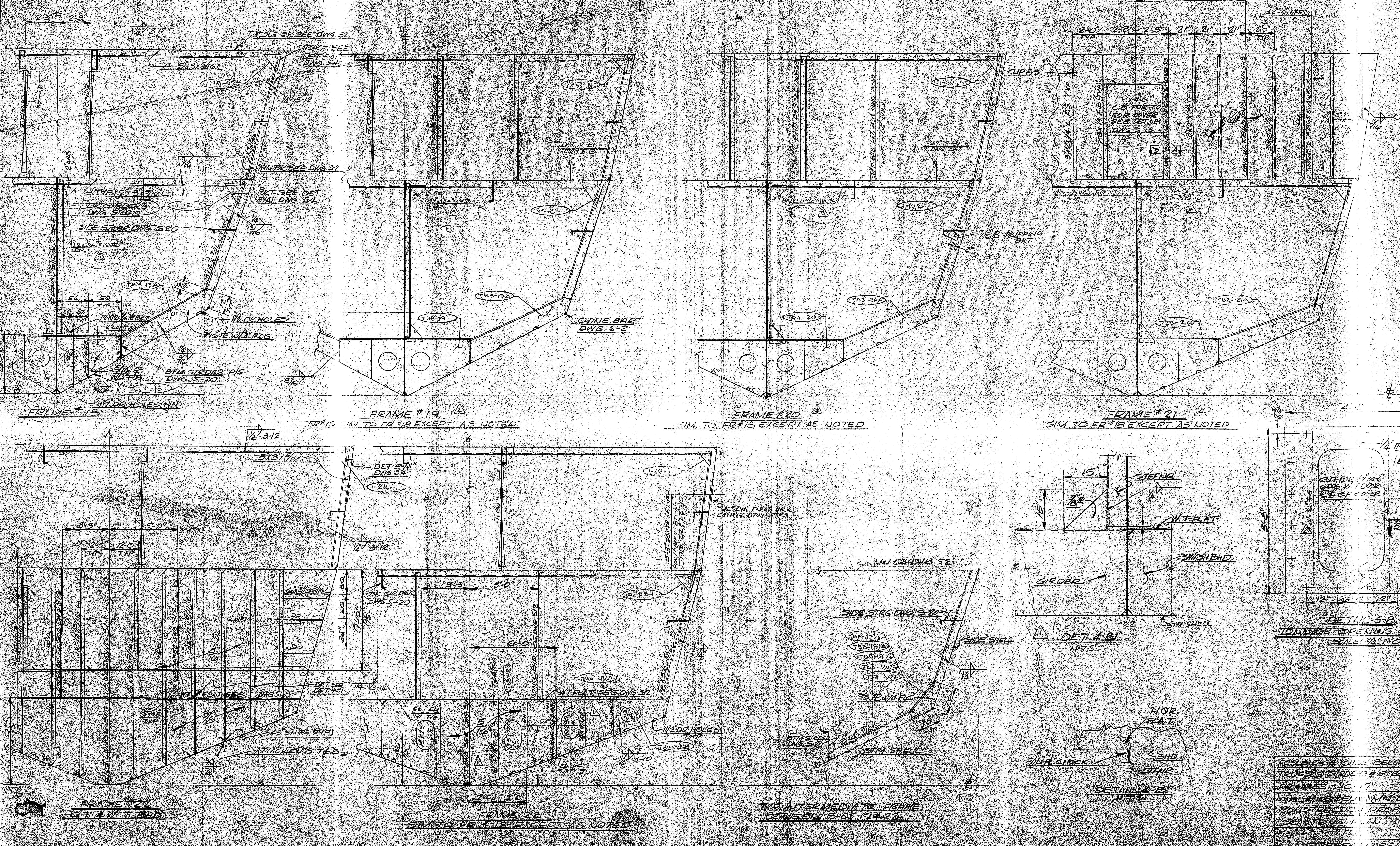
GENERAL NOTES

1. ALL FRAMES ARE VIEWED LKG AFT.
2. ALL SNIPES TO BE 2"X2" UNLESS NOTED OTHERWISE


FCSLE DK SEE DWG S2
BKT. SEE DET 5-A1" DWG S4
5"X3"X5/16"L
TOPNG
DOOR OPNG
1-18-1
1/4 3-12
MN DK SEE DWG S2
BKT SEE DET 5-A1" DWG S4
(TYP) 5"X3"X5/16"L
DK GIRDER'S DWG S20
SIDE STRGR DWG S20
1.0.2
℄ LONGL BHD N.T. SEE DWG S1
TBB-18A
1 1/2" DR HOLES
5/16"℞ W/3" FLG
BTM GIRDER P/S DWG. S-20
TBB-18
1 1/2" DR HOLES (TYP)
FRAME # 18
1-19-1
DET. 2-B1 DWG S-13
CHINE BAR DWG. S-2
TBB-19A
TBB-19
FRAME #19
FR#19 SIM TO FR #18 EXCEPT AS NOTED
1-20-1
5/16"℞ TRIPPING BKT.
TBB-20A
TBB-20
FRAME #20
SIM. TO FR#18 EXCEPT AS NOTED
7'-6"
12'-0" OFF ℄
2'-0" TYP
2'-3"
21"
2'-0" TYP
CLIP F.S.
7'-0"x4'-0" C.O. FOR TO FOR COVER SEE DET. 1-B1 DWG S-13
3"x1/4 F.B (TYP)
3"X2"X1/4" L F.S. TYP
3"X2"X1/4" L F.S.
LONG. W.T. BHD (P) ONLY DWG S-13
DET 2-B1 F.S. DWG S-13
3/16 TYP.
TBB-21A
TBB-21
FRAME #21
SIM TO FR #18 EXCEPT AS NOTED
3/8" DIA J BOLT LENGTH TO SUIT
TRANS BHD
TON COVER
LONGL BHD
SECTION "5-A"
TYP. J BOLT & TON COVER DETAIL
SCALE 3"=1'-0"
5X3X5/16
DET 5-A1" DWG S4
1-22-1
3'-3"
5'-0"
2'-0" TYP
6"X3 1/2"X5/16" L
W.T. FLAT SEE DWG S1
BKT SEE DET 4-B1
45° SNIPE (TYP)
ATTACH ENDS T & B
N.T. LONGL BHD U.S. SEE DWG S1
FRAME #22
O.T. & W.T. BHD
1-23-1
DK GIRDER DWG S-20
5'-3"
5'-0"
7'-0"
6'-0"
TBB-23A
W.T. FLAT SEE DWG S2
LONGL BHD SEE DWG S12
15"X23" L.H.
1 1/2" DR HOLES TYP
2'-0" TYP
FRAME 23
SIM TO FR # 18 EXCEPT AS NOTED
MN DK DWG S2
