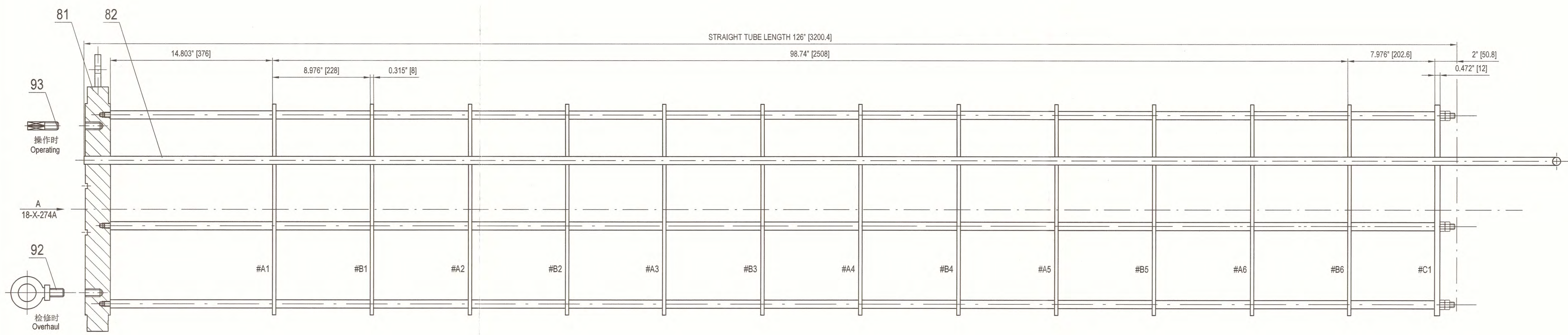
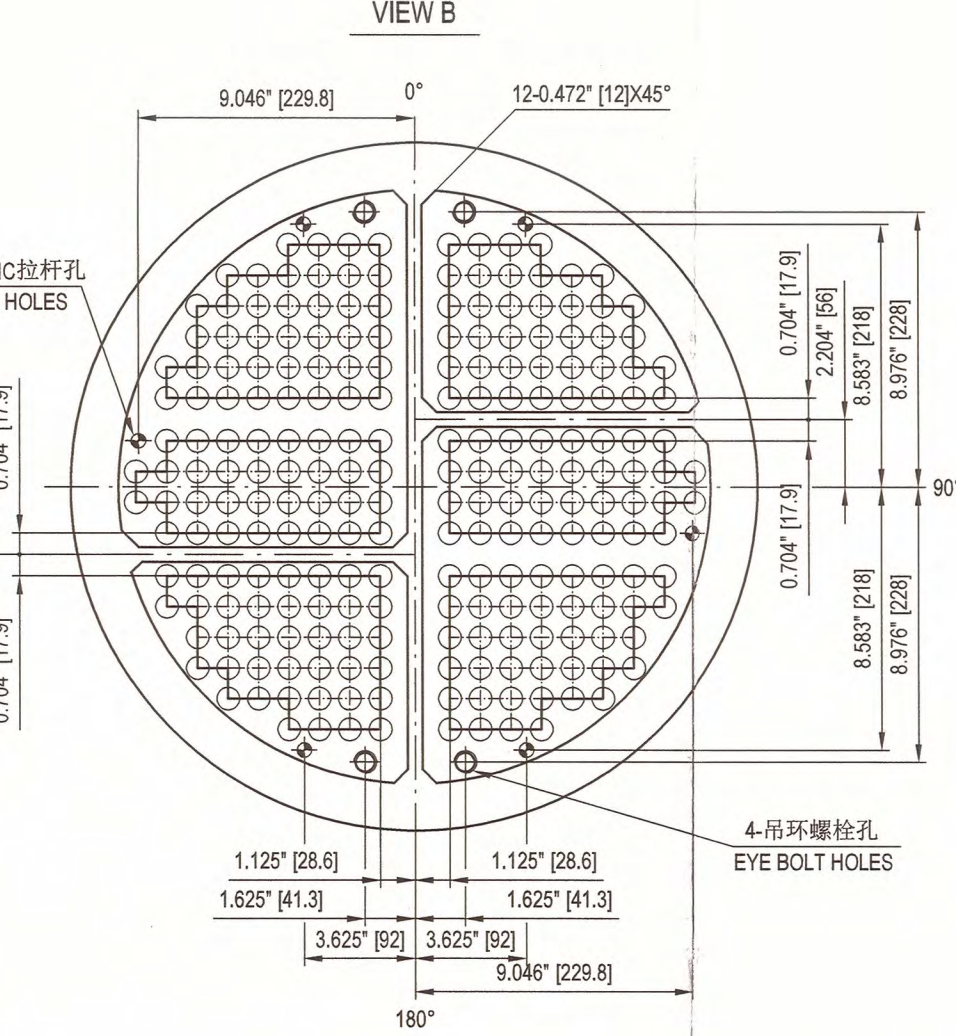
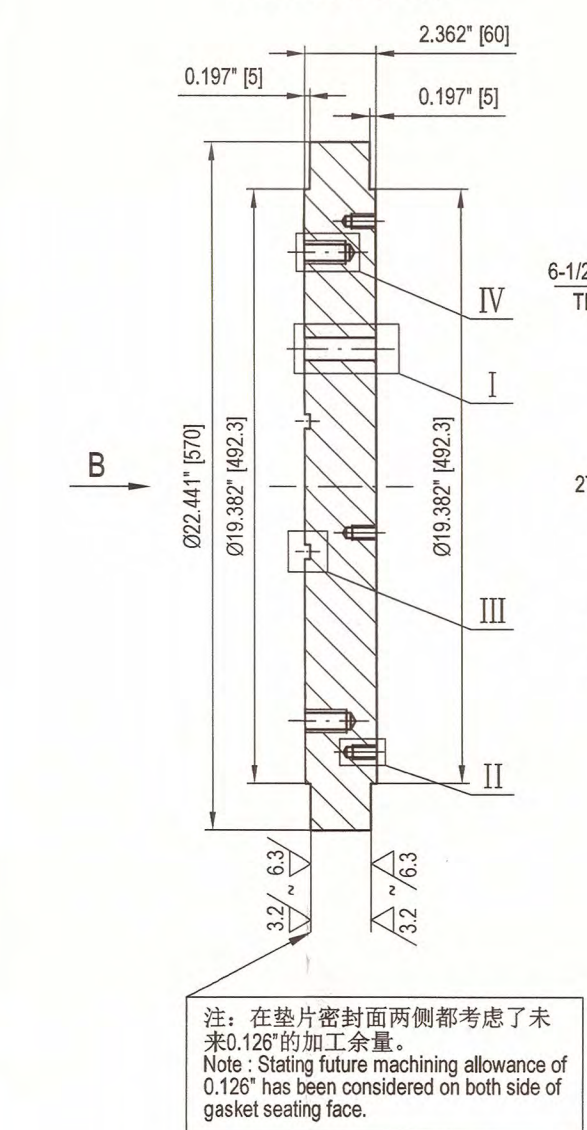
