

BRIDGE 51 SOUTH																	
ITEM	NO. OF PIECES	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G	H	J	K	R	O
APPROACH SLAB 1 (51S)																	
1	23	5	31'-6"	E1AS501	STR.												
2	17	8	2'-6"	E1AS801	19			0'-10"	1'-8"	0'-0"							2'-3"
3	41	9	20'-9"	E1AS901	1	1'-3"		19'-6"					0'-0"		1'-0"		
APPROACH SLAB 2 (51S)																	
4	27	5	19'-0"	E2AS502	STR.												
5	27	5	30'-0"	E2AS503	STR.												
6	24	8	2'-6"	E2AS801	19			0'-10"	1'-8"	0'-0"							2'-3"
7	45	9	25'-9"	E2AS901	1	1'-3"		24'-6"					0'-0"		1'-0"		
SUPERSTRUCTURE (51S)																	
8	106	5	38'-11"	ES501	STR.												
9	1811	5	35'-6"	ES502	STR.												
10	1269	5	4'-11"	ES503	S5	0'-6"	1'-3"	1'-5"	1'-3"				0'-6"				
11	4	5	35'-6"	ES511	STR.												
12	88	5	5'-2 1/2"	ES513	16	0'-8"	1'-6"	0'-10 1/2"	2'-2"				0'-0"		2'-2"		
13	25	5	7'-0"	ES514	STR.												
14	12	5	2'-6"	ES515	STR.												
15	676	5	35'-2"	ES521	STR.												
16	594	5	39'-4"	ES522	STR.												
17	34	5	6'-2 1/2"	ES523	16	0'-10"	2'-4"	0'-10 1/2"	2'-2"				0'-0"		2'-2"		
18	3	5	33'-0"	ES524	STR.												
19	2	5	21'-6"	ES525	STR.												
20	13	5	10'-5"	ES526	STR.												
21	6	5	3'-10 1/2"	ES527	STR.												
22	2	5	2'-0"	ES530	STR.												
23	↓	↓	↓	↓	↓	VARY IN 68 EQUAL INCREMENTS											
24	2	5	35'-6"	ES598	STR.												
25	90	6	25'-9"	ES601	STR.												
26	106	6	26'-5"	ES602	STR.												
27	90	6	27'-10"	ES603	STR.												
28	61	6	34'-4"	ES604	STR.												
CURTAIN WALL (51S)																	
29	3	4	21'-4"	ECW504	STR.												
30	25	5	12'-6"	ECW505	S5	2'-2"	3'-10"	0'-10"	3'-6"							2'-2"	
31	32	5	2'-11"	ECW506	1	0'-7"	1'-9"									0'-7"	
32	12	5	3'-11"	ECW507	STR.												
33	17	5	18'-9"	ECW508	STR.												
34	2	5	4'-7"	ECW509	S5	1'-3"	0'-10"	0'-9"	0'-6"						1'-3"		
35	2	5	10'-7"	ECW510	S5	2'-2"	3'-0"	0'-10"	2'-5"						2'-2"		
36	4	5	4'-7"	ECW511	S5	1'-3"	0'-10"	0'-9"	0'-6"						1'-3"		
37	4	5	14'-2"	ECW512	STR.												
ABUTMENT 1 (51S)																	
38	33	5	4'-7"	E1A501	21	0'-7"	2'-0"	2'-0"									
39	33	5	3'-6"	E1A502	17		1'-6"	2'-0"	0'-0"								
40	25	5	9'-9"	E1A503	STR.												
41	12	5	9'-6"	E1A512	STR.												
42	12	5	8'-9"	E1A513	STR.												
43	12	5	4'-9"	E1A514	STR.												
44	8	5	5'-1"	E1A515	17		2'-0"	1'-1"	2'-0"								
45	20	5	7'-8"	E1A517	17		3'-0"	1'-6"	3'-0"								
46	20	5	4'-6"	E1A518	17		1'-6"	3'-0"	0'-0"								
47	64	5	5'-6"	E1A519	17		1'-6"	4'-0"	0'-0"								
48	10	5	7'-6"	E1A520	STR.												
