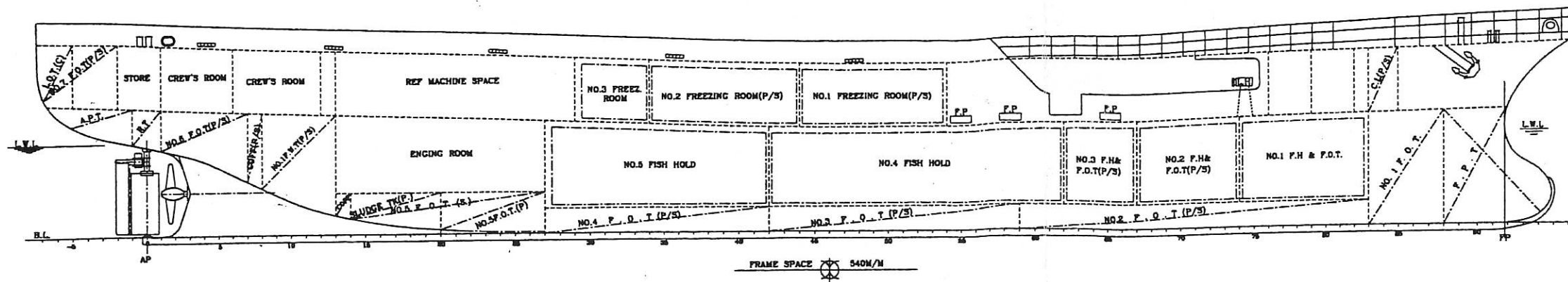
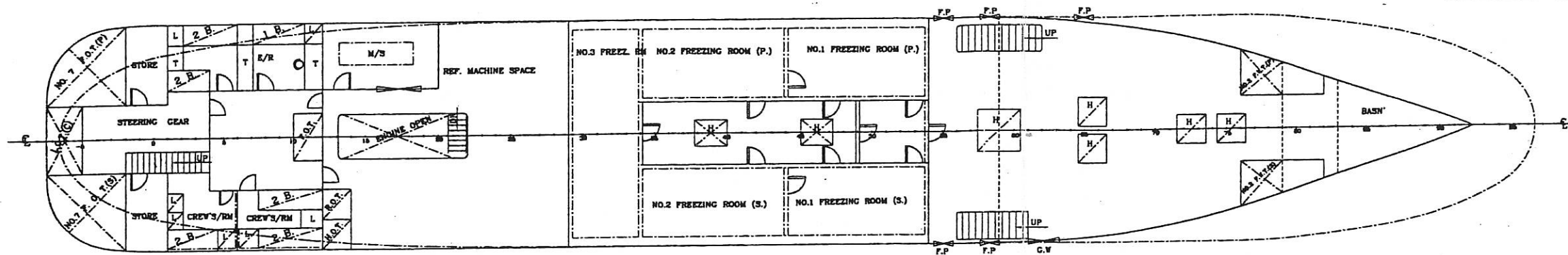


PRINCIPAL PARTICULARS

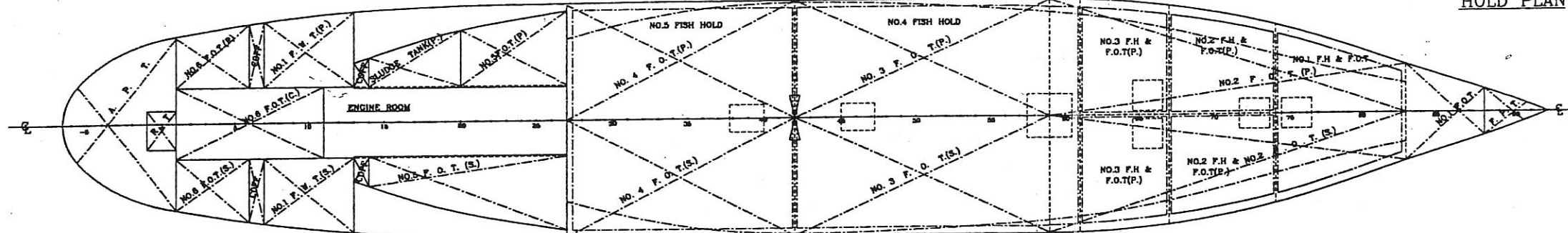
LENGTH	OA	56.18M
LENGTH	BP	49.68M
BREADTH	M ^{LD}	8.60M
DEPTH	M ^{LD}	3.75M
DRAFT	DESIGNED	3.35M



