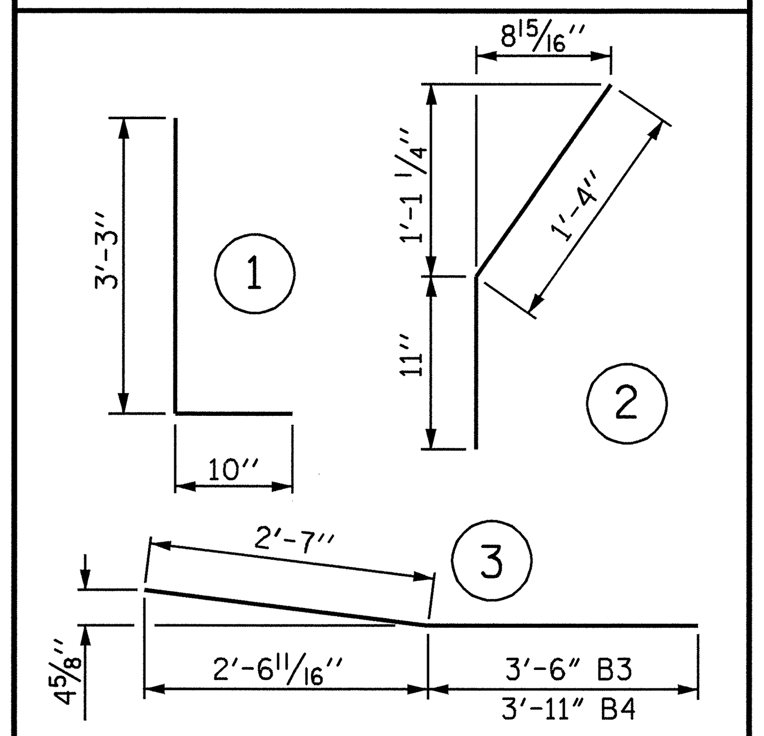
BILL OF MATERIAL - APPROACH SLAB @ END BENT#1

