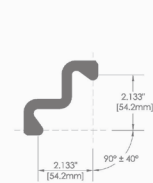


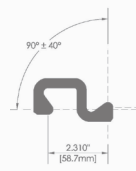
IZ Pile HR®

sheet-pile.com/iz-pile

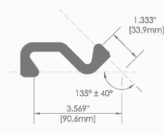
PilePro® Sheet Pile Connectors



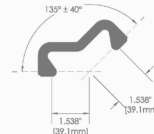
HR® Omega



HR® 90



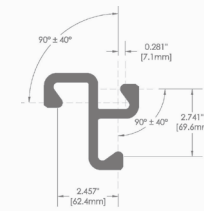
HR® Colt



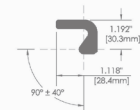
HR® 135



HR® 180

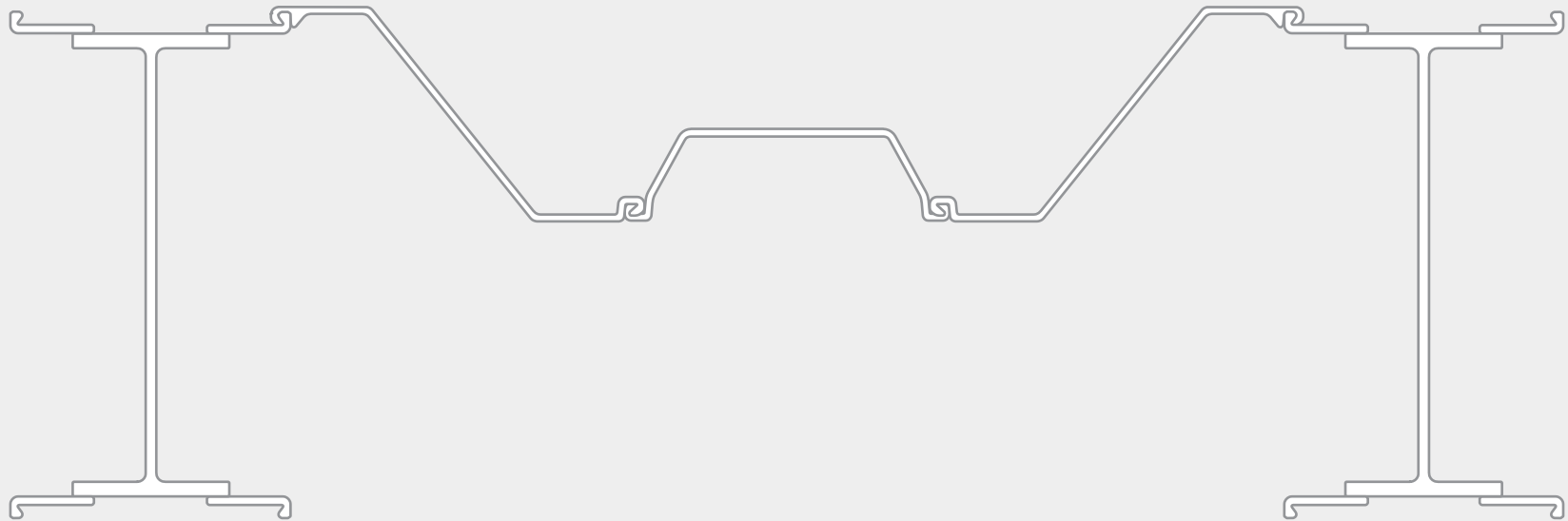


HR® Tee



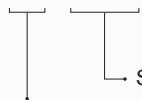
C9®

Configuration A



SECTION NAME:

69 - 2740



Section width in mm

Section modulus (elastic) in $\text{cm}^3/\text{m} \div 100$

These are examples from a large variety of possible IZ-Pile solutions.

