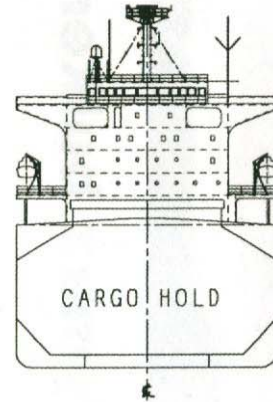


# **TIPOS DE BUQUES I**

**MASTER INTERNACIONAL EN  
GESTIÓN PORTUARIA  
PROF. GERMÁN DE MELO**

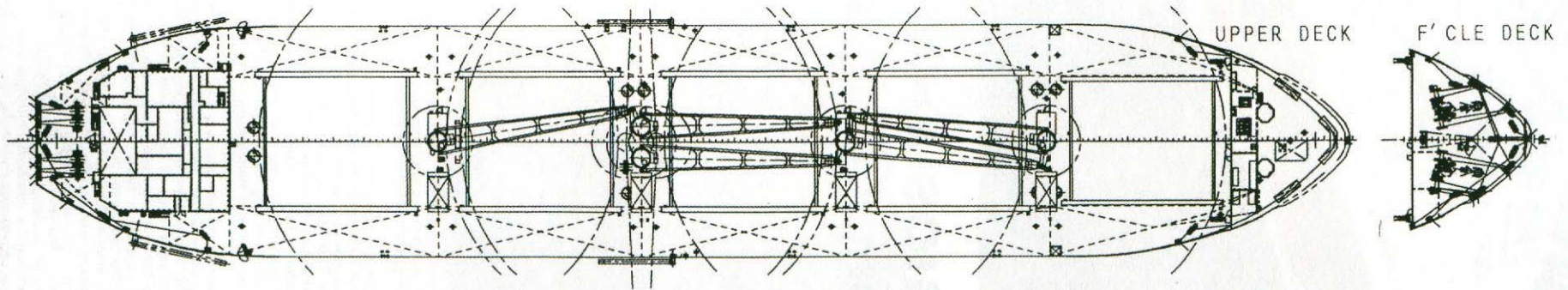
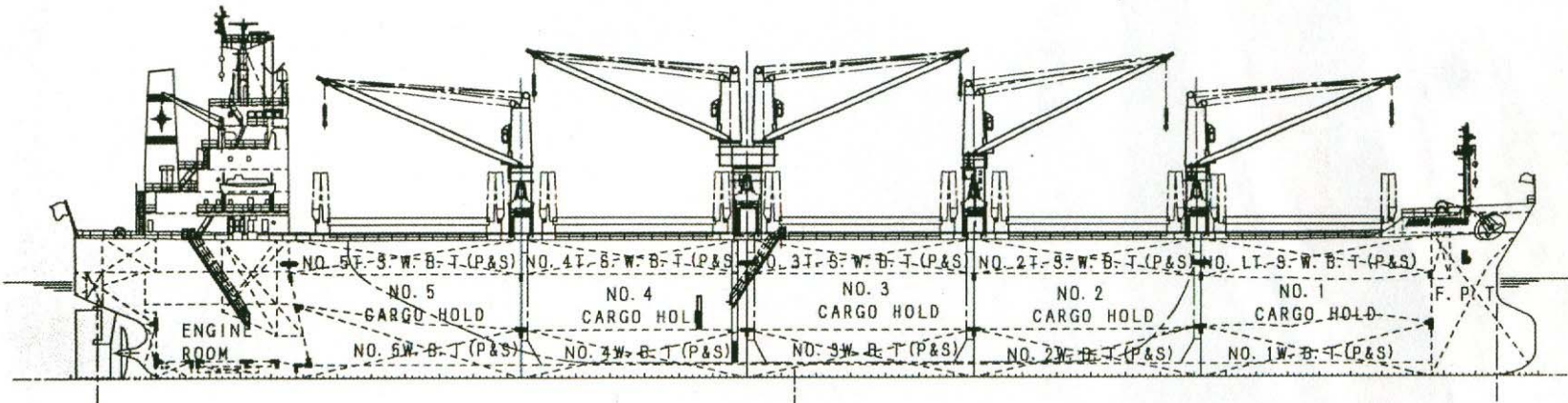
# Bulker





HOLD SECTION  
HOLD FRONT VIEW

CARGO HOLD

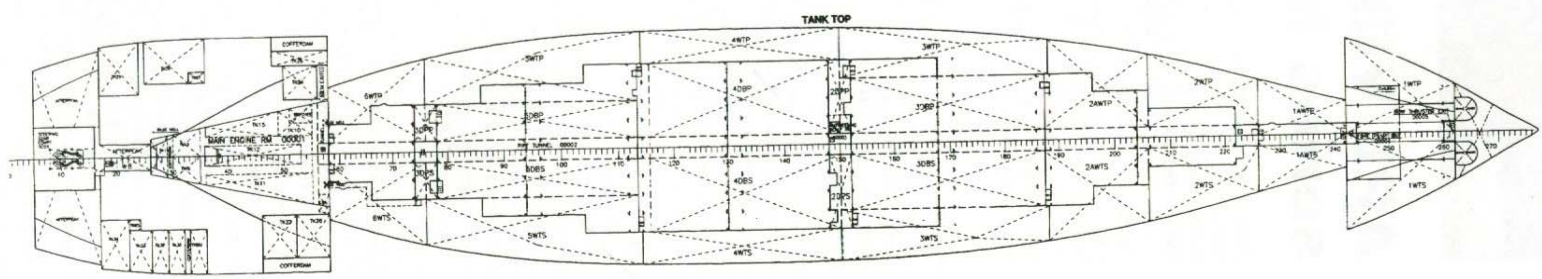
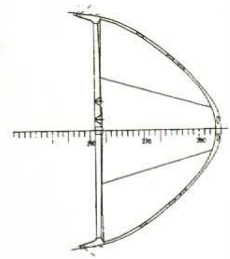
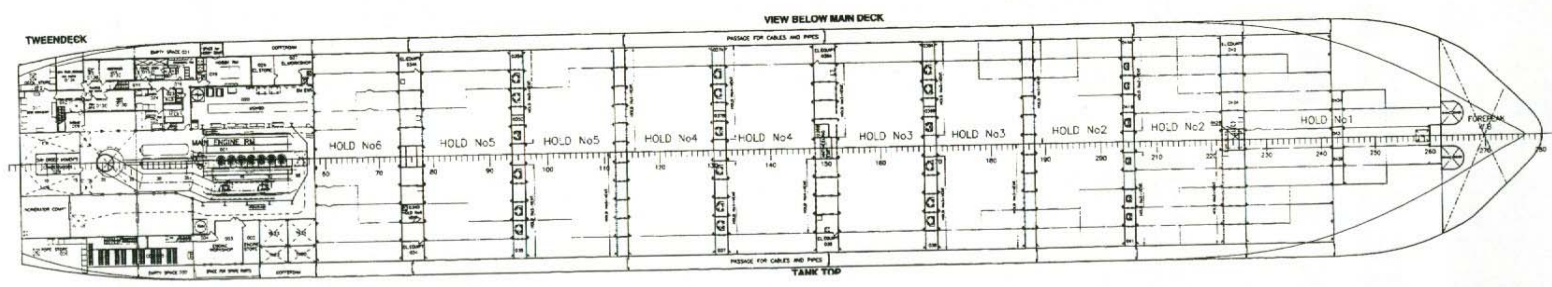
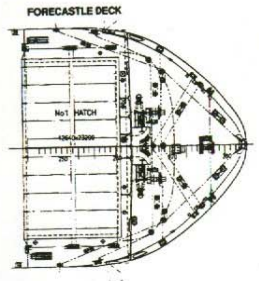
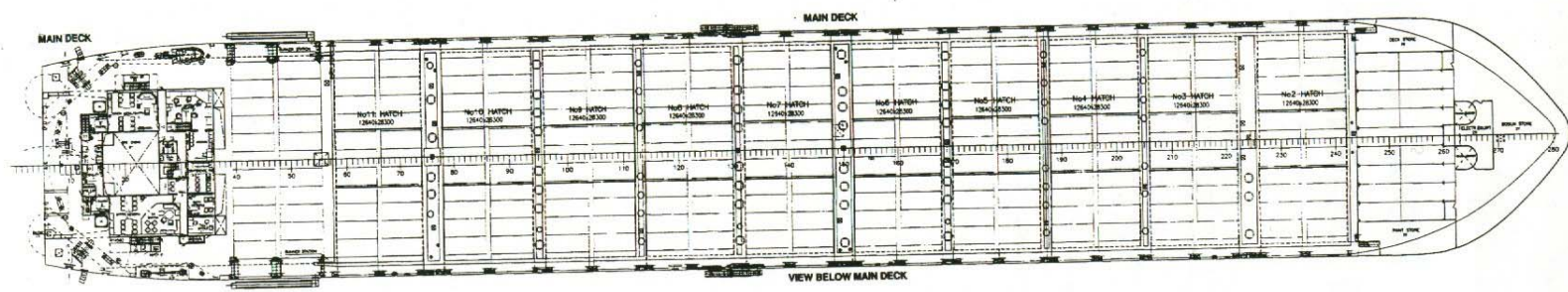
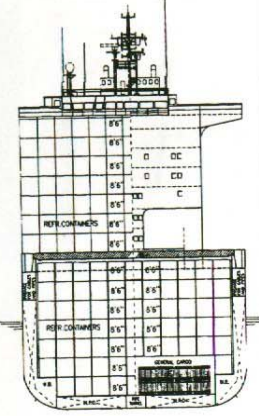
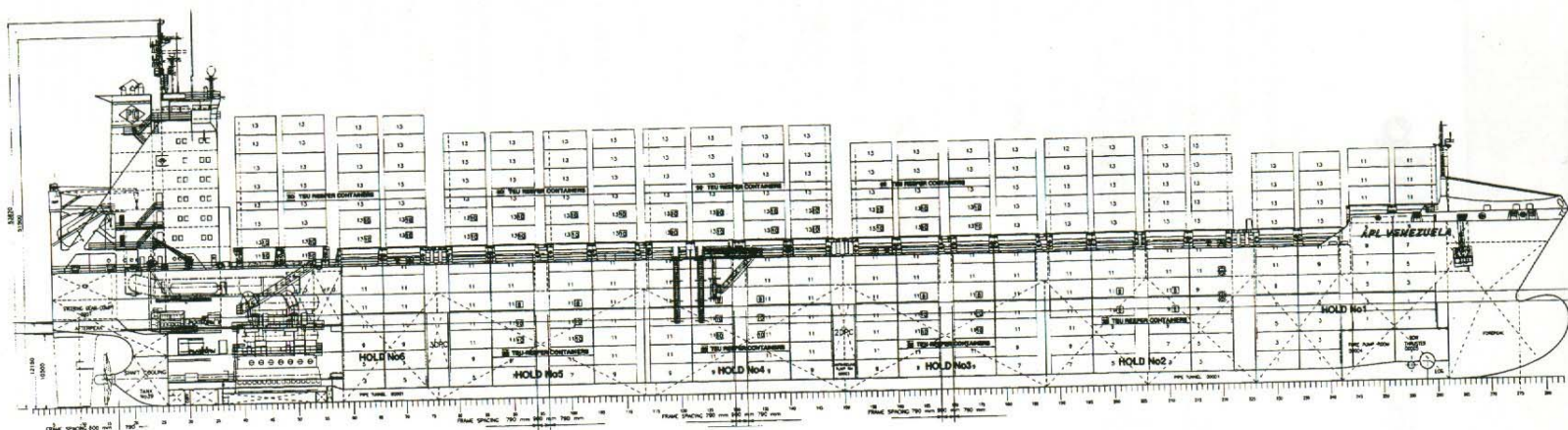


UPPER DECK

F' CLE DECK

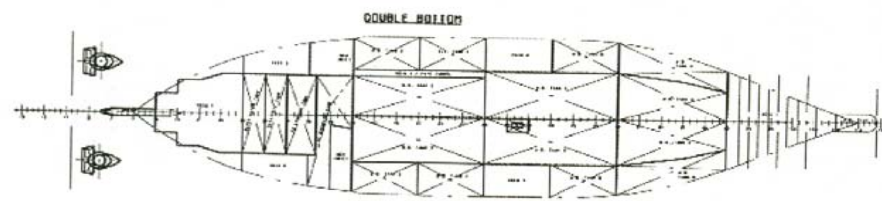
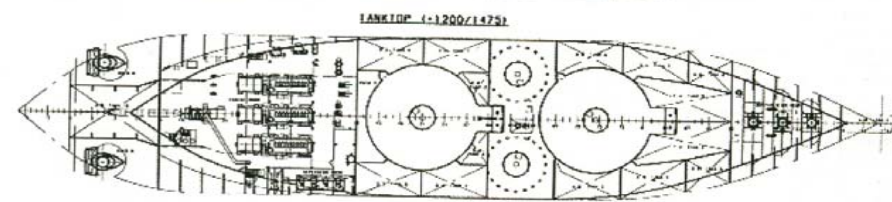
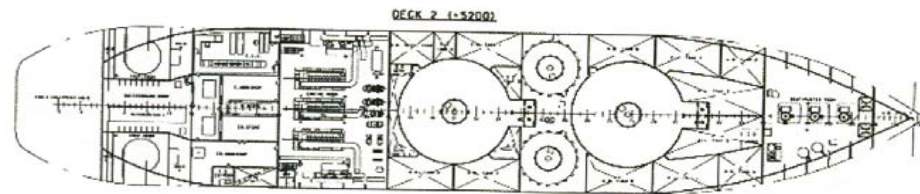
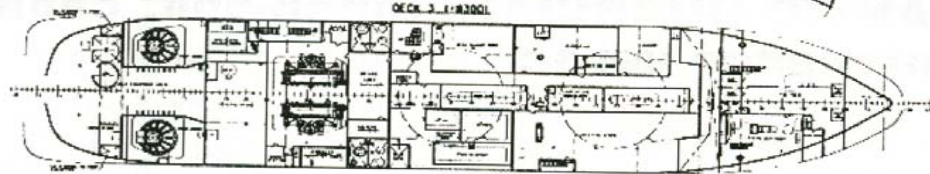
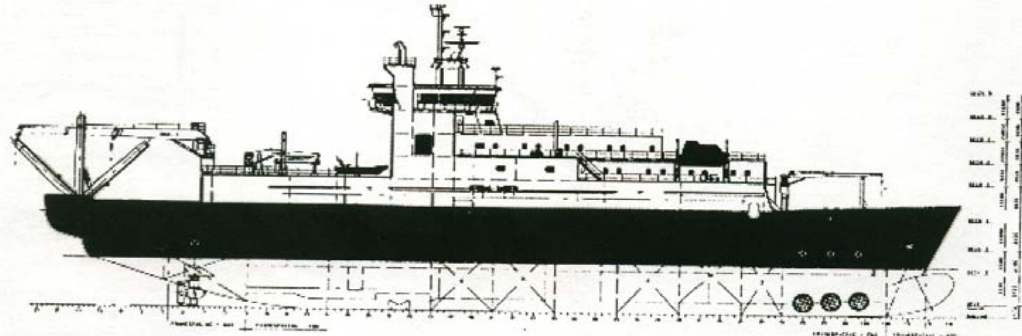
# Container ship





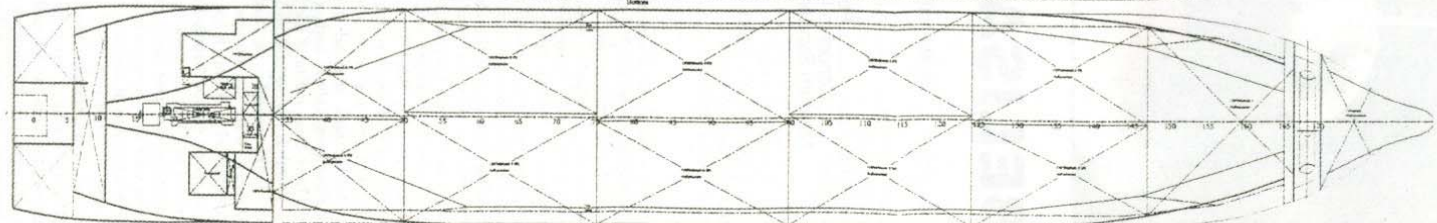
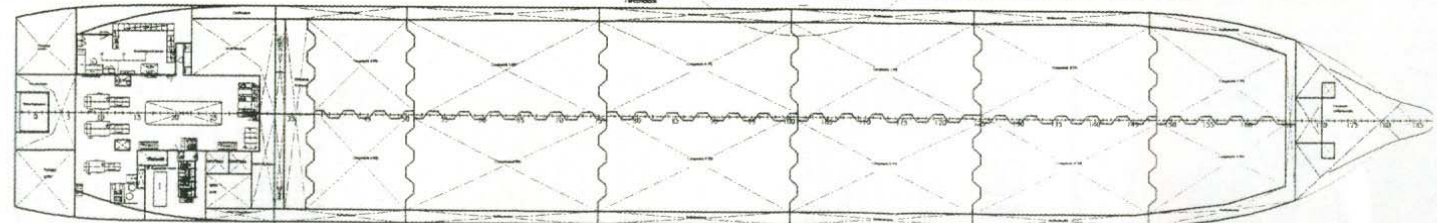
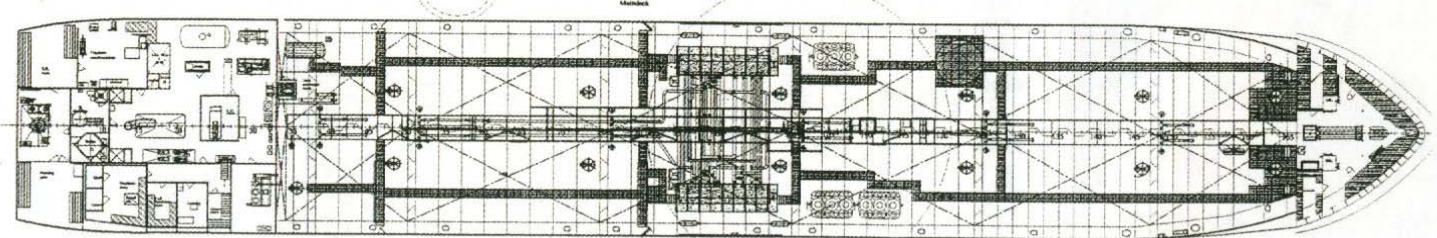
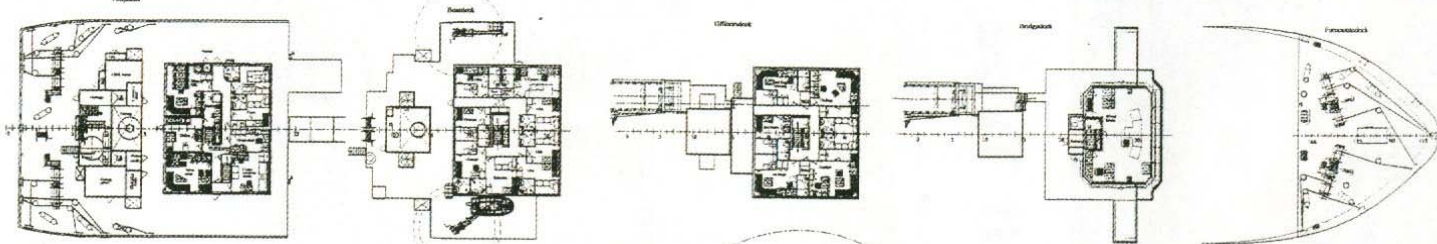
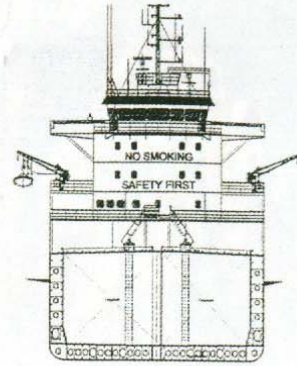
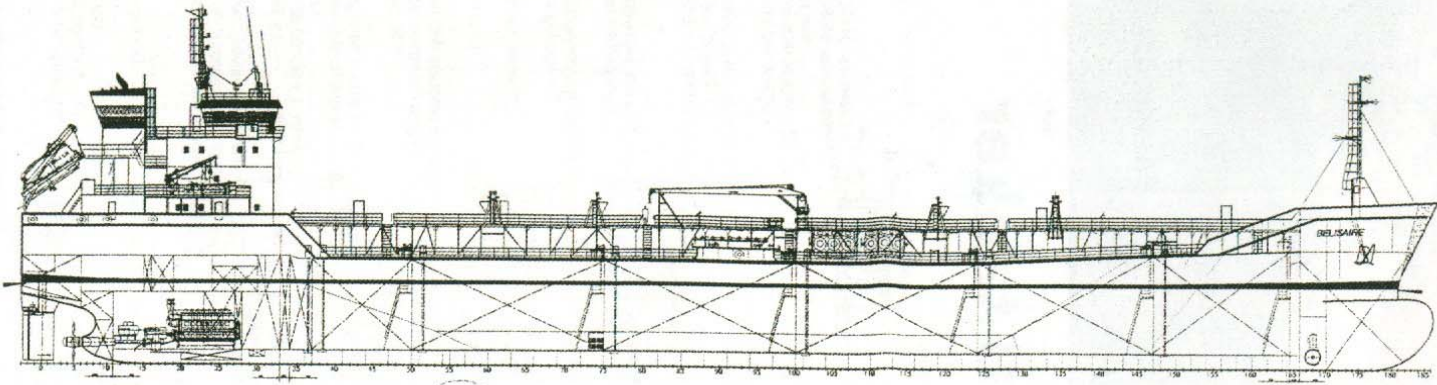
# Cable maintenance vessel





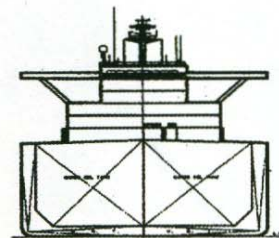
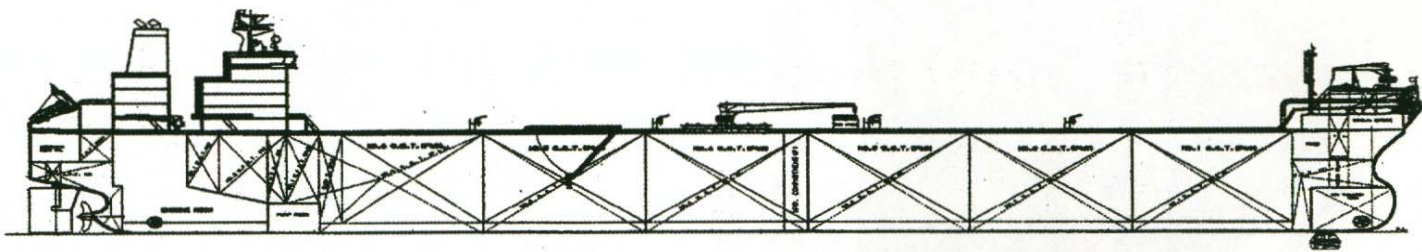
# Tanker





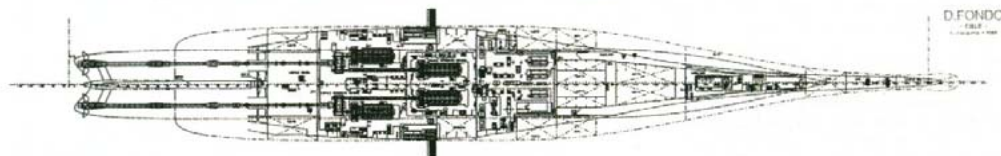
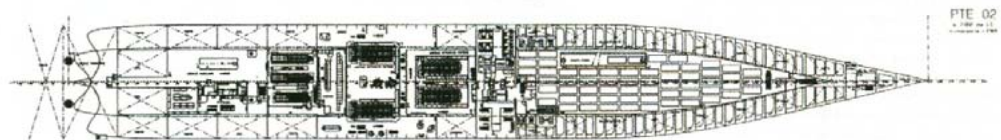
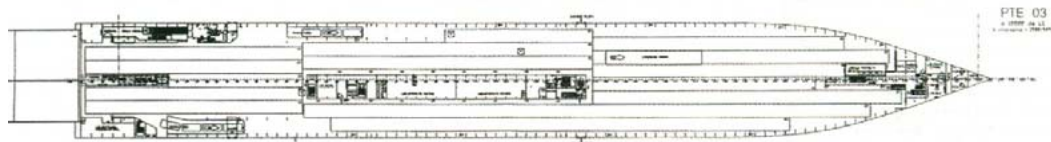
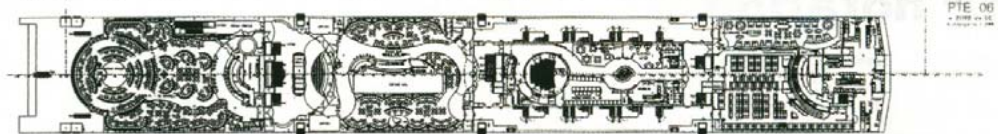
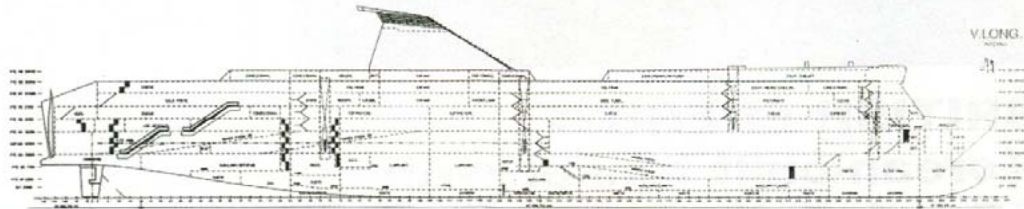
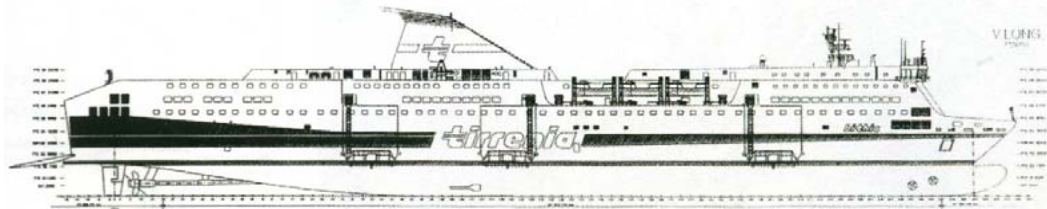
# Shuttle tanker