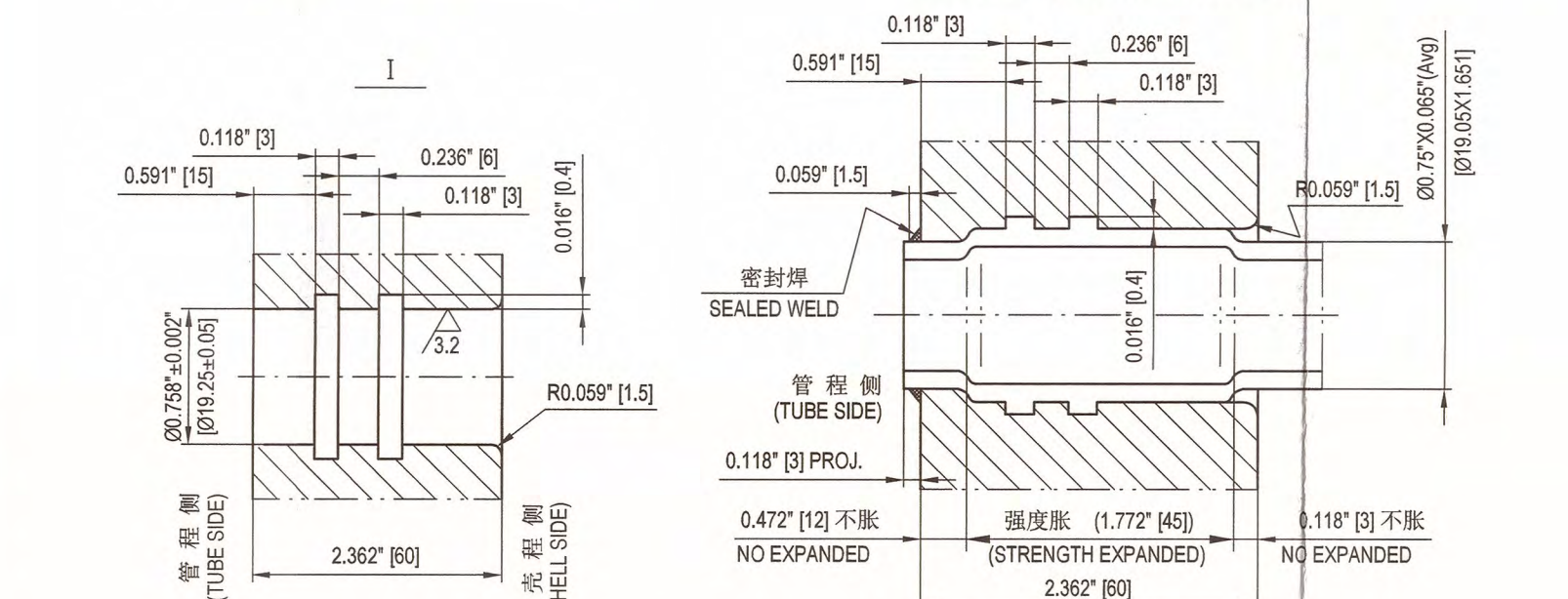




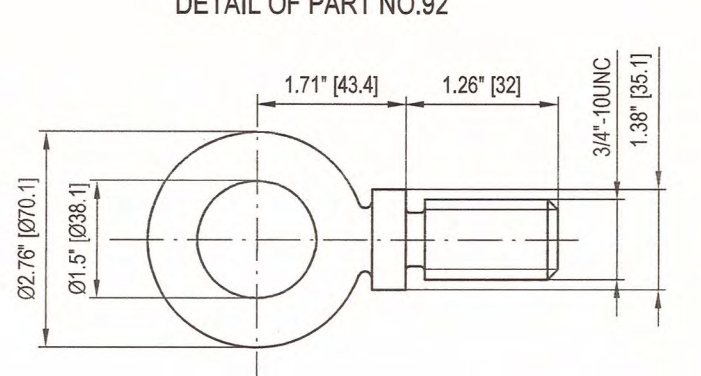
管板详图
TUBESHEET DETAIL



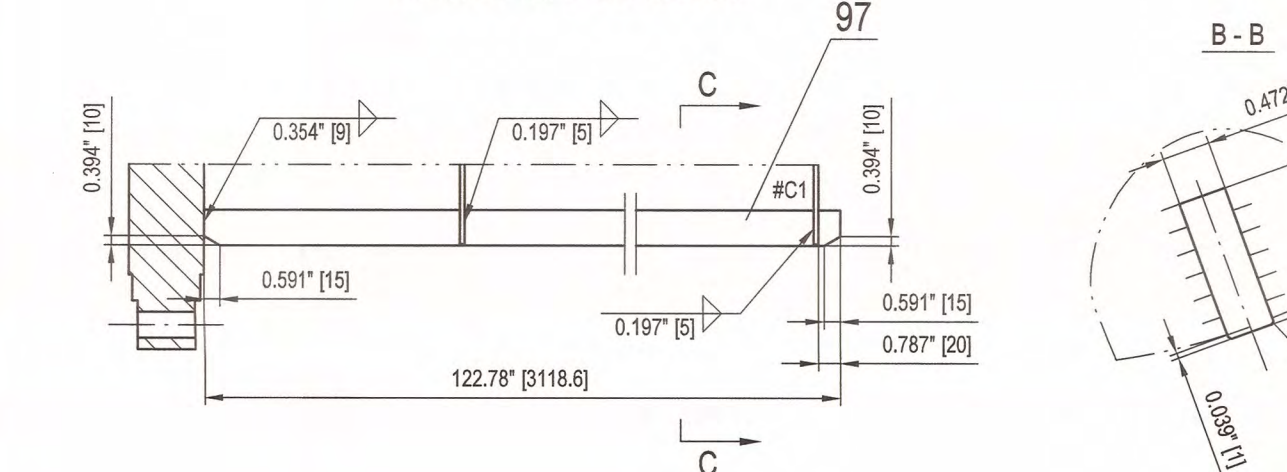