Please configure your own system on sheet-pile.com/iz-pile

Sheet Pile LLC is the owner and assignee of numerous patents and IP, that may be related to this sheet pile solution.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
27-2372	IZ	50.3	93.4	25.4	29.5	33.6	537.3	8.83	17.85	W21X101	B2
		2702.5	2372.0	123.8	143.9	163.9	73372.5	2.69	5.44	W530X150	
27-2314	IZ	50.4	91.1	25.0	29.2	33.4	678.5	8.83	17.85	W27X94	B2
		2709.1	2314.0	122.1	142.7	163.3	92650.2	2.69	5.44	W690X140	
28-2619	IZ	51.1	103.1	32.6	36.3	40.0	421.8	8.79	17.78	HP16x183	B1
		2746.4	2619.1	159.0	177.1	195.3	57596.6	2.68	5.42	HP410x272	
28-1653	IZ	51.4	65.1	24.6	28.8	33.0	471.0	6.1	12.2	W18X65	B3
		2760.8	1653.0	120.0	140.6	161.1	64325.5	1.86	3.72	W460X97	
28-2527	IZ	52.0	99.5	27.4	31.2	35.1	637.1	8.79	17.78	W24X131	B1
		2797.6	2527.0	133.7	152.5	171.3	87006.1	2.68	5.42	W610X195	
28-1688	IZ	52.1	66.5	24.6	28.8	32.9	618.0	6.1	12.2	W24X68	B3
		2799.1	1688.0	120.3	140.4	160.6	84392.9	1.86	3.72	W610X101	
28-1670	IZ	52.1	65.7	24.9	29.1	33.2	551.0	6.1	12.2	W21X68	B3
		2802.3	1670.0	121.6	142.0	162.3	75241.8	1.86	3.72	W530X101	
28-2384	IZ	52.2	93.9	25.6	29.7	33.8	628.1	8.83	17.85	W24X104	B2
		2807.6	2384.0	125.1	145.1	165.1	85772.1	2.69	5.44	W610X155	
28-2467	IZ	52.2	97.1	26.2	30.2	34.1	783.4	8.79	17.78	W30X116	B1
		2807.8	2467.0	128.1	147.3	166.6	106976.7	2.68	5.42	W760X173	
28-2289	IZ	52.4	90.1	26.5	30.7	35.0	642.1	8.83	17.85	W24X103	B2
		2815.0	2289.0	129.3	150.1	170.9	87686.4	2.69	5.44	W610X153	
28-2487	IZ	52.4	97.9	31.1	35.0	38.9	516.4	8.79	17.78	W18X158	B1
		2815.2	2487.0	151.7	170.8	189.9	70521.7	2.68	5.42	W460X235	
28-2740	IZ	52.5	107.9	26.1	29.5	32.9	859.2	8.79	17.78	880mm HR King Pile	A13
		2822.7	2740.0	127.6	144.2	160.8	117330.3	2.68	5.42	880mm HR King Pile	
28-2325	IZ	52.6	91.5	25.6	29.8	34.0	779.6	8.83	17.85	W30X99	B2
		2827.8	2325.0	124.9	145.4	165.9	106467.3	2.69	5.44	W760X147	
28-2373	IZ	52.9	93.4	26.6	30.7	34.9	568.0	8.83	17.85	W21X111	B2
		2841.4	2373.0	130.0	150.1	170.2	77571.0	2.69	5.44	W530X165	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
28-2525	IZ	52.9	99.4	37.0	40.8	44.7	389.3	8.79	17.78	W12X210	B1
		2842.6	2525.0	180.5	199.3	218.1	53156.1	2.68	5.42	W310X313	
29-2599	IZ	52.9	102.3	33.9	37.6	41.4	409.6	8.79	17.78	W14X193	B1
		2846.7	2599.0	165.4	183.6	201.9	55937.7	2.68	5.42	W360X287	
29-1654	IZ	53.0	65.1	25.7	29.9	34.1	489.5	6.1	12.2	W18X71	B3
		2850.8	1654.0	125.7	146.2	166.7	66851.6	1.86	3.72	W460X106	
29-2657	IZ	53.0	104.6	31.7	35.4	39.1	477.3	8.79	17.78	HP18x181	B1
		2851.0	2657.2	155.0	172.9	190.8	65174.4	2.68	5.42	HP360x269	
29-2518	IZ	53.2	99.1	29.4	33.3	37.1	585.9	8.79	17.78	W21X147	B1
		2857.7	2518.0	143.6	162.4	181.3	80015.4	2.68	5.42	W530X219	
29-2346	IZ	53.3	92.4	28.0	32.1	36.3	505.8	8.83	17.85	W18X119	B2
		2866.1	2346.0	136.5	156.8	177.1	69074.0	2.69	5.44	W460X177	
29-2314	IZ	53.6	91.1	26.1	30.3	34.6	726.2	8.83	17.85	W27X102	B2
		2882.7	2314.0	127.6	148.1	168.7	99165.3	2.69	5.44	W690X152	
29-2511	IZ	53.8	98.9	28.1	32.0	35.9	471.5	8.83	17.85	HP18x135	B2
		2892.2	2510.8	137.4	156.4	175.3	64389.4	2.69	5.44	HP360x202	
29-1671	IZ	54.0	65.8	25.9	30.0	34.2	572.7	6.1	12.2	W21X73	B3
		2901.7	1671.0	126.3	146.6	166.9	78200.8	1.86	3.72	W530X109	
29-1740	IZ	54.1	68.5	25.3	29.3	33.3	493.2	6.1	12.2	W18X76	B3
		2909.5	1740.0	123.5	143.0	162.5	67354.1	1.86	3.72	W460X113	
30-2454	IZ	54.8	96.6	27.9	31.8	35.8	757.8	8.79	17.78	W27X129	B1
		2948.2	2454.0	136.1	155.5	174.8	103481.4	2.68	5.42	W690X192	
30-2492	IZ	55.2	98.1	26.2	30.1	34.0	907.0	8.79	17.78	W33X118	B1
		2966.6	2492.0	127.7	146.8	165.8	123854.6	2.68	5.42	W840X176	
30-2467	IZ	55.5	97.1	27.1	31.1	35.0	837.1	8.79	17.78	W30X124	B1
		2984.6	2467.0	132.5	151.8	171.0	114311.0	2.68	5.42	W760X185	
30-2375	IZ	55.8	93.5	28.0	32.1	36.2	604.8	8.83	17.85	W21X122	B2
		2998.1	2375.0	136.5	156.6	176.6	82597.5	2.69	5.44	W530X182	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
30-1688	IZ	55.8	66.5	26.1	30.2	34.3	667.4	6.1	12.2	W24X76	B3
		2998.2	1688.0	127.3	147.4	167.5	91144.7	1.86	3.72	W610X113	
30-2601	IZ	56.2	102.4	35.9	39.7	43.4	441.0	8.79	17.78	W14X211	B1
		3018.9	2601.0	175.5	193.8	212.0	60226.8	2.68	5.42	W360X314	
30-2343	IZ	56.2	92.2	29.4	33.6	37.8	540.8	8.83	17.85	W18X130	B2
		3020.7	2343.0	143.7	164.1	184.4	73856.6	2.69	5.44	W460X193	
30-2528	IZ	56.2	99.5	39.3	43.2	47.0	422.9	8.79	17.78	W12X230	B1
		3023.6	2528.0	192.1	210.8	229.6	57751.6	2.68	5.42	W310X342	
30-2385	IZ	56.4	93.9	27.2	31.3	35.4	683.4	8.83	17.85	W24X117	B2
		3030.0	2385.0	133.0	153.0	172.9	93322.6	2.69	5.44	W610X174	
30-2326	IZ	56.5	91.6	26.8	30.9	35.1	842.7	8.83	17.85	W30X108	B2
		3036.3	2326.0	130.6	151.1	171.6	115074.2	2.69	5.44	W760X161	
30-2740	IZ	56.5	107.9	28.2	31.6	35.0	924.3	8.79	17.78	880mm HR King Pile	A17
		3036.7	2740.0	137.6	154.2	170.8	126224.8	2.68	5.42	880mm HR King Pile	
30-2489	IZ	56.5	98.0	33.1	37.0	40.9	566.4	8.79	17.78	W18X175	B1
		3039.1	2489.0	161.6	180.7	199.8	77344.9	2.68	5.42	W460X260	
31-2528	IZ	57.2	99.5	29.2	33.0	36.9	706.7	8.79	17.78	W24X146	B1
		3073.4	2528.0	142.4	161.2	179.9	96505.9	2.68	5.42	W610X217	
31-1742	IZ	57.3	68.6	27.0	31.0	35.0	526.9	6.1	12.2	W18X86	B3
		3081.5	1742.0	131.9	151.4	170.9	71954.2	1.86	3.72	W460X128	
31-1672	IZ	57.4	65.8	27.6	31.7	35.9	614.7	6.1	12.2	W21X83	B3
		3086.3	1672.0	134.6	154.9	175.2	83947.0	1.86	3.72	W530X123	
31-2316	IZ	57.6	91.2	27.6	31.8	36.1	786.0	8.83	17.85	W27X114	B2
		3097.5	2316.0	134.9	155.5	176.0	107329.1	2.69	5.44	W690X170	
31-2660	IZ	57.8	104.7	34.4	38.1	41.8	529.7	8.79	17.78	HP18x204	B1
		3109.5	2660.4	168.2	186.0	203.9	72329.1	2.68	5.42	HP460x304	
31-2514	IZ	58.2	99.0	30.7	34.6	38.5	515.9	8.83	17.85	HP18x157	B2
		3130.0	2514.0	149.9	168.9	187.8	70457.2	2.69	5.44	HP360x234	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
32-1723	IZ	58.5	67.8	28.1	32.1	36.1	489.8	6.1	12.2	W16X89	B3
		3147.6	1723.0	137.0	156.7	176.4	66885.7	1.86	3.72	W410X132	
32-2468	IZ	58.6	97.2	28.2	32.1	36.1	887.5	8.79	17.78	W30X132	B1
		3147.9	2468.0	137.6	156.8	176.0	121194.8	2.68	5.42	W760X196	
32-2376	IZ	58.6	93.5	29.2	33.3	37.4	638.6	8.83	17.85	W21X132	B2
		3148.3	2376.0	142.7	162.8	182.8	87207.8	2.69	5.44	W530X196	
32-2515	IZ	59.2	99.0	31.7	35.6	39.5	665.8	8.79	17.78	W21X166	B1
		3184.7	2515.0	155.0	173.8	192.7	90923.0	2.68	5.42	W530X248	
32-2600	IZ	59.3	102.4	27.6	31.2	34.8	969.8	8.83	17.85	880mm HR King Pile	A1
		3186.0	2600.0	134.6	152.2	169.8	132429.2	2.69	5.44	880mm HR King Pile	
32-2345	IZ	59.3	92.3	31.1	35.2	39.4	578.1	8.83	17.85	W18X143	B2
		3189.8	2345.0	151.7	172.0	192.3	78948.1	2.69	5.44	W460X213	
32-1689	IZ	59.4	66.5	27.5	31.6	35.7	715.4	6.1	12.2	W24X84	B3
		3192.8	1689.0	134.2	154.3	174.4	97700.3	1.86	3.72	W610X125	
32-2530	IZ	59.4	99.6	41.9	45.8	49.6	457.6	8.79	17.78	W12X252	B1
		3196.2	2530.0	204.6	223.4	242.2	62485.5	2.68	5.42	W310X375	
32-2604	IZ	59.9	102.5	38.5	42.2	46.0	480.1	8.79	17.78	W14X233	B1
		3222.0	2604.0	188.0	206.2	224.4	65568.0	2.68	5.42	W360X347	
32-1713	IZ	60.0	67.4	27.2	31.3	35.3	800.5	6.1	12.2	W27X84	B3
		3224.8	1713.0	132.8	152.6	172.4	109320.7	1.86	3.72	W690X125	
32-2327	IZ	60.2	91.6	27.8	32.0	36.2	902.4	8.83	17.85	W30X116	B2
		3234.2	2327.0	136.0	156.4	176.9	123224.0	2.69	5.44	W760X173	
33-2492	IZ	60.7	98.1	27.6	31.5	35.5	1004.3	8.79	17.78	W33X130	B1
		3265.3	2492.0	135.0	154.0	173.1	137140.6	2.68	5.42	W840X193	
33-2387	IZ	60.8	94.0	29.0	33.1	37.2	744.5	8.83	17.85	W24X131	B2
		3269.3	2387.0	141.7	161.7	181.7	101673.7	2.69	5.44	W610X195	
33-1743	IZ	60.8	68.6	28.9	32.9	36.9	565.1	6.1	12.2	W18X97	B3
		3270.1	1743.0	141.3	160.8	180.3	77174.5	1.86	3.72	W460X144	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
33-1674	IZ	60.9	65.9	29.4	33.5	37.7	657.7	6.1	12.2	W21X93	B3
		3271.8	1674.0	143.4	163.7	183.9	89812.2	1.86	3.72	W530X138	
33-2555	IZ	61.1	100.6	28.9	32.7	36.5	836.3	8.79	17.78	W27X146	B1
		3286.3	2555.0	141.2	159.8	178.3	114198.6	2.68	5.42	W690X217	
33-1725	IZ	61.6	67.9	30.0	34.0	38.1	522.7	6.1	12.2	W16X100	B3
		3312.2	1725.0	146.4	166.1	185.8	71377.4	1.86	3.72	W410X149	
33-2529	IZ	62.1	99.6	31.1	35.0	38.8	776.3	8.79	17.78	W24X162	B1
		3339.0	2529.0	151.9	170.7	189.5	106013.4	2.68	5.42	W610X241	
34-2378	IZ	62.7	93.6	31.2	35.3	39.4	690.7	8.83	17.85	W21X147	B2
		3368.8	2378.0	152.2	172.2	192.2	94327.0	2.69	5.44	W530X219	
34-2347	IZ	62.7	92.4	33.0	37.1	41.3	618.5	8.83	17.85	W18X158	B2
		3371.5	2347.0	160.9	181.2	201.5	84456.0	2.69	5.44	W460X235	
34-2352	IZ	62.8	92.6	27.8	31.9	36.1	1032.0	8.83	17.85	W33X118	B2
		3375.7	2352.0	135.5	155.8	176.0	140933.8	2.69	5.44	W840X176	
34-2517	IZ	63.4	99.1	33.5	37.4	41.3	570.2	8.83	17.85	HP18x181	B2
		3406.3	2517.2	163.8	182.7	201.6	77869.1	2.69	5.44	HP360x269	
34-2314	IZ	63.4	91.1	29.6	33.8	38.0	875.9	8.83	17.85	W27X129	B2
		3407.7	2314.0	144.5	165.1	185.7	119608.5	2.69	5.44	W690X192	
34-1744	IZ	63.4	68.7	30.5	34.5	38.5	594.0	6.1	12.2	W18X106	B3
		3408.5	1744.0	148.9	168.3	187.8	81122.7	1.86	3.72	W460X158	
34-2518	IZ	63.4	99.1	33.7	37.5	41.4	720.6	8.79	17.78	W21X182	B1
		3410.7	2518.0	164.4	183.3	202.2	98399.6	2.68	5.42	W530X272	
34-2600	IZ	63.5	102.4	29.7	33.3	36.9	1038.4	8.83	17.85	880mm HR King Pile	A5
		3411.5	2600.0	145.2	162.7	180.3	141802.6	2.69	5.44	880mm HR King Pile	
34-2327	IZ	63.6	91.6	28.8	33.0	37.2	959.3	8.83	17.85	W30X124	B2
		3420.4	2327.0	140.7	161.2	181.6	130999.6	2.69	5.44	W760X185	
34-1690	IZ	63.7	66.5	29.4	33.5	37.6	773.9	6.1	12.2	W24X94	B3
		3425.7	1690.0	143.4	163.5	183.6	105684.0	1.86	3.72	W610X140	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
34-1772	IZ	63.8	69.8	29.2	33.1	37.0	682.1	6.1	12.2	W21X101	B3
		3430.8	1772.0	142.5	161.7	180.9	93146.8	1.86	3.72	W530X150	
34-2534	IZ	63.8	99.8	45.0	48.9	52.7	506.4	8.79	17.78	W12X279	B1
		3431.8	2534.0	219.8	238.5	257.3	69150.3	2.68	5.42	W310X415	
34-1724	IZ	64.0	67.9	28.0	32.0	36.0	945.0	6.1	12.2	W30X90	B3