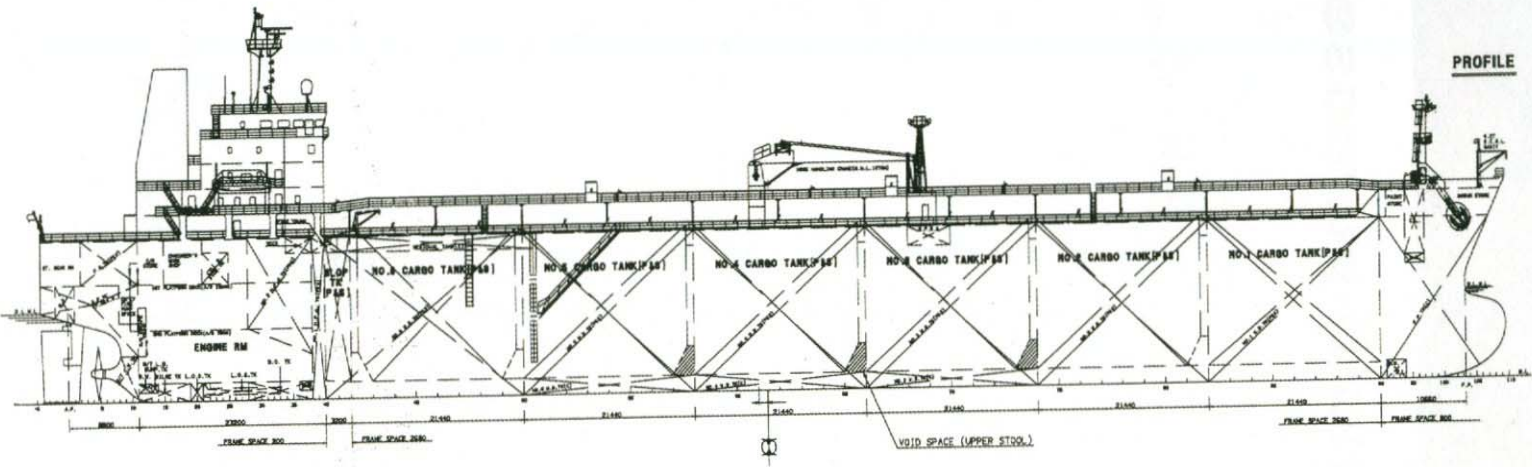
# Ro-pax ferry



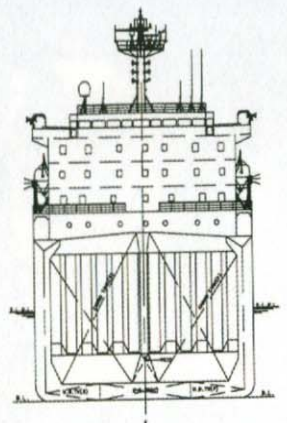


# Tanker

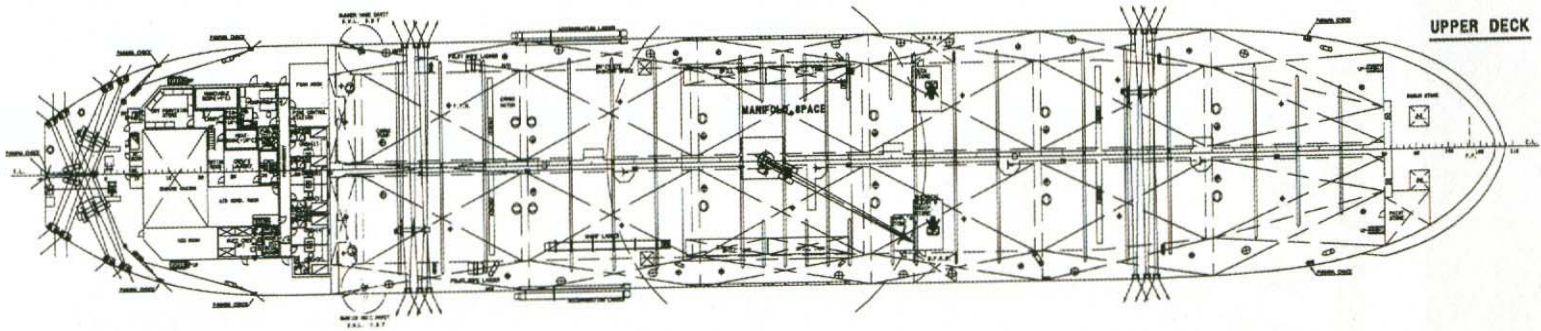




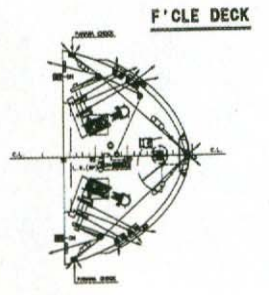
**PROFILE**



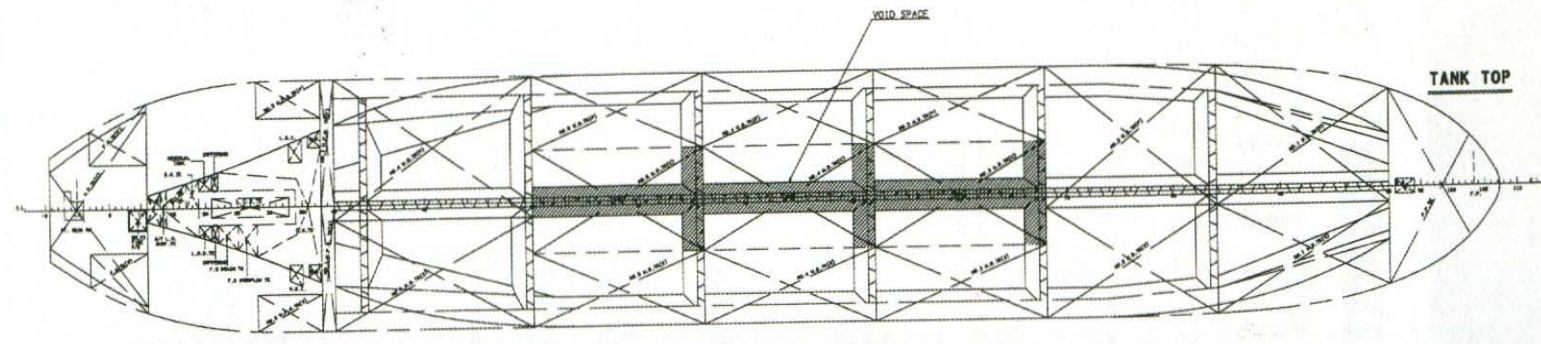
**MIDSHIP SECTION**



**UPPER DECK**



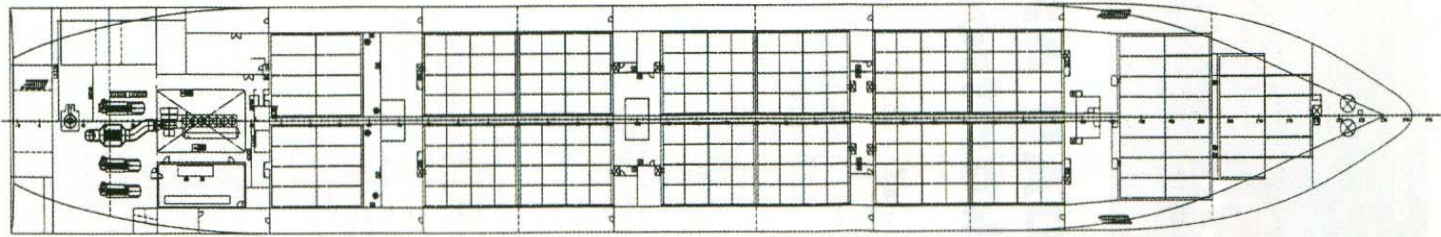
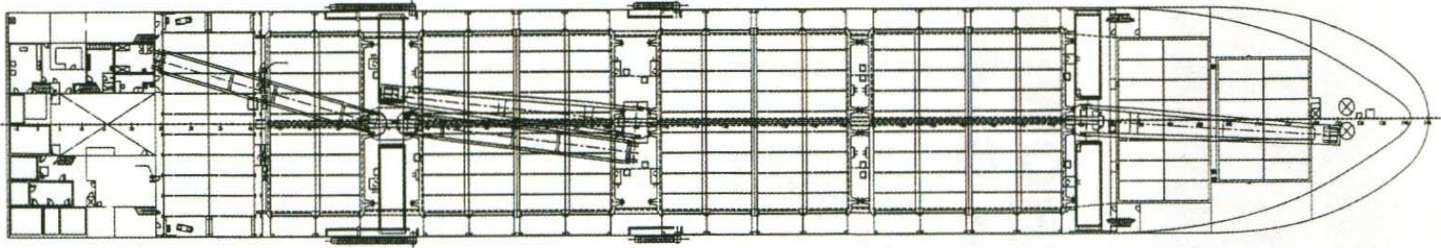
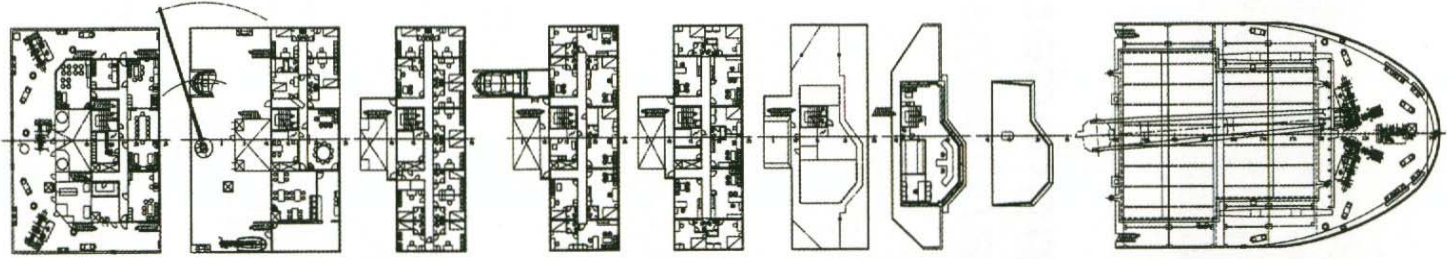
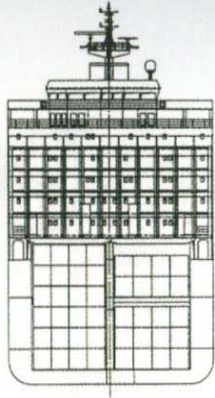
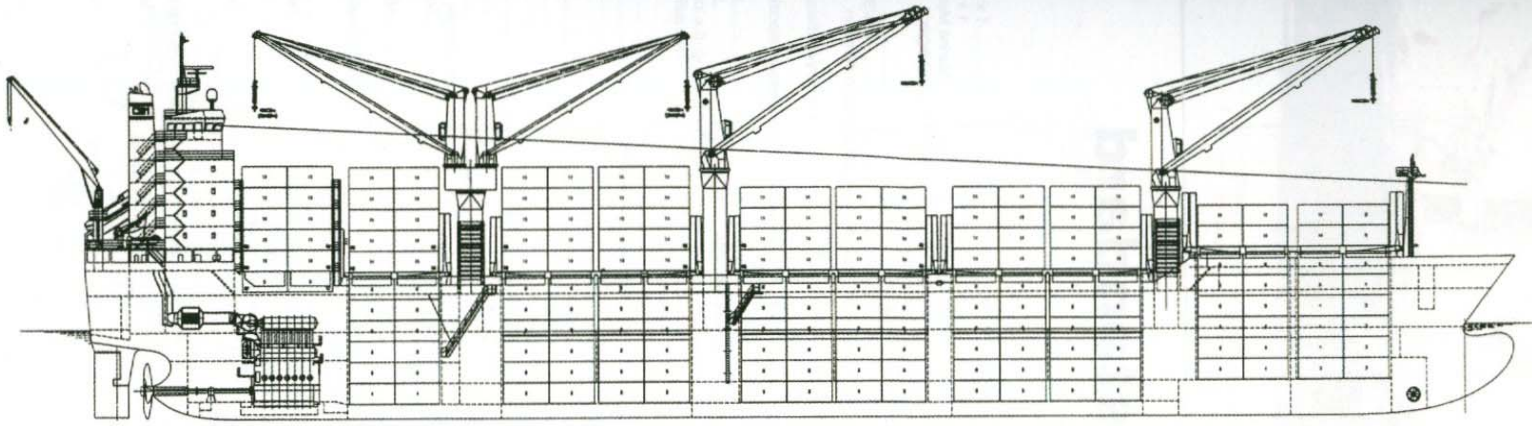
**F'CLE DECK**



**TANK TOP**

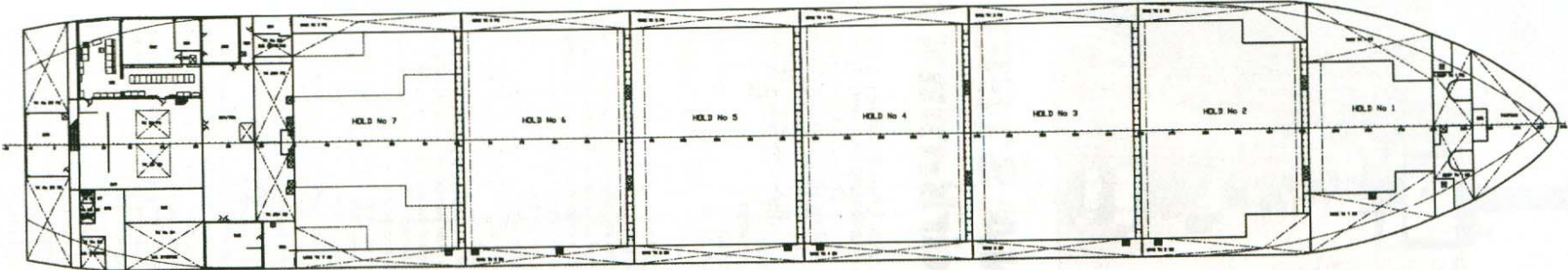
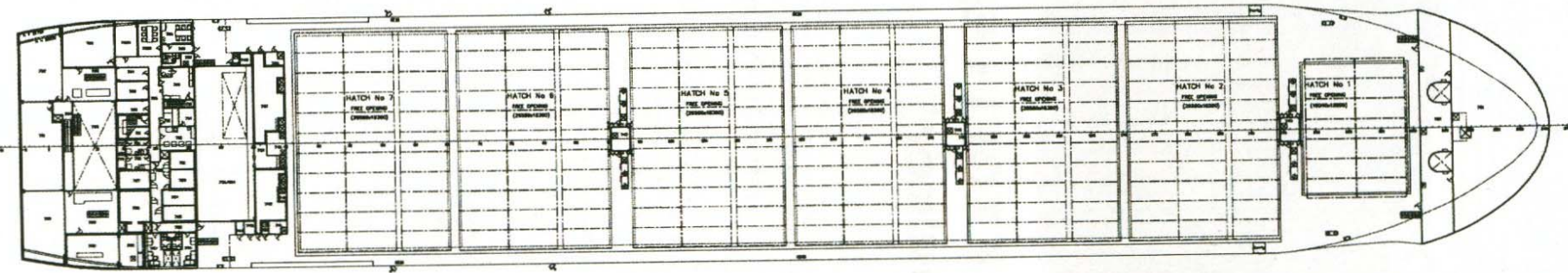
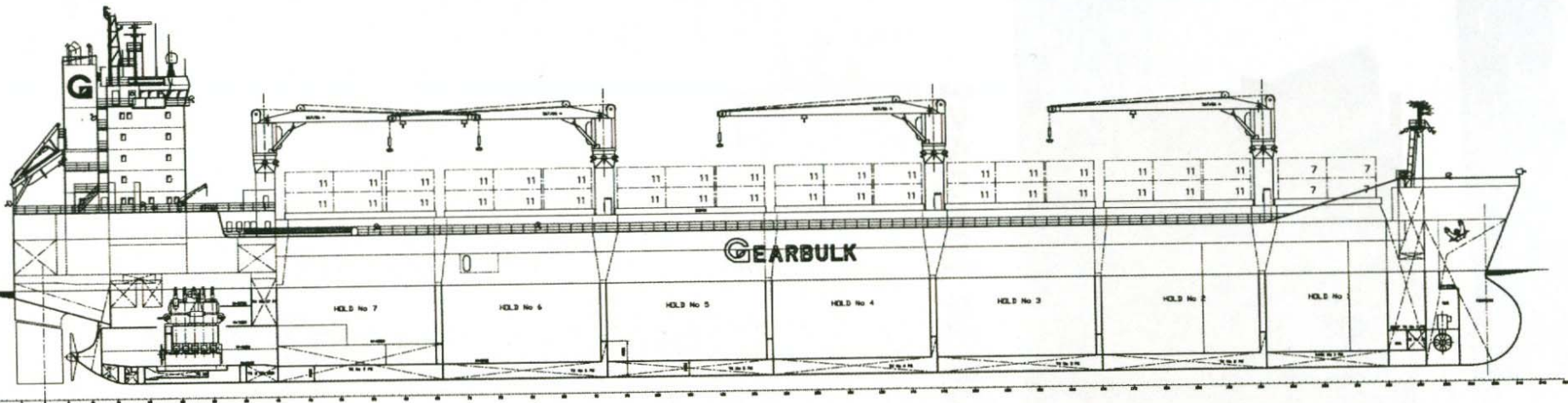
# Cargo ship





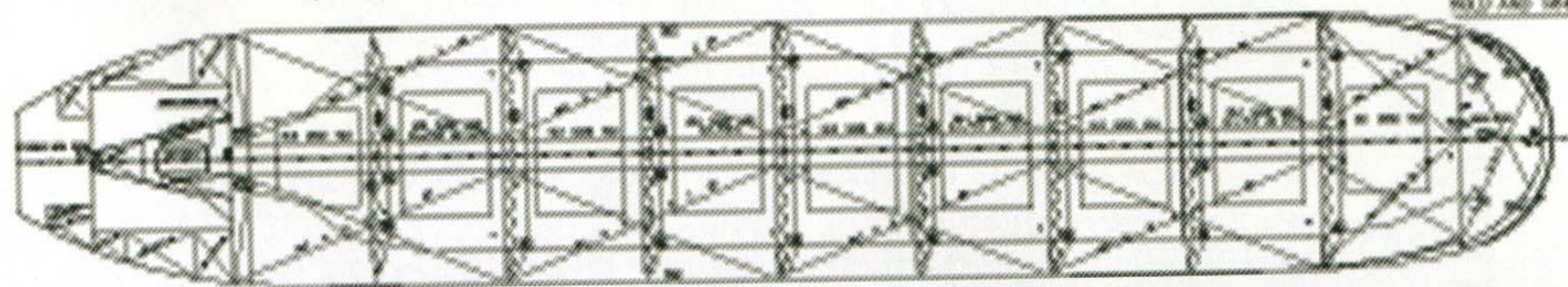
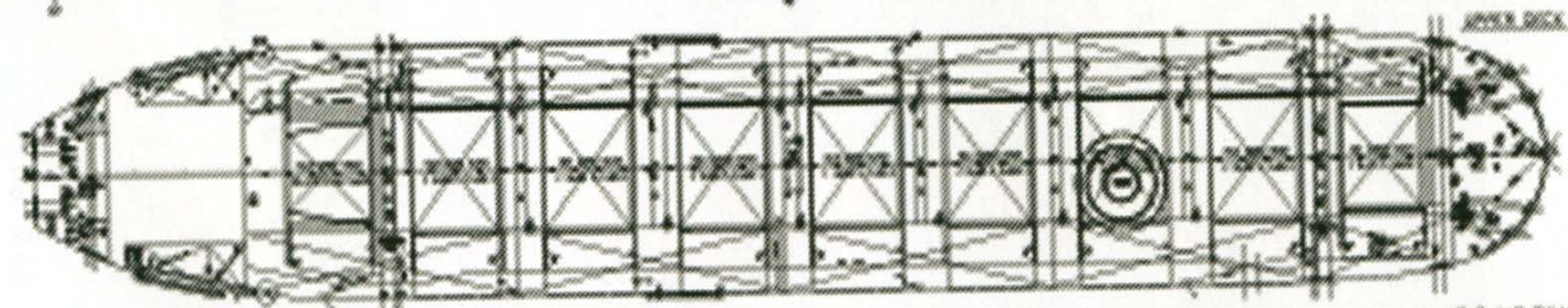
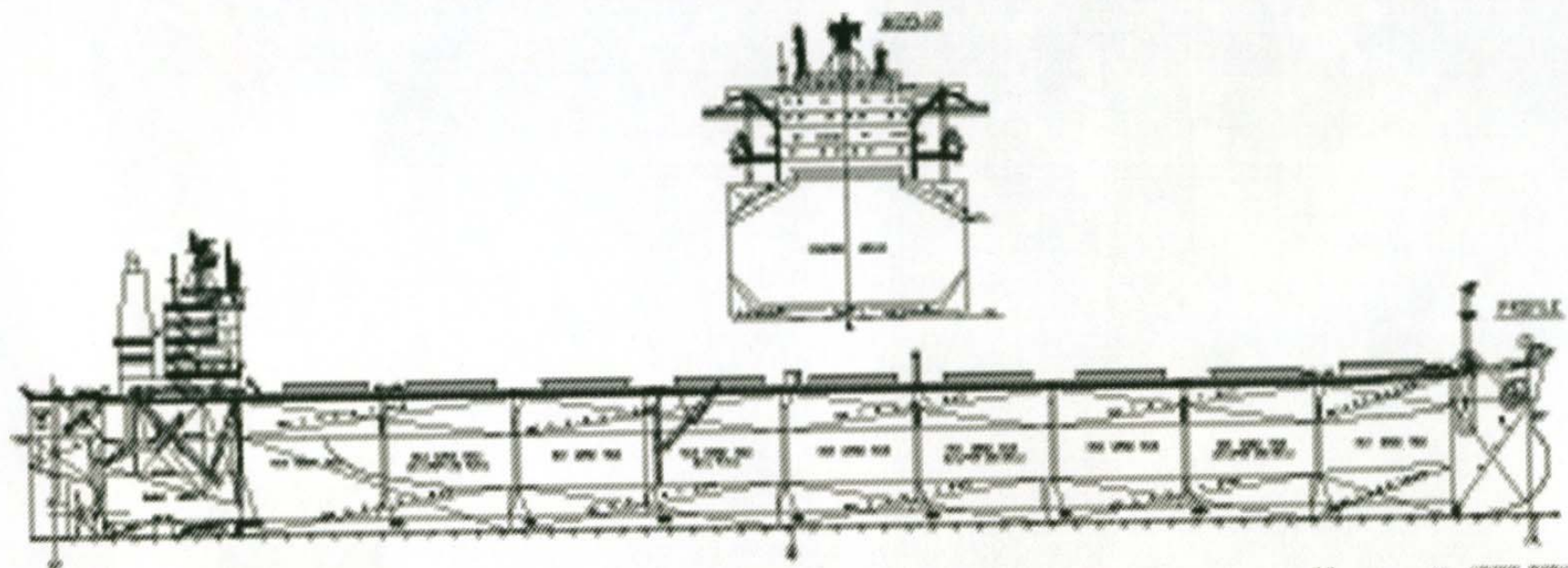
# Bulker





