



- NOTES:
- 1 ALL SECTIONS MUST BE SHOWN LOOKING AFT.
 - 2 SHELL AND AFT BODY CONSTRUCTION SECTIONS.
 - 3 SEE ALSO PROFILE & TACKS.
 - 4 SHELL PLATING ABOVE MAIN DECK TO UPPER AND FOC'SLE DECKS SHALL BE GRADE E.
 - 5 ALL DIMENSIONS IN MILLIMETERS.

PRINCIPAL PARTICULARS

LENGTH OVER ALL	83.70M
LENGTH WATER LINE	78.50M
LENGTH BP	75.00M
BREADTH MLD	16.20M
DEPTH MLD	7.75M
DESIGN DRAFT	6.00M

CLASSIFICATION LLOYD'S REGISTER OF SHIPPING
 +100 A1 ICE CLASS 1A SUPER
 NAVIGATION AIDS VESSEL
 CANADIAN ARCTIC CLASS 2

- NOTES:
- 1 ALL SHELL PLATING TO MAIN DECK, EXCEPT BOTTOM SHELL BETWEEN FRAMES 21 AND 24, SHALL BE HIGH TENSILE STEEL GRADE EH 36 OR EQUIVALENT.
 - 2 BOTTOM SHELL PLATING SHALL BE GRADE A.
 - 3 SHELL PLATING ABOVE MAIN DECK TO UPPER AND FOC'SLE DECKS SHALL BE GRADE E.
 - 4 ALL SIDE FRAMES FROM FR.148 AND AFT OF FR.30 SHALL BE EH 36 (E 70 X 235 E).
 - 5 ALL OTHER STEEL SHALL BE GRADE A.

CAPTAIN COAST GUARD
 1515 SYSTEMS
 EXAMINED / EXAMINEE
 RECEIVED
 NOV 16 1983
 NOV 18 1983
 COAST GUARD TECHNICAL

OFFICE COPY

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PROJECT NO. 100-100-100-100
 SHEET NO. 100-100-100-100
 DATE: 10/15/83
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 APPROVED BY: [Signature]