

REINFORCING BAR SCHEDULE																BAR TYPE							
APPROACH SLAB AT END BENT 1 - STAGE I (LEFT SIDE)								APPROACH SLAB AT END BENT 2 - STAGE I (LEFT SIDE)															
APPROACH SLAB AT END BENT 2- STAGE I (RIGHT SIDE)								APPROACH SLAB AT END BENT 1 - STAGE I (RIGHT SIDE)															
(ONE SIDE LISTED BELOW - TWO REQUIRED)																							
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A1	50	#4	STR	17'-2"	573	* B115	3	#5	STR	28'-1"	88	* A1	30	#4	STR	17'-2"	344	* B213	3	#5	STR	29'-5"	92
A2	50	#4	STR	17'-1"	571	* B116	3	#5	STR	27'-6"	86	A2	30	#4	STR	17'-1"	342	* B214	3	#5	STR	28'-10"	90
						* B117	3	#5	STR	27'-0"	84							* B215	3	#5	STR	28'-4"	89
* A100	2	#4	STR	16'-3"	22	* B118	3	#5	STR	26'-5"	83	* A200	20	#4	STR	17'-8"	236	* B216	3	#5	STR	27'-9"	87
* A101	1	#4	STR	27'-7"	18	* B119	3	#5	STR	25'-10"	81	* A201	2	#4	STR	16'-5"	22	* B217	3	#5	STR	27'-2"	85
* A102	1	#4	STR	25'-9"	17	* B120	3	#5	STR	25'-4"	79	* A202	1	#4	STR	27'-11"	19	* B218	3	#5	STR	26'-8"	83
* A103	1	#4	STR	23'-0"	15	* B121	3	#5	STR	24'-9"	77	* A203	1	#4	STR	25'-2"	17	* B219	3	#5	STR	26'-1"	82
* A104	1	#4	STR	20'-3"	14	* B122	3	#5	STR	24'-4"	76	* A204	1	#4	STR	22'-5"	15	* B220	3	#5	STR	25'-7"	80
* A105	1	#4	STR	17'-6"	12							* A205	1	#4	STR	19'-8"	13	* B221	3	#5	STR	25'-0"	78
* A106	1	#4	STR	14'-9"	10	B150	2	#6	STR	9'-11"	30	* A206	1	#4	STR	16'-11"	11	* B222	3	#5	STR	24'-6"	77
* A107	1	#4	STR	12'-0"	8	B151	3	#6	STR	36'-1"	163	* A207	1	#4	STR	14'-2"	9						
* A108	1	#4	STR	9'-3"	6	B152	3	#6	STR	35'-6"	160	* A208	1	#4	STR	11'-5"	8	B250	2	#6	STR	9'-7"	29
* A109	1	#4	STR	6'-7"	4	B153	3	#6	STR	35'-0"	158	* A209	1	#4	STR	8'-8"	6	B251	3	#6	STR	36'-4"	164
* A110	1	#4	STR	3'-10"	3	B154	3	#6	STR	34'-5"	155	* A210	1	#4	STR	5'-11"	4	B252	3	#6	STR	35'-9"	161
						B155	3	#6	STR	33'-10"	152	* A211	1	#4	STR	3'-2"	2	B253	3	#6	STR	35'-2"	158
A150	2	#4	STR	16'-7"	22	B156	3	#6	STR	33'-4"	150							B254	3	#6	STR	34'-8"	156
A151	1	#4	STR	28'-6"	19	B157	3	#6	STR	32'-9"	148	A250	20	#4	STR	17'-7"	235	B255	3	#6	STR	34'-1"	154
A152	1	#4	STR	26'-9"	18	B158	3	#6	STR	32'-3"	145	A251	2	#4	STR	16'-9"	22	B256	3	#6	STR	33'-7"	151
A153	1	#4	STR	24'-0"	16	B159	3	#6	STR	31'-8"	143	A252	1	#4	STR	28'-10"	19	B257	3	#6	STR	33'-0"	149
A154	1	#4	STR	21'-3"	14	B160	3	#6	STR	31'-2"	140	A253	1	#4	STR	26'-1"	17	B258	3	#6	STR	32'-6"	146
A155	1	#4	STR	18'-6"	12	B161	3	#6	STR	30'-7"	138	A254	1	#4	STR	23'-5"	16	B259	3	#6	STR	31'-11"	144
A156	1	#4	STR	15'-9"	11	B162	3	#6	STR	30'-1"	136	A255	1	#4	STR	20'-8"	14	B260	3	#6	STR	31'-5"	142
A157	1	#4	STR	13'-0"	9	B163	3	#6	STR	29'-6"	133	A256	1	#4	STR	17'-11"	12	B261	3	#6	STR	30'-10"	139
A158	1	#4	STR	10'-3"	7	B164	3	#6	STR	28'-11"	130	A257	1	#4	STR	15'-2"	10	B262	3	#6	STR	30'-3"	136
A159	1	#4	STR	7'-6"	5	B165	3	#6	STR	28'-5"	128	A258	1	#4	STR	12'-5"	8	B263	3	#6	STR	29'-9"	134
A160	1	#4	STR	4'-9"	3	B166	3	#6	STR	27'-10"	125	A259	1	#4	STR	9'-8"	6	B264	3	#6	STR	29'-2"	131
A161	1	#4	STR	2'-0"	1	B167	3	#6	STR	27'-4"	123	A260	1	#4	STR	6'-11"	5	B265	3	#6	STR	28'-8"	129
						B168	3	#6	STR	26'-9"	121	A261	1	#4	STR	4'-2"	3	B266	3	#6	STR	28'-1"	127
* B100	2	#5	STR	9'-7"	20	B169	3	#6	STR	26'-3"	118	A262	1	#4	STR	1'-5"	1	B267	3	#6	STR	27'-7"	124
* B101	3	#5	STR	35'-8"	112	B170	3	#6	STR	25'-8"	116							B268	3	#6	STR	27'-0"	122
* B102	3	#5	STR	35'-2"	110	B171	3	#6	STR	25'-2"	113	* B200	2	#5	STR	9'-3"	19	B269	3	#6	STR	26'-6"	119
* B103	3	#5	STR	34'-7"	108	B172	3	#6	STR	24'-8"	111	* B201	3	#5	STR	35'-11"	112	B270	3	#6	STR	25'-11"	117
* B104	3	#5	STR	34'-1"	107							* B202	3	#5	STR	35'-5"	111	B271	3	#6	STR	25'-5"	115
* B105	3	#5	STR	33'-6"	105	* D1	25	#5	STR	1'-6"	39	* B203	3	#5	STR	34'-10"	109	B272	3	#6	STR	24'-10"	112
* B106	3	#5	STR	32'-10"	103							* B204	3	#5	STR	34'-4"	107						
* B107	3	#5	STR	32'-5"	101	* G1	1	#5	STR	35'-5"	37	* B205	3	#5	STR	33'-9"	106	* D1	25	#5	STR	1'-6"	39
* B108	3	#5	STR	31'-11"	100							* B206	3	#5	STR	33'-3"	104	* G1	1	#5	STR	35'-5"	37
* B109	3	#5	STR	31'-4"	98	* J1	34	#4	1	1'-5"	32	* B207	3	#5	STR	32'-8"	102						
* B110	3	#5	STR	30'-9"	96							* B208	3	#5	STR	32'-1"	100						
* B111	3	#5	STR	30'-3"	95	REINFORCING STEEL **			LBS.	3744	* B209	3	#5	STR	31'-7"	99	* J1	34	#4	1	1'-5"	32	
* B112	3	#5	STR	29'-8"	93	* EPOXY COATED					* B210	3	#5	STR	31'-0"	97							
* B113	3	#5	STR	29'-2"	91	REINFORCING STEEL **			LBS.	2892	* B211	3	#5	STR	30'-6"	95	REINFORCING STEEL **			LBS.	3769		
* B114	3	#5	STR	28'-7"	89	CLASS AA CONCRETE **			C. Y.	44.6	* B212	3	#5	STR	29'-11"	94	* EPOXY COATED			LBS.	2912		
																	CLASS AA CONCRETE **			C. Y.	45.0		

