AFT DECK ARRANGEMENT
LOAD HANDLING SYSTEM STUDY

"SMART" WINCH
ON DECK REAR DECK

WATERPLANE

Main Deck

CAST/MO-COMP POSITION

RECOVERY POSITION

L1 (INTERVAL LENGTH) 17'-6" SHOWN
L2 (BOOM LENGTH) 13'-9" SHOWN
L3 (INTERVAL LENGTH) 12'-0" SHOWN
L4 (TOTAL REACH) 24'-6" SHOWN
MRU BOLT TO BRACKET
WELD BRACKET TO END OF BOOM

JIB HOIST BRACKET
SLEW
LOWER SHEAVE MOUNTED ON 360 DEG. FLAG BLOCK

STANDARD BOLTING FLANGE FOR DOCKING HEAD
SEE DRAWING 215-006, DETAIL A

H1 (PEDASTAL HEIGHT) 4'-0" SHOWN
H2 (HEIGHT) 7'-0" SHOWN
L1 (BOOM LENGTH) 10'-9" SHOWN
L2 (BOOM LENGTH) 10'-6" SHOWN
L3 (INTERVAL LENGTH) 8'-0" SHOWN
L4 (TOTAL REACH) 12'-0" SHOWN
HS (HEIGHT ABOVE SURFACE) 2'-9" SHOWN
RR (REACH AT RECOVERY) 12'-6" SHOWN
RC (REACH AT CAST) 10'-0" SHOWN
7.50F (FREEBOARD) 10'-0" SHOWN
DI (DISTANCE INBOARD) 12'-0" SHOWN
T 1/4" (THICKNESS) 1/4" SHOWN

JRB-C215-003
2/24/2005
AS NOTED

BY:
REV:
DATE:
SCALE: