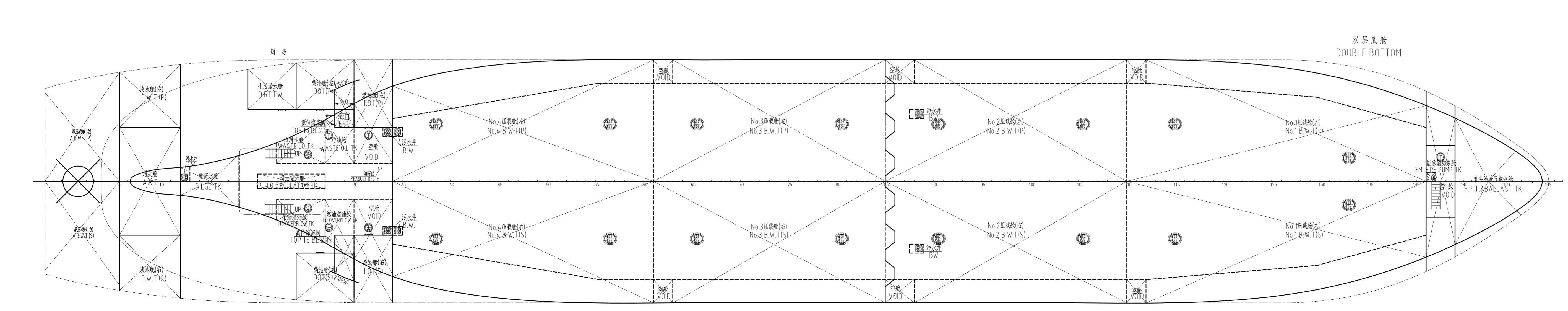
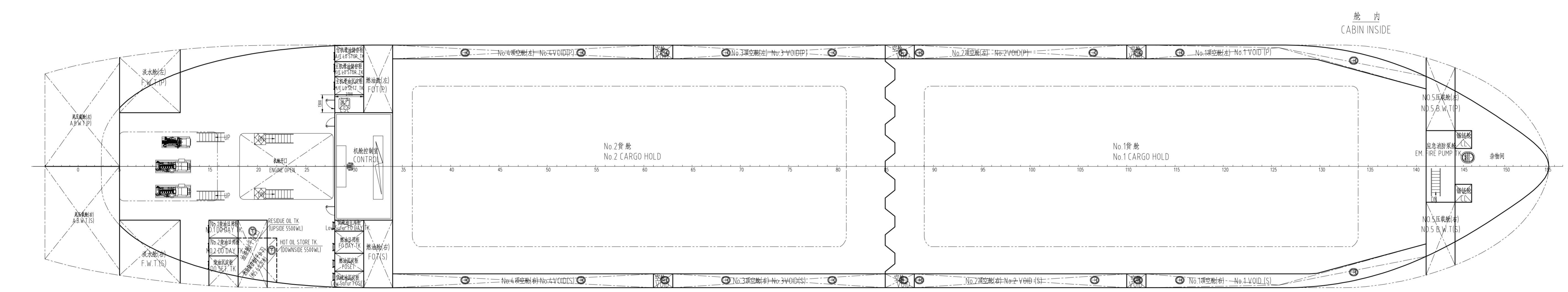
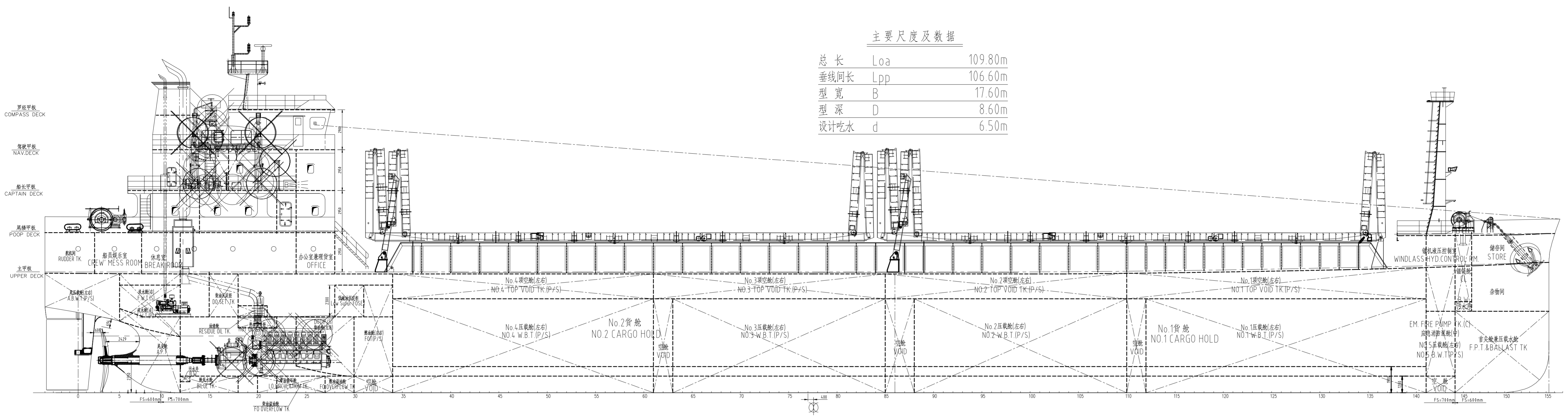


