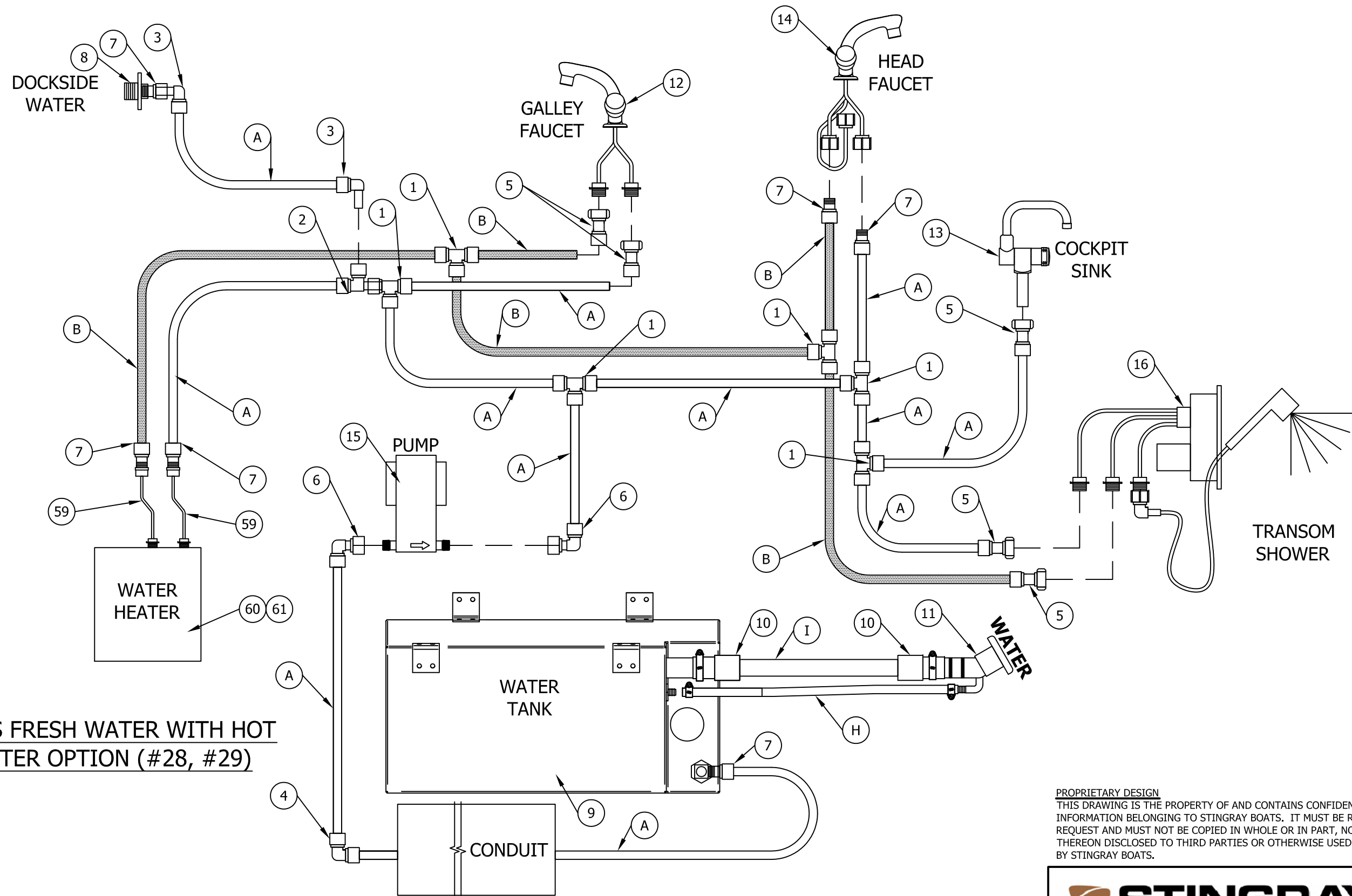


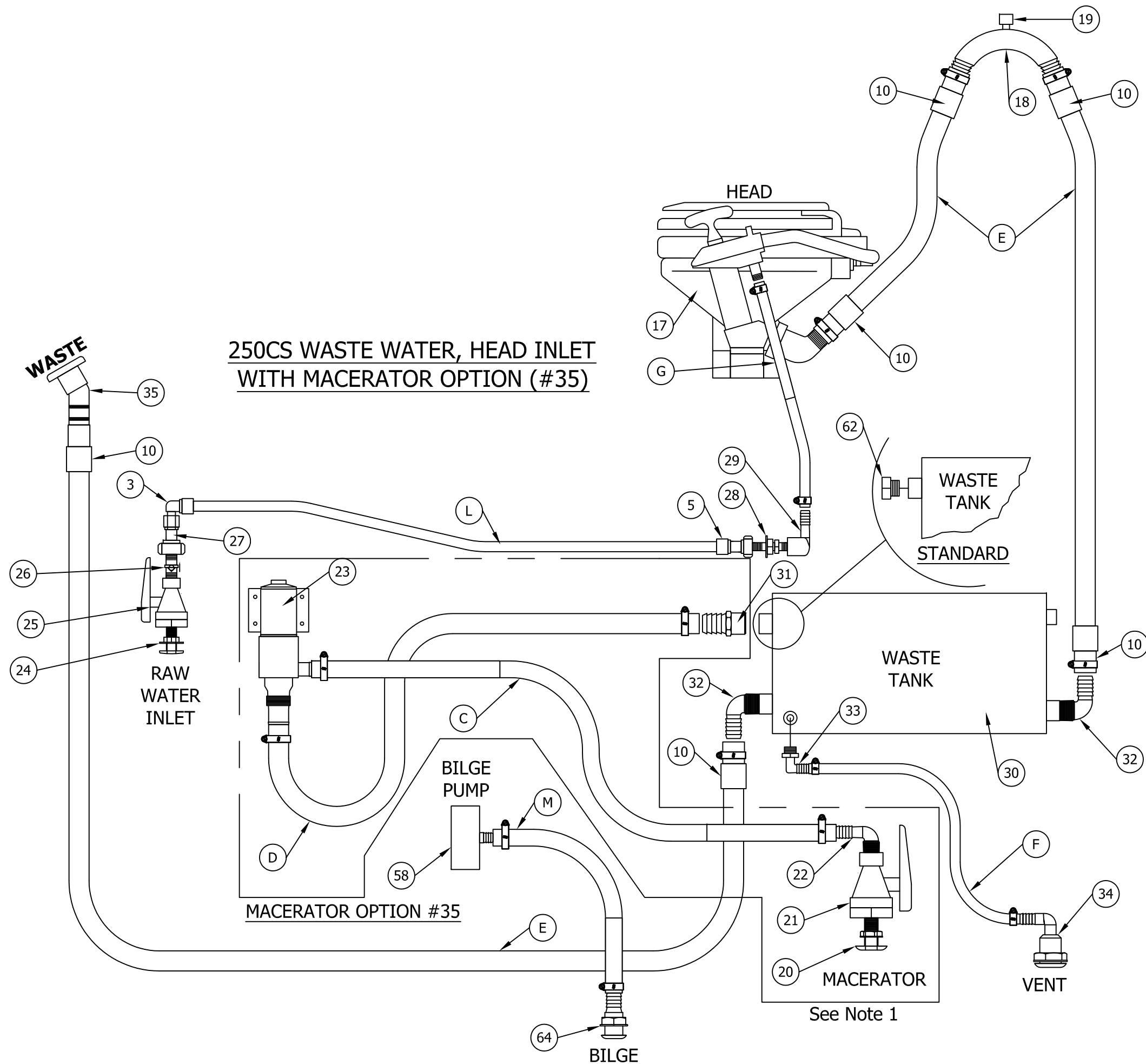


**250CS FRESH WATER WITH HOT
WATER OPTION (#28, #29)**

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TITLE: 250CS PLUMBING - PIPING DIAGRAM - 2008			
DRAWING NUMBER: 250CS-PLMB-08-6		STATUS: 1 OF 6	
DATE: 7/10/07		DATE: 7/10/07	

