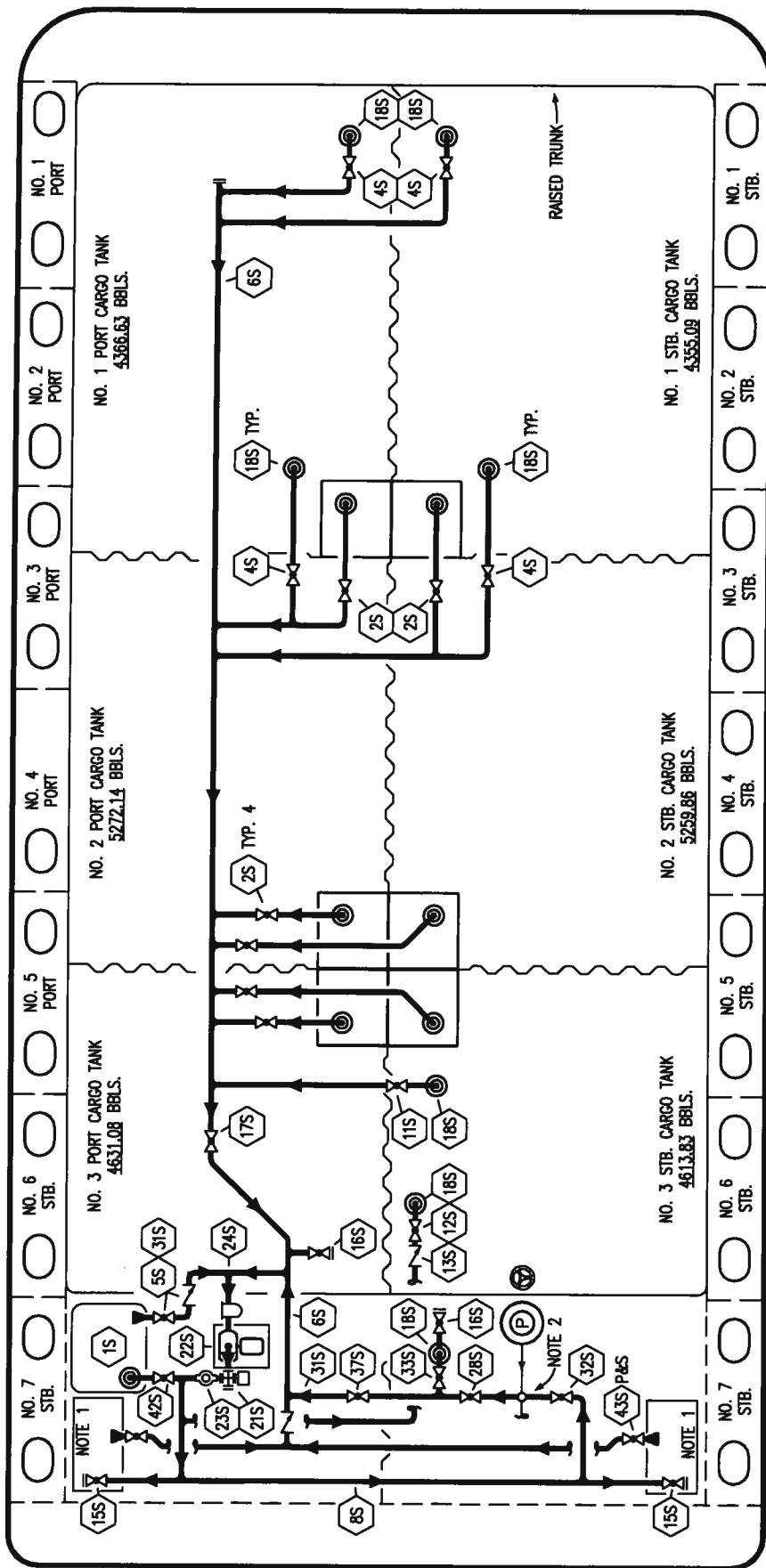


PORT



STERN

NO.	DESCRIPTION	NO.	DESCRIPTION	NO.	DESCRIPTION	STARBOARD
1S	3000 GAL SLOP TANK	17S	FORWARD CARGO TANK ISOLATION	42S	SLOP TANK FILL VALVE	NOTE 1: CONTAINMENT P/S
2S	CARGO SUMP SUCTION VALVE	18S	STRIPPING DROP	43S	DRIP PAN SUCTION VALVE	NOTE 2: 28S & 32S CONNECT TO 8\" CARGO PUMP DISCHARGE PIPING.
4S	CARGO TANK SUCTION VALVE	21S	PRIMING POT		ABOVE DECK PIPING	
5S	SLOP TANK SUCTION VALVE	22S	STRIPPING PUMP			
6S	SUCTION HEADER PIPING	23S	2\" PIPE SIGHT GLASS			
8S	DISCHARGE HEADER PIPING	24S	BASKET STRAINER			
11S	LOWER CARGO PIPELINE SUCTION VALVE	28S	CARGO PIPING SUCTION			
12S	RETURN TO CARGO TANK VALVE	31S	CHECK VALVE			
13S	RETURN TO CARGO CHECK VALVE	32S	PUMP WELL PRIMER VALVE			
15S	HEADER DISCHARGE VALVE	33S	PUMP WELL SUCTION VALVE			
18S	REMOTE SUCTION CONNECTION	37S	BLOCK VALVE			

WEST GULF MARINE - EX: N/A



KIRBY INLAND MARINE

STRIPPING PIPING FLOW DIAGRAM

REV.	DATE	BY	CHK	APP	REVISION DESCRIPTION	SCALE: NONE	PAGE: 3 OF 3	REV.
0	11/30/09	RB	OF	APPROVED				0

KIRBY 28040