** QUANTITIES FOR END POSTS AND PARAPETS ARE NOT INCLUDED.

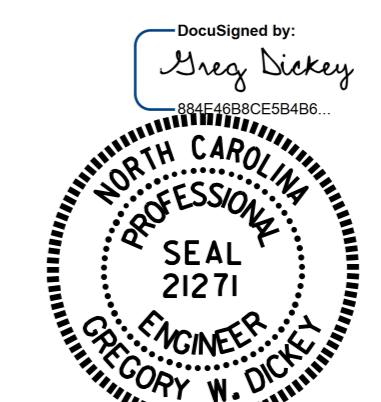
SPLICE LENGTHS		
BAR SIZE	EPOXY COATED	UNCOATED
#4	2'-0"	1'-9"
#5	2'-6"	2'-2"
#6	3'-10"	2'-7"



APPROACH SLAB LAYOUT SKETCH

PROJECT NO. I-3318BB
JOHNSTON COUNTY
 STATION: 24+68.00 -L-

SHEET 10 OF 11



REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS	
			3			78	
			4				

DRAWN BY: D. G. ELY DATE: 5/1/15
 CHECKED BY: B. N. BARODAWALA DATE: 6/19/15
 DESIGN ENGINEER OF RECORD: M. L. RORIE DATE: 8/15