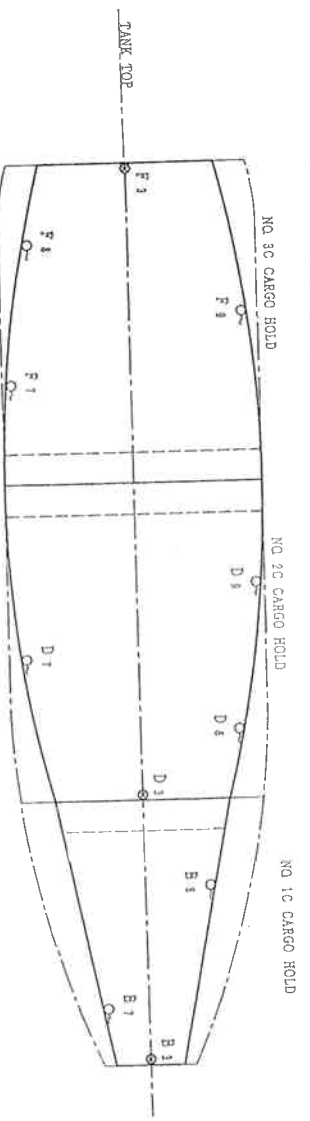
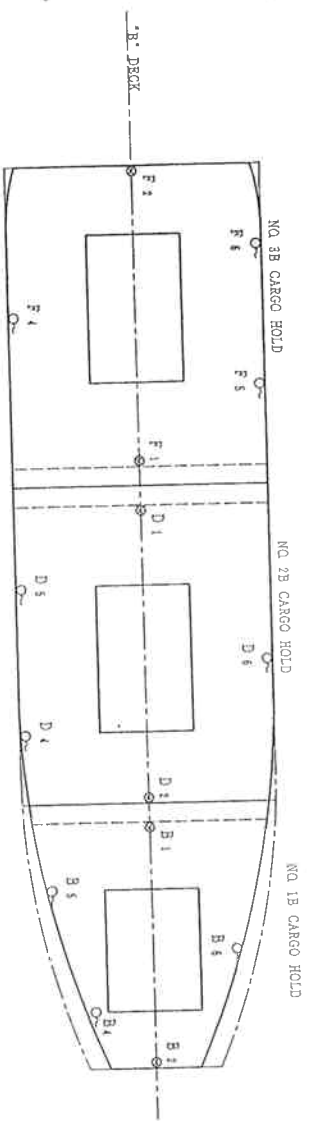
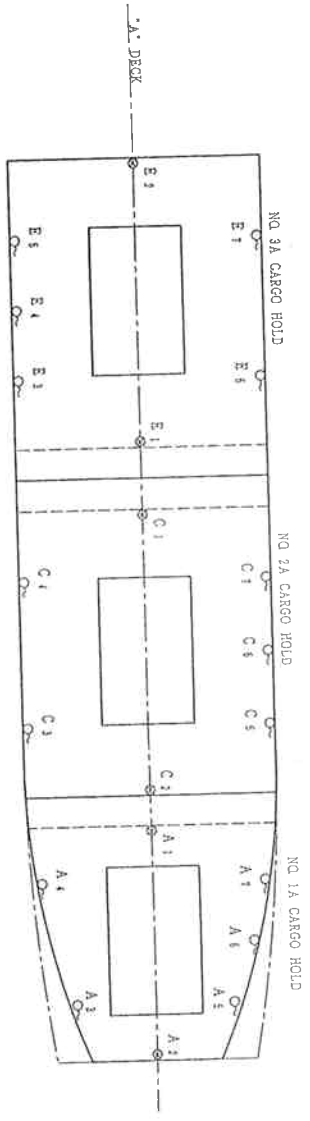
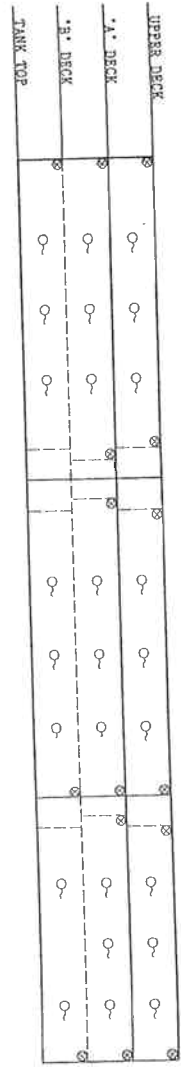


MV Astra
 Hull # 363
 IMO# 9000376



⊗ --- FIXED SENSOR
 WITH LEAD CABLE OF 5 METERS
 ○ --- NON-FIXED SENSOR
 WITH LEAD CABLE OF 15 METERS

MESSRS. KYOKUYO SHIPYARD CORPORATION	
NO. 363	
DRAWING NO. SENSOR ARRANGEMENT FOR U.S.D.A. REPORT	
SCALE	N.S.
NAME	DESIGNER
DATE	SCALE
BY	CHECKED
BY	APPROVED
NYCOM NAYEKAWA MARINE ENGINEERING CO. LTD.	
COTTA JAPAN	