

# L & M BOTRUC RENTAL, LLC

Offshore Supply Boats • USCG & ABS Approved



## M/V C TRUC 9

### DIMENSIONS

|                 |            |
|-----------------|------------|
| Length Overall  | 205'       |
| Beam (Width)    | 46'        |
| Depth           | 17'        |
| Maximum Draft   | 14.5'      |
| Clear Deck Area | 145' x 37' |

### CAPACITIES

#### **Accommodations 16 Berths**

|             |                          |
|-------------|--------------------------|
| Crew        | 6-to 8                   |
| Fuel        | 125,000 gallons          |
| Fresh Water | 34,183 Gallons           |
| Cargo Water | 3,785 BBLS (all potable) |
| Deck Cargo  | 1,255 Long Tons          |
| Liquid Mud  | 3,300 BBLS (4 tanks)     |

### PROPULSION / MACHINERY

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Main Engines            | (2) CAT 3516B - 4,000 BHP                                                                                  |
| Primary Generators      | (2) CAT 170KW                                                                                              |
| Fuel Consumption        | 110 GPH                                                                                                    |
| Bow Thruster            | (1) 500 BHP                                                                                                |
| Fire Monitor            | 1,200 GPM                                                                                                  |
| Air Compressors<br>PSI  | (2) LeRoi Bulk - pumps @ 80                                                                                |
| Mud Pumps<br>GPM @ 165' | (2) Mission Mag. 5" x 6" - 1000<br><i>Two totally independent systems</i><br><i>No cross contamination</i> |

### PERFORMANCE

|                 |          |
|-----------------|----------|
| OPERATING SPEED | 10 KNOTS |
|-----------------|----------|

