



**EQUIPMENT NUMBER**  
 $NA = \Delta^{2/3} \cdot 2 Bh \cdot 0,1 A$   
 $NA = 48873^{2/3} \cdot 2 \times 26,5 \times 21,25 \cdot 0,1 \times 1515 = 2615$   
**NUMBER = U 37**  
 3 BOWER ANCHORS ARTICULATED OF 7800 KGS EACH  
 6325 MTS OF STEEL CHAINABLE GRADE 1 OF 90 MM DIAMETER OR ITS EQUIVALENT IN HIGH STRENGTH STEEL  
 260 MTS TOW LINE OF 150.000 KGS BREAKING STRENGTH  
 6 MOORING ROPES OF 200 MTS LENGTH EACH AND 49.000 KGS BREAKING STRENGTH

**CLASSIFICATION**  
 AMERICAN BUREAU OF SHIPPING  
 \* A 1 (E) Bulkcarrier "STRENGTHENED FOR HEAVY CARGOES" Hold n° 2 and 4 may be empty. (Hold n° 3 is floodable).  
 \* AMS  
 \* "Ice Strengthening" Class C



**MAIN CHARACTERISTICS**

LENGTH OVERALL.....	198,00 MTS.
" BETWEEN PERPENDICULARS.....	190,00 "
MOULDED BREADTH.....	26,50 "
DEPTH MAIN DECK.....	16,10 "
DRAUGHT.....	11,40 "
SCANTLING LENGTH.....	188,18 "
" DRAUGHT.....	11,60 "

<b>TECNOR</b> OFICINA TECNICA INDUSTRIAL Y NAVAL S.L. (INGENIEROS CONSULTORES)			
PROYECTO N° 1/0864	40.000 DWT BULK CARRIER		DESTINO
PLANO N° 0/005	TYPE "ALEXANDRIA 40"		
REVISION	MIDSHIP SECTION		
ESCALA 1:50			
N° DE HOJAS 1	DESARROLLO	NOMBRE	EL INGENIERO
HOJA N° 1	PROYECTADO		FECHA
	DIBUJADO		LA CORUÑA
	CALCADO		JANUARY 1983
	COMPROBADO		

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