		3441.3	1724.0	136.5	156.2	175.9	129050.6	1.86	3.72	W760X134	
35-2606	IZ	64.1	102.6	41.3	45.0	48.8	525.0	8.79	17.78	W14X257	B1
		3447.1	2606.0	201.7	219.9	238.1	71699.1	2.68	5.42	W360X382	
35-2504	IZ	64.4	98.6	28.1	32.0	35.9	1144.1	8.79	17.78	W36X135	B1
		3460.5	2504.0	137.2	156.1	175.1	156243.0	2.68	5.42	W920X201	
35-1714	IZ	65.2	67.5	28.9	32.9	37.0	877.6	6.1	12.2	W27X94	B3
		3504.2	1714.0	140.9	160.8	180.6	119842.0	1.86	3.72	W690X140	
35-2466	IZ	65.3	97.1	30.2	34.1	38.0	1001.7	8.79	17.78	W30X148	B1
		3511.9	2466.0	147.2	166.5	185.7	136787.0	2.68	5.42	W760X220	
35-2493	IZ	65.8	98.1	29.0	32.9	36.8	1095.4	8.79	17.78	W33X141	B1
		3536.4	2493.0	141.5	160.6	179.6	149589.1	2.68	5.42	W840X210	
36-2388	IZ	66.2	94.0	30.9	35.0	39.1	818.1	8.83	17.85	W24X146	B2
		3558.1	2388.0	150.9	170.8	190.8	111724.3	2.69	5.44	W610X217	
36-2556	IZ	66.2	100.6	30.7	34.5	38.3	913.7	8.79	17.78	W27X161	B1
		3559.9	2556.0	150.0	168.6	187.2	124773.9	2.68	5.42	W690X240	
36-2527	IZ	66.7	99.5	32.7	36.6	40.4	841.0	8.79	17.78	W24X176	B1
		3583.4	2527.0	159.8	178.6	197.4	114848.8	2.68	5.42	W610X262	
36-1784	IZ	66.7	70.2	29.5	33.4	37.3	802.5	6.1	12.2	W24X104	B3
		3587.0	1784.0	144.2	163.3	182.3	109583.6	1.86	3.72	W610X155	
36-1911	IZ	66.8	75.2	32.6	36.2	39.9	585.1	6.1	12.2	HP18x135	B3
		3589.2	1910.8	159.1	176.8	194.6	79906.1	1.86	3.72	HP360x202	
36-2328	IZ	66.8	91.7	29.9	34.1	38.3	1012.7	8.83	17.85	W30X132	B2
		3592.0	2328.0	146.0	166.5	186.9	138290.2	2.69	5.44	W760X196	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
36-2349	IZ	67.0	92.5	35.1	39.3	43.4	671.3	8.83	17.85	W18X175	B2
		3602.1	2349.0	171.4	191.7	212.0	91674.0	2.69	5.44	W460X260	
36-1773	IZ	67.3	69.8	30.9	34.8	38.7	723.2	6.1	12.2	W21X111	B3
		3617.4	1773.0	150.9	170.0	189.2	98754.9	1.86	3.72	W530X165	
36-1746	IZ	67.7	68.7	32.8	36.7	40.7	642.0	6.1	12.2	W18X119	B3
		3637.6	1746.0	159.9	179.4	198.8	87665.6	1.86	3.72	W460X177	
36-1689	IZ	67.8	66.5	30.9	35.0	39.1	831.3	6.1	12.2	W24X103	B3
		3644.2	1689.0	150.9	171.0	191.1	113517.2	1.86	3.72	W610X153	
37-2520	IZ	68.3	99.2	36.4	40.3	44.1	625.4	8.83	17.85	HP18x204	B2
		3671.6	2520.4	177.7	196.6	215.5	85405.3	2.69	5.44	HP460x304	
37-1725	IZ	68.3	67.9	29.6	33.6	37.7	1012.7	6.1	12.2	W30X99	B3
		3673.1	1725.0	144.6	164.3	184.0	138291.6	1.86	3.72	W760X147	
37-2536	IZ	68.3	99.8	48.2	52.0	55.8	558.3	8.79	17.78	W12X305	B1
		3674.5	2536.0	235.1	253.8	272.5	76245.0	2.68	5.42	W310X454	
37-2519	IZ	68.6	99.2	36.0	39.8	43.7	790.5	8.79	17.78	W21X201	B1
		3690.4	2519.0	175.6	194.5	213.3	107945.3	2.68	5.42	W530X300	
37-2352	IZ	68.6	92.6	29.3	33.5	37.6	1135.1	8.83	17.85	W33X130	B2
		3690.7	2352.0	143.2	163.4	183.7	155010.6	2.69	5.44	W840X193	
37-2375	IZ	69.0	93.5	33.6	37.8	41.9	775.5	8.83	17.85	W21X166	B2
		3709.1	2375.0	164.3	184.3	204.4	105895.6	2.69	5.44	W530X248	
37-2609	IZ	69.1	102.7	44.3	48.0	51.7	578.1	8.79	17.78	W14X283	B1
		3714.8	2609.0	216.2	234.4	252.6	78938.7	2.68	5.42	W360X421	
37-1714	IZ	69.6	67.5	30.4	34.4	38.5	942.0	6.1	12.2	W27X102	B3
		3739.5	1714.0	148.3	168.1	187.9	128637.7	1.86	3.72	W690X152	
38-2415	IZ	69.7	95.1	30.6	34.7	38.7	954.0	8.83	17.85	W27X146	B2
		3748.9	2415.0	149.5	169.3	189.0	130272.5	2.69	5.44	W690X217	
38-2494	IZ	70.6	98.2	30.3	34.2	38.1	1183.5	8.79	17.78	W33X152	B1
		3798.2	2494.0	148.1	167.1	186.2	161612.3	2.68	5.42	W840X226	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
38-2740	IZ	71.0	107.9	27.9	31.3	34.7	1502.3	8.79	17.78	1080mm HR King Pile	A14
		3816.0	2740.0	136.0	152.6	169.2	205145.7	2.68	5.42	1080mm HR King Pile	
38-1775	IZ	71.2	69.9	32.7	36.6	40.5	772.2	6.1	12.2	W21X122	B3
		3827.8	1775.0	159.5	178.7	197.8	105456.7	1.86	3.72	W530X182	
38-2529	IZ	71.2	99.6	34.6	38.5	42.3	907.3	8.79	17.78	W24X192	B1
		3829.9	2529.0	169.0	187.8	206.6	123896.6	2.68	5.42	W610X285	
38-2389	IZ	71.3	94.1	33.0	37.1	41.1	891.8	8.83	17.85	W24X162	B2
		3835.7	2389.0	161.0	181.0	200.9	121782.6	2.69	5.44	W610X241	
39-1743	IZ	71.6	68.6	34.8	38.7	42.7	689.3	6.1	12.2	W18X130	B3
		3849.8	1743.0	169.7	189.2	208.6	94126.5	1.86	3.72	W460X193	
39-2558	IZ	71.7	100.7	32.7	36.5	40.3	996.3	8.79	17.78	W27X178	B1
		3854.1	2558.0	159.7	178.3	196.9	136050.0	2.68	5.42	W690X265	
39-2740	IZ	72.0	107.9	27.9	31.3	34.7	1540.5	8.79	17.78	1180mm HR King Pile	A15
		3869.2	2740.0	136.4	153.0	169.6	210366.8	2.68	5.42	1180mm HR King Pile	
39-2504	IZ	72.2	98.6	30.0	33.8	37.7	1294.0	8.79	17.78	W36X150	B1
		3879.3	2504.0	146.2	165.2	184.2	176704.3	2.68	5.42	W920X223	
39-2364	IZ	72.2	93.1	29.8	33.9	38.0	1282.6	8.83	17.85	W36X135	B2
		3879.4	2364.0	145.5	165.6	185.7	175153.6	2.69	5.44	W920X201	
39-1785	IZ	72.3	70.3	31.7	35.6	39.5	876.2	6.1	12.2	W24X117	B3
		3885.0	1785.0	154.7	173.7	192.7	119658.8	1.86	3.72	W610X174	
39-1914	IZ	72.6	75.4	35.9	39.6	43.2	643.3	6.1	12.2	HP18x157	B3
		3902.7	1914.0	175.5	193.2	210.9	87850.3	1.86	3.72	HP360x234	
39-2500	IZ	73.3	98.4	29.9	33.8	37.7	1400.3	8.79	17.78	W40X149	B1
		3942.8	2500.0	145.8	164.8	183.8	191223.4	2.68	5.42	W1000X222	
39-2378	IZ	73.4	93.6	35.7	39.8	43.9	833.3	8.83	17.85	W21X182	B2
		3944.3	2378.0	174.3	194.3	214.4	113793.5	2.69	5.44	W530X272	
40-1726	IZ	73.6	68.0	31.2	35.2	39.2	1097.5	6.1	12.2	W30X108	B3
		3954.4	1726.0	152.2	171.9	191.6	149872.0	1.86	3.72	W760X161	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
40-2540	IZ	73.6	100.0	51.8	55.6	59.5	618.4	8.79	17.78	W12X336	B1
		3955.1	2540.0	253.0	271.7	290.4	84441.4	2.68	5.42	W310X500	
40-2326	IZ	73.9	91.6	32.0	36.2	40.4	1133.8	8.83	17.85	W30X148	B2
		3975.2	2326.0	156.3	176.7	197.2	154835.6	2.69	5.44	W760X220	
40-2353	IZ	74.0	92.6	30.8	34.9	39.0	1231.6	8.83	17.85	W33X141	B2
		3976.2	2353.0	150.1	170.4	190.6	168192.2	2.69	5.44	W840X210	
40-2612	IZ	74.0	102.8	47.5	51.2	54.9	633.8	8.79	17.78	W14X311	B1
		3979.4	2612.0	231.9	250.0	268.2	86552.2	2.68	5.42	W360X463	
40-2740	IZ	74.9	107.9	33.3	36.7	40.1	1226.3	8.79	17.78	880mm HR King Pile	A21
		4028.7	2740.0	162.5	179.1	195.7	167464.5	2.68	5.42	880mm HR King Pile	
40-1776	IZ	74.9	69.9	34.4	38.3	42.2	817.3	6.1	12.2	W21X132	B3
		4029.3	1776.0	167.9	187.0	206.1	111611.6	1.86	3.72	W530X196	
40-1716	IZ	74.9	67.6	32.4	36.4	40.5	1022.4	6.1	12.2	W27X114	B3
		4029.5	1716.0	158.2	178.0	197.7	139621.7	1.86	3.72	W690X170	
40-2581	IZ	75.0	101.6	31.8	35.6	39.3	1141.0	8.79	17.78	W30X173	B1
		4031.6	2581.0	155.3	173.7	192.1	155819.5	2.68	5.42	W760X257	
40-2416	IZ	75.1	95.1	32.5	36.6	40.6	1035.8	8.83	17.85	W27X161	B2
		4035.8	2416.0	158.9	178.6	198.3	141454.0	2.69	5.44	W690X240	
41-1745	IZ	75.9	68.7	36.9	40.9	44.9	739.2	6.1	12.2	W18X143	B3
		4078.6	1745.0	180.3	199.7	219.2	100945.4	1.86	3.72	W460X213	
41-2530	IZ	76.0	99.6	36.4	40.3	44.1	976.7	8.79	17.78	W24X207	B1
		4085.2	2530.0	177.9	196.7	215.5	133382.8	2.68	5.42	W610X307	
41-2387	IZ	76.1	94.0	34.7	38.8	42.9	960.4	8.83	17.85	W24X176	B2
		4092.0	2387.0	169.4	189.3	209.3	131149.4	2.69	5.44	W610X262	
41-2505	IZ	76.7	98.6	31.2	35.0	38.9	1381.5	8.79	17.78	W36X160	B1
		4123.6	2505.0	152.1	171.1	190.1	188654.7	2.68	5.42	W920X238	
42-2740	IZ	77.3	107.9	29.9	33.3	36.7	1636.3	8.79	17.78	1080mm HR King Pile	A18
		4156.6	2740.0	146.0	162.6	179.2	223457.7	2.68	5.42	1080mm HR King Pile	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
42-2600	IZ	77.8	102.4	29.4	33.0	36.6	1647.4	8.83	17.85	1080mm HR King Pile	A2
		4184.8	2600.0	143.5	161.0	178.6	224973.1	2.69	5.44	1080mm HR King Pile	
42-2556	IZ	78.1	100.6	34.6	38.4	42.2	1097.8	8.79	17.78	W27X194	B1
		4199.4	2556.0	169.1	187.6	206.2	149920.3	2.68	5.42	W690X289	
42-1787	IZ	78.2	70.4	34.1	38.0	41.9	957.7	6.1	12.2	W24X131	B3
		4205.3	1787.0	166.4	185.4	204.4	130784.4	1.86	3.72	W610X195	
42-2492	IZ	78.2	98.1	32.3	36.2	40.1	1323.1	8.79	17.78	W33X169	B1
		4206.8	2492.0	157.7	176.7	195.8	180682.0	2.68	5.42	W840X251	
42-2740	IZ	78.4	107.9	30.0	33.4	36.8	1678.8	8.79	17.78	1180mm HR King Pile	A19
		4216.5	2740.0	146.4	163.0	179.6	229249.1	2.68	5.42	1180mm HR King Pile	
42-1727	IZ	78.5	68.0	32.7	36.7	40.7	1177.8	6.1	12.2	W30X116	B3
		4221.3	1727.0	159.4	179.1	198.8	160833.0	1.86	3.72	W760X173	
42-2379	IZ	78.8	93.7	38.1	42.2	46.3	907.3	8.83	17.85	W21X201	B2
		4235.7	2379.0	186.1	206.1	226.2	123894.4	2.69	5.44	W530X300	
42-2600	IZ	78.8	102.4	29.5	33.1	36.7	1687.7	8.83	17.85	1180mm HR King Pile	A3
		4239.0	2600.0	143.9	161.5	179.0	230475.3	2.69	5.44	1180mm HR King Pile	
43-2354	IZ	79.1	92.7	32.2	36.3	40.5	1324.9	8.83	17.85	W33X152	B2
		4252.0	2354.0	157.1	177.3	197.5	180922.6	2.69	5.44	W840X226	
43-1917	IZ	79.4	75.5	39.7	43.3	46.9	714.4	6.1	12.2	HP18x181	B3
		4267.4	1917.2	193.7	211.4	229.1	97553.1	1.86	3.72	HP360x269	
43-2616	IZ	79.8	103.0	51.0	54.8	58.5	700.4	8.79	17.78	W14X342	B1
		4289.1	2616.0	249.2	267.4	285.5	95646.7	2.68	5.42	W360X509	
43-2364	IZ	80.4	93.1	31.8	35.9	40.0	1441.3	8.83	17.85	W36X150	B2
		4321.1	2364.0	155.1	175.2	195.4	196826.7	2.69	5.44	W920X223	
43-1747	IZ	80.4	68.8	39.5	43.4	47.4	793.2	6.1	12.2	W18X158	B3
		4324.1	1747.0	192.7	212.1	231.5	108319.8	1.86	3.72	W460X235	
43-1778	IZ	80.4	70.0	37.0	40.9	44.8	886.8	6.1	12.2	W21X147	B3
		4325.2	1778.0	180.5	199.6	218.7	121105.8	1.86	3.72	W530X219	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
43-2418	IZ	80.8	95.2	34.6	38.7	42.7	1123.1	8.83	17.85	W27X178	B2
		4344.7	2418.0	169.2	188.8	208.5	153369.2	2.69	5.44	W690X265	
44-2389	IZ	80.9	94.1	36.7	40.8	44.8	1030.4	8.83	17.85	W24X192	B2
		4349.7	2389.0	179.1	199.0	219.0	140713.8	2.69	5.44	W610X285	
44-2469	IZ	81.1	97.2	46.8	50.8	54.7	678.5	8.83	17.85	W14X283	B2
		4360.6	2469.0	228.6	247.9	267.2	92661.7	2.69	5.44	W360X421	
44-2506	IZ	81.4	98.7	32.4	36.2	40.1	1471.9	8.79	17.78	W36X170	B1
		4374.2	2506.0	158.0	177.0	195.9	200994.7	2.68	5.42	W920X253	
44-2360	IZ	81.4	92.9	31.7	35.8	39.9	1554.2	8.83	17.85	W40X149	B2
		4376.1	2360.0	154.7	174.9	195.0	212241.3	2.69	5.44	W1000X222	
44-2582	IZ	81.8	101.7	33.9	37.7	41.4	1254.4	8.79	17.78	W30X191	B1
		4398.1	2582.0	165.5	183.9	202.3	171306.0	2.68	5.42	W760X284	
