

		QUAN./LF		HEADWALLS								
SPAN (FT.)	HGHT (FT.)	REINFORCING STEEL (LBS/LONG. JT)	CONCRETE CLASS. A4 (CY/LF)	REINFORCING STEEL (LBS/LF)	G HEADWALL LENGTH	HW I		INLET CONCRETE CL. A4 (CY)	INLET REINFORCING STEEL (LBS)	OUTLET CONCRETE CL. A4 (CY)	OUTLET REINFORCING STEEL (LBS)	WINGWALL
						SIZE	LENGTH					
3	3	16.184	0.401	36.185	5'-10"	6	5'- 6"	1.038	33.044	1.042	33.044	A
3	4	17.596	0.450	40.361	5'-10"	6	5'- 6"	1.131	33.044	1.134	33.044	C
4	3	19.524	0.450	45.279	6'-10"	6	6'- 6"	1.139	39.052	1.146	39.052	A
4	4	20.936	0.499	49.455	6'-10"	6	6'- 6"	1.232	39.052	1.239	39.052	C
4	5	22.348	0.548	53.631	6'-10"	6	6'- 6"	1.324	39.052	1.332	39.052	E
4	6	23.760	0.597	57.807	6'-10"	6	6'- 6"	1.417	39.052	1.424	39.052	G
5	3	22.864	0.498	64.065	7'-10"	6	7'- 6"	1.240	45.060	1.251	45.060	A
5	4	24.276	0.548	55.549	7'-10"	6	7'- 6"	1.333	45.060	1.343	45.060	C
5	5	25.688	0.597	59.725	7'-10"	6	7'- 6"	1.426	45.060	1.436	45.060	E
5	6	27.100	0.645	69.409	7'-10"	6	7'- 6"	1.518	45.060	1.529	45.060	G
5	7	28.512	0.695	73.585	7'-10"	6	7'- 6"	1.611	45.060	1.621	45.060	I
6	4	27.616	0.595	77.347	8'-10"	6	8'- 6"	1.434	51.068	1.448	51.068	C
6	5	29.028	0.644	86.051	8'-10"	6	8'- 6"	1.527	51.068	1.541	51.068	E
6	6	30.440	0.693	90.227	8'-10"	6	8'- 6"	1.620	51.068	1.633	51.068	G
6	7	31.852	0.742	105.600	8'-10"	6	8'- 6"	1.712	51.068	1.726	51.068	I
6	8	33.264	0.790	117.686	8'-10"	6	8'- 6"	1.805	51.068	1.819	51.068	K
7	4	30.956	0.644	89.885	9'-10"	6	9'- 6"	1.535	57.076	1.552	57.076	C
7	6	33.780	0.741	118.090	9'-10"	6	9'- 6"	1.721	57.076	1.738	57.076	G
7	8	36.604	0.839	128.310	9'-10"	6	9'- 6"	1.906	57.076	1.923	57.076	K
7	10	39.428	0.933	179.721	9'-10"	6	9'- 6"	2.092	57.076	2.109	57.076	O
8	4	34.296	0.691	125.067	10'-10"	6	10'- 6"	1.636	63.084	1.657	63.084	C
8	6	37.120	0.788	138.922	10'-10"	6	10'- 6"	1.822	63.084	1.842	63.084	G
8	8	39.944	0.886	159.699	10'-10"	6	10'- 6"	2.007	63.084	2.028	63.084	K
8	10	42.768	0.984	168.985	10'-10"	6	10'- 6"	2.193	63.084	2.213	63.084	O
9	4	37.636	0.738	149.809	11'-10"	6	11'- 6"	1.738	69.092	1.761	69.092	C
9	6	40.460	0.836	165.793	11'-10"	6	11'- 6"	1.923	69.092	1.947	69.092	G
9	8	43.284	0.950	168.414	11'-10"	6	11'- 6"	2.105	69.092	2.129	69.092	K
9	10	46.108	1.031	193.575	11'-10"	6	11'- 6"	2.294	69.092	2.318	69.092	O
9	12	48.932	1.145	203.610	11'-10"	6	11'- 6"	2.476	69.092	2.500	69.092	S
10	4	40.976	0.837	189.993	12'-10"	6	12'- 6"	1.827	75.100	1.854	75.100	C
10	6	43.800	0.936	187.456	12'-10"	6	12'- 6"	2.013	75.100	2.040	75.100	G
10	8	46.624	1.030	244.869	12'-10"	6	12'- 6"	2.198	75.100	2.225	75.100	K
10	10	49.448	1.130	231.036	12'-10"	6	12'- 6"	2.383	75.100	2.411	75.100	O
10	12	52.272	1.263	245.294	12'-10"	6	12'- 6"	2.580	75.100	2.607	75.100	T
12	6	50.480	1.100	263.413	14'-10"	6	14'- 6"	2.213	87.116	2.246	87.116	H
12	8	53.304	1.218	286.836	14'-10"	6	14'- 6"	2.393	87.116	2.426	87.116	L
12	10	56.128	1.317	275.717	14'-10"	6	14'- 6"	2.578	87.116	2.612	87.116	P
12	12	58.952	1.474	326.824	14'-10"	6	14'- 6"	2.747	87.116	2.781	87.116	T