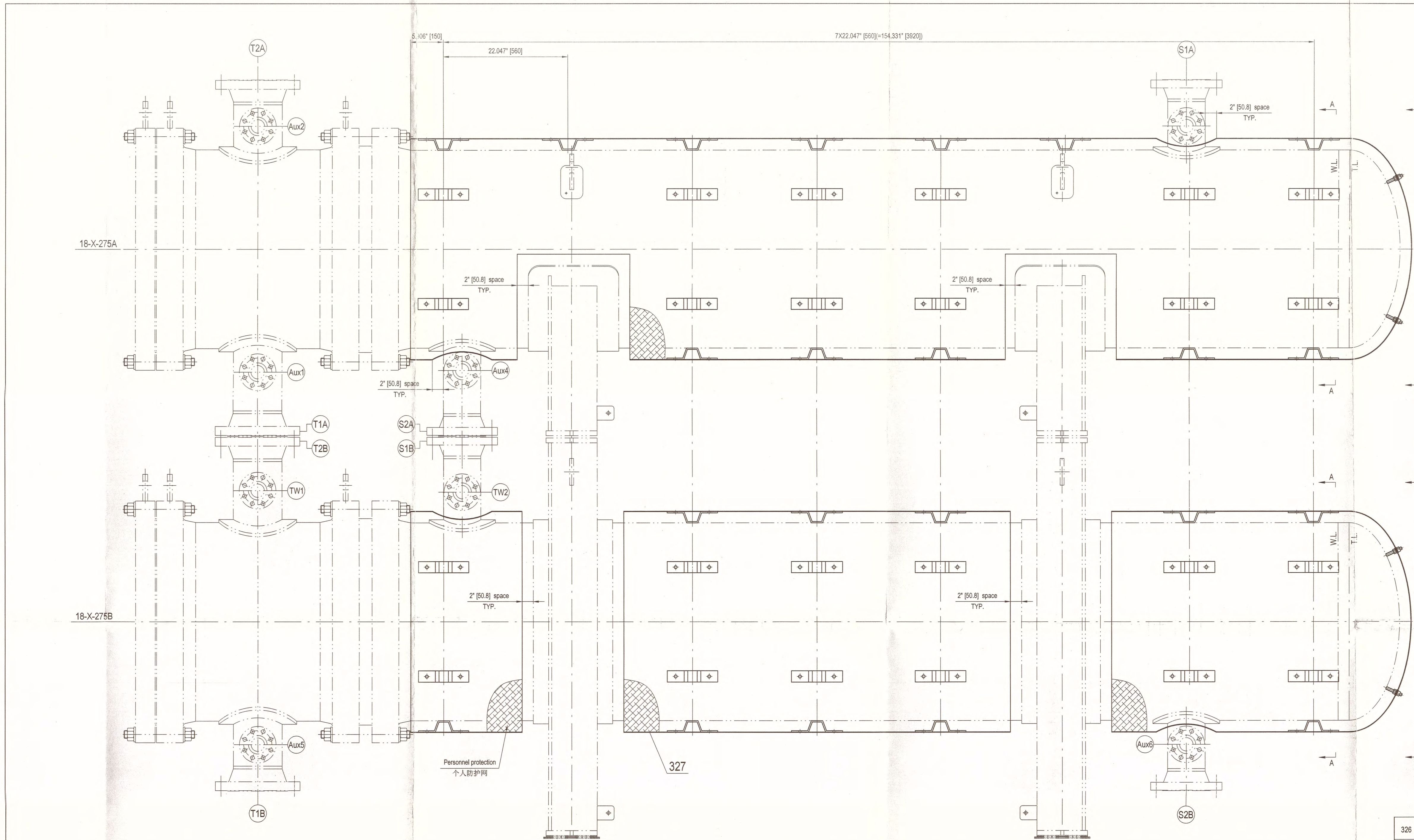
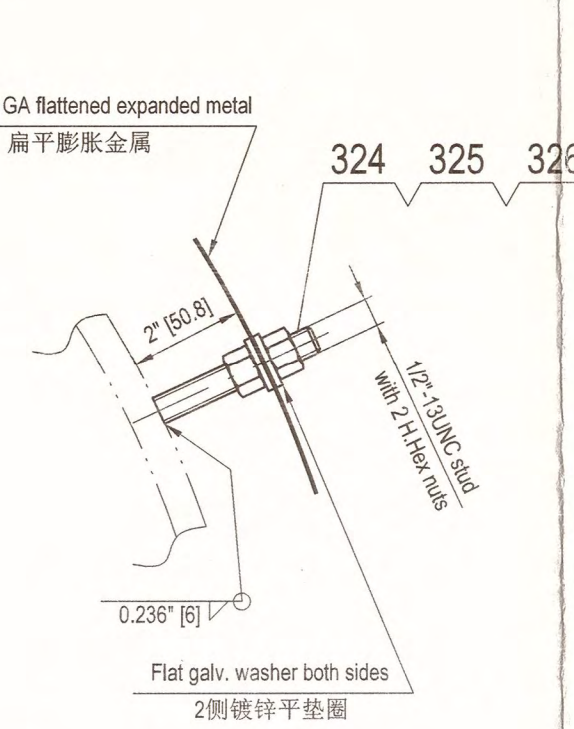
