

MARKS	NO BARS	SIZE	LENGTH	TYPE	A	B	C	D	E	F	G	H	J	K	L	M	O	R	SHAPE	MASS (kg)
ABUTMENTS SU1 & SU5																				
A1501	114	15	1415	T9	140	1025					250									253.26
A1502	64	15	2200	17		400	1800	0												221.06
A1503-1	4	15	3250	STR																20.41
A1503-2	4	15	3220	STR																20.22
A1503-3	4	15	3190	STR																20.03
A1503-4	4	15	3160	STR																19.84
A1503-5	4	15	3130	STR																19.66
A1503-6	4	15	3100	STR																19.47
A1503-7	4	15	3070	STR																19.28
A1504	128	15	1480	17		600	280	600												297.42
A1505-1	4	15	240	STR																1.51
A1505-2	4	15	1200	STR																7.54
A1505-3	4	15	2160	STR																13.56
A1505-4	4	15	3130	STR																19.66
A1506	52	15	4095	STR																334.32
A1507-1	16	15	3275	17		1520	235	1520												82.27
A1507-2	4	15	3395	17		1580	235	1580												21.32
A1507-3	4	15	3545	17		1655	235	1655												22.26
A1507-4	4	15	3695	17		1730	235	1730												23.20
A1507-5	4	15	3845	17		1805	235	1805												24.15
A1507-6	4	15	3995	17		1880	235	1880												25.09
A1507-7	4	15	4145	17		1955	235	1955												26.03
A1507-8	4	15	4295	17		2030	235	2030												26.97
A1507-9	4	15	4445	17		2105	235	2105												27.91
A1507-10	4	15	4595	17		2180	235	2180												28.86
A1507-11	4	15	4745	17		2255	235	2255												29.80
A1507-12	4	15	4895	17		2330	235	2330												30.74
A1507-13	4	15	5045	17		2405	235	2405												31.68
A1507-14	4	15	5195	17		2480	235	2480												32.62
A1507-15	4	15	5345	17		2555	235	2555												33.57
A1507-16	4	15	5495	17		2630	235	2630												34.51
A1507-17	4	15	5645	17		2705	235	2705												35.45
A1507-18	4	15	5795	17		2780	235	2780												36.39
A1507-19	4	15	5945	17		2855	235	2855												37.33
A1507-20	4	15	6095	17		2930	235	2930												38.28
A1507-21	4	15	6245	17		3005	235	3005												39.22
A1508	148	15	2010	X4		800	550	160	500						491	93			467.04	
A1509	8	15	8435	X6	1030	6465	940						6272	1568					105.94	
A1510	32	15	1950	17		650	650	650												97.97
A1511	32	15	1920	17		650	620	650												96.46
A1512	32	15	1565	29		500	485	600				235	400			1500			78.63	
A1513	28	15	1495	X5	0	600	295	600			0	578	160					455		65.72
A1514	8	15	4190	STR																52.63
A2001	80	20	11200	STR																2110.08
A2002	16	20	5050	17		600	3850	600												190.28
A2003	60	20	2225	17		600	1025	600												314.39
A2004	74	20	3890	17		600	3290	0												677.91
A2005	88	20	2400	17		400	2000	0												497.38
A2006	18	20	9900	STR																419.66
A2007	74	20	2585	X5	0	850	885	850			0	846	77					962		450.49
A2008-1	4	20	3250	STR																30.62
A2008-2	4	20	3220	STR																30.33
A2008-3	4	20	3190	STR																30.05
A2008-4	4	20	3160	STR																29.77
A2008-5	4	20	3130	STR																29.48
A2008-6	4	20	3100	STR																29.20
A2008-7	4	20	3070	STR																28.92
TOTAL MASS OF REINFORCING STEEL (BLACK) FOR ABUTMENT																			23 659.77	

MARKS	NO BARS	SIZE	LENGTH	TYPE	A	B	C	D	E	F	G	H	J	K	L	M	O	R	SHAPE	MASS (kg)
A2009-1	4	20	3330	STR																31.37
A2009-2	4	20	3890	STR																36.64
A2009-3	4	20	4460	STR																42.01
A2009-4	4	20	5030	STR																47.38
A2009-5	4	20	5600	STR																52.75
A2009-6	4	20	6360	STR																59.91
A2009-7	4	20	7120	STR																67.07
A2009-8	4	20	7880	STR																74.23
A2009-9	4	20	8635	STR																81.34
A2009-10	4	20	9860	STR																92.88
A2009-11	4	20	9815	STR																92.46
A2009-12	4	20	9775	STR																92.08
A2009-13	4	20	9730	STR																91.66
A2009-14	4	20	9690	STR																91.28
A2009-15	4	20	9650	STR																90.90
A2009-16	4	20	9610	STR																90.53
A2009-17	4	20	9570	STR																90.15
A2010-1	4	20	240	STR																2.26
A2010-2	4	20	1200	STR																11.30
A2010-3	4	20	2160	STR																20.35
A2010-4	4	20	3130	STR																29.48
A2011	52	20	4090	STR																500.86
A2012	24	20	2300	17		610	1690	0												130.00
A2013	8	20	9570	STR																180.30
A2501	34	25	9900	STR																1321.16
A2502-1	4	25	3330	STR																52.28
A2502-2	4	25	3890	STR																61.07
A2502-3	4	25	4460	STR																70.02
A2502-4	4	25	5030	STR																78.97
A2502-5	4	25	5600	STR																87.92
A2502-6	4	25	6360	STR																99.85
A2502-7	4	25	7120	STR																111.78
A2502-8	4	25	7880	STR																123.72
A2502-9	4	25	8635	STR																135.57
A2502-10	4	25	9860	STR																154.80
A2502-11	4	25	9815	STR																