



MAIN DECK ANALYZED FOR MAXIMUM UNIFORM DRY LOADING OF 1500 PSF

GENERAL NOTES

1. ALL STEEL SHALL BE ABS GRADE "A", WITH AB/A MARKING. MIN YIELD = 34,000 PSI; TENSILE RANGE = 56,000-71,000 PSI
2. BARGE IS UNWARRANTED AND IS FOR UNLIMITED OFFSHORE SERVICE
3. ALL STRUCTURE SHALL HAVE ADEQUATE LAMBER AND VENT HOLES
4. BARGE DECK HAS NO SHEER OR CAMBER
5. SEE SHEET 9 FOR WELDING SCHEDULE
6. P/S SIDES SYMMETRICAL ABOUT BARGE C
7. SHALL BE PREPARED BY THE SHIPYARD AND SUBMITTED TO THE OWNER, USCO, & ABS FOR APPROVAL
8. DECK SCANTLING REVIEWED BY ABS FOR A MAXIMUM UNIFORM DRY DECK LOAD OF 1500 #/7'
9. THIS BARGE IS FOR OCEAN SERVICE AND SHALL BE REVIEWED BY ABS FOR APPROVAL
10. ALL BOTTOM LONGS IN BOW RAKE SHALL BE CONT. WELDED BOTH SIDES TO BOTTOM SHELL PLATING (SEE REF.4)

REFERENCE PLANS

- General Arrangement..... Sheet 1
- Longitudinal Truss & Bulkhead Detail..... Sheet 2
- Bow & Stern Rake Details..... Sheet 3
- Bow Rake Transverse Truss Detail..... Sheet 4
- Transverse Truss & Bulkhead Detail..... Sheet 5
- Sheep Detail..... Sheet 6
- Deck Accessories..... Sheet 7
- Welding Schedule..... Sheet 8
- Welding Schedule..... Sheet 9



NO.	DATE	REVISION	BY
3	10/14/10	Added Transverse WT BHD @ Fr. 2 and added Hatch Openings between Fr. 1 and Fr. 2.	J.Frank
2	09/23/10	See changes on following sheets.	J.Frank
1	08/17/10	Changed Side Shell Plating from 1/2" to 5/8"	J.Frank

WEEKS MARINE, INC.
 A COMMITTEE OF
 OFFICERS OF THE
 AMERICAN SOCIETY OF MECHANICAL ENGINEERS
 0985 232-4010

Deck Cargo Barge
222'x60'x14'
General Arrangement

REVISION BY:	J.Frank	SCALE:	1/8" = 1'-0"	DRAWING NO.:	000110-06
CHECKED BY:	J.PAVEL	DATE:	05/04/2010	CAD FILE NAME:	
APPROVED BY:		SHEET	1 OF 9	REF.	3

FIT UP, WELDING AND MATERIAL TO SURVEYOR'S SATISFACTION
 ALL DIMENSIONS ARE IN INCHES