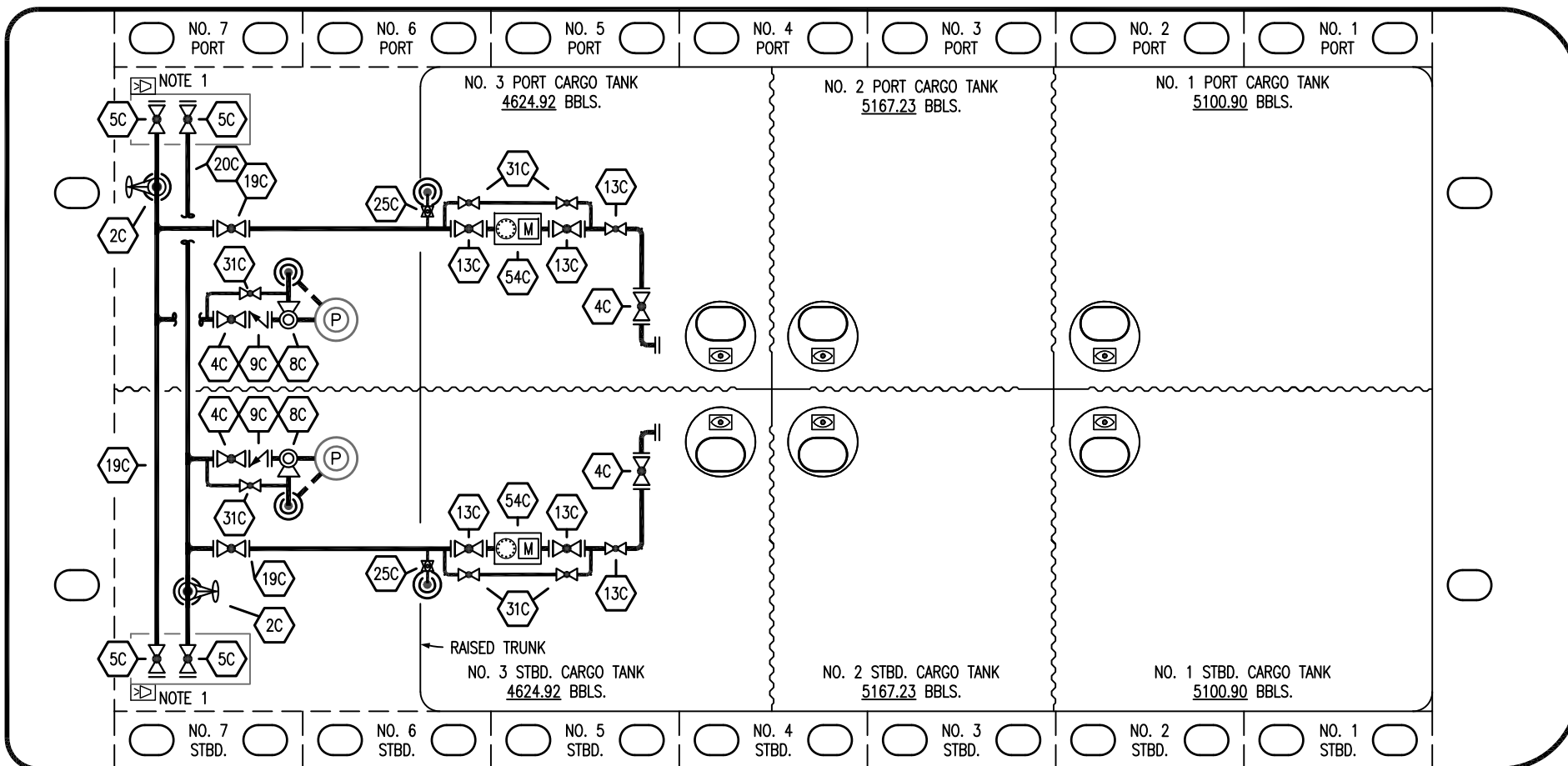


PORT

STERN

BOW

STARBOARD



NO	DESCRIPTION	NO	DESCRIPTION
1C	CARGO TANK VALVE	25C	SAMPLE POINT
2C	LOAD VALVE	31C	BYPASS VALVE
4C	DISCHARGE VALVE	35C	CROSSOVER VALVE
5C	HEADER VALVE	37C	CARGO DROP
8C	RELIEF VALVE	54C	METER
9C	CHECK VALVE		
13C	CARGO PIPING BLOCK VALVE		
19C	HS HEADER PIPING		
20C	MGO HEADER PIPING		
			— ABOVE DECK PIPING

NOTE 1: CONTAINMENT P/S

EX: 503

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
6	04/01/24	AC	DDA	OF	REVISED PER CLEINT COMMENTS
5	06/21/21	CJG	DDA	OF	REVISED PER CLIENT COMMENTS
4	03/26/21	MRV	DDA	OF	REVISED PER CLIENT COMMENTS
3	09/19/17	WFB	DDA		REVISED PER CLIENT COMMENTS
2	02/14/17	WFB	DDA		REVISED PER CLIENT COMMENTS
1	04/05/12	SC	DDA		ISSUED FOR REVIEW
0	02/07/12	DCB	DDA		ISSUED FOR REVIEW

