

TABLE OF OFFSETS																				
HALF BREADTH	LINE \ FRAME	B	A	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	BULWARK	4-5-5	6-0-2	7-4-1	8-5-4	9-6-3	10-6-2+	11-5-2+	12-3-4	13-0-6+	13-9-2	14-4-7	14-11-5+	15-5-6	15-11-0	16-3-3+	16-7-1+	16-10-1	17-0-2	17-1-5
	FOC'SLE DECK EDGE	1-2-6	3-8-4+	5-2-4+	6-7-1	7-10-3	9-0-3	10-1-2	11-1-0	11-11-6	12-9-4	13-6-2+	14-2-2	14-9-2	15-3-3	15-8-6	16-1-2	16-4-7+	16-7-7	16-10-0
	MAIN DECK EDGE	- - -	- - -	- - -	1-9-5	3-6-6	5-2-0	6-7-2+	7-11-0+	9-1-3+	10-2-3	11-2-1+	12-0-6+	12-10-3	13-6-7	14-2-3+	14-9-0	15-2-5+	15-7-5+	16-0-0
	CHINE	- - -	- - -	- - -	0-6-0	2-1-5+	3-7-7	5-0-6	6-4-2+	7-6-6	8-8-0	9-8-2+	10-7-4+	11-5-7	12-3-2+	12-11-6+	13-7-4+	14-2-3+	14-8-4	15-1-6+
	RABBET	- - -	- - -	- - -	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6
HEIGHT ABV. BASELINE	BULWARK	26-5-2	26-4-4+	26-3-6+	26-3-1	26-2-3	26-1-5+	26-1-0	26-0-2	25-11-4	25-10-6+	25-10-0+	25-9-3	25-8-5	25-7-7+	25-7-1+	25-6-3+	25-5-6	25-5-0	25-4-2+
	FOC'SLE DECK EDGE	22-6-0	22-5-5	22-5-2	22-4-7	22-4-4+	22-4-1+	22-3-6+	22-3-3+	22-3-1	22-2-7	22-2-3	22-2-0	22-1-5+	22-1-2+	22-0-7+	22-0-4+	22-0-2	21-11-7	21-11-4
	MAIN DECK EDGE	- - -	- - -	- - -	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0
	CHINE	- - -	- - -	- - -	9-9-5+	9-2-6	8-8-1+	8-2-0	7-7-7+	7-2-2+	6-9-0+	6-3-7	5-11-1	5-6-5	5-2-3+	4-10-4+	4-7-0	4-3-5+	4-0-5	3-9-7+
	RABBET	- - -	- - -	- - -	8-10-0	4-7-6+	2-4-2+	1-0-4+	0-3-5	0-0-1	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0

HALF BREADTH	LINE \ FRAME	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
	BULWARK	17-2-1	17-1-7	17-0-7	17-0-1	16-11-5	16-11-3	16-11-1+	16-11-0+	16-10-7+	16-11-0+	16-10-0+	16-9-1	16-8-1	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0
	FOC'SLE DECK EDGE	16-11-3	17-0-0	16-11-7	16-11-6	16-11-5+	16-11-4+	16-11-3+	16-11-2+	16-11-1+	16-11-1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	16-3-5	16-6-5	16-8-7+	16-10-5	16-11-5	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0
	CHINE	15-6-3	15-10-1	16-1-1+	16-3-4	16-5-1	16-6-2+	16-7-1+	16-7-6	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0
	RABBET	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6
HEIGHT ABV. BASELINE	BULWARK	25-3-4+	25-2-7	25-2-1	25-1-3+	25-0-5+	25-0-0	24-11-2	24-10-4+	24-3-5	22-2-2	20-0-6+	17-11-3+	15-10-0	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4
	FOC'SLE DECK EDGE	21-11-1	21-10-6+	21-10-3+	21-10-0+	21-9-5+	21-9-3	21-9-0	21-8-5	21-8-2+	21-7-7+	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0
	CHINE	3-7-3+	3-5-2+	3-3-3+	3-1-6+	3-0-4	2-11-3+	2-10-5+	2-10-1+	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0
	RABBET	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0

HALF BREADTH	LINE \ FRAME	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
	BULWARK	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0
	FOC'SLE DECK EDGE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0
	CHINE	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0
	RABBET	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6
HEIGHT ABV. BASELINE	BULWARK	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4
	FOC'SLE DECK EDGE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0
	CHINE	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0	2-10-0
	RABBET	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-0	0-0-3	0-1-4+	0-3-5	0-6-4+	0-10-2+	1-3-0	1-8-4+	2-3-0

HALF BREADTH	LINE \ FRAME	55	56	57	58	59	60	61	62	63	64	65
	BULWARK	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	(16-8-0)
	FOC'SLE DECK EDGE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	17-0-0	(17-0-0)
	CHINE	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	16-8-0	(16-8-0)
	RABBET	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6	0-0-6
HEIGHT ABV. BASELINE	BULWARK	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4	15-8-4
	FOC'SLE DECK EDGE	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	MAIN DECK EDGE	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0	12-6-0
	CHINE	5-3-7+	5-9-5+	6-2-7+	6-7-6+	7-0-2+	7-4-3	7-8-0	7-11-2	8-2-1	8-4-4+	(8-6-5)
	RABBET	2-10-3+	3-6-7	4-3-5+	4-11-6	5-7-0+	6-1-5	6-7-4	7-0-5	7-5-0+	7-8-7	8-0-0

GENERAL NOTES

- ALL DIMENSIONS ARE IN FEET, INCHES, AND EIGHTHS.
- '+' SYMBOL INDICATES 1/16" INCREASE ABOVE NOTED DIMENSION.
- ALL OFFSETS ARE MOLDED (INSIDE OF PLATE).
- OFFSETS IN PARENTHESIS (*-+*) INDICATE A PROJECTED LINE.

THIS DRAWING, DESIGN, CONCEPT AND SPECIFICATIONS ARE THE PROPERTY OF STERLING MARINE, LTD. AND ARE FURNISHED ON A CONFIDENTIAL BASIS WITH AN EXPRESSED UNDERSTANDING THAT THEY WILL NOT BE COPIED IN ANY MANNER, USED FOR MANUFACTURE, SOLD, TRANSFERRED NOR USED TO THE DETRIMENT OF SAID COMPANY WITHOUT WRITTEN PERMISSION.

STERLING MARINE, LTD. DESIGN BY: T. J. CARVER		STERLING MARINE, LTD. CHECKED BY:	
APPROVED BY:		DATE:	
DATE: 22 APR 2003		CONTRACT NO.:	
APPROVED:		LoFORCE	
SIZE: D		PROJECT NO.:	
SCALE: 3/16" = 1'-0"		SHEET 2 OF 2	

STERLING MARINE, LTD.
1150 SHADY LANE
GULF BREEZE, FL 32563
136 FT. OFFSHORE SUPPLY VESSEL
(LoFORCE SHIPYARD, INC. - HULL 137/138)
LINES PLAN &
TABLE OF OFFSETS

137-C150-01
2