

Design 140 – Table of Offsets to Outside of Planking

Positions	Offsets	Heights	Offsets from C/line								Heights from DWL					Offsets along Diagonal			Offsets	Heights
			Sheer		wl 600	wl 400	wl 200	DWL	wl -200	wl -400	wl -600	wl -800	b 100	b 200	b 300	b 400	b 500	d 000 45°		
0	382	978	306	236	138	0	---	---	---	---	136	319	578	---	---	---	---	---	11	0
-594	678	903	636	586	488	324	143	---	---	---	-261	-131	-24	83	220	238	120	---	36	-379
-1188	887	850	863	828	757	614	377	164	64	---	-504	-357	-262	-182	-103	395	254	143	58	-623
-1781	1033	805	1027	1008	962	856	633	316	131	72	-680	-498	-411	-345	-284	518	354	221	72	-802
-2375	1127	768	1126	1116	1087	1011	831	492	196	103	-812	-596	-508	-449	-396	610	431	280	77	-924
-2696	1168	744	1168	1162	1140	1083	942	620	240	121	-874	-643	-556	-503	-455	664	474	311	76	-995
-3563	1157	725	1156	1150	1128	1071	927	612	246	124	-887	-650	-560	-504	-455	664	477	315	73	-1038
-4157	1117	716	1112	1098	1070	1004	835	505	215	114	-849	-619	-521	-458	-403	618	442	294	63	-1065
-4750	1051	715	1037	1008	960	863	645	315	140	80	-714	-502	-410	-346	-288	518	353	227	47	-1058
-5344	961	722	935	881	783	563	227	95	60	39	-380	-221	-155	-100	-41	299	172	110	---	---
-5938	852	738	817	735	519	38	---	---	---	---	16	49	89	135	188	---	---	---	---	---