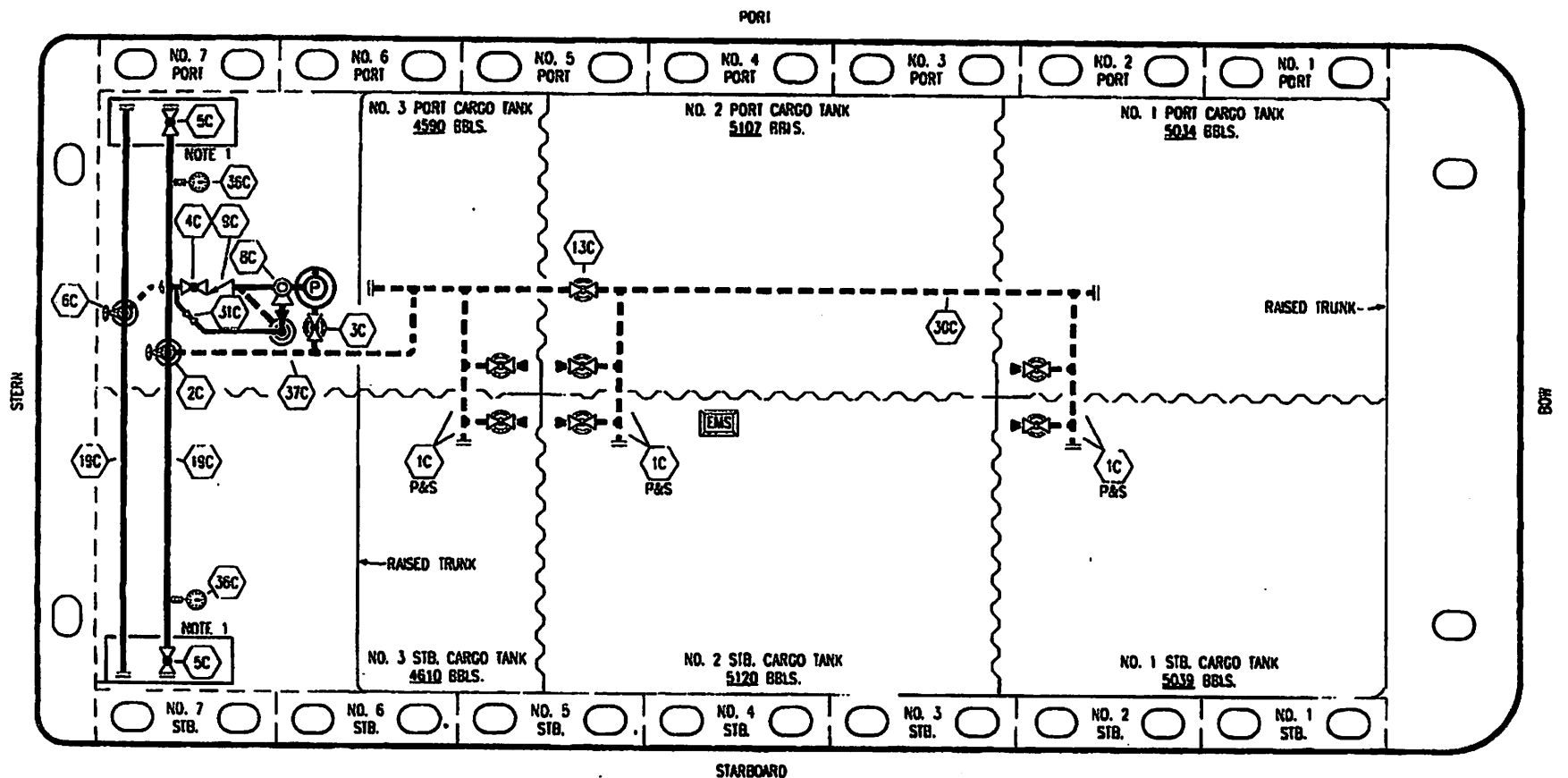




NO	DESCRIPTION
1C	CARGO TANK VALVE
2C	LOAD VALVE
3C	MASTER SUCTION VALVE
4C	DISCHARGE VALVE
5C	HEADER VALVE
6C	SALVAGE VALVE
8C	RELIEF VALVE
9C	CHECK VALVE

NO	DESCRIPTION
13C	CARGO PIPING BLOCK VALVE
19C	CARGO HEADER
30C	CARGO PIPELINE
31C	BYPASS VALVE
36C	PRESSURE GAUGE
37C	CARGO DROP
—	ABOVE DECK PIPING
---	BELOW DECK PIPING

