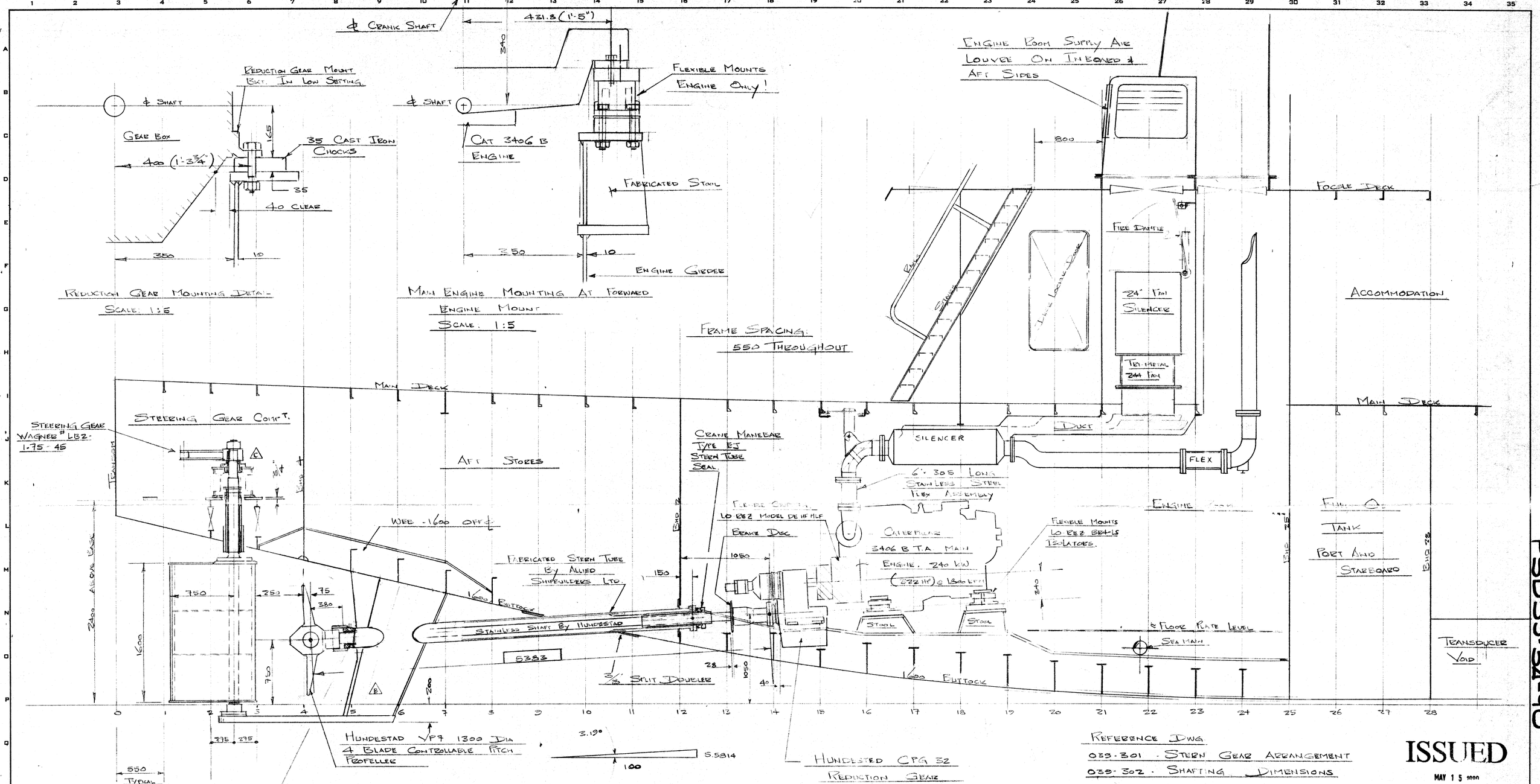

Reference Dwg
039-301 · Stern Gear Arrangement
039-302 · Shafting Dimensions

ISSUED
MAY 15 1990
ALLIED SHIPBUILDERS LTD.

Forward & Aft
Stern Tube Bearings

Material	Thordon XL
Inside Diameter	133.4 (5.250")
Outside Diameter	171.5 (6.750")
Length	533.4 (1'-9")

Vessel Principal Particulars

Length Overall	52.55 m.	C_B	0.622
Length On Waterline	29.70 m	C_P	0.588
Beam	8.00 m.	Design Speed	11.5 knots
Depth	3.50 m.	Wake Coefficient (Approximately)	0.114
Draft Loaded	2.30 m		
Displacement - Loaded	330 Tonnes		

AS FITTED

Mk	Date	Revision
E	27 March 90	Revise to "As Fitted"
D	16 May 1989	Gear Box Reduction Revised
C	15 May 1989	Rudder Arrg't Revised
B	9 May 1989	Stern Frame Revised
A	7 Nov. 1988	General Revisions

ALLIED SHIPBUILDERS LTD.
NORTH VANCOUVER, CANADA

DEPARTMENT OF FISHERIES AND OCEANS
OTTAWA CANADA

HULL 250
ENGINE, GEAR AND SHAFTING ARRANGEMENT

Drawn By	C.K.	Approved By	C.C.G. June 21, 1989
Date	Nov 7, 1988	Approved By	A.B.S
Scale	1:20	Approved By	D.F.O.
Design No.	921	Drg. No.	039 - 300

PSD55-34-40