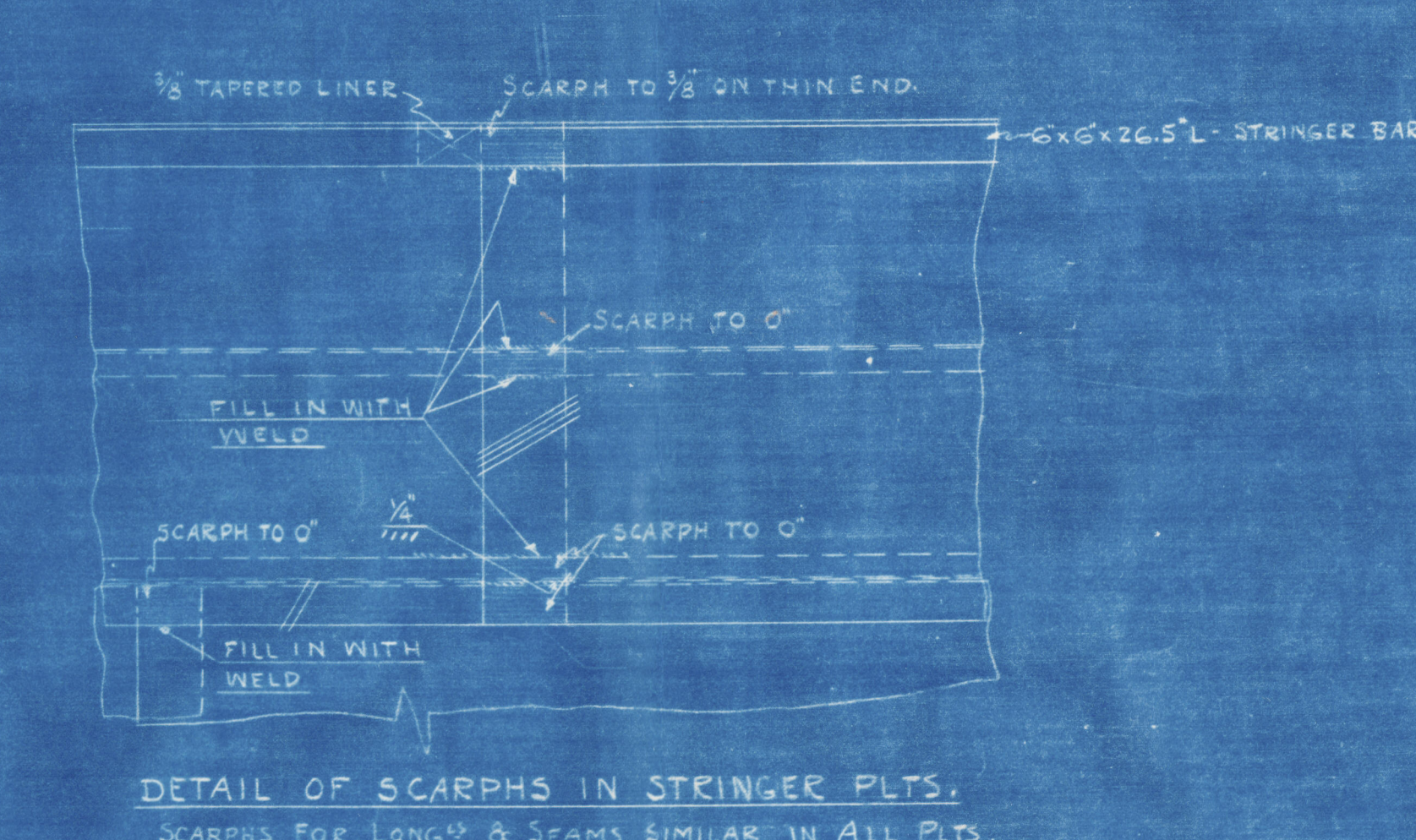
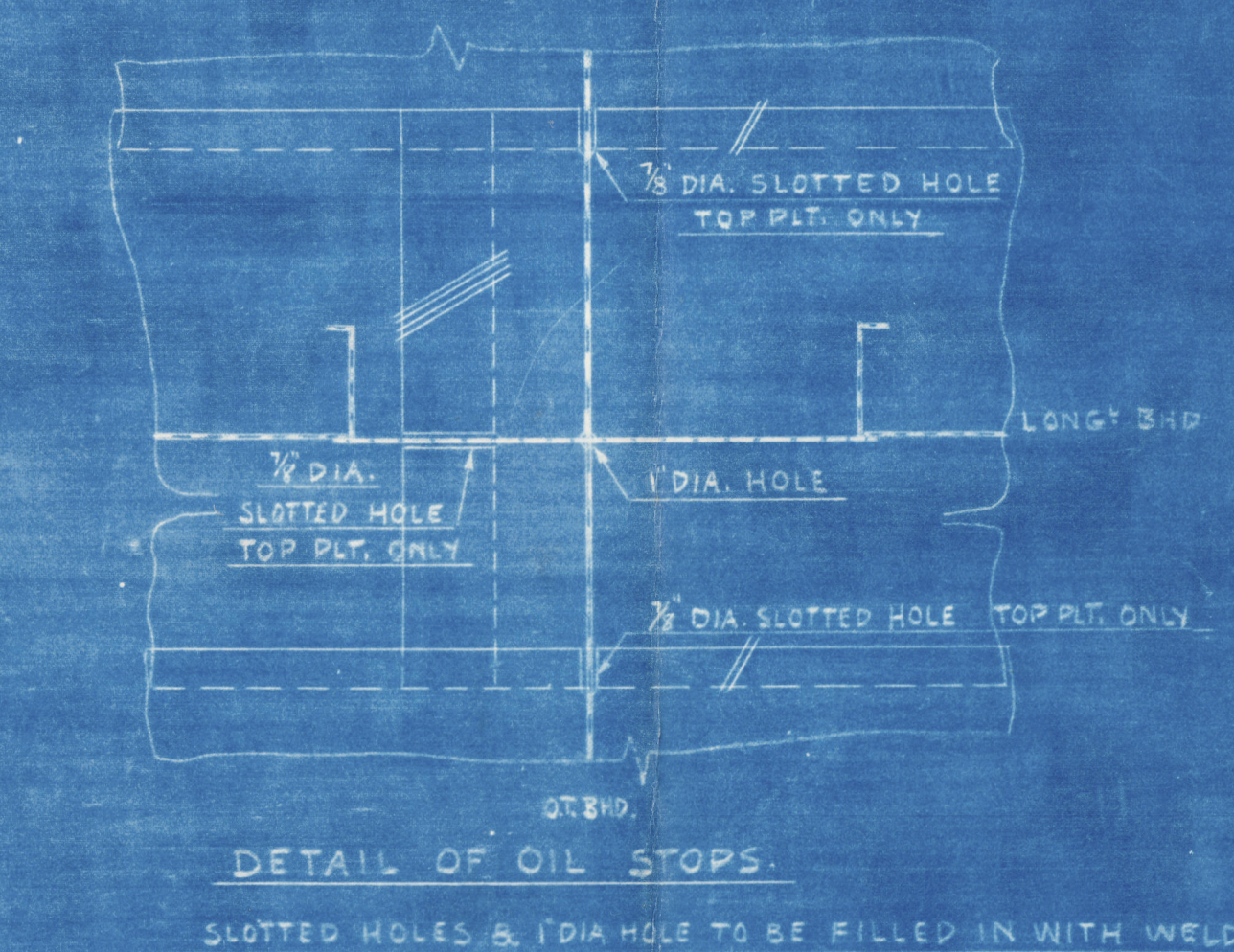


