

PORT

BOW

STERN

STARBOARD

TRINITY MARINE



KIRBY INLAND MARINE

**ABOVE DECK CARGO
PIPING FLOW DIAGRAM**

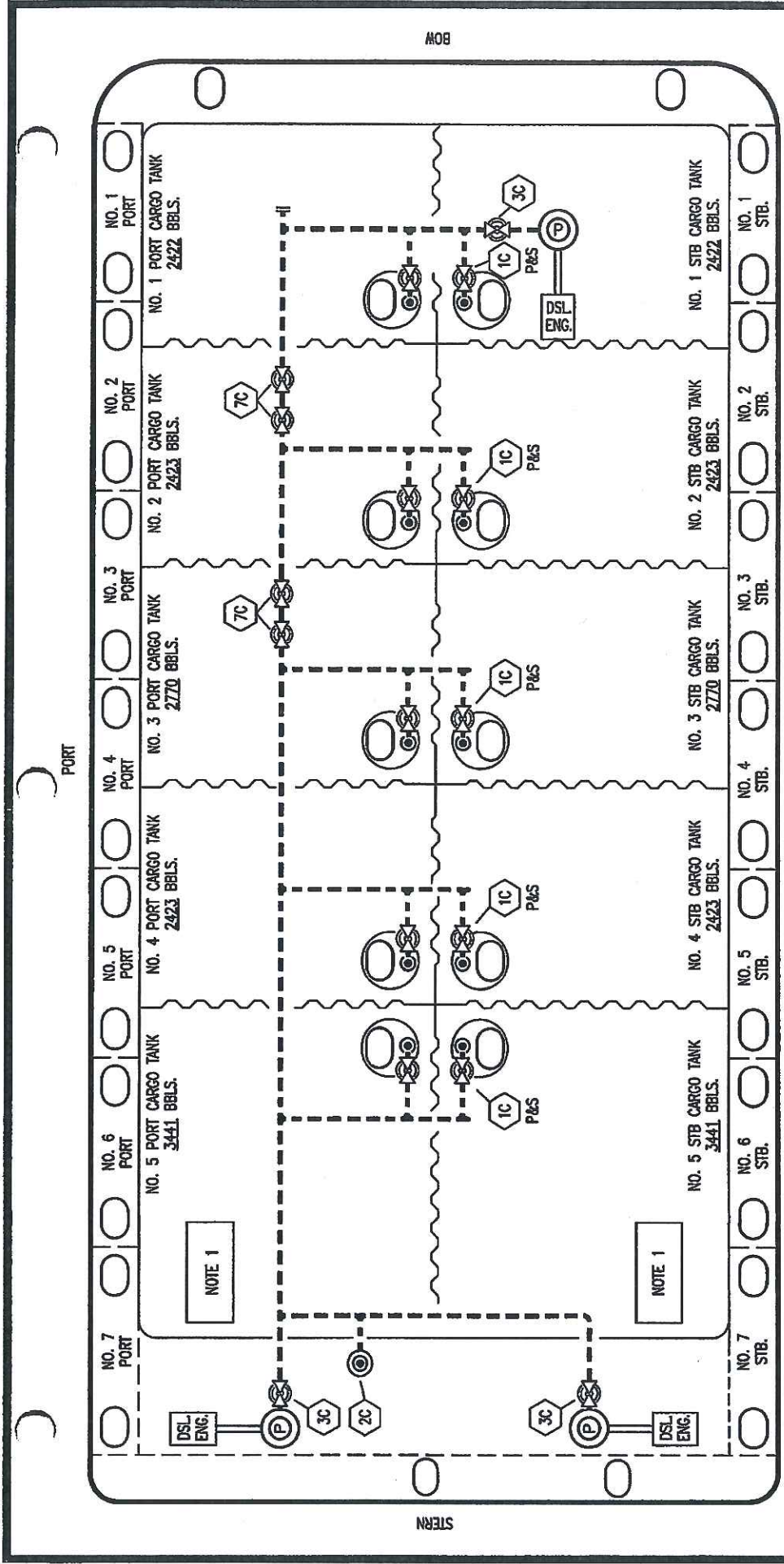
REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION
2	06/04/18	WFB	DDA		REVISED PER CLIENT COMMENTS
1	10/30/14	DDA	DDA	OF	REVISED PER CLIENT COMMENTS
0	08/11/09	RB	AB	APPROVED	

SCALE: NONE
PAGE: 1 OF 2

REV. **2**

NO	DESCRIPTION
1C	CARGO TANK VALVE
2C	LOAD VALVE
3C	MASTER SUCTION VALVE
4C	DISCHARGE VALVE
5C	HEADER VALVE
8C	RELIEF VALVE
9C	CHECK VALVE
13C	4" & 8" BLOCK VALVE
15C	CHECK VALVE BYPASS VALVE
19C	CARGO HEADER
25C	SAMPLE POT & ISOLATION VALVE
27C	CARGO TANK VALVE
30C	DRIP PAN DRAIN VALVE
33C	CARGO PIPELINE
36C	HOSE CONNECTION VALVE
37C	PRESSURE GAUGE
38C	CARGO DRAIN VALVE TO CARGO TANK
39C	STRAINER
40C	STRIPPING UNIT
54C	4" & 8" METER
56C	AIR TANK
—	ABOVE DECK PIPING

NOTE 1: CONTAINMENT P/S
NOTE 2: TOTAL BBL CAPACITY: 26958



- NO. DESCRIPTION
- 1C CARGO TANK VALVE
 - 2C CARGO LOAD DROP
 - 3C MASTER SUCTION VALVE
 - 7C BLOCK VALVE
 - 30C CARGO PIPELINE
 - 37C CARGO LOAD DROP
 - BELOW DECK PIPING

NOTE 1: CONTAINMENT P/S
 NOTE 2: TOTAL BBL CAPACITY: 26958
 NOTE 3: #1 STBD CARGO EXPANSION DOME

TRINITY MARINE



KIRBY INLAND MARINE

**BELOW DECK CARGO
 PIPING FLOW DIAGRAM**

REV.	DATE	BY	CHK/APP	REVISION DESCRIPTION
1	10/30/14	DDA	DDA	OF REVISED PER CLIENT COMMENTS
0	08/11/09	RB	RB	AB APPROVED