

REINFORCING BAR LIST

ONE SUPERSTRUCTURE AND TWO ABUTMENTS

BAR	LOCATION	SHAPE	138'-10"			151'-4"			163'-10"			176'-4"			188'-10"			201'-4"			213'-10"			226'-4"			243'-0"		
			NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT	NO.	LENGTH	WEIGHT
601	SLAB TRANSV. TOP & BOT.		279	46'-10"	19,626	309	46'-10"	21,736	339	46'-10"	23,847	369	46'-10"	25,957	399	46'-10"	28,067	429	46'-10"	30,177	459	46'-10"	32,288	489	46'-10"	34,398	529	46'-10"	37,212
602	SLAB TRANSV. TOP ENDS		62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192	62	VARIES	2,192
603	SLAB TRANSV. BOT. ENDS		60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122	60	VARIES	2,122
5b1	SLAB LONGITUDINAL, TOP & BOT.		212	40'-0"	8,845	318	40'-0"	13,267	318	40'-0"	13,267	318	40'-0"	13,267	318	40'-0"	13,267	424	40'-0"	17,689	424	40'-0"	17,689	424	40'-0"	17,689	530	40'-0"	22,112
5b2	SLAB LONGITUDINAL, TOP & BOT., ENDS		212	34'-0"	7,518	212	21'-3"	4,699	212	27'-6"	6,081	212	33'-9"	7,463	212	40'-0"	8,845	212	27'-3"	6,025	212	33'-6"	7,407	212	39'-9"	8,789	212	29'-1"	6,431
6b3	SLAB LONGITUDINAL, TOP @ PIERS		98	12'-10"	1,889	98	13'-10"	2,036	98	14'-10"	2,183	98	15'-10"	2,330	98	17'-0"	2,577	98	18'-0"	2,724	98	19'-0"	2,871	98	20'-0"	2,997	98	20'-0"	2,997
8b3	SLAB LONGITUDINAL, TOP @ PIERS		98	12'-10"	1,889	98	13'-10"	2,036	98	14'-10"	2,183	98	15'-10"	2,330	98	17'-0"	2,577	98	18'-0"	2,724	98	19'-0"	2,871	98	20'-0"	2,997	98	20'-0"	2,997
5d1	PIER DIAPH. ENDS		12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47	12	3'-9"	47
5d2	PIER & ABUT. DIAPH. LONGIT.		108	7'-1"	798	108	7'-1"	798	108	7'-1"	798	108	7'-1"	798	108	7'-1"	798	108	6'-9"	760	108	6'-9"	760	108	6'-9"	760	108	6'-9"	760
5d3	PIER & ABUT. DIAPH. LONGIT.		36	6'-0"	225	36	6'-0"	225	36	6'-0"	225	36	6'-0"	225	36	6'-0"	225	36	5'-9"	216	36	5'-9"	216	36	5'-9"	216	36	5'-9"	216
5d4	PIER DIAPH. LONGIT.		12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125	12	10'-0"	125
5d5	ABUT. DIAPH. ENDS		12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68	12	5'-5"	68
5d6	ABUT. DIAPH. LONGIT. B.F.		16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466
5d7	PAVING NOTCH LONGIT.		8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232	8	27'-9"	232
5d8	ABUT. DIAPH. WING EXT. LONGIT.		16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466
5d9	ABUT. DIAPH. WING EXT. LONGIT.		16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466	16	27'-11"	466
5e1	PIER DIAPH. HOOPS		48	9'-1"	455	48	9'-1"	455	48	10'-4"	517	48	10'-4"	517	48	10'-4"	517	48	11'-4"	567	48	11'-4"	567	48	11'-4"	567	48	11'-4"	567
5e2	PIER DIAPH. TIES ENDS		4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11	4	2'-7"	11
5e3	PIER DIAPH. TIES		48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171	48	3'-5"	171