# Bulker





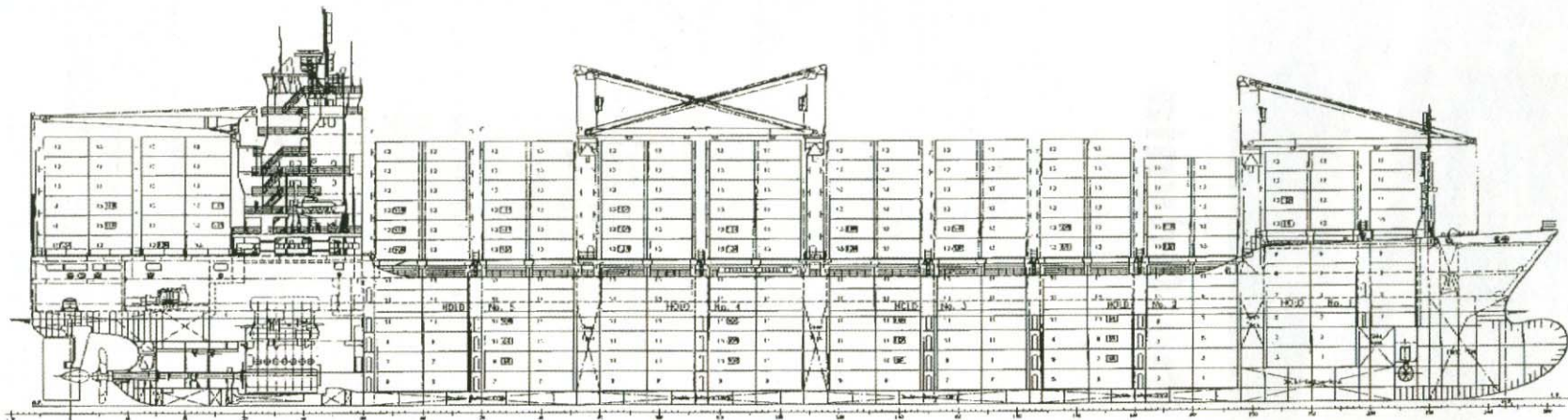
# Container ship



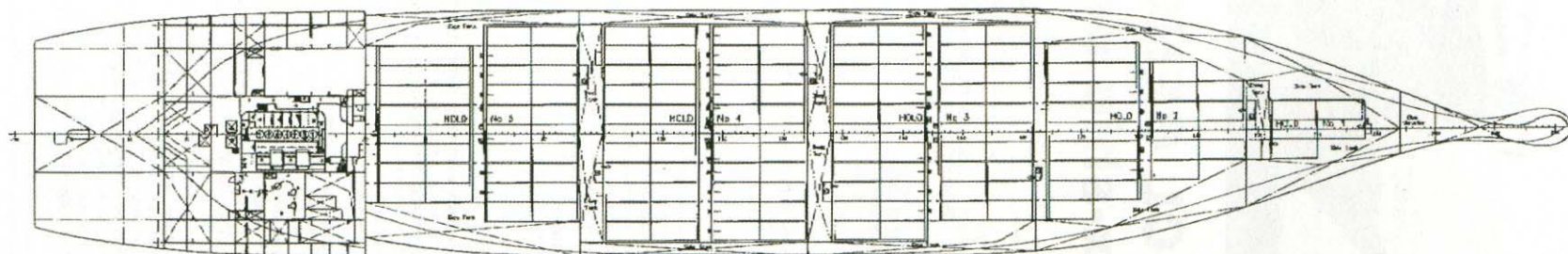
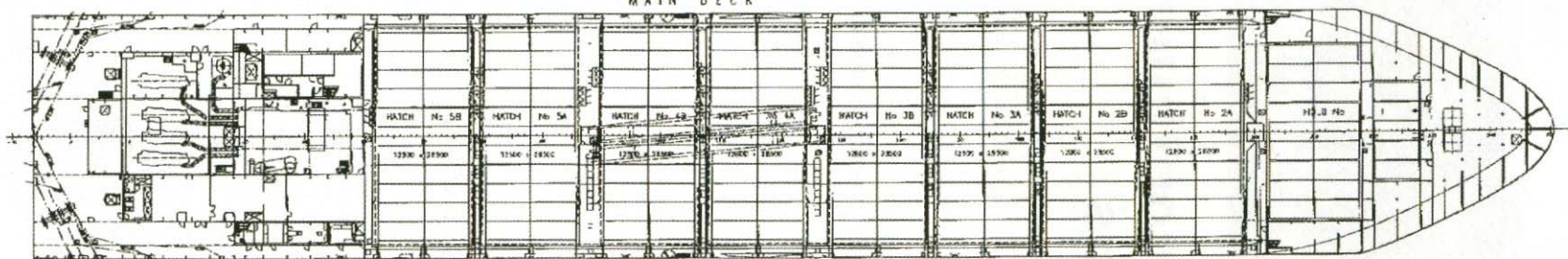


# Box-ship



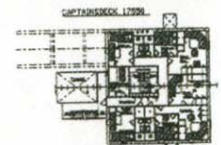
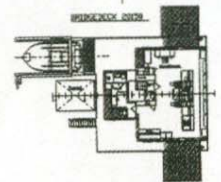
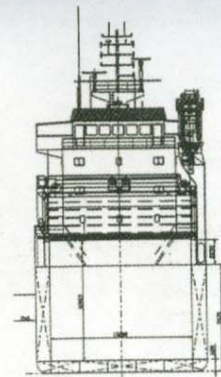
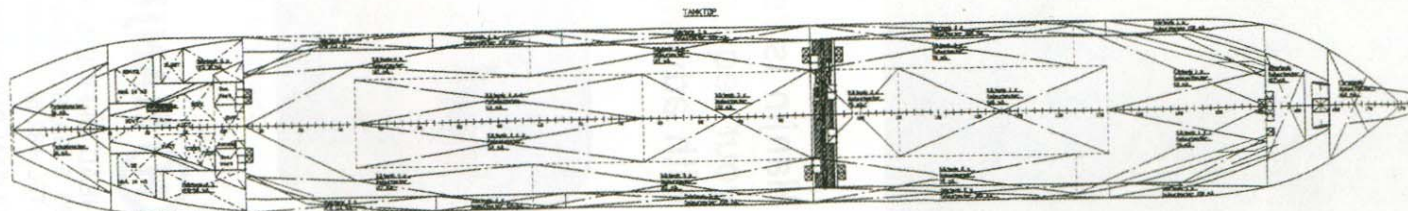
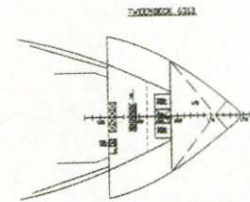
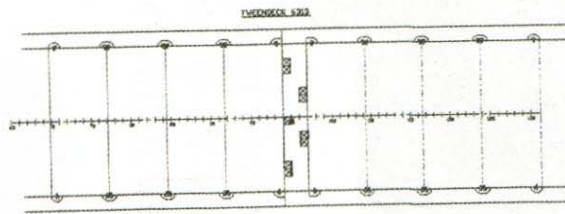
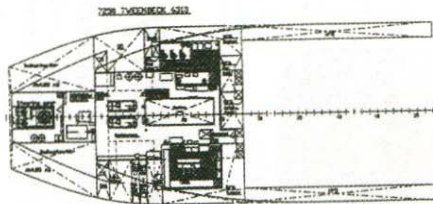
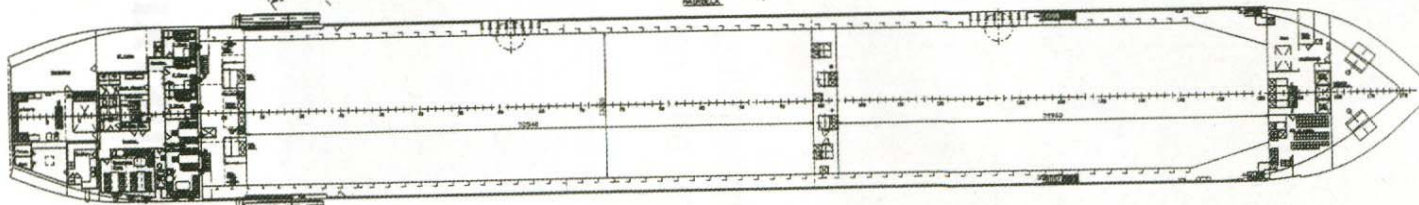
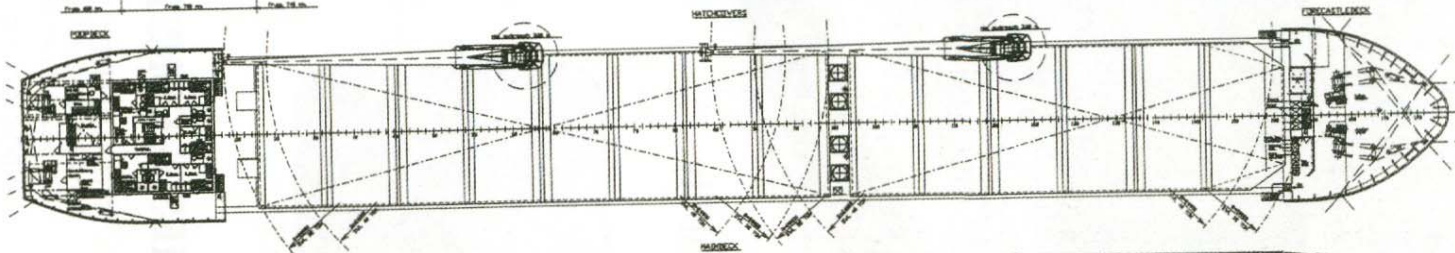
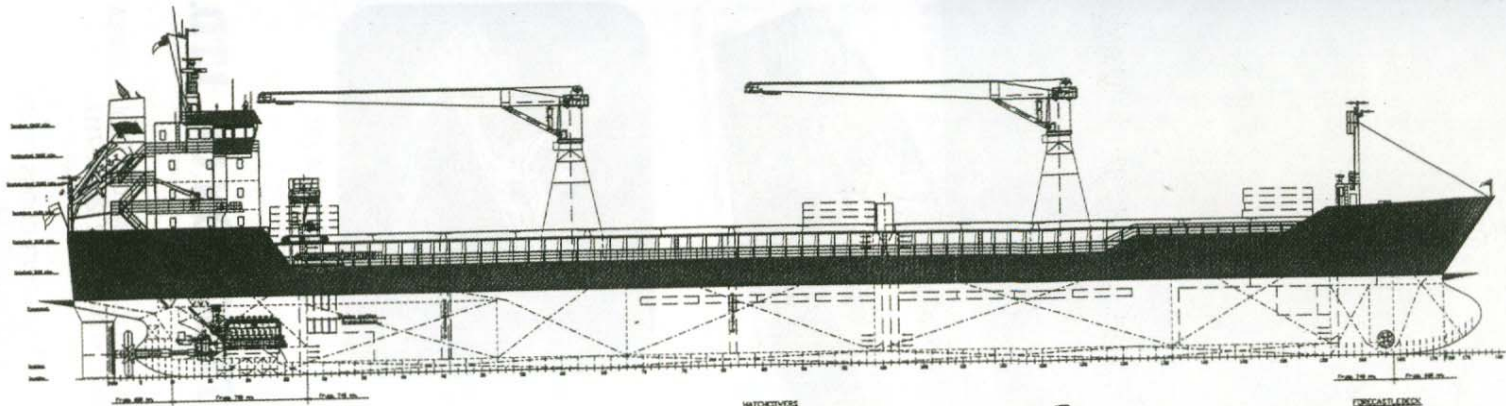


MAIN DECK



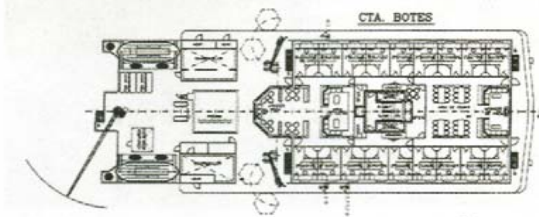
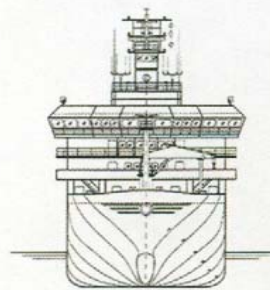
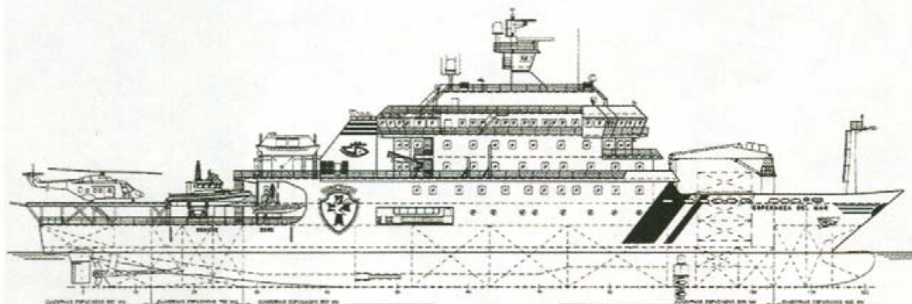
# Multipurpose vessel



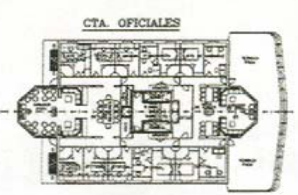


# Hospital and rescue-ship

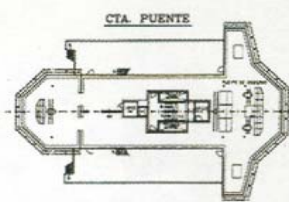




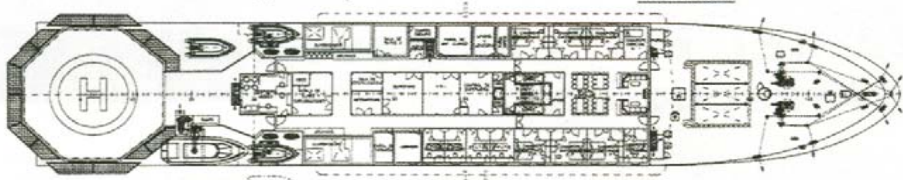
CTA. BOTES



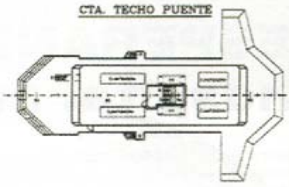
CTA. OFICIALES



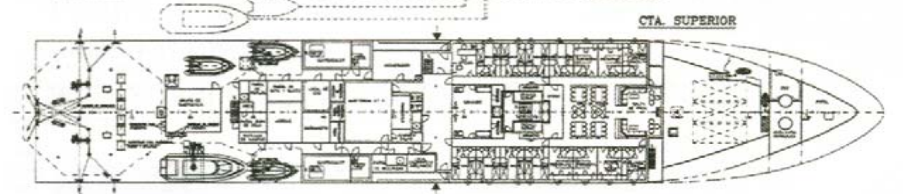
CTA. PUENTE



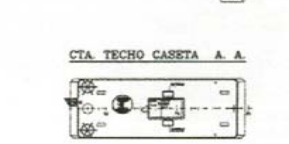
CTA. HOSPITAL



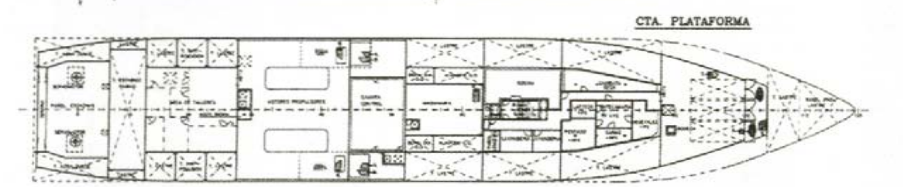
CTA. TECHO PUENTE



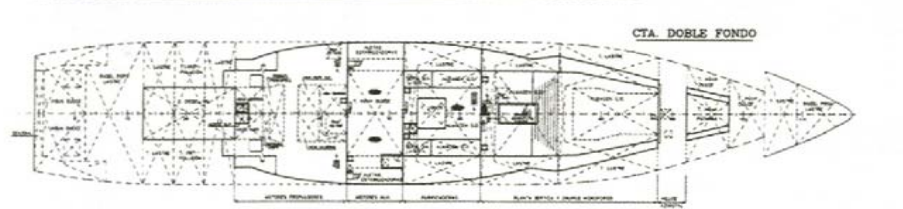
CTA. SUPERIOR



CTA. TECHO CASETA A. A.

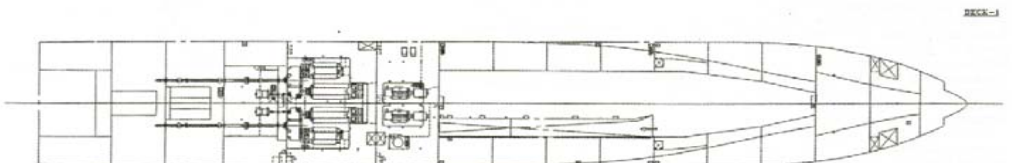
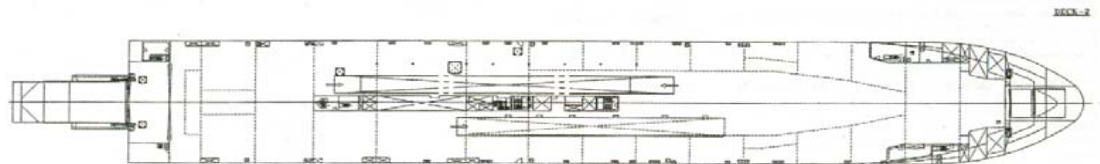
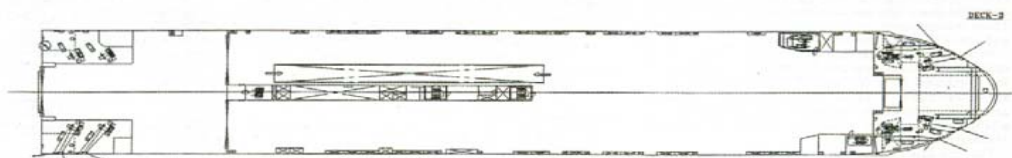
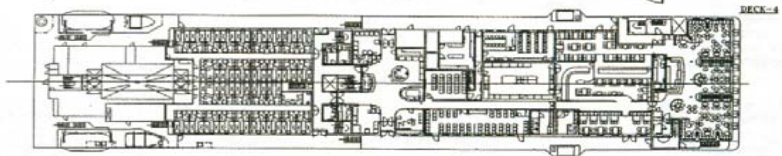
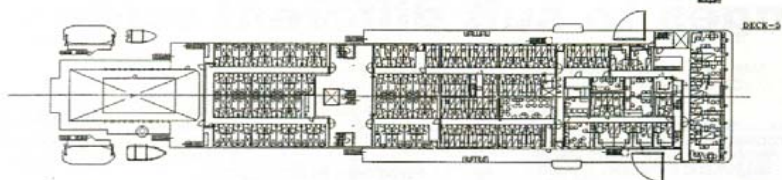
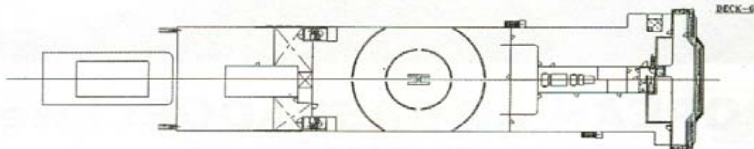
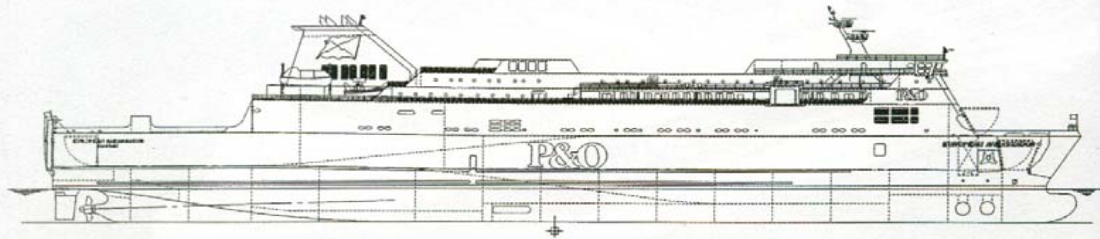


CTA. PLATAFORMA



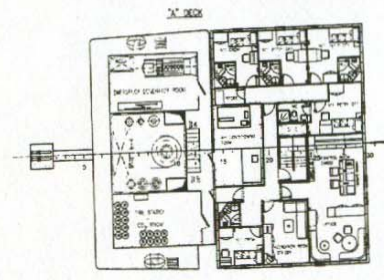
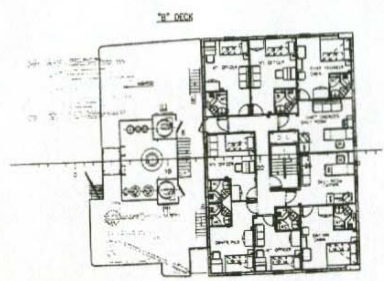
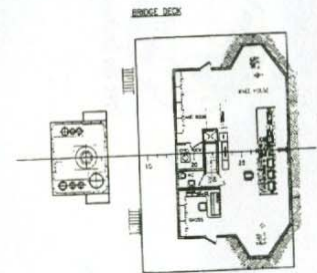
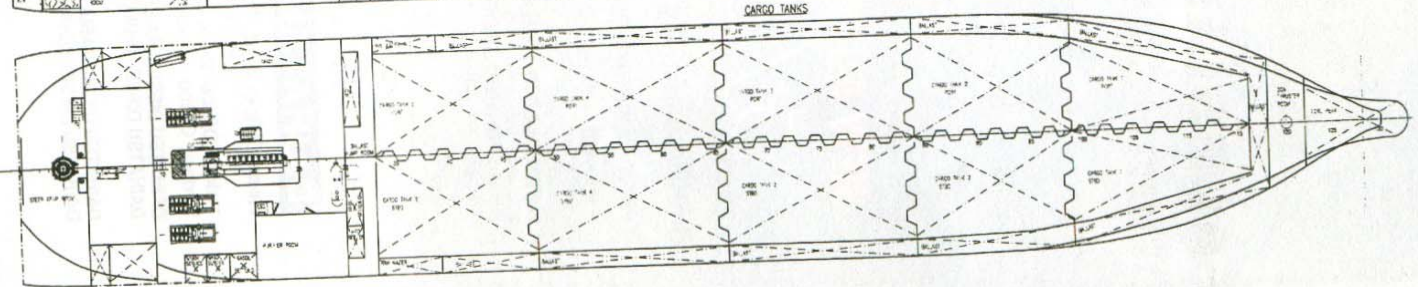
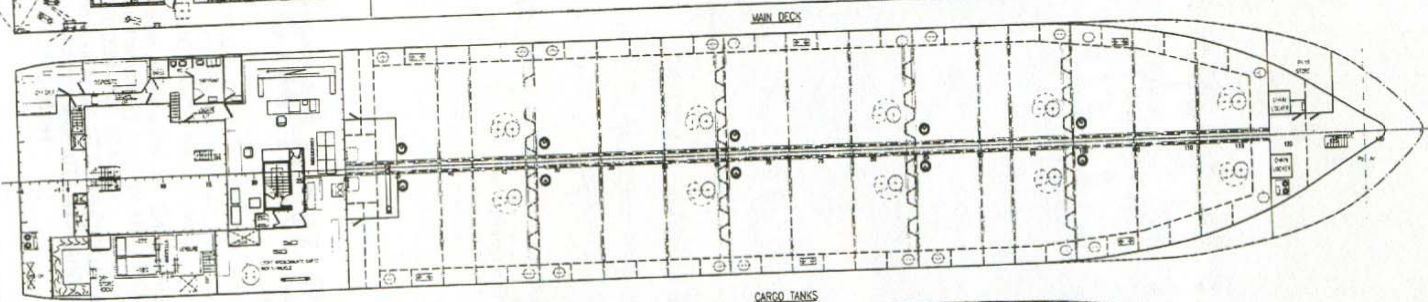
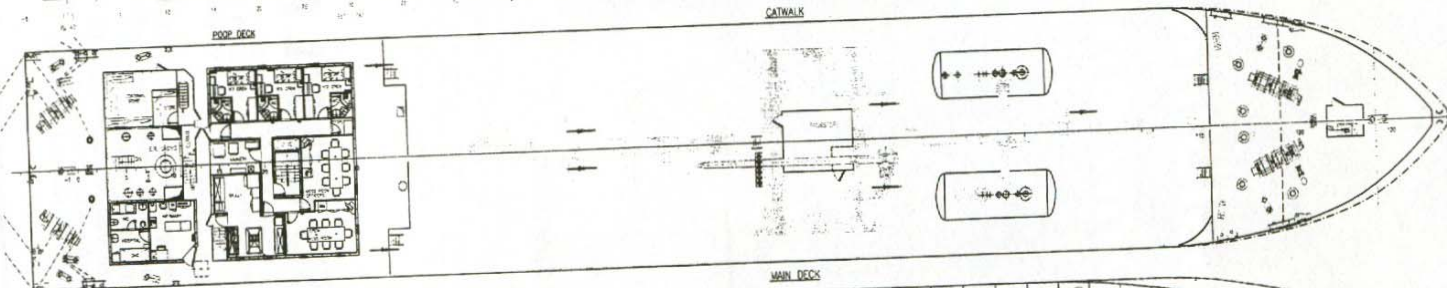
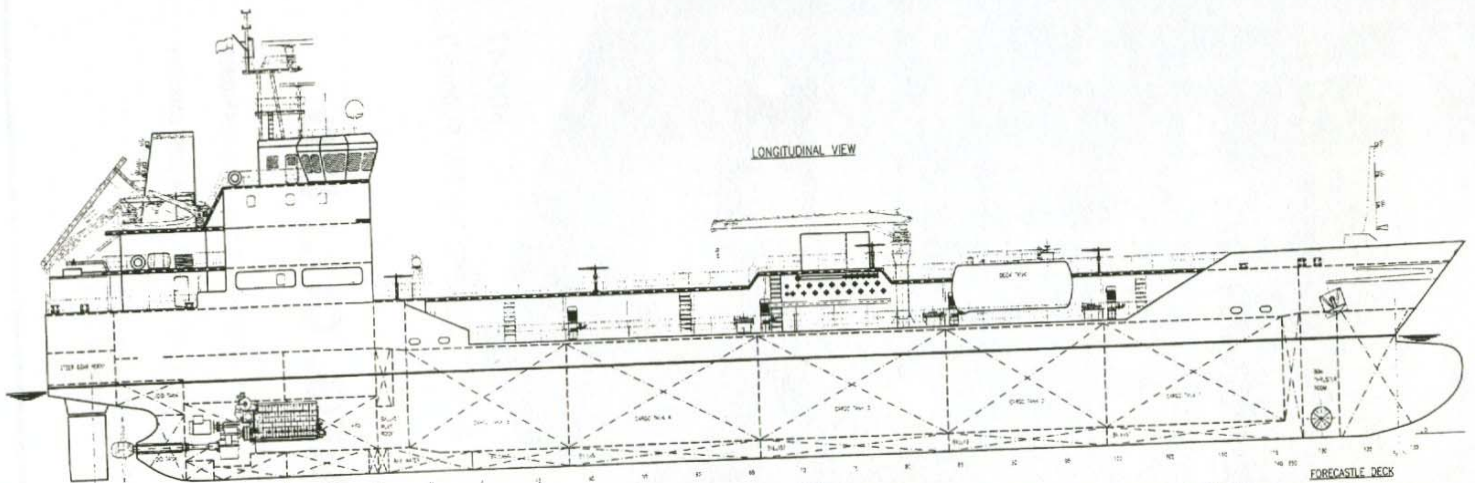
CTA. DOBLE FONDO





