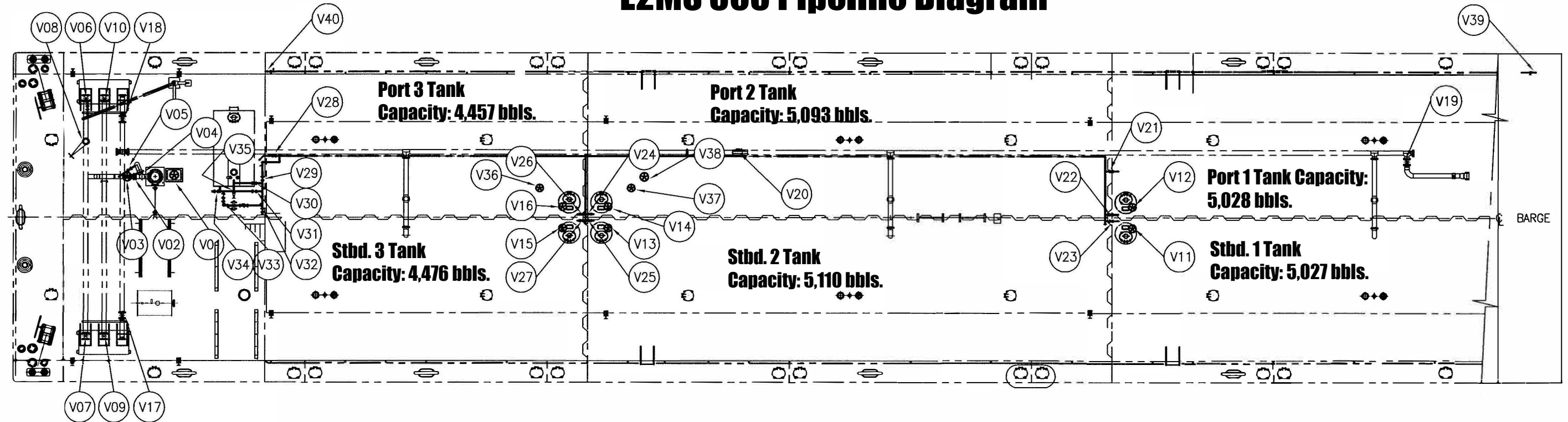


E2MS 303 Pipeline Diagram



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|-----|----------------------------------|-----|------------------------------------|
| V01 | CARGO PUMP SUCTION VALVE | V21 | CARGO HEADER STRIPPING VALVE |
| V02 | CARGO PUMP DISCHARGE CHECK VALVE | V22 | STRIPPING VALVE—TANK 1P |
| V03 | CARGO PUMP DISCHARGE VALVE | V23 | STRIPPING VALVE—TANK 1S |
| V04 | CARGO PUMP RELIEF VALVE | V24 | STRIPPING VALVE—TANK 2P |
| V05 | CARGO PUMP BYPASS VALVE | V25 | STRIPPING VALVE—TANK 2S |
| V06 | PORT CARGO HEADER VALVE | V26 | STRIPPING VALVE—TANK 3P |
| V07 | STBD CARGO HEADER VALVE | V27 | STRIPPING VALVE—TANK 3S |
| V08 | CARGO LOADING VALVE | V28 | STRIPPING VALVE—CARGO PUMPWELL |
| V09 | STBD DOCKSIDE HEADER VALVE | V29 | STRIPPING VALVE—SUCTION FROM SYS |
| V10 | PORT DOCKSIDE HEADER VALVE | V30 | STRIPPING VALVE—SUCTION FR SLOP TK |
| V11 | CARGO VALVE—TANK 1S | V31 | STRIPPING VALVE—RETURN TO SYS |
| V12 | CARGO VALVE—TANK 1P | V32 | STRIPPING VALVE—SUCT HOSE CONN |
| V13 | CARGO VALVE—TANK 2S | V33 | STRIPPING VALVE—PUMP DISCHARGE |
| V14 | CARGO VALVE—TANK 2P | V34 | STRIPPING VALVE—DISCH HOSE CONN |
| V15 | CARGO VALVE—TANK 3S | V35 | STRIPPING VALVE—DISCH TO SLOP TK |
| V16 | CARGO VALVE—TANK 3P | V36 | CROSSOVER BLOCK VALVE—TANK #3 |
| V17 | STBD VAPOR HEADER VALVE | V37 | CROSSOVER BLOCK VALVE—TANK #2 |
| V18 | PORT VAPOR HEADER VALVE | V38 | LONGITUDINAL HEADER BLOCK VALVE |
| V19 | VAPOR STACK BLOCK VALVE | V39 | AIR VALVE—FORWARD |
| V20 | VAPOR P/V VALVE | V40 | AIR VALVE AFT |