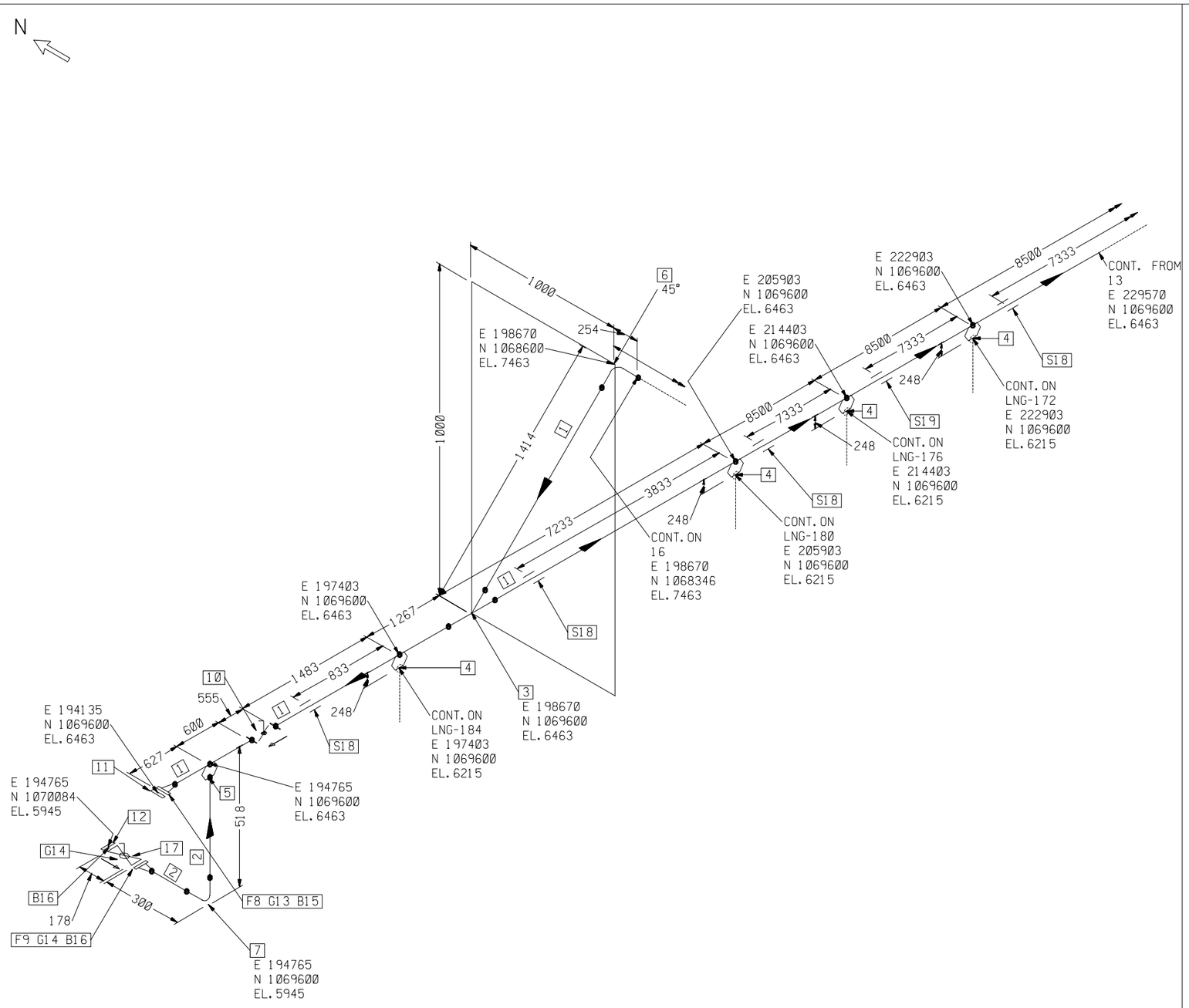


FABRICATION MATERIALS

PT NO	COMPONENT DESCRIPTION	NB (IN)	ITEM CODE	QTY
	PIPE			
1	16" SCH10S PIPE EFW. BE SS ASTM A358 304/304L CL 1. DIMS TO ASME B36.19M	16	PP02268	34996
2	1" SCH40S PIPE SMLS. BE SS ASTM A312 TP304/304L. DIMS TO ASME B36.19M	1	PP00917	450
	FITTINGS			
3	16" SCH10S TEE EQUAL BW WELDED. SS ASTM A403 WP 304/304L-WX. DIMS TO ASME B16.9	16X16	PT08469	1
4	16" SCH10S * 3" SCH10S WELDOLET SS ASTM A182 F304/304L. DIMS TO MSS SP-97/ASME B31.3	16X3	PO11585	4
5	16" SCH10S * 1" SCH40S WELDOLET SS ASTM A182 F304/304L. DIMS TO MSS SP-97/ASME B31.3	16X1	PO11582	1
6	16" SCH10S ELBOW 45 DEG LR BW WELDED. SS ASTM A403 WP 304/304L-WX. DIMS TO ASME B16.9	16	PE03961	1
7	1" SCH40S ELBOW 90 DEG LR BW SMLS. SS ASTM A403 WP 304/304L-S. DIMS TO ASME B16.9	1	PE01931	1
	FLANGES			
8	16" SCH10S FLANGE WN CL150 RF SS ASTM A182 F304/304L. DIMS TO ASME B16.5	16	PF03503	1
9	1" SCH40S FLANGE WN CL300 RF SS ASTM A182 F304/304L. DIMS TO ASME B16.5	1	PF03513	1
	VALVES / IN-LINE ITEMS			
10	16" SCH10S VALVE BUTTERFLY, CL150 BW ENDS STAINLESS STEEL BODY DIMS TO MANUFACTURERS STANDARD DATA SHEET BU01SB01	16	PV00360	1

ERECTION MATERIALS

PT NO	COMPONENT DESCRIPTION	NB (IN)	ITEM CODE	QTY
	FLANGES			
11	16" FLANGE BLIND CL150 RF SS ASTM A182 F304/304L. DIMS TO ASME B16.5	16	PF03528	1