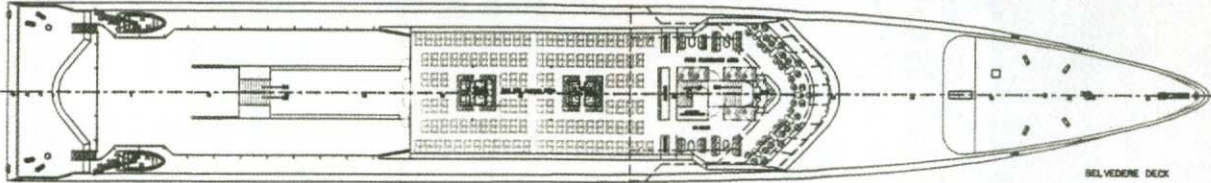
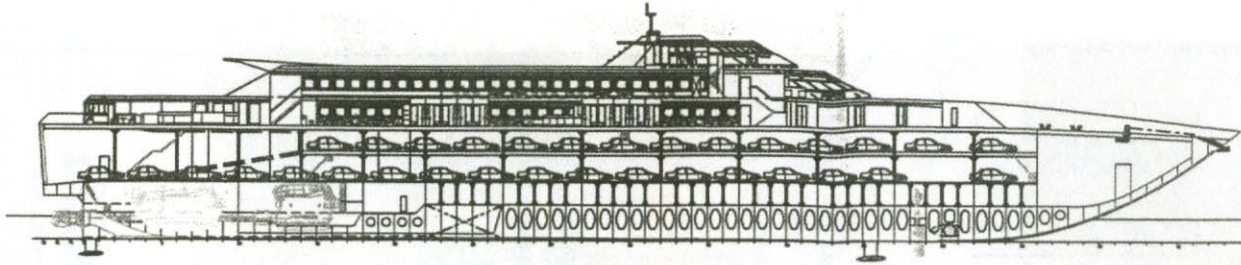
# Chemical tanker



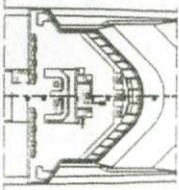


# Monohull ferry

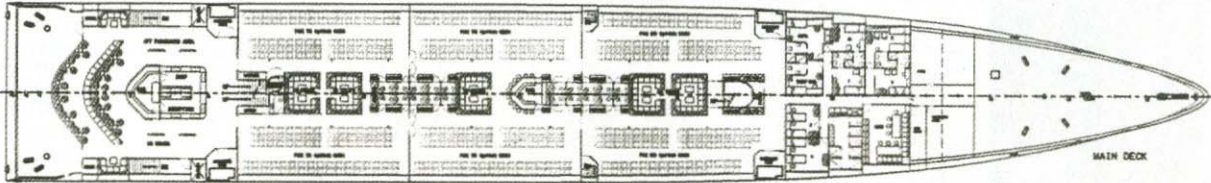




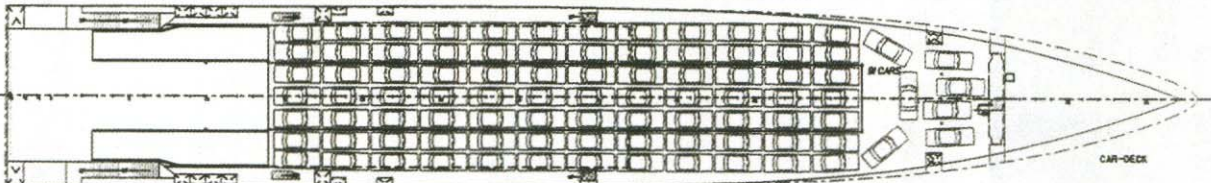
BELVEDERE DECK



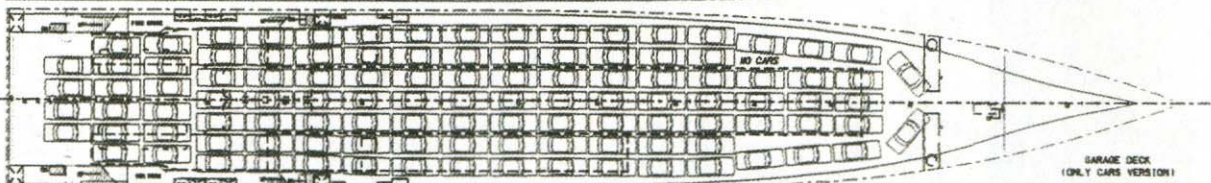
WHEELHOUSE



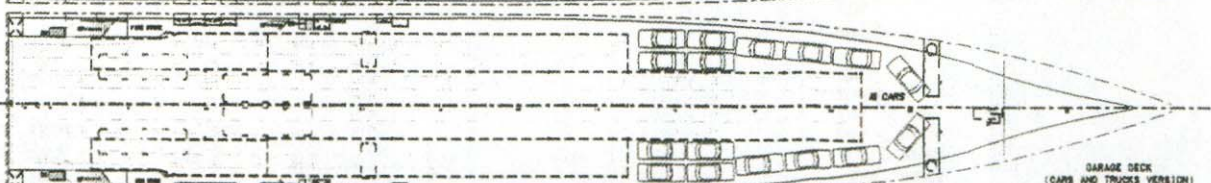
MATH DECK



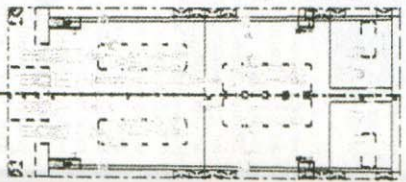
CAR-DECK



GARAGE DECK  
(ONLY CARS VERSION)



GARAGE DECK  
(CARS AND TRUCKS VERSION)



# Ro-pax

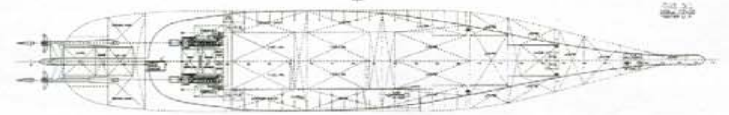
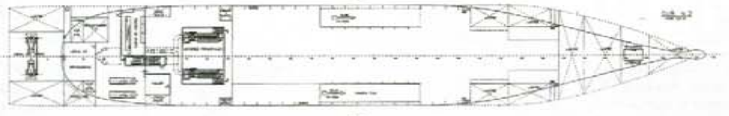
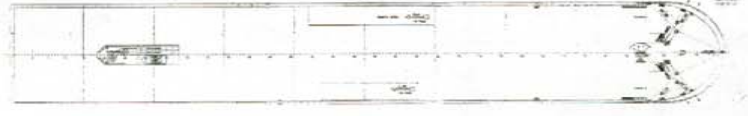
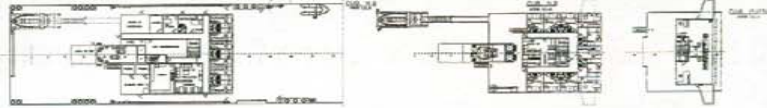
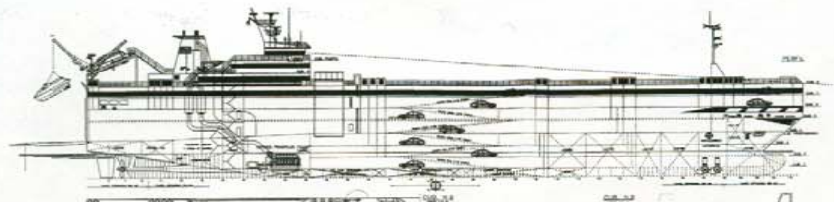
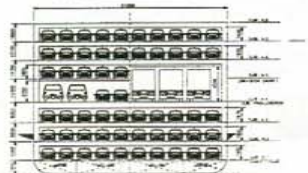




# Vehicle Carrier

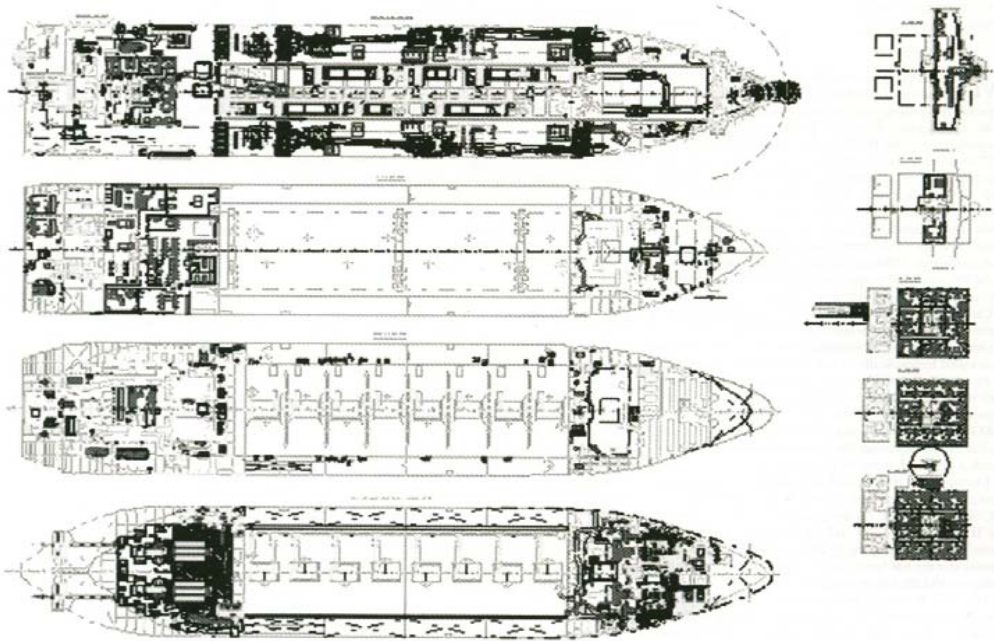
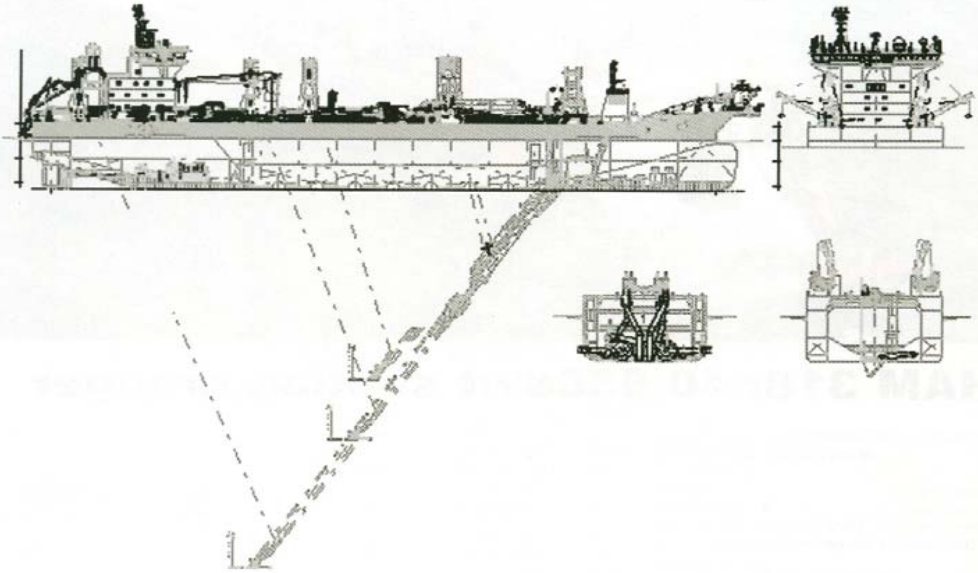


SECCION TRANSVERSAL



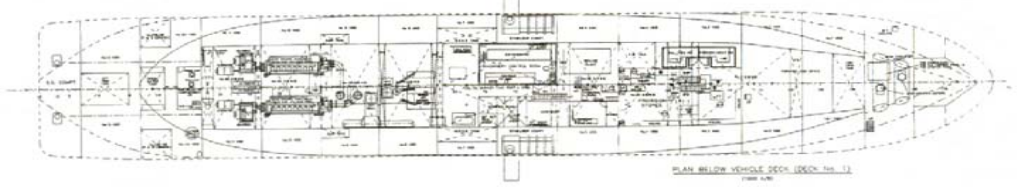
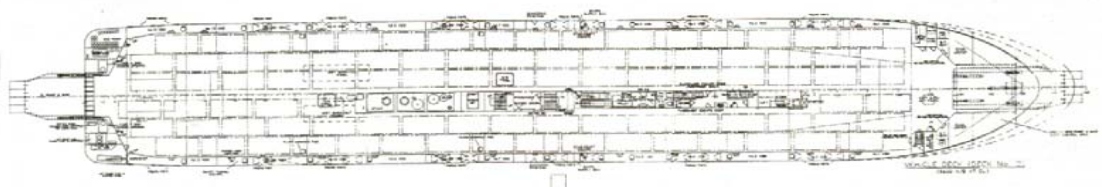
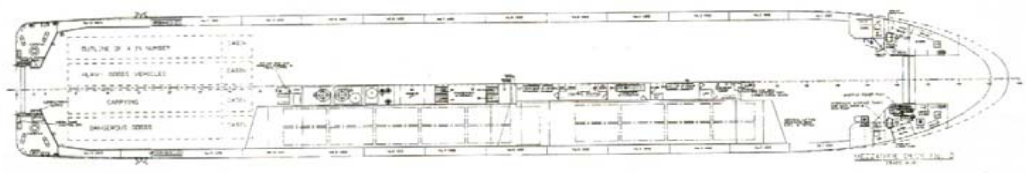
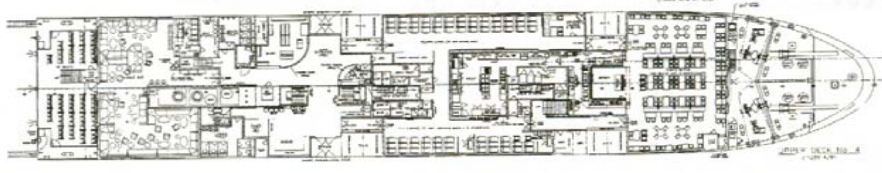
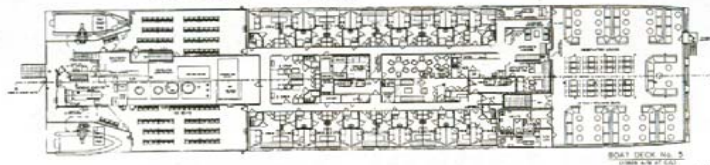
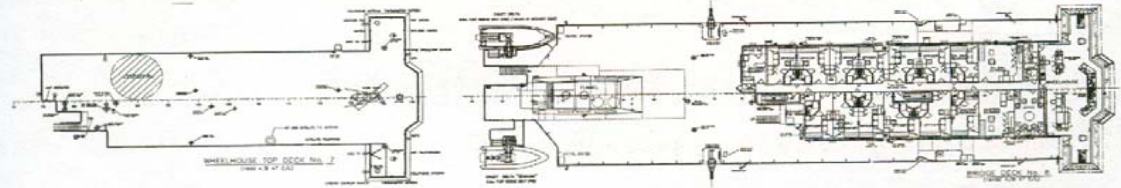
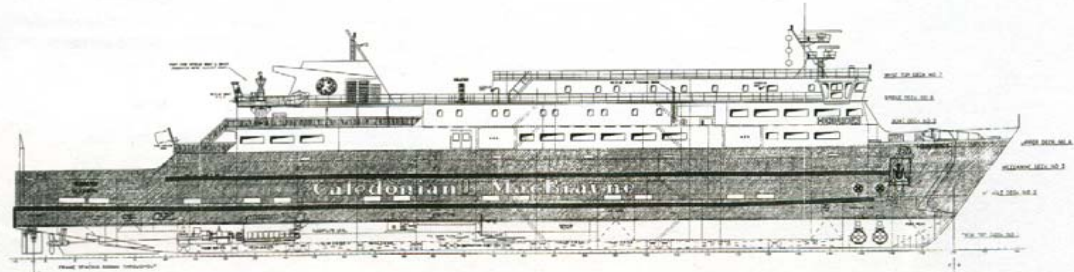
# Suction dredger





# Ro-Ro ferry

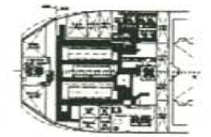
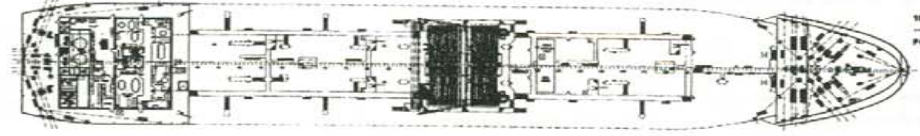
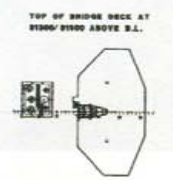
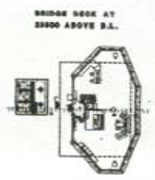
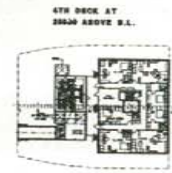
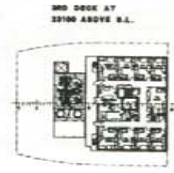
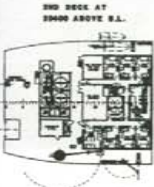
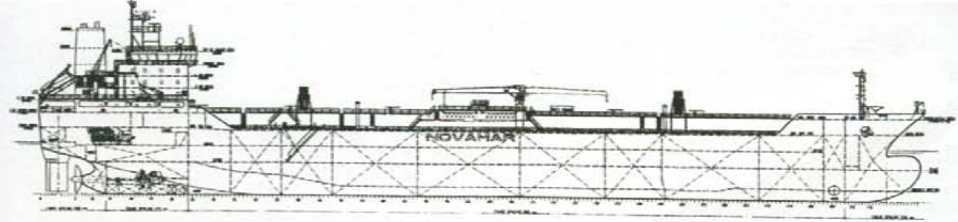




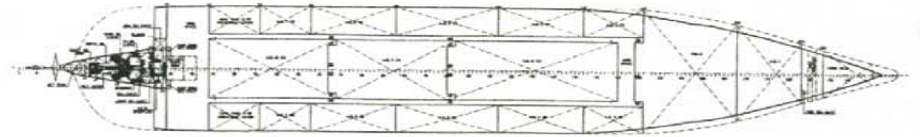
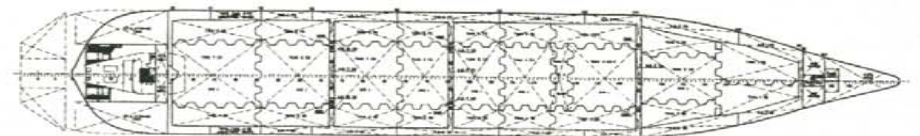
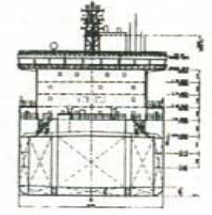
PLAN BELOW VEHICLE DECK (DECK NO. 3)

# Tanker market



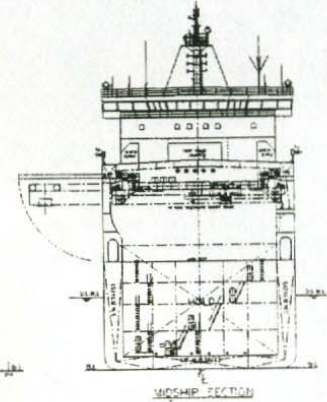
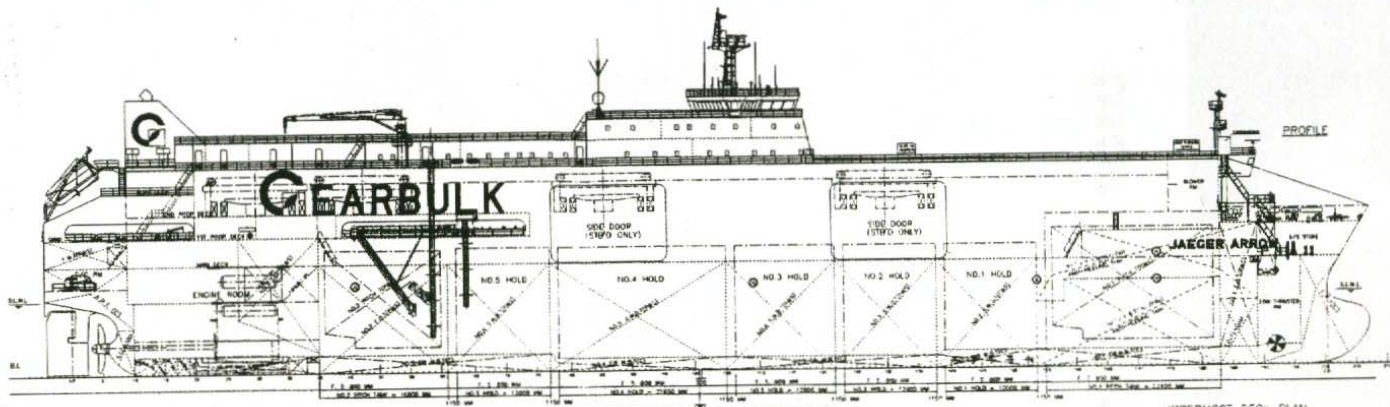


FLAT AT 10150/10600 ABOVE B.L.



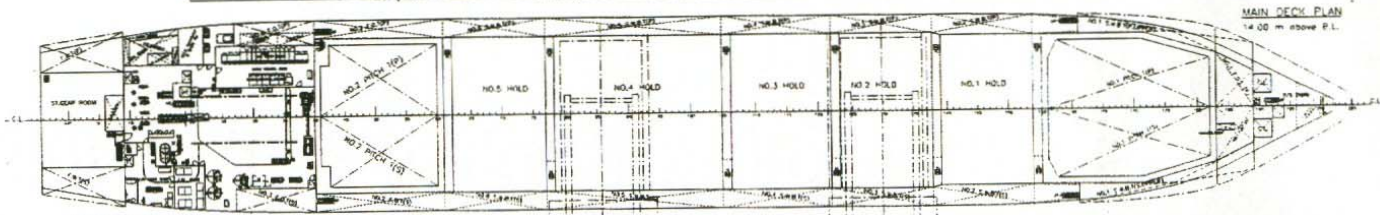
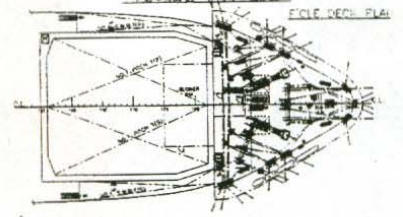
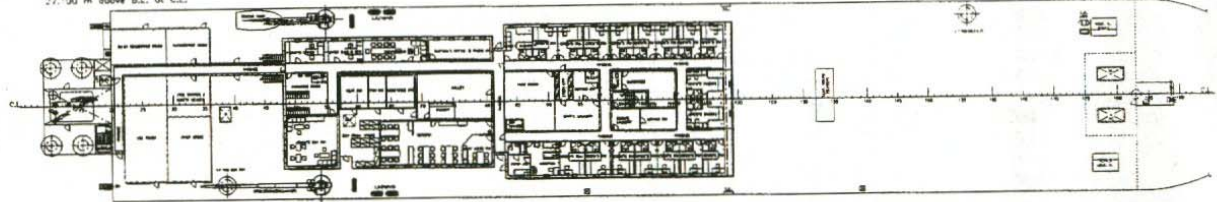
# Combi-carrier





UPPERMOST DECK PLAN  
27.90 m above B.L. of C.L.

UPPERMOST DECK PLAN  
27.100 m above B.L. of C.L.

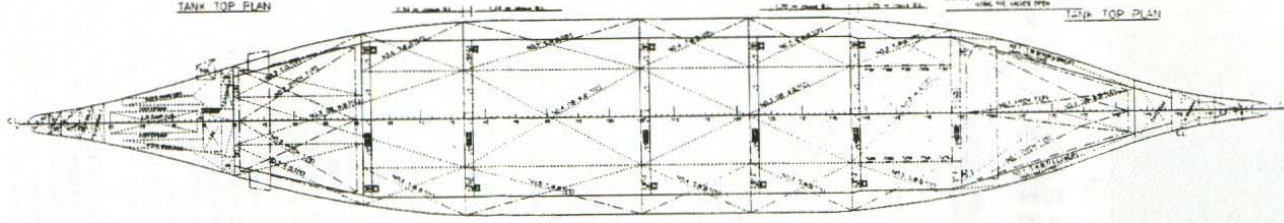


MAIN DECK PLAN  
14.00 m above B.L.

MAIN DECK PLAN  
14.00 m above P.L.