UPPER DECK  
PORT SIDE SHOWN - STARB SIDE TO OPPOSITE HAND  
ALL LONG'S 6\"/>

NOTE: CONNECTIONS FOR WALKWAY SUPPORTS, MASTS, KINGSPOSTS, BUTTS, CHOCKS, FAIRLEADS ETC. WILL BE LOCATED LATER.



ALTERATIONS		
NO.	DESCRIPTION	DATE MADE BY
1	DIM. FOR HATCH LOCATION CHANGED FROM 4'-0" TO 2'-0" DOW OF FC-74	11-28-62 WCM
2	LENGTH OF REINFORCEMENT BAR CHANGED	1-19-67 H.C.M.
3	DECK PLS. ADDED UNDER MAST AND RIGGS 1X3, 67, 68, AND 60 1/2" OFF X	2-8-62 WCM
4	DECK PL. ADDED UNDER KING POST BET. FPG-1 AND GEE HEADERS	4-8-67 H.C.M.
5	STANCHIONS AT FPG-67 TO BE REFORMED TO SCALE	5-11-67 WCM
6	TRIM PROMENADE ADDED TO LEVELS TO SUPPORT FLOOR	12-20-67 WCM

RIVETING SCHEDULE		
CONNECTION	DIA.	SPACING
STRINGER ANGLE TO DECK THROUGH OUT (216 240)	1	5"
ALL BUTT LAPS & SEAMS UNLESS NOTED OTHERWISE	3/4"	3 3/4"
1 1/2" BUTT LAPS	1"	3 3/4"
6" SEAMS	1"	3 3/4"

