

A1 SIZE 23.4" x 33.1" (594mm x 841mm)

PLOT: 10/04/12 8:06:15 AM

AECOM FILE NAME: 0265-412-00_01-S-0801_RX.dwg Saved By: Hienhac

MARKS	NO BARS	SIZE	LENGTH	TYPE	A	B	C	D	E	F	G	H	J	K	L	M	O	R	SHAPE	MASS (kg)
WEST DECK EXTENSION - SS																				
DE1501S	73	15	2850	T2	210	420	795	420	795		210									330.8
DE1502S	134	15	875	1	210	515					210									186.4
DE1503S	28	15	1530	27			780	750				570		500			1280			119.2
DE1504S	2	15	3835	STR																12.2
DE1505S	2	15	3740	STR																11.9
DE1508S	28	15	735	27			460	275				175		210			670			32.7
DE1509S	30	15	870	X1		320	135	130	285								200	47		18.0
DE1510S	30	15	1015	17		425	200	390												21.0
DE1511S	4	15	3240	2		2640														20.6
DE1512S	4	15	2800	2		2200														17.8
DE1513S	4	15	1675	2		1075														10.7
DE1514S	4	15	1235	2		635														7.9
DE1519S	4	15	1565	X8	600	365	600						65	360						10.0
DE1520S	2	15	1955	2	600	755														6.2
DE2001S	14	20	12192	STR																406.4
DE2002S	14	20	4935	STR																164.5
DE2003S	32	20	1010	STR																77.0
DE2004S	32	20	1165	2		815					350									88.8
DE2005S	65	20	2000	2		1450					550									309.5
TOTAL																				1851.4
EAST DECK EXTENSION - SS																				
DE1501S	73	15	2850	T2	210	420	795	420	795		210									330.8
DE1502S	134	15	875	1	210	515					210									186.4
DE1503S	28	15	1530	27			780	750				570		500			1280			119.2
DE1506S	2	15	3735	STR																11.9
DE1507S	2	15	3800	STR																12.1
DE1508S	28	15	735	27			460	275				175		210			670			32.7
DE1509S	30	15	870	X1		320	135	130	285								200	47		18.0
DE1510S	30	15	1015	17		425	200	390												21.0
DE1515S	4	15	3180	2		2580					600									20.2
DE1516S	4	15	2740	2		2140					600									17.4
DE1517S	4	15	1645	2		1045					600									10.5
DE1518S	4	15	1205	2		605					600									7.7
DE1519S	4	15	1565	X8	600	365	600						65	360						10.0
DE1520S	2	15	1955	2	600	755														6.2
DE2001S	14	20	12192	STR																406.4
DE2002S	14	20	4935	STR																164.5
DE2003S	32	20	1010	STR																77.0
DE2004S	32	20	1165	2		815					350									88.8
DE2005S	65	20	2000	2		1450					550									309.5
TOTAL																				1850.1
DECK - GFRP																				
D1601G	448	16	8400	STR																3763.2
D1602G	64	16	4400	STR																281.6
D1603G	32	16	8000	STR																256.0
D1604G	198	16	12192	STR																2414.0
D1605G	99	16	3485	STR																345.0
D1606G	99	16	3165	STR																313.3
D1608G	396	16	800	STR																316.8
TOTAL LENGTH (16)																				7690.0
D2207G	128	22	12000	STR																1536.0
TOTAL LENGTH (22)																				1536.0

MARKS	NO BARS	SIZE	LENGTH	TYPE	A	B	C	D	E	F	G	H	J	K	L	M	O	R	SHAPE	MASS (kg)
DECK MEDIAN - SS																				
D1510S	17	15	3045	X6	215	260	2105	240	225			215	195	100					2390	82.3
D1511S	9	15	3035	X6	215	260	2095	240	225			215	195	100					2380	43.4
D1512S	9	15	3025	X6	215	260	2085	240	225			215	195	100					2370	43.3
D1513S	10	15	3020	X6	215	260	2080	240	225			215	195	100					2365	48.0
D1514S	12	15	3015	X6	215	260	2075	240	225			215	195	100					2360	57.5
D1515S	15	15	3000	X6	215	260	2065	240	225			215	195	100					2350	71.6
D1516S	38	15	2995	X6	215	260	2055	240	225			215	195	100					2340	181.0
D1517S	96	15	2990	X6	215	260	2050	240	225			215	195	100					2335	456.4
D1518S	70	15	8400	STR																934.9
D1519S	5	15	5175	STR																41.1
D1520S	5	15	5130	STR																40.8
D1521S	5	15	9550	STR																75.9
TOTAL																				2076.2
NORTH BARRIER - SS																				
B1501S	203	15	2970	STR																958.6
B1502S	8	15	2585	STR																32.9
B1503S	8	15	2185	STR																27.8
B1506S	221	15	870	27			420	450					255		370					305.7
B1507S	221	15	2170	X4	960	160	850	200					90	845	250					762.5
B1510S	6	15	1780	X4	700	160	720	200					75	715	240					17.0
B1511S	6	15	1415	X7	675	270	470						385	270	32					13.5
B1512S	6	15	1020	27			770	250					250		12					9.7
B1513S	197	15	1340	1	180	980						180								419.7
B1515S	3	15	1500	STR																7.2
B1516S	3	15	1000	STR																4.8
TOTAL																				2559.4
NORTH BARRIER - GALVANIZED																				
B1501X	16	15	2995	STR																75.2
B1502X	8	15	2185	STR																27.4
B1505X	21	15	1780	X4	700	160	720	200					75	715	240					58.7
B1506X	21	15	1430	X7	675	225	530						435	300	32					47.1
B1507X	21	15	1020	27			770	250					250		12					33.6
TOTAL																				242.0
SOUTH BARRIER - SS																				
B1501S	203	15	2970	STR																958.6
B1502S	8	15	2585	STR																32.9
B1503S	8	15	2185	STR																27.8
B1504S	6	15	1425	X7	675	280	470						385	270	32					13.6
B1505S	6	15	1020	X6			770	250					250		12					9.7
B1506S	221	15	870	27			420	450					255		370					305.7
B1508S	221	15	2210	X4	1000	160	850	200					90	845	250					776.6
B1509S	6	15	1840	X4	740	160	740	200					75	735	240					17.6
B1514S	197	15	1430	1	180	1070						180								447.9
B1515S	3	15	1500	STR																7.2
B1516S	3	15	1000	STR																4.8
TOTAL																				2602.4
SOUTH BARRIER - GALVANIZED																				
B1503X	16	15	660	STR																16.6
B1504X	6	15	1840	X4	740	160	740	200					75	735	240					17.3
B1508X	6	15	1440	X7	675	235	530						435	300	32					13.6
B1509X	6	15	1020	X6			770	250					250		12					9.6
TOTAL																				57.1

DWG TOTAL WEIGHT = 299.1 kg GALVANIZED
 DWG TOTAL WEIGHT = 10938.5 kg STAINLESS STEEL
 DWG TOTAL LENGTH (16) = 7690.0 m GFRP
 DWG TOTAL LENGTH (22) = 1536.0 m GFRP

