

NO	DESCRIPTION	NO	DESCRIPTION
2C	8" LOAD VALVE	12C	1" BURP VALVE RETURN TO CARGO TANK
4C	8" DISCHARGE VALVE	15C	BYPASS VALVE AROUND CHECK
5C	8" HEADER VALVE	16C	DISCHARGE PRESSURE GAUGE
6C	8" SALVAGE VALVE	19C	8" CARGO HEADER
8C	6" RELIEF VALVE	24C	1" PIPE SIGHT GLASS
9C	8" CHECK VALVE	36C	PRESSURE GAUGE
10C	1" BURP VALVE	37C	CARGO DROP
11C	1" BLEED OFF VALVE		ABOVE DECK PIPING

NOTE 1: CONTAINMENT P/S

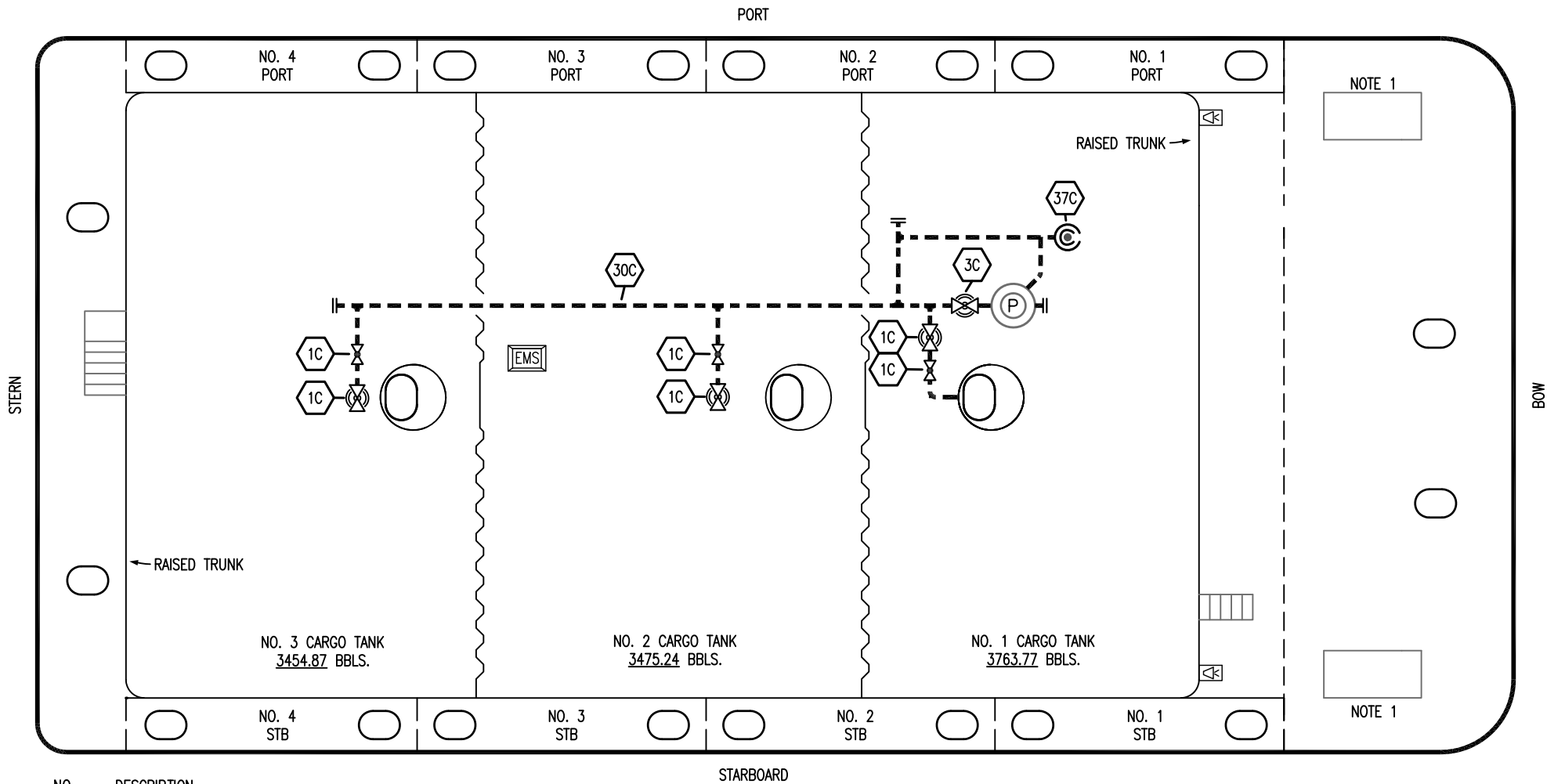
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
2	02/12/24	MRV	DDA	REM	REVISED PER CLIENT COMMENTS
1	01/30/14	GP	DDA	OF	REVISED PER CLIENT
0	11/14/13	DCB	DDA	OF	APPROVED