MAIN DECK PLAN



HOLD PLAN



FUEL OIL TANK (SPECIFIC GRAVITY = 0.85)					
TANK NAME	LOCATION	VOLUME (M ³)	WEIGHT (MT)	LCG (M)	VCG (M)
NO.1 F.O.T.(C)	FR83~88	23.88	20.30	21.25	1.92
NO.2 F.O.T.(P/S)	FR59~83	47.12	40.05	14.15	0.48
NO.3 F.O.T.(P/S)	FR42~59	54.90	46.67	2.70	0.48
NO.4 F.O.T.(P/S)	FR27~42	49.96	42.47	-6.15	0.48
NO.5 F.O.T.(P)	FR20~27	5.22	4.44	-12.2	0.80
NO.5 F.O.T.(S)	FR14~27	8.42	7.16	-14.05	0.80
NO.6 F.O.T.(P/S)	FR1 ~ 7	21.08	17.92	-22.60	3.45
NO.6 F.O.T.(C)	FR1 ~ 11	18.84	15.84	-22.05	3.40
NO.7 F.O.T.(P/S)	AE~FR-2	22.73	19.32	-27.30	5.80
NO.1 F.H. & F.O.T.	FR74~83	58.91	50.07	17.50	2.35
NO.2 F.H. & F.O.T.(P/S)	FR67~74	67.48	57.36	13.10	2.30
NO.3 F.H. & F.O.T.(P/S)	FR62~67	62.84	53.41	9.80	2.32
A.P.T.	AE~FR-1	14.50	16.00	-26.10	4.10
SUM		455.68			

FRESH WATER TANK (SPECIFIC GRAVITY = 1.00)					
TANK NAME	LOCATION	VOLUME (M ³)	WEIGHT (MT)	LCG (M)	VCG (M)
NO.1 F.W.T.(P/S)	FR7~FR13	40	40	-19.3	2.75
NO.2 F.W.T.(P/S)	FR76~FR79	14.7	14.7	17.11	5.2

BALLAST WATER TANK (SPECIFIC GRAVITY = 1.025)					
TANK NAME	LOCATION	VOLUME (M ³)	WEIGHT (MT)	LCG (M)	VCG (M)
F.P.T.	FR88~FE	11.26	11.54	24.0	2.0

SLUDGE TANK				
TANK NAME	LOCATION	VOLUME (M ³)	LCG (M)	VCG (M)
SLUDGE (P)	FR14~20	3.2	-15.8	1.0

FISH HOLD				
TANK NAME	LOCATION	VOLUME (M ³)	LCG (M)	VCG (M)
NO.1 FISH HOLD (C)	FR74~FR83	58.91	17.5	2.35
NO.2 FISH HOLD (P/S)	FR67~FR74	67.48	13.1	2.30
NO.3 FISH HOLD (P/S)	FR62~FR67	62.84	9.8	2.32
NO.4 FISH HOLD (C)	FR42~FR62	230	3.5	2.25
NO.5 FISH HOLD (C)	FR27~FR42	109.4	6.05	2.30
SUM =		528.63		

FREEZING ROOM				
TANK NAME	LOCATION	VOLUME (M ³)	LCG (M)	VCG (M)
NO.1 FREEZ. RM. (P/S)	FR44~FR54	61	1.4	4.7
NO.2 FREEZ. RM. (P/S)	FR34~FR44	46	-3.8	4.9
NO.3 FREEZ. RM. (P/S)	FR29~FR34	30.78	-7.2	5.1
WORKING SPACE (C)	FR34~FR54	53.05	2.7	4.7
SUM =		190.83		

LUBRICATING OIL TANK (SPECIFIC GRAVITY = 0.92)					
TANK NAME	LOCATION	VOLUME (M ³)	WEIGHT (MT)	LCG (M)	VCG (M)
NO.1 L.O.T. (C)	FE~FR-5	11.69	10.75	-28.18	6.0
R.O.T.	FR12~14	2.72	2.50	-17.82	5.2
H.O.T.	FR12~14	2.70	2.48	-17.82	5.2

OWNER :	CLASS :
SHIP TYPE :	H. NO :
APPROVED BY :	SHIP NAME :
MAN'G :	SCALE 1/100
CHEIF :	DWG. NO K90-110
CHECK ENGR :	
ENG'R :	
DATE :	

三陽造船廠股份有限公司
SAN YANG SHIPBUILDING CO. LTD