SIDE STRG DWG S-20
TBB-17 1/2
TBB-18 1/2
TBB-19 1/2
TBB-20 1/2
TBB-21 1/2
3/8" ℞ W/4" FLG
SIDE SHELL
BTM GIRDER DWG S20
BTM SHELL
TYP INTERMEDIATE FRAME
BETWEEN BHDS 17 & 22
15"
STFFNR
W.T. FLAT
SWASH BHD
GIRDER
BTM SHELL
DET "4-B1"
N.T.S.
HOR. FLAT
℄ BHD
STFNR
5/16" ℞ CHOCK
DETAIL "4-B"
N.T.S.
4'-4"
1/4" ℞
CUT FOR 2'-4"x6" W/ LOCK @ ℄ OF COVER
5'-8"
13"
12"
DETAIL "5-B"
TONNAGE OPENING COVER
SCALE: 3/4"=1'-0"

7	REVISED T.O. FOR METAL JOINER UR FR 21	3/29/73
6	ADDED PORT LIGHT P/S BTWN FRS 22 & 23	3/20/73
5	REV FRS 18 THRU 21 PER DWG S-1 [illegible]	1/22/73
4	REVISED FRS 19, 20 & 21 ABV. MN DK TO AGREE W/ DWG. S-13	12/6/72
3	ADDED P.C. MARKS PER MOLD LOFT	
2	ADD STIFF AT BHD FR 21 & P BAR AT DETAIL 5-B PER ABS LTR DATED 9/25/72	9/29/72
1	ADDED DET 4-B1 & REVISED FR # 22. CHGD SIZE OF FB STIFFENERS AT FRAME # 23 ON DEEP FLOOR	
SYM	DESCRIPTION	DATE

REVISIONS

N.O. △ 9-6-72

APPROVALS

ABS FCC
USCG
USPHS

FCSLE DK & BHDS BELOW	S13
TRUSSES GIRDERS & STRGS	S20
FRAMES 10-17	S4
LONGL BHDS BEL MN DK	S12
CONSTRUCTION PROFILE	S1
SCANTLING PLAN	S2
TITLE	DWG. NO.

REFERENCES

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

OCEANOGRAPHIC RESEARCH SHIP
AGOR (UTILITY) CLASS

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

00051

FRAMES 18 THRU 23

SCALE 3/8"=1'-0"
DATE 8/15/72
DRAWN BY Archote
CK'D BY Gorman
HALTER HULL NO. 375 & 376
HALTER JOB NO. 2187 & 2188
HALTER DWG. NO. S5
NAVSHIPS NO. AGOR 21-101-005
REV. 7

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