TRINITY

KIRBY INLAND MARINE

**ABOVE DECK CARGO
PIPING FLOW DIAGRAM**

SCALE: NONE	KIRBY 10611
PAGE: 1 OF 4	REV. 2



- | | |
|-----|--------------------------|
| NO | DESCRIPTION |
| 1C | 8" CARGO TANK VALVE |
| 3C | 10" MASTER SUCTION VALVE |
| 30C | 10" CARGO PIPELINE |
| 37C | CARGO DROP |
| --- | BELOW DECK PIPING |

NOTE 1: CONTAINMENT P/S

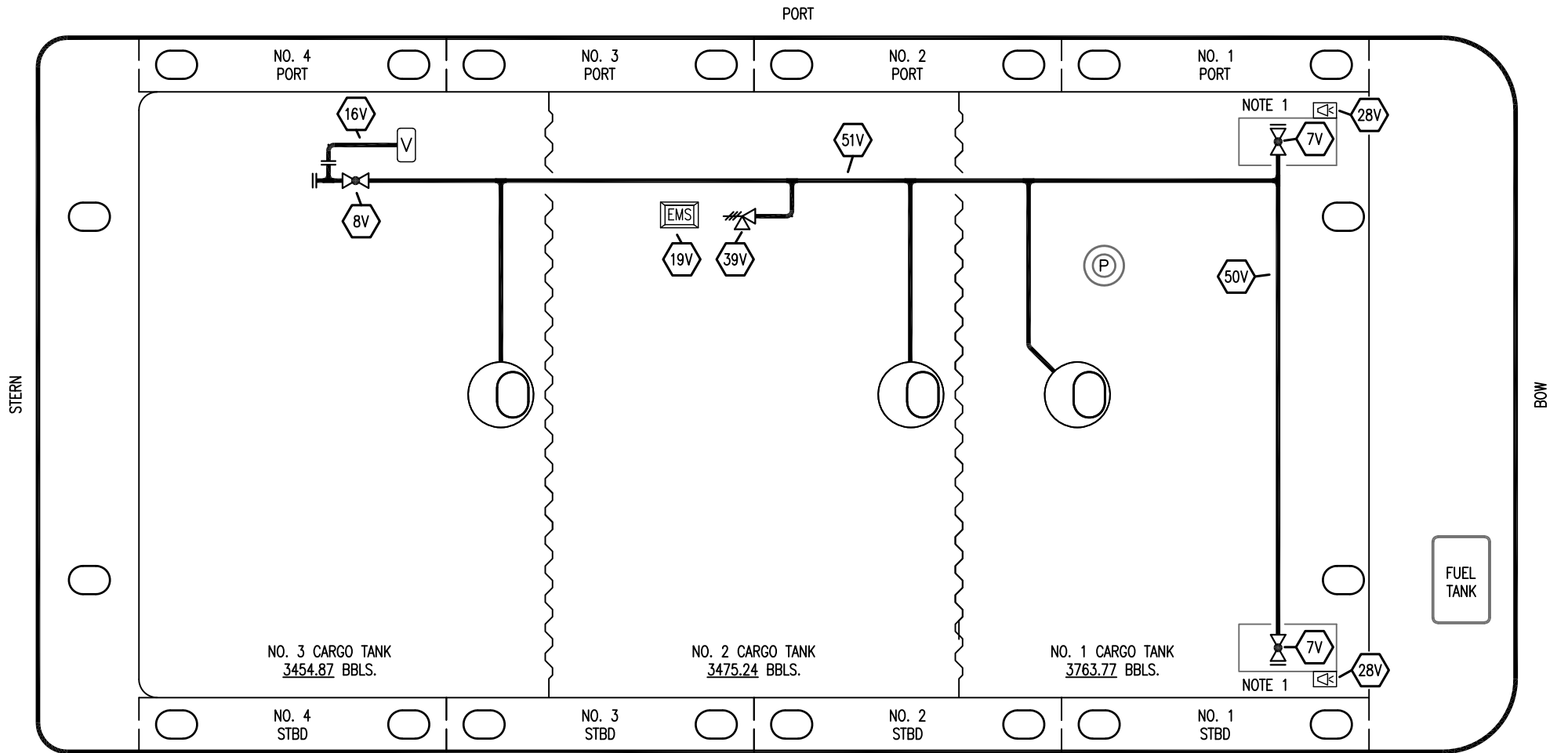
TRINITY

2	02/12/24	MRV	DDA	REM	REVISED PER CLIENT COMMENTS
1	01/30/14	GP	DDA	OF	REVISED PER CLIENT
0	11/14/13	DCB	DDA	OF	APPROVED
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION

KIRBY INLAND MARINE

BELOW DECK CARGO
PIPING FLOW DIAGRAM

SCALE: NONE	KIRBY 10611	REV.
PAGE: 2 OF 4		2



NO	DESCRIPTION	NO	DESCRIPTION
7V	HEADER VALVE	50V	VAPOR HEADER
8V	VENT STACK VALVE	51V	VAPOR PIPELINE
16V	VAPOR VENT STACK	—	— ABOVE DECK PIPING
19C	CARGO HEADER	- - -	BELOW DECK PIPING
19V	EMERGENCY ENGINE SHUT DOWN		
28V	DOCK CONNECTION ALARM		
38V	VAPOR DROP OR PENETRATION	⊙	
39V	PRESSURE/VACUUM VALVE		

NOTE 1: CONTAINMENT P/S

TRINITY

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
1	02/12/24	MRV	DDA	REM	REVISED PER CLIENT COMMENTS
0	11/14/13	DCB	DDA	OF	APPROVED