KIRBY INLAND MARINE 

**ABOVE DECK CARGO
PIPING FLOW DIAGRAM**

SCALE: NONE
PAGE: 1 OF 2

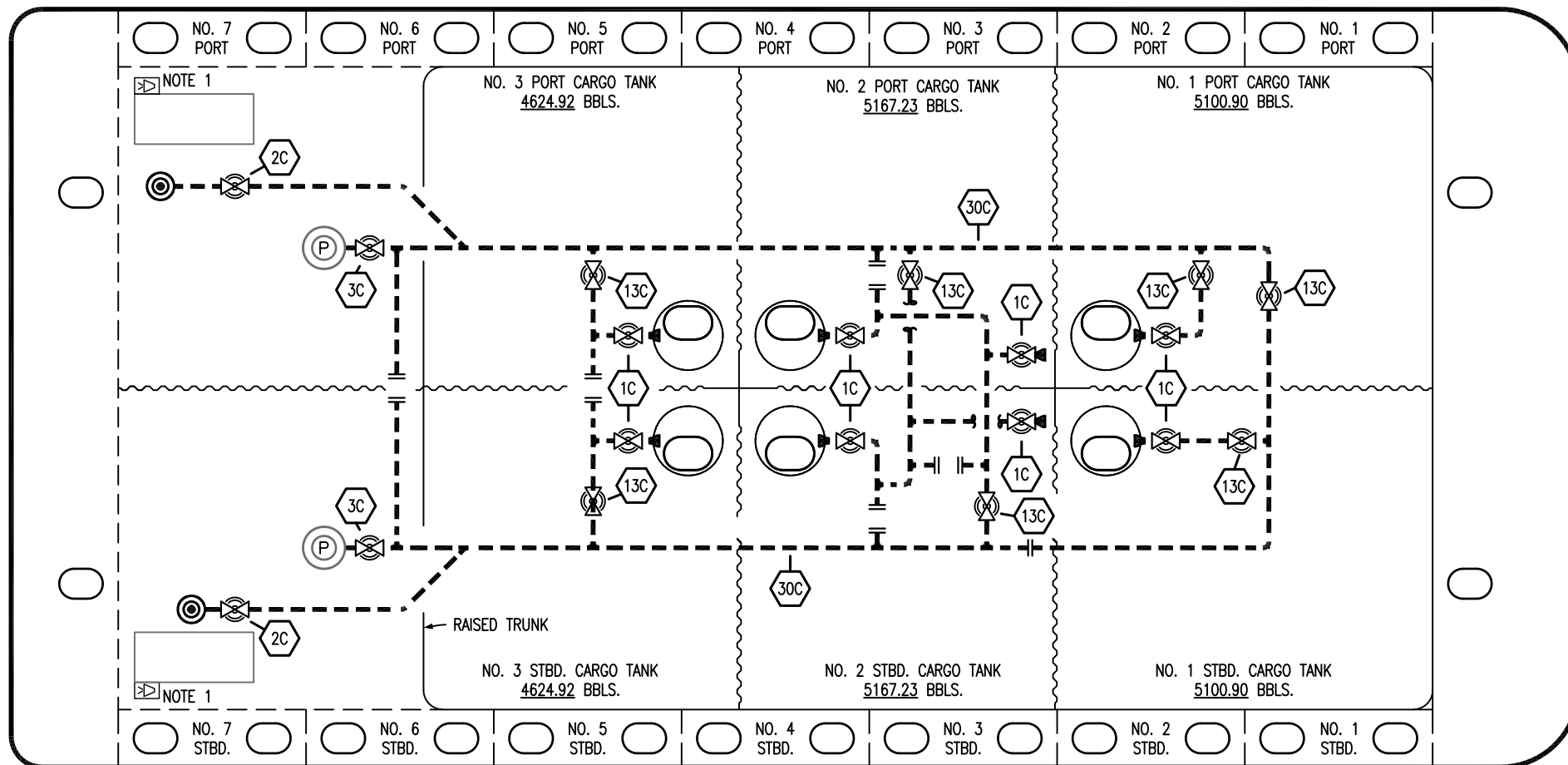
KIRBY 29020

REV. **6**

PORT

STERN

BOW



STARBOARD

NO	DESCRIPTION	NO	DESCRIPTION
1C	CARGO TANK VALVE	35C	CROSSOVER VALVE
2C	LOAD VALVE	37C	CARGO DROP
3C	MASTER SUCTION VALVE	⊙	CARGO DROP
13C	CARGO PIPING BLOCK VALVE	—	ABOVE DECK PIPING
30C	CARGO PIPELINE	- - -	BELOW DECK PIPING

NOTE 1: CONTAINMENT P/S

EX: 503

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
2	04/01/24	AC	DDA	OF	REVISED PER CLIENT COMMENTS
1	06/21/21	CJG	DDA	OF	REVISED PER CLIENT COMMENTS
0	03/26/21	MRV	DDA	OF	ISSUED FOR APPROVAL

KIRBY INLAND MARINE 

**BELOW DECK CARGO
PIPING FLOW DIAGRAM**

SCALE: NONE
PAGE: 2 OF 2

KIRBY 29020

REV. **2**