"	6
												A256	1	#4	STR	14'-10"	10						
*B1	4	#4	STR	24'-7"	64	*B2	8	#4	STR	16'-9"	88	A257	1	#4	STR	7'-8"	5	*B170	5	#6	STR	24'-1"	181
																		*B171	5	#6	STR	24'-4"	183
*B100	5	#6	STR	24'-2"	181	*B120	5	#6	STR	27'-8"	208	*B150	5	#6	STR	27'-7"	207	*B172	5	#6	STR	24'-6"	184
*B101	5	#6	STR	24'-4"	183	*B121	5	#6	STR	27'-11"	210	*B151	5	#6	STR	27'-9"	208	*B173	5	#6	STR	24'-9"	186
*B102	5	#6	STR	24'-6"	184	*B122	5	#6	STR	28'-1"	211	*B152	5	#6	STR	27'-11"	210	*B174	5	#6	STR	24'-11"	187
*B103	5	#6	STR	24'-9"	186	*B123	5	#6	STR	28'-4"	213	*B153	5	#6	STR	28'-2"	212	*B175	5	#6	STR	25'-1"	188
*B104	5	#6	STR	24'-11"	187	*B124	5	#6	STR	28'-6"	214	*B154	5	#6	STR	28'-4"	213	*B176	5	#6	STR	25'-4"	190
*B105	5	#6	STR	25'-2"	189	*B125	5	#6	STR	28'-8"	215	*B155	5	#6	STR	28'-7"	215	*B177	5	#6	STR	25'-6"	192
*B106	5	#6	STR	25'-4"	190	*B126	5	#6	STR	28'-11"	217	*B156	5	#6	STR	28'-9"	216	*B178	5	#6	STR	25'-9"	193
*B107	5	#6	STR	25'-6"	192	*B127	5	#6	STR	29'-1"	218	*B157	5	#6	STR	28'-11"	217	*B179	5	#6	STR	25'-11"	195
*B108	5	#6	STR	25'-9"	193	*B128	5	#6	STR	29'-4"	220	*B158	5	#6	STR	29'-2"	219	*B180	5	#6	STR	26'-1"	196
*B109	5	#6	STR	25'-11"	195	*B129	5	#6	STR	29'-6"	222	*B159	5	#6	STR	29'-4"	220	*B181	5	#6	STR	26'-4"	198
*B110	5	#6	STR	26'-2"	197	*B130	5	#6	STR	29'-8"	223	*B160	5	#6	STR	29'-7"	222	*B182	5	#6	STR	26'-6"	199
*B111	5	#6	STR	26'-4"	198	*B131	5	#6	STR	29'-11"	225	*B161	5	#6	STR	29'-9"	223	*B183	5	#6	STR	26'-9"	201
*B112	5	#6	STR	26'-6"	199	*B132	5	#6	STR	30'-1"	226	*B162	5	#6	STR	29'-11"	225	*B184	5	#6	STR	26'-11"	202
*B113	5	#6	STR	26'-9"	201	*B133	5	#6	STR	30'-4"	228	*B163	5	#6	STR	30'-2"	227	*B185	5	#6	STR	27'-2"	204
*B114	5	#6	STR	26'-11"	202	*B134	5	#6	STR	30'-6"	229	*B164	5	#6	STR	30'-4"	228	*B186	5	#6	STR	27'-4"	205
*B115	5	#6	STR	27'-2"	204	*B135	5	#6	STR	30'-8"	230	*B165	5	#6	STR	30'-7"	230	*B187	4	#6	STR	27'-6"	165
*B116	5	#6	STR	27'-4"	205	*B136	5	#6	STR	30'-11"	232	*B166	5	#6	STR	30'-9"	231						
												*B167	4	#6	STR	30'-11"	186	B270	5	#8	STR	24'-7"	328
B200	5	#8	STR	24'-7"	328	B220	5	#8	STR	28'-2"	376							B271	5	#8	STR	24'-10"	332
B201	5	#8	STR	24'-9"	330	B221	5	#8	STR	28'-4"	378	B250	5	#8	STR	28'-0"	374	B272	5	#8	STR	25'-0"	334
B202	5	#8	STR	25'-0"	334	B222	5	#8	STR	28'-7"	382	B251	5	#8	STR	28'-3"	377	B273	5	#8	STR	25'-2"	336
B203	5	#8	STR	25'-2"	336	B223	5	#8	STR	28'-9"	384	B252	5	#8	STR	28'-5"	379	B274	5	#8	STR	25'-5"	339
B204	5	#8	STR	25'-5"	339	B224	5	#8	STR	29'-0"	387	B253	5	#8	STR	28'-7"	382	B275	5	#8	STR	25'-7"	342
B205	5	#8	STR	25'-7"	342	B225	5	#8	STR	29'-2"	389	B254	5	#8	STR	28'-10"	385	B276	5	#8	STR	25'-10"	345
B206	5	#8	STR	25'-10"	345	B226	5	#8	STR	29'-5"	393	B255	5	#8	STR	29'-0"	387	B277	5	#8	STR	26'-0"	347
B207	5	#8	STR	26'-0"	347	B227	5	#8	STR	29'-7"	395	B256	5	#8	STR	29'-3"	390	B278	5	#8	STR	26'-2"	349
B208	5	#8	STR	26'-2"	349	B228	5	#8	STR	29'-9"	397	B257	5	#8	STR	29'-5"	393	B279	5	#8	STR	26'-5"	353
B209	5	#8	STR	26'-5"	353	B229	5	#8	STR	30'-0"	401	B258	5	#8	STR	29'-7"	395	B280	5	#8	STR	26'-7"	355
B210	5	#8	STR	26'-7"	355	B230	5	#8	STR	30'-2"	403	B259	5	#8	STR	29'-10"	398	B281	5	#8	STR	26'-10"	358
B211	5	#8	STR	26'-10"	358	B231	5	#8	STR	30'-5"	406	B260	5	#8	STR	30'-0"	401	B282	5	#8	STR	27'-0"	360
B212	5	#8	STR	27'-0"	360	B232	5	#8	STR	30'-7"	408	B261	5	#8	STR	30'-3"	404	B283	5	#8	STR	27'-2"	363
B213	5	#8	STR	27'-2"	363	B233	5	#8	STR	30'-9"	411	B262	5	#8	STR	30'-5"	406	B284	5	#8	STR	27'-5"	366
B214	5	#8	STR	27'-5"	366	B234	5	#8	STR	31'-0"	414	B263	5	#8	STR	30'-7"	408	B285	5	#8	STR	27'-7"	368
B215	5	#8	STR	27'-7"	368	B235	5	#8	STR	31'-2"	416	B264	5	#8	STR	30'-10"	412	B286	5	#8	STR	27'-10"	372
B216	5	#8	STR	27'-10"	372	B236	5	#8	STR	31'-5"	419	B265	5	#8	STR	31'-0"	414	B287	4	#8	STR	28'-0"	299
												B266	5	#8	STR	31'-3"	417						
*D1	16	#4	STR	1'-0"	11	*D1	20	#4	STR	1'-0"	13	B267	4	#8	STR	31'-5"	336						

