DocuSign Envelope ID: 15D54574-765E-4509-A721-DEE3FD812A7F

BILL OF MATERIAL

SUPERSTRUCTURE

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
A2086	1	5	STR	35'-0"	37	A2161	1	5	STR	55'-0"	57	A2236	1	5	STR	21'-9"	23	K11	225	4	STR	7'-10"	1,177
A2087	1	5	STR	35'-5"	37	A2162	1	5	STR	54'-7"	57	A2237	1	5	STR	21'-3"	22	K12	45	4	STR	5'-2"	155
A2088	1	5	STR	35'-9"	37	A2163	1	5	STR	54'-2"	56	A2238	1	5	STR	20'-10"	22	K13	24	4	9	3'-5"	55
A2089	1	5	STR	36'-2"	38	A2164	1	5	STR	53'-8"	56	A2239	1	5	STR	20'-4"	21	K14	15	4	STR	4'-9"	48
A2090	1	5	STR	36'-7"	38	A2165	1	5	STR	53'-3"	56	A2240	1	5	STR	19'-11"	21	K15	3	4	STR	1'-10"	4
A2091	1	5	STR	37'-0"	39	A2166	1	5	STR	52'-10"	55	A2241	1	5	STR	19'-6"	20						
A2092	1	5	STR	37'-4"	39	A2167	1	5	STR	52'-4"	55	A2242	1	5	STR	19'-0"	20	* S1	113	4	2	6'-0"	453
A2093	1	5	STR	37'-9"	39	A2168	1	5	STR	51'-11"	54	A2243	1	5	STR	18'-7"	19	* S2	113	5	3	6'-1"	717
A2094	1	5	STR	38'-2"	40	A2169	1	5	STR	51'-6"	54	A2244	1	5	STR	18'-1"	19	S3	593	4	6	4'-0"	1,584
A2095	1	5	STR	38'-7"	40	A2170	1	5	STR	51'-0"	53	A2245	1	5	STR	17'-8"	18						
A2096	1	5	STR	38'-11"	41	A2171	1	5	STR	50'-7"	53	A2246	1	5	STR	17'-2"	18	U1	93	4	7	16'-11"	1,051
A2097	1	5	STR	39'-4"	41	A2172	1	5	STR	50'-2"	52	A2247	1	5	STR	16'-9"	17	U2	32	4	7	4'-2"	89
A2098	1	5	STR	39'-9"	41	A2173	1	5	STR	49'-8"	52	A2248	1	5	STR	16'-3"	17						
A2099	1	5	STR	40'-2"	42	A2174	1	5	STR	49'-3"	51	A2249	1	5	STR	15'-10"	17						
A2100	1	5	STR	40'-7"	42	A2175	1	5	STR	48'-10"	51	A2250	1	5	STR	15'-4"	16						
A2101	1	5	STR	40'-11"	43	A2176	1	5	STR	48'-4"	50	A2251	1	5	STR	14'-11"	16						
A2102	1	5	STR	41'-4"	43	A2177	1	5	STR	47'-11"	50	A2252	1	5	STR	14'-5"	15						
A2103	1	5	STR	41'-9"	44	A2178	1	5	STR	47'-6"	50	A2253	1	5	STR	14'-0"	15						
A2104	1	5	STR	42'-2"	44	A2179	1	5	STR	47'-0"	49	A2254	1	5	STR	13'-6"	14						
A2105	1	5	STR	42'-7"	44	A2180	1	5	STR	46'-7"	49	A2255	1	5	STR	13'-1"	14						
A2106	1	5	STR	42'-11"	45	A2181	1	5	STR	46'-1"	48	A2256	1	5	STR	12'-7"	13						
A2107	1	5	STR	43'-4"	45	A2182	1	5	STR	45'-8"	48	A2257	1	5	STR	12'-2"	13						
A2108	1	5	STR	43'-9"	46	A2183	1	5	STR	45'-3"	47	A2258	1	5	STR	11'-8"	12						
A2109	1	5	STR	44'-2"	46	A2184	1	5	STR	44'-9"	47	A2259	1	5	STR	11'-3"	12						
A2110	1	5	STR	44'-7"	47	A2185	1	5	STR	44'-4"	46	A2260	1	5	STR	10'-9"	11						
A2111	1	5	STR	44'-11"	47	A2186	1	5	STR	43'-11"	46	A2261	1	5	STR	10'-4"	11						
A2112	1	5	STR	45'-4"	47	A2187	1	5	STR	43'-5"	45	A2262	1	5	STR	9'-10"	10						
A2113	1	5	STR	45'-9"	48	A2188	1	5	STR	43'-0"	45	A2263	1	5	STR	9'-4"	10						
A2114	1	5	STR	46'-2"	48	A2189	1	5	STR	42'-6"	44	A2264	1	5	STR	8'-11"	9						
A2115	1	5	STR	46'-7"	49	A2190	1	5	STR	42'-1"	44	A2265	1	5	STR	8'-5"	9						
A2116	1	5	STR	46'-11"	49	A2191	1	5	STR	41'-8"	43	A2266	1	5	STR	8'-0"	8						
A2117	1	5	STR	47'-4"	49	A2192	1	5	STR	41'-2"	43	A2267	1	5	STR	7'-6"	8						
A2118	1	5	STR	47'-9"	50	A2193	1	5	STR	40'-9"	43	A2268	1	5	STR	7'-1"	7						
A2119	1	5	STR	48'-2"	50	A2194	1	5	STR	40'-4"	42	A2269	1	5	STR	6'-7"	7						
A2120	1	5	STR	48'-7"	51	A2195	1	5	STR	39'-10"	42	A2270	1	5	STR	6'-2"	6						