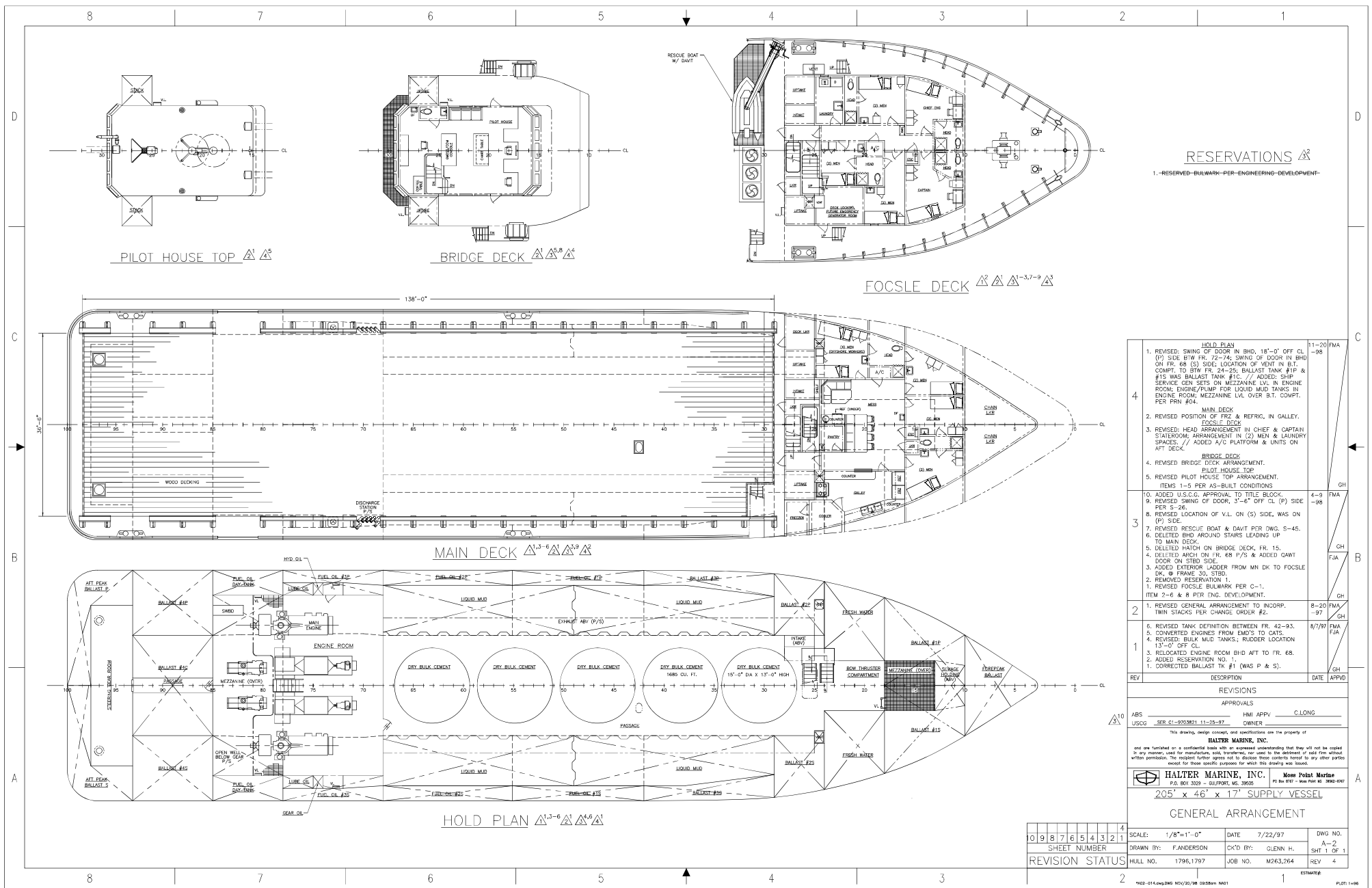
### ELECTRONICS

|                     |                                              |
|---------------------|----------------------------------------------|
| Dynamic Positioning | Kongsberg DP-1                               |
| Gyro Compass        | Anschutz Standard 20                         |
| Satellite Compass   | Furuno SC110, AIS<br>Furuno FA-100 w/Chart   |
| Display             |                                              |
| Radar               | (2) JRC 7252-9                               |
| Fathometer          | DataMarine 3001                              |
| DGPS                | (2) Leica MX420/8-BRIM,<br>(1) Trimble ND300 |
| Single Side Band    | JRC NCH-802                                  |
| VHF Radio           | (2) JRC 32A                                  |
| Inmarsat C          | JRC NDC-127C                                 |
| Loud Hailer         | Raytheon Ray 420                             |

### REGISTRY

|                 |                              |
|-----------------|------------------------------|
| Type            | Offshore Supply Vessel       |
| Owner/Operator  | L&M Botruc Rental LLC.       |
| USCG Official # | 1071610                      |
| Year Built      | 1998                         |
| Builder         | VT Halter                    |
| Home Port       | New Orleans, LA              |
| Flag            | USA                          |
| Classification  | ABS Loadline<br>Subchapter L |

