

DAMEN DAMEN SHIPYARDS BERGUM

COMBI FREIGHTER 7200-1A Geared

PRINCIPAL PARTICULARS

Principal Dimensions	Length	o/a.	116.14 m.
Length	R.u.p.	115.70 m.	
Beam	moored	15.90 m.	
Depth	at side	8.80 m.	
Draft	max.	6.54 m.	
	ballast aft	± 4.85 m.	
	ballast fore	± 3.25 m.	
Dead Weight		± 7.120 ton	
Tonnage	Ballast Water	± 5.180 GT	
	Fuel H.F.O.	± 3.008 m³	
	Fuel H.F.O.	± 497 m³	
	Portable Water	± 36 m³	
	Main engine sump	± 1 m³	
	Lubrication Oil Main engine	± 13.748 m³	
	Lubrication Oil Aux. engine	± 1.13 m³	
	Hydr. Oil	± 7.5 m³	
	Seawage	± 5.2 m³	
	Dirty Oil	± 1.0 m³	
	Sludge	± 1.9 m³	
	Lack Oil	± 1 m³	
	Blige Water	± 1.0 m³	
	Corrosing Water Drain	± 4 m³	
	All Peak Coaling	± 12 m³	
Hold Volume	Hold After	± 6.645 m³	
	Hold Fore	± 3.895 m³	
	Total Hold Volume	± 10.540 m³	
	Total Hold Volume	371.155 cuft	
Container Capacity	In Hold, Euro	171 (8 x H = 2.6 m. x 9'6")	
	On Hatches, Euro	155 (8 x H = 2.6 m. x 8'6")	
	Total	326 Containers	

Class / Ice class
Lloyd's Register EMEA
❖10A1, Ice class 1A (Finnish-Swedish Ice Class Rules - 2002)
strengthened for Heavy Cargo, not homogeneous Load 17 ton/m²
Container cargoes in hold and on upper deck hatch covers
descriptive note: cargo regularly discharged by grab
❖L.M.C. UMS with the descriptive note S24

Performance
Speed 13.7 knot at 6.50 m design draft
with 100% M.C.R.
Main engine: 2.970 kW at 750 r.p.m.

B	05-02-2009	SK	CHKD	APPD	UPDATE-ACCOMMODATION
B	30-06-2008	AK			UPDATE POSITION TWEENDECKS, RE-NUMBER TWEENDECKS
A	03-06-2007	PWR			Drawing partly changed (CF7200-0000 rev. 0)
REV	DATE	BY	CHKD	APPD	REVISION SUBJECT