A2121	1	5	STR	49'-0"	51	A2196	1	5	STR	39'-5"	41	A2271	1	5	STR	5'-8"	6						
A2122	1	5	STR	49'-4"	51	A2197	1	5	STR	38'-11"	41	A2272	1	5	STR	5'-3"	5						
A2123	1	5	STR	49'-9"	52	A2198	1	5	STR	38'-6"	40	A2273	1	5	STR	4'-9"	5						
A2124	1	5	STR	50'-2"	52	A2199	1	5	STR	38'-1"	40	A2274	1	5	STR	4'-4"	5						
A2125	1	5	STR	50'-7"	53	A2200	1	5	STR	37'-7"	39	A2275	1	5	STR	3'-10"	4						
A2126	1	5	STR	51'-0"	53	A2201	1	5	STR	37'-2"	39	A2276	1	5	STR	3'-5"	4						
A2127	1	5	STR	51'-5"	54	A2202	1	5	STR	36'-8"	38	A2277	1	5	STR	2'-11"	3						
A2128	1	5	STR	51'-9"	54	A2203	1	5	STR	36'-3"	38	A2278	1	5	STR	2'-5"	3						
A2129	1	5	STR	52'-2"	54	A2204	1	5	STR	35'-10"	37	A2279	1	5	STR	2'-0"	2						
A2130	1	5	STR	52'-7"	55	A2205	1	5	STR	35'-4"	37												
A2131	1	5	STR	53'-0"	55	A2206	1	5	STR	34'-11"	36	* A1	210	5	STR	31'-9"	6,954						
A2132	1	5	STR	53'-5"	56	A2207	1	5	STR	34'-5"	36	A2	210	5	STR	31'-7"	6,918						
A2133	1	5	STR	53'-10"	56	A2208	1	5	STR	34'-0"	35												
A2134	1	5	STR	54'-2"	56	A2209	1	5	STR	33'-6"	35	* B1	41	4	STR	33'-8"	922						
A2135	1	5	STR	54'-7"	57	A2210	1	5	STR	33'-1"	35	* B2	41	7	STR	58'-0"	4,861						
A2136	1	5	STR	55'-0"	57	A2211	1	5	STR	32'-8"	34	* B3	40	7	STR	24'-6"	2,003						
A2137	1	5	STR	55'-5"	58	A2212	1	5	STR	32'-2"	34	* B4	41	4	STR	17'-6"	479						
A2138	1	5	STR	55'-10"	58	A2213	1	5	STR	31'-9"	33	B5	280	5	STR	51'-1"	14,918						
A2139	1	5	STR	56'-3"	59	A2214	1	5	STR	31'-3"	33	* B6	41	7	STR	54'-0"	4,525						
A2140	1	5	STR	56'-8"	59	A2215	1	5	STR	30'-10"	32	* B7	40	7	STR	22'-6"	1,840						
A2141	1	5	STR	57'-0"	59	A2216	1	5	STR	30'-4"	32	* B8	41	4	STR	24'-7"	673						
A2142	1	5	STR	57'-5"	60	A2217	1	5	STR	29'-11"	31												
A2143	1	5	STR	57'-10"	60	A2218	1	5	STR	29'-6"	31	* D1	3	6	STR	6'-3"	28						
A2144	1	5	STR	58'-3"	61	A2219	1	5	STR	29'-0"	30	* D2	3	6	STR	9'-4"	42						
A2145	1	5	STR	58'-8"	61	A2220	1	5	STR	28'-7"	30	*											
A2146	1	5	STR	59'-1"	62	A2221	1	5	STR	28'-1"	29	* G1	2	5	STR	54'-2"	113						
A2147	1	5	STR	59'-6"	62	A2222	1	5	STR	27'-8"	29	* G2	2	5	STR	47'-4"	99						
A2148	1	5	STR	59'-11"	62	A2223	1	5	STR	27'-2"	28	*											
A2149	1	5	STR	60'-0"	63	A2224	1	5	STR	26'-9"	28	* J1	189	4	1	2'-6"	316						
A2150	1	5	STR	60'-0"	63	A2225	1	5	STR	26'-4"	27	*											
A2151	1	5	STR	59'-11"	62	A2226	1	5	STR	25'-10"	27	* K1	18	6	STR	7'-10"	212						
A2152	1	5	STR	59'-5"	62	A2227	1	5	STR	25'-5"	27	* K2	6	6	STR	9'-6"	86						
A2153	1	5	STR	59'-0"	62	A2228	1	5	STR	24'-11"	26	* K3	21	6	STR	8'-2"	258						
A2154	1	5	STR	58'-7"	61	A2229	1	5	STR	24'-6"	26	* K4	3	6	STR	4'-0"	18						
A2155	1	5	STR	58'-2"	61	A2230	1	5	STR	24'-0"	25	* K5	12	8	4	23'-9"	761						
A2156	1	5	STR	57'-8"	60	A2231	1	5	STR	23'-7"	25	* K6	4	8	5	18'-9"	200						
A2157	1	5	STR	57'-3"	60	A2232	1	5	STR	23'-1"	24	* K7	10	8	4	24'-5"	652						
A2158	1	5	STR	56'-10"	59	A2233	1	5	STR	22'-8"	24	* K8	4	8	5	15'-2"	162						
A2159	1	5	STR	56'-4"	59	A2234	1	5	STR	22'-2"	23	* K9	4	8	4	20'-3"	216						
A2160	1	5	STR	55'-11"	58	A2235	1	5	STR	21'-9"	23	K10	84	4	8	6'-6"	365						