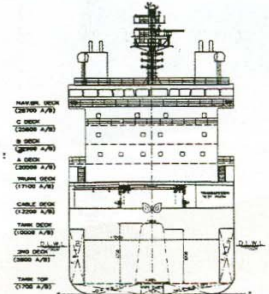
TANK TOP PLAN

TANK TOP PLAN

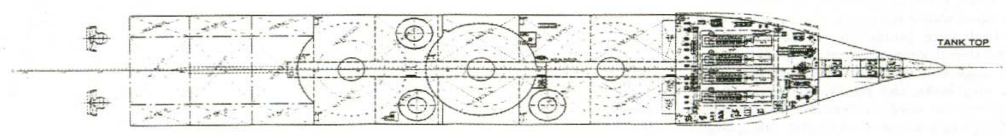
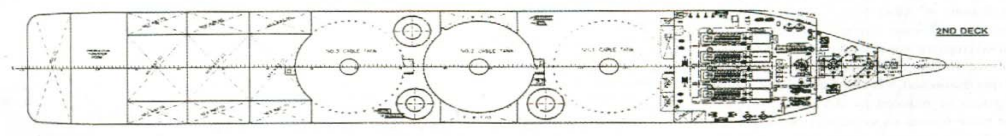
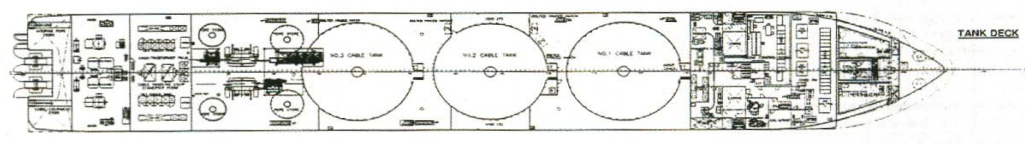
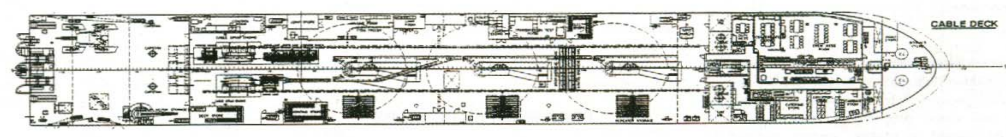
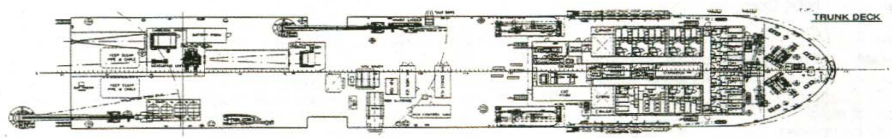
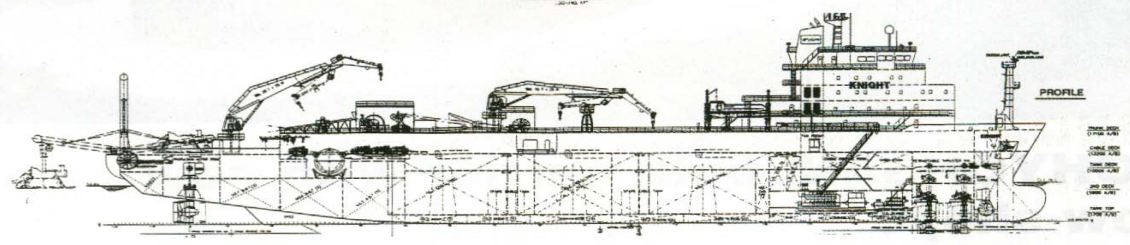


# Deepwater cable layer



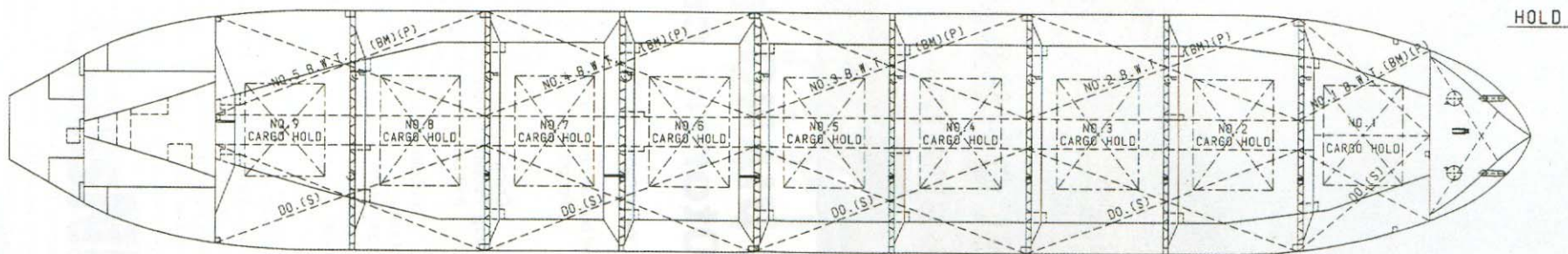
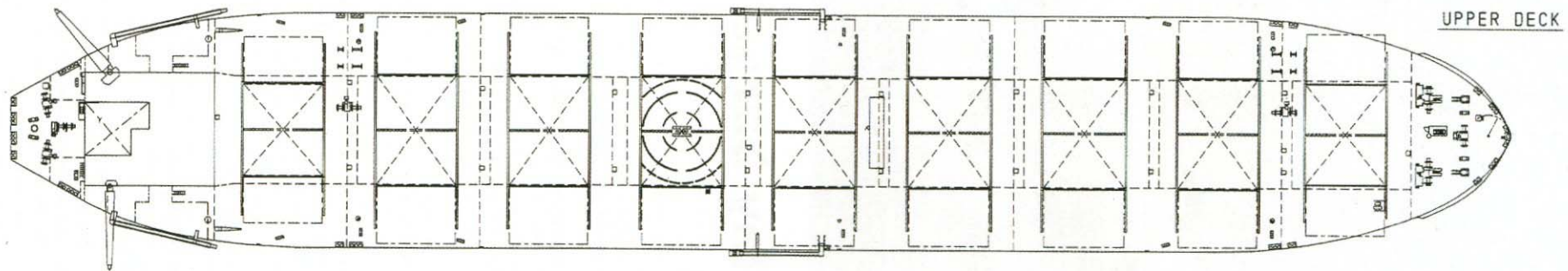
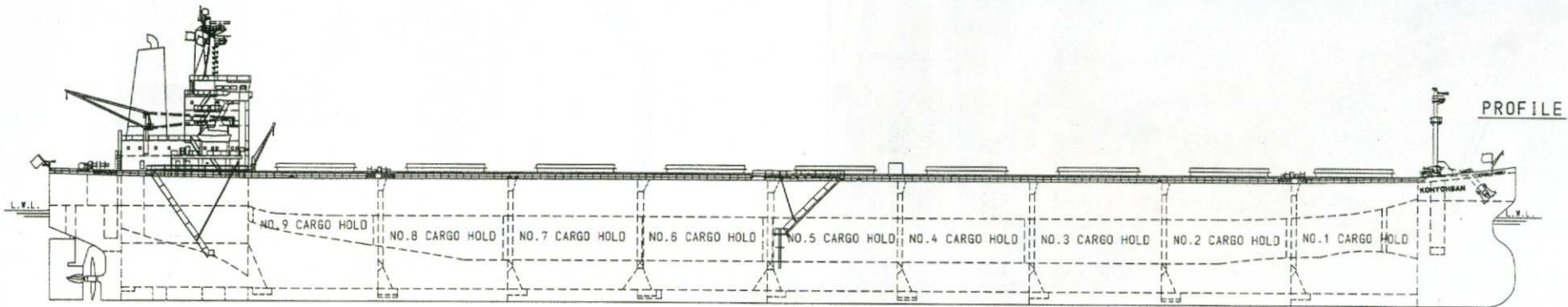


MIDSHIP SECTION



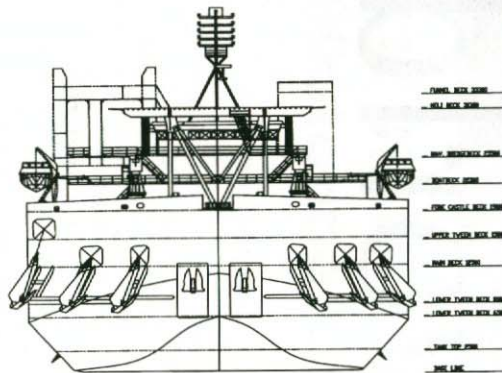
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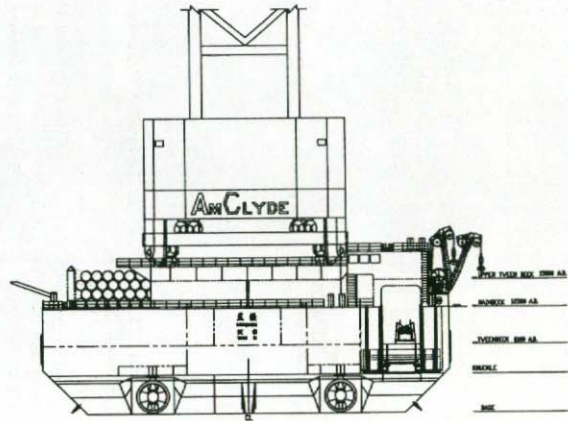


# Pipelay barge

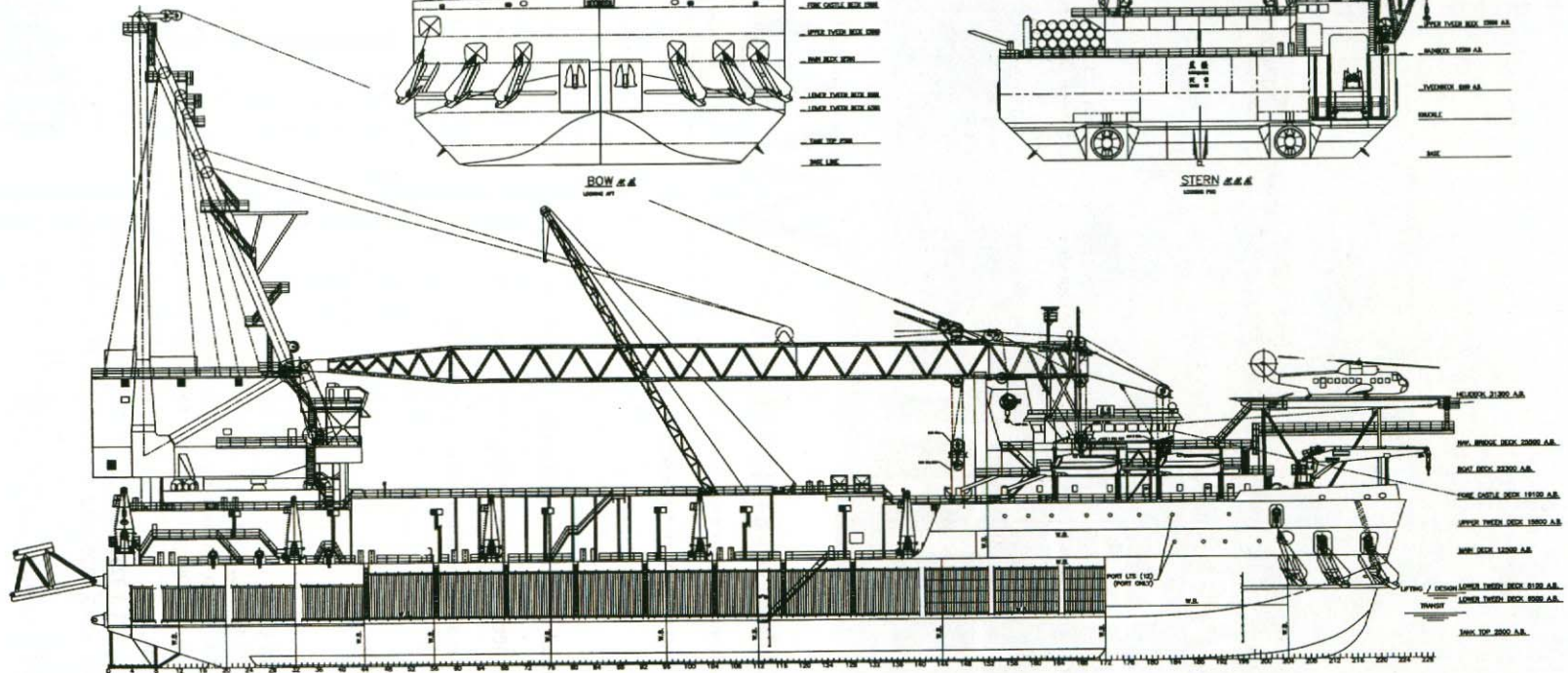




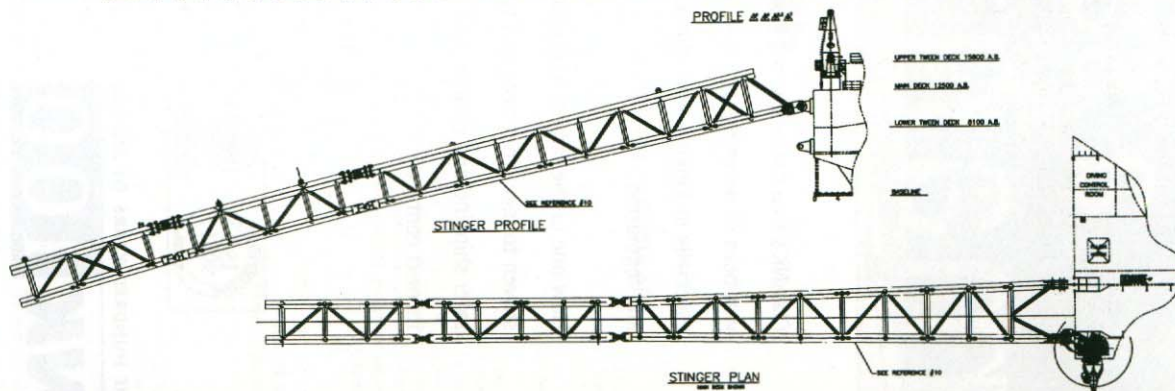
BOW *AAA*



STERN *AAA*



PROFILE *AAA*

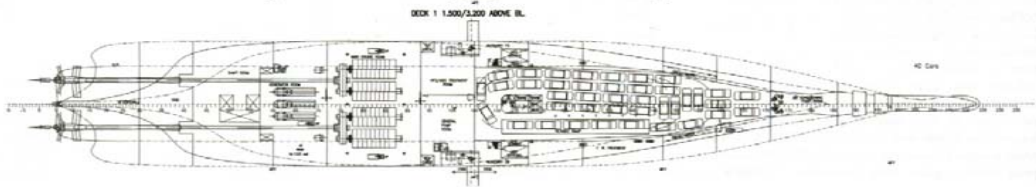
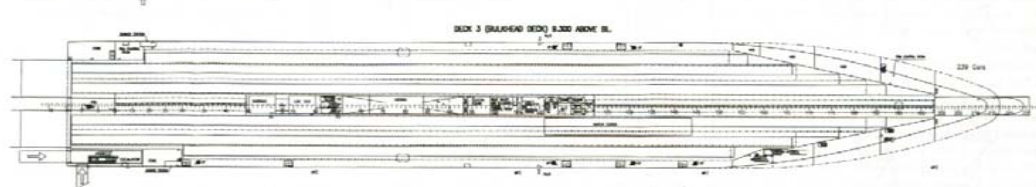
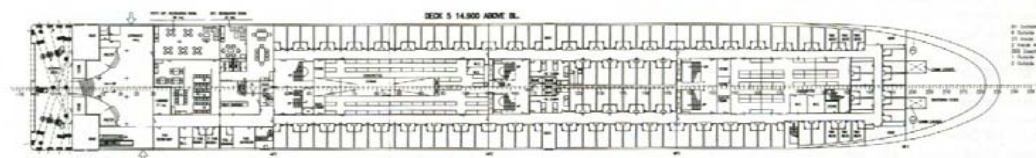
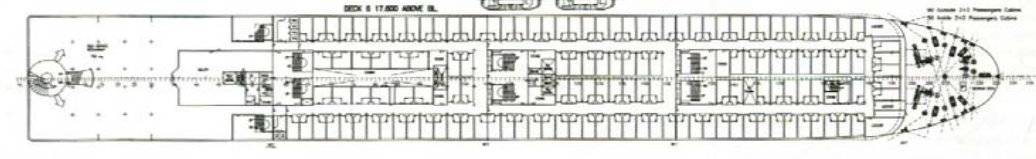
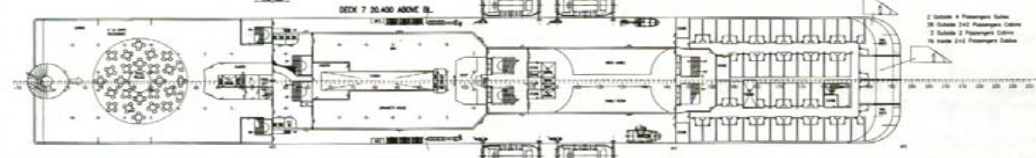
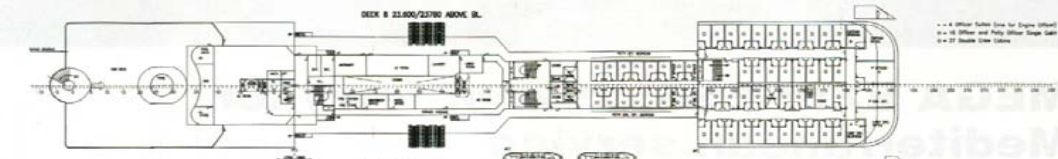
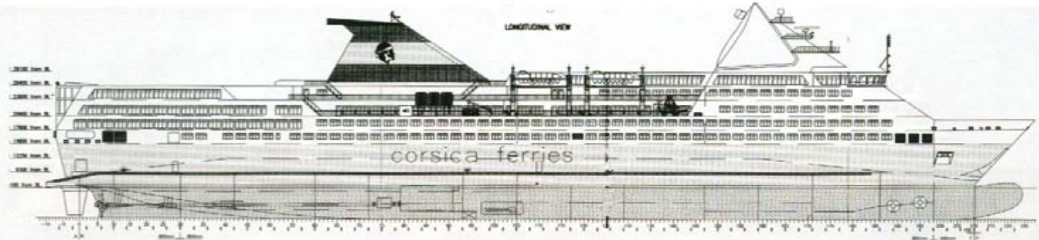


STINGER PROFILE

STINGER PLAN

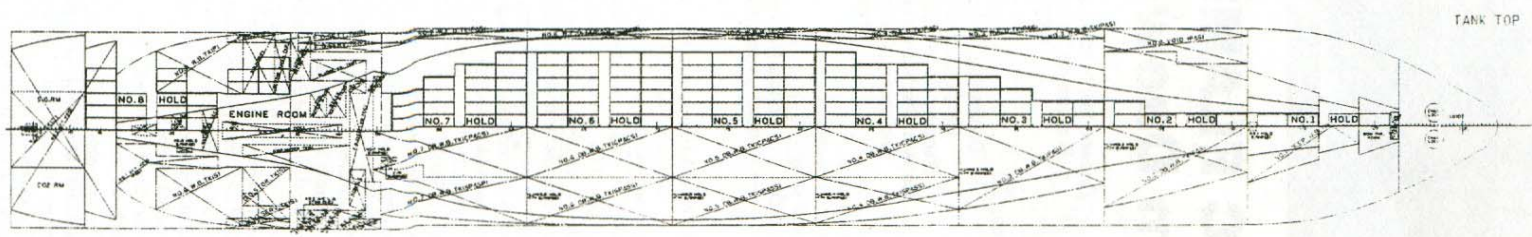
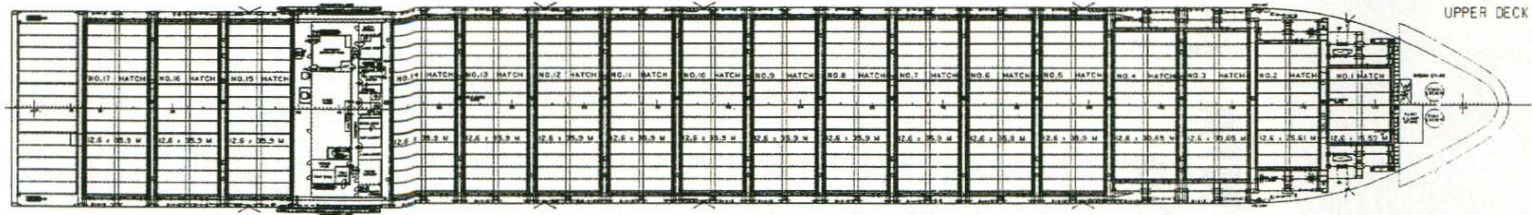
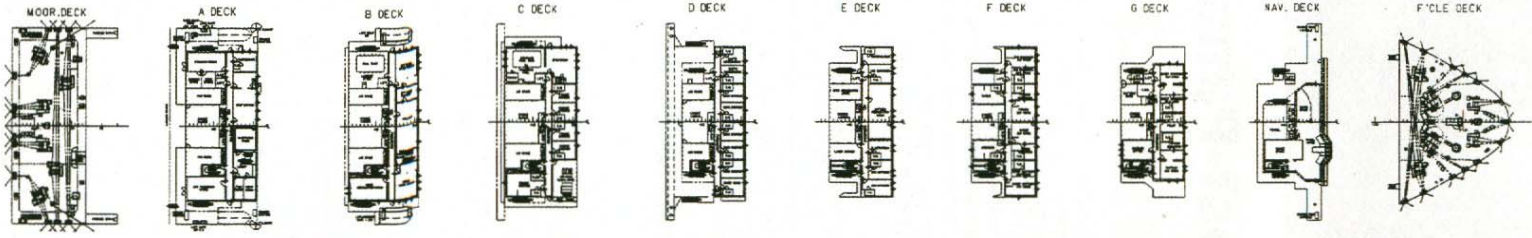
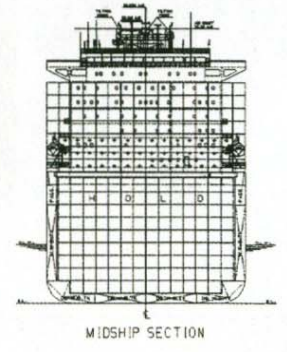
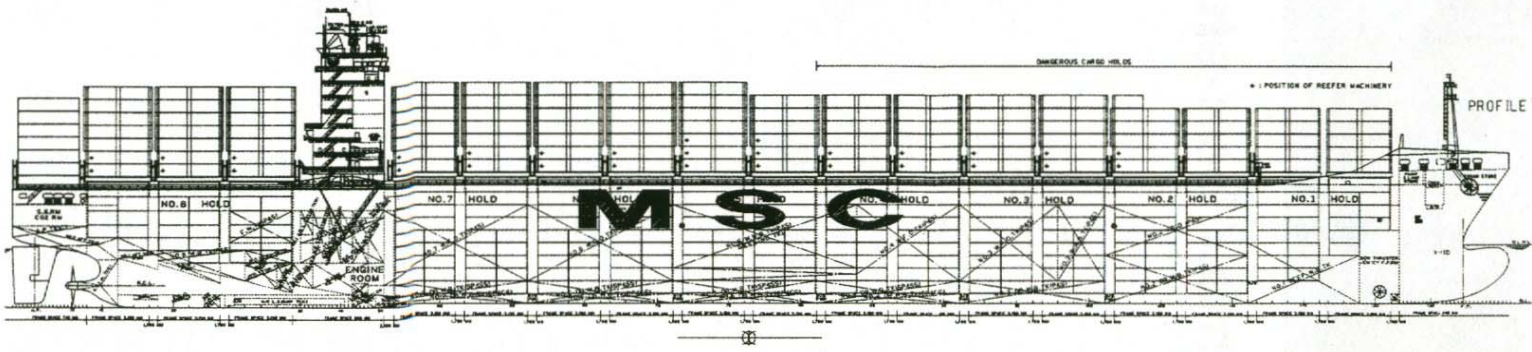
# Ferry





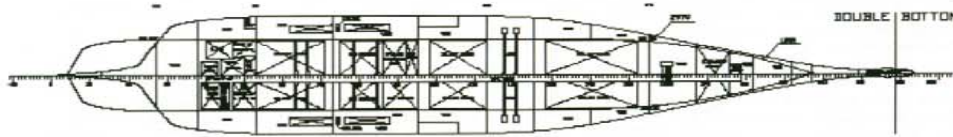
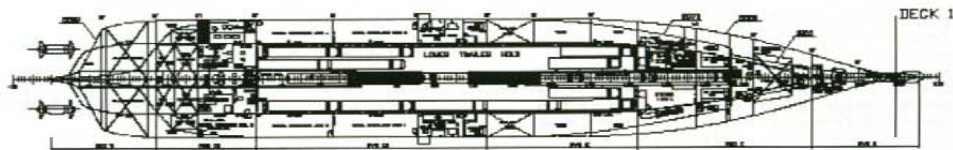
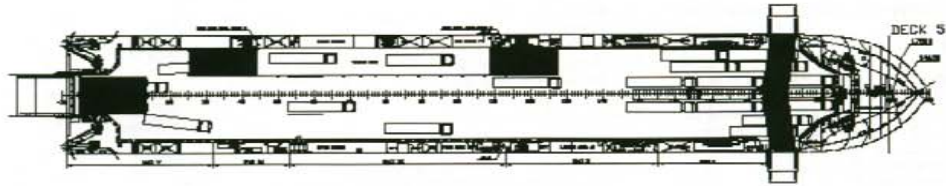
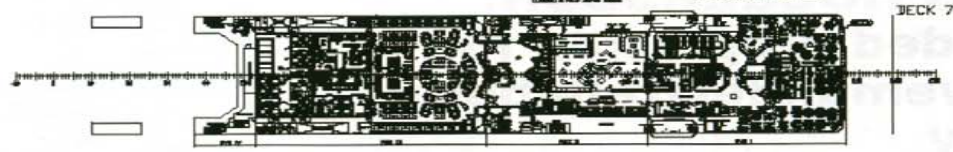
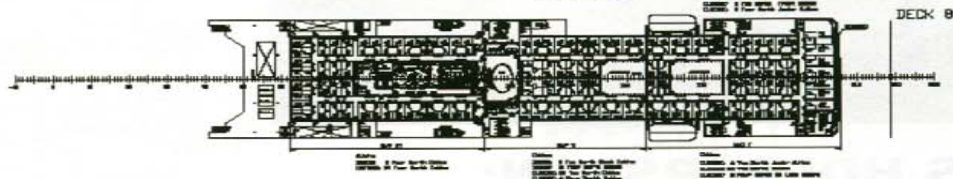
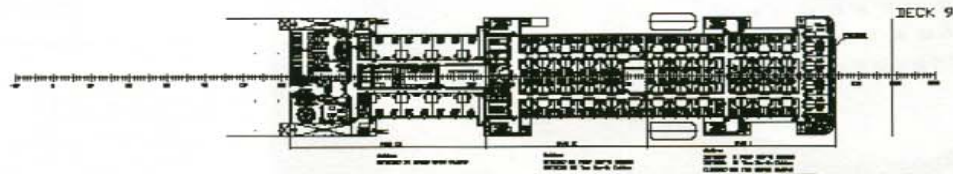
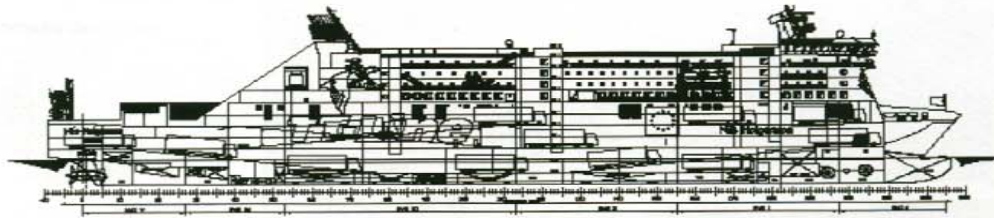
# Box-ship