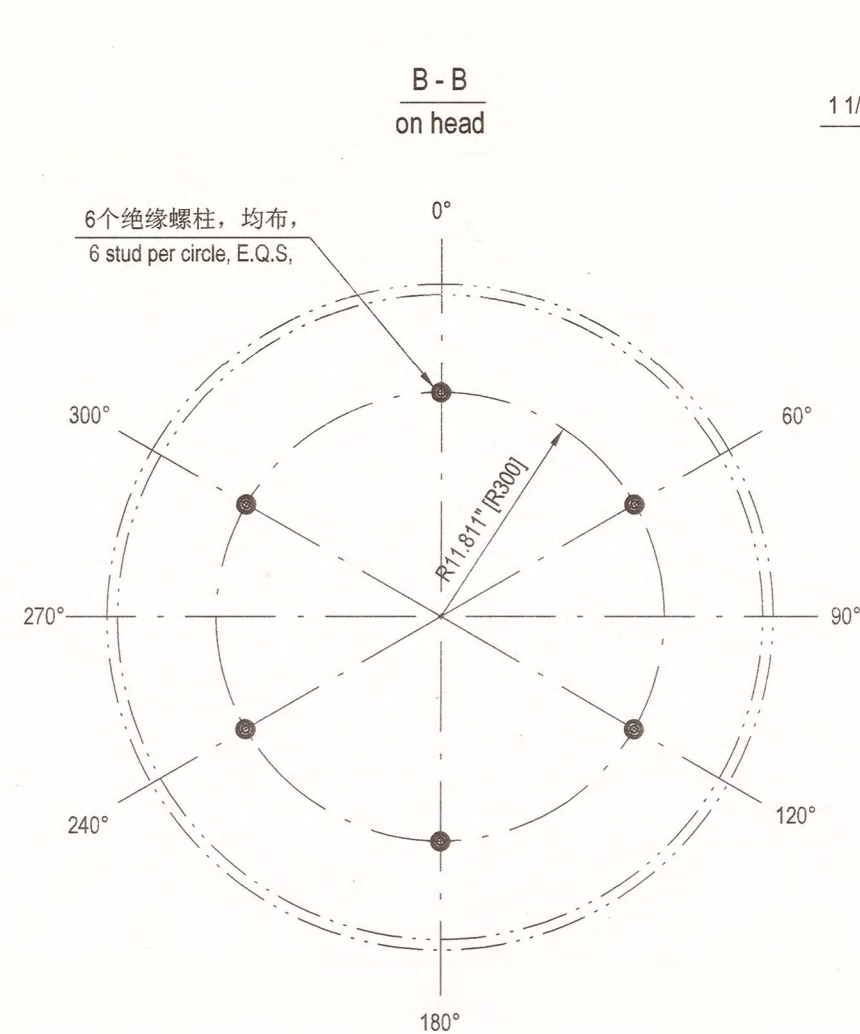
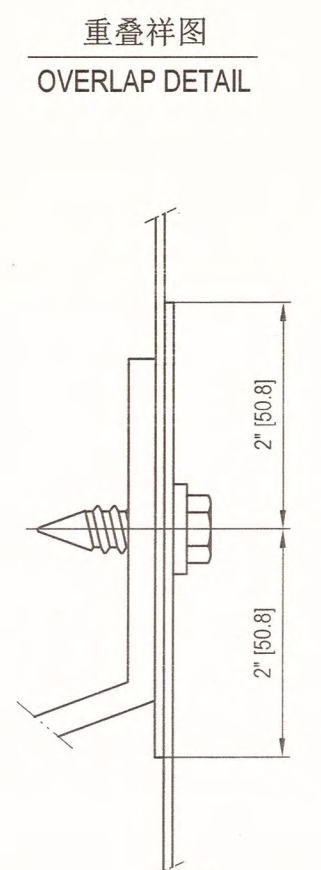
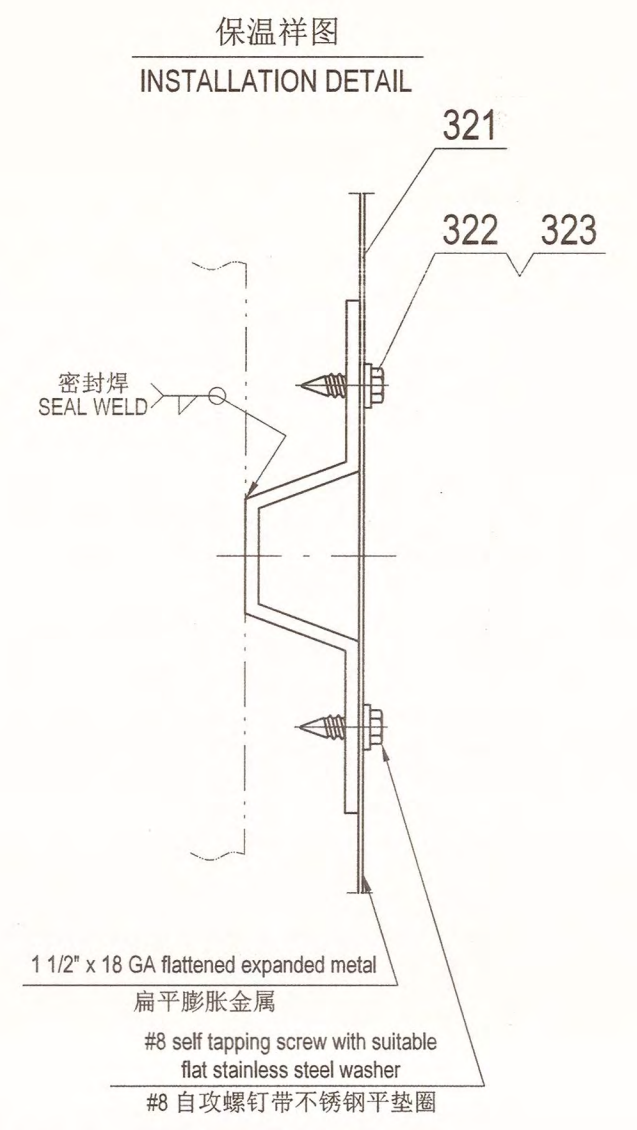