NOTE 1: CONTAINMENT P/S

0	05/22/20	DLW	DDA	ISSUED FOR APPROVAL
REV.	DATE	BY	CHK	APP

LYDIA ANN CHANNEL

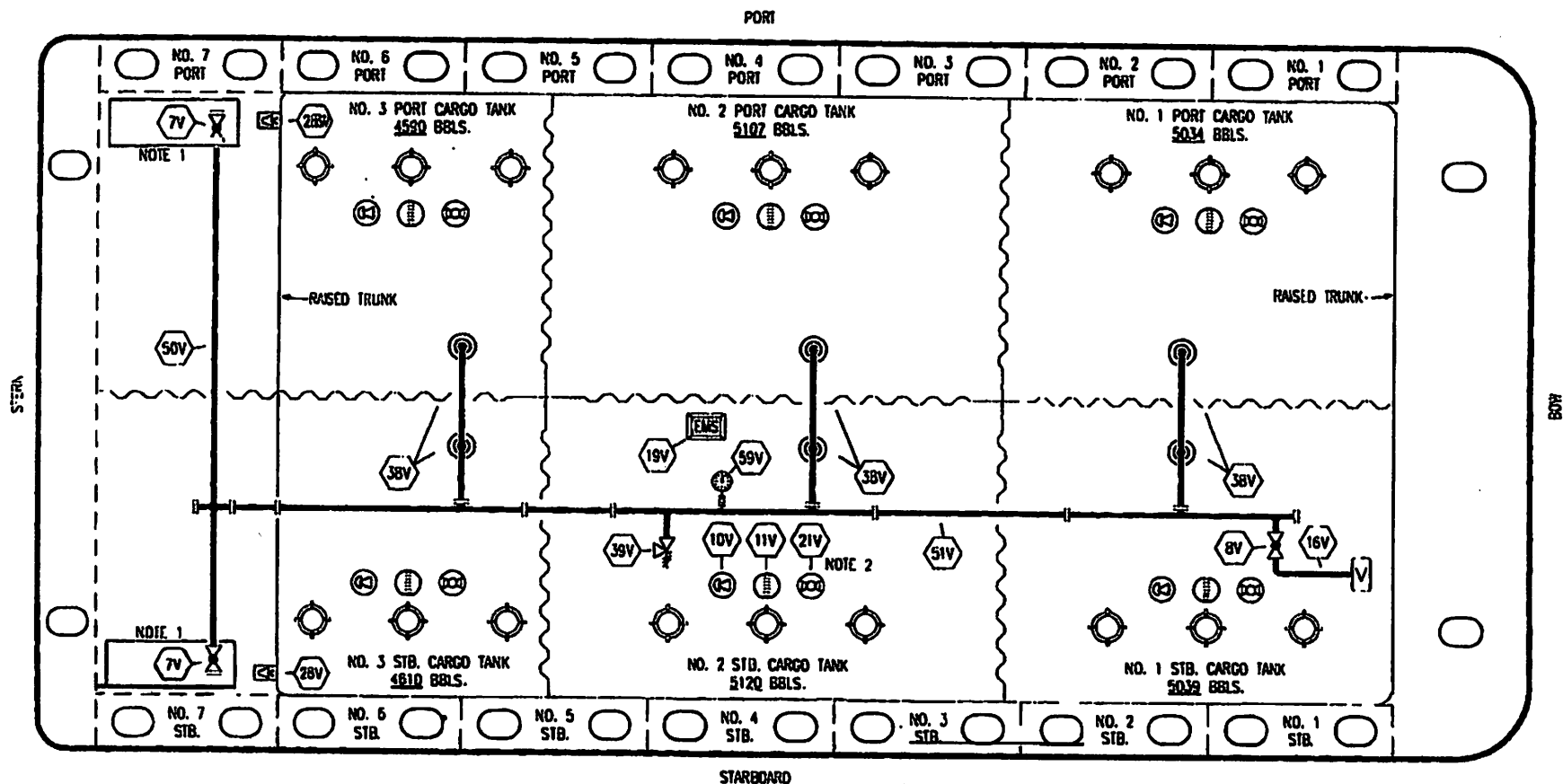
**CARGO
PIPING FLOW DIAGRAM**

SCALE: NONE
PAGE: 1 OF 3

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TRINITY

REV. **0**

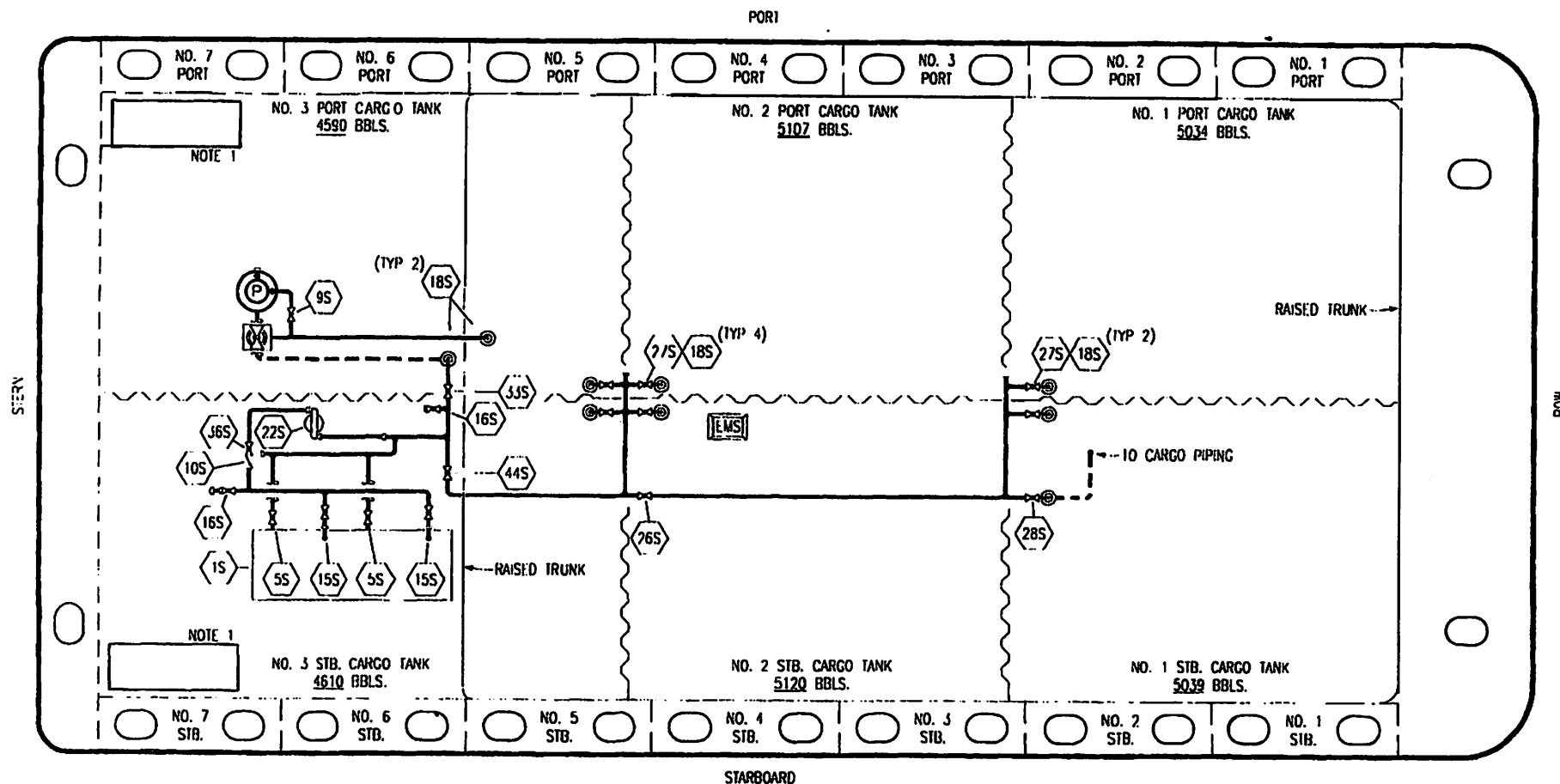


NO	DESCRIPTION
7V	8" HEADER VALVE
8V	8" VENT STACK VALVE
10V	HIGH LEVEL/OVERFILL ALARM
11V	1-METER GAUGE STICK
16V	VAPOR VENT STACK
19V	EMERGENCY ENGINE SHUT DOWN
21V	2" HERMETIC GAUGE

NO	DESCRIPTION
28V	DOCK CONNECTION ALARM
38V	8" VAPOR PENETRATION
39V	PRESSURE/VACUUM VALVE
50V	8" VAPOR HEADER
51V	8" VAPOR PIPELINE
58V	PRESS/VAC GAUGE
—	ABOVE DECK PIPING

NOTE 2: TYPICAL RIGGING IN EACH TANK
NOTE 1: CONTAMINANT P/S

					LYDIA ANN CHANNEL FLEET	
					VAPOR	
					PIPING FLOW DIAGRAM	