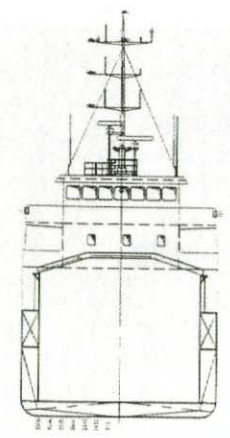
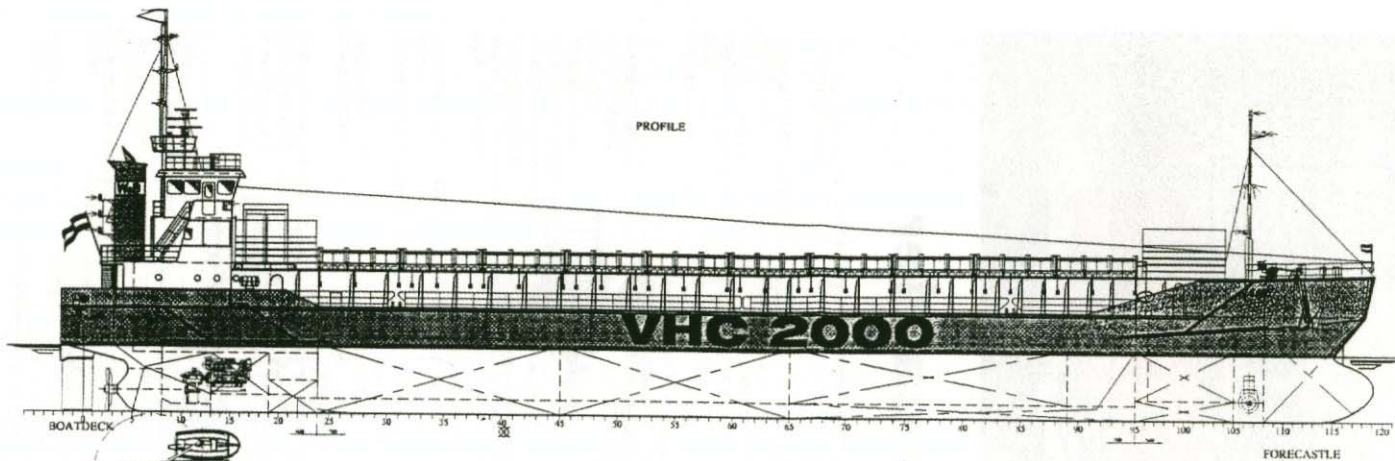
# Ferry



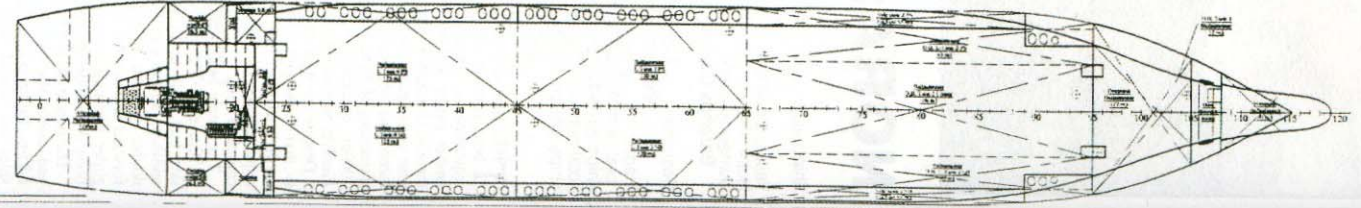
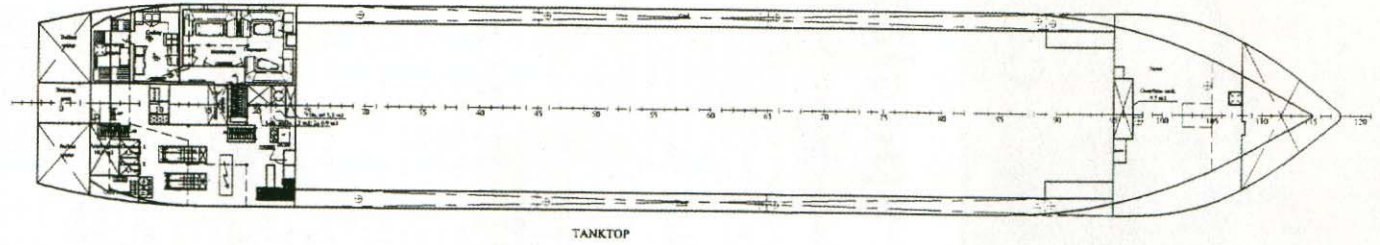
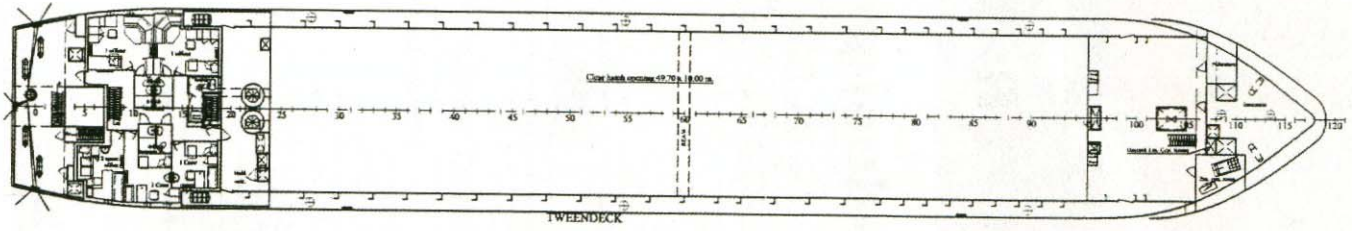
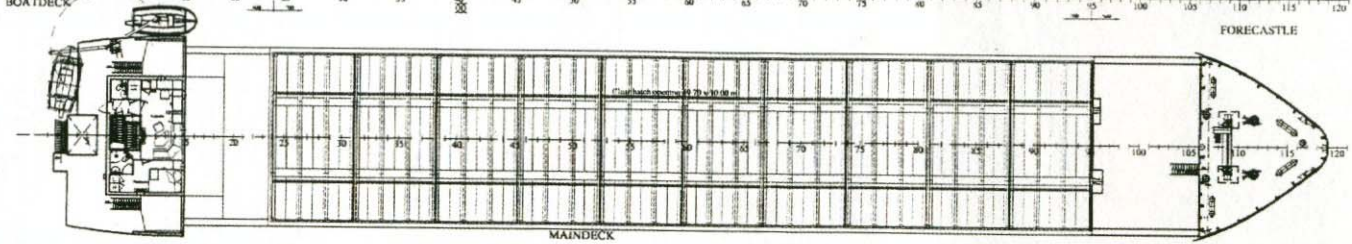
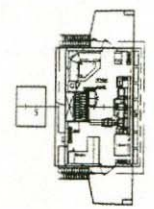


# Timber carrier





BRIDGEDECK



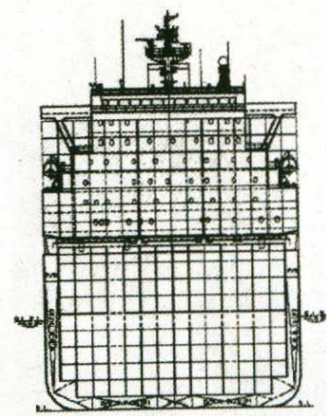
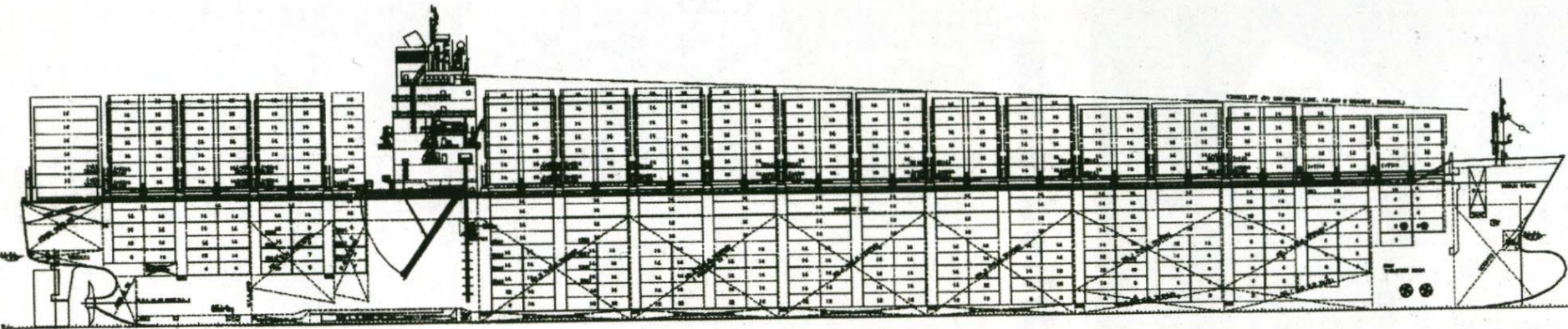
# Cable layer





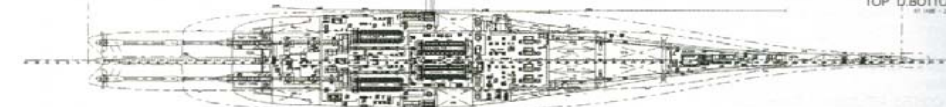
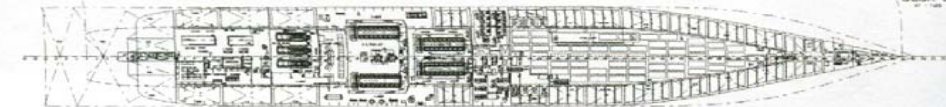
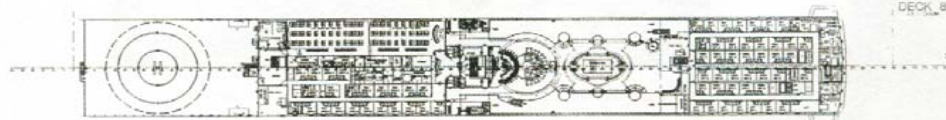
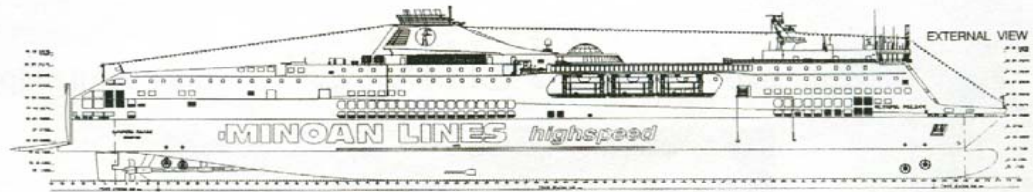
# Container-liner





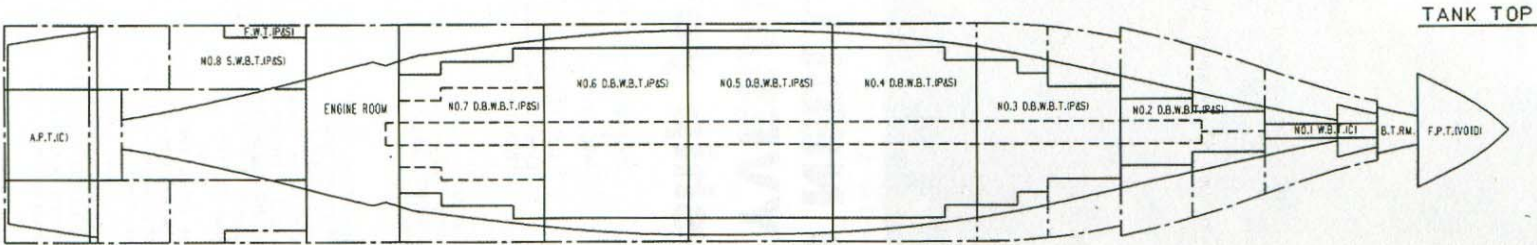
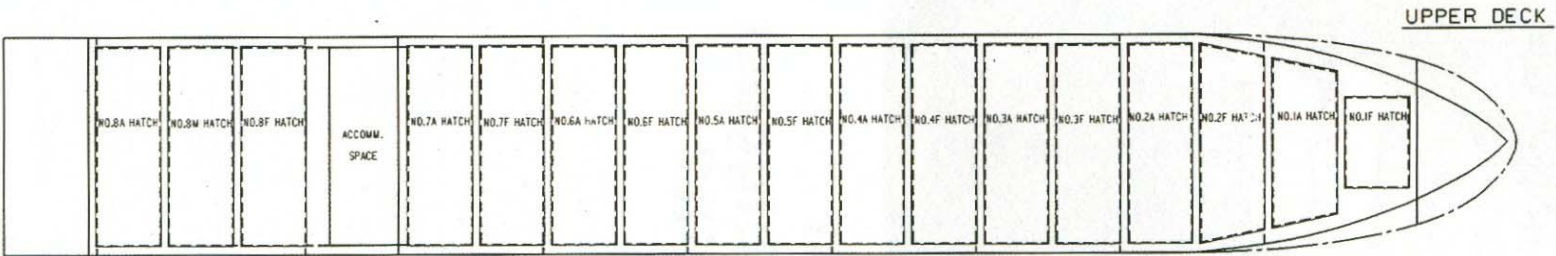
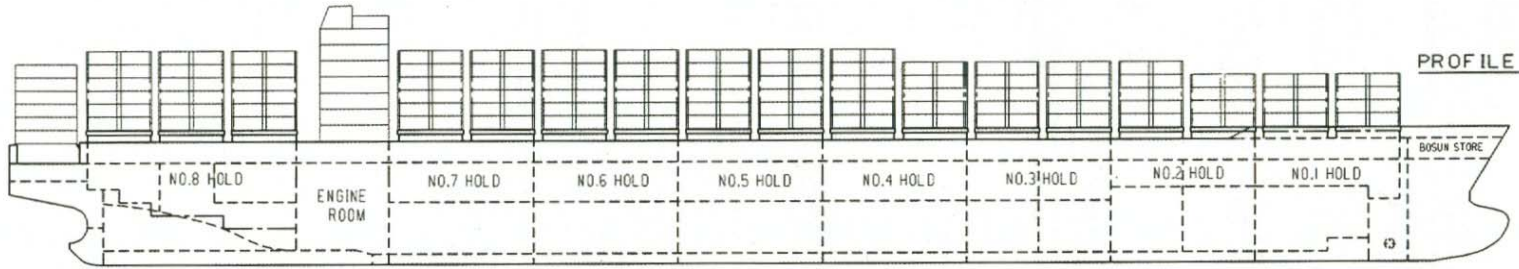
# Ferry





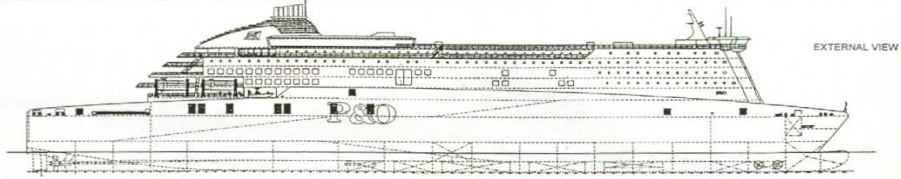
# Box-ship



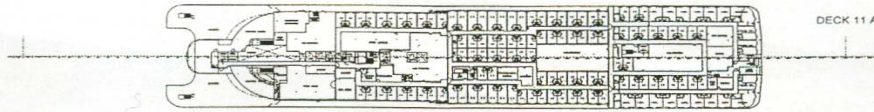


# Ro-pax ferry

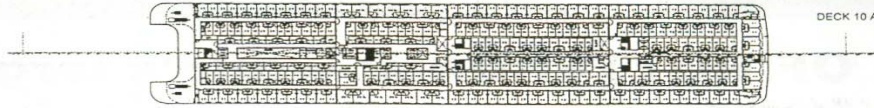




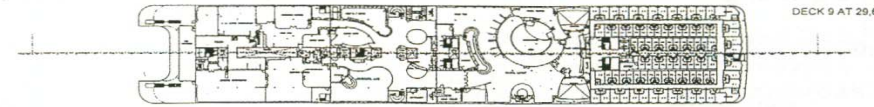
EXTERNAL VIEW



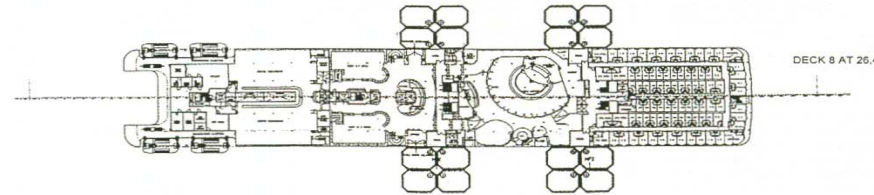
DECK 11 AT 35,650



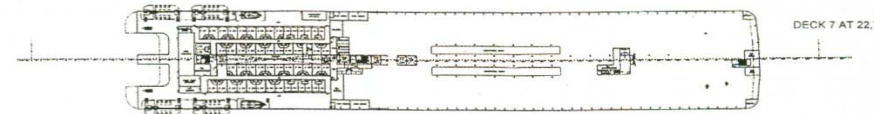
DECK 10 AT 32,800



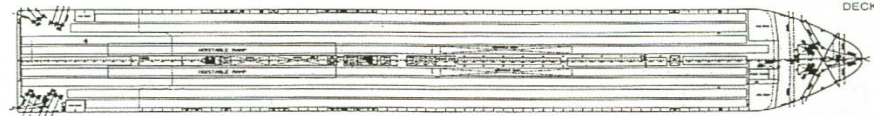
DECK 9 AT 29,600



DECK 8 AT 26,400



DECK 7 AT 22,750



DECK 5 AT 17,300



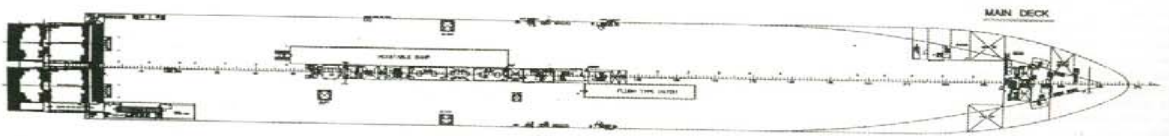
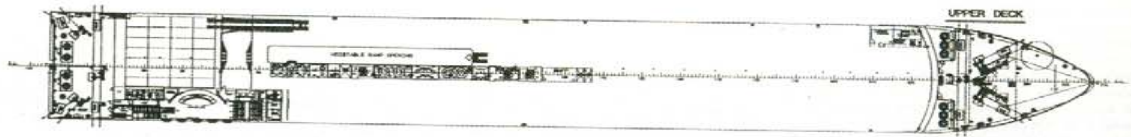
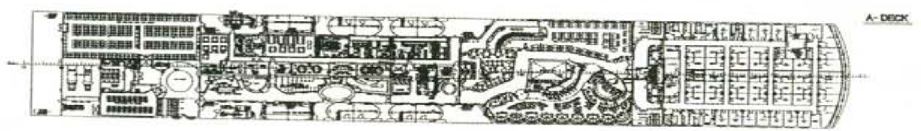
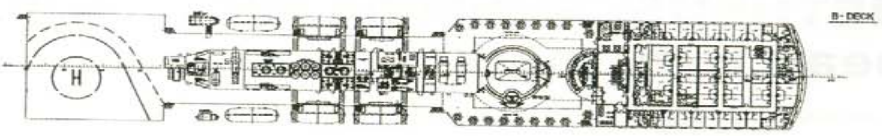
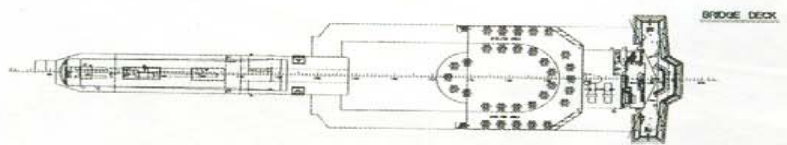
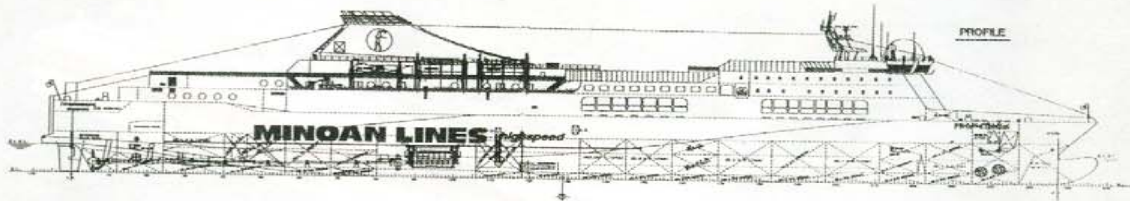
FLAT AT 13,400



DECK 3 AT 9,400

# Ferry market





# Cruise ship

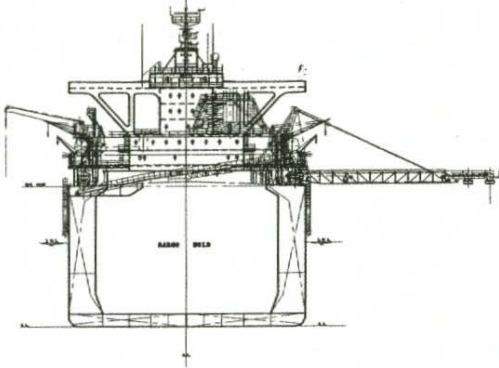




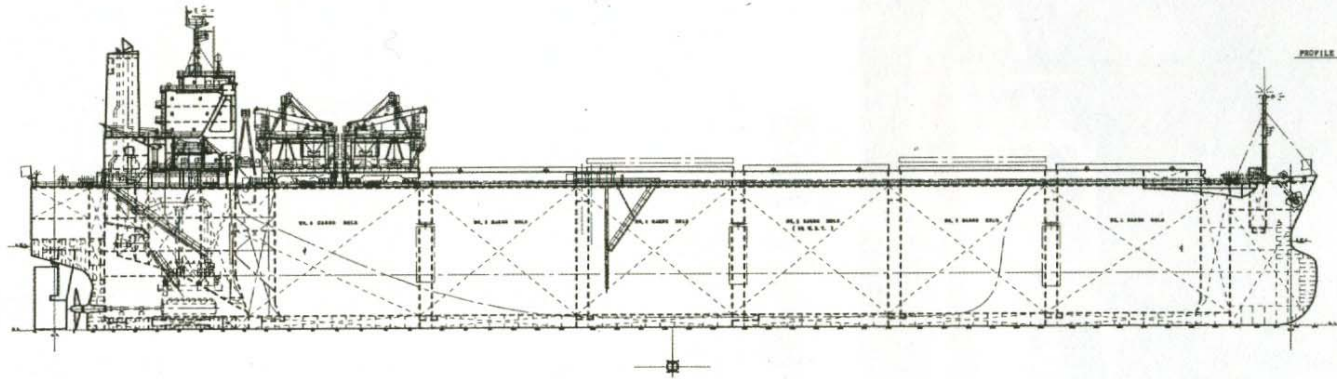
# Bulk carrier



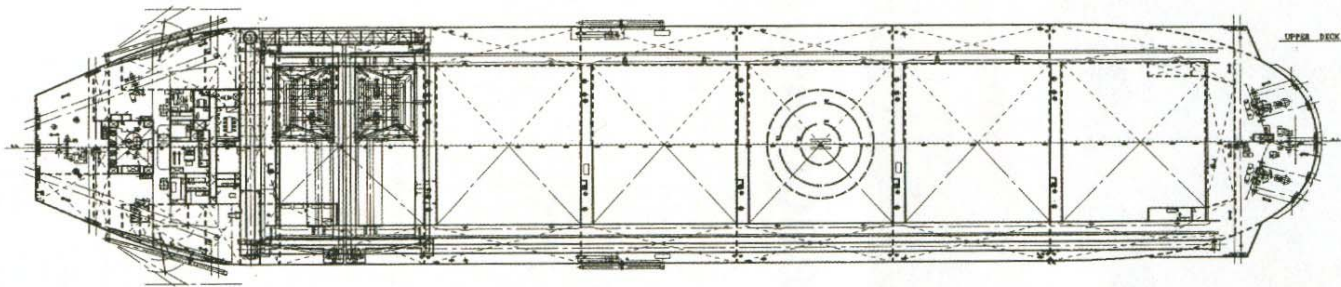
FRONT OF VIEW



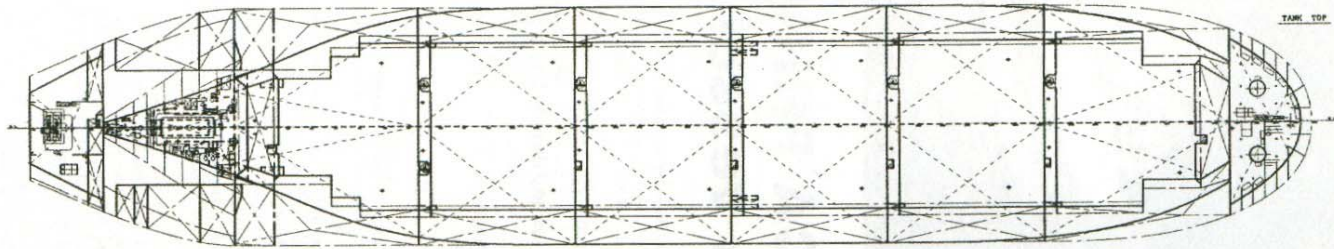
PROFILE



UPPER DECK

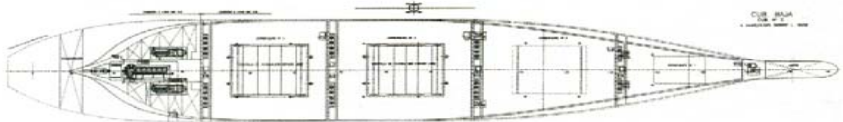
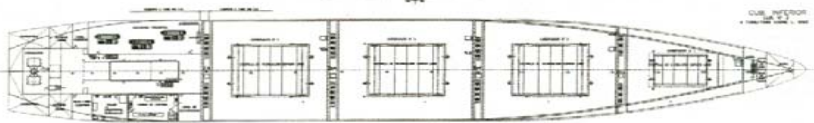
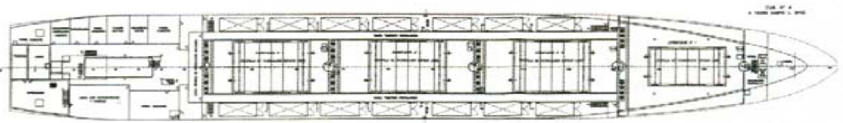
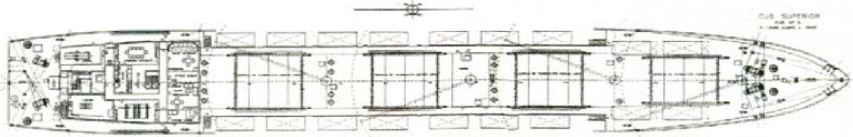
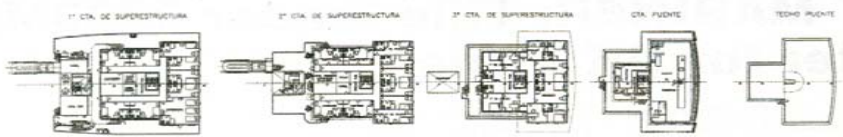
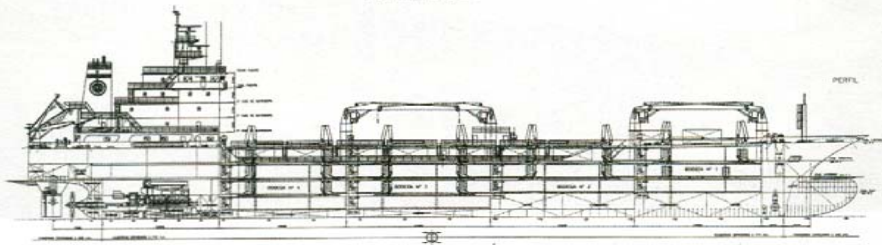
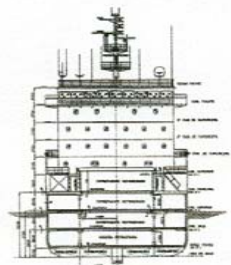


