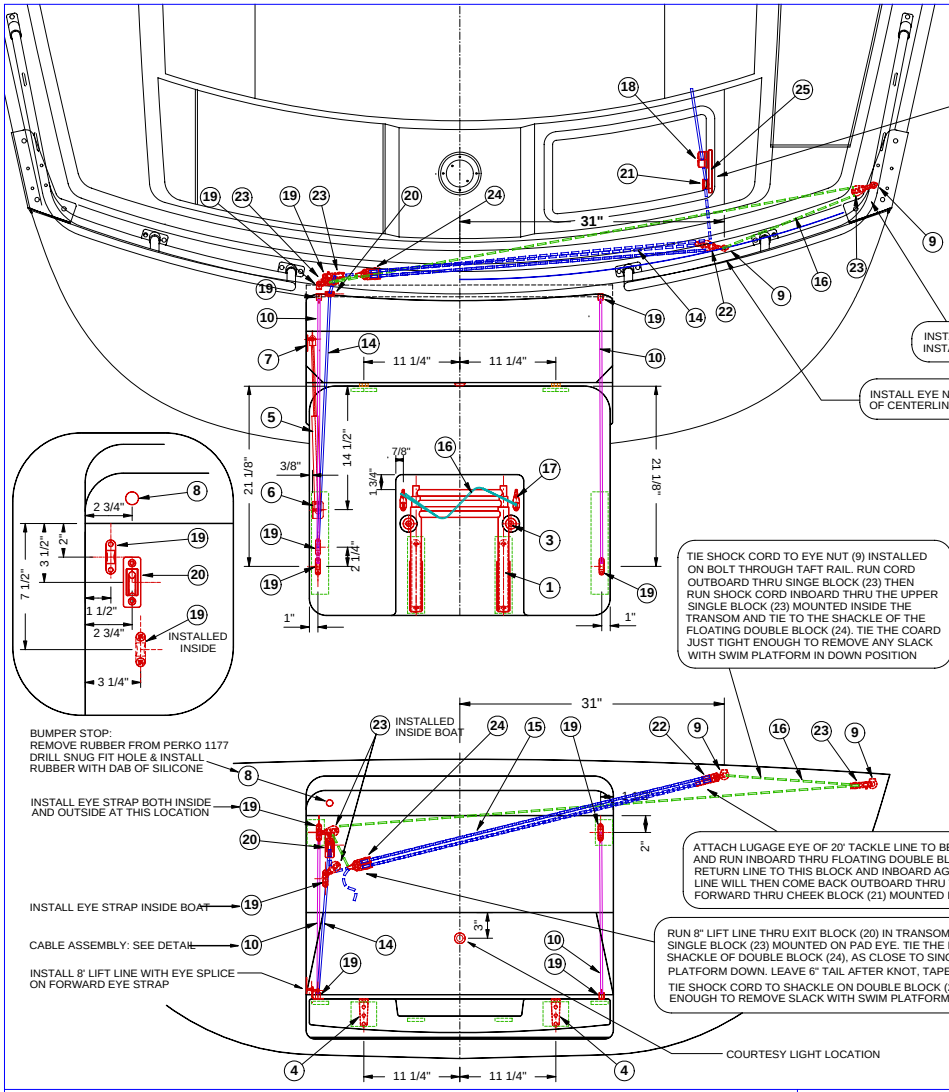
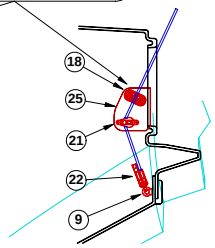


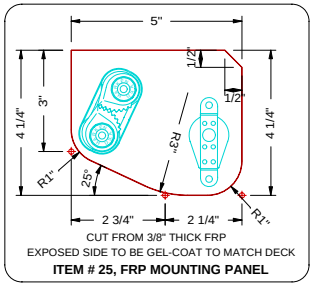
INSTALL FRP MOUNTING PANEL(25) WITH PLEXUS UNDER LIP OF HATCH OPENING



INSTALL EYE NUT (9) ON INBOARD, AFT, STERN CLEAT BOLT
INSTALL SINGLE BLOCK (23) ON THIS EYE NUT

INSTALL EYE NUT (9) ON BOLT INSTALLED IN TAFT RAIL 31" OUTBOARD OF CENTERLINE. PLUG THE BOLT HOLE IN THE TAFT RAIL.

TIE SHOCK CORD TO EYE NUT (9) INSTALLED ON BOLT THROUGH TAFT RAIL. RUN CORD OUTBOARD THRU SINGE BLOCK (23) THEN RUN SHOCK CORD INBOARD THRU THE UPPER SINGLE BLOCK (23) MOUNTED INSIDE THE TRANSOM AND TIE TO THE SHACKLE OF THE FLOATING DOUBLE BLOCK (24). TIE THE COARD JUST TIGHT ENOUGH TO REMOVE ANY SLACK WITH SWIM PLATFORM IN DOWN POSITION