主要尺度及数据

总长	Loa	109.80m
垂线间长	Lpp	106.60m
型宽	B	17.60m
型深	D	8.60m
设计吃水	d	6.50m



压载水舱  $p=1.025t/m^3$  Ballast Water Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	A.P.T	Fr5-Fr12	50.07	-47.728	4.009	0.000	172.29
2	No.1BALLAST TK(IP)	Fr110-Fr141	326.58	33.645	2.026	-5.384	917.30
3	No.2BALLAST TK(S)	Fr110-Fr141	326.58	33.645	2.026	5.384	917.30
4	No.2BALLAST TK(IP)	Fr85-Fr110	261.34	14.406	1.716	-5.589	945.92
5	No.2BALLAST TK(S)	Fr85-Fr110	261.34	14.406	1.716	5.589	945.92
6	No.3BALLAST TK(IP)	Fr61-Fr85	255.66	-2.881	1.741	-5.637	922.89
7	No.3BALLAST TK(S)	Fr61-Fr85	255.66	-2.881	1.741	5.637	922.89
8	No.4BALLAST TK(IP)	Fr34-Fr61	298.32	-21.061	1.932	-5.661	927.14
9	No.4BALLAST TK(S)	Fr34-Fr61	298.32	-21.061	1.932	5.661	927.14
10	No.5BALLAST TK(S)	Fr141-Fr144	58.16	45.393	5.643	4.453	22.18
11	No.5BALLAST TK(S)	Fr141-Fr144	58.16	45.393	5.643	-4.453	22.18
12	A.P.BALLAST TK(IP)	A.E-Fr5	69.49	-53.608	7.492	-3.042	140.28
13	A.P.BALLAST TK(S)	A.E-Fr5	69.49	-53.608	7.492	3.042	140.28
14	FPT and BALLAST TK	Fr144-FrE	223.23	48.935	3.189	0.000	259.98

燃油舱  $p=0.95t/m^3$  Fuel Oil Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	LOW SUFUR FUEL OIL DAY TK	Fr28-Fr31	3.79	-33.650	6.650	4.300	0.09
2	LOW SUFUR FUEL OIL SETTTLING TK	Fr28-Fr31	5.65	-33.647	6.654	8.197	0.32
3	FUEL OIL DAY TK	Fr28-Fr31	7.57	-33.650	6.650	5.500	0.72
4	FUEL OIL SETTTLING TK	Fr28-Fr31	6.15	-33.650	6.650	6.950	0.40
5	FUEL OIL TK(IP)	Fr30-Fr34	73.93	-31.771	4.506	-6.183	27.37
6	FUEL OIL TK(S)	Fr30-Fr34	73.93	-31.771	4.506	6.183	27.37
7	FUEL OIL OVERFLOW TK	Fr27-Fr30	5.97	-34.252	0.713	2.688	10.69