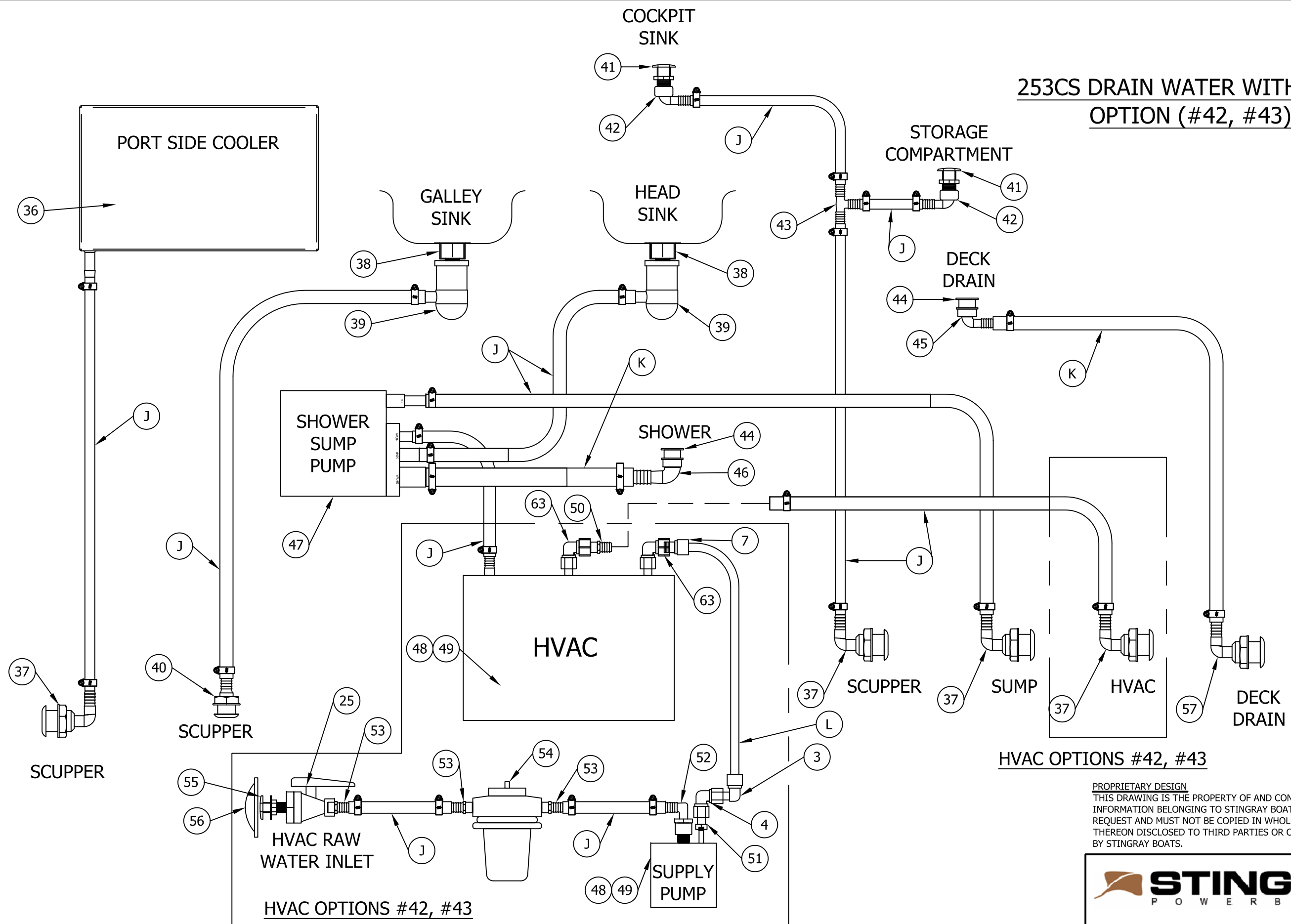


Note 1 :
When using Pacer harness, replace items 20, 21, and 22 with 236.2132 (THRU HULL, 90 DEG. 1" W/SS CAP)

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TITLE: 250CS PLUMBING - PIPING DIAGRAM - 2008		STATUS:	
DRAWING NUMBER: 2 OF 6		REV: 1	
DRAWN: DATE: ERB 7/10/07	CHECKED: DATE:	APPROVED BY: DATE:	DRAWING NUMBER: 250CS-PLMB-08-7



253CS DRAIN WATER WITH HVAC OPTION (#42, #43)

