

STERN

BOW

NO. 6 STBD. AFT	NO. 6 STBD. FWD	NO. 5 STBD. AFT	NO. 5 STBD. FWD	NO. 4 STBD. AFT	NO. 4 STBD. FWD	NO. 3 STBD. AFT	NO. 3 STBD. FWD	NO. 2 STBD. AFT	NO. 2 STBD. FWD	NO. 1 STBD. AFT	NO. 1 STBD. FWD
NO	DESCRIPTION	NO	DESCRIPTION								
1C	CARGO TANK VALVE (LOW SUCTION)	30C	CARGO PIPELINE								
1Cb	CARGO TANK VALVE (HIGH SUCTION)	31C	BYPASS VALVE								
2C	LOAD VALVE	36C	PRESSURE GAUGE								
3C	MASTER SUCTION VALVE	37C	CARGO DROP								
4C	DISCHARGE VALVE	—	ABOVE DECK PIPING								
5C	HEADER VALVE	- - -	BELOW DECK PIPING								
6C	SALVAGE VALVE										
8C	RELIEF VALVE										
11C	BLEED OFF VALVE										
19C	CARGO HEADER										

NOTE 2: TYPICAL RIGGING IN EACH TANK  
NOTE 1: CONTAINMENT P/S

TRINITY MARINE

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
3	12/11/23	MRV	DDA	TFB	REVISED PER CLIENT COMMENTS
2	09/13/23	MRV	DDA	TFB	REVISED PER CLIENT COMMENTS
1	12/03/18	MRV	DDA	OF	ADDED HOT OIL DIAGRAM
0	06/29/09	RB	FP	OF	APPROVED

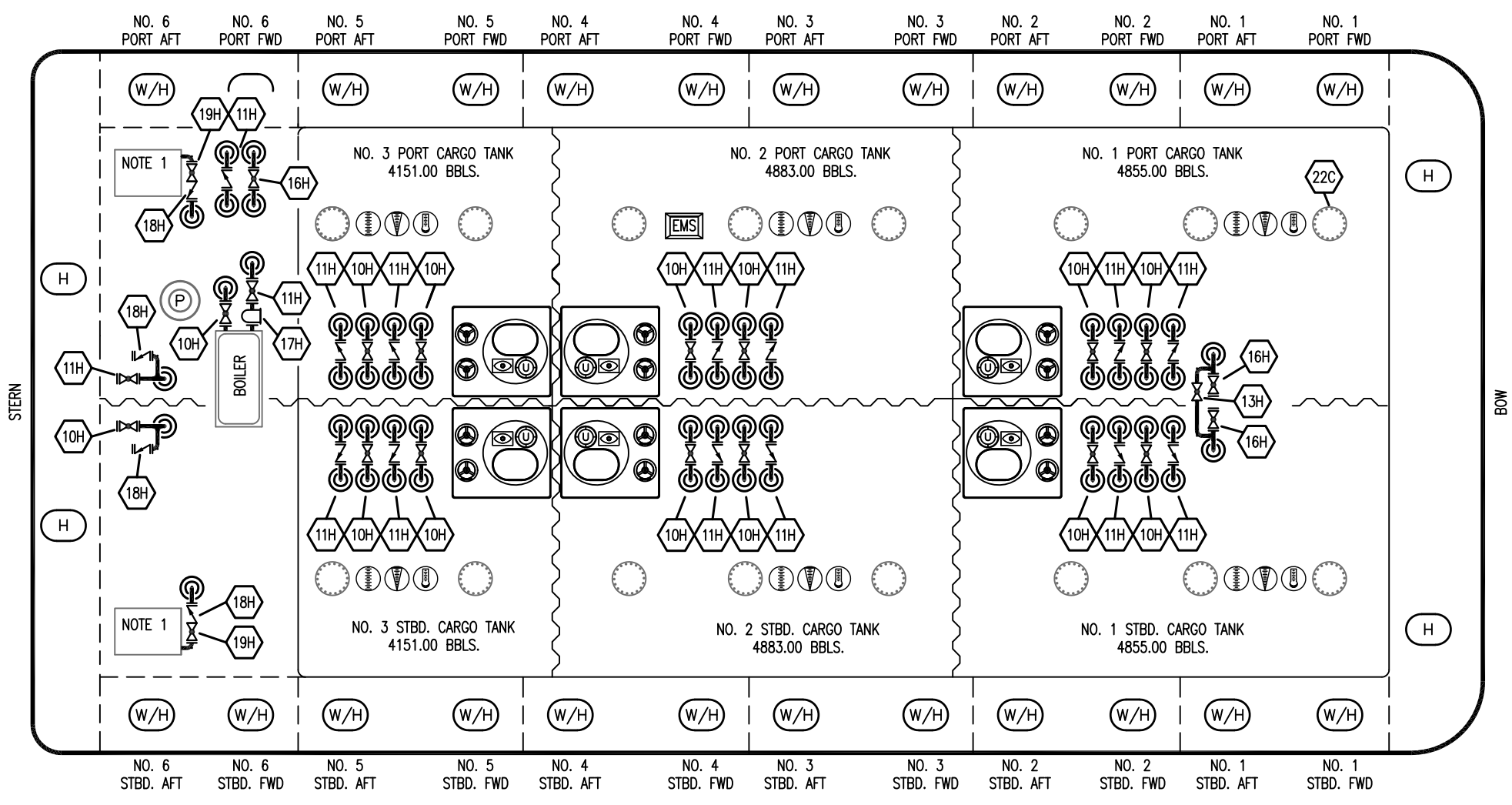
KIRBY INLAND MARINE

CARGO  
PIPING FLOW DIAGRAM

KIRBY 27715

REV. 3

SCALE: NONE  
PAGE: 1 OF 2



NO. 6 PORT AFT NO. 6 PORT FWD NO. 5 PORT AFT NO. 5 PORT FWD NO. 4 PORT AFT NO. 4 PORT FWD NO. 3 PORT AFT NO. 3 PORT FWD NO. 2 PORT AFT NO. 2 PORT FWD NO. 1 PORT AFT NO. 1 PORT FWD

NO. 6 STBD. AFT NO. 6 STBD. FWD NO. 5 STBD. AFT NO. 5 STBD. FWD NO. 4 STBD. AFT NO. 4 STBD. FWD NO. 3 STBD. AFT NO. 3 STBD. FWD NO. 2 STBD. AFT NO. 2 STBD. FWD NO. 1 STBD. AFT NO. 1 STBD. FWD

- NO** DESCRIPTION
- 10H SUPPLY VALVE
  - 11H RETURN
  - 13H BY-PASS
  - 16H ISOLATION VALVE
  - 17H BASKET STRAINER
  - 18H CHECK VALVE
  - 19H DRIP PAN DRAIN VALVE
  - ABOVE DECK PIPING

NOTE 1: 6 BARREL DRIP PAN

TRINITY MARINE

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
2	12/11/23	MRV	DDA	TFB	REVISED PER CLIENT COMMENTS
1	09/13/23	MRV	DDA	TFB	REVISED PER CLIENT COMMENTS
0	12/03/18	MRV	DDA	OF	ISSUED FOR APPROVAL

**KIRBY INLAND MARINE**

**HOT OIL  
PIPING FLOW DIAGRAM**

**KIRBY 27715**

SCALE: NONE  
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**REV. 2**