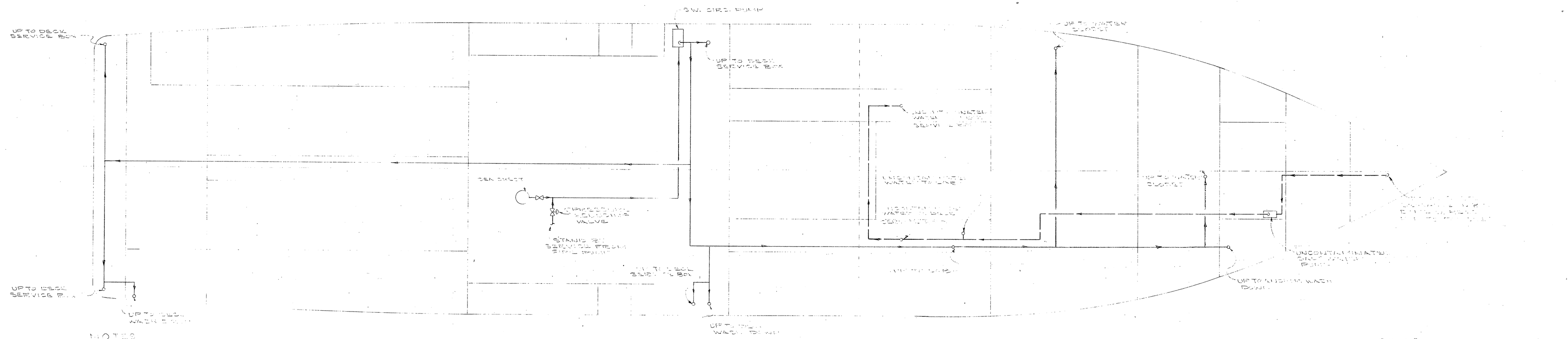
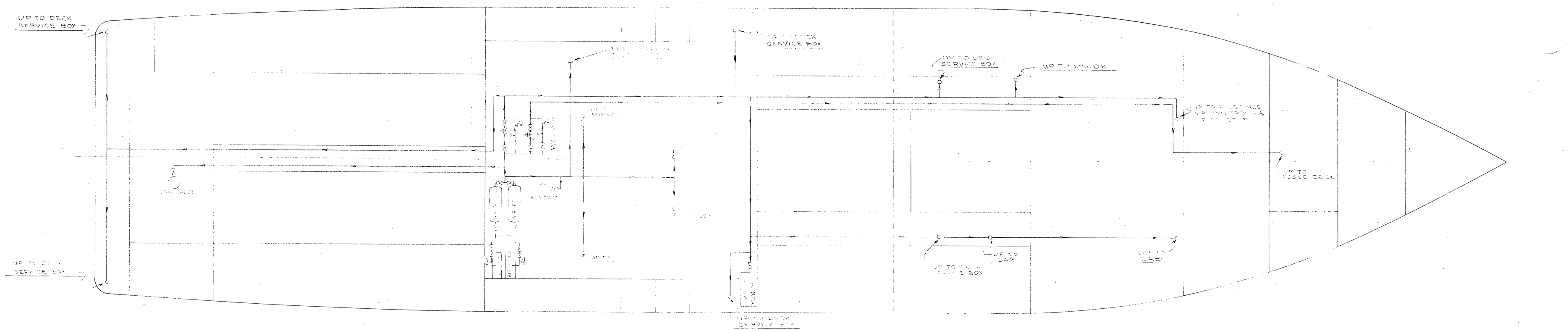


NOTES

1) DK WASHDOWN - FROM [illegible] TWO - 3/8 HOSE [illegible] OF HOSE [illegible] WASHDOWN [illegible] OF HOSE.
2) AND/OR WASH DOWN - FROM [illegible] OF HOSE.
3) FOR SEAWATER SERVICE [illegible] VALVES
4) FOR LAB. UNCONTAMINATED WATER [illegible] PLASTIC LINES [illegible] STAINLESS

NOTES

1. [illegible] FOR MAIN AND AUXILIARY [illegible]
2. [illegible] FOR [illegible] USE CONTROLLABLE AND A.R.
3. [illegible] AND AS REQ'D FOR DECK AIR CONDITIONING
4. PROVIDE 4-COUPLINGS AIR HOSES AND COUPLINGS WITH BLOWDOWN VALVE AT [illegible] SERVICES.
5. [illegible] TO BE SEAMLESS STEEL (SCH. 80 FOR [illegible] & ABOVE, & 3/4" & BELOW.
6. [illegible] FITTINGS FOR 600 P.S.I. SERVICE



SYM	DESCRIPTION	DATE	BY

REVISIONS

APPROVALS

ABS. SUPERVISOR
USCG OWNER
USPHS. NAVAL ARCHITECT

U.S. NAVAL SHIP SYSTEM COMMAND
WASHINGTON D.C. 20360

OCEANOGRAPHIC RESEARCH SHIP
AGOR (UTILITY) CLASS

HALTER MARINE SERVICES, INC.
P.O. BOX 29266 NEW ORLEANS, LA. 70129

PRELIMINARY
PIPING SYSTEM
S. WATER & AIR

SCALE-	NONE	DATE	AUG. 20, [illegible]	DRWG. NO.	P4
DRAWN BY-	[illegible]	CK'D. BY-			
HULL NO.		JOB NO.	[illegible]	REV.	D-1

GYRE-0161