0	05/22/20	DLW	DDA	ISSUED FOR APPROVAL		SCALE: NONE
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION	PAGE: 2 OF 3
						LACB 118
						REV. 0



NO	DESCRIPTION	NO	DESCRIPTION
1S	SLOP TANK	26S	STRIPPING HEADER BLOCK VALVE
5S	SLOP TANK SUCTION VALVE	27S	SUMP SUCTION VALVE
9S	BURP VALVE	28S	CARGO PIPING SUCTION
10S	STRIPPING PUMP CHECK VALVE	33S	PUMP WELL SUCTION
15S	DISCHARGE VALVE	36S	STRIPPING PUMP DISCHARGE
16S	REMOTE SUCTION CONNECTION	44S	STRIPPING PUMP SUCTION
18S	TYP. STRIPPING PENETRATION		ABOVE DECK PIPING
22S	STRIPPING PUMP		BELOW DECK PIPING

NOTE 1: CONTAINMENT P/S

0	05/22/20	DLW	DDA	ISSUED FOR APPROVAL
REV.	DATE	BY	CHK	APP
				REVISION DESCRIPTION

LYDIA ANNCHANNEL FLEET

**STRIPPING
PIPING FLOW DIAGRAM**

SCALE: NONF
PAGE: 1 OF 1

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TRINITY

REV. **0**