

TRINITY



KIRBY INLAND MARINE

CARGO

PIPING FLOW DIAGRAM

REV.	0	SCALE: NONE
ISSUED FOR APPROVAL		PAGE: 1 OF 3
DATE	05/11/18	BY CHK APP
WFB DDA		REVISION DESCRIPTION

HTCO 3082

- |     |                          |
|-----|--------------------------|
| 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 | 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

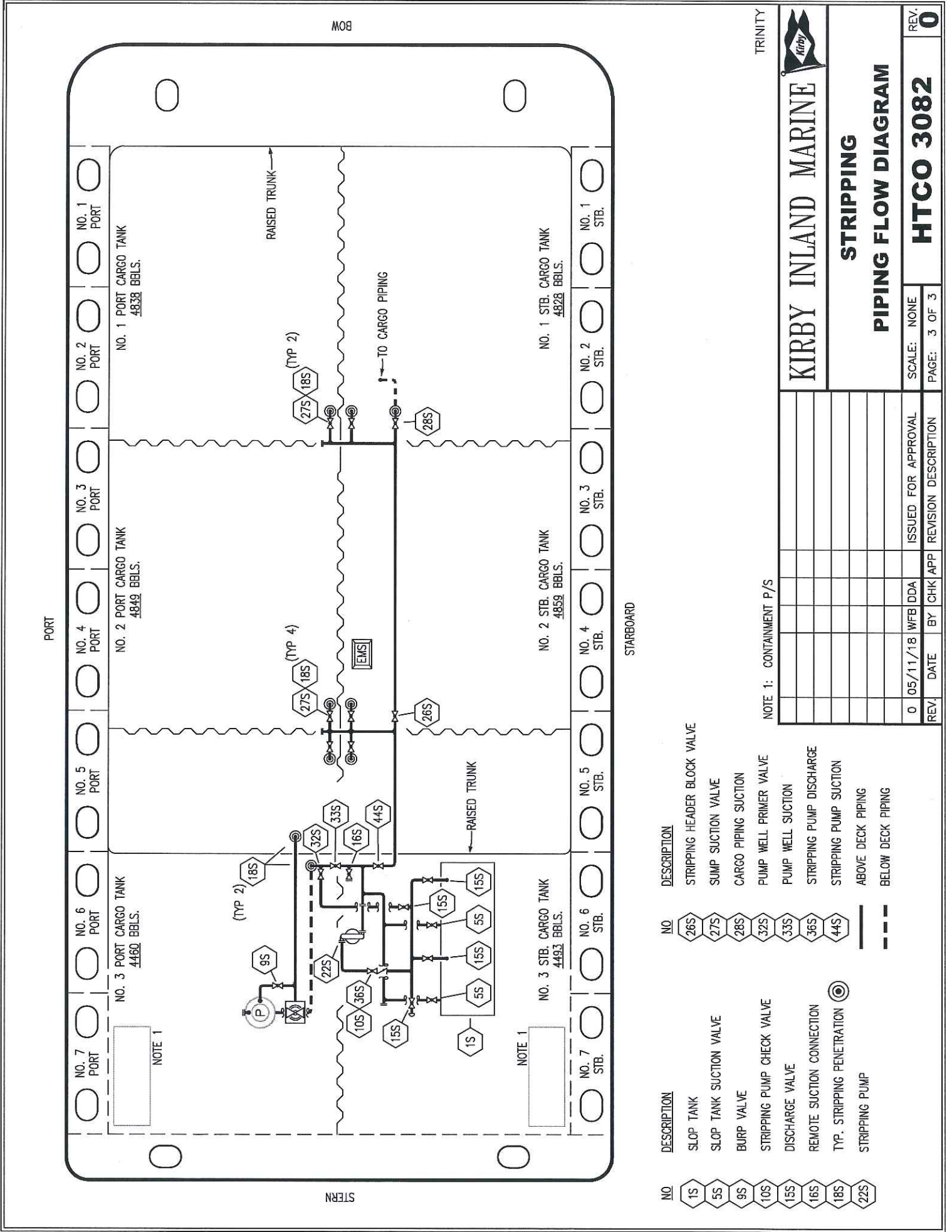
PORT

STARBOARD

STERN

BOW





PORT

STARBOARD

TRINITY



KIRBY INLAND MARINE

**STRIPPING  
PIPING FLOW DIAGRAM**

REV. **0**  
SCALE: NONE  
PAGE: 3 OF 3

NOTE 1: CONTAINMENT P/S

REV.	DATE	BY	CHK	APP	ISSUED FOR APPROVAL	REVISION DESCRIPTION
0	05/11/18	WFB	DDA			

- |     |                            |     |                              |
|-----|----------------------------|-----|------------------------------|
| 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 | 32S | PUMP WELL PRIMER VALVE       |
| 15S | DISCHARGE VALVE            | 33S | PUMP WELL SUCTION            |
| 16S | REMOTE SUCTION CONNECTION  | 36S | STRIPPING PUMP DISCHARGE     |
| 18S | TYP. STRIPPING PENETRATION | 44S | STRIPPING PUMP SUCTION       |
| 22S | STRIPPING PUMP             | --- | ABOVE DECK PIPING            |
|     |                            | --- | BELOW DECK PIPING            |