DRAWN BY: J. I. KIMBLE DATE: 10/14
CHECKED BY: J. C. WILSON DATE: 10/14
DESIGN ENGINEER OF RECORD: C.L. NARRON DATE: 10/14

NOTES

SEE "SUPERSTRUCTURE BILL OF MATERIALS" SHEET 1 OF 3 FOR BAR TYPES.

SUPERSTRUCTURE BILL OF MATERIAL

	CLASS AA CONCRETE	REINFORCING STEEL	* EPOXY COATED REINFORCING STEEL
	(CU. YDS.)	(LBS.)	(LBS.)
SPAN A, B & C	-	35,409	35,635
POUR #1	63.7	-	-
POUR #2	202.8	-	-
POUR #3	103.6	-	-
POUR #4	28.5		-
TOTALS**	398.6	35,409	35,635

**QUANTITIES FOR BARRIER RAIL ARE NOT INCLUDED

PROJECT NO. B-5119
GUILFORD COUNTY
STATION: 26+31.94 -L-
16+43.93 -Y1-
SHEET 3 OF 3

NORTH CAROLINA PROFESSIONAL SEAL 12186 ENGINEER CECIL L. NARRON

DocuSigned by: Cecil L. Narron
C169A3D64502 4DD
11/3/2014

Kimley»Horn
333 Fayetteville Street, Suite 600
Raleigh, NC 27601-1772
Phone (919) 835-1494
NC LICENSE # F-0102

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STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE BILL OF MATERIALS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-28
1			3			TOTAL SHEETS
2			4			77

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