44-1752	IZ	82.0	69.0	32.5	36.4	40.4	1347.9	6.1	12.2	W33X118	B3
		4408.9	1752.0	158.5	177.9	197.3	184071.3	1.86	3.72	W840X176	
44-2533	IZ	82.6	99.7	39.1	42.9	46.7	1074.3	8.79	17.78	W24X229	B1
		4439.0	2533.0	190.7	209.5	228.2	146709.1	2.68	5.42	W610X341	
45-1714	IZ	82.8	67.5	35.1	39.1	43.2	1144.1	6.1	12.2	W27X129	B3
		4451.2	1714.0	171.2	191.0	210.8	156237.2	1.86	3.72	W690X192	
45-2600	IZ	82.9	102.4	35.1	38.7	42.3	1356.7	8.83	17.85	880mm HR King Pile	A9
		4456.9	2600.0	171.4	189.0	206.5	185262.9	2.69	5.44	880mm HR King Pile	
45-1727	IZ	83.2	68.0	34.0	38.0	42.0	1254.5	6.1	12.2	W30X124	B3
		4472.8	1727.0	165.8	185.5	205.1	171310.1	1.86	3.72	W760X185	
45-2441	IZ	83.8	96.1	33.7	37.7	41.7	1275.0	8.83	17.85	W30X173	B2
		4504.8	2441.0	164.3	183.9	203.4	174109.3	2.69	5.44	W760X257	
45-2500	IZ	83.9	98.4	32.1	35.9	39.8	1618.0	8.79	17.78	W40X167	B1
		4509.1	2500.0	156.5	175.5	194.5	220946.3	2.68	5.42	W1000X249	
45-2600	IZ	84.5	102.4	31.5	35.1	38.7	1788.8	8.83	17.85	1080mm HR King Pile	A6
		4543.7	2600.0	154.0	171.6	189.1	244271.1	2.69	5.44	1080mm HR King Pile	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
46-2365	IZ	85.2	93.1	33.0	37.2	41.3	1534.0	8.83	17.85	W36X160	B2
		4578.7	2365.0	161.3	181.5	201.6	209476.0	2.69	5.44	W920X238	
46-2618	IZ	85.4	103.1	54.3	58.0	61.7	764.5	8.79	17.78	W14X370	B1
		4588.9	2618.0	264.9	283.1	301.2	104397.1	2.68	5.42	W360X551	
46-1788	IZ	85.4	70.4	36.6	40.5	44.4	1055.9	6.1	12.2	W24X146	B3
		4592.1	1788.0	178.6	197.6	216.6	144191.3	1.86	3.72	W610X217	
46-2600	IZ	85.7	102.4	31.6	35.2	38.8	1833.5	8.83	17.85	1180mm HR King Pile	A7
		4605.0	2600.0	154.5	172.0	189.6	250374.4	2.69	5.44	1180mm HR King Pile	
46-2390	IZ	85.9	94.1	38.6	42.7	46.8	1103.9	8.83	17.85	W24X207	B2
		4617.1	2390.0	188.5	208.5	228.4	150748.6	2.69	5.44	W610X307	
46-1920	IZ	85.9	75.6	43.4	47.0	50.6	786.6	6.1	12.2	HP18x204	B3
		4617.7	1920.4	211.8	229.5	247.2	107411.2	1.86	3.72	HP460x304	
46-2559	IZ	86.0	100.7	37.4	41.2	45.0	1222.9	8.79	17.78	W27X217	B1
		4626.2	2559.0	182.4	200.9	219.5	167004.5	2.68	5.42	W690X323	
46-2472	IZ	86.1	97.3	50.2	54.2	58.1	737.3	8.83	17.85	W14X311	B2
		4629.4	2472.0	245.2	264.4	283.7	100689.8	2.69	5.44	W360X463	
46-2400	IZ	86.1	94.5	54.9	58.9	63.0	724.1	8.83	17.85	W12X336	B2
		4631.4	2400.0	267.9	287.7	307.6	98879.9	2.69	5.44	W310X500	
46-1749	IZ	86.2	68.9	42.4	46.3	50.3	864.0	6.1	12.2	W18X175	B3
		4636.0	1749.0	206.8	226.2	245.6	117986.7	1.86	3.72	W460X260	
47-2507	IZ	86.5	98.7	33.8	37.7	41.6	1570.9	8.79	17.78	W36X182	B1
		4648.3	2507.0	165.2	184.1	203.1	214519.4	2.68	5.42	W920X271	
47-2352	IZ	87.1	92.6	34.2	38.4	42.5	1472.9	8.83	17.85	W33X169	B2
		4683.2	2352.0	167.2	187.5	207.7	201143.9	2.69	5.44	W840X251	
47-1728	IZ	87.5	68.0	35.4	39.5	43.5	1326.2	6.1	12.2	W30X132	B3
		4704.1	1728.0	173.0	192.6	212.3	181108.8	1.86	3.72	W760X196	
47-2416	IZ	87.6	95.1	36.7	40.7	44.7	1230.7	8.83	17.85	W27X194	B2
		4707.5	2416.0	179.0	198.8	218.5	168057.5	2.69	5.44	W690X289	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
48-1775	IZ	89.0	69.9	40.3	44.2	48.1	1000.5	6.1	12.2	W21X166	B3
		4785.6	1775.0	196.7	215.8	235.0	136630.2	1.86	3.72	W530X248	
48-2535	IZ	89.2	99.8	41.6	45.4	49.2	1175.0	8.79	17.78	W24X250	B1
		4797.0	2535.0	203.0	221.7	240.4	160460.3	2.68	5.42	W610X372	
48-2584	IZ	89.3	101.7	36.2	40.0	43.8	1381.5	8.79	17.78	W30X211	B1
		4800.4	2584.0	177.0	195.3	213.7	188656.3	2.68	5.42	W760X314	
48-1752	IZ	89.9	69.0	34.6	38.5	42.5	1486.3	6.1	12.2	W33X130	B3
		4832.6	1752.0	168.8	188.2	207.6	202968.9	1.86	3.72	W840X193	
48-2366	IZ	90.1	93.1	34.3	38.4	42.6	1629.6	8.83	17.85	W36X170	B2
		4843.0	2366.0	167.6	187.7	207.8	222537.4	2.69	5.44	W920X253	
49-1815	IZ	90.1	71.5	36.1	40.0	43.8	1233.1	6.1	12.2	W27X146	B3
		4845.7	1815.0	176.4	195.1	213.8	168388.3	1.86	3.72	W690X217	
49-2621	IZ	90.5	103.2	57.4	61.2	64.9	828.2	8.79	17.78	W14X398	B1
		4864.6	2621.0	280.5	298.6	316.7	113102.9	2.68	5.42	W360X592	
49-2740	IZ	90.7	107.9	29.3	32.7	36.1	2285.3	8.79	17.78	1280mm HR King Pile	A16
		4876.2	2740.0	143.0	159.6	176.3	312078.7	2.68	5.42	1280mm HR King Pile	
49-2442	IZ	91.0	96.1	35.9	39.9	43.9	1394.8	8.83	17.85	W30X191	B2
		4890.3	2442.0	175.2	194.7	214.2	190476.2	2.69	5.44	W760X284	
49-2600	IZ	91.1	102.4	34.8	38.6	42.3	1532.6	8.79	17.78	W33X201	B1
		4895.6	2600.0	170.1	188.4	206.7	209286.3	2.68	5.42	W840X299	
49-2508	IZ	91.3	98.7	35.2	39.1	43.0	1667.0	8.79	17.78	W36X194	B1
		4911.3	2508.0	172.0	190.9	209.9	227636.8	2.68	5.42	W920X289	
49-2560	IZ	91.9	100.8	39.5	43.3	47.1	1317.3	8.79	17.78	W27X235	B1
		4941.9	2560.0	193.0	211.6	230.1	179884.1	2.68	5.42	W690X350	
50-2476	IZ	92.0	97.5	54.0	57.9	61.8	807.5	8.83	17.85	W14X342	B2
		4945.1	2476.0	263.5	282.7	301.9	110275.6	2.69	5.44	W360X509	
50-1789	IZ	92.3	70.4	39.3	43.2	47.1	1154.1	6.1	12.2	W24X162	B3
		4963.9	1789.0	192.1	211.1	230.0	157604.9	1.86	3.72	W610X241	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
50-2360	IZ	92.5	92.9	34.0	38.1	42.3	1784.8	8.83	17.85	W40X167	B2
		4974.0	2360.0	166.0	186.2	206.4	243727.3	2.69	5.44	W1000X249	
50-2393	IZ	92.8	94.2	41.4	45.5	49.5	1207.0	8.83	17.85	W24X229	B2
		4987.4	2393.0	202.1	222.0	241.9	164832.8	2.69	5.44	W610X341	
51-2500	IZ	93.9	98.4	34.0	37.9	41.8	1829.7	8.79	17.78	W40X183	B1
		5047.8	2500.0	165.9	184.9	203.9	249867.4	2.68	5.42	W1000X272	
51-1764	IZ	94.6	69.4	35.2	39.1	43.0	1681.6	6.1	12.2	W36X135	B3
		5086.1	1764.0	171.7	190.9	210.2	229637.0	1.86	3.72	W920X201	
51-1778	IZ	94.9	70.0	43.0	46.9	50.8	1077.5	6.1	12.2	W21X182	B3
		5100.2	1778.0	210.0	229.1	248.2	147141.4	1.86	3.72	W530X272	
51-2367	IZ	95.5	93.2	35.9	40.0	44.1	1734.4	8.83	17.85	W36X182	B2
		5132.2	2367.0	175.1	195.2	215.4	236852.9	2.69	5.44	W920X271	
52-2419	IZ	95.9	95.2	39.5	43.6	47.6	1362.8	8.83	17.85	W27X217	B2
		5155.3	2419.0	193.1	212.8	232.5	186108.0	2.69	5.44	W690X323	
52-2624	IZ	96.2	103.3	60.6	64.3	68.0	897.3	8.79	17.78	W14X426	B1
		5170.5	2624.0	296.0	314.1	332.2	122541.0	2.68	5.42	W360X634	
52-2740	IZ	96.8	107.9	31.3	34.7	38.1	2439.6	8.79	17.78	1280mm HR King Pile	A20
		5205.4	2740.0	153.0	169.6	186.3	333147.1	2.68	5.42	1280mm HR King Pile	
52-1753	IZ	97.0	69.0	36.5	40.4	44.4	1615.7	6.1	12.2	W33X141	B3
		5216.0	1753.0	178.1	197.5	216.9	220634.8	1.86	3.72	W840X210	
52-1726	IZ	97.2	68.0	38.3	42.3	46.3	1489.9	6.1	12.2	W30X148	B3
		5223.5	1726.0	186.8	206.5	226.2	203455.4	1.86	3.72	W760X220	
52-1816	IZ	97.2	71.5	38.7	42.5	46.3	1341.9	6.1	12.2	W27X161	B3
		5228.0	1816.0	188.8	207.5	226.2	183243.0	1.86	3.72	W690X240	
53-2478	IZ	97.7	97.6	57.4	61.3	65.2	875.1	8.83	17.85	W14X370	B2
		5253.1	2478.0	280.0	299.3	318.5	119508.7	2.69	5.44	W360X551	
53-2538	IZ	97.8	99.9	45.0	48.8	52.7	1306.9	8.79	17.78	W24X279	B1
		5256.9	2538.0	219.8	238.5	257.2	178471.3	2.68	5.42	W610X415	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
53-2509	IZ	98.0	98.8	37.2	41.1	45.0	1798.0	8.79	17.78	W36X210	B1
		5269.1	2509.0	181.6	200.5	219.5	245538.1	2.68	5.42	W920X313	
53-2600	IZ	98.1	102.4	30.9	34.5	38.1	2472.7	8.83	17.85	1280mm HR King Pile	A4
		5276.0	2600.0	150.9	168.5	186.0	337664.0	2.69	5.44	1280mm HR King Pile	
53-1787	IZ	98.7	70.4	41.6	45.5	49.4	1246.0	6.1	12.2	W24X176	B3
		5309.1	1787.0	203.3	222.3	241.3	170156.7	1.86	3.72	W610X262	
53-2444	IZ	98.8	96.2	38.4	42.3	46.3	1529.0	8.83	17.85	W30X211	B2
		5313.1	2444.0	187.3	206.8	226.2	208804.7	2.69	5.44	W760X314	
53-2582	IZ	99.1	101.7	39.1	42.8	46.6	1550.5	8.79	17.78	W30X235	B1
		5326.6	2582.0	190.8	209.2	227.6	211732.5	2.68	5.42	W760X350	
54-2601	IZ	99.4	102.4	37.2	40.9	44.7	1687.4	8.79	17.78	W33X221	B1
		5346.4	2601.0	181.5	199.8	218.0	230428.1	2.68	5.42	W840X329	
54-2395	IZ	99.7	94.3	44.0	48.1	52.2	1313.5	8.83	17.85	W24X250	B2
		5362.4	2395.0	215.0	234.9	254.8	179372.7	2.69	5.44	W610X372	
54-2562	IZ	99.8	100.9	42.1	45.9	49.7	1445.3	8.79	17.78	W27X258	B1
		5363.4	2562.0	205.7	224.3	242.8	197374.5	2.68	5.42	W690X384	
54-2460	IZ	100.3	96.9	36.9	40.8	44.8	1687.8	8.83	17.85	W33X201	B2
		5391.3	2460.0	180.0	199.3	218.7	230477.7	2.69	5.44	W840X299	
54-2600	IZ	100.6	102.4	34.5	38.3	42.0	1944.6	8.79	17.78	W40X199	B1
		5408.3	2600.0	168.6	186.9	205.2	265546.2	2.68	5.42	W1000X296	
54-2368	IZ	100.6	93.2	37.3	41.5	45.6	1836.1	8.83	17.85	W36X194	B2
		5409.6	2368.0	182.3	202.5	222.6	250736.5	2.69	5.44	W920X289	
55-2628	IZ	101.3	103.5	63.9	67.6	71.3	963.2	8.79	17.78	W14X455	B1
		5446.4	2628.0	312.0	330.1	348.1	131531.1	2.68	5.42	W360X677	
55-2420	IZ	102.1	95.3	41.9	45.9	49.9	1462.6	8.83	17.85	W27X235	B2
		5486.9	2420.0	204.4	224.1	243.7	199724.9	2.69	5.44	W690X350	
55-1779	IZ	102.1	70.0	46.3	50.2	54.1	1176.3	6.1	12.2	W21X201	B3
		5491.6	1779.0	225.8	244.9	264.0	160630.3	1.86	3.72	W530X300	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
55-2740	IZ	102.6	107.9	35.0	38.4	41.8	2170.8	8.79	17.78	1080mm HR King Pile	A22
		5514.1	2740.0	170.9	187.5	204.1	296439.6	2.68	5.42	1080mm HR King Pile	
55-1869	IZ	102.9	73.6	57.4	61.1	64.8	861.2	6.1	12.2	W14X283	B3
		5534.2	1869.0	280.0	298.2	316.4	117602.1	1.86	3.72	W360X421	
55-2481	IZ	103.0	97.7	60.7	64.7	68.6	942.4	8.83	17.85	W14X398	B2
		5534.9	2481.0	296.5	315.7	334.9	128687.4	2.69	5.44	W360X592	
55-2360	IZ	103.1	92.9	36.0	40.2	44.3	2009.1	8.83	17.85	W40X183	B2
		5542.7	2360.0	176.0	196.2	216.3	274364.1	2.69	5.44	W1000X272	
56-1754	IZ	103.9	69.1	38.4	42.3	46.3	1740.6	6.1	12.2	W33X152	B3
		5586.1	1754.0	187.4	206.8	226.1	237690.0	1.86	3.72	W840X226	
56-2740	IZ	104.0	107.9	35.1	38.5	41.9	2226.6	8.79	17.78	1180mm HR King Pile	A23
		5592.5	2740.0	171.3	187.9	204.5	304065.5	2.68	5.42	1180mm HR King Pile	
56-2600	IZ	104.6	102.4	33.1	36.7	40.3	2635.3	8.83	17.85	1280mm HR King Pile	A8
		5622.9	2600.0	161.4	179.0	196.6	359866.8	2.69	5.44	1280mm HR King Pile	
56-1818	IZ	104.9	71.6	41.5	45.3	49.1	1457.6	6.1	12.2	W27X178	B3
		5638.7	1818.0	202.4	221.1	239.8	199044.7	1.86	3.72	W690X265	
57-1789	IZ	105.2	70.4	44.3	48.2	52.1	1339.2	6.1	12.2	W24X192	B3