TANK TOP



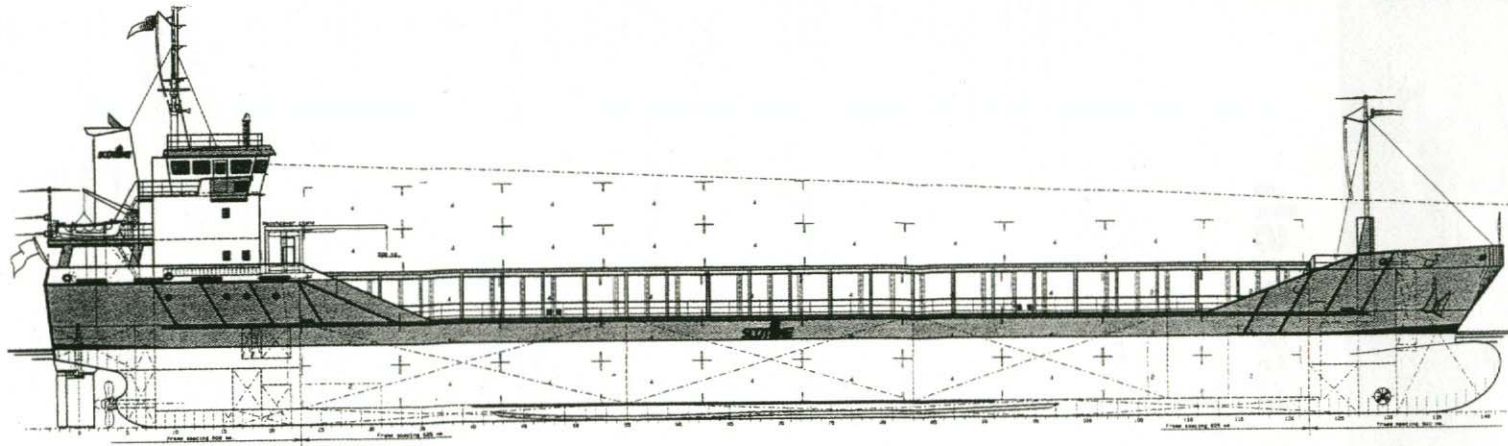
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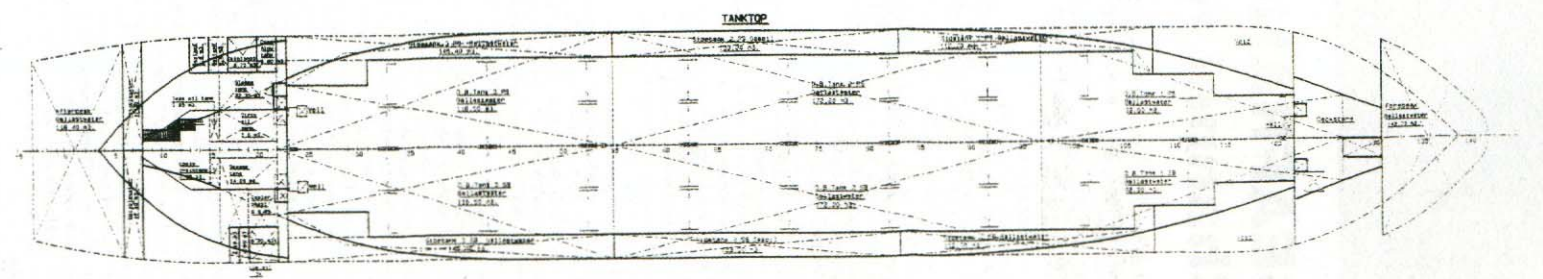
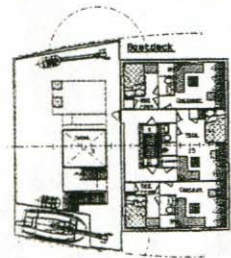
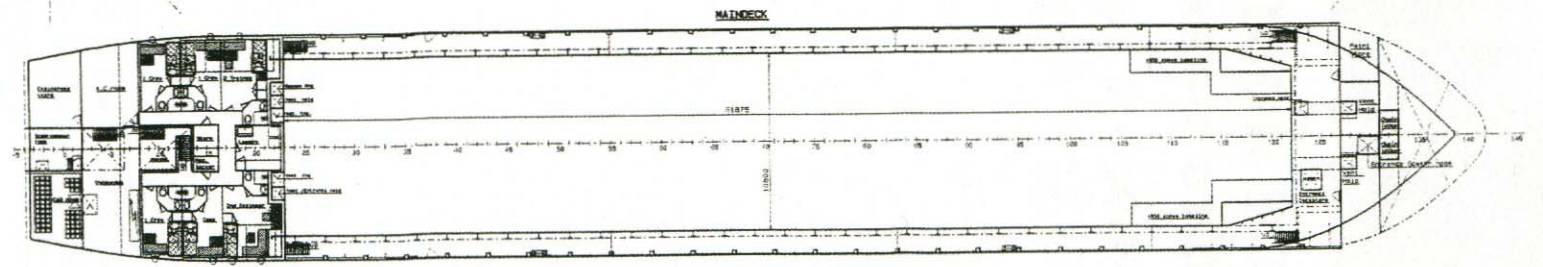
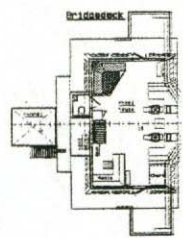
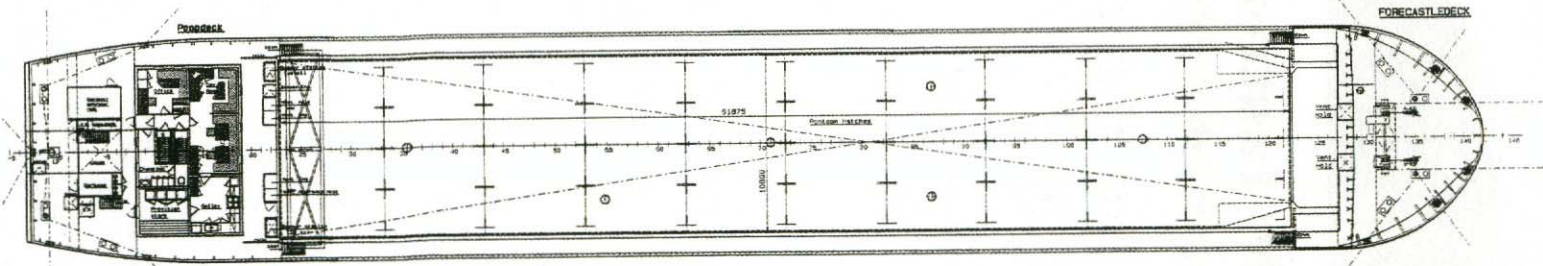
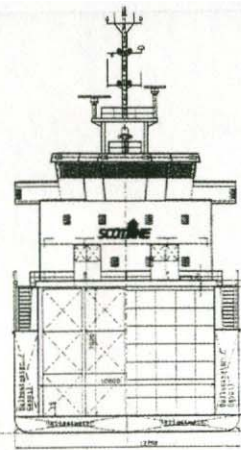


# Tille Trader





30 FEET  
40 FEET  
34 FEET  
34 FEET  
34 FEET



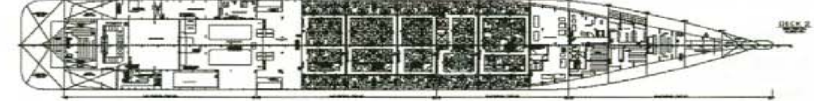
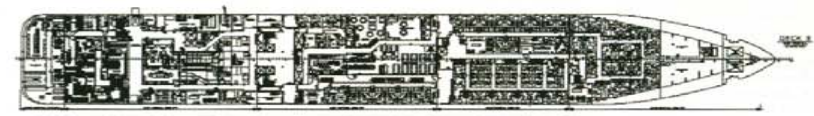
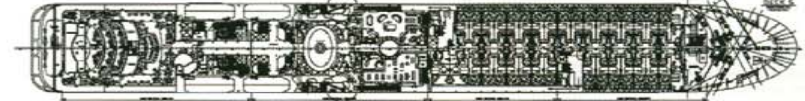
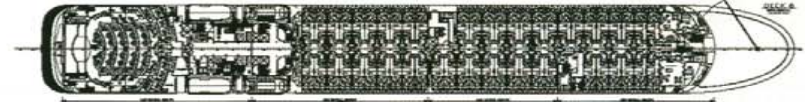
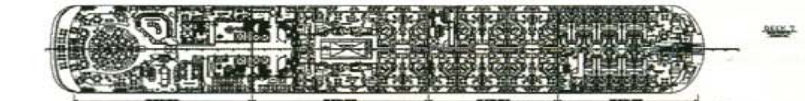
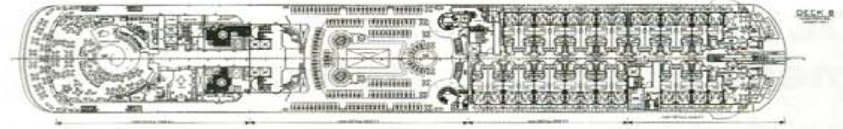
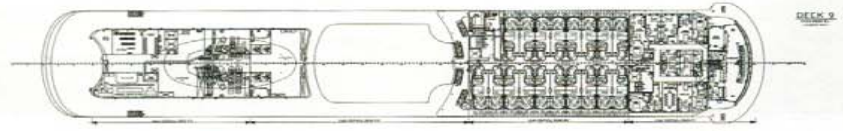
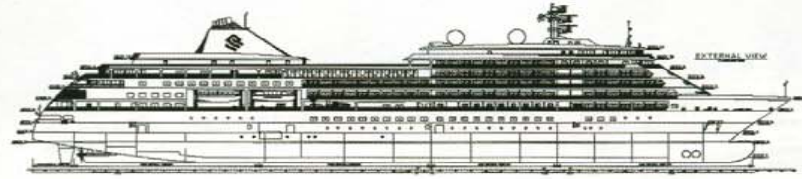
# Ro-Ro passenger ferry





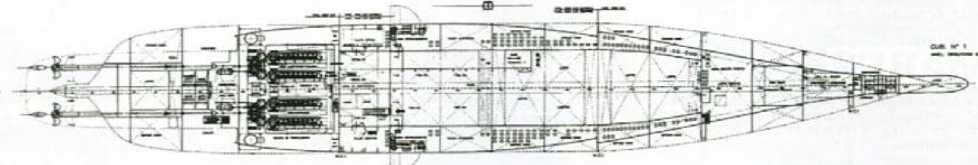
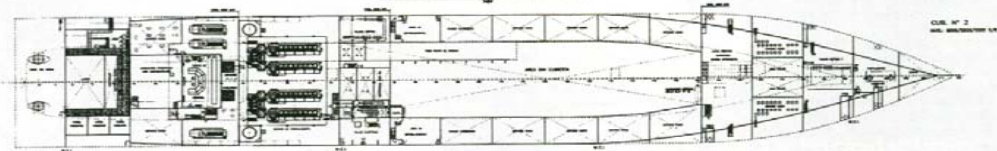
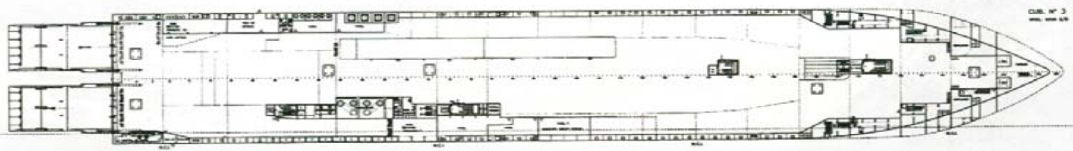
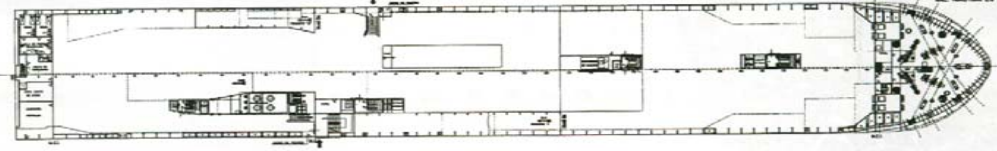
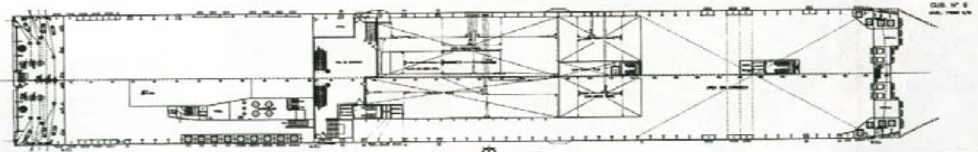
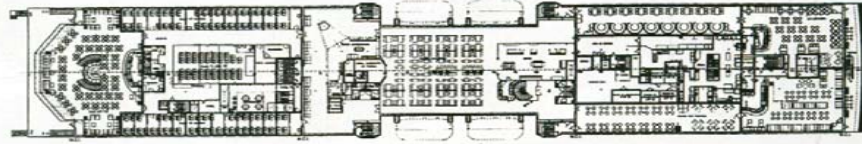
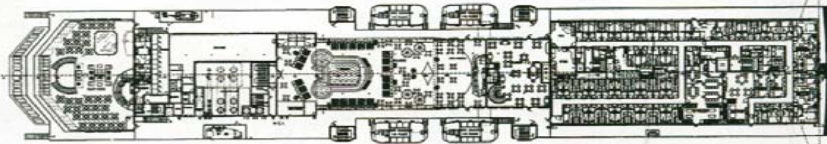
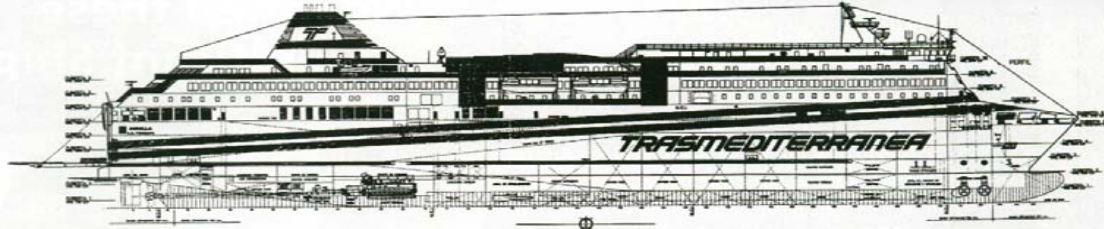
# Cruise market





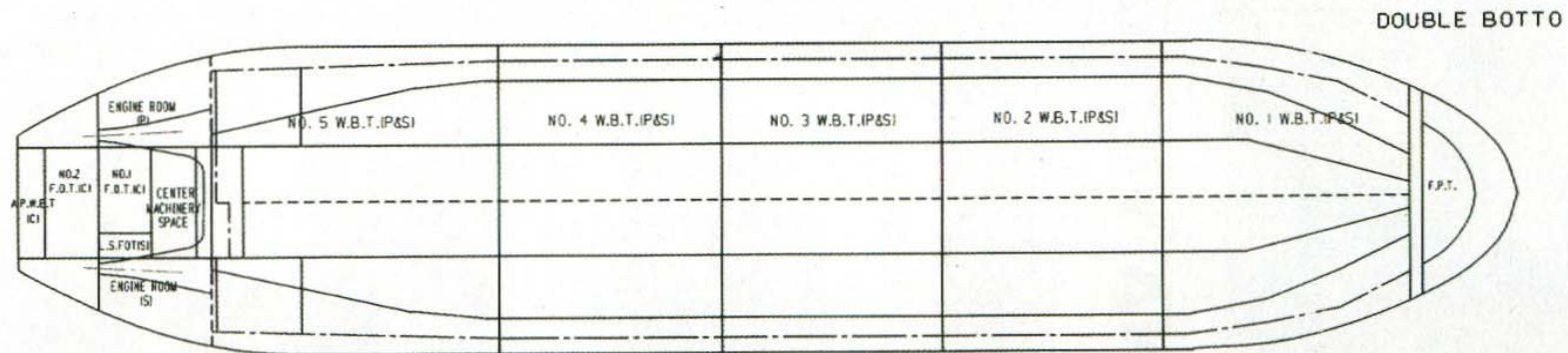
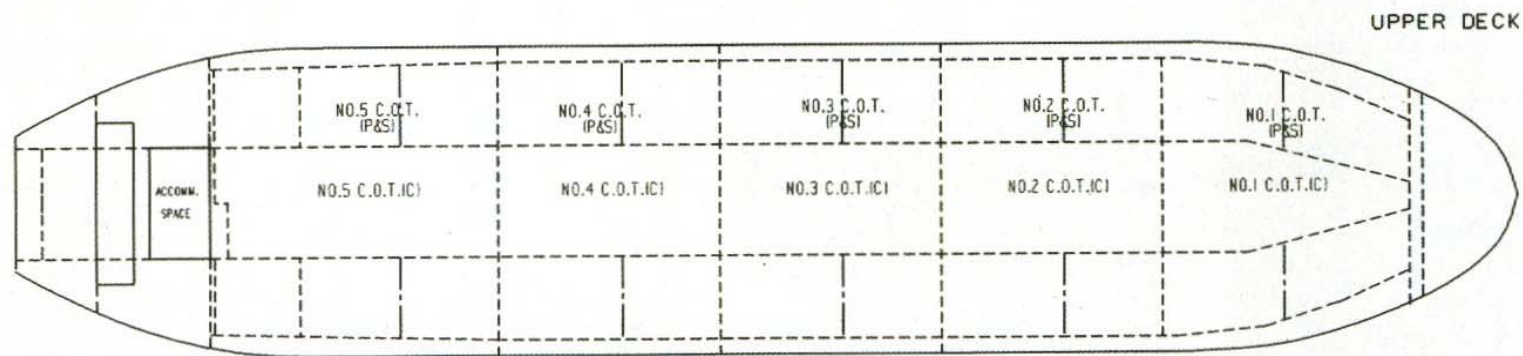
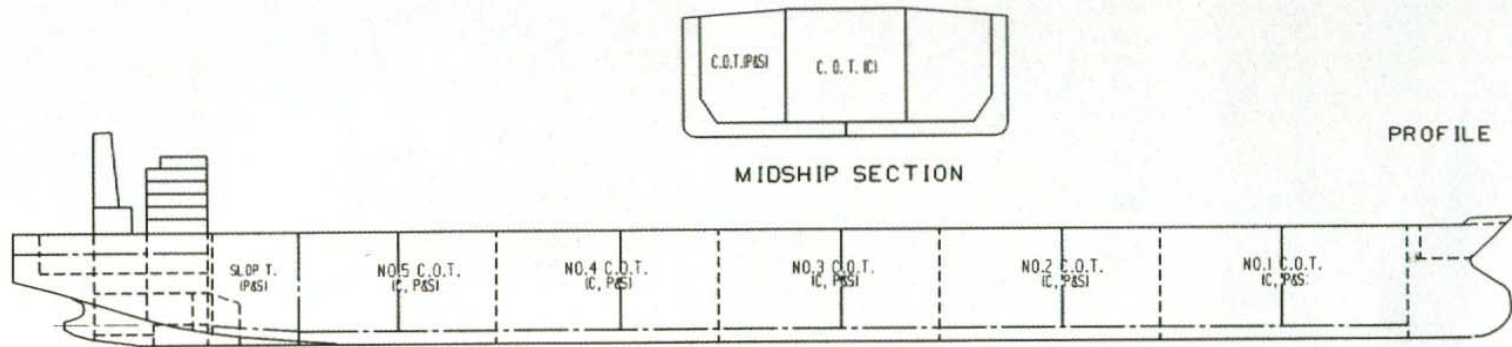
# Ro-Pax tonnage





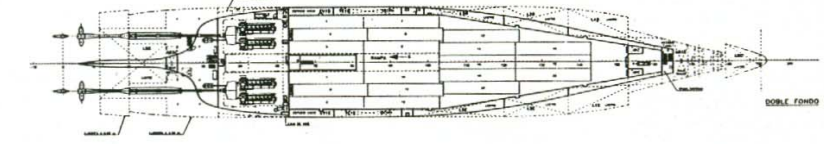
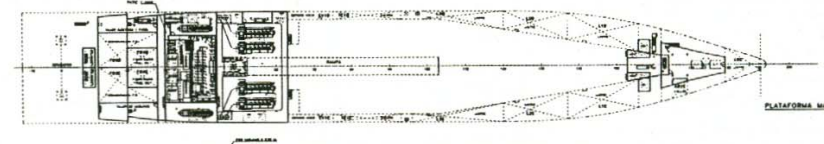
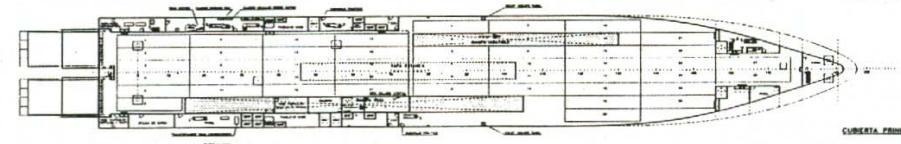
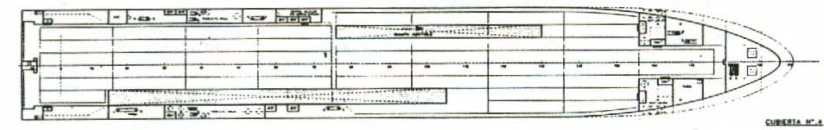
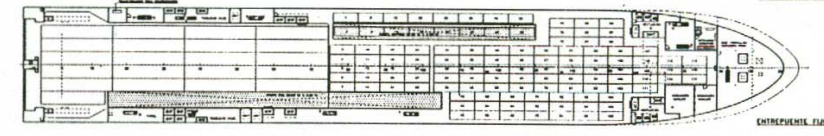
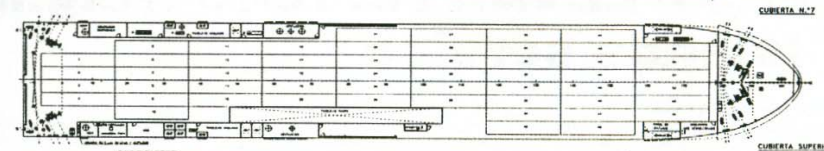
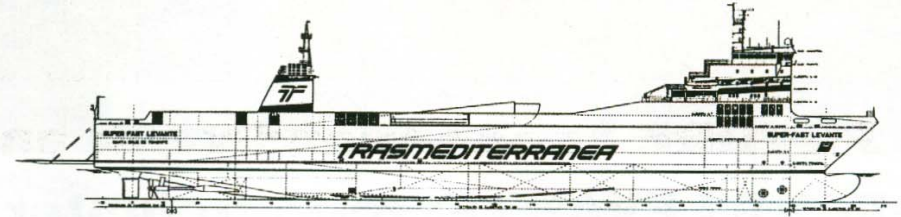
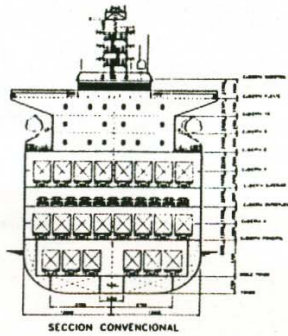
# V-Max