12	1" FLANGE BLIND CL300 RF SS ASTM A182 F304/304L. DIMS TO ASME B16.5	1	PF04069	1
	GASKETS			
13	GRAPHITE FILL, ASMEB16.20, LOW STRESS, 16" GASKET. SPIRAL WOUND. CL150 4.5MM (3/16") NOM THK SS	16	PG00109	1
14	GRAPHITE FILL, ASMEB16.20, LOW STRESS, 1" GASKET. SPIRAL WOUND. CL300 4.5MM (3/16") NOM THK SS	1	PG00120	2

CONT. ON 15

操作压力(MPaG) OPT. PRESS.	操作温度(℃) OPT. TEMP.	设计压力(MPaG) DESIGN PRESS.	设计温度(℃) DESIGN TEMP.	试验压力(MPaG) TEST PRESS.	试验介质 TEST SERVICE.	
0.9	-160	1.86	-165~38	2.79	HYDROSTATIC	
所在P&ID图号 P&ID DRAWING NO.	所在模型号 PDS MODEL NO.	探伤(%) RT/UT	应力消除(Y/N) STRESS RELIEVE	涂漆等级 PAINT. CLASS	绝热类型/厚度(mm) INSULAT. CLASS/THK	
PR-04005	/	RT 100	N	SYSTEM 9	CC	160

修改 REV.	版次 ISSUE	发布日期 DATE	发布说明 DESCRIPTION	设计 DESIGNED	校核 CHECKED	审核 APPROVED	审定 AUTHORIZED
0	0	2013-10-31	供施工	CG	YJS		

中海福建天然气有限责任公司
CNOOC-Fujian LNG Co.,Ltd.

东华工程科技股份有限公司
EAST CHINA ENGINEERING SCIENCE AND TECHNOLOGY CO.,LTD.

合同号 Contract	ZZ012SLFJ-TS/E-S085-01
文件编号 Ref.No.	FJPTTSB-DD-DWG-TS-PI-04201
工程 PROJ.	福建LNG站线项目 秀屿接收站新增槽车装车站工程
装置 JOB	168/010
工序 SUB. JOB	/
设计阶段 DES. PHASE	详细设计

设计 DESIGED		LNG-TSB04-101-16"-1SP1-CC	
制图 DRAWN		管道轴测图 ISOMETRICS DRAWING	
校核 CHECKED			
审核 APPROVED		压力管道类别 GC2	
审定 AUTHORIZED		比例 SCALE / 版次 ISSUE 0	

201205SB-168/010-040E-101 Ø

入库日期 DATE | 第 SHEET NO 14 张 共 OF 21 张 | 修改 REV Ø

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