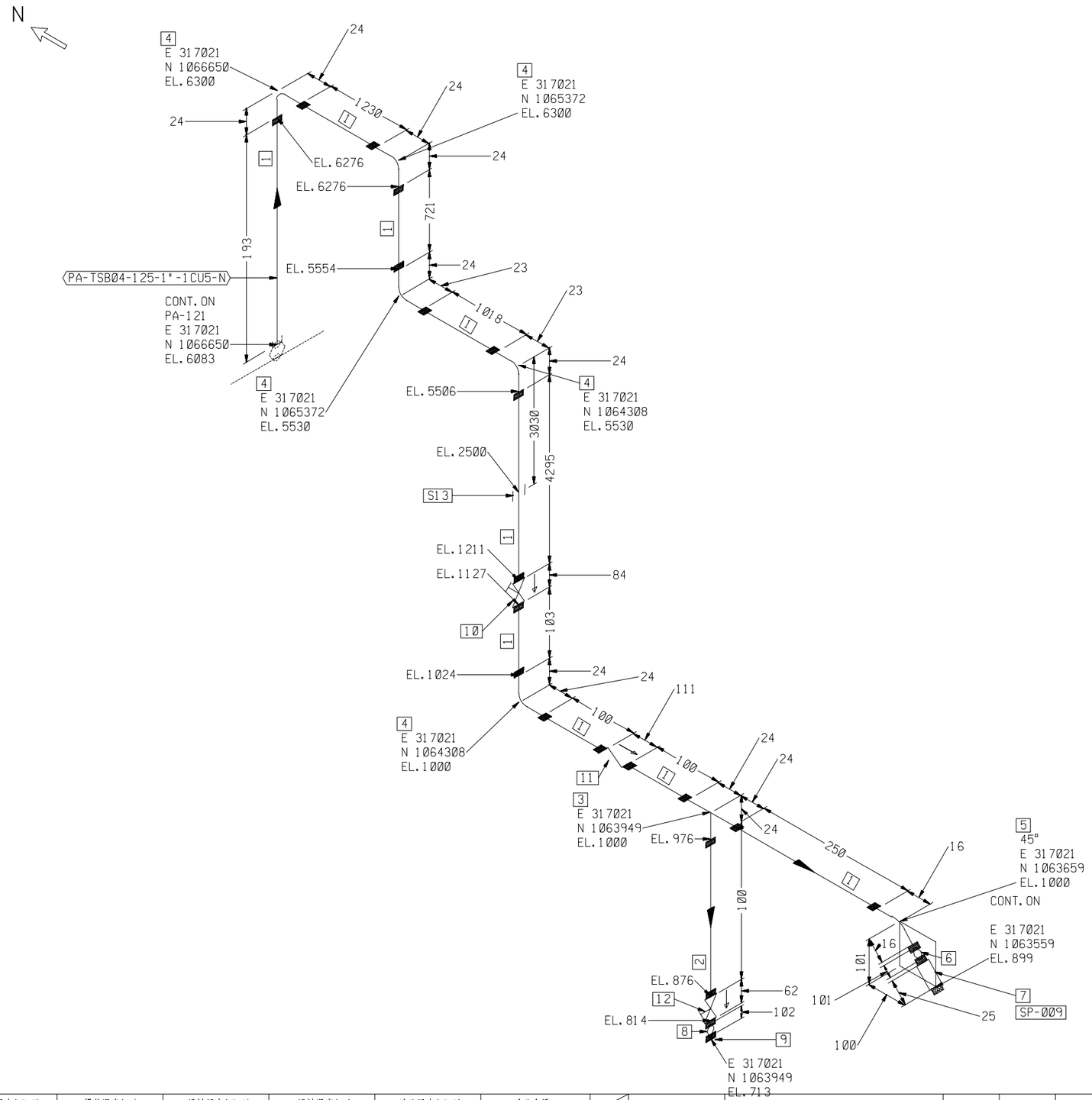



ERECTION MATERIALS

| PT NO | COMPONENT DESCRIPTION | NB (IN) | ITEM CODE | QTY |
|---|---|---|---|---|
| | **PIPE** | | | |
| 1 | 1" SCH80 PIPE SMLS. PE CS API 5L-B. DIMS TO ASME B36.10M | 1 | PP00336 | 8010 |
| 2 | 3/4" SCH80 PIPE SMLS. PE CS API 5L-B. DIMS TO ASME B36.10M | 3/4 | PP00335 | 100 |
| | **FITTINGS** | | | |
| 3 | 1" * 3/4" TEE BRANCH RED SW CL3000 CS ASTM A105. DIMS TO ASME B16.11 | 1X3/4 | PT00007 | 1 |
| 4 | 1" ELBOW 90 DEG SW CL3000 CS ASTM A105. DIMS TO ASME B16.11 | 1 | PE01900 | 5 |
| 5 | 1" ELBOW 45 DEG SW CL3000 CS ASTM A105. DIMS TO ASME B16.11 | 1 | PE01885 | 1 |
| 6 | 1" SCH160 PIPE NIPPLE SMLS. 100MM (4") LG PBE CS ASTM A106-B. DIMS TO ASME B36.10M | 1 | PN01625 | 1 |
| 7 | HOSE COUPLING FOR PLANT AIR | 1 | SP-009 | 1 |
| 8 | 3/4" SCH160 PIPE NIPPLE SMLS. 100MM (4") LG PBE CS ASTM A106-B. DIMS TO ASME B36.10M | 3/4 | PN01624 | 1 |
| 9 | 3/4" CAP SW CL3000 CS ASTM A105. DIMS TO ASME B16.11 | 3/4 | PC00002 | 1 |
| | **VALVES / IN-LINE ITEMS** | | | |
| 10 | 1" VALVE GATE, SOLID WEDGE CL800 SW ENDS CARBON STEEL BODY DIMS TO MANUFACTURERS STANDARD DATA SHEET GA80CS01 | 1 | PV00212 | 1 |
| 11 | 1" VALVE CHECK, PISTON CL800 SW ENDS CARBON STEEL BODY DIMS TO MANUFACTURERS STANDARD DATA SHEET CP80CS01 | 1 | PV00184 | 1 |
| 12 | 3/4" VALVE GATE, SOLID WEDGE CL800 SW ENDS CARBON STEEL BODY DIMS TO MANUFACTURERS STANDARD DATA SHEET GA80CS01 | 3/4 | PV00211 | 1 |
| | **SUPPORTS** | | | |
| 13 | PIPING SUPPORT | 1 | N-1704 | 1 |

| 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 | AMB | 1.10 | 65 | 1.65 | 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-04006 | / | RT 5 | N | SYSTEM 1 | N | 0 |

| 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 | | |

| | | | | | |
|---|---|---|---|---|---|
| 专业 DISCIP.LINE | 会签及日期 COUNTERSIGNED & DATE | 修改 REVISED | 日期 DATE | 设计 DESIGNED | 校核 REVIEWED | 审核 APPROVED |

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 | Z2012SLFJ-TS/E-S085-01 | | |
| 文件编号 Ref.No. | FJPTTSB-DD-DWG-TS-PI-04346 | | |
| 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 | | PA-TSB04-125-1"-1CU5-N | |
| 制图 DRAWN | | 管道轴测图 | |
| 校核 CHECKED | | ISOMETRICS DRAWING | |
| 审核 APPROVED | | 压力管道类别 / | 201205SB-168/010-040E-246 Ø |
| 审定 AUTHORIZED | | 比例 SCALE / 版次 ISSUE Ø | 入库日期 DATE 第 SHEET NO 1 张共 OF 1 张 修改 REV |

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