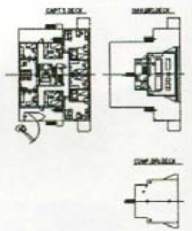
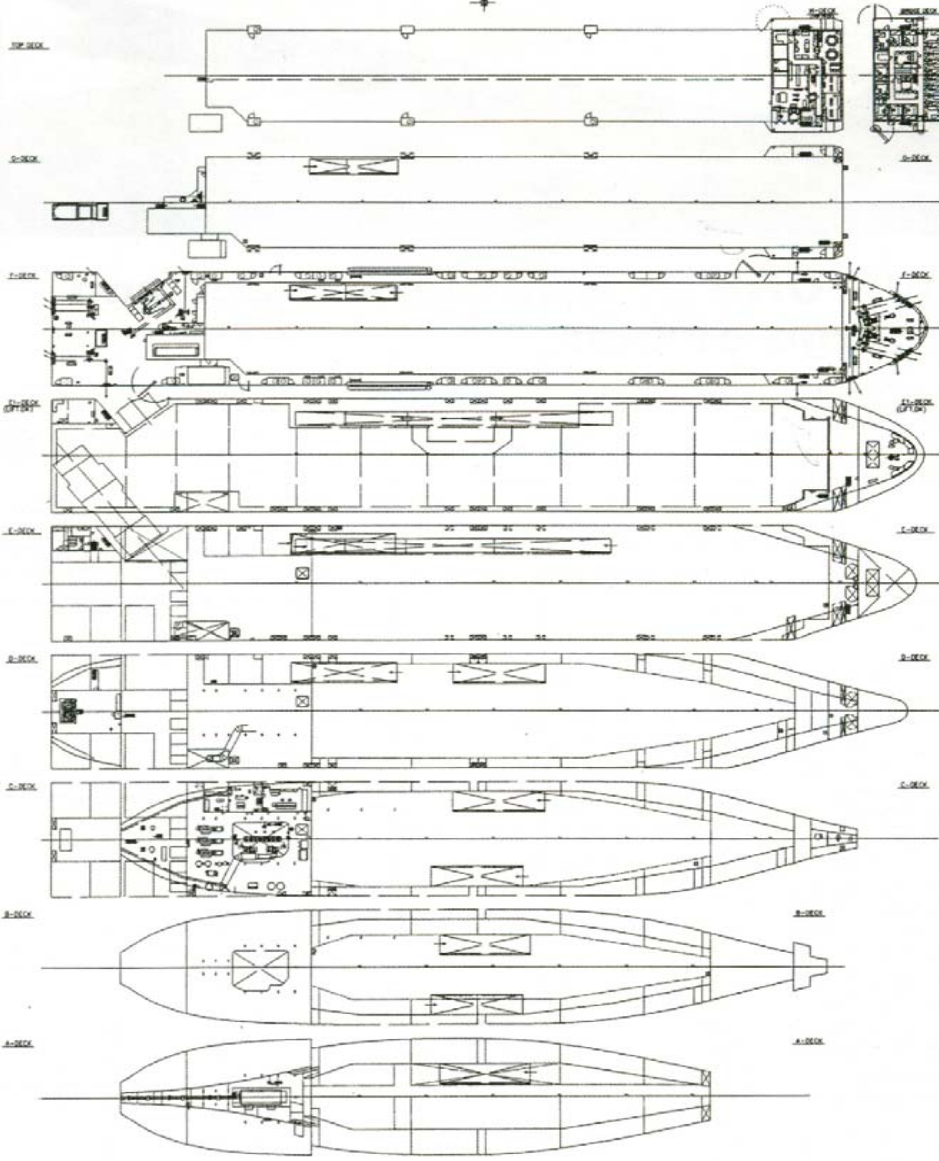
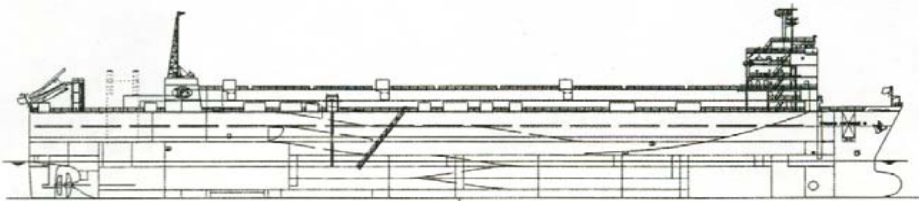
# Ro-Ro freighter





# Cargo carrier

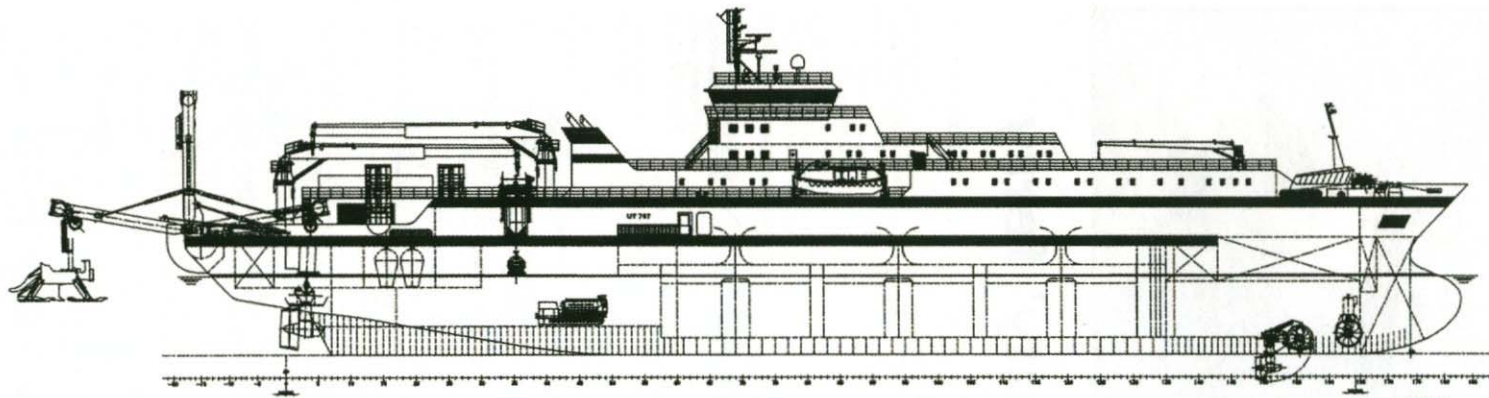




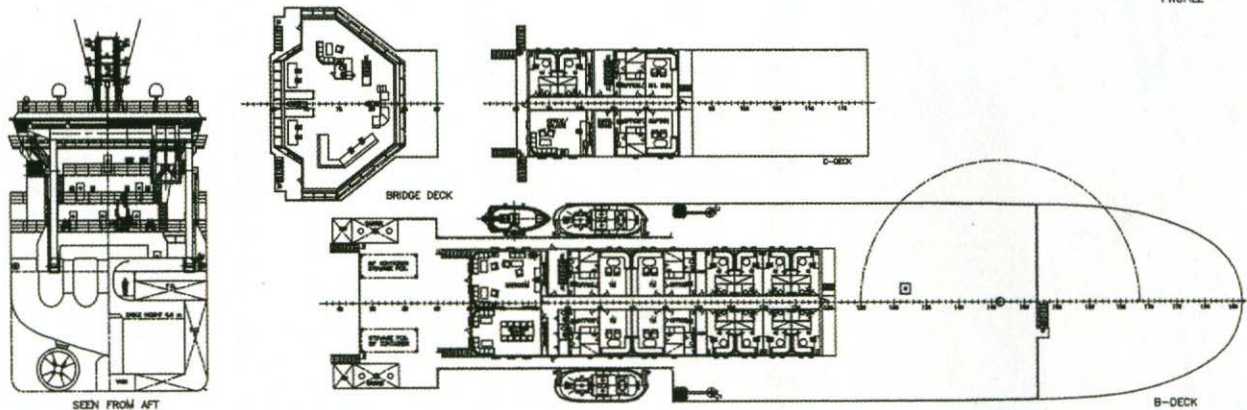
SHAFT  
POSITION

# Cable ship





PROFILE

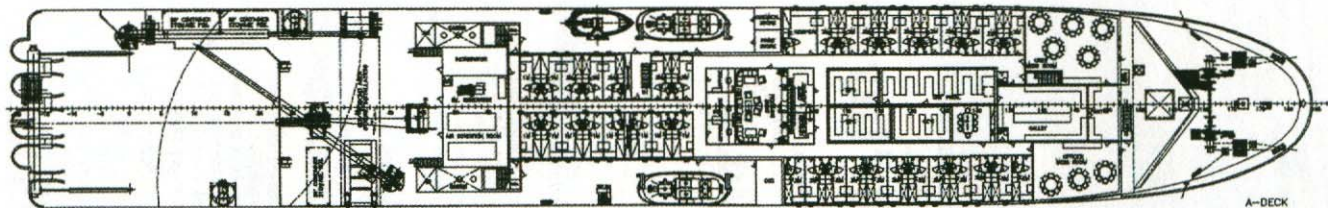


SEEN FROM AFT

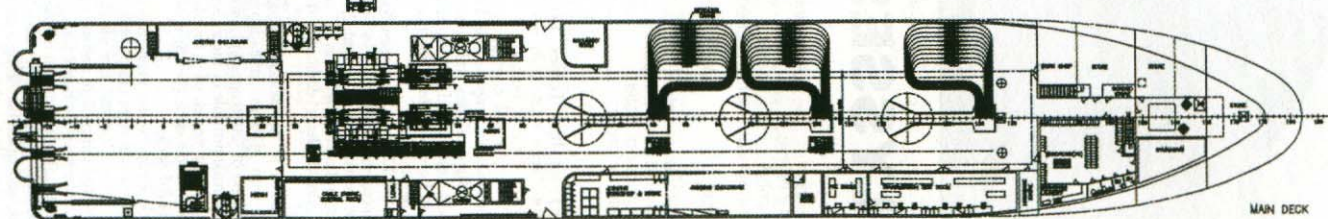
BRIDGE DECK

C-DECK

B-DECK



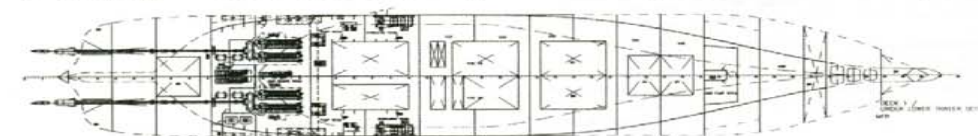
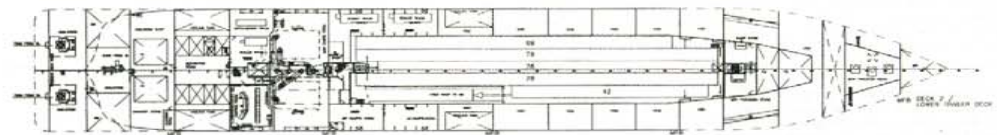
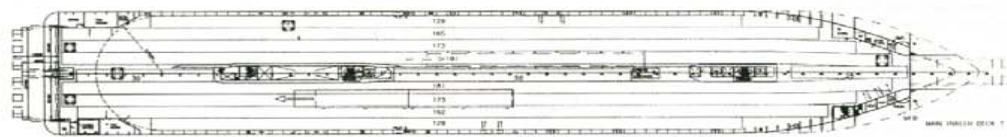
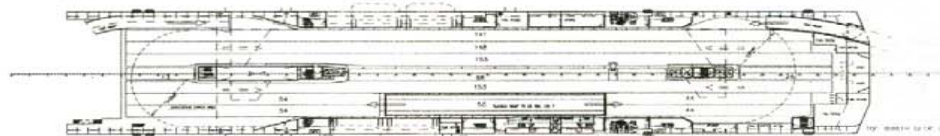
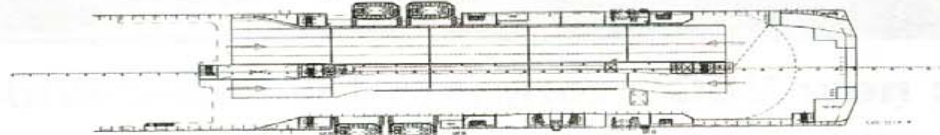
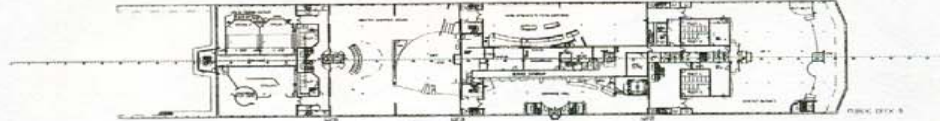
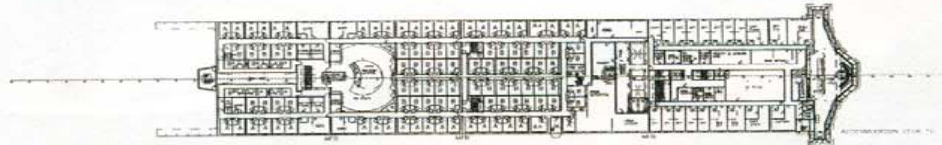
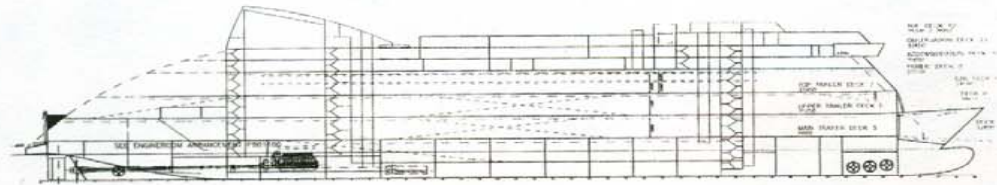
A-DECK



MAIN DECK

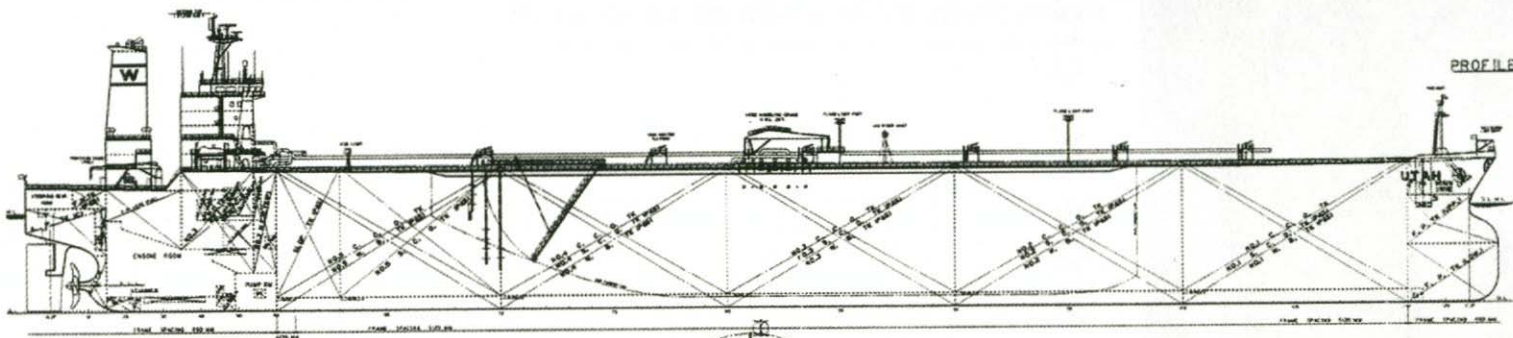
# Ro-Ro ferry



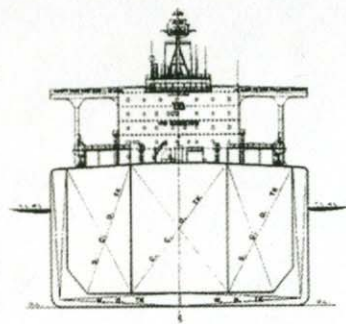


# VLCC tonnage

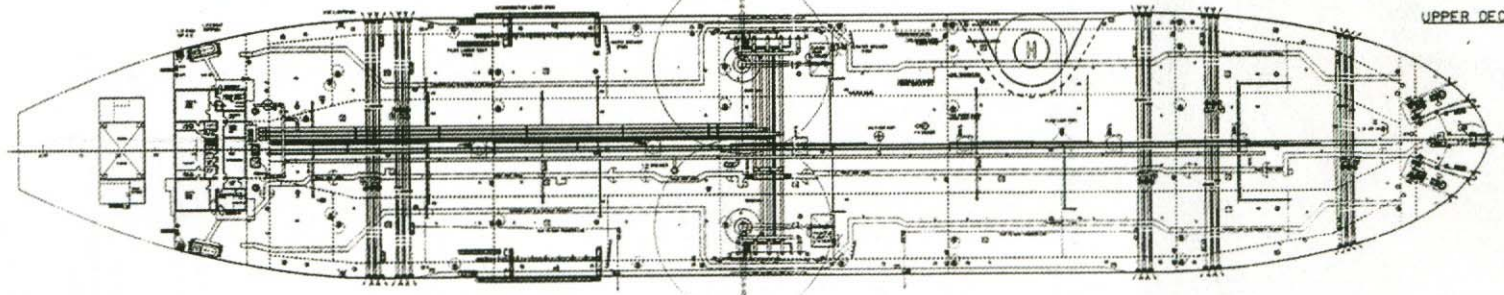




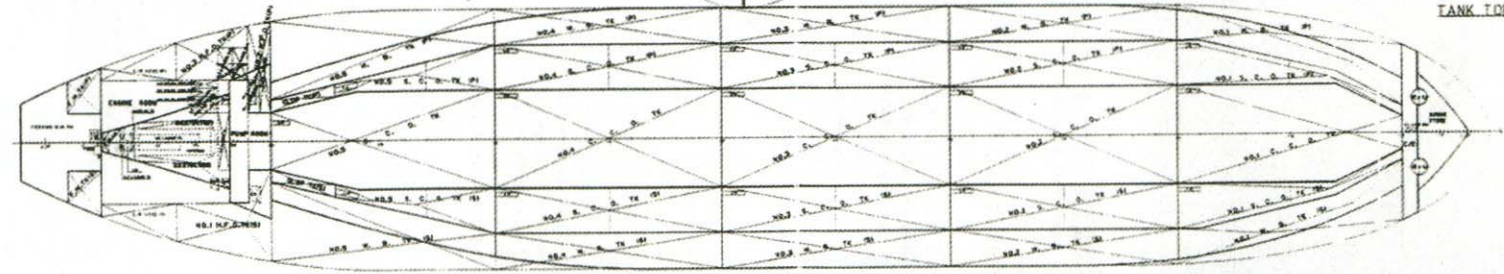
PROFILE



MIDSHIP SECTION



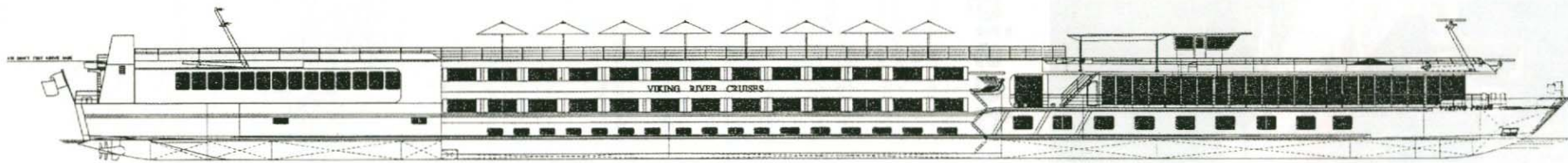
UPPER DECK



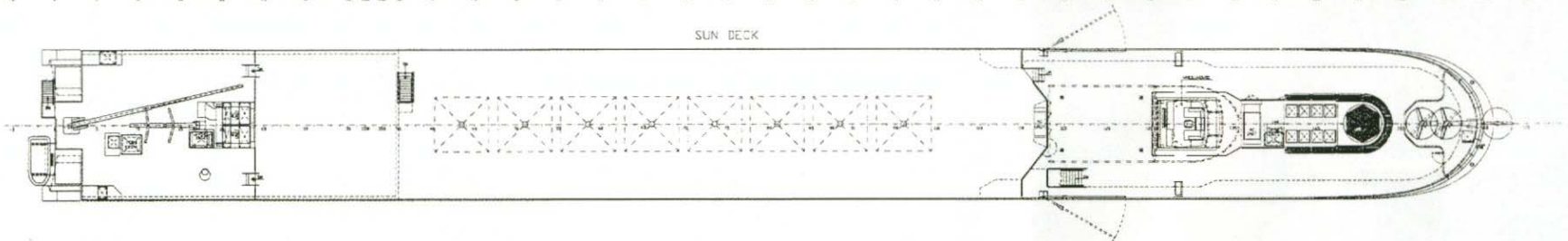
TANK TOP

# Business cruiser

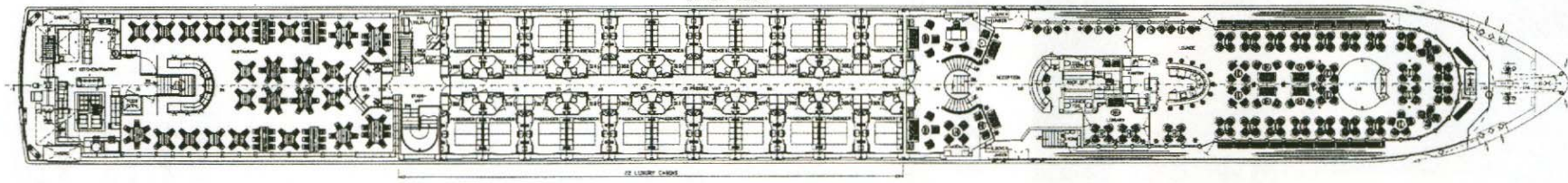




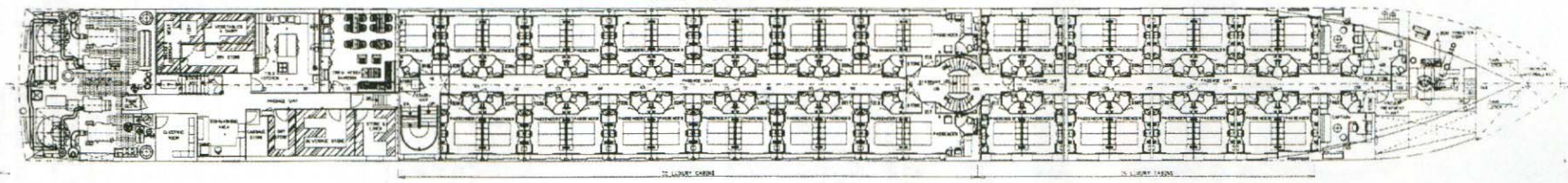
SUN DECK



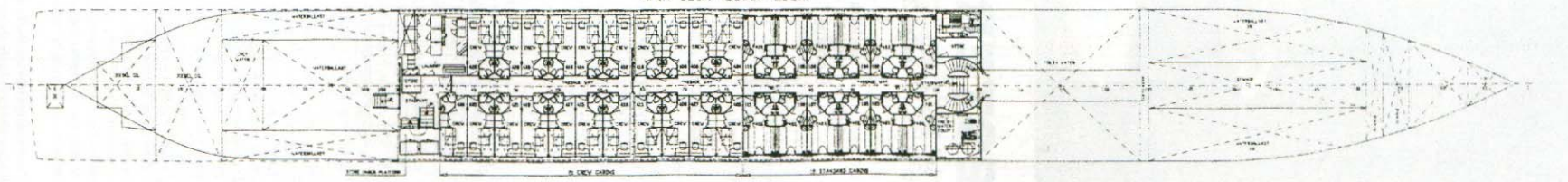
UPPER DECK



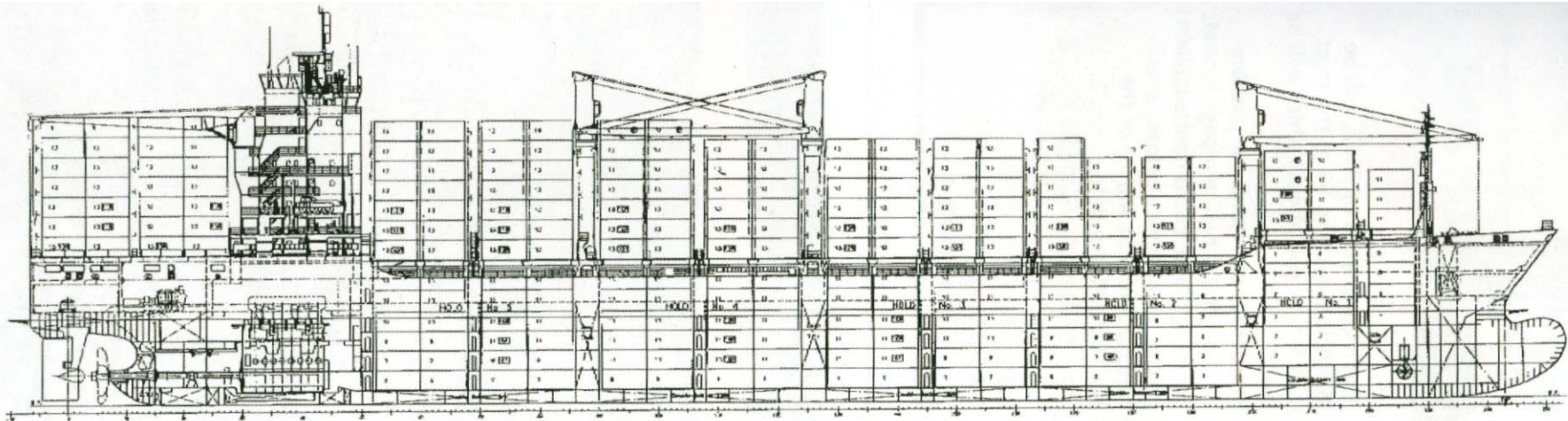
MIDDLE DECK (Main deck)



MAIN DECK (Lower deck)







MAIN DECK