		5653.3	1789.0	216.2	235.2	254.2	182885.3	1.86	3.72	W610X285	
57-1764	IZ	105.6	69.4	37.8	41.7	45.7	1894.3	6.1	12.2	W36X150	B3
		5679.1	1764.0	184.6	203.8	223.1	258681.9	1.86	3.72	W920X223	
57-2540	IZ	106.1	100.0	48.1	52.0	55.8	1439.1	8.79	17.78	W24X306	B1
		5704.6	2540.0	235.0	253.7	272.4	196522.5	2.68	5.42	W610X455	
57-2500	IZ	106.4	98.4	37.4	41.3	45.2	2094.3	8.79	17.78	W40X211	B1
		5719.8	2500.0	182.6	201.6	220.6	285991.6	2.68	5.42	W1000X314	
58-1760	IZ	107.2	69.3	37.7	41.7	45.6	2046.7	6.1	12.2	W40X149	B3
		5762.7	1760.0	184.1	203.4	222.7	279492.0	1.86	3.72	W1000X222	
58-2369	IZ	107.6	93.3	39.4	43.6	47.7	1974.9	8.83	17.85	W36X210	B2
		5787.2	2369.0	192.5	212.6	232.7	269685.8	2.69	5.44	W920X313	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	in (mm)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	in⁴/ft (cm⁴/m)	ft²/ft (m²/m)	ft²/ft (m²/m)	in (mm)	
58-2618	IZ	107.7	103.1	37.9	41.6	45.4	1933.0	8.79	17.78	W36X230	B1
		5788.8	2618.0	185.2	203.3	221.4	263968.9	2.68	5.42	W920X342	
58-2603	IZ	107.8	102.5	39.5	43.2	47.0	1841.2	8.79	17.78	W33X241	B1
		5793.5	2603.0	192.9	211.1	229.3	251437.1	2.68	5.42	W840X359	
58-2564	IZ	107.8	100.9	44.9	48.7	52.5	1579.0	8.79	17.78	W27X281	B1
		5796.2	2564.0	219.4	237.9	256.4	215619.7	2.68	5.42	W690X419	
58-2585	IZ	108.4	101.8	42.1	45.9	49.7	1713.6	8.79	17.78	W30X261	B1
		5828.2	2585.0	205.7	224.1	242.5	234002.0	2.68	5.42	W760X389	
58-2398	IZ	108.7	94.4	47.7	51.7	55.8	1452.9	8.83	17.85	W24X279	B2
		5844.2	2398.0	232.8	252.6	272.5	198411.6	2.69	5.44	W610X415	
59-1841	IZ	108.7	72.5	40.1	43.8	47.6	1654.8	6.1	12.2	W30X173	B3
		5846.7	1841.0	195.6	214.1	232.5	225973.6	1.86	3.72	W760X257	
59-2484	IZ	108.8	97.8	64.1	68.0	71.9	1015.2	8.83	17.85	W14X426	B2
		5849.7	2484.0	312.9	332.0	351.2	138638.6	2.69	5.44	W360X634	
59-2508	IZ	108.9	98.7	39.8	43.7	47.5	2021.6	8.79	17.78	W36X232	B1
		5855.1	2508.0	194.2	213.1	232.1	276066.2	2.68	5.42	W920X345	
59-2461	IZ	109.1	96.9	39.3	43.3	47.3	1851.3	8.83	17.85	W33X221	B2
		5865.7	2461.0	192.0	211.4	230.7	252813.6	2.69	5.44	W840X329	
59-2442	IZ	109.1	96.1	41.3	45.3	49.3	1707.8	8.83	17.85	W30X235	B2
		5867.2	2442.0	201.9	221.4	240.9	233220.3	2.69	5.44	W760X350	
59-1872	IZ	109.6	73.7	61.8	65.5	69.2	938.5	6.1	12.2	W14X311	B3
		5892.6	1872.0	301.8	320.0	338.1	128163.3	1.86	3.72	W360X463	
59-2460	IZ	109.8	96.9	36.5	40.5	44.5	2123.2	8.83	17.85	W40X199	B2
		5905.1	2460.0	178.4	197.8	217.1	289939.4	2.69	5.44	W1000X296	
59-2422	IZ	110.3	95.4	44.6	48.6	52.7	1597.9	8.83	17.85	W27X258	B2
		5929.6	2422.0	217.8	237.5	257.1	218209.9	2.69	5.44	W690X384	
59-2632	IZ	110.4	103.6	69.0	72.7	76.4	1081.9	8.79	17.78	W14X500	B1
		5933.4	2632.0	336.9	354.9	373.0	147742.7	2.68	5.42	W360X744	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
59-1800	IZ	110.5	70.9	68.5	72.4	76.2	928.9	6.1	12.2	W12X336	B3
		5941.4	1800.0	334.4	353.3	372.1	126849.1	1.86	3.72	W310X500	
60-2600	IZ	110.9	102.4	36.5	40.3	44.0	2162.1	8.79	17.78	W40X215	B1
		5964.8	2600.0	178.3	196.5	214.8	295257.1	2.68	5.42	W1000X321	
60-2600	IZ	111.1	102.4	36.9	40.5	44.1	2352.0	8.83	17.85	1080mm HR King Pile	A10
		5974.4	2600.0	180.2	197.8	215.4	321182.8	2.69	5.44	1080mm HR King Pile	
60-1790	IZ	111.8	70.5	46.9	50.7	54.6	1437.2	6.1	12.2	W24X207	B3
		6011.0	1790.0	228.8	247.8	266.8	196260.1	1.86	3.72	W610X307	
60-1765	IZ	112.0	69.5	39.5	43.5	47.4	2018.1	6.1	12.2	W36X160	B3
		6024.0	1765.0	192.9	212.2	231.4	275596.2	1.86	3.72	W920X238	
61-2600	IZ	112.6	102.4	37.0	40.6	44.2	2410.8	8.83	17.85	1180mm HR King Pile	A11
		6055.2	2600.0	180.7	198.2	215.8	329219.3	2.69	5.44	1180mm HR King Pile	
61-1816	IZ	113.9	71.5	44.2	48.0	51.8	1601.0	6.1	12.2	W27X194	B3
		6124.3	1816.0	215.6	234.3	253.0	218636.3	1.86	3.72	W690X289	
61-2488	IZ	114.1	98.0	67.5	71.5	75.4	1084.6	8.83	17.85	W14X455	B2
		6132.9	2488.0	329.7	348.9	368.0	148108.7	2.69	5.44	W360X677	
62-2619	IZ	114.5	103.1	39.7	43.4	47.1	2063.9	8.79	17.78	W36X245	B1
		6153.9	2619.0	193.8	211.9	230.0	281850.1	2.68	5.42	W920X365	
62-1752	IZ	114.7	69.0	41.2	45.2	49.1	1939.8	6.1	12.2	W33X169	B3
		6167.7	1752.0	201.1	220.4	239.8	264901.2	1.86	3.72	W840X251	
62-2543	IZ	115.0	100.1	51.6	55.4	59.3	1582.0	8.79	17.78	W24X335	B1
		6181.1	2543.0	252.0	270.7	289.4	216029.7	2.68	5.42	W610X498	
63-2567	IZ	116.2	101.1	47.9	51.7	55.5	1720.2	8.79	17.78	W27X307	B1
		6247.7	2567.0	233.8	252.3	270.8	234912.7	2.68	5.42	W690X457	
63-2360	IZ	116.3	92.9	39.7	43.8	47.9	2289.4	8.83	17.85	W40X211	B2
		6252.6	2360.0	193.6	213.8	234.0	312631.2	2.69	5.44	W1000X314	
63-2502	IZ	117.1	98.5	40.3	44.1	48.0	2324.5	8.79	17.78	W40X235	B1
		6298.3	2502.0	196.6	215.5	234.5	317433.0	2.68	5.42	W1000X350	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
63-1876	IZ	117.4	73.9	66.7	70.4	74.2	1030.7	6.1	12.2	W14X342	B3
		6311.9	1876.0	325.9	344.0	362.1	140756.4	1.86	3.72	W360X509	
63-2400	IZ	117.4	94.5	51.0	55.0	59.1	1592.7	8.83	17.85	W24X306	B2
		6313.5	2400.0	248.9	268.8	288.6	217499.1	2.69	5.44	W610X455	
63-2478	IZ	117.5	97.6	40.1	44.0	48.0	2109.7	8.83	17.85	W36X230	B2
		6317.9	2478.0	195.8	215.0	234.2	288095.8	2.69	5.44	W920X342	
63-2463	IZ	117.9	97.0	41.8	45.7	49.7	2013.8	8.83	17.85	W33X241	B2
		6336.4	2463.0	204.0	223.3	242.7	274998.6	2.69	5.44	W840X359	
64-2601	IZ	118.0	102.4	42.1	45.9	49.6	2037.6	8.79	17.78	W33X263	B1
		6345.6	2601.0	205.7	223.9	242.2	278254.2	2.68	5.42	W840X392	
64-1842	IZ	118.3	72.5	43.0	46.8	50.6	1813.5	6.1	12.2	W30X191	B3
		6358.0	1842.0	210.0	228.4	246.9	247643.5	1.86	3.72	W760X284	
64-1766	IZ	118.6	69.5	41.2	45.2	49.1	2146.0	6.1	12.2	W36X170	B3
		6377.8	1766.0	201.3	220.5	239.7	293057.7	1.86	3.72	W920X253	
64-2424	IZ	118.7	95.4	47.6	51.6	55.6	1739.1	8.83	17.85	W27X281	B2
		6384.2	2424.0	232.2	251.9	271.5	237491.6	2.69	5.44	W690X419	
64-2445	IZ	118.9	96.3	44.6	48.6	52.6	1880.1	8.83	17.85	W30X261	B2
		6394.5	2445.0	217.7	237.2	256.7	256738.6	2.69	5.44	W760X389	
64-2368	IZ	119.1	93.2	42.2	46.3	50.4	2211.7	8.83	17.85	W36X232	B2
		6405.7	2368.0	205.9	226.0	246.1	302029.1	2.69	5.44	W920X345	
64-2510	IZ	119.2	98.8	42.8	46.6	50.5	2230.7	8.79	17.78	W36X256	B1
		6406.4	2510.0	208.8	227.7	246.6	304622.8	2.68	5.42	W920X381	
65-2587	IZ	120.3	101.9	45.7	49.5	53.2	1925.2	8.79	17.78	W30X292	B1
		6467.5	2587.0	223.2	241.5	259.9	262903.7	2.68	5.42	W760X434	
65-2637	IZ	120.5	103.8	74.5	78.2	81.9	1219.3	8.79	17.78	W14X550	B1
		6478.7	2637.0	363.6	381.6	399.6	166501.8	2.68	5.42	W360X818	
65-2460	IZ	120.7	96.9	38.6	42.6	46.6	2353.1	8.83	17.85	W40X215	B2
		6491.7	2460.0	188.6	208.0	227.3	321341.2	2.69	5.44	W1000X321	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
65-1793	IZ	121.0	70.6	50.6	54.4	58.3	1574.3	6.1	12.2	W24X229	B3
		6504.7	1793.0	246.8	265.8	284.7	214981.2	1.86	3.72	W610X341	
65-2620	IZ	121.1	103.1	41.4	45.1	48.8	2194.9	8.79	17.78	W36X260	B1
		6509.0	2620.0	202.1	220.2	238.3	299739.0	2.68	5.42	W920X387	
66-1760	IZ	122.1	69.3	40.8	44.8	48.7	2355.8	6.1	12.2	W40X167	B3
		6565.5	1760.0	199.3	218.6	237.8	321711.9	1.86	3.72	W1000X249	
66-2492	IZ	123.4	98.1	72.9	76.8	80.7	1209.8	8.83	17.85	W14X500	B2
		6634.7	2492.0	356.0	375.1	394.2	165204.5	2.69	5.44	W360X744	
67-2600	IZ	123.9	102.4	38.2	42.0	45.7	2658.9	8.79	17.78	W44X230	B1
		6662.4	2600.0	186.7	205.0	223.3	363098.1	2.68	5.42	W1100X343	
67-2479	IZ	124.7	97.6	42.0	45.9	49.8	2247.9	8.83	17.85	W36X245	B2
		6702.6	2479.0	204.9	224.1	243.3	306977.0	2.69	5.44	W920X365	
67-1819	IZ	125.0	71.6	48.0	51.8	55.6	1776.2	6.1	12.2	W27X217	B3
		6719.0	1819.0	234.2	252.9	271.6	242557.3	1.86	3.72	W690X323	
67-1878	IZ	125.0	73.9	71.2	74.9	78.6	1119.7	6.1	12.2	W14X370	B3
		6721.2	1878.0	347.7	365.8	383.8	152906.8	1.86	3.72	W360X551	
68-2547	IZ	125.6	100.3	55.8	59.6	63.4	1758.4	8.79	17.78	W24X370	B1
		6754.6	2547.0	272.3	290.9	309.6	240126.5	2.68	5.42	W610X551	
68-1767	IZ	125.8	69.6	43.3	47.2	51.2	2286.2	6.1	12.2	W36X182	B3
		6764.8	1767.0	211.4	230.6	249.8	312194.3	1.86	3.72	W920X271	
68-2570	IZ	126.2	101.2	51.3	55.1	58.8	1892.7	8.79	17.78	W27X336	B1
		6783.8	2570.0	250.3	268.8	287.3	258463.8	2.68	5.42	W690X500	
68-2600	IZ	126.6	102.4	40.5	44.2	48.0	2492.5	8.79	17.78	W40X249	B1
		6807.4	2600.0	197.6	215.9	234.1	340371.8	2.68	5.42	W1000X371	
68-2403	IZ	126.7	94.6	54.7	58.7	62.8	1743.7	8.83	17.85	W24X335	B2
		6813.1	2403.0	266.9	286.7	306.5	238116.7	2.69	5.44	W610X498	
69-2427	IZ	127.6	95.6	50.7	54.7	58.7	1888.3	8.83	17.85	W27X307	B2
		6858.3	2427.0	247.4	267.1	286.7	257870.5	2.69	5.44	W690X457	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	in (mm)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	in⁴/ft (cm⁴/m)	ft²/ft (m²/m)	ft²/ft (m²/m)	in (mm)	
69-2362	IZ	127.7	93.0	42.7	46.8	50.9	2533.1	8.83	17.85	W40X235	B2
		6863.4	2362.0	208.4	228.6	248.7	345913.7	2.69	5.44	W1000X350	
69-2740	IZ	127.9	107.9	36.4	39.8	43.2	3222.6	8.79	17.78	1280mm HR King Pile	A24
		6876.2	2740.0	177.9	194.5	211.1	440074.1	2.68	5.42	1280mm HR King Pile	
69-2503	IZ	128.7	98.5	43.8	47.7	51.5	2573.0	8.79	17.78	W40X264	B1
		6916.7	2503.0	213.7	232.7	251.7	351366.0	2.68	5.42	W1000X393	
69-1844	IZ	128.7	72.6	46.3	50.0	53.8	1990.9	6.1	12.2	W30X211	B3
		6917.9	1844.0	225.9	244.4	262.8	271873.7	1.86	3.72	W760X314	
69-2461	IZ	128.7	96.9	44.6	48.5	52.5	2221.5	8.83	17.85	W33X263	B2
		6918.1	2461.0	217.6	236.9	256.3	303360.4	2.69	5.44	W840X392	
70-2604	IZ	129.3	102.5	45.4	49.1	52.8	2252.4	8.79	17.78	W33X291	B1
		6951.1	2604.0	221.4	239.7	257.9	307585.1	2.68	5.42	W840X433	
70-2370	IZ	130.0	93.3	45.3	49.4	53.6	2433.0	8.83	17.85	W36X256	B2
		6987.4	2370.0	221.3	241.4	261.5	332250.7	2.69	5.44	W920X381	
70-1795	IZ	130.3	70.7	54.1	58.0	61.8	1715.9	6.1	12.2	W24X250	B3
		7005.2	1795.0	264.0	283.0	301.9	234325.4	1.86	3.72	W610X372	
70-2622	IZ	130.3	103.2	43.8	47.5	51.2	2381.0	8.79	17.78	W36X280	B1
		7007.4	2622.0	213.6	231.7	249.8	325142.6	2.68	5.42	W920X417	
70-1860	IZ	130.5	73.2	44.2	48.0	51.7	2196.8	6.1	12.2	W33X201	B3
