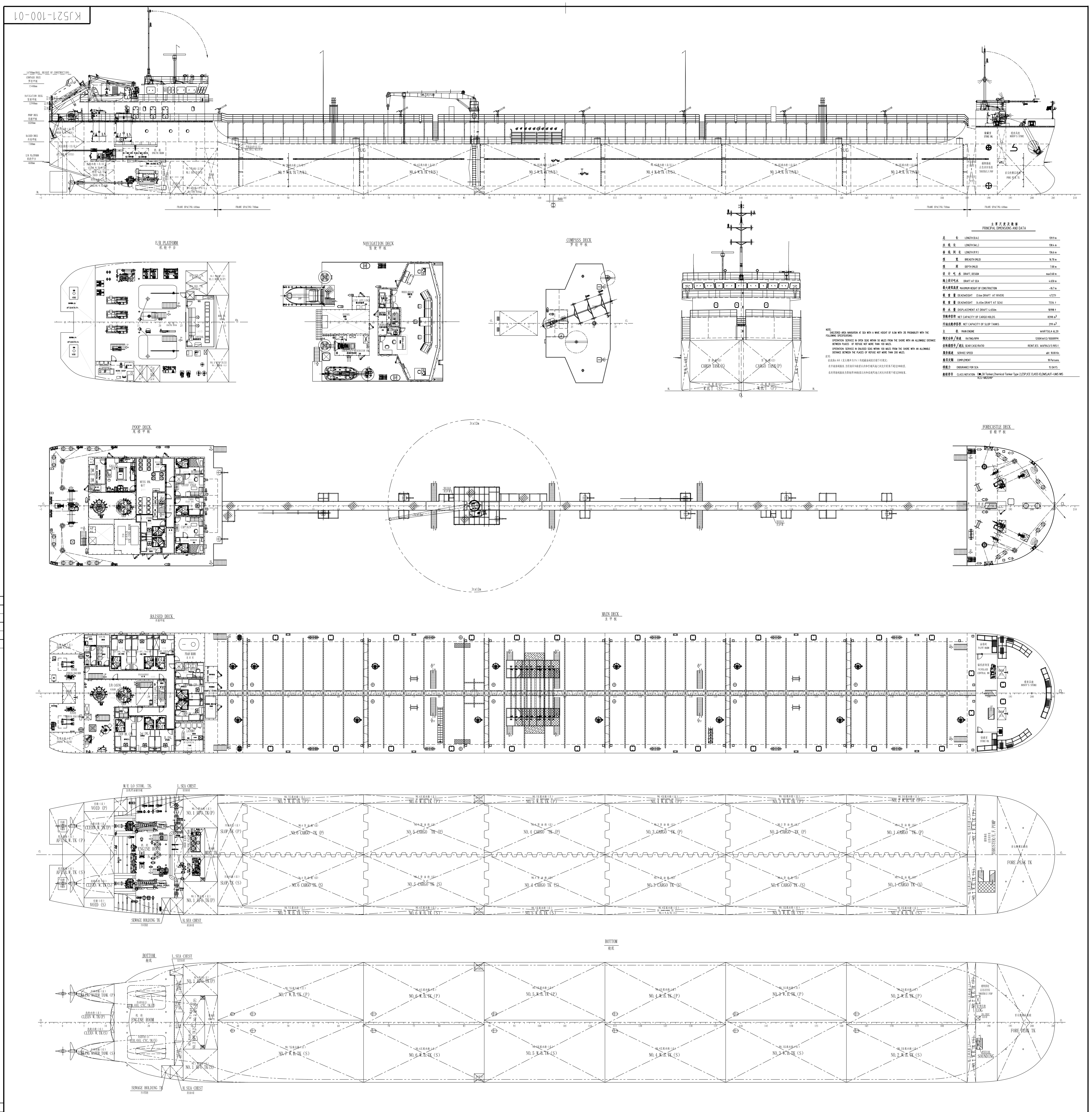

主要尺度及数据
PRINCIPAL DIMENSIONS AND DATA

总长	LENGTH (O.A.)	139.9 m
水线长	LENGTH (W.L.)	138.4 m
垂线间长	LENGTH (P.P.)	136.6 m
型宽	BREADTH (MLD)	16.70 m
型深	DEPTH (MLD)	7.00 m
设计吃水	DRAFT, DESIGN	max3.60 m
海上设计吃水	DRAFT AT SEA	4.650 m
最大建筑高度	MAXIMUM HEIGHT OF CONSTRUCTION	<16.7 m
载重量	DEADWEIGHT (3.6m DRAFT AT RIVER)	4727t
载重量	DEADWEIGHT (4.65m DRAFT AT SEA)	7334 t
排水量	DISPLACEMENT AT DRAFT 4.650m	10198 t
货舱净容积	NET CAPACITY OF CARGO HOLDS	8398 m^3
污油水舱净容积	NET CAPACITY OF SLOP TANKS	299 m^3
主机	MAIN ENGINE	WARTSILA 6L20
额定功率/转速	RATING/RPM	1200KWX2/1000RPM
齿轮箱型号/速比	GEAR CASE/RATIO	REINTJES WAF843/3.905:1
服务航速	SERVICE SPEED	abt. 10.00 Kn
船员定额	COMPLEMENT	18 Persons
续航力	ENDURANCE FOR SEA	15 DAYS
船级符号	CLASS NOTATION: C✠,Oil Tanker,Chemical Tanker Type 2,ESP,ICE CLASS ID,DMS,AUT-UMS IWS VCS-MIDSHIP	

NOTE:
SHELTERED AREA NAVIGATION AT SEA WITH A WAVE HEIGHT OF 6.0M WITH 3% PROBABILITY WITH THE FOLLOWING SPECIFICATIONS:
OPERATION SERVICE IN OPEN SEAS WITHIN 50 MILES FROM THE SHORE WITH AN ALLOWABLE DISTANCE BETWEEN PLACES OF REFUGE NOT MORE THAN 100 MILES.
OPERATION SERVICE IN ENLOSED SEAS WITHIN 100 MILES FROM THE SHORE WITH AN ALLOWABLE DISTANCE BETWEEN THE PLACES OF REFUGE NOT MORE THAN 200 MILES.

说明:
在波高6.0米（发生概率为3%）的遮蔽海域航行按下列规定:
在开敞海域航线 为距海岸50海里以内和在避风地之间允许距离不超过100海里。
在封闭海域航线为距海岸100海里以内和在避风地之间允许距离不超过200海里。

船名 SHIP NAME	AURA AYPA	船级社 CLASS	RINA	设计阶段 DESIGN STAGE	完工设计 FINISHED DESIGN
IMO 号 IMO NUMBER	9624316	7200DWT Oil/Chemical Tank 7200 吨油轮/化学品船		船号 SHIP NO.	KJ10100
设绘 DESIGNED	燕爱友	GENERAL ARRANGEMENT 总布置图		KJ521-100-01	
校对 CHECKED	包霄鹏			页码 PAGE 1/1	重量(kg) WEIGHT
审核 CONFIRMED	熊小虎			比例 SCALE 1:200	
标检 CERTIFIED				扬州科进船业有限公司 YANGZHOU KEJIN SHIPYARD CO.,LTD	
审定 APPROVED					
日期 DATE	2012.07.09				

会签
文件名
文件位置