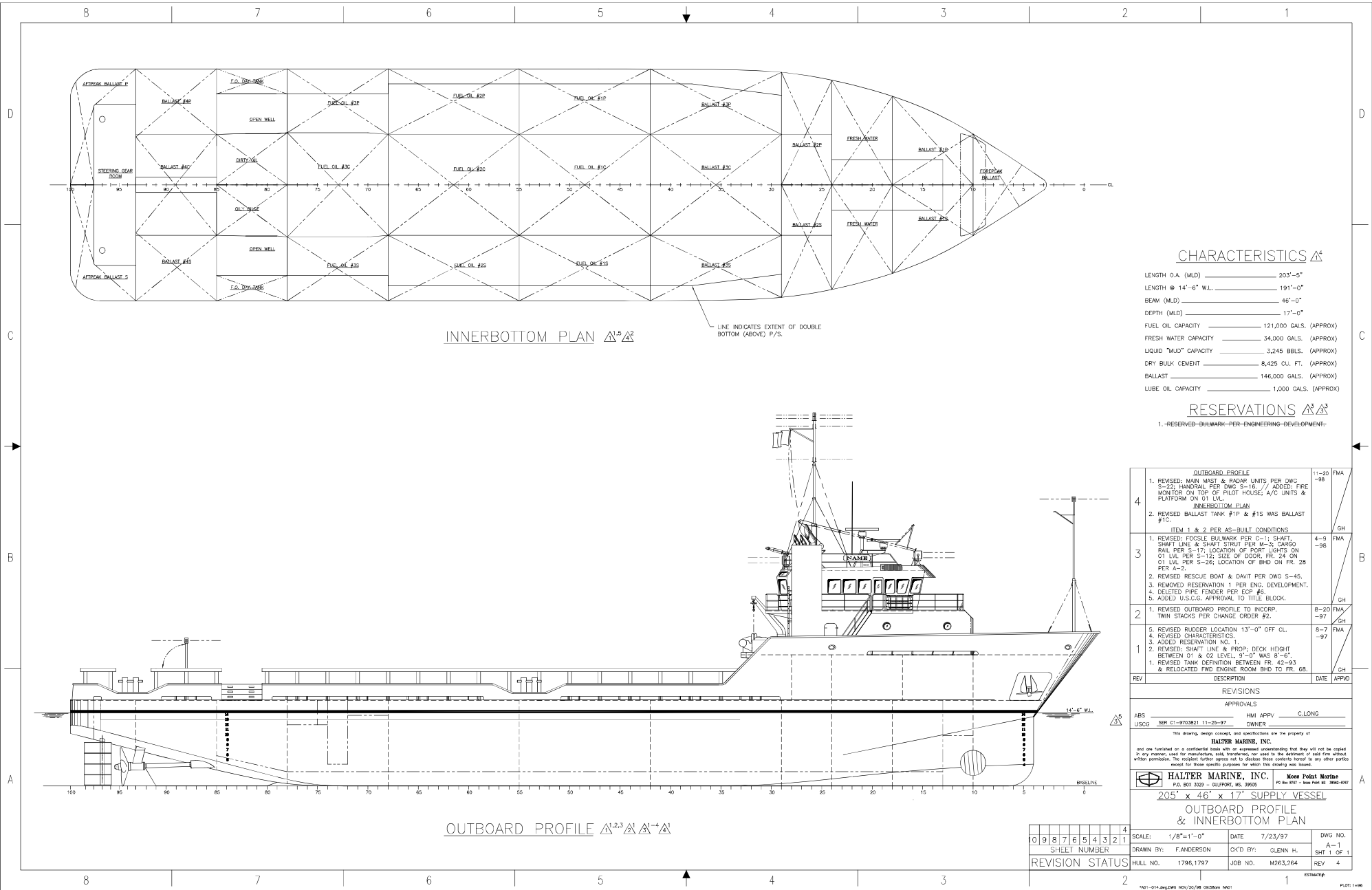
## SAFETY IS ALWAYS ON BOARD



RESERVATIONS

| HOLD PLAN                                                                                                                                                                                                                                                                                                                                                                      |  | 11-20 FMA    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|
| 1. REVISED SWING OF DOOR IN BHD, 18'-0" OFF CL (P) SIDE B/TW FR. 72-74; SWING OF DOOR IN BHD ON FR. 68 (S) SIDE; LOCATION OF VENT IN B.T. COMPT. TO B/TW FR. 24-25; BALLAST TANK #1P & #1S WAS BALLAST TANK #1C. // ADDED: SHIP SERVICE GEN SETS ON MEZZANINE LVL IN ENGINE ROOM; ENGINE/PUMP FOR LIQUID MUD TANKS IN ENGINE ROOM; MEZZANINE LVL OVER B.T. COMPT. PER FRW #04. |  | -98          |
| MAIN DECK                                                                                                                                                                                                                                                                                                                                                                      |  |              |
| 2. REVISED POSITION OF FRZ & REFRIG. IN GALLEY. FOCSLE DECK                                                                                                                                                                                                                                                                                                                    |  |              |
| 3. REVISED HEAD ARRANGEMENT IN CHIEF & CAPTAIN STATEROOM; ARRANGEMENT IN (2) MEN & LAUNDRY SPACES. // ADDED A/C PLATFORM & UNITS ON AFT DECK                                                                                                                                                                                                                                   |  |              |
| BRIDGE DECK                                                                                                                                                                                                                                                                                                                                                                    |  |              |
| 4. REVISED BRIDGE DECK ARRANGEMENT. PILOT HOUSE TOP                                                                                                                                                                                                                                                                                                                            |  |              |
| 5. REVISED PILOT HOUSE TOP ARRANGEMENT. ITEMS 1-5 PER AS-BUILT CONDITIONS                                                                                                                                                                                                                                                                                                      |  |              |
| 10. ADDED U.S.C.G. APPROVAL TO TITLE BLOCK. 9. REVISED SWING OF DOOR, 3'-6" OFF CL (P) SIDE PER S-26.                                                                                                                                                                                                                                                                          |  | 4-8 FMA -98  |
| 6. REVISED LOCATION OF V.L. ON (S) SIDE, WAS ON (P) SIDE.                                                                                                                                                                                                                                                                                                                      |  |              |
| 7. REVISED RESCUE BOAT & DAVIT PER DWG. S-45.                                                                                                                                                                                                                                                                                                                                  |  |              |
| 8. DELETED BHD AROUND STAIRS LEADING UP TO MAIN DECK.                                                                                                                                                                                                                                                                                                                          |  |              |
| 5. DELETED HATCH ON BRIDGE DECK, FR. 15.                                                                                                                                                                                                                                                                                                                                       |  |              |
