

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.		285	42'-10"	18,336	315	42'-10"	20,266	345	42'-10"	22,196	375	42'-10"	24,126	405	42'-10"	26,056	435	42'-10"	27,986	465	42'-10"	29,916	495	42'-10"	31,846	535	42'-10"	34,420
602	SLAB TRANSV. TOP ENDS		56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812	56	VARIES	1,812
603	SLAB TRANSV. BOT. ENDS		54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747	54	VARIES	1,747
5b1	SLAB LONGITUDINAL, TOP & BOT.		202	40'-0"	8,427	303	40'-0"	12,641	303	40'-0"	12,641	303	40'-0"	12,641	303	40'-0"	12,641	404	40'-0"	16,855	404	40'-0"	16,855	404	40'-0"	16,855	505	40'-0"	21,069
5b2	SLAB LONGITUDINAL, TOP & BOT., ENDS		202	34'-0"	7,163	202	21'-3"	4,477	202	27'-6"	5,794	202	33'-9"	7,111	202	40'-0"	8,427	202	27'-3"	5,741	202	33'-6"	7,058	202	39'-9"	8,375	202	29'-1"	6,127
6b3	SLAB LONGITUDINAL, TOP @ PIERS		92	12'-10"	1,773	92	13'-10"	1,912	92	14'-10"	2,050	92	15'-10"	2,188	92	17'-0"	2,326	92	18'-0"	2,464	92	19'-0"	2,602	92	20'-0"	2,740	92	21'-0"	2,878
7b3	SLAB LONGITUDINAL, TOP @ PIERS		92	12'-10"	1,773	92	13'-10"	1,912	92	14'-10"	2,050	92	15'-10"	2,188	92	17'-0"	2,326	92	18'-0"	2,464	92	19'-0"	2,602	92	20'-0"	2,740	92	21'-0"	2,878
8b3	SLAB LONGITUDINAL, TOP @ PIERS		92	12'-10"	1,773	92	13'-10"	1,912	92	14'-10"	2,050	92	15'-10"	2,188	92	17'-0"	2,326	92	18'-0"	2,464	92	19'-0"	2,602	92	20'-0"	2,740	92	21'-0"	2,878
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.		90	7'-9"	727,209	90	7'-9"	727	90	7'-9"	727	90	7'-9"	727	90	7'-9"	727	90	7'-5"	696	90	7'-5"	696	90	7'-5"	696	90	7'-5"	696
5d3	PIER & ABUT. DIAPH. LONGIT.		30	6'-8"	111	30	6'-8"	209	30	6'-8"	209	30	6'-8"	209	30	6'-8"	209	30	6'-5"	201	30	6'-5"	201	30	6'-5"	201	30	6'-5"	201
5d4	PIER DIAPH. LONGIT.		10	10'-8"	68	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111	10	10'-8"	111
5d5	ABUT. DIAPH. ENDS		12	5'-5"	428	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	25'-8"	213	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428	16	25'-8"	428
5d7	PAVING NOTCH LONGIT.		8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213	8	25'-6"	213
5d8	ABUT. DIAPH. WING EXT. LONGIT.		16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213
5d9	ABUT. DIAPH. WING EXT. LONGIT.		16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213	16	25'-6"	213
5e1	PIER DIAPH. HOOPS		40	9'-1"	11	40	9'-1"	379	40	10'-4"	431	40	10'-4"	431	40	10'-4"	431	40	11'-4"	473	40	11'-4"	473	40	11'-4"	473	40	11'-4"	473
5e2	PIER DIAPH. TIES ENDS		4	2'-7"	143	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		40	3'-5"	34	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143	40	3'-5"	143
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	26'-11"	2,587	36	26'-11"	2,587	36	26'-11"	2,587	36	26'-11"	2,587	36	26'-11"	2,587	36	27'-0"	2,595	36	27'-0"	2,595	36	27'-0"	2,595	36	27'-0"	2,595
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.		136	6'-8"	2,421	136	6'-8"	2,421	136	7'-3"	2,633	136	7'-3"	2,633	136	7'-3"	2,633	132	7'-9"	2,731	132	7'-9"	2,731	132	7'-9"	2,731	132	7'-10"	2,761
8g3	ABUT. DIAPH. VERT. B.F.		62	15'-3"	2,524	62	15'-3"	2,524	62	15'-3"	2,524	62	15'-3"	2,524	62	15'-3"	2,524	62	15'-9"	2,607	62	15'-9"	2,607	62	15'-9"	2,607	62	15'-9"	2,607
6g4	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"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287	28	6'-8"	287
5h2	ABUT. TO WING ANCHOR		56	4'-11"	197	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287
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	28	6'-9"	197	28	6'-9"	197	28	6'-9"	197
5h4	ABUT. TO WING ANCHOR		56	4'-11"	197	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287	56	4'-11"	287
5j1	TOP OF SLAB TRANSV. (AT RAIL)		332	6'-3"	317	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		64	4'-9"	228	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317	64	4'-9"	317
5k2	PAVING NOTCH		64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228	64	3'-5"	228
5p1	ABUTMENT HOOPS (WOOD/STEEL)		112/144	10'-6"	1,227/1577	112/144	10'-6"	1,227/1577	120/144	10'-6"	1,314/1577	128/144	10'-6"	1,402/1577	128/140	10'-6"	1,402/1533	148	10'-6"	1,621	148	10'-6"	1,621	136	10'-6"	1,489	136	10'-6"	1,489
5p2	ABUTMENT HOOPS		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
6p3	ABUT. BOT. AT PILES		32	6'-8"	260	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320	32	6'-8"	320
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		12	4'-9"	38	12	4'-9"	38	12	4'-9"	38	12	4'-9"	38	12														