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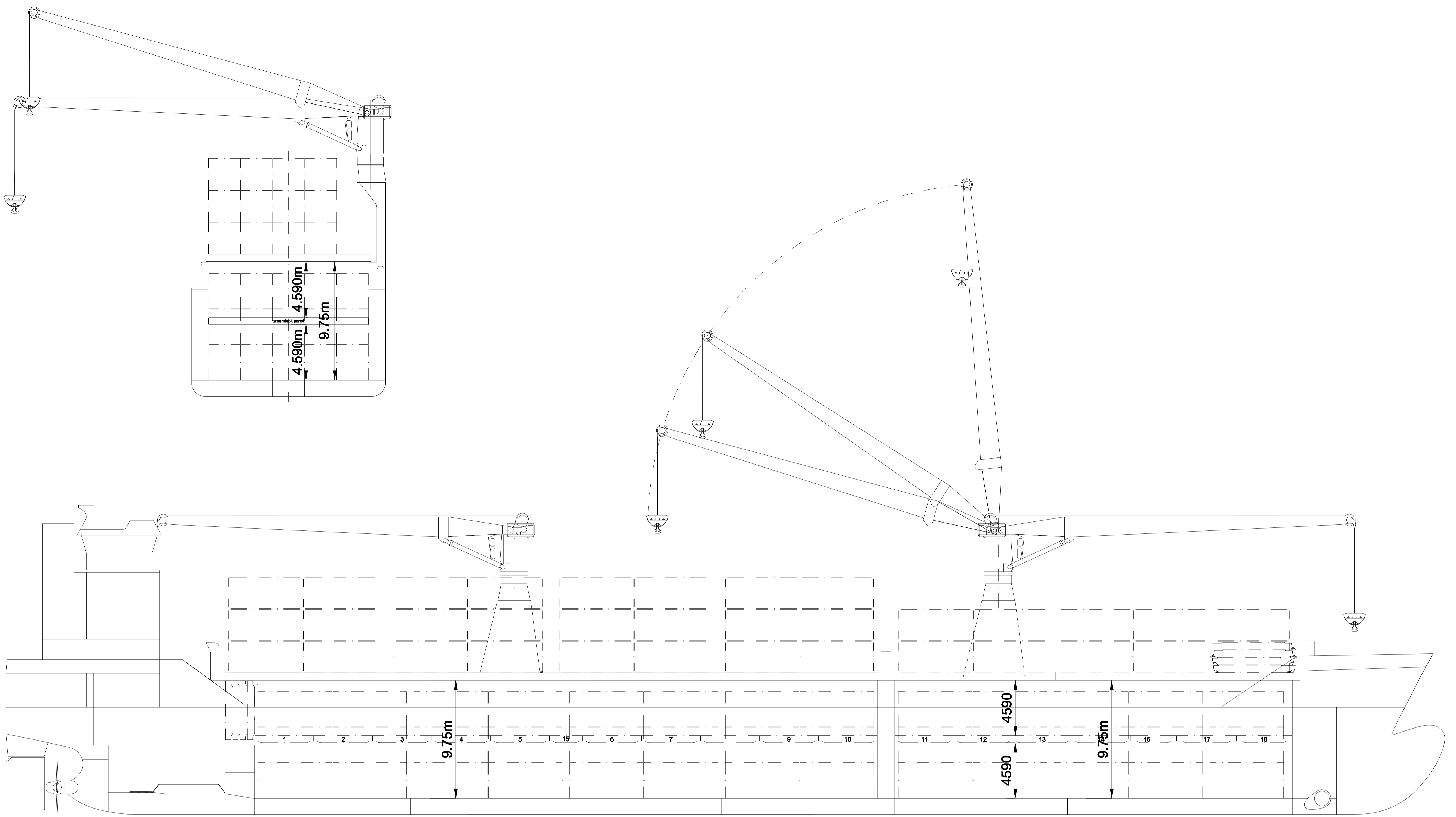
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DRAWN DSB
CHECKED
APPROVED

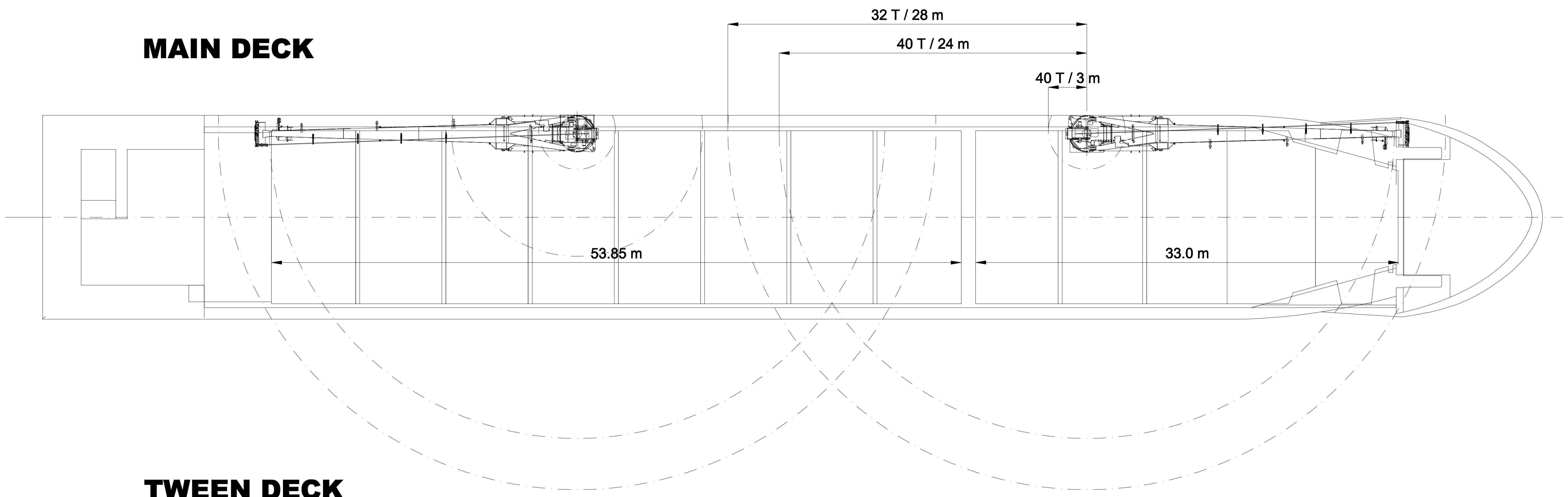
FORMAT A0
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DATE 12-08-2005
PROJECTION