ABUTMENT 2 (51S)																	
49	19	5	9'-0"	E2A501	STR.												
50	19	5	21'-6"	E2A502	STR.												
51	43	5	6'-1"	E2A503	21	0'-7"	4'-4"	1'-3"							0'-5"		
52	33	5	9'-9"	E2A504	19		4'-0"	5'-9"	0'-0"								7'-1"
53	43	5	3'-9"	E2A505	STR.												
54	43	5	6'-10"	E2A506	S10		2'-6"	1'-10"	2'-6"								
55	43	5	5'-10"	E2A507	17		2'-6"	0'-10"	2'-6"								
56	86	5	3'-7"	E2A508	17		1'-6"	2'-1"	0'-0"								
57	8	5	7'-9"	E2A509	19		4'-0"	3'-9"	0'-0"								6'-0"
58	2	5	8'-3"	E2A510	19		4'-0"	4'-3"	0'-0"								6'-0"
59	17	5	15'-6"	E2A511	STR.												
60	22	5	16'-3"	E2A512	STR.												
61	6	5	8'-0"	E2A513	STR.												
62	7	5	6'-3"	E2A514	STR.												
63	9	5	4'-7"	E2A515	17		1'-9"	1'-1"	1'-9"								
64	6	5	4'-6"	E2A516	19		2'-3"	2'-3"	0'-0"								
65	32	5	8'-0"	E2A517	17		3'-3"	1'-6"	3'-3"								
66	32	5	4'-6"	E2A518	17		1'-6"	3'-0"	0'-0"								
67	100	5	5'-6"	E2A519	17		1'-6"	4'-0"	0'-0"								
68	10	5	16'-3"	E2A520	STR.												
69	6	5	4'-6"	E2A521	27		2'-3"	2'-3"	0'-0"								
70	18	5	13'-6"	E2A522	STR.												
71	15	5	13'-3"	E2A524	STR.												
72	10	5	8'-6"	E2A525	STR.												

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ITEM	NO. OF PIECES	SIZE	LENGTH	MARK	TYPE	A	B	C	D	E	F	G	H	J	K	R	O
PIER CAP 1 (51S)																	
79	8	5	30'-0"	E1P501	STR.												
80	8	5	10'-3"	E1P502	10			2'-6"	5'-3"	2'-6"						1'-8"	3'-4"
81	104	5	8'-2"	E1P503	S10			2'-10"	2'-6"	2'-10"							
82	49	5	9'-0"	E1P504	S10			2'-10"	3'-4"	2'-10"							
83	30	5	6'-6"	E1P505	S10			2'-7"	1'-4"	2'-7"							
84	6	8	30'-0"	E1P801	STR.												
85	5	8	23'-0"	E1P802	STR.												
86	9	10	14'-1"	E1P1001	2	1'-10"		12'-3"									
87	6	10	37'-0"	E1P1002	2	1'-10"		33'-4"								1'-10"	
PIER CAP 2 (51S)																	
88	5	5	30'-0"	E2P501	STR.												
89	9	5	10'-3"	E2P502	10			2'-6"	5'-3"	2'-6"						1'-8"	3'-4"
90	104	5	7'-8"	E2P503	S10			2'-7"	2'-6"	2'-7"							
91	48	5	8'-6"	E2P504	S10			2'-7"	3'-4"	2'-7"							
92	6	8	33'-4"	E2P801	STR.												
93	5	8	23'-0"	E2P802	STR.												
94	9	10	14'-1"	E2P1001	2	1'-10"		12'-3"									
95	6	10	37'-0"	E2P1002	2	1'-10"		33'-4"								1'-10"	
PIER 3 (51S)																	
96	92	4	17'-8"	E3P401	T1	0'-5 1/2"	5'-0"	3'-4"	5'-0"	3'-4"		0'-5 1/2"				1'-8"	3'-4"
97	59	5	9'-3"	E3P501	10			2'-0"	5'-3"	2'-0"							
98	59	5	10'-6"	E3P502	STR.												
99	58	5	21'-0"	E3P503	STR.												
100	31	5	8'-0"	E3P505	17			2'-6"	3'-0"	2'-6"							
101	5	6	11'-0"	E													