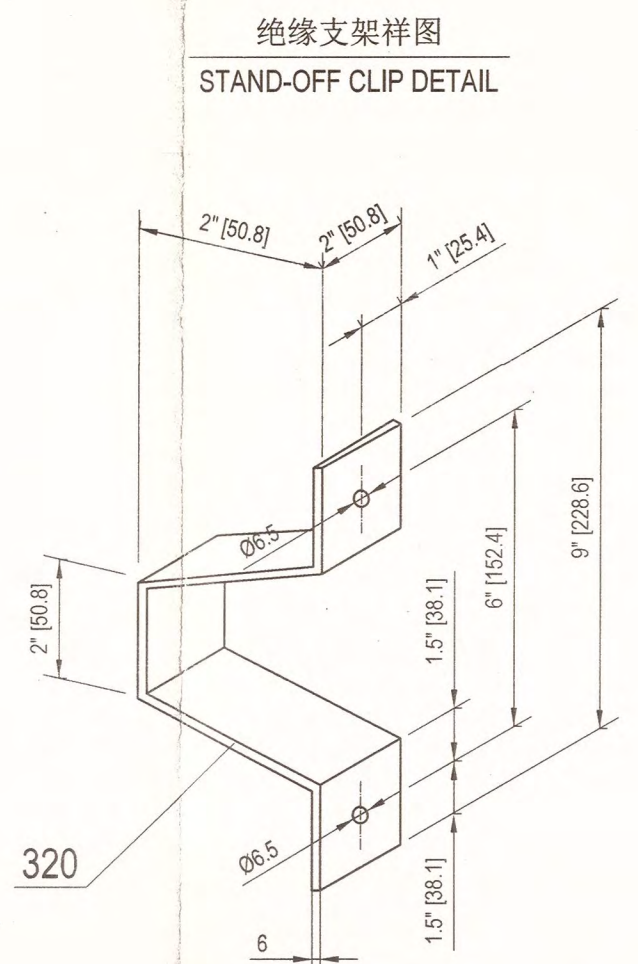
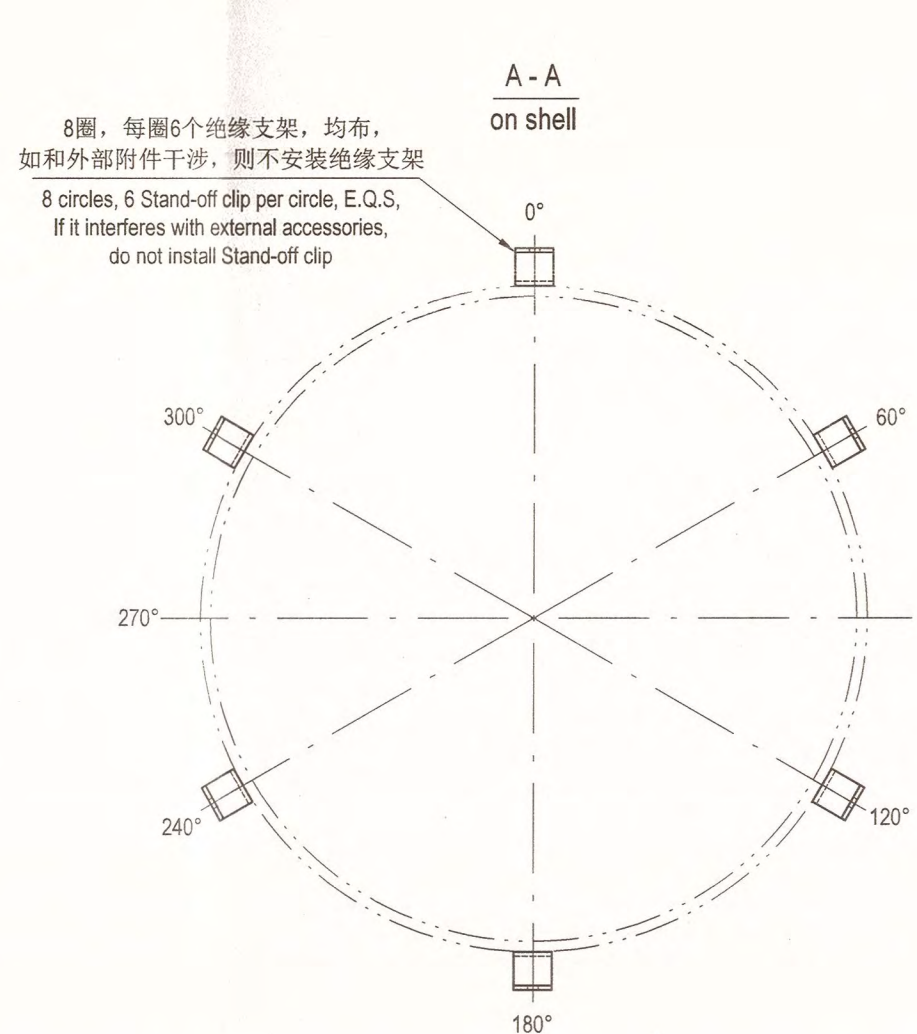