WELDING SYMBOLS		
LOCATION	WELD	REINFORCEMENT
NEAR SIDE	XXX	XXX
FAR SIDE	YYY	YYY
BOTH SIDES	ZZZ	ZZZ
SIZE OF 1/8" FILLET WELD IS THE NOMINAL LENGTH OF LEG ALL WELDS CONTINUOUS UNLESS OTHERWISE STATED SIZE OF CONTINUOUS FILLET WELDS INDICATED THUS: 1/2"		
SIZE, LENGTH AND 1/4" TO 1/2" SPACING OF INCREMENTS OF CHAIN INTERMITTENT WELDING INDICATED THUS: 1/2"		
ALL REINFORCEMENTS ON BUTT WELDS TO BE 25% OF PLATE THICKNESS UNLESS OTHERWISE STATED		
INCLUDED ANGLE OF BEVEL, OPENING AT ROOT, AND LOCATION OF REINFORCEMENT AND BEVEL INDICATED THUS: 60°		
FIELD WELD, XXX WELD ALL AROUND, 1/4"		
METAL ARC WELDING TO BE USED UNLESS OTHERWISE STATED		

- GENERAL NOTES:-
1. ALL SURFACES TO BE WELDED MUST HAVE ALL SCALE, RUST AND GREASE THOROUGHLY REMOVED PRIOR TO WELDING.
  2. MEMBERS TO BE WELDED ARE TO BE SNUGLY FITTED METAL TO METAL BEFORE WELDING.
  3. THE PAYING SURFACES OF WELDED LAP JOINTS ARE NOT TO BE PAINTED.
  4. WHERE WELDING IS CLOSE TO RIVETING THE WELDING IS TO BE DONE BEFORE RIVETS ARE DRIVEN.
  5. WELDS ON MATERIAL 3/8" THICK OR LESS MAY BE MADE IN ONE LAYER, PROVIDED BUCKLING AND LOCKED STRESSSES ARE AVOIDED WHERE MULTIPLE LAYERS ARE DEPOSITED EACH LAYER MUST BE CLEANED BY WIRE BRUSH BEFORE THE DEPOSITION OF ANOTHER LAYER.
  6. DECK BE OUGHT.
  7. TIGHT JOINTS OF ALL PLATES TO BE PLANNED FOR PAULKING.
  8. SCARPH BUTTS OF PLATES IN WAY OF SEAMS LONG'S AND STRINGER ANGLES AS DETAILED AT UNDER SIDE OF DK THIN END OF SCARPHS TO BE WELDED AS DIRECTED BY S.O.C. OF N.J. INSPECTOR.

DUPLICATE FOR H:4307  
R. W. GALLAGHER  
Baltimore, Md. Rpt. 6600  
CHARGE-ED-545 JOB-Nº 124

H-4306-12-46  
BETHLEHEM SHIPBUILDING CORP., LTD.  
SPARROW POINT, MD.  
UPPER DECK PLATING-MIDSHIP  
SCALE: 1/4" = 1'-0"  
DATE: OCT. 28, 1936  
DRAWN: H.C.M. APPROVED: [Signature]  
TRACED: [Signature] APPROVED: [Signature]  
CHECKED: [Signature] APPROVED: [Signature]

DATE	BY	GROUP
10/28/36	H.C.M.	1-1A-1B



DUPLICATE FOR H-4307

*R. W. GALLAGHER*

*Baltimore Rept 6600*

CHARGE-ED-545

JOB- N<sup>o</sup> 124

H-4306-12-46

**BETHLEHEM SHIPBUILDING CORP., LTD.**

SPARROW POINT, MD.

UPPER DECK PLATING-MIDSHIP-

SCALE  $\frac{1}{4}" = 1 \text{ FT.}$

DATE OCT. 28, 1936

DRAWN H.C.M.

APPROVED

TRACED

APPROVED

CHECKED

APPROVED

DEPARTMENT	DATE ISSUED						
	10-26	11-19	11-30	1-14	1-21	1-28	1-29
STRUCT.	4	4	4	4	4	4	4
M. LOFT	2	2	2	2	2	2	2
S. REPAIR							
CARP. SHOP							
B. SMITH							
MACH. SHOP							
PAIL.							
BOILER							
SH. METAL							
ELECT.							
PAINT SHOP							
ORDER DEPT.							
INSPE.	1	1	1	1	1	1	2
OFFICE	1	1	1	1	1	1	1
ED. ROOM	1	1	1	1	1	1	1
STD. OIL	3						
AM. BU.	3						
MP. REAR	1						
LYONS							2

GROUP  
1-1A-1B

9

W1155-0116

— WELDING SYMBOLS —

LOCATION

NEAR SIDE

FAR SIDE

BOTH SIDES

— FILLET WELD —

XXX

YYY

ZZZ

REINFORCEMENT

XXX

YYY

ZZZ

BUTT WELD  
BEVEL

XXX

YYY

ZZZ