

**BILL OF REINFORCING – STAINLESS STEEL BARS (CONT'D)**

	MARK	NO. BARS	SIZE	LENGTH	TYPE	A	B	C	D	E	F	G	H	J	K	O	R	TOTAL (m)	MASS (kg)	
GIRDERS	G1601S	4032	16	900	17		300	600										3628.80	5715.36	
BRIDGE DECK	D1601S	174	16	12000	STR													2088.00	3288.60	
	D1602S	58	16	10020	STR													581.16	915.33	
	D1603S	116	16	2000	17		1000	1000	-									232.00	365.40	
	D1604S	148	16	12000	19			8820	3180				120		3180			1776.00	2797.20	
	D1605S	148	16	6230	STR													922.04	1452.21	
	D1606S	326	16	1500	17		1200	300	-									489.00	770.18	
	D1607S	592	16	1205	35		300	195	710				695		140			713.36	1123.54	
	D1608S	592	16	810	17		510	300	-									479.52	755.24	
	D1609S	216	16	1640	17		720	200	720									354.24	557.93	
	D1610S	12	16	12000	STR													144.00	226.80	
	D1611S	12	16	5920	STR													71.04	111.89	
	D2501S	114	25	6000	STR													684.00	2761.31	
	SIDEWALK	S1601S	66	16	12000	STR													792.00	1247.00
S1602S		22	16	10020	STR													220.44	347.19	
S1603S		296	16	3000	STR													888.00	1398.60	
CURB	C1601S	36	16	12000	STR													432.00	680.40	
	C1602S	6	16	10020	STR													60.12	94.69	
	C1603S	148	16	945	17		380	185	380									139.86	220.28	
BARRIER	B1601S	326	16	1625	32		690	715		220			750		285			529.75	834.36	
	B1602S	208	16	2900	STR													603.20	950.04	
	B1603S	32	16	2565	STR													82.08	129.28	
	B1604S	4	16	6845	STR													27.38	43.12	
	B1605S	8	16	4210	STR													33.68	53.05	
	B1606S	8	16	2015	STR													16.12	25.39	
	B1607S	4	16	6430	STR													25.72	40.51	
	B1608S	4	16	5825	STR													23.30	36.70	
	B1609S	4	16	450	STR													1.80	2.84	
	B1610S	4	16	425	STR													1.70	2.68	
	B1611S	4	16	395	STR													1.58	2.49	
	B1612S	4	16	370	STR													1.48	2.33	
	B1613S	4	16	340	STR													1.36	2.14	
	B1614S	4	16	315	STR													1.26	1.98	
	B1615S	4	16	285	STR													1.14	1.80	
	B1616S	4	16	260	STR													1.04	1.64	
	B1617S	4	16	230	STR													0.92	1.45	
	B1618S	4	16	200	STR													0.80	1.26	
	B1619S	4	16	440	STR													1.76	2.77	
	B1620S	4	16	415	STR													1.66	2.61	
	B1621S	4	16	390	STR													1.56	2.46	
	B1622S	4	16	360	STR													1.44	2.27	
	B1623S	4	16	330	STR													1.32	2.08	
	B1624S	4	16	305	STR													1.22	1.92	
	B1625S	4	16	280	STR													1.12	1.76	
	APPROACH SLAB	R1601S	96	16	10920	19			5460	5460				210		5460			1012.80	1595.16
		R1602S	96	16	1715	33		600	515	600				365		380			162.24	355.53
		R1603S	230	16	6855	STR													1576.65	2483.22
R1604S		96	16	3145	STR													301.92	457.52	
R1605S		96	16	3395	2	250	3145											325.92	513.32	
R1606S		9	16	1310	17		-	300	700									15.72	24.76	

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APPROACH SLAB	R1607S	4	16	1265	35		300	210	755				740		145			5.06	7.97
	R1608S	4	16	1250	35		300	210	740				725		140			5.00	7.88
	R1609S	4	16	1235	35		300	210	725				710		140			4.94	7.78
	R1610S	4	16	1220	35		300	210	710				695		135			4.88	7.69
	R1611S	4	16	1205	35		300	210	695				680		135			4.82	7.59
	R1612S	4	16	1190	35		300	210	680				670		130			4.76	7.50
	R1613S	4	16	1180	35		300	210	670				655		130			4.72	7.43
	R1614S	4	16	1160	35		300	210	650				640		125			4.64	7.31
	R1615S	4	16	1150	35		300	210	640				630		125			4.60	7.25
	R1616S	4	16	1135	35		300	210	625				615		120			4.54	7.15
	R1617S	4	16	1120	35		300	210	610				600		120			4.48	7.06
	R1618S	4	16	1105	35		300	210	595				585		115			4.42	6.96
	R1619S	4	16	1095	35		300	210	585				575		115			4.38	6.90
	R1620S	4	16	1080	35		300	210	570				560		110			4.32	6.80
	R1621S	4	16	1065	35		300	210	555				545		105			4.26	6.71
	R1622S	4	16	1050	35		300	210	540				530		105			4.20	6.62
	R1623S	4	16	1040	35		300	210	530				520		100			4.16	6.55
	R1624S	4	16	1025	35		300	210	515				505		100			4.10	6.46
	R1625S	4	16	1010	35		300	210	500				490		95			4.04	6.36
	R1626S	4	16	995	35		300	210	485				475		95			3.98	6.27
	R1627S	4	16	985	35		300	210	475				465		90			3.94	6.21
	R1628S	4	16	970	35		300	210	460				450		90			3.88	6.11
	R1629S	4	16	955	35		300	210	445				435		85			3.82	6.02
	R1630S	4	16	945	35		300	210	435				425		85			3.78	5.95
	R1631S	4	16	930	35		300	210	420				410		80			3.72	5.86
	R1632S	4	16	910	35		300	210	400				395		75			3.64	5.73
	R1633S	4	16	895	35		300	210	385				380		75			3.58	5.64
	R1634S	4	16	890	35		300	210	380				370		75			3.56	5.61
R1635S	4	16	870	35		300	210	360				355		70			3.48	5.48	
R1636S	4	16	855	35		300	210	345				340		65			3.42	5.39	
R1637S	4	16	840	35		300	210	330				325		65			3.36	5.29	
R1638S	4	16	830																