| 4. DELETED ARCH ON FR. 68 P/S & ADDED GAWT DOOR ON STBD SIDE.                                                                                                                                                                                                                                                                                                                  |  |              |
| 3. ADDED EXTERIOR LADDER FROM MN DK TO FOCSLE DK, @ FRAME 30, STBD.                                                                                                                                                                                                                                                                                                            |  |              |
| 2. REMOVED RESERVATION 1.                                                                                                                                                                                                                                                                                                                                                      |  |              |
| 1. REVISED FOCSLE BULKWARK PER C-1.                                                                                                                                                                                                                                                                                                                                            |  |              |
| ITEM 2-6 & 8 PER ENG. DEVELOPMENT.                                                                                                                                                                                                                                                                                                                                             |  |              |
| 1. REVISED GENERAL ARRANGEMENT TO INCORP. TWIN STACKS PER CHANGE ORDER #2.                                                                                                                                                                                                                                                                                                     |  | 8-20 FMA -97 |
| 6. REVISED TANK DEFINITION BETWEEN FR. 42-93.                                                                                                                                                                                                                                                                                                                                  |  |              |
| 5. CONVERTED ENGINES FROM EMD'S TO CATS.                                                                                                                                                                                                                                                                                                                                       |  |              |
| 4. REVISED BULK MUD TANKS; RUDDER LOCATION 13'-0" OFF CL.                                                                                                                                                                                                                                                                                                                      |  | 8/79 FMA FJA |
| 3. RELOCATED ENGINE ROOM BHD AFT TO FR. 68.                                                                                                                                                                                                                                                                                                                                    |  |              |
| 2. ADDED RESERVATION NO. 1.                                                                                                                                                                                                                                                                                                                                                    |  |              |
| 1. CONNECTED BALLAST TK #1 (WAS P & S).                                                                                                                                                                                                                                                                                                                                        |  |              |

|                 |   |   |   |   |   |   |   |   |   |                      |  |  |                   |  |  |                              |  |
|-----------------|---|---|---|---|---|---|---|---|---|----------------------|--|--|-------------------|--|--|------------------------------|--|
|                 |   |   |   |   |   |   |   |   | 4 | SCALE: 1/8"=1'-0"    |  |  | DATE 7/22/97      |  |  | DWG NO.<br>A-2<br>SHT 1 OF 1 |  |
| 0               | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |                      |  |  |                   |  |  |                              |  |
| SHEET NUMBER    |   |   |   |   |   |   |   |   |   | DRAWN BY: F.ANDERSON |  |  | CK'D BY: GLENN H. |  |  |                              |  |
| REVISION STATUS |   |   |   |   |   |   |   |   |   | HULL NO. 1796,1797   |  |  | JOB NO. M263,264  |  |  | REV 4                        |  |