换热管与管板连接详图
DETAIL OF TUBES TO TUBESHEET



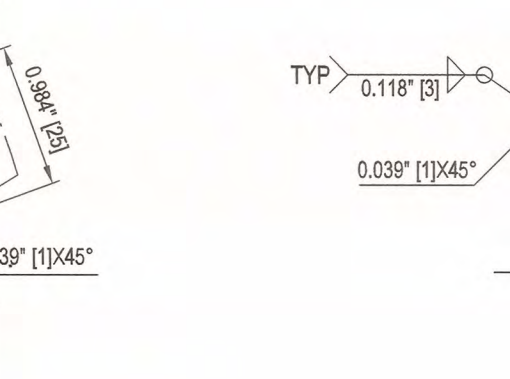
件号92详图
DETAIL OF PART NO.92



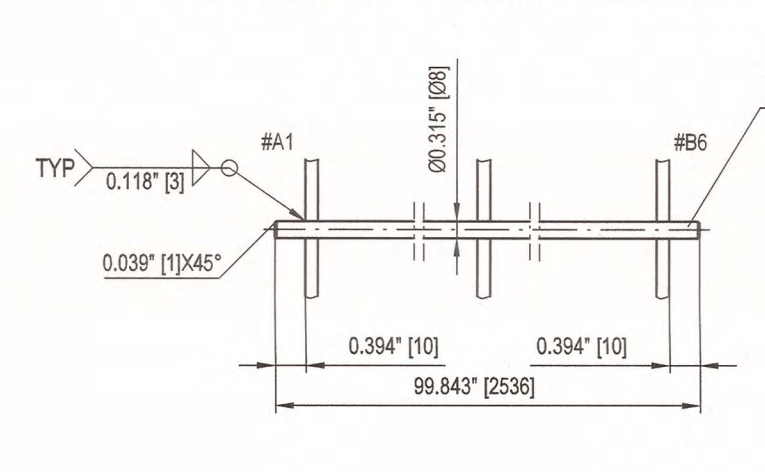
滑道详图
SLIDING STRIPS DETAIL DWG



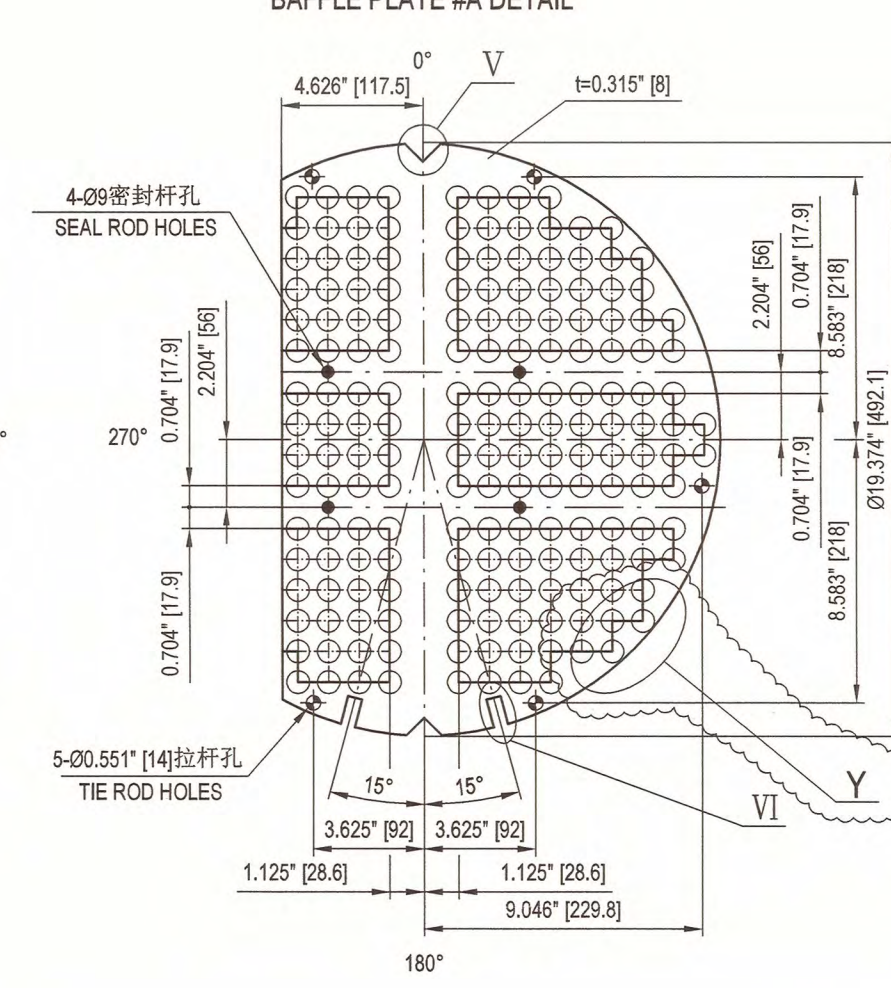
件号93详图