CUT FROM 3/8" THICK FRP
EXPOSED SIDE TO BE GEL-COAT TO MATCH DECK
ITEM # 25, FRP MOUNTING PANEL

ITEM	PART #	QTY.	DESCRIPTION
1	0401435	1 EA.	LADDER, SWIM SS SLIDE MOUNT
2	0401437	1 EA.	RAIL, STAINLESS TRANSOM STEP
3	03010012	2 EA.	NUT, BARREL 1/4-20 STAINLESS
4	0801011	2 EA.	HINGE, 6" X 1-1/16" STRAP
5	0801121	1 EA.	GAS SHOCK, 20" X 60# STAINLESS
6	0801031	1 EA.	BRACKET, GAS CYL SS OFFSET INSIDE
7	0801029	1 EA.	BRACKET, GAS CYL SS FLAT
8	0801049	1 EA.	BUMPER, DOOR STOP PERKO 1177
9	1401517	2 EA.	EYE NUT, 1/4-20 WICHARD
10	0401544	8 FT.	LIFELINE, 1/8 X 7X7 SS COATED WIRE
11	0401592	4 EA.	THINBLE, 3/16" STAINLESS
12	0301229	4 EA.	SLEEVE, 1/8" COMPRESSION
13	1601155	.166	HEAT SHRINK, 1/2" X 48" WHITE
14	1401808	1 EA.	CONTROL LINE, SWIM LIFT 8' X 1/4" EYE/WHIP
15	1401809	1 EA.	CONTROL LINE, SWIM TACKLE 20' X 1/4" LUGAGE EYE/WHIP
16	1601181	12 FT.	SHOCK CORD, 3/16"
17	0801065	2 EA.	HANGER, PLASTIC UTILITY
18	0401076	1 EA.	HARKEN 150 CAM CLEAT
19	0401070	7 EA.	HARKEN 137 EYESTRAP
20	0401060	1 EA.	HARKEN 088 BULLET THRU-DECK BLOCK
21	0401884	1 EA.	HARKEN 092 BULLET CHEEK BLOCK
22	0401011	1 EA.	HARKEN 085 BULLET DOUBLE BLOCK W/BECKET
23	0401125	3 EA.	HARKEN 166 BULLET SINGLE/SWIVEL BLOCK
24	0401010	1 EA.	HARKEN 084 BULLET DOUBLE BLOCK
25		1 EA.	NOVIS MARINE FRP MOUNTING PLATE

BUMPER STOP:
REMOVE RUBBER FROM PERKO 1177
DRILL SNUG FIT HOLE & INSTALL
RUBBER WITH DAB OF SILICONE

INSTALL EYE STRAP BOTH INSIDE AND OUTSIDE AT THIS LOCATION

INSTALL EYE STRAP INSIDE BOAT

CABLE ASSEMBLY: SEE DETAIL

INSTALL 8' LIFT LINE WITH EYE SPLICE ON FORWARD EYE STRAP

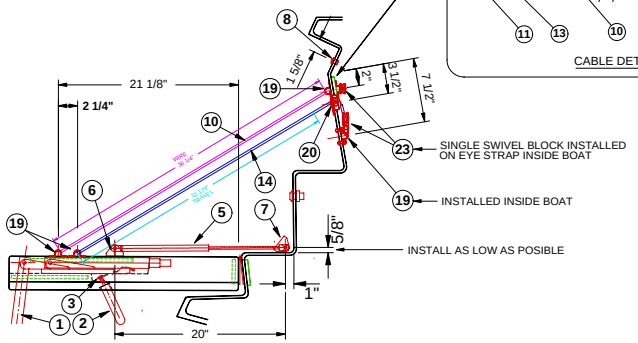
ATTACH LUGAGE EYE OF 20' TACKLE LINE TO BECKET ON THIS BLOCK (22) AND RUN INBOARD THRU FLOATING DOUBLE BLOCK (24) AT TRANSOM RETURN LINE TO THIS BLOCK AND INBOARD AGAIN TO THE FLOATING BLOCK. LINE WILL THEN COME BACK OUTBOARD THRU THIS BLOCK (22) AND FORWARD THRU CHEEK BLOCK (21) MOUNTED IN LAZARETTE HATCH OPENING.

RUN 8" LIFT LINE THRU EXIT BLOCK (20) IN TRANSOM, THEN DOWN THRU SINGLE BLOCK (23) MOUNTED ON PAD EYE. TIE THE LIFT LINE TO THE SHACKLE OF DOUBLE BLOCK (24), AS CLOSE TO SINGLE AS POSIBLE WITH PLATFORM DOWN. LEAVE 6" TAIL AFTER KNOT, TAPE & CUT OFF EXCESS LINE

TIE SHOCK CORD TO SHACKLE ON DOUBLE BLOCK (24) PULLED JUST TIGHT ENOUGH TO REMOVE SLACK WITH SWIM PLATFORM IN DOWN POSITION

COURTESY LIGHT LOCATION

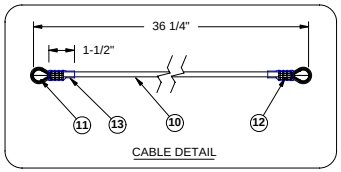
INSTALL CABLE EYE STRAPS WITH NUTS & 2" X 3" X 1/4" ALUMINUM BACKING PLATES
INSTALL ADDITIONAL EYE STRAP INSIDE BOAT ON PORT SIDE USING THE SAME BOLTS



SINGLE SWIVEL BLOCK INSTALLED ON EYE STRAP INSIDE BOAT

INSTALLED INSIDE BOAT

INSTALL AS LOW AS POSIBLE



CABLE DETAIL

REVISION TABLE			
REV.	DESCRIPTION	DATE	APPR. BY

SHEET: 1 OF 1
DRWG. DATE: 06/08/06
DRWN. BY: R.LANNOCH
SCALE: NONE
APPROVED BY: R.LANNOCH
DRWG. LOCATION: S:\PROD-ENG\T3500\DECK\350041027

TARTAN

NOVIS MARINE, LTD.

C&C YACHTS

DRWG. NO: 350041027

DRWG. TITLE: TARTAN 3500 LINE LIFT SWIM PLATFORM