REINFORCING STEEL = 7814 LBS EPOXY COATED REINF. STEEL = 6265 LBS	REINFORCING STEEL = 8870 LBS EPOXY COATED REINF. STEEL = 7140 LBS	REINFORCING STEEL = 9182 LBS EPOXY COATED REINF. STEEL = 7057 LBS	REINFORCING STEEL = 8128 LBS EPOXY COATED REINF. STEEL = 6232 LBS
CLASS AA CONCRETE BREAKDOWN STAGE 1 - END BENT 1 POUR 1 - SLAB 42.7 C.Y. POUR 2 - SIDEWALK 3.1 C.Y. CLASS AA CONCRETE 45.8 C.Y. ELASTOMERIC CONCRETE 0.2 C.Y.	CLASS AA CONCRETE BREAKDOWN STAGE 1 - END BENT 2 POUR 1 - SLAB 48.3 C.Y. POUR 2 - SIDEWALK 4.0 C.Y. CLASS AA CONCRETE 52.3 C.Y. ELASTOMERIC CONCRETE 0.2 C.Y.	CLASS AA CONCRETE BREAKDOWN STAGE 2 - END BENT 1 POUR 1 - SLAB 50.7 C.Y. CLASS AA CONCRETE 50.7 C.Y. ELASTOMERIC CONCRETE 0.3 C.Y.	CLASS AA CONCRETE BREAKDOWN STAGE 2 - END BENT 2 POUR 1 - SLAB 45.1 C.Y. CLASS AA CONCRETE 45.1 C.Y. ELASTOMERIC CONCRETE 0.3 C.Y.

DRAWN BY : A. CHAN DATE : 5/20/04
 CHECKED BY : A.K. PATEL DATE : 6/1/04



PROJECT NO. I-2102
FORSYTH COUNTY
 STATION: 20+71.54 -L-

SHEET 5 OF 5

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
BILL OF MATERIAL					
BRIDGE APPROACH SLAB FOR FLEXIBLE PAVEMENT					
REVISIONS					TOTAL SHEETS
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					S-51
					51