

- | | | | |
|-----|------------------------------|-----|-----------------------|
| NO | DESCRIPTION | NO | DESCRIPTION |
| 1C | 8" CARGO TANK VALVE | 30C | 10" CARGO PIPELINE |
| 2C | 8" LOAD VALVE | 31C | 2" BYPASS VALVE |
| 3C | 10" MASTER SUCTION VALVE | 35S | 2" STRIPPING VALVE |
| 4C | 6" DISCHARGE VALVE | 37C | CARGO DROP |
| 5C | 8" HEADER VALVE | — | — ABOVE DECK PIPING |
| 8C | 6" RELIEF VALVE | --- | --- BELOW DECK PIPING |
| 9C | 8" CHECK VALVE | | |
| 13C | 10" CARGO PIPING BLOCK VALVE | | |
| 19C | 8" CARGO HEADER | | |

NOTE 1: CONTAINMENT P/S

1	02/27/21	MRV	DDA	MW	REVISED BARGE NAME
0	11/19/18	MRV	DDA		ISSUED FOR APPROVAL
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION

EX: CGBM 131

KIRBY INLAND MARINE

CARGO

PIPING FLOW DIAGRAM

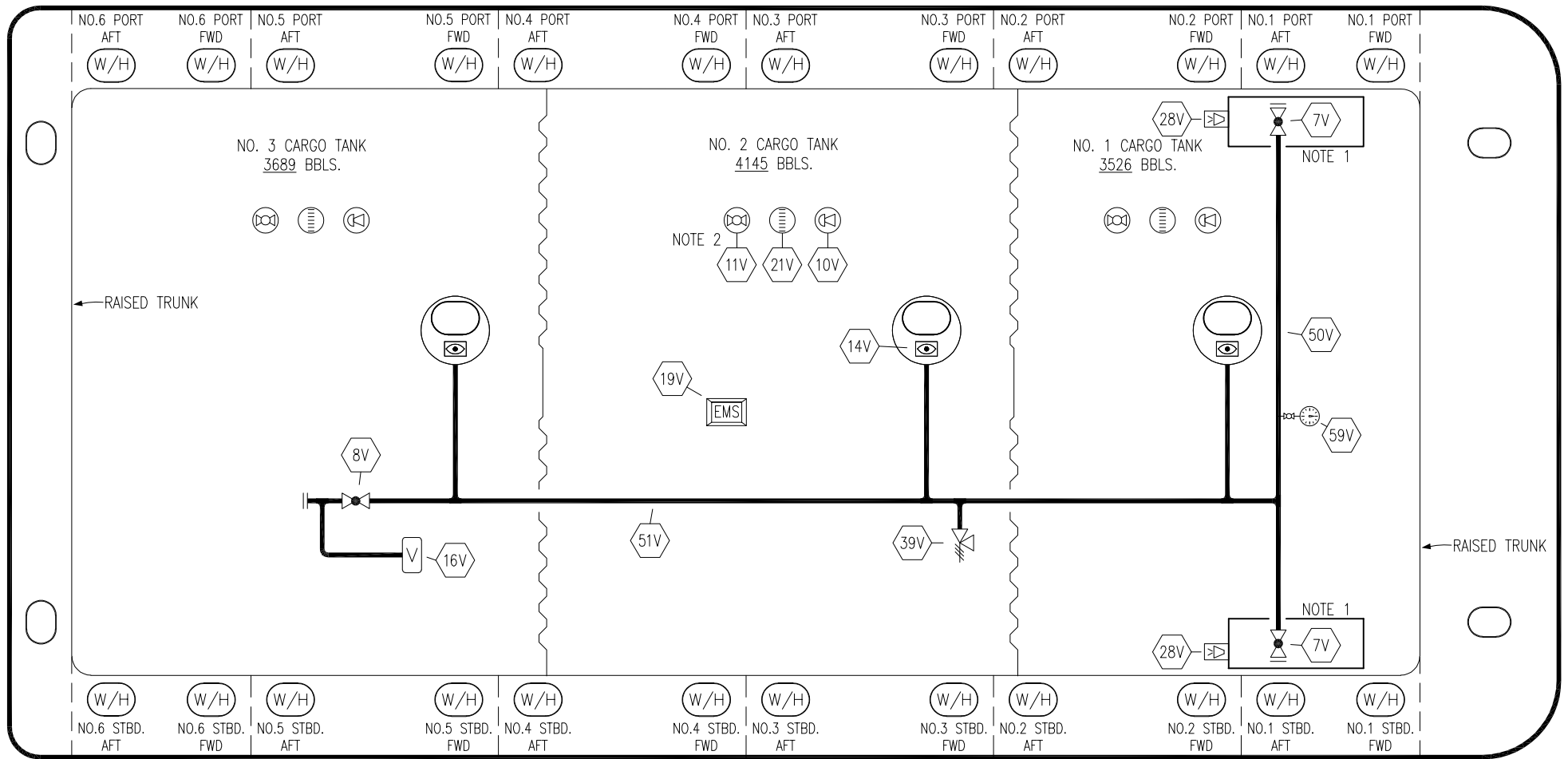
KIRBY 11352

SCALE: NONE

PAGE: 1 OF 2

REV. **1**

PORT



STARBOARD

- | | | | |
|-----|----------------------------|-----|-----------------------|
| NO | DESCRIPTION | NO | DESCRIPTION |
| 7V | 8" HEADER VALVE | 28V | DOCK CONNECTION ALARM |
| 8V | 8" VENT STACK VALVE | 39V | PRESSURE/VACUUM VALVE |
| 10V | HIGH LEVEL/OVERFILL ALARM | 50V | 8" VAPOR HEADER |
| 11V | 1-METER GAUGE STICK | 51V | 8" VAPOR PIPELINE |
| 14V | SIGHT GLASS | 59V | PRESS/VAC GAUGE |
| 16V | VAPOR VENT STACK | — | ABOVE DECK PIPING |
| 19V | EMERGENCY ENGINE SHUT DOWN | | |
| 21V | 2" HERMETIC GAUGE | | |

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

EX: CGBM 131

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REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION

KIRBY INLAND MARINE 

**VAPOR
PIPING FLOW DIAGRAM**

SCALE: NONE
 PAGE: 2 OF 2

KIRBY 11352 REV. **1**