


NQ	DESCRIPTION	NQ	DESCRIPTION
1C	8" CARGO TANK VALVE	12C	1" BURP VALVE RETURN TO CARGO TANK
2C	8" LOAD VALVE	16C	DISCHARGE PRESSURE GAUGE
3C	10" MASTER SUCTION VALVE	19C	8" CARGO HEADER
4C	8" DISCHARGE VALVE	24C	1" PIPE SIGHT GLASS
5C	8" HEADER VALVE	30C	10" CARGO PIPELINE
6C	8" SALVAGE VALVE	36C	PRESSURE GAUGE
8C	6" RELIEF VALVE	37C	CARGO DROP (⊙)
9C	8" CHECK VALVE	— — —	ABOVE DECK PIPING
10C	1" BURP VALVE	— — —	BELOW DECK PIPING
11C	1" BLEED OFF VALVE		

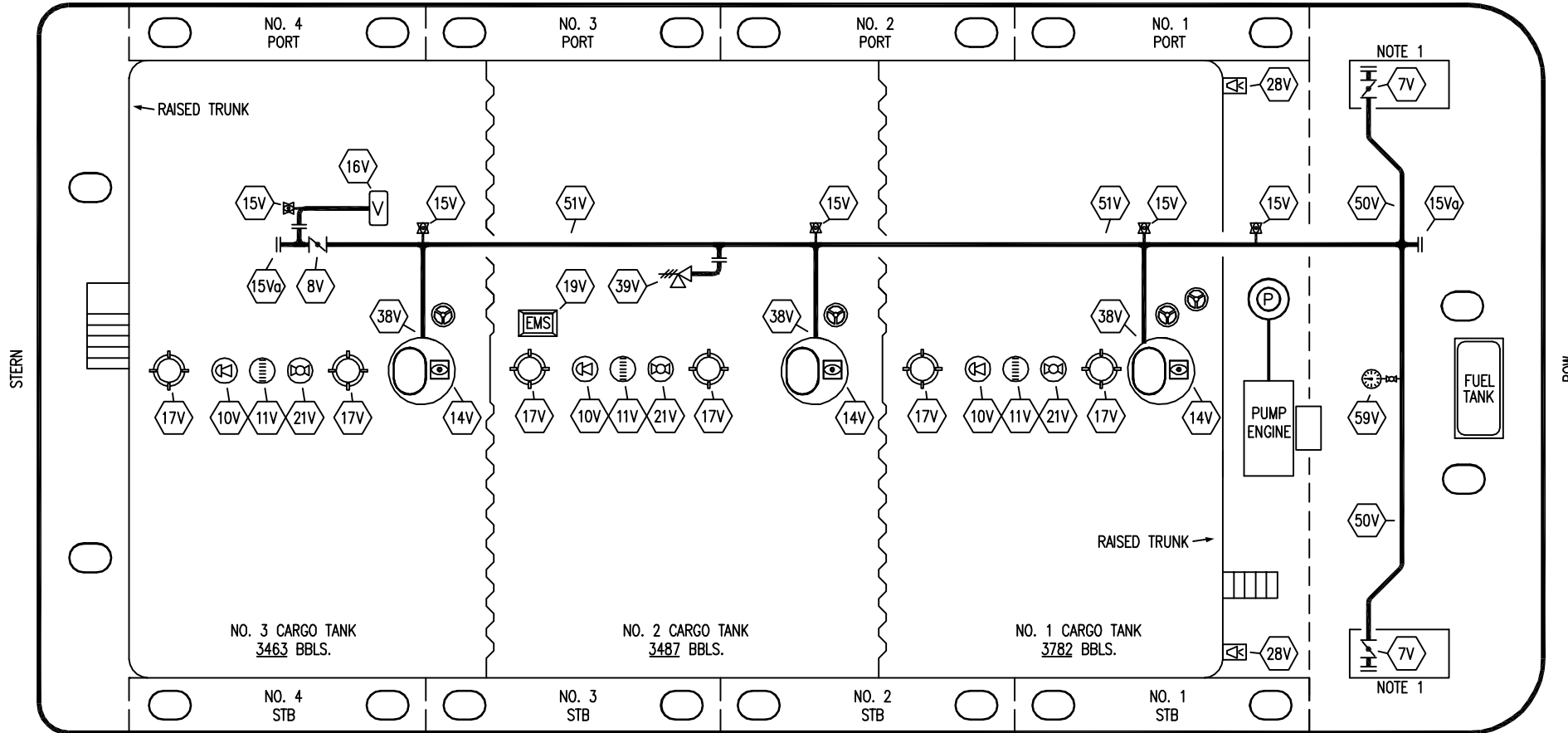
STARBOARD

NOTE 1: CONTAINMENT P/S

TRINITY MARINE PRODUCTS - BARREL CAPACITY=10732

						KIRBY INLAND MARINE 	
0	01/08/10	RB	RB	RJ	FOR APPROVAL	SCALE: NONE	KIRBY 10212
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION	PAGE: 1 OF 3	

PORT



STERN

BOW

STARBOARD

NOTE 1: CONTAINMENT P/S

NO	DESCRIPTION	NO	DESCRIPTION
7V	8" HEADER VALVE	19V	EMERGENCY ENGINE SHUT DOWN
8V	8" VENT STACK VALVE	21V	HERMETIC GAUGE
10V	HIGH LEVEL/OVERFILL ALARM	28V	DOCK CONNECTION ALARM
11V	GAUGE STICK	39V	6" PRESSURE/VACUUM VALVE
14V	SIGHT GLASS W/GAUGE TREE	38V	8" VAPOR PENETRATION
15V	2" INSPECTION PORT	50V	8" VAPOR HEADER
15Va	8" INSPECTION PORT	51V	8" VAPOR PIPELINE
16V	8" VAPOR VENT STACK	59V	PRESS/VAC GAUGE
17V	20" BUTTERWORTH		ABOVE DECK PIPING