HVAC OPTIONS #42, #43

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TITLE: 250CS PLUMBING - PIPING DIAGRAM - 2008		STATUS:	
JOHNSON NUMBER:	CNC PART NUMBER:	SHEET: 3 OF 6	REV: 1
DRAWN: ERB DATE: 7/10/07	CHECKED: DATE:	APPROVED BY: DATE:	DRAWING NUMBER: 250CS-PLMB-08-8

Rev. 1 2-21-08 ERB Corrected Part Number

250CS HOT WATER OPTIONS #28, #29, WITH MACERATOR OPTION #35, AND HVAC OPTIONS #42, #43

ITEM	IC MASTER #	DESCRIPTION
1	236.0014	PLUMBING, TEE
2	236.0004	PLUMBING, 15MM STEM TEE
3	236.0012	PLUMBING, STEM ELBOW
4	236.0002	PLUMBING, EQUAL ELBOW
5	236.0010	PLUMBING, FEMALE ADAPTER 1/2
6	236.0038	PLUMBING, ELBOW ADAPTER 1/2" BSP
7	236.0050	PLUMBING, ADAPTER 3/4" BSP FEMALE
8	215.0200	INLET, WATER SS W/CAP
9	231.0112	TANK, WATER 250CS
10	155.0255	HOSE, SANI FLEX CUFF 1 1/2IN
11	215.0115	FILL, WATER W/VENT 30 DEG. (ORCAS)
12	234.0530	FAUCET, CHROME MIXER/SHOWER TAP
13	234.0145	FAUCET, FOLD DOWN CHROME
14	234.0550	FAUCET, CHROME MIXER/SHOWER TAP
15	360.1045	PUMP, SHURFLO PRESSURE
5	234.0068	SHOWER, FLUSH TRANSOM
17	234.0085	HEAD, MARINE (PORCELAIN)
18	236.2215	VENT LOOP, 1 1/2", VENTED
19	236.2250	PLUMBING, 1-11/16" SS DRAIN GRATE
20	236.2134	1" THRU HULL, S/S
21	236.2047	PLUMBING BALL VALVE/MASS/PUMP
22	236.2048	PLUMBING ELBOW MASS/PUMP
23	360.1042	PUMP, MACERATOR SHURFLO
24	236.2136	3/4" THRU HULL, MSHRM HD.
25	236.1068	PLUMBING, BALL VALVE 3/4"
26	236.1064	3/4" - 3/4" NPTM NYLON CHECK VALVE
27	236.0042	PLUMBING, ADAPTER 3/4" BSP FEMALE
28	236.0040	PLUMBING, 1/2" NPT - BSP BLKHD ADPTR (BRASS)
29	236.1070	PLUMBING, 3/4" BARB X 1/2" NPTF 90 DEG. ELBOW
30	231.0085	TANK, HOLDING 14 GAL
31	236.2005	PLUMBING 1.5 MPT X 1.5 BARB
32	236.1017	PLUMBING 1.5 MPT X 1.5 BARB 90
33	236.2027	PLUMBING, 1/2 MPT X 5/8 BARB 90
34	215.0067	GAS VENT, SS 90DEG. TANK (STALON NUT)
35	215.0120	FILL, 30 DEG. WASTE (ORCAS)
36	232.0076	COOLER, DECK (GREY) 250CS
37	236.2128	THRU HULL, 90 DEG. 3/4" W/SS CAP
38	234.0012	SINK STRAINER 33-1012
39	234.0020	SINK TRAP 151GT