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	49	#5	STR	36'- 7"	1870							B201	2	#8	STR	24'- 8"	132
A2	98	#4	STR	19'- 4"	1266	*S1	28	#5	STR	3'- 3"	95	B202	2	#8	STR	25'- 2"	134
						*S2	20	#5	1	4'- 1"	85	B203	2	#8	STR	25'- 8"	137
*A101	2	#5	STR	34'- 9"	72	*S3	10	#5	2	2'- 3"	23	B204	2	#8	STR	26'- 2"	140
*A102	2	#5	STR	32'- 9"	68							B205	2	#8	STR	26'- 8"	142
*A103	2	#5	STR	30'- 9"	64							B206	2	#8	STR	27'- 2"	145
*A104	2	#5	STR	28'- 9"	60	*B101	2	#6	STR	24'- 3"	73	B207	2	#8	STR	27'- 8"	148
*A105	2	#5	STR	26'- 8"	56	*B102	2	#6	STR	24'- 9"	74	B208	2	#8	STR	28'- 2"	150
*A106	2	#5	STR	24'- 8"	51	*B103	2	#6	STR	25'- 3"	76	B209	2	#8	STR	28'- 8"	153
*A107	2	#5	STR	22'-11"	48	*B104	2	#6	STR	25'- 9"	77	B210	2	#8	STR	29'- 2"	156
*A108	2	#5	STR	20'-11"	44	*B105	2	#6	STR	26'- 3"	79	B211	2	#8	STR	29'- 8"	158
*A109	2	#5	STR	18'-10"	39	*B106	2	#6	STR	26'- 9"	80	B212	2	#8	STR	30'- 2"	161
*A110	2	#5	STR	16'-10"	35	*B107	2	#6	STR	27'- 3"	82	B213	2	#8	STR	30- 8"	164
*A111	2	#5	STR	14'-10"	31	*B108	2	#6	STR	27'- 9"	83	B214	2	#8	STR	31'- 2"	166
*A112	2	#5	STR	12'-10"	27	*B109	2	#6	STR	28'- 3"	85	B215	2	#8	STR	31'- 8"	169
*A113	2	#5	STR	10'-10"	23	*B110	2	#6	STR	28'- 9"	86	B216	2	#8	STR	32'- 2"	172
*A114	2	#5	STR	8'-10"	18	*B111	2	#6	STR	29'- 3"	88	B217	2	#8	STR	32'- 8"	174
*A115	2	#5	STR	6'-10"	14	*B112	2	#6	STR	29'- 9"	89	B218	2	#8	STR	33'- 2"	177
*A116	2	#5	STR	4'- 9"	10	*B113	2	#6	STR	30- 3"	91	B219	2	#8	STR	33'- 7"	179
*A117	4	#5	STR	2'- 9"	11	*B114	2	#6	STR	30'- 9"	92	B220	2	#8	STR	34'- 1"	182
						*B115	2	#6	STR	31'- 3"	94	B221	2	#8	STR	34'- 7"	185
A201	4	#4	STR	18'- 4"	49	*B116	2	#6	STR	31'- 9"	95	B222	2	#8	STR	35'- 1"	187
A202	4	#4	STR	17'- 4"	46	*B117	2	#6	STR	32'- 3"	97	B223	2	#8	STR	35'- 7"	190
A203	4	#4	STR	16'- 4"	44	*B118	2	#6	STR	32'- 9"	98	B224	2	#8	STR	36'- 1"	193
A204	2	#4	STR	28'- 9"	38	*B119	2	#6	STR	33'- 2"	100	B225	2	#8	STR	36'- 7"	195
A205	2	#4	STR	26'- 8"	36	*B120	2	#6	STR	33'- 8"	101	B226	2	#8	STR	37'- 1"	198
A206	2	#4	STR	24'- 8"	33	*B121	2	#6	STR	34'- 2"	103	B227	2	#8	STR	37'- 7"	201
A207	2	#4	STR	22'-11"	31	*B122	2	#6	STR	34'- 8"	104	B228	2	#8	STR	38'- 1"	203
A208	2	#4	STR	20'-11"	28	*B123	2	#6	STR	35'- 2"	106	B229	2	#8	STR	38'- 7"	206
A209	2	#4	STR	18'-10"	25	*B124	2	#6	STR	35'- 8"	107	B230	2	#8	STR	39'- 1"	209
A210	2	#4	STR	16'-10"	22	*B125	2	#6	STR	36'- 2"	109	B231	2	#8	STR	39'- 7"	211
A211	2	#4	STR	14'-10"	20	*B126	2	#6	STR	36'- 8"	110	B232	2	#8	STR	40- 1"	214
A212	2	#4	STR	12'-10"	17	*B127	2	#6	STR	37'- 2"	112	B233	2	#8	STR	40'- 7"	217
A213	2	#4	STR	10'-10"	14	*B128	2	#6	STR	37'- 8"	113	B234	2	#8	STR	41'- 1"	219
A214	2	#4	STR	8'-10"	12	*B129	2	#6	STR	38'- 2"	115	B235	2	#8	STR	41'- 7"	222
A215	2	#4	STR	6'-10"	9	*B130	2	#6	STR	38'- 8"	116	B236	2	#8	STR	42'- 1"	225
A216	2	#4	STR	4'- 9"	6	*B131	2	#6	STR	39'- 2"	118	B237	2	#8	STR	42'- 7"	227
A217	4	#4	STR	2'- 9"	7	*B132	2	#6	STR	39- 8"	119						
						*B133	2	#6	STR	40'- 2"	121	REINFORCING STEEL				LBS.	8344
*B1	7	#5	STR	11'- 8"	85	*B134	2	#6	STR	40'- 8"	122	*EPOXY COATED REINFORCING STEEL				LBS.	6745
*B3	1	#5	3	6'- 1"	6	*B135	2	#6	STR	41'- 2"	124						
*B5	8	#4	STR	14'- 8"	78	*B136	2	#6	STR	41'- 8"	125						
						*B137	2	#6	STR	42'- 2"	127	CLASS AA CONCRETE BREAKDOWN					
*D1	16	#4	STR	0'-10"	9												
*G1	25	#4	STR	5'- 4"	89							POUR 1 SLAB				C.Y.	47.1
*G3	1	#5	STR	40'-10"	43							POUR 2 SIDEWALK & BARRIER RAIL				C.Y.	4.5
												CLASS AA CONCRETE				C.Y.	51.6