KIRBY INLAND MARINE

VAPOR PIPING FLOW DIAGRAM

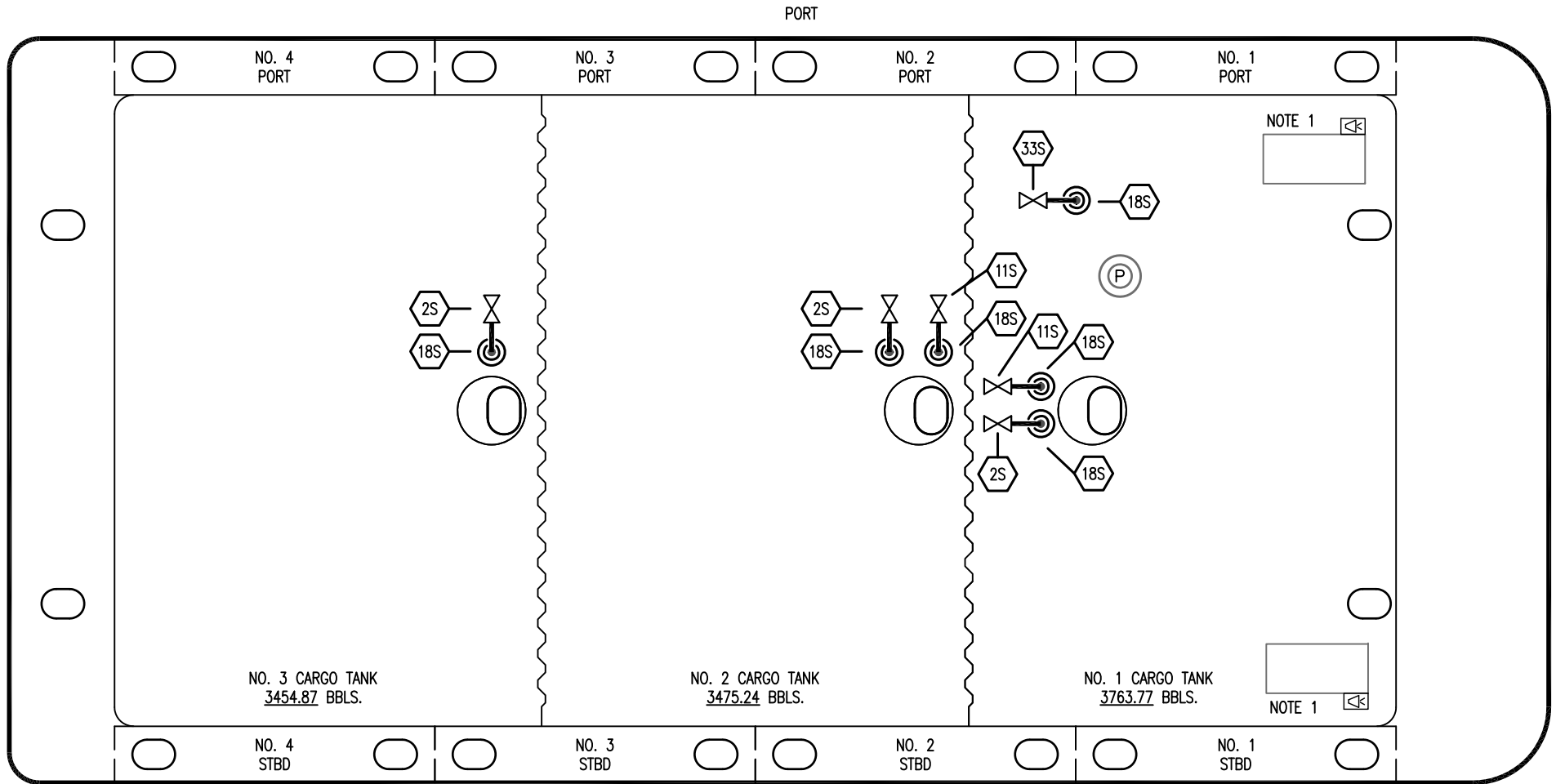
KIRBY 10611

SCALE: NONE
PAGE: 3 OF 4

REV. **1**

STERN

BOW



NOTE 1

NOTE 1

- NO DESCRIPTION
- 2S CARGO SUMP SUCTION VALVE
- 11S LOWER CARGO PIPELINE SUCTION VALVE
- 18S STRIPPING DROP
- 33S PUMP WELL SUCTION VALVE

— ABOVE DECK PIPING

STARBOARD

NOTE 1: CONTAINMENT P/S

TRINITY

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
1	02/12/24	MRV	DDA	REM	REVISED PER CLIENT COMMENTS
0	01/30/14	GP	DDA	OF	APPROVED

KIRBY INLAND MARINE 

**STRIPPING
PIPING FLOW DIAGRAM**

SCALE: NONE
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KIRBY 10611

REV. **1**