

| REVISIONS | | | | |
|-----------|------|-------------|-------|----------|
| REV | ZONE | DESCRIPTION | DATE | APPROVED |
| - | ALL | IPDR 1 | MARCH | |
| - | ALL | IPDR 2 | MAY | |
| | | | | |









GENERAL NOTES (TO BE DEVELOPED)

PRINCIPAL CHARACTERISTICS




| | |
|---------------------|-----------|
| LENGTH OVERALL..... | 162.8 M |
| LENGTH B.P..... | 157.9 M |
| BEAM MOLDED..... | 27.0 M |
| DESIGN DRAFT..... | 6.6 M |
| DISPLACEMENT | 12,728 MT |
| DESIGN SPEED..... | 20 KNOTS |

FRAME SPACING = 2.5 METERS

STRUCTURE AND BULKHEAD LINE TYPE KEY

 WATERTIGHT BULKHEAD
 STRUCTURAL BULKHEAD
 GIRDER ABOVE
 FLOOR
 NON-STRUCTURAL BULKHEAD
 JOINER
 GIRDER ABOVE NON STRUCTURAL BULKHEAD OR JOINER
 STANCHION

VENTILATION DUCTING

| | |
|---|---------|
|  | UP |
|  | DOWN |
|  | UP/DOWN |

NOTE:
FIRE ZONE DIVISIONS
INDICATED BY HEAVY DASHED
LINE

GRATING LEVEL INDICATED BY
LINE STYLE:
+++++


ABBREVIATIONS (TO BE DEVELOPED)

ALL ABBREVIATION ARE IN ACCORDANCE WITH ASME Y1.1-1989 EXCEPT:
ABBREVIATION TERM

| | |
|--------------|------------------------|
| A | AFT |
| C | CENTER |
| CG | CLEANING GEAR LOCKER |
| F | FORWARD |
| FZ | FIRE ZONE |
| P | PORT |
| S | STARBOARD |
| DFM | DIESEL FUEL MARINE |
| FOS | FUEL OIL SERVICE |
| SWB | SEA WATER BALLAST |
| VEST | VESTIBULE |
| WT | WATER TIGHT |
| (SR) | SECURE ROOM |
| (CAA) | CONTROLLED ACCESS AREA |
| (RAA) | RESTRICTED ACCESS AREA |


GENERAL NOTES
ABBREVIATIONS
SYMBOLS
05 LEVEL
04 LEVEL
03 LEVEL
02 LEVEL

| | | |
|--------------------------------------|---|------------------------|
| DRAWN BY JEB |  | AMSEC LLC |
| CHECKED MJT | | M. ROSENBLATT & SON |
| APPROVED DATE W J CASSEE 06/20/06 | | WASHINGTON, D.C. 20003 |



AMSEC LLC
M. ROSENBLATT & SON
WASHINGTON, D.C. 20003

MISSILE RANGE INSTRUMENTATION SHIP
T-AGM (R)

| | | | |
|--|--|--|---------------------------|
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| | | ESTIMATE NO. _____ | SCALE 1:200 |