BILL OF MATERIAL - APPROACH SLAB @ END BENT#2

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*A1	49	#5	STR	36'- 7"	1870							B241	3	#8	STR	37'- 9"	302
A2	98	#4	STR	19'- 4"	1266	*D1	24	#4	STR	0'-10"	13	B242	3	#8	STR	37'- 2"	298
						*G1	37	#4	STR	5'- 4"	132	B243	3	#8	STR	36'- 8"	294
*A121	2	#5	STR	34'- 3"	71	*G4	1	#5	STR	39'- 3"	41	B244	3	#8	STR	36'- 1"	289
*A122	2	#5	STR	31'- 6"	66							B245	3	#8	STR	35'- 7"	285
*A123	2	#5	STR	28'-10"	60	*S1	28	#5	STR	3'- 3"	95	B246	3	#8	STR	35'- 0"	280
*A124	2	#5	STR	26'- 1"	54	*S2	20	#5	1	4'- 1"	85	B247	3	#8	STR	34'- 5"	276
*A125	2	#5	STR	23'- 4"	49	*S3	10	#5	2	2'- 3"	23	B248	3	#8	STR	33'-11"	272
*A126	2	#5	STR	20'- 8"	43							B249	3	#8	STR	33'- 4"	267
*A127	2	#5	STR	17'-11"	37	*B141	3	#6	STR	37'- 4"	168	B250	3	#8	STR	32'- 9"	262
*A128	2	#5	STR	15'- 2"	32	*B142	3	#6	STR	36'- 9"	166	B251	3	#8	STR	32'- 3"	258
*A129	2	#5	STR	12'- 5"	26	*B143	3	#6	STR	36'- 3"	163	B252	3	#8	STR	31'- 8"	254
*A130	2	#5	STR	9'- 9"	20	*B144	3	#6	STR	35'- 8"	161	B253	3	#8	STR	31- 2"	250
*A131	2	#5	STR	7'- 0"	15	*B145	3	#6	STR	35'- 2"	158	B254	3	#8	STR	30'- 7"	245
*A132	2	#5	STR	4'- 3"	9	*B146	3	#6	STR	34'- 7"	156	B255	3	#8	STR	30'- 0"	240
*A133	2	#5	STR	2'-11"	6	*B147	3	#6	STR	34'- 0"	153	B256	3	#8	STR	29'- 6"	236
						*B148	3	#6	STR	33'- 6"	151	B257	3	#8	STR	28'-11"	232
A221	4	#4	STR	18'- 1"	48	*B149	3	#6	STR	32'-11"	148	B258	3	#8	STR	28'- 5"	228
A222	4	#4	STR	16'- 8"	45	*B150	3	#6	STR	32'- 4"	146	B259	3	#8	STR	27'-10"	223
A223	2	#4	STR	28'-10"	39	*B151	3	#6	STR	31'-10"	143	B260	3	#8	STR	27'- 3"	218
A224	2	#4	STR	26'- 1"	35	*B152	3	#6	STR	31'- 3"	141	B261	3	#8	STR	26'- 9"	214
A225	2	#4	STR	23'- 4"	31	*B153	3	#6	STR	30- 9"	139	B262	3	#8	STR	26'- 2"	210
A226	2	#4	STR	20'- 8"	28	*B154	3	#6	STR	30'- 2"	136	B263	3	#8	STR	25'- 8"	206
A227	2	#4	STR	17'-11"	24	*B155	3	#6	STR	29'- 7"	133	B264	3	#8	STR	25'- 1"	201
A228	2	#4	STR	15'- 2"	20	*B156	3	#6	STR	29'- 1"	131	B265	2	#8	STR	24'- 9"	132
A229	2	#4	STR	12'- 5"	17	*B157	3	#6	STR	28'- 6"	128						
A230	2	#4	STR	9'- 9"	13	*B158	3	#6	STR	28'- 0"	126	REINFORCING STEEL				LBS.	7757
A231	2	#4	STR	7'- 0"	9	*B159	3	#6	STR	27'- 5"	124	*EPOXY COATED REINFORCING STEEL				LBS.	6369
A232	2	#4	STR	4'- 3"	6	*B160	3	#6	STR	26'-10"	121						
A233	2	#4	STR	2'-11"	4	*B161	3	#6	STR	26'- 4"	119						
						*B162	3	#6	STR	25'- 9"	116	CLASS AA CONCRETE BREAKDOWN					
						*B163	3	#6	STR	25'- 3"	114						
*B2	7	#5	STR	11'- 5"	83	*B164	3	#6	STR	24'- 8"	111	POUR 1 SLAB				C.Y.	43.8
*B4	1	#5	3	6'- 6"	7	*B165	2	#6	STR	24'- 4"	73	POUR 2 SIDEWALK & BARRIER RAIL				C.Y.	6.0
*B6	8	#4	STR	20'- 1"	107							CLASS AA CONCRETE				C.Y.	49.8

BAR TYPES



ALL BAR DIMENSIONS ARE OUT TO OUT

PROJECT NO. U-0620

CUMBERLAND COUNTY

STATION: 161+95.29 -L-

SHEET 4 OF 6

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

BRIDGE APPROACH SLAB
FOR FLEXIBLE PAVEMENT
(RIGHT LANE)

NORTH CAROLINA PROFESSIONAL SEAL 15829 ENGINEER BRUCE D. KLAPPENBACH
8-4-04

REVISIONS								SHEET NO.
NO.	BY:	DATE:		NO.	BY:	DATE:		S-127
1				3				TOTAL SHEETS
2				4				129

STR #3 NCDOS

DRAWN BY : G.M.Patterson DATE : 6/16/04
CHECKED BY : D.A. GLADDEN DATE : 7/08/04

27-JUL-2004 09:01
W:\squad1\U0620\Str2and3\mpatterson\Microstation\u0620_sd_as_03.dgn
bklappenbach