CHARACTERISTICS

|                       |                        |
|-----------------------|------------------------|
| LENGTH O.A. (MLD)     | 203'-5"                |
| LENGTH @ 14'-6" W.L.  | 191'-0"                |
| BEAM (MLD)            | 46'-0"                 |
| DEPTH (MLD)           | 17'-0"                 |
| FUEL OIL CAPACITY     | 121,000 GALS. (APPROX) |
| FRESH WATER CAPACITY  | 34,000 GALS. (APPROX)  |
| LIQUID "MUD" CAPACITY | 3,245 BBLS. (APPROX)   |
| DRY BULK CEMENT       | 8,425 CU. FT. (APPROX) |
| BALLAST               | 146,000 GALS. (APPROX) |
| LUBE OIL CAPACITY     | 1,000 GALS. (APPROX)   |

RESERVATIONS

1. RESERVED BULKHEAD PER ENGINEERING DEVELOPMENT.

| REV | DESCRIPTION                                                                                                                                                                                                          | DATE     | APPROV |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|
| 1   | REVISED MAIN MAST & RADAR UNITS PER DWG S-22; HANDRAIL PER DWG S-16; ADDED FIRE MONITOR ON TOP OF PILOT HOUSE; A/C UNITS & PLATFORM ON O1 LVL.                                                                       | 11-20-98 | FMA    |
| 2   | REVISED BALLAST TANK #1P & #15 WAS BALLAST T/C.                                                                                                                                                                      |          | GH     |
| 3   | ITEM 1 & 2 PER AS-BUILT CONDITIONS.                                                                                                                                                                                  |          | GH     |
| 4   | REVISED FOCSE BULKHEAD PER C-1; SHAFT, SHUNT LINE & SHUNT STRUT PER M-5; CARGO RAIL PER S-17; LOCATION OF PORT LIGHTS ON O1 LVL PER S-12; SIZE OF DOOR FR. 24 ON O1 LVL PER S-26; LOCATION OF BHD ON FR. 28 PER A-2. | 4-8-98   | FMA    |
| 5   | REVISED RUDDER LOCATION 13'-0" OFF CL.                                                                                                                                                                               |          | GH     |
| 6   | REVISED CHARACTERISTICS.                                                                                                                                                                                             |          | FMA    |
| 7   | ADDED RESERVATION NO. 1.                                                                                                                                                                                             |          | FMA    |
| 8   | REVISED SHAFT LINE & PROP. DECK HEIGHT BETWEEN O1 & O2 LEVEL; 9'-0" WAS 8'-0".                                                                                                                                       |          | FMA    |
| 9   | REVISED TANK DEFINITION BETWEEN FR. 42-93 & RELOCATED FWD ENGINE ROOM BHD TO FR. 68.                                                                                                                                 |          | GH     |

| REVISIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                         |                              |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------|--------|
| APPROVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                         |                              |        |
| ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SER C1-9703821 11-25-97 | HMI APPV                     | C.LONG |
| USCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         | OWNER                        |        |
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| HALTER MARINE, INC. Mom Point Marine                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         |                              |        |
| P.O. BOX 3029 - GUAYAMA, P.R. 00952                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                         |                              |        |
| 205' x 46' x 17' SUPPLY VESSEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                              |        |
| OUTBOARD PROFILE & INNERBOTTOM PLAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                         |                              |        |
| SCALE: 1/8"=1'-0"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |                              |        |
| DATE: 7/23/97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                         | DWG NO. A-1                  |        |
| DRAWN BY: F. ANDERSON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                         | CK'D BY: GLENN H. SHT 1 OF 1 |        |
| HULL NO. 1795,1797                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                         | JOB NO. M263,264             |        |
| REV 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                         | REV 4                        |        |