GENERAL ARRANGEMENT			
COMBI FREIGHTER CF7200 1A GEARED			
COMP NO	TYPE	DERIVED FROM DWG	
	CF7200		
SECT NO	YARD NO	DWG NO	
	CF7201-0000		
YARD NO	BUILDING YARD	SHEET	REVISION
		1/1	B

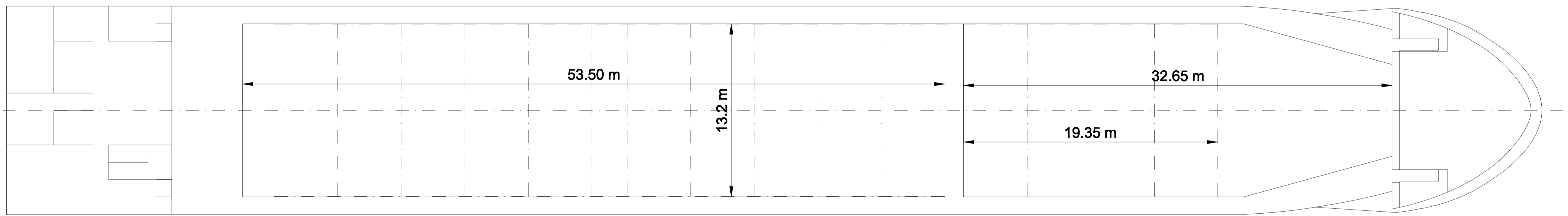
NOTE:
Some items shown might be optional



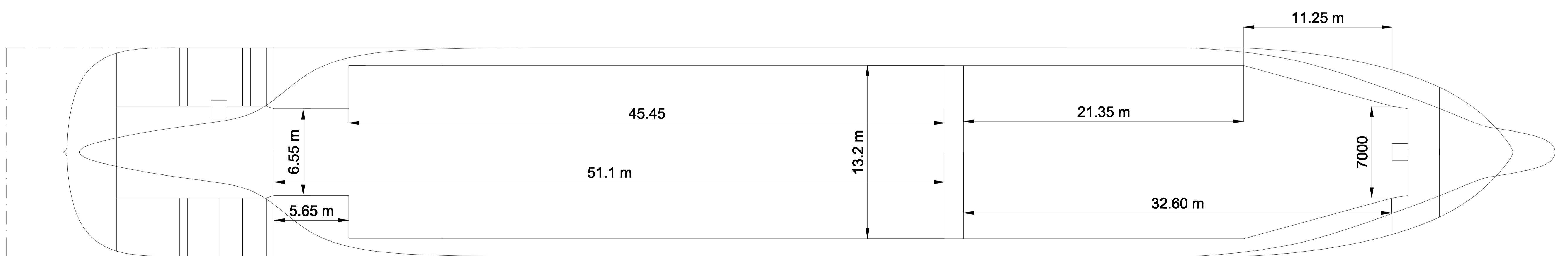
MAIN DECK



TWEEN DECK



HOLDS



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DRAWN	DSB	FORMAT	A0 PROJECTION
CHECKED		SCALE	1:200
APPROVED		DATE	12-02-2005
PRINCIPAL HOLD DIMENSIONS			
AND CARGO GEAR			
TYPE	CF7200	DERIVED FROM DWG	
COMP NO	SECT NO	YARD NO	DWG NO
		building yard	CF7201-070-540
			SHEET REVISION
			1/1 A