柴油舱  $p=0.85t/m^3$  Diesel Oil Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	No.1DIESEL OIL DAY TK	Fr15-Fr18	8.58	-42.750	7.104	4.549	0.39
2	No.2DIESEL OIL DAY TK	Fr15-Fr18	8.48	-42.750	7.086	5.849	0.39
3	DIESEL OIL SETTTLING TK	Fr15-Fr18	12.06	-42.725	7.195	7.455	1.86
4	DIESEL OIL TK(IP)	Fr24-Fr30	39.24	-35.217	3.980	-6.660	14.76
5	DIESEL OIL TK(S)	Fr24-Fr30	39.24	-35.217	3.980	6.660	14.76
6	DIESEL OIL OVERFLOW TK	Fr22-Fr27	5.89	-36.917	0.728	2.162	4.83

货舱 Cargo Holds

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	No.1CARGO HOLD	Fr85-Fr141	5055.00	24.155	5.769	0.000	11515.86
2	No.2CARGO HOLD	Fr34-Fr85	4776.80	-12.612	5.803	0.000	11294.79

淡水舱  $p=1.00t/m^3$  Fresh Water Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	FRESH WATER TK(IP)	Fr5-Fr12	35.16	-47.873	6.618	-5.506	24.00
2	FRESH WATER TK(S)	Fr5-Fr12	50.96	-47.927	7.122	5.644	29.37

滑油舱  $p=0.92t/m^3$  Lubricate Oil Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	A/E LUBRICATING OIL STORE TK	Fr28-Fr31	3.79	-33.650	6.650	-8.000	0.10
2	LUBRICATING OIL CIRCULATION TK	Fr20-Fr27	4.80	-37.850	0.500	0.000	0.41
3	M/E LUBRICATING OIL STORE TK	Fr28-Fr31	5.21	-33.650	6.650	-7.050	0.24
4	M/E LUBRICATING OIL SETTTLING TK	Fr28-Fr31	6.15	-33.650	6.650	-5.850	0.39

其他小液舱 Miscellaneous Tanks

NO. 序号	Text 舱名	Location 位置	Volume 容积m <sup>3</sup>	Lcg 距基线m	Vcg 距垂线m	Tcg 横倾距离m	Moment 惯性矩m <sup>4</sup>
1	BILGE TK	Fr12-Fr18	11.56	-43.528	0.660	0.000	8.75
2	WASTE LUBRICATING OIL TK	Fr22-Fr27	5.89	-36.917	0.728	-2.162	4.83
3	WASTE OIL TK	Fr27-Fr30	5.37	-34.321	0.686	-2.480	4.72
4	WASTE SEWAGE TK	Fr19-Fr24	20.26	-39.012	4.387	-6.437	9.04
5	RESIDUE OIL TK	Fr18-Fr21	7.25	-40.629	5.905	6.105	16.45
6	HOT OIL STORE TK	Fr18-Fr21	4.46	-40.595	5.312	6.570	4.49

版本说明: 原设计图 原设计日期: 2019.11

原设计单位: PLAN HISTORY RECORD

船东 OWNER	福州金伯利	船型 CLASS	完工船图 FINISH PLAN
设计 DESIGNED	陈凌	船容图 CAPACITY PLAN	船容图 SDG485-100-04 (WB) 0
校对 CHECKED	陈凌	设计人 DESIGNER	陈凌
审核 APPROVED	陈凌	设计日期 DATE	2019.11

福建海宏船舶工程设计有限公司  
Fujian Haihong Ship Design Co., Ltd.

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