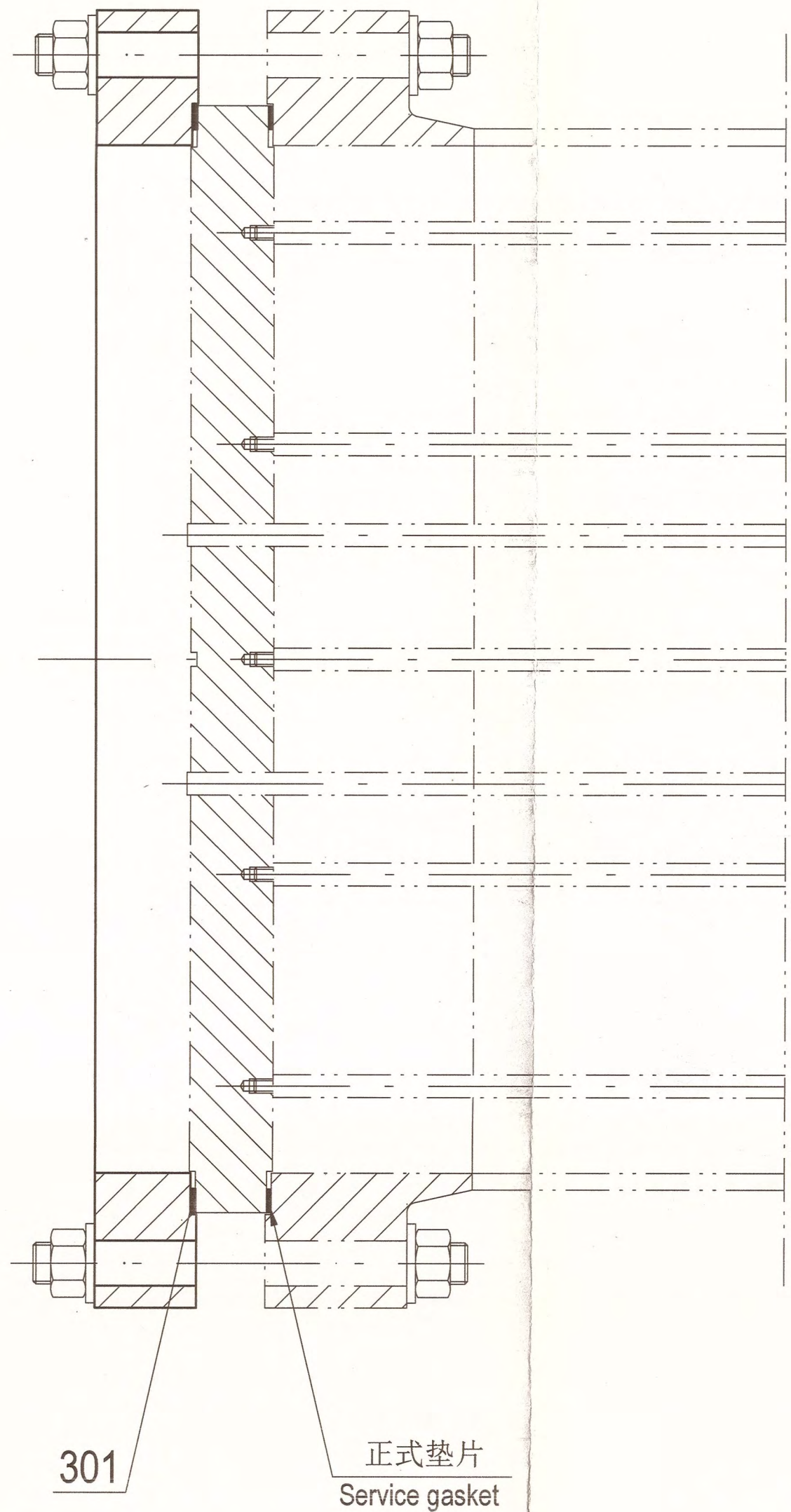


As Built

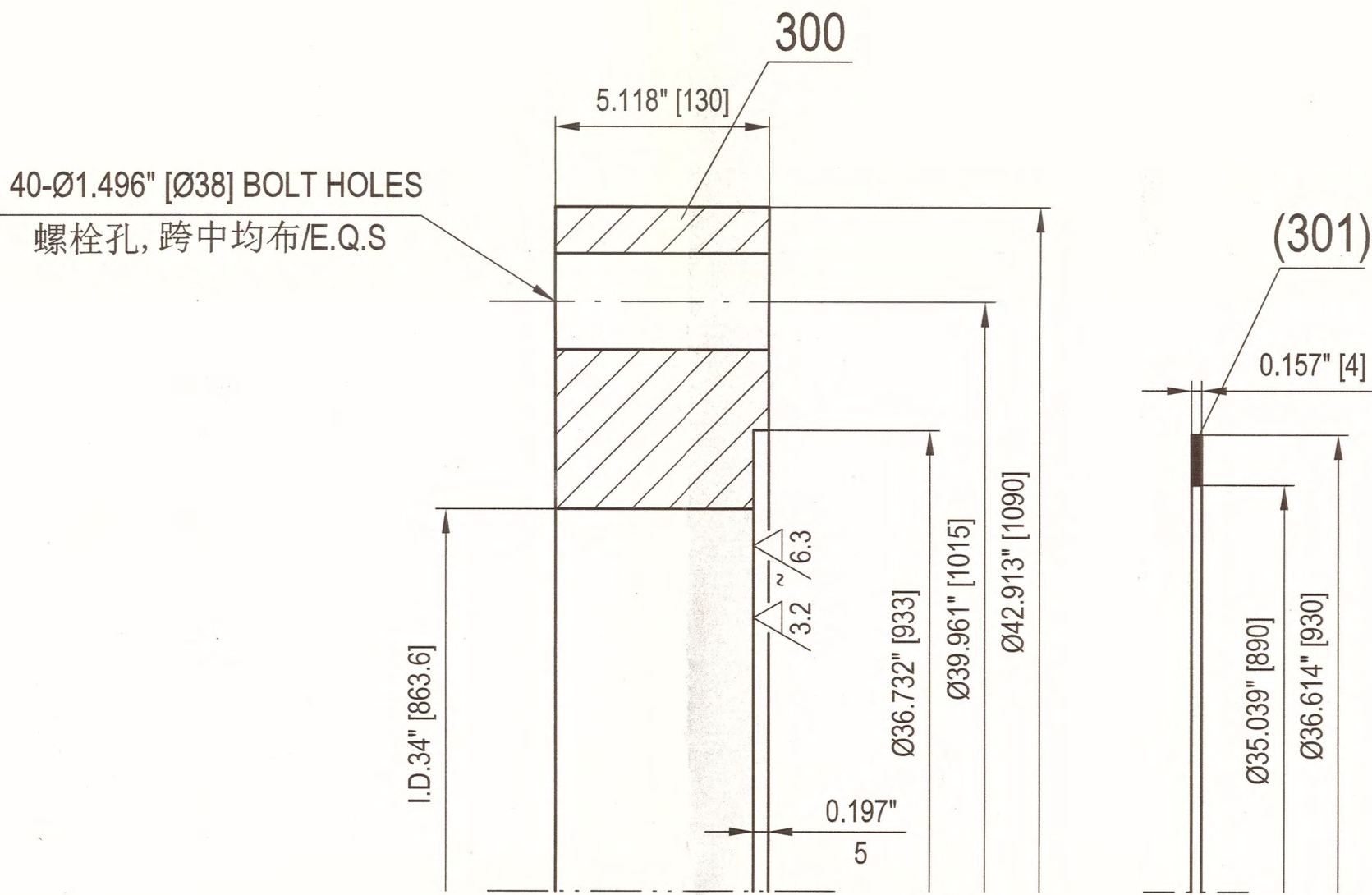


326	ASME B18.21.1-2009 (R2016)	垫圈 1/2" (Series N)	24	SS304	/	/			
325	ASME B18.2.2-2022	重型六角螺母 1/2"-13UNC-2B HEX HEAVY NUTS	24	SA-194 Gr.2H	0.03	0.7			
324	ASME B18.31.2-2014 (R2019)	全螺纹螺栓 1/2"-13UNC-2A L=80 FULL THREADED STUD BOLTS	12	SA-193 Gr.B7	0.13	1.6			
323		平垫圈 Ø30/Ø7 t=3 PLAIN WASHER	140	SS304	/	/			
322		铆钉 Ø6X20 RIVET	140	SS304	/	/			
321		1 1/2" x 18 GA 扁平膨胀金属 FLATTENED EXPANDED METAL	~30m ²	SS304		85.0			
320		绝缘支架 12 GA STAND-OFF CLIP	70	SA-516 Gr.70N	0.7	49.0			
件号	图号或标准号	名称	数量	材料	重量(kg)	备注			
PART NO.	DWG. NO. OR STD. NO.	DESIGNATION	QTY.	MATERIAL	WEIGHT	REMARKS			
AIR PRODUCTS				FLUOR					
Air Products Project Number			EN207122		Fluor Project Number			ASKM	
Project Name			World Energy Renewables Project		RFQ No.			ABKM-4-403-RQ	
Purchase Order Number			4505600570		PO/Contract No			ABKM-4-403-PO-4	
Air Products Open Text document number			EN207122-WUXI-9V3-00029		Project Area			SWS/H2S	
Client			WORLD ENERGY PARAMOUNT		Client Doc No:				
03	竣工图/ AS-BUILT		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	21-APR-23			
02	供批准/ ISSUED FOR APPROVAL		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	10-JAN-23			
01	供批准/ ISSUED FOR APPROVAL		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	27-OCT-22			
版次: REV.	版次说明/ DESCRIPTION		设计/ PREPARED	审核/ REVIEWED	批准/ APPROVED	日期/ DATE			
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				设计阶段 DESIGN PHASE				竣工图 Detail Design	
设计 PREPARED	黄晓至	2023.4.21	Lean Amine Cooler		设备位号 ITEM NO.	18-X-275A/B			
审核 REVIEWED	李伟	2023.4.21	INSULATION SUPPORT DETAIL DRAWING		图号 DWG. NO.	WXCE6706-07			
批准 APPROVED	李伟	2023.4.21	比例: SCALE	1:1	版次: REV.	03	第 1 页 共 1 页 PAGE 1 OF 1		