40	236.2122	THRU HULL, 3/4" STALON W/SS CAP
41	236.2200	SINK DRAIN 3/4 3888-1
42	236.2210	PLUMBING, ADAPTER 90DEG 3/4IN 3890-1
43	236.1050	PLUMBING 3/4 TEE HOSE BARB
44	236.2244	PLUMBING, 1-11/16" SS DRAIN GRATE
45	236.2240	PLUMBING, 90 DEG. 1-1/4"x3/4" ADAPT.
46	236.2242	PLUMBING, 90 DEG. 1-1/4INx1-1/8IN ADAPT.
47	361.0020	PUMP, SHOWER SUMP JOHNSON
48	338.0010	AIR CONDITION KIT, 110V
49	338.0012	AIR CONDITION KIT, 220V
50	236.0036	PLUMBING, STEM ADAPTER 3/4" FLEX HOSE
51	236.0034	PLUMBING, STEM ADAPTER 1/4" NPTF
52	236.1022	PLUMBING, 90 DEG 3/4IN FPT x 3/4IN BARB EA
53	236.1045	PLUMBING 3/4 MPT X 3/4 BARB EA
54	236.1105	PLUMBING, 3/4" SEA STRAINER
55	236.2060	THRU HULL, 3/4IN STRAIGHT
56	236.1100	PLUMBING, SCOOP SCREEN
57	236.2130	THRU HULL, 90 DEG. 1-1/8" W/SS CAP
58	360.1024	PUMP, AUTO BILGE RULE 1100
59	236.0030	PLUMBING, HEATER CONNECTOR
60	335.0010	WATER HEATER 110V
61	335.0020	WATER HEATER 220V
62	236.1062	PLUMBING, 1.5 PLUG MPT
63	236.0032	PLUMBING, 1/2in x 1/2in FEMALE ELBOW
64	236.2124	THRU HULL, 1 1/8" STALON W/SS CAP
A	155.0265	HOSE, BLUE TUBE PLUMBING (50M)
B	155.0270	HOSE, RED TUBE PLUMBING (50M)
C	155.0134	HOSE, 1IN SANI SMOOTH
D	155.0136	HOSE, 1 1/2 IN SANI SMOOTH
E	155.0250	HOSE, SANI FLEX 1 1/2IN WHITE
F	155.0240	HOSE, HEATER 5/8"
G	155.0130	HOSE, 3/4IN SANI SMOOTH
H	155.0132	HOSE, 5/8IN SANI SMOOTH
I	155.0136	HOSE, 1 1/2 IN SANI SMOOTH
J	155.0140	HOSE, 3/4IN WATER
K	155.0245	HOSE, 1-1/8 FLEXIBLE PVC BILGE VAC
L	155.0275	HOSE, GREEN TUBE PLUMBING (50M)
M	155.0087	HOSE, FLEXIBLE 1 1/8" BLACK

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TITLE:
250CS PLUMBING - PIPING DIAGRAM - 2008

STATUS:

IC MASTER NUMBER:

CNC PART NUMBER:

SHEET:
4 OF 6

REV:
1

DRAWN:
ERB

CHECKED:

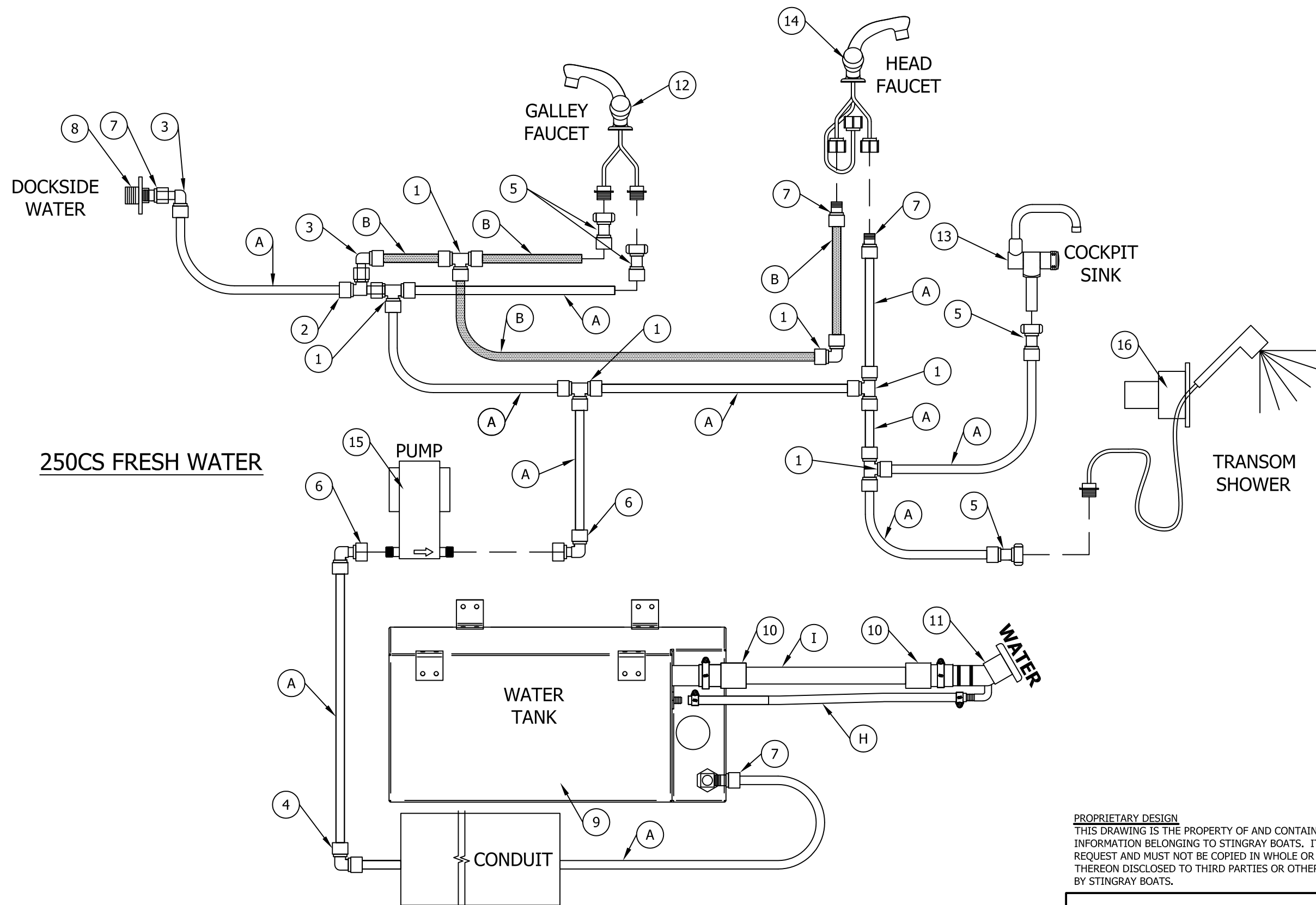
APPROVED BY:

DRAWING NUMBER:
250CS-PLMB-08-9

DATE:
7/10/07

DATE:

DATE:



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TITLE: 250CS PLUMBING - PIPING DIAGRAM - 2008		STATUS:	
DRAWN: ERB	CHECKED:	APPROVED BY:	DRAWING NUMBER: 250CS-PLMB-08-10
DATE: 7/10/07	DATE:	DATE:	
SHEET: 5 OF 6		REV: 1	

Rev. 1 2-21-08 ERB Corrected Part Number

250CS COLD WATER, WITH MACERATOR OPTION #35, AND HVAC OPTIONS #42, #43

ITEM	IC MASTER #	DESCRIPTION
1	236.0014	PLUMBING, TEE
2	236.0004	PLUMBING, 15MM STEM TEE
3	236.0012	PLUMBING, STEM ELBOW
4	236.0002	PLUMBING, EQUAL ELBOW
5	236.0010	PLUMBING, FEMALE ADAPTER 1/2
6	236.0038	PLUMBING, ELBOW ADAPTER 1/2" BSP
7	236.0016	PLUMBING, MALE ADAPTER 1/2
8	215.0200	INLET, WATER SS W/CAP
9	231.0112	TANK, WATER 250CS
10	155.0255	HOSE, SANI FLEX CUFF 1 1/2IN
11	215.0115	FILL, WATER W/VENT 30 DEG. (ORCAS)
12	234.0163	FAUCET, CHROME MIXER TAP
13	234.0145	FAUCET, FOLD DOWN CHROME
14	234.0165	FAUCET, CHROME MIXER/SHOWER TAP
15	360.1045	PUMP, SHURFLO PRESSURE
16	234.0067	SHOWER, FLUSH TRANSOM
17	234.0085	HEAD, MARINE (PORCELAIN)
18	236.2215	VENT LOOP, 1 1/2", VENTED
19	236.2216	VENT CAP ASSEMBLY
20	236.2134	1" THRU HULL, S/S
21	236.2047	PLUMBING BALL VALVE/MASS/PUMP
22	236.2048	PLUMBING ELBOW MASS/PUMP
23	360.1042	PUMP, MACERATOR SHURFLO
24	236.2136	3/4" THRU HULL, MSHRM HD.
25	236.1068	PLUMBING, BALL VALVE 3/4"
26	236.1064	3/4" - 3/4" NPTM NYLON CHECK VALVE
27	236.0042	PLUMBING, ADAPTER 3/4" BSP FEMALE
28	236.0040	PLUMBING, 1/2" NPT - BSP BLKHD ADPTR (BRASS)
29	236.1070	PLUMBING, 3/4" BARB X 1/2" NPTF 90 DEG. ELBOW
30	231.0085	TANK, HOLDING 14 GAL
31	236.2005	PLUMBING 1.5 MPT X 1.5 BARB
32	236.1017	PLUMBING 1.5 MPT X 1.5 BARB 90
33	236.2027	PLUMBING, 1/2 MPT X 5/8 BARB 90
34	215.0067	GAS VENT, SS 90DEG. TANK (STALON NUT)
35	215.0120	FILL, 30 DEG. WASTE (ORCAS)
36	232.0076	COOLER, DECK (GREY) 250CS
37	236.2128	THRU HULL, 90 DEG. 3/4" W/SS CAP