		7017.4	1860.0	216.0	234.2	252.5	299995.6	1.86	3.72	W840X299	
71-2447	IZ	131.4	96.3	48.4	52.3	56.3	2103.7	8.83	17.85	W30X292	B2
		7067.0	2447.0	236.1	255.6	275.0	287275.3	2.69	5.44	W760X434	
71-2480	IZ	131.6	97.6	43.8	47.7	51.6	2386.3	8.83	17.85	W36X260	B2
		7076.3	2480.0	213.7	232.9	252.1	325865.7	2.69	5.44	W920X387	
71-1881	IZ	132.0	74.1	75.6	79.3	83.0	1208.0	6.1	12.2	W14X398	B3
		7095.1	1881.0	369.2	387.3	405.3	164960.0	1.86	3.72	W360X592	
71-2642	IZ	132.1	104.0	81.0	84.7	88.4	1381.1	8.79	17.78	W14X605	B1
		7103.5	2642.0	395.6	413.6	431.6	188599.0	2.68	5.42	W360X900	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
71-2590	IZ	132.5	102.0	49.6	53.4	57.1	2147.0	8.79	17.78	W30X326	B1
		7125.0	2590.0	242.3	260.7	279.0	293193.1	2.68	5.42	W760X484	
71-1768	IZ	132.7	69.6	45.3	49.2	53.1	2422.0	6.1	12.2	W36X194	B3
		7135.9	1768.0	221.0	240.2	259.4	330746.9	1.86	3.72	W920X289	
72-1820	IZ	133.2	71.7	51.0	54.9	58.7	1908.6	6.1	12.2	W27X235	B3
		7160.2	1820.0	249.2	267.9	286.5	260632.2	1.86	3.72	W690X350	
72-2497	IZ	133.9	98.3	78.7	82.6	86.5	1354.6	8.83	17.85	W14X550	B2
		7197.7	2497.0	384.2	403.3	422.3	184980.4	2.69	5.44	W360X818	
72-2460	IZ	134.1	96.9	40.5	44.4	48.4	2878.2	8.83	17.85	W44X230	B2
		7211.8	2460.0	197.5	216.9	236.3	393043.0	2.69	5.44	W1100X343	
72-2504	IZ	134.5	98.6	45.6	49.4	53.3	2701.0	8.79	17.78	W40X278	B1
		7232.2	2504.0	222.4	241.4	260.4	368844.3	2.68	5.42	W1000X415	
73-1760	IZ	136.3	69.3	43.6	47.5	51.5	2656.7	6.1	12.2	W40X183	B3
		7329.2	1760.0	212.6	231.9	251.2	362793.0	1.86	3.72	W1000X272	
74-2572	IZ	136.9	101.3	55.0	58.8	62.6	2079.8	8.79	17.78	W27X368	B1
		7357.7	2572.0	268.7	287.2	305.7	284009.0	2.68	5.42	W690X548	
74-2460	IZ	137.3	96.9	42.8	46.8	50.7	2702.3	8.83	17.85	W40X249	B2
		7380.5	2460.0	209.0	228.4	247.7	369023.3	2.69	5.44	W1000X371	
74-2600	IZ	137.3	102.4	38.4	42.0	45.6	3460.4	8.83	17.85	1280mm HR King Pile	A12
		7383.6	2600.0	187.7	205.2	222.8	472551.5	2.69	5.44	1280mm HR King Pile	
74-2407	IZ	137.9	94.8	59.1	63.1	67.2	1930.1	8.83	17.85	W24X370	B2
		7414.3	2407.0	288.3	308.1	327.9	263578.3	2.69	5.44	W610X551	
74-2430	IZ	138.0	95.7	54.3	58.3	62.3	2070.5	8.83	17.85	W27X336	B2
		7421.3	2430.0	264.9	284.5	304.1	282750.1	2.69	5.44	W690X500	
75-2623	IZ	138.9	103.3	46.1	49.8	53.5	2550.7	8.79	17.78	W36X300	B1
		7466.7	2623.0	224.9	243.0	261.1	348321.6	2.68	5.42	W920X446	
75-2602	IZ	139.3	102.4	43.7	47.4	51.1	2764.3	8.79	17.78	W40X277	B1
		7489.8	2602.0	213.1	231.4	249.6	377485.5	2.68	5.42	W1000X412	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
75-1884	IZ	139.7	74.2	80.0	83.7	87.4	1303.6	6.1	12.2	W14X426	B3
		7511.5	1884.0	390.7	408.8	426.8	178022.7	1.86	3.72	W360X634	
75-2363	IZ	139.8	93.0	46.4	50.5	54.7	2796.2	8.83	17.85	W40X264	B2
		7516.6	2363.0	226.6	246.7	266.9	381845.1	2.69	5.44	W1000X393	
76-2606	IZ	140.4	102.6	48.5	52.2	55.9	2467.6	8.79	17.78	W33X318	B1
		7547.1	2606.0	236.6	254.8	273.1	336976.1	2.68	5.42	W840X473	
76-2464	IZ	140.5	97.0	48.0	51.9	55.9	2448.2	8.83	17.85	W33X291	B2
		7555.4	2464.0	234.2	253.5	272.8	334327.3	2.69	5.44	W840X433	
76-2482	IZ	141.4	97.7	46.3	50.2	54.1	2582.6	8.83	17.85	W36X280	B2
		7600.9	2482.0	225.8	245.0	264.2	352681.1	2.69	5.44	W920X417	
76-2600	IZ	141.4	102.4	42.0	45.8	49.5	3062.6	8.79	17.78	W44X262	B1
		7604.1	2600.0	205.2	223.4	241.7	418224.8	2.68	5.42	W1100X390	
76-1769	IZ	142.1	69.6	48.1	52.0	55.9	2607.5	6.1	12.2	W36X210	B3
		7641.2	1769.0	234.6	253.8	273.0	356078.2	1.86	3.72	W920X313	
76-1861	IZ	142.2	73.3	47.5	51.2	55.0	2412.8	6.1	12.2	W33X221	B3
		7644.9	1861.0	231.9	250.1	268.4	329495.3	1.86	3.72	W840X329	
77-1798	IZ	142.2	70.8	58.9	62.8	66.6	1901.2	6.1	12.2	W24X279	B3
		7647.3	1798.0	287.6	306.5	325.4	259626.0	1.86	3.72	W610X415	
77-1842	IZ	142.4	72.5	50.3	54.0	57.8	2228.4	6.1	12.2	W30X235	B3
		7655.6	1842.0	245.4	263.8	282.2	304310.8	1.86	3.72	W760X350	
77-1860	IZ	143.4	73.2	43.8	47.5	51.3	2772.7	6.1	12.2	W40X199	B3
		7711.6	1860.0	213.9	232.1	250.4	378638.4	1.86	3.72	W1000X296	
78-1822	IZ	144.1	71.7	54.7	58.5	62.3	2088.0	6.1	12.2	W27X258	B3
		7748.3	1822.0	267.0	285.7	304.3	285137.6	1.86	3.72	W690X384	
78-2593	IZ	144.3	102.1	53.2	57.0	60.7	2365.5	8.79	17.78	W30X357	B1
		7755.9	2593.0	259.9	278.2	296.5	323033.1	2.68	5.42	W760X531	
78-2450	IZ	144.3	96.5	52.5	56.5	60.5	2337.9	8.83	17.85	W30X326	B2
		7758.6	2450.0	256.3	275.8	295.2	319265.7	2.69	5.44	W760X484	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
78-2648	IZ	144.5	104.3	87.5	91.2	94.9	1564.0	8.79	17.78	W14X665	B1
		7766.4	2648.0	427.3	445.3	463.2	213576.5	2.68	5.42	W360X990	
78-2502	IZ	145.9	98.5	85.6	89.5	93.4	1525.2	8.83	17.85	W14X605	B2
		7844.7	2502.0	417.9	437.0	456.0	208277.1	2.69	5.44	W360X900	
79-2364	IZ	146.0	93.1	48.3	52.4	56.5	2931.7	8.83	17.85	W40X278	B2
		7849.9	2364.0	235.8	255.9	276.1	400345.6	2.69	5.44	W1000X415	
79-1888	IZ	146.7	74.3	84.5	88.2	91.9	1394.4	6.1	12.2	W14X455	B3
		7884.8	1888.0	412.8	430.8	448.7	190419.0	1.86	3.72	W360X677	
79-2602	IZ	146.7	102.4	46.1	49.8	53.5	2922.2	8.79	17.78	W40X297	B1
		7886.5	2602.0	224.9	243.2	261.4	399056.9	2.68	5.42	W1000X443	
80-2432	IZ	149.3	95.7	58.2	62.3	66.3	2268.2	8.83	17.85	W27X368	B2
		8024.5	2432.0	284.4	304.0	323.5	309745.8	2.69	5.44	W690X548	
81-2483	IZ	150.4	97.8	48.7	52.6	56.6	2761.9	8.83	17.85	W36X300	B2
		8084.8	2483.0	237.8	256.9	276.1	377156.0	2.69	5.44	W920X446	
81-2462	IZ	150.7	96.9	46.2	50.1	54.1	2989.4	8.83	17.85	W40X277	B2
		8099.7	2462.0	225.4	244.8	264.1	408224.3	2.69	5.44	W1000X412	
81-2622	IZ	151.1	103.2	49.3	53.0	56.7	2801.0	8.79	17.78	W36X328	B1
		8121.0	2622.0	240.6	258.7	276.8	382499.3	2.68	5.42	W920X488	
82-2466	IZ	152.2	97.1	51.2	55.2	59.2	2675.5	8.83	17.85	W33X318	B2
		8182.9	2466.0	250.2	269.5	288.8	365365.2	2.69	5.44	W840X473	
82-2460	IZ	152.6	96.9	44.4	48.4	52.4	3304.9	8.83	17.85	W44X262	B2
		8205.6	2460.0	217.0	236.4	255.7	451307.0	2.69	5.44	W1100X390	
82-1878	IZ	153.1	73.9	48.4	52.1	55.8	2748.7	6.1	12.2	W36X230	B3
		8231.5	1878.0	236.5	254.6	272.6	375355.6	1.86	3.72	W920X342	
83-1863	IZ	153.7	73.3	50.7	54.5	58.2	2627.0	6.1	12.2	W33X241	B3
		8266.0	1863.0	247.7	265.9	284.1	358743.0	1.86	3.72	W840X359	
83-1800	IZ	153.9	70.9	63.3	67.2	71.0	2087.1	6.1	12.2	W24X306	B3
		8273.1	1800.0	309.1	328.0	346.8	285008.0	1.86	3.72	W610X455	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in³/ft (cm³/m)	in (mm)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	lb/ft² (kg/m²)	in⁴/ft (cm⁴/m)	ft²/ft (m²/m)	ft²/ft (m²/m)	in (mm)	
83-1760	IZ	154.0	69.3	48.4	52.3	56.3	3032.4	6.1	12.2	W40X211	B3
		8282.1	1760.0	236.3	255.6	274.9	414105.8	1.86	3.72	W1000X314	
83-2609	IZ	154.7	102.7	52.6	56.3	60.1	2749.0	8.79	17.78	W33X354	B1
		8314.5	2609.0	256.8	275.0	293.2	375401.5	2.68	5.42	W840X527	
84-1824	IZ	155.3	71.8	58.6	62.4	66.2	2275.1	6.1	12.2	W27X281	B3
		8351.8	1824.0	286.1	304.7	323.3	310688.7	1.86	3.72	W690X419	
84-1845	IZ	155.4	72.6	54.5	58.3	62.1	2455.8	6.1	12.2	W30X261	B3
		8352.7	1845.0	266.2	284.6	303.0	335361.7	1.86	3.72	W760X389	
84-2602	IZ	155.8	102.4	45.4	49.1	52.9	3398.7	8.79	17.78	W44X290	B1
		8377.7	2602.0	221.6	239.8	258.1	464125.4	2.68	5.42	W1100X433	
84-2508	IZ	156.4	98.7	51.3	55.2	59.1	3188.6	8.79	17.78	W40X327	B1
		8406.1	2508.0	250.6	269.5	288.4	435436.7	2.68	5.42	W1000X486	
84-2453	IZ	156.6	96.6	56.3	60.3	64.3	2568.7	8.83	17.85	W30X357	B2
		8422.0	2453.0	274.9	294.3	313.7	350776.8	2.69	5.44	W760X531	
84-2596	IZ	156.7	102.2	57.3	61.0	64.8	2600.4	8.79	17.78	W30X391	B1
		8424.9	2596.0	279.6	297.8	316.1	355110.3	2.68	5.42	W760X582	
85-1768	IZ	157.6	69.6	51.7	55.7	59.6	2925.1	6.1	12.2	W36X232	B3
		8471.8	1768.0	252.5	271.7	290.9	399446.5	1.86	3.72	W920X345	
85-2509	IZ	157.7	98.8	51.9	55.8	59.7	3216.6	8.79	17.78	W40X331	B1
		8479.8	2509.0	253.6	272.5	291.4	439251.2	2.68	5.42	W1000X494	
85-1860	IZ	157.9	73.2	46.6	50.3	54.0	3076.8	6.1	12.2	W40X215	B3
		8488.3	1860.0	227.4	245.6	263.9	420169.7	1.86	3.72	W1000X321	
85-2462	IZ	158.4	96.9	48.7	52.7	56.6	3156.3	8.83	17.85	W40X297	B2
		8518.2	2462.0	237.9	257.2	276.6	431022.3	2.69	5.44	W1000X443	
85-2508	IZ	158.7	98.7	92.4	96.3	100.2	1718.0	8.83	17.85	W14X665	B2
		8531.0	2508.0	451.4	470.3	489.3	234601.8	2.69	5.44	W360X990	
85-2654	IZ	158.8	104.5	94.6	98.3	101.9	1779.1	8.79	17.78	W14X730	B1
		8539.7	2654.0	461.9	479.8	497.6	242954.4	2.68	5.42	W360X1086	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
86-1892	IZ	159.0	74.5	91.6	95.3	98.9	1558.6	6.1	12.2	W14X500	B3
		8548.1	1892.0	447.2	465.1	483.1	212846.7	1.86	3.72	W360X744	
86-2604	IZ	159.9	102.5	49.2	52.9	56.6	3210.3	8.79	17.78	W40X324	B1
		8596.0	2604.0	240.1	258.3	276.6	438397.1	2.68	5.42	W1000X483	
87-1879	IZ	162.5	74.0	50.9	54.6	58.3	2930.7	6.1	12.2	W36X245	B3
		8738.4	1879.0	248.5	266.5	284.6	400219.6	1.86	3.72	W920X365	
88-2482	IZ	163.2	97.7	52.1	56.0	59.9	3026.3	8.83	17.85	W36X328	B2
		8774.4	2482.0	254.3	273.5	292.7	413273.1	2.69	5.44	W920X488	
88-2625	IZ	163.7	103.3	52.8	56.5	60.2	3060.6	8.79	17.78	W36X359	B1
		8799.1	2625.0	257.6	275.7	293.8	417956.0	2.68	5.42	W920X534	
89-1803	IZ	166.2	71.0	68.2	72.1	75.9	2287.5	6.1	12.2	W24X335	B3
		8937.7	1803.0	333.0	351.8	370.6	312374.3	1.86	3.72	W610X498	
90-1827	IZ	167.0	71.9	62.7	66.5	70.3	2472.5	6.1	12.2	W27X307	B3
		8979.8	1827.0	306.2	324.8	343.4	337640.0	1.86	3.72	W690X457	
90-2469	IZ	167.2	97.2	55.6	59.6	63.5	2972.6	8.83	17.85	W33X354	B2
		8990.8	2469.0	271.5	290.8	310.1	405934.9	2.69	5.44	W840X527	
90-2611	IZ	167.7	102.8	56.4	60.2	63.9	3014.1	8.79	17.78	W33X387	B1
		9016.6	2611.0	275.5	293.7	311.9	411606.0	2.68	5.42	W840X576	
90-2462	IZ	167.8	96.9	48.0	52.0	55.9	3659.9	8.83	17.85	W44X290	B2
		9021.5	2462.0	234.4	253.7	273.1	499790.8	2.69	5.44	W1100X433	
90-1861	IZ	168.1	73.3	54.4	58.1	61.9	2902.3	6.1	12.2	W33X263	B3
		9038.5	1861.0	265.6	283.9	302.1	396338.8	1.86	3.72	W840X392	
91-2368	IZ	169.1	93.2	54.4	58.5	62.6	3447.8	8.83	17.85	W40X327	B2
