

- |     |                          |     |                 |
|-----|--------------------------|-----|-----------------|
| NO  | DESCRIPTION              | NO  | DESCRIPTION     |
| 1C  | CARGO TANK VALVE         | 35C | CROSSOVER VALVE |
| 5C  | HEADER VALVE             | 36C | PRESSURE GAUGE  |
| 13C | CARGO PIPING BLOCK VALVE | 37C | CARGO DROP      |
| 19C | CARGO HEADER             | —   | —               |
| 30C | CARGO PIPELINE           | —   | —               |
| 34V | LIQUID SPRAY BAR         | (A) | AUTOMATIC       |
|     |                          | (M) | MANUAL          |

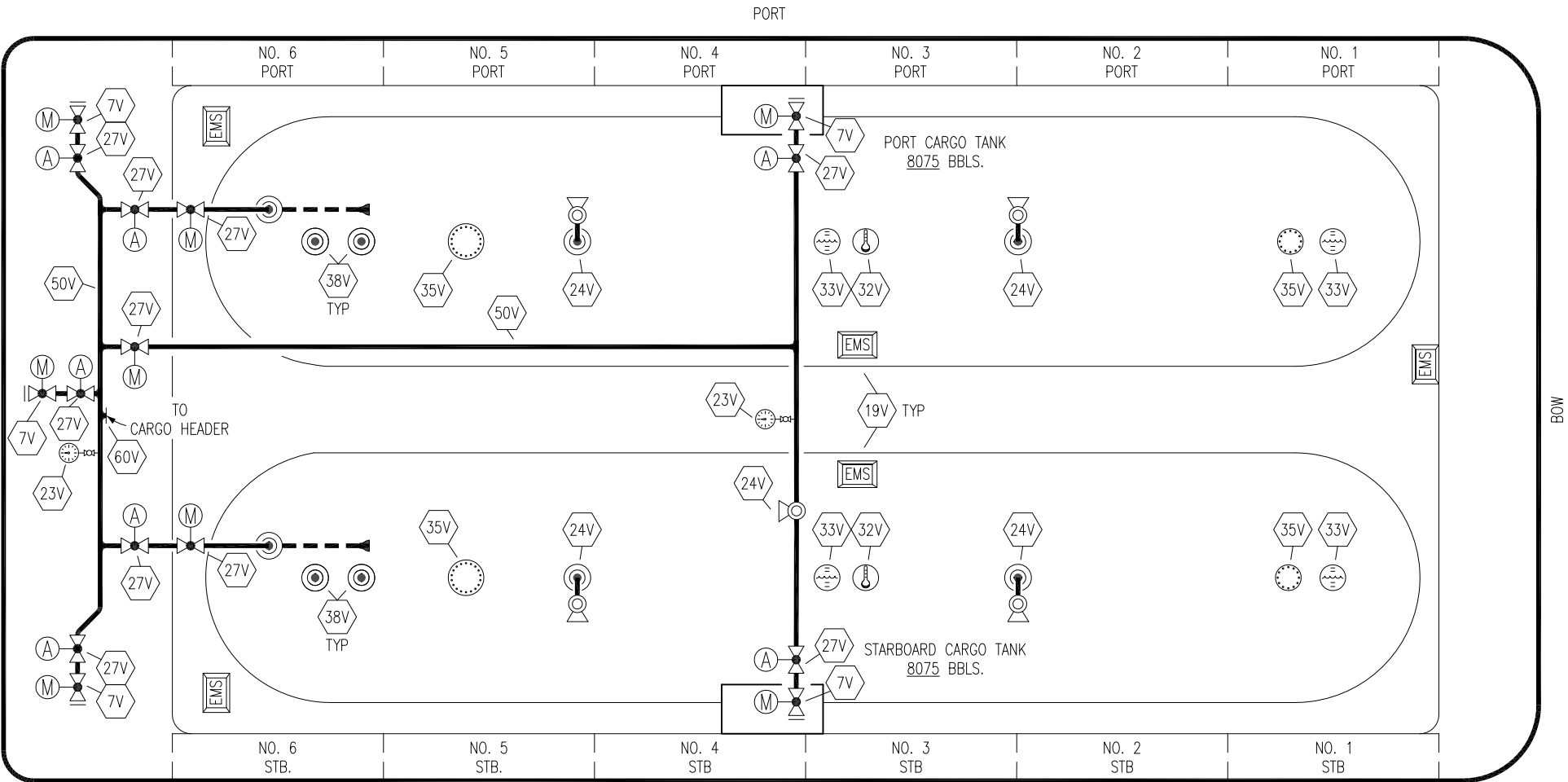
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
1	08/06/21	MRV	DDA	DAR	REVISED PER CLIENT COMMENTS
0	12/14/17	WFB	DDA		ISSUED FOR REVIEW

EX: CI 1608

**KIRBY INLAND MARINE**

**CARGO  
PIPING FLOW DIAGRAM**

SCALE: NONE	<b>KIRBY 17847</b>	REV. 1
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STARBOARD

NO	DESCRIPTION	NO	DESCRIPTION
7V	HEADER VALVE	35V	SPARE (NOZZLE)
19V	EMERGENCY ENGINE SHUT DOWN	38V	VAPOR DROP
23V	PRESSURE GAUGE	50V	VAPOR HEADER
24V	SAFETY RELIEF VALVE	60V	HEADER CROSSOVER
27V	VALVE	—	ABOVE DECK PIPING
32V	TEMPERATURE GAUGE	- - -	BELOW DECK PIPING
33V	DIGITAL FLOAT LEVEL GAUGE	(A)	AUTOMATIC
		(M)	MANUAL

EX: CI 1608

1	08/06/21	MRV	DDA	DAR	REVISED PER CLIENT COMMENTS
0	12/14/17	WFB	DDA		ISSUED FOR REVIEW
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION

KIRBY INLAND MARINE 

**VAPOR  
PIPING FLOW DIAGRAM**

SCALE: NONE  
PAGE: 2 OF 2

**KIRBY 17847**

REV. **1**