38	234.0012	SINK STRAINER 33-1012
39	234.0020	SINK TRAP 151GT
40	236.2122	THRU HULL, 3/4" STALON W/SS CAP
41	236.2200	SINK DRAIN 3/4 3888-1
42	236.2210	PLUMBING, ADAPTER 90DEG 3/4IN 3890-1
43	236.1050	PLUMBING 3/4 TEE HOSE BARB
44	236.2244	PLUMBING, 1-11/16" SS DRAIN GRATE
45	236.2240	PLUMBING, 90 DEG. 1-1/4"x3/4" ADAPT.
46	236.2242	PLUMBING, 90 DEG. 1-1/4INx1-1/8IN ADAPT.
47	361.0020	PUMP, SHOWER SUMP JOHNSON
48	338.0010	AIR CONDITION KIT, 110V
49	338.0012	AIR CONDITION KIT, 220V
50	236.0036	PLUMBING, STEM ADAPTER 3/4" FLEX HOSE
51	236.0034	PLUMBING, STEM ADAPTER 1/4" NPTF
52	236.1022	PLUMBING, 90 DEG 3/4IN FPT x 3/4IN BARB EA
53	236.1045	PLUMBING 3/4 MPT X 3/4 BARB EA
54	236.1105	PLUMBING, 3/4" SEA STRAINER
55	236.1010	PLUMBING, 3/4 BALL VALVE BRASS
56	236.2045	PLUMBING, 3/4 THRU HULL BRONZE
60	236.2124	THRU HULL, 1 1/8" STALON W/SS CAP
61	360.1024	PUMP, AUTO BILGE RULE 1100
62	236.1062	PLUMBING, 1.5 PLUG MPT
63	236.1100	PLUMBING, SCOOP SCREEN
64	236.2124	THRU HULL, 1 1/8" STALON W/SS CAP
A	155.0265	HOSE, BLUE TUBE PLUMBING (50M)
B	155.0270	HOSE, RED TUBE PLUMBING (50M)
C	155.0134	HOSE, 1IN SANI SMOOTH
D	155.0136	HOSE, 1 1/2 IN SANI SMOOTH
E	155.0250	HOSE, SANI FLEX 1 1/2IN WHITE
F	155.0240	HOSE, HEATER 5/8"
G	155.0130	HOSE, 3/4IN SANI SMOOTH
H	155.0132	HOSE, 5/8IN SANI SMOOTH
I	155.0136	HOSE, 1 1/2 IN SANI SMOOTH
J	155.0140	HOSE, 3/4IN WATER
K	155.0245	HOSE, 1-1/8 FLEXIBLE PVC BILGE VAC
L	155.0275	HOSE, GREEN TUBE PLUMBING (50M)
M	155.0087	HOSE, FLEXIBLE 1 1/8" BLACK

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TITLE: 250CS PLUMBING - PIPING DIAGRAM - 2008		STATUS:	
IC MASTER NUMBER:		CNC PART NUMBER:	SHEET: 6 OF 6
DRAWN: ERB		CHECKED:	APPROVED BY:
DATE: 7/10/07		DATE:	DATE:
		DRAWING NUMBER: 250CS-PLMB-08-11	