		9089.2	2368.0	265.5	285.7	305.8	470821.7	2.69	5.44	W1000X486	
91-1762	IZ	169.2	69.4	52.4	56.4	60.3	3358.3	6.1	12.2	W40X235	B3
		9099.3	1762.0	256.1	275.3	294.6	458606.5	1.86	3.72	W1000X350	
91-2456	IZ	169.7	96.7	60.6	64.5	68.5	2816.7	8.83	17.85	W30X391	B2
		9125.7	2456.0	295.7	315.1	334.4	384648.6	2.69	5.44	W760X582	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
92-2369	IZ	170.5	93.3	55.0	59.2	63.3	3477.2	8.83	17.85	W40X331	B2
		9166.9	2369.0	268.7	288.9	309.0	474846.8	2.69	5.44	W1000X494	
92-2671	IZ	171.2	105.2	103.0	106.7	110.3	1954.7	8.79	17.78	W14X808	B1
		9204.5	2671.0	503.0	520.8	538.6	266930.3	2.68	5.42	W360X1202	
92-1880	IZ	171.7	74.0	53.3	57.0	60.7	3112.8	6.1	12.2	W36X260	B3
		9231.0	1880.0	260.0	278.1	296.2	425087.0	1.86	3.72	W920X387	
92-1847	IZ	171.9	72.7	59.5	63.3	67.1	2751.4	6.1	12.2	W30X292	B3
		9243.1	1847.0	290.6	309.0	327.4	375733.2	1.86	3.72	W760X434	
93-1770	IZ	172.0	69.7	55.9	59.9	63.8	3220.6	6.1	12.2	W36X256	B3
		9249.3	1770.0	273.1	292.3	311.5	439802.6	1.86	3.72	W920X381	
93-2464	IZ	172.4	97.0	52.0	56.0	59.9	3460.6	8.83	17.85	W40X324	B2
		9266.1	2464.0	253.9	273.3	292.6	472571.8	2.69	5.44	W1000X483	
93-1897	IZ	172.8	74.7	99.1	102.8	106.5	1748.3	6.1	12.2	W14X550	B3
		9290.0	1897.0	484.1	502.0	519.9	238752.0	1.86	3.72	W360X818	
93-2514	IZ	173.6	99.0	99.9	103.8	107.7	1944.7	8.83	17.85	W14X730	B2
		9334.5	2514.0	487.7	506.7	525.6	265565.5	2.69	5.44	W360X1086	
94-2605	IZ	174.7	102.6	50.3	54.1	57.8	3845.5	8.79	17.78	W44X335	B1
		9394.3	2605.0	245.7	264.0	282.2	525143.9	2.68	5.42	W1100X499	
95-1860	IZ	175.8	73.2	49.0	52.7	56.5	3771.3	6.1	12.2	W44X230	B3
		9449.6	1860.0	239.2	257.4	275.7	515001.3	1.86	3.72	W1100X343	
95-2607	IZ	176.2	102.6	53.6	57.3	61.0	3572.6	8.79	17.78	W40X362	B1
		9473.3	2607.0	261.5	279.7	297.9	487874.6	2.68	5.42	W1000X539	
95-2485	IZ	176.5	97.8	55.8	59.7	63.6	3300.3	8.83	17.85	W36X359	B2
		9488.2	2485.0	272.3	291.5	310.6	450690.3	2.69	5.44	W920X534	
96-2627	IZ	178.1	103.4	56.8	60.5	64.2	3365.8	8.79	17.78	W36X393	B1
		9575.5	2627.0	277.2	295.2	313.3	459623.7	2.68	5.42	W920X585	
97-1860	IZ	179.8	73.2	52.1	55.8	59.6	3538.6	6.1	12.2	W40X249	B3
		9664.7	1860.0	254.4	272.6	290.9	483233.3	1.86	3.72	W1000X371	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
97-2608	IZ	179.9	102.7	54.7	58.4	62.2	3655.7	8.79	17.78	W40X372	B1
		9674.7	2608.0	267.1	285.3	303.5	499214.3	2.68	5.42	W1000X554	
97-1830	IZ	180.9	72.0	67.5	71.3	75.1	2713.5	6.1	12.2	W27X336	B3
		9725.6	1830.0	329.3	347.9	366.4	370546.0	1.86	3.72	W690X500	
97-2471	IZ	181.0	97.3	59.7	63.6	67.6	3252.6	8.83	17.85	W33X387	B2
		9729.8	2471.0	291.3	310.6	329.9	444165.9	2.69	5.44	W840X576	
97-1807	IZ	181.1	71.1	74.0	77.9	81.7	2534.6	6.1	12.2	W24X370	B3
		9736.3	1807.0	361.3	380.1	398.9	346125.9	1.86	3.72	W610X551	
99-1864	IZ	183.7	73.4	58.9	62.6	66.4	3201.0	6.1	12.2	W33X291	B3
		9878.5	1864.0	287.5	305.7	324.0	437123.9	1.86	3.72	W840X433	
99-1882	IZ	184.5	74.1	56.5	60.2	63.9	3371.0	6.1	12.2	W36X280	B3
		9921.2	1882.0	276.0	294.1	312.1	460345.9	1.86	3.72	W920X417	
100-2514	IZ	185.3	99.0	59.2	63.1	66.9	3852.8	8.79	17.78	W40X392	B1
		9964.7	2514.0	289.0	307.9	326.8	526136.1	2.68	5.42	W1000X584	
100-1763	IZ	185.5	69.4	57.4	61.4	65.3	3710.5	6.1	12.2	W40X264	B3
		9974.5	1763.0	280.4	299.7	318.9	506702.4	1.86	3.72	W1000X393	
100-2531	IZ	186.5	99.6	108.8	112.6	116.5	2128.9	8.83	17.85	W14X808	B2
		10024.7	2531.0	531.0	549.8	568.6	290715.7	2.69	5.44	W360X1202	
101-2465	IZ	187.7	97.0	53.2	57.2	61.1	4131.8	8.83	17.85	W44X335	B2
		10093.6	2465.0	259.9	279.2	298.5	564231.5	2.69	5.44	W1100X499	
101-1902	IZ	188.6	74.9	108.2	111.8	115.5	1971.7	6.1	12.2	W14X605	B3
		10141.5	1902.0	528.2	546.0	563.9	269256.4	1.86	3.72	W360X900	
102-1850	IZ	188.9	72.8	65.0	68.7	72.5	3060.6	6.1	12.2	W30X326	B3
		10156.9	1850.0	317.3	335.6	354.0	417955.4	1.86	3.72	W760X484	
102-2467	IZ	189.5	97.1	56.6	60.6	64.5	3843.1	8.83	17.85	W40X362	B2
		10190.6	2467.0	276.5	295.8	315.1	524815.5	2.69	5.44	W1000X539	
103-2487	IZ	191.7	97.9	60.0	63.9	67.8	3622.4	8.83	17.85	W36X393	B2
		10305.8	2487.0	292.9	312.1	331.2	494677.2	2.69	5.44	W920X585	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
103-2609	IZ	192.2	102.7	57.6	61.3	65.0	3935.7	8.79	17.78	W40X397	B1
		10335.6	2609.0	281.2	299.4	317.6	537451.9	2.68	5.42	W1000X591	
104-2468	IZ	193.5	97.2	57.9	61.8	65.8	3930.8	8.83	17.85	W40X372	B2
		10402.8	2468.0	282.5	301.8	321.1	536783.5	2.69	5.44	W1000X554	
104-1764	IZ	193.8	69.4	60.0	63.9	67.8	3891.5	6.1	12.2	W40X278	B3
		10420.1	1764.0	292.7	312.0	331.2	531424.8	1.86	3.72	W1000X415	
105-2587	IZ	194.8	101.9	74.7	78.4	82.2	3166.7	8.79	17.78	W27X539	B1
		10470.6	2587.0	364.6	382.9	401.3	432435.4	2.68	5.42	W690X802	
105-1832	IZ	195.8	72.1	72.7	76.5	80.3	2975.2	6.1	12.2	W27X368	B3
		10525.6	1832.0	355.1	373.6	392.2	406287.3	1.86	3.72	W690X548	
106-1883	IZ	196.4	74.1	59.7	63.4	67.1	3607.0	6.1	12.2	W36X300	B3
		10558.7	1883.0	291.7	309.8	327.8	492562.3	1.86	3.72	W920X446	
106-1862	IZ	197.4	73.3	56.5	60.3	64.0	3917.3	6.1	12.2	W40X277	B3
		10614.0	1862.0	276.0	294.3	312.5	534943.4	1.86	3.72	W1000X412	
106-2631	IZ	197.5	103.6	61.9	65.6	69.3	3779.1	8.79	17.78	W36X439	B1
		10618.6	2631.0	302.4	320.4	338.5	516066.2	2.68	5.42	W920X653	
107-1866	IZ	199.1	73.5	63.2	66.9	70.7	3500.6	6.1	12.2	W33X318	B3
		10706.2	1866.0	308.7	326.9	345.1	478031.6	1.86	3.72	W840X473	
107-2374	IZ	199.7	93.5	62.7	66.8	70.9	4150.4	8.83	17.85	W40X392	B2
		10734.5	2374.0	306.2	326.3	346.3	566780.5	2.69	5.44	W1000X584	
108-1860	IZ	200.2	73.2	54.3	58.0	61.7	4335.6	6.1	12.2	W44X262	B3
		10764.7	1860.0	264.9	283.2	301.4	592060.0	1.86	3.72	W1100X390	
110-1853	IZ	205.2	73.0	70.0	73.8	77.5	3364.9	6.1	12.2	W30X357	B3
		11032.7	1853.0	341.8	360.1	378.4	459510.0	1.86	3.72	W760X531	
110-1908	IZ	205.4	75.1	117.1	120.8	124.4	2223.7	6.1	12.2	W14X665	B3
		11042.5	1908.0	571.8	589.6	607.4	303667.7	1.86	3.72	W360X990	
111-2469	IZ	206.5	97.2	60.9	64.8	68.8	4226.6	8.83	17.85	W40X397	B2
		11099.5	2469.0	297.3	316.6	335.9	577174.1	2.69	5.44	W1000X591	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
111-2612	IZ	206.9	102.8	61.5	65.2	69.0	4268.3	8.79	17.78	W40X431	B1
		11123.5	2612.0	300.4	318.6	336.7	582872.0	2.68	5.42	W1000X642	
112-1862	IZ	207.7	73.3	59.9	63.6	67.4	4138.1	6.1	12.2	W40X297	B3
		11167.7	1862.0	292.5	310.7	328.9	565087.8	1.86	3.72	W1000X443	
113-2447	IZ	210.1	96.3	79.0	83.0	87.0	3416.2	8.83	17.85	W27X539	B2
		11295.6	2447.0	385.6	405.1	424.5	466506.4	2.69	5.44	W690X802	
114-2491	IZ	212.1	98.1	65.5	69.4	73.3	4058.6	8.83	17.85	W36X439	B2
		11404.0	2491.0	319.6	338.7	357.8	554235.6	2.69	5.44	W920X653	
115-1882	IZ	213.3	74.1	64.2	67.9	71.6	3956.2	6.1	12.2	W36X328	B3
		11470.4	1882.0	313.6	331.6	349.6	540255.3	1.86	3.72	W920X488	
118-1869	IZ	218.9	73.6	69.0	72.7	76.4	3891.7	6.1	12.2	W33X354	B3
		11770.6	1869.0	336.7	354.9	373.1	531444.5	1.86	3.72	W840X527	
118-1862	IZ	220.3	73.3	59.0	62.7	66.4	4803.9	6.1	12.2	W44X290	B3
		11841.4	1862.0	287.8	306.1	324.3	656015.8	1.86	3.72	W1100X433	
119-2472	IZ	221.9	97.3	65.0	69.0	72.9	4577.6	8.83	17.85	W40X431	B2
		11929.7	2472.0	317.6	336.8	356.1	625118.3	2.69	5.44	W1000X642	
120-1856	IZ	222.5	73.1	75.6	79.4	83.1	3691.9	6.1	12.2	W30X391	B3
		11961.0	1856.0	369.1	387.4	405.7	504156.0	1.86	3.72	W760X582	
121-1768	IZ	224.6	69.6	68.1	72.0	76.0	4580.6	6.1	12.2	W40X327	B3
		12075.7	1768.0	332.5	351.7	370.9	625521.7	1.86	3.72	W1000X486	
121-1914	IZ	225.0	75.4	126.8	130.5	134.1	2519.9	6.1	12.2	W14X730	B3
		12095.7	1914.0	619.2	636.9	654.7	344121.3	1.86	3.72	W360X1086	
122-1864	IZ	226.1	73.4	64.2	68.0	71.7	4539.2	6.1	12.2	W40X324	B3
		12154.3	1864.0	313.6	331.9	350.1	619867.7	1.86	3.72	W1000X483	
122-1769	IZ	226.5	69.6	69.0	72.9	76.8	4619.4	6.1	12.2	W40X331	B3
		12178.1	1769.0	336.7	355.9	375.1	630824.5	1.86	3.72	W1000X494	
124-1885	IZ	230.8	74.2	69.1	72.8	76.4	4315.9	6.1	12.2	W36X359	B3
		12408.0	1885.0	337.2	355.2	373.2	589380.3	1.86	3.72	W920X534	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
126-2637	IZ	234.9	103.8	71.9	75.6	79.3	4605.5	8.79	17.78	W36X527	B1
		12629.0	2637.0	351.1	369.1	387.1	628923.7	2.68	5.42	W920X784	
127-1871	IZ	237.1	73.7	74.3	78.0	81.7	4260.4	6.1	12.2	W33X387	B3
		12744.8	1871.0	362.8	381.0	399.1	581801.4	1.86	3.72	W840X576	
129-2617	IZ	240.0	103.0	69.8	73.5	77.3	5045.3	8.79	17.78	W40X503	B1
		12902.4	2617.0	340.9	359.0	377.2	688986.5	2.68	5.42	W1000X748	
130-1931	IZ	241.4	76.0	138.2	141.8	145.4	2756.3	6.1	12.2	W14X808	B3
		12979.1	1931.0	674.7	692.3	709.9	376394.6	1.86	3.72	W360X1202	
133-1865	IZ	246.5	73.4	65.8	69.6	73.3	5425.8	6.1	12.2	W44X335	B3
		13254.7	1865.0	321.5	339.7	357.9	740936.7	1.86	3.72	W1100X499	
134-1867	IZ	248.7	73.5	70.3	74.1	77.8	5043.0	6.1	12.2	W40X362	B3
		13372.1	1867.0	343.4	361.6	379.8	688664.3	1.86	3.72	W1000X539	
135-1887	IZ	250.8	74.3	74.6	78.3	82.0	4739.4	6.1	12.2	W36X393	B3
		13483.5	1887.0	364.3	382.3	400.3	647206.5	1.86	3.72	W920X585	
135-2497	IZ	251.5	98.3	76.0	79.9	83.8	4930.7	8.83	17.85	W36X527	B2
		13520.7	2497.0	371.0	390.0	409.1	673329.0	2.69	5.44	W920X784	
137-1868	IZ	253.9	73.5	71.9	75.7	79.4	5158.1	6.1	12.2	W40X372	B3
		13650.9	1868.0	351.2	369.4	387.6	704388.8	1.86	3.72	W1000X554	
138-2477	IZ	256.8	97.5	73.8	77.7	81.7	5398.0	8.83	17.85	W40X503	B2
		13804.2	2477.0	360.3	379.6	398.8	737145.1	2.69	5.44	W1000X748	
143-1774	IZ	265.4	69.8	79.2	83.1	87.0	5517.1	6.1	12.2	W40X392	B3
		14269.2	1774.0	386.6	405.8	424.9	753412.3	1.86	3.72	W1000X584	
146-1869	IZ	271.0	73.6	75.9	79.7	83.4	5548.2	6.1	12.2	W40X397	B3
		14570.3	1869.0	370.8	388.9	407.1	757656.1	1.86	3.72	W1000X591	
149-1847	IZ	276.2	72.7	100.1	103.9	107.6	4490.3	6.1	12.2	W27X539	B3
		14847.2	1847.0	488.7	507.0	525.4	613187.7	1.86	3.72	W690X802	
149-1891	IZ	277.6	74.4	81.8	85.4	89.1	5311.6	6.1	12.2	W36X439	B3
		14924.7	1891.0	399.2	417.2	435.2	725339.7	1.86	3.72	W920X653	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.