TRINITY MARINE PRODUCTS – BARREL CAPACITY=10732

KIRBY INLAND MARINE

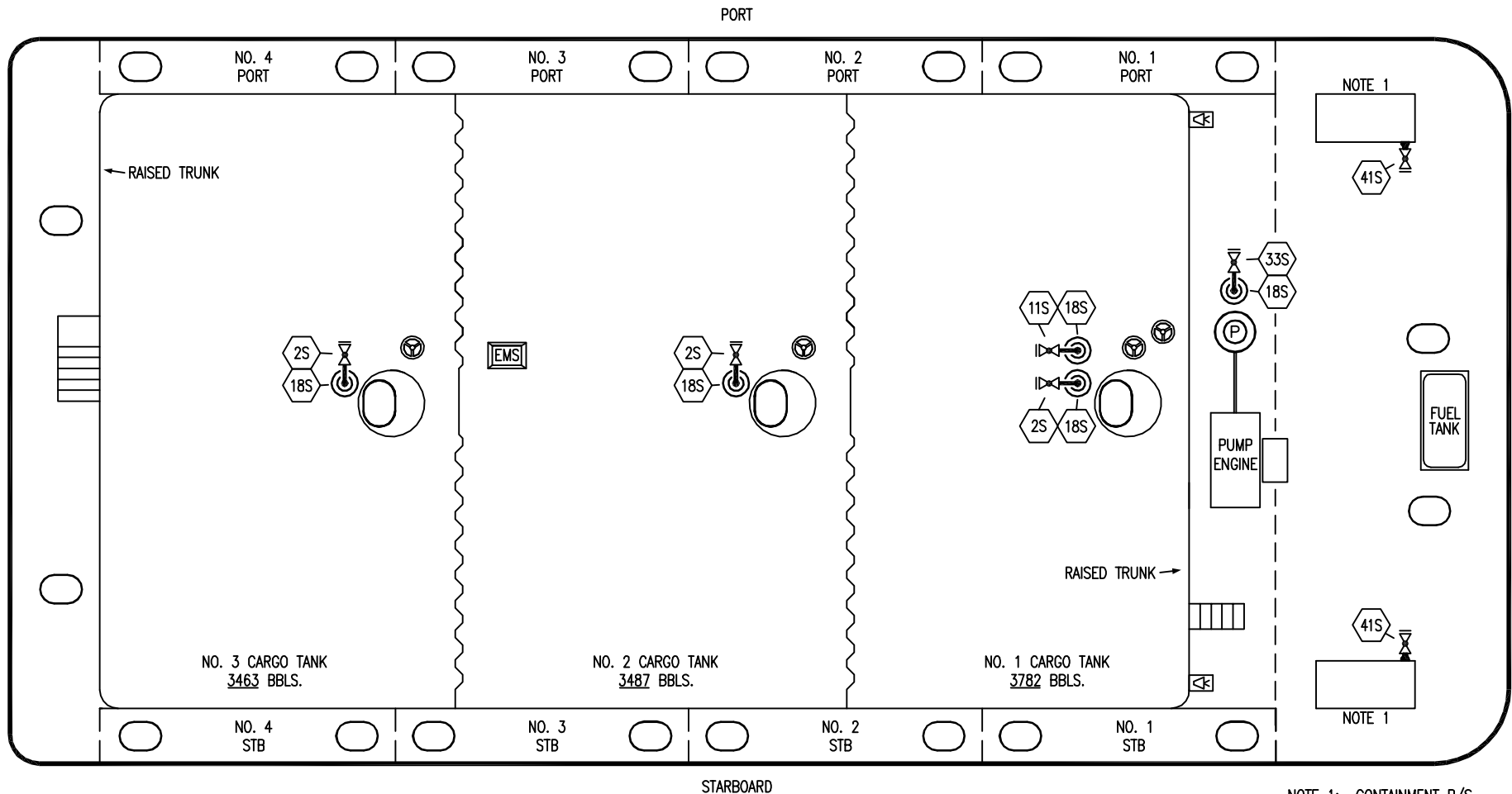
**VAPOR
PIPING FLOW DIAGRAM**

0	01/08/10	RB	RB	RJ	FOR APPROVAL		
REV.	DATE	BY	CHK	APP	REVISION	DESCRIPTION	

SCALE: NONE
PAGE: 2 OF 3

KIRBY 10212

REV. **0**



NOTE 1

NOTE 1

NOTE 1: CONTAINMENT P/S

- | NO | DESCRIPTION |
|----|------------------------------------|
| | CARGO SUMP SUCTION VALVE |
| | LOWER CARGO PIPELINE SUCTION VALVE |
| | STRIPPING DROP |
| | PUMP WELL SUCTION VALVE |
| | CONTAINMENT DRAIN VALVE W/ CAP |

TRINITY MARINE PRODUCTS – BARREL CAPACITY=10732

0	01/08/10	RB	RB	RJ	FOR APPROVAL	
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION	

KIRBY INLAND MARINE

STRIPPING
PIPING FLOW DIAGRAM

SCALE: NONE	KIRBY 10212
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