壳程打压管头试压详图
HYDROSTATIC TESTING FOR SHELL SIDE DETAILS FOR TUBE TO TUBESHEET JIONT



试压环详图
TEST RING SECTION



As Built

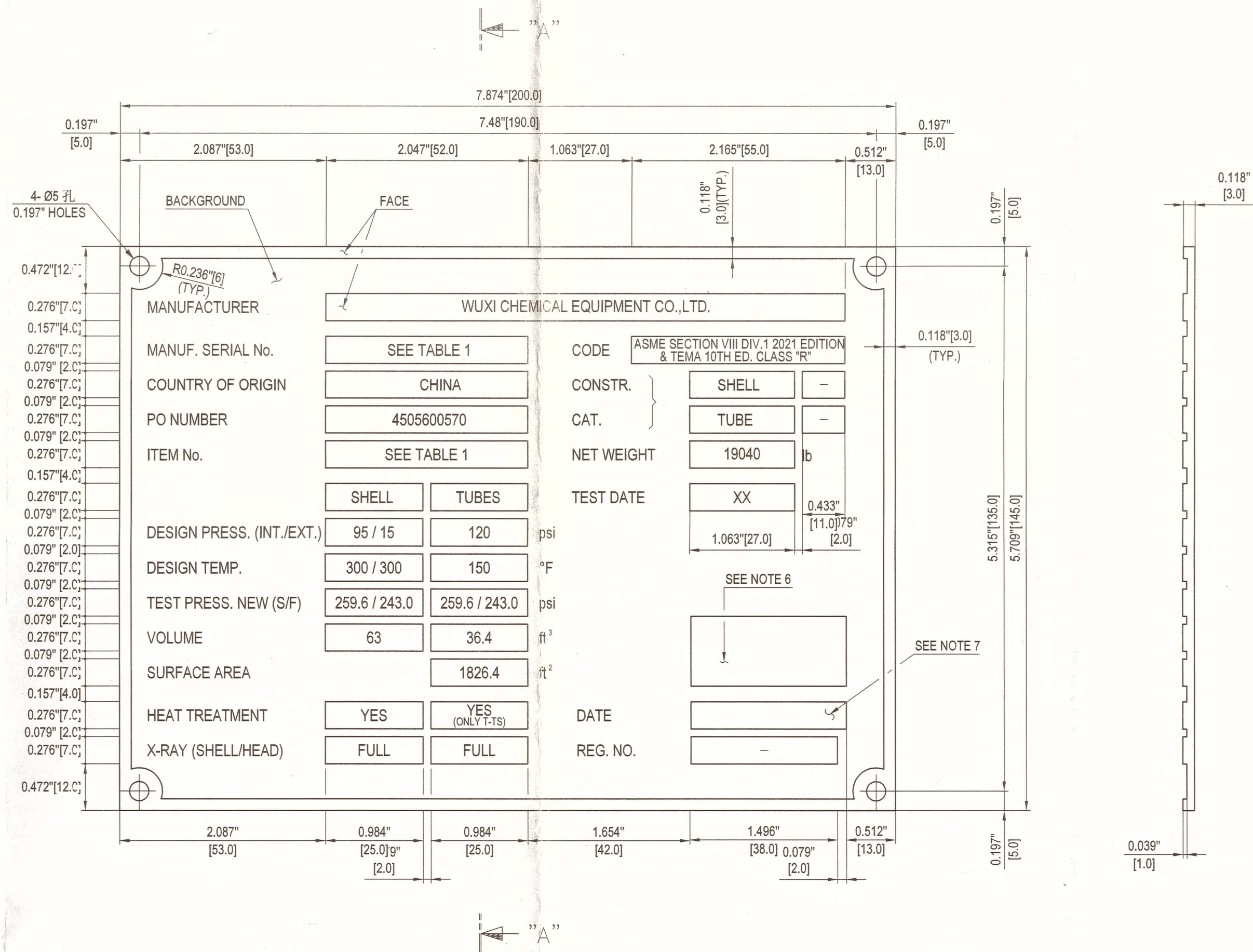
301		垫片 GASKET	2	PTFE	/	/	
300		试压环 TEST RING	2	SA-266 Gr.2	230	460	
件 号 PART NO.	图号或标准号 DWG. NO. OR STD. NO.	名 称 DESIGNATION	数量 QTY.	材 料 MATERIAL	单EACH总TOTAL 重量(kg) WEIGHT	备 注 REMARKS	

AIR PRODUCTS			FLUOR.			
Air Products Project Number		EN207122	Fluor Project Number		A8KM	
Project Name		World Energy Renewables Project	RFQ No.		A8KM-4-403-RQ	
Purchase Order Number		4505600570	PO/Contract No		A8KM-4-403-PO-4	
Air Products Open Text document number		EN207122-WUXI-9V3-00029	Project Area		SWS/H2S	
Client		WORLD ENERGY PARAMOUNT		Client Doc No:		
03	竣工图/AS-BUILT		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	21-APR-23
02	供批准/ISSUED FOR APPROVAL		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	10-JAN-23
01	供批准/ISSUED FOR APPROVAL		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	27-OCT-22
00	供批准/ISSUED FOR APPROVAL		Xiaosheng Huang	Shengfang Zhao	Kevin Yang	15-Aug-22
版次 REV.		版次说明/DESCRIPTION	设计/PREPARED	审核/REVIEWED	批准/APPROVED	日期/DATE

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				设计阶段 DESIGN PHASE 竣工图 Detail Design	
设 计 PREPARED	黄晓圣	2023.4.21	Lean Amine Cooler		设备位号 ITEM NO. 18-X-275A/B
审 核 REVIEWED	李强	2023.4.21	HYDRAULIC TEST TOOLS DRAWING		图 号 DWG. NO. WXCE6706-08
批 准 APPROVED	李强	2023.4.21	比例: SCALE 1:1	版 次: REV. 03	第 1 页 共 1 页 PAGE 1 OF 1

标准铭牌详图
DETAIL OF STANDARD NAME PLATE



- 注:
1. 除非另有说明, 否则所有尺寸均为毫米。
 2. 完成后: 铭牌表面抛光处理包括采用铸印字, 背影凸起, 并涂上黑色油漆。
 3. 日期: 抛光表面要插入的日期(英文)。标志可用蚀刻或模压方法标在铭牌上, 标志字符高度不小于0.157"[4mm], 字符深度不少于0.004"[0.1mm]。
 4. 铭牌位置见设备装配图。
 5. 水压试验后由AI和质量控制检验员一起进行钢印。

*1: NB *2: S

6. 批准钢印空间。
7. 批准日期。(示例: 2019年3月1日)
8. 试验日期指压力试验日期。
9. REG. NO.: 注册号。

NOTES

1. ALL DIMENSIONS ARE MILLIMETERS UNLESS OTHERWISE NOTED.
2. FINISH: "FACE" MACHINED AND POLISHED INCLUDING CAST LETTERING. BACKGROUND KNURLED AND PAINTED BLACK.
3. DATE: DATE ON POLISHED SURFACE IS TO BE INSERTED (IN THE ENGLISH LANGUAGE) BY MEANS OF ENGRAVING OR HARD STAMPING AND MUST BE CLEARLY LEGIBLE. THE HEIGHT OF THE LETTERING SHOULD BE APPROX. 0.157"[4mm]. THE DEPTH OF THE LETTERING SHOULD BE APPROX. 0.004"[0.1mm].
4. FOR NAME PLATE LOCATION, SEE ASSY DWG. OF EQUIPMENT
5. STAMPING SHALL BE MADE BY Q.C INSPECTOR AFTER HYDROSTATIC TEST WITH CONCURRENCE OF A.I

*1: NB *2: S

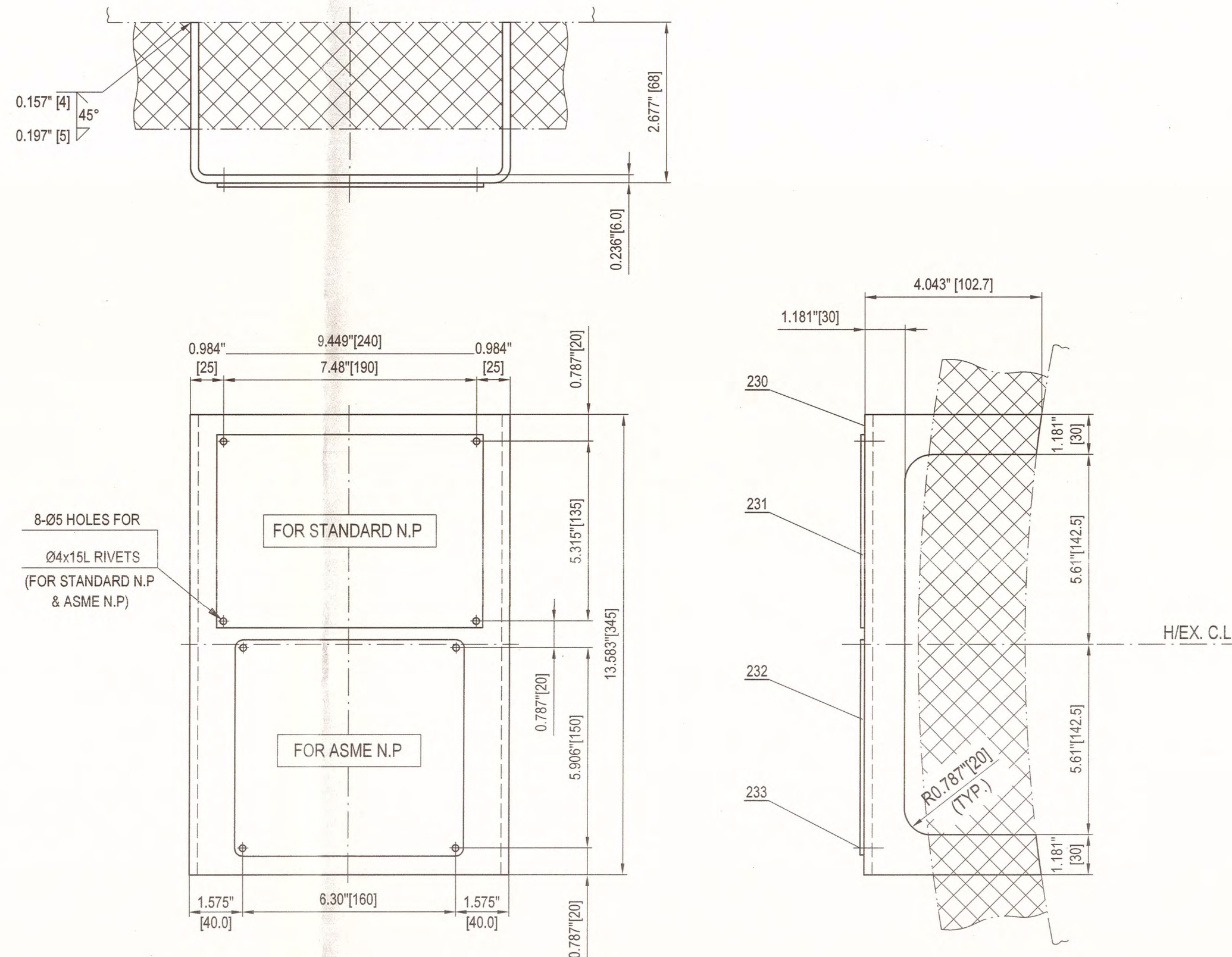
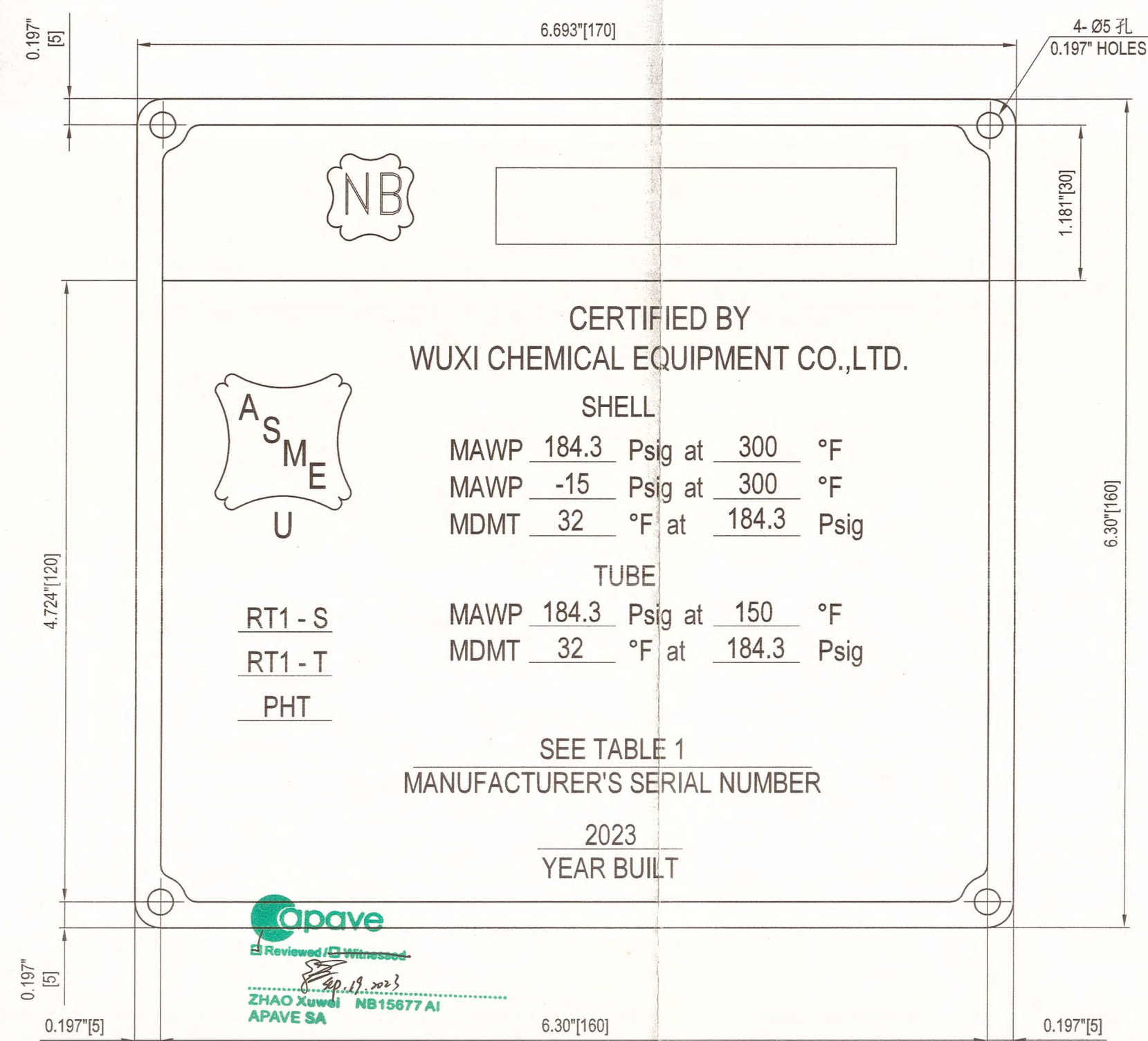
6. SPACE FOR AUTHORITY APPROVAL STAMP.
7. DATE OF AUTHORITY APPROVAL. (EXAMPLE: 01 MAR 2019)
8. TEST DATE MEANS DATE OF PRESSURE TEST.
9. REG. NO.: REGISTRATION NUMBER.

