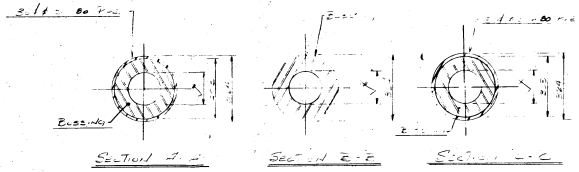
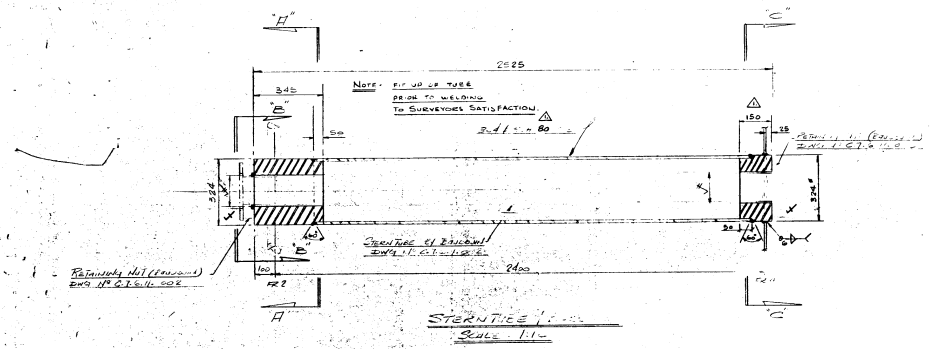
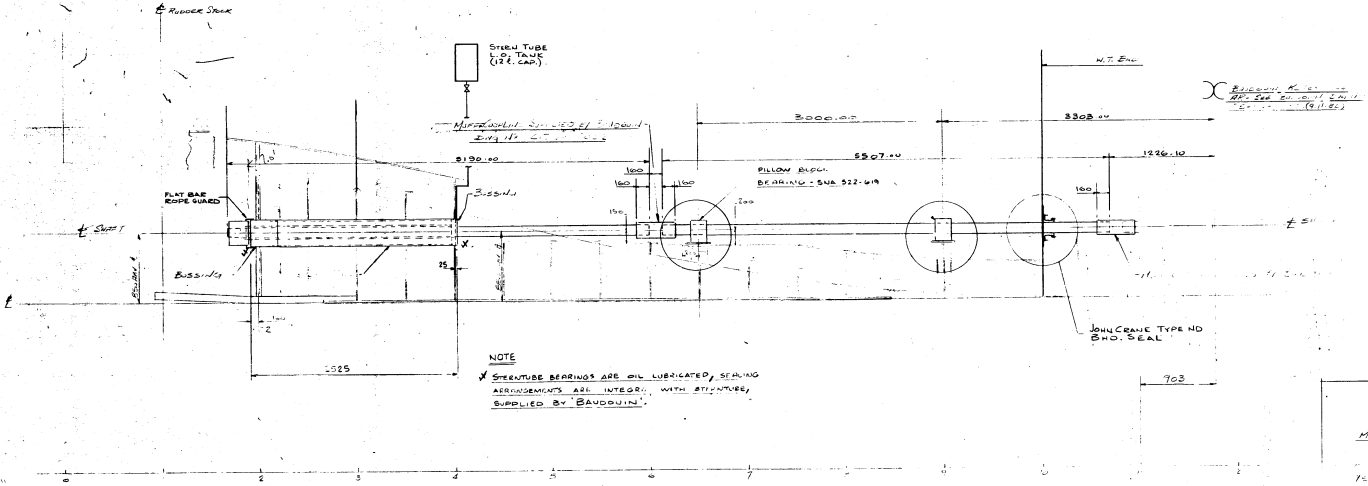




Final dimensions to be 152 mm. in lieu cut to 135 mm. thick & ship



NOTE

✗ Sterntube bearings are oil lubricated, sealing arrangements are integral with sterntube, supplied by "Bauduin".

1) Principal Particulars

Length O.A.	34.5M
Length B.P.	32.5M
Length (Forward Perpendicular)	14.0M
Length (Aft Perpendicular)	3.96M
Depth Moulded	3.4M
Draught Aft	2.1M
Displacement (2.1M)	370.00 MT
Height Aft	3.32M
Propeller Clearance	1.2M

2) Classification

C.S.I. - Hull Trace II Non-passenger
- Life-saving Letter A
- Fire Protection Notation M

Lloyds - 100 A1 East Coast of Canada Service

"Twin Hull Acoustic Survey Vessel"

3) All Steel to be Lloyds Grade "A" or Equivalent

4) All welding to be Semi-Automatic (Flux) using 5/32" E 49 3 H5 welding rod in conformity to C.W.B. Class N 71.1973 & N 59.1977 Electrodes to 62 Ft. C 52 N 461.1976. All as approved by Lloyds. All welding to be to the satisfaction of the attending surveyors.

5) For sterntube installation see SMB installation manual.

REFERENCE DRAWINGS

ITEM	DWG. NO.	TITLE
1	45081	Sternframe, Nozzle & Skeg Construction
2		Bauduin Dwg. No. FS-6L-2110 (9.11.82)

Equipment Table

Metric

	80	80

MARK	PARTICULARS	
	REVISED TO AS FITTED CONDITION	
	REVISIONS	
AGENCY	LLOYDS	A. B. S.	C. S. I.	OWNER
DATE	FEB. 21/85	-	FEB. 25/85	FEB.

APPROVALS

GEORGETOWN SHIPYARD
GEORGETOWN P.E.I.
CANADA

TITLE: SHAFTING ARRANGEMENT

DRAWN BY - V.S. DATE Jan 23/85
CHECKED BY - G DATE
SCALE - 1:25 (AS NOTED) DWG. NO. 45011

SHIP ACOUSTIC VESSEL

REV. 0