Section	Solution Type	Section Modulus	Width	Weight at Ratio			Moment of Inertia	Coating Area		King Pile Beam	Configuration
				60%	80%	100%		Front	Front & Back		
		in ³ /ft (cm ³ /m)	in (mm)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	lb/ft ² (kg/m ²)	in ⁴ /ft (cm ⁴ /m)	ft ² /ft (m ² /m)	ft ² /ft (m ² /m)	in (mm)	
152-2624	IZ	282.2	103.3	80.4	84.1	87.8	6066.6	8.79	17.78	W40X593	B1
		15173.0	2624.0	392.3	410.4	428.5	828447.6	2.68	5.42	W1000X883	
154-2646	IZ	287.1	104.2	85.8	89.4	93.1	5810.2	8.79	17.78	W36X650	B1
		15436.4	2646.0	418.8	436.7	454.6	793429.2	2.68	5.42	W920X967	
157-1872	IZ	291.3	73.7	81.4	85.1	88.8	6009.7	6.1	12.2	W40X431	B3
		15661.8	1872.0	397.4	415.6	433.7	820677.9	1.86	3.72	W1000X642	
162-2484	IZ	301.3	97.8	84.9	88.9	92.8	6475.8	8.83	17.85	W40X593	B2
		16196.5	2484.0	414.6	433.8	453.0	884330.7	2.69	5.44	W1000X883	
165-2506	IZ	306.5	98.7	90.6	94.5	98.4	6201.5	8.83	17.85	W36X650	B2
		16476.0	2506.0	442.3	461.3	480.3	846865.3	2.69	5.44	W920X967	
177-1897	IZ	329.3	74.7	95.6	99.2	102.9	6455.5	6.1	12.2	W36X527	B3
		17702.0	1897.0	466.7	484.6	502.5	881559.8	1.86	3.72	W920X784	
181-1877	IZ	337.2	73.9	92.9	96.6	100.3	7088.5	6.1	12.2	W40X503	B3
		18127.2	1877.0	453.7	471.8	489.8	967994.1	1.86	3.72	W1000X748	
189-2657	IZ	352.1	104.6	102.4	106.0	109.7	7387.7	8.79	17.78	W36X798	B1
		18928.0	2657.0	499.7	517.6	535.5	1008862.3	2.68	5.42	W920X1188	
202-2517	IZ	374.8	99.1	108.1	112.0	115.8	7865.1	8.83	17.85	W36X798	B2
		20151.0	2517.0	527.7	546.6	565.6	1074047.7	2.69	5.44	W920X1188	
213-1884	IZ	395.6	74.2	107.5	111.2	114.9	8503.3	6.1	12.2	W40X593	B3
		21267.3	1884.0	524.9	542.9	560.9	1161196.3	1.86	3.72	W1000X883	
216-1906	IZ	401.2	75.0	114.7	118.4	122.0	8119.1	6.1	12.2	W36X650	B3
		21570.8	1906.0	560.0	577.8	595.7	1108741.3	1.86	3.72	W920X967	
264-1917	IZ	490.5	75.5	137.5	141.2	144.8	10292.5	6.1	12.2	W36X798	B3
		26370.1	1917.0	671.5	689.2	706.9	1405526.6	1.86	3.72	W920X1188	

* Length of the intermediate section as percent of the outer section length(s), intermediate sheet pile length is typically 60% to 80% of the length of the outer sections or IZ-Pile.