5e4	PIER DIAPH. HOOPS ENDS		4	8'-3"	34	4	8'-3"	34	4	9'-6"	40	4	9'-6"	40	4	9'-6"	40	4	10'-6"	44	4	10'-6"	44	4	10'-6"	44	4	10'-6"	44
8f1	ABUT. FOOTING LONGIT.		36	29'-3"	2,812	36	29'-3"	2,812	36	29'-3"	2,812	36	29'-3"	2,812	36	29'-3"	2,812	36	29'-4"	2,820	36	29'-4"	2,820	36	29'-4"	2,820	36	29'-4"	2,820
8f3	ABUT. EXTENSION LONGIT.		16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441	16	10'-4"	441
8f4	ABUT. EXTENSION LONGIT.		8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166	8	7'-9"	166
8f5	ABUT. EXTENSION LONGIT.		8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192	8	9'-0"	192
8g1	ABUT. VERT.		158	6'-8"	2,812	158	6'-8"	2,812	158	7'-3"	3,058	158	7'-3"	3,058	158	7'-3"	3,058	154	7'-9"	3,187	154	7'-9"	3,187	154	7'-9"	3,187	154	7'-10"	3,221
8g3	ABUT. DIAPH. VERT. B.F.		74	15'-3"	3,013	74	15'-3"	3,013	74	15'-3"	3,013	74	15'-3"	3,013	74	15'-3"	3,013	74	15'-9"	3,112	74	15'-9"	3,112	74	15'-9"	3,112	74	15'-9"	3,112
8g4	ABUT. DIAPH. WING EXT. VERT.		40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391	40	6'-6"	391
5h1	ABUT. WING HORIZ. B.F.		28	6'-8"	195	28	6'-8"	195	28	6'-8"	195	28	6'-8"	195	28	6'-8"	195	36	6'-8"	250	36	6'-8"	250	36	6'-8"	250	36	6'-8"	250
5h2	ABUT. TO WING ANCHOR		56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62
5h3	ABUT. WING HORIZ. TRAFFIC FACE		28	6'-9"	197	28	6'-9"	197	28	6'-9"	197	28	6'-9"	197	28	6'-9"	197	28	6'-9"	197	36	6'-9"	253	36	6'-9"	253	36	6'-9"	253
5h4	ABUT. TO WING ANCHOR		12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62	12	4'-11"	62
5j1	TOP OF SLAB TRANSV. (AT RAIL)		332	6'-3"	2,164	362	6'-3"	2,360	392	6'-3"	2,555	422	6'-3"	2,751	452	6'-3"	2,946	482	6'-3"	3,142	512	6'-3"	3,338	542	6'-3"	3,533	582	6'-3"	3,794
5k1	PAVING NOTCH		76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377	76	4'-9"	377
5k2	PAVING NOTCH		76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271	76	3'-5"	271
5p1	ABUTMENT HOOPS (WOOD/STEEL)		168/140	10'-6"	1,840/1,533	120/140	10'-6"	1,314/1,533	128/140	10'-6"	1,402/1,533	136/140	10'-6"	1,489/1,533	136/140	10'-6"	1,489/1,533	168	10'-6"	1,840	168	10'-6"	1,840	168	10'-6"	1,840	152	10'-6"	1,665
5p2	ABUTMENT HOOPS		8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	10'-8"	267	24	10'-8"	267	24	10'-8"	267	24	10'-8"	267
6p3	ABUT. BOT. AT PILES		36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360	36	6'-8"	360
5p4	ABUT. HOOPS AT ENDS		8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95	8	11'-5"	95
5s1	WING VERT.		64	5'-10"	389	64	5'-10"	389	64	6'-2"	412	64	6'-2"	412	64	6'-2"	412	64	6'-11"	462	64	6'-11"	462	64	6'-11"	462	64	6'-11"	462
4t1	UNDER BEAMS AT ABUTMENTS		14	4'-9"	44	14	4'-9"	44	14	4'-9"	44	14	4'-9"	44	14	4'-9"	44	14	5'-0"	47	14	5'-0"	47	14	5'-0"	47	14	5'-0"	47
#2	PILE SPIRAL (WOOD/STEEL)*		30/16	38'-6"	193/103	32/16	38'-6"	206/103	34/16	38'-6"	219																		