

- | | | | | | |
|-----|-----------------------------------|-----|--------------|---------------------|-------------|
| NO | DESCRIPTION | NO | DESCRIPTION | NO | DESCRIPTION |
| 2C | LOAD VALVE | 31C | BYPASS VALVE | 1-METER GAUGE STICK | |
| 3C | MASTER SUCTION VALVE | 39C | STRAINER | HERMETIC GAUGE | |
| 4C | DISCHARGE VALVE | 47C | SEPARATOR | HIGH LEVEL ALARM | |
| 5C | HEADER VALVE | — | — | SAMPLE | |
| 8C | RELIEF VALVE | — | — | EMERGENCY SHUT DOWN | |
| 9C | CHECK VALVE | — | — | | |
| 13C | CARGO PIPING BLOCK VALVE | | | | |
| 15C | BYPASS VALVE (AROUND CHECK VALVE) | | | | |
| 17C | CLEAN OUT (C.O.) | | | | |
| 19C | CARGO HEADER | | | | |
| 24C | FLOW METER | | | | |
| | | | | | |

NOTE 1: CONTAINMENT

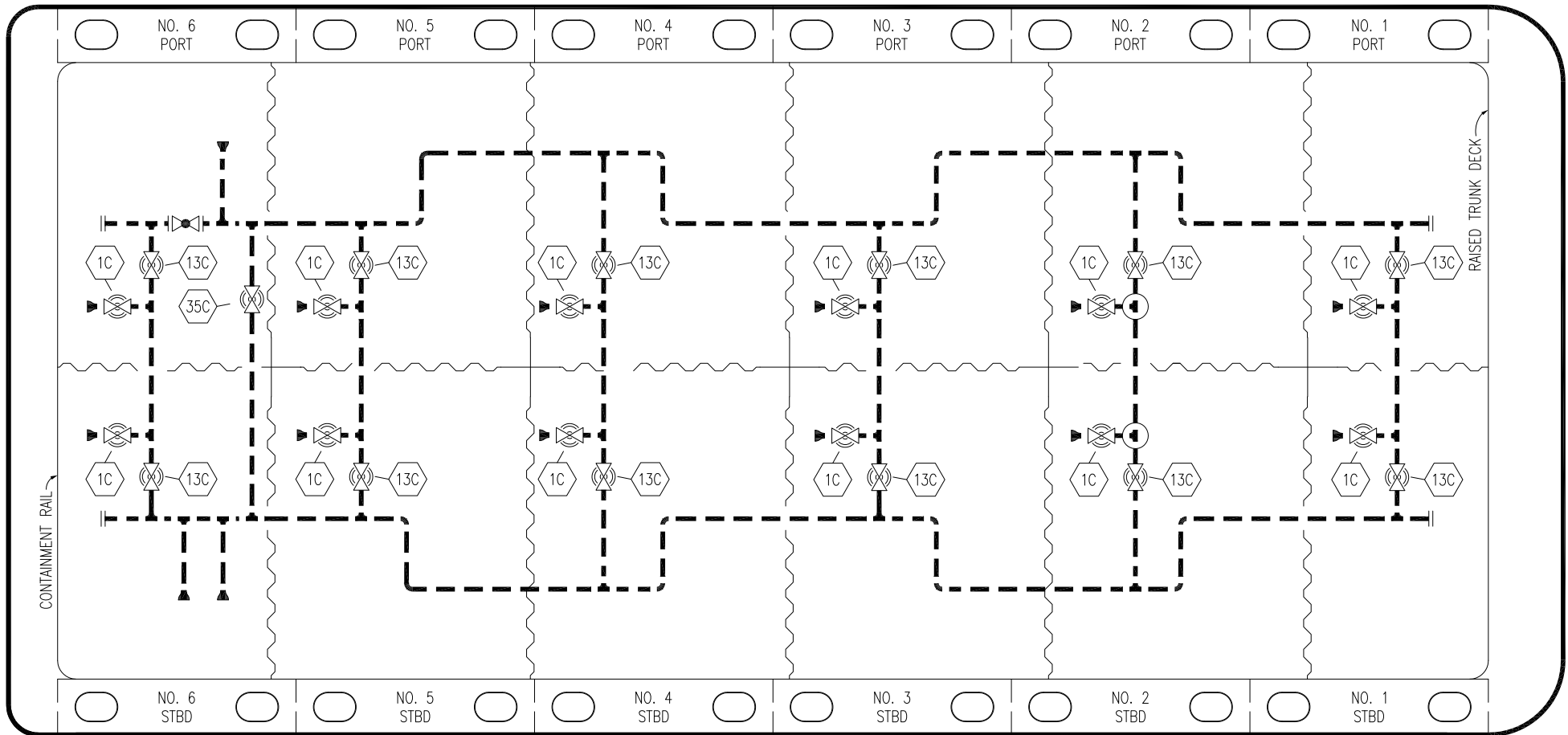
1	02/07/22	MRV	DDA	MW	REVISED PER CLIENT COMMENTS
0	11/10/11	JN	DDA		ISSUED FOR APPROVAL
REV.	DATE	BY	CHK		REVISION DESCRIPTION



KIRBY INLAND MARINE

CARGO ABOVE DECK PIPING DIAGRAM

SCALE: NONE	KIRBY 22750
PAGE: 1 OF 2	REV. 1



- | NO | DESCRIPTION |
|-----|--------------------------|
| 1C | CARGO TANK VALVE |
| 13C | CARGO PIPING BLOCK VALVE |
| 35C | CROSSOVER VALVE |

REV.	DATE	BY	CHK	REVISION DESCRIPTION	
1	02/07/22	MRV	DDA	MW	REVISED PER CLIENT COMMENTS
0	11/10/11	JN	DDA		ISSUED FOR APPROVAL

 KIRBY INLAND MARINE	
CARGO BELOW DECK PIPING DIAGRAM	
SCALE: NONE	KIRBY 22750
PAGE: 2 OF 2	REV. 1