

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 | 22C | BUTTERWORTH |
| 2C | LOAD VALVE | 25C | ECCENTRIC REDUCER |
| 3C | MASTER SUCTION VALVE | 28C | HIGH LOAD VALVE |
| 4C | DISCHARGE VALVE | 61C | DEEPWELL DRAIN VALVE |
| 5C | HEADER VALVE | 62C | GATE VALVE |
| 6C | SALVAGE VALVE | 63C | SPRING VALVE |
| 8C | RELIEF VALVE | — | ABOVE DECK PIPING |
| 9C | CHECK VALVE | - - - | BELOW DECK PIPING |
| 15C | BYPASS VALVE | | |
| 16C | DISCHARGE PRESSURE GAUGE | | |
| 19C | CARGO HEADER | | |

NOTE 3: PICKLING LINE
NOTE 2: 6 BARREL DRIP PAN

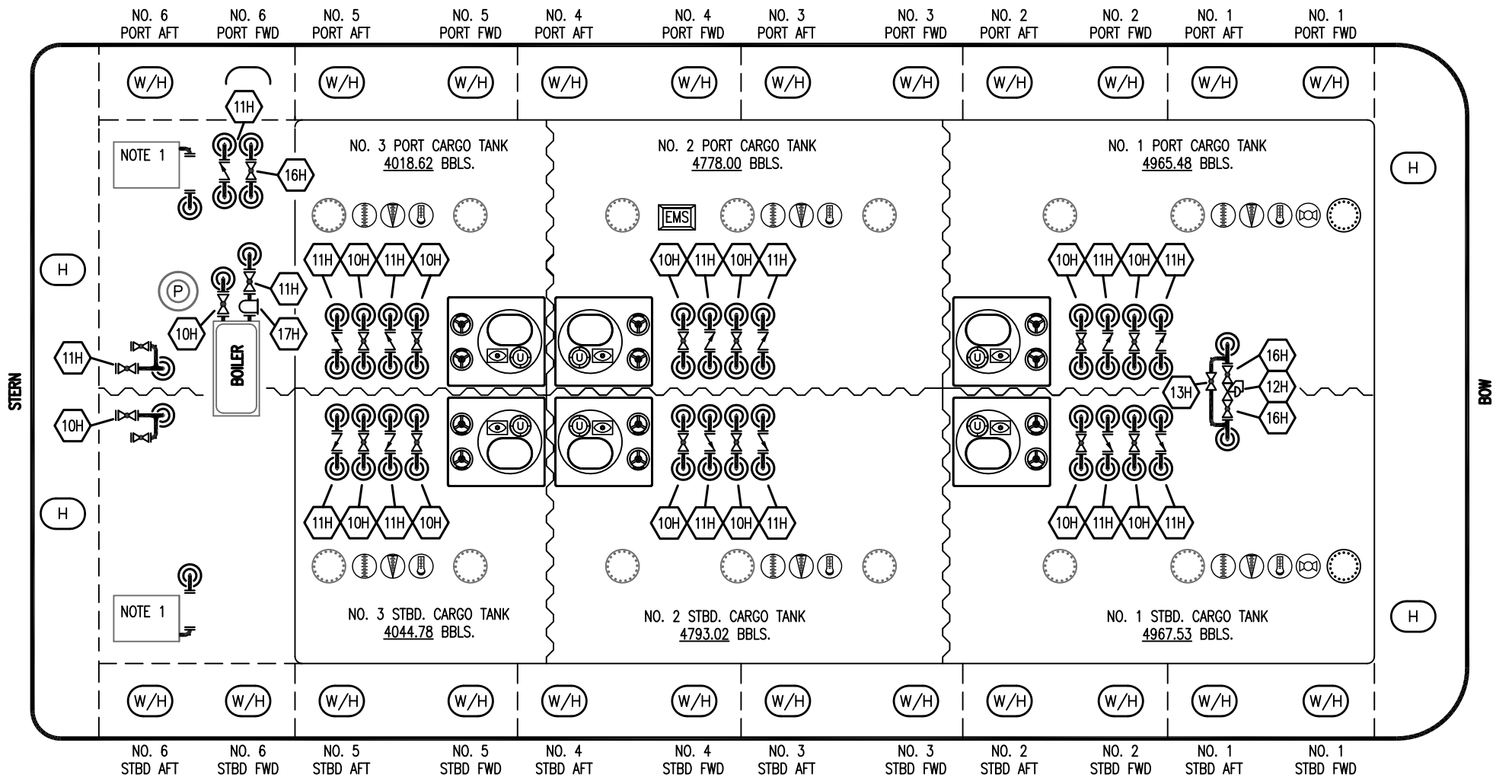
TRINITY MARINE

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
0	08/10/23	MRV	DDA	RM	REVISED PER CLIENT COMMENTS
A	10/04/12	DCB	DDA		ISSUED FOR APPROVAL

KIRBY INLAND MARINE

CARGO
PIPING FLOW DIAGRAM

SCALE: NONE	KIRBY 27786	REV.
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- | NO | DESCRIPTION |
|-----|--------------------|
| 10H | SUPPLY VALVE |
| 11H | RETURN |
| 12H | PRESSURE REGULATOR |
| 13H | BY-PASS |
| 16H | ISOLATION VALVE |
| 17H | BASKET STRAINER |
| — | ABOVE DECK PIPING |

NOTE 1: 6 BARREL DRIP PAN

TRINITY MARINE

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
0	08/10/23	MRV	DDA	RM	REVISED PER CLIENT COMMENTS
A	10/04/12	DCB	DDA		ISSUED FOR APPROVAL

KIRBY INLAND MARINE

HOT OIL
PIPING FLOW DIAGRAM

SCALE: NONE	KIRBY 27786	REV. 0
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