表 1 / TABLE 1

设备位号 ITEM NO.	18-X-275A	18-X-275B
制令号 MANUF. SERIAL No.	WHA22-016-1-1	WHA22-016-1-2

SECTION "A"- "A"

ASME铭牌详图
DETAIL OF ASME NAME PLATE



233	铆钉 Ø4x14 RIVET	16	SS304	/	/	
232	ASME铭牌 t=3 ASME NAMEPLATE	2	SS304	0.4	0.8	
231	标准铭牌 t=3 STANDARD NAMEPLATE	2	SS304	0.7	1.4	
230	支架 t=6 BRACKET	2	SA-516 Gr.70N	3.9	7.8	
件号 PART NO.	图号或标准号 DWG. OR STD. NO.	名称 DESCRIPTION	数量 QTY.	材料 MATERIAL	单件EACH 重量 WT. (kg)	总计SUM REMARK
AIR PRODUCTS FLUOR						
Air Products Project Number		EN207122	Fluor Project Number		A8KM	
Project Name		World Energy Renewables Project	RFQ No.		A8KM-4-403-RQ	
Purchase Order Number		4505600570	PO/Contract No		A8KM-4-403-PO-4	
Air Products Open Text document number		EN207122-WUXI-BV3-00029	Project Area		SWS/H2S	
Client		WORLD ENERGY PARAMOUNT	Client Doc No:			
05	竣工图/AS-BUILT	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	21-APR-23	
04	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	10-JAN-23	
03	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	27-OCT-22	
02	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	15-AUG-22	
01	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	22-JUN-22	
00	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	30-APR-22	
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设计 DESIGN		设计阶段 DESIGN PHASE	竣工图 Detail Design			
设计 PREPARED	黄晓至	2023.4.21	Lean Amine Cooler		设备位号 ITEM NO.	18-X-275A/B
审核 REVIEWED	李锐	2023.4.21	NAMEPLATE DETAIL DRAWING		图号 DWG. NO.	WXCE6706-05
批准 APPROVED	李锐	2023.4.21	比例 SCALE	1:1	版次 REV.	05
		第 1 页 共 1 页 PAGE 1 OF 1				