DETAIL OF PART NO.93



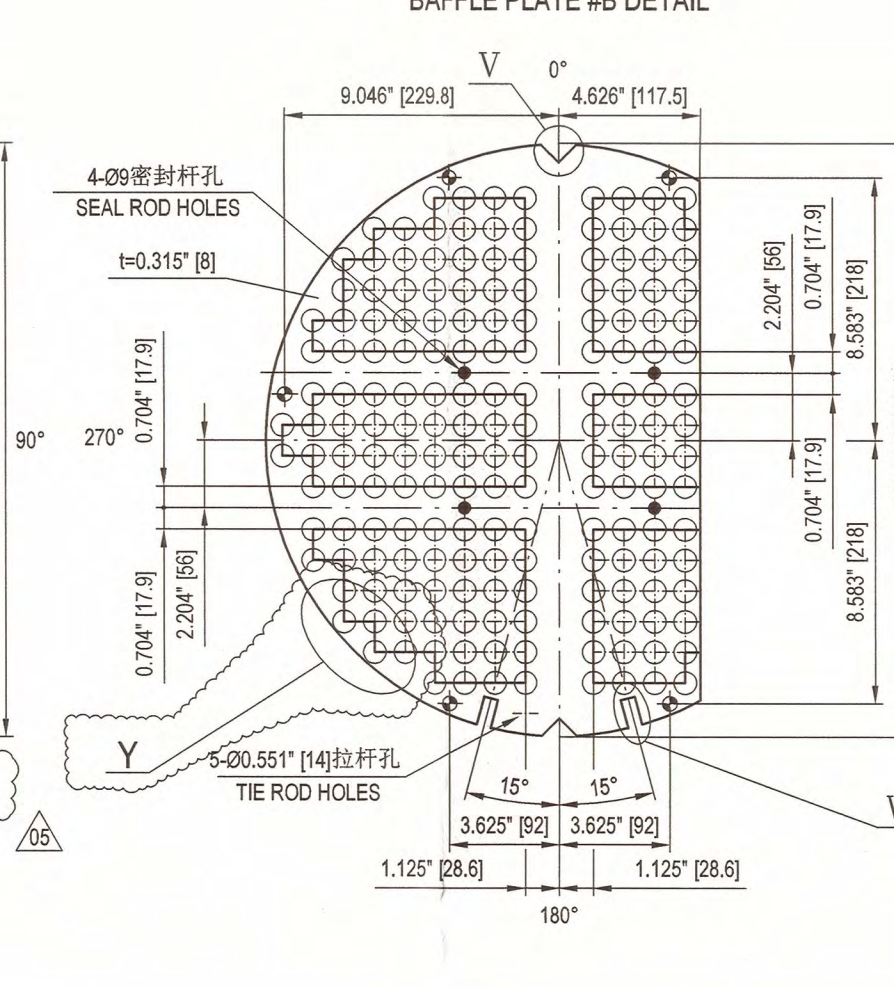
密封杆焊接详图
DETAIL WELD OF SEALING RODS TO BAFFLE



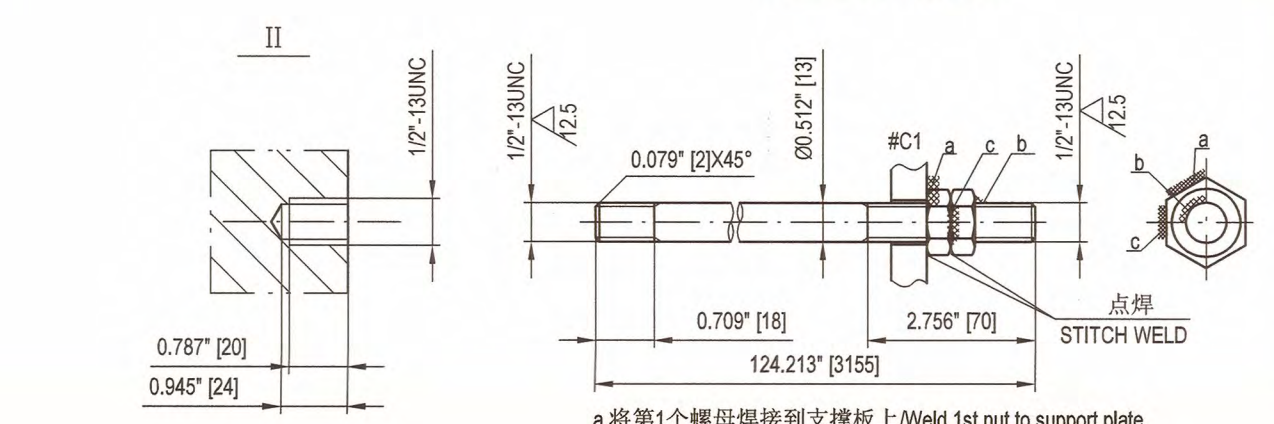
折流板#A详图
BAFFLE PLATE #A DETAIL



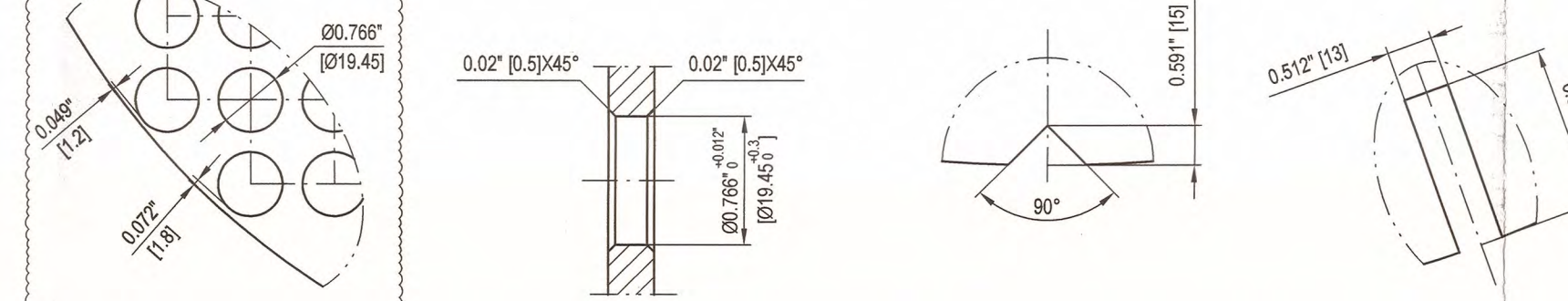
折流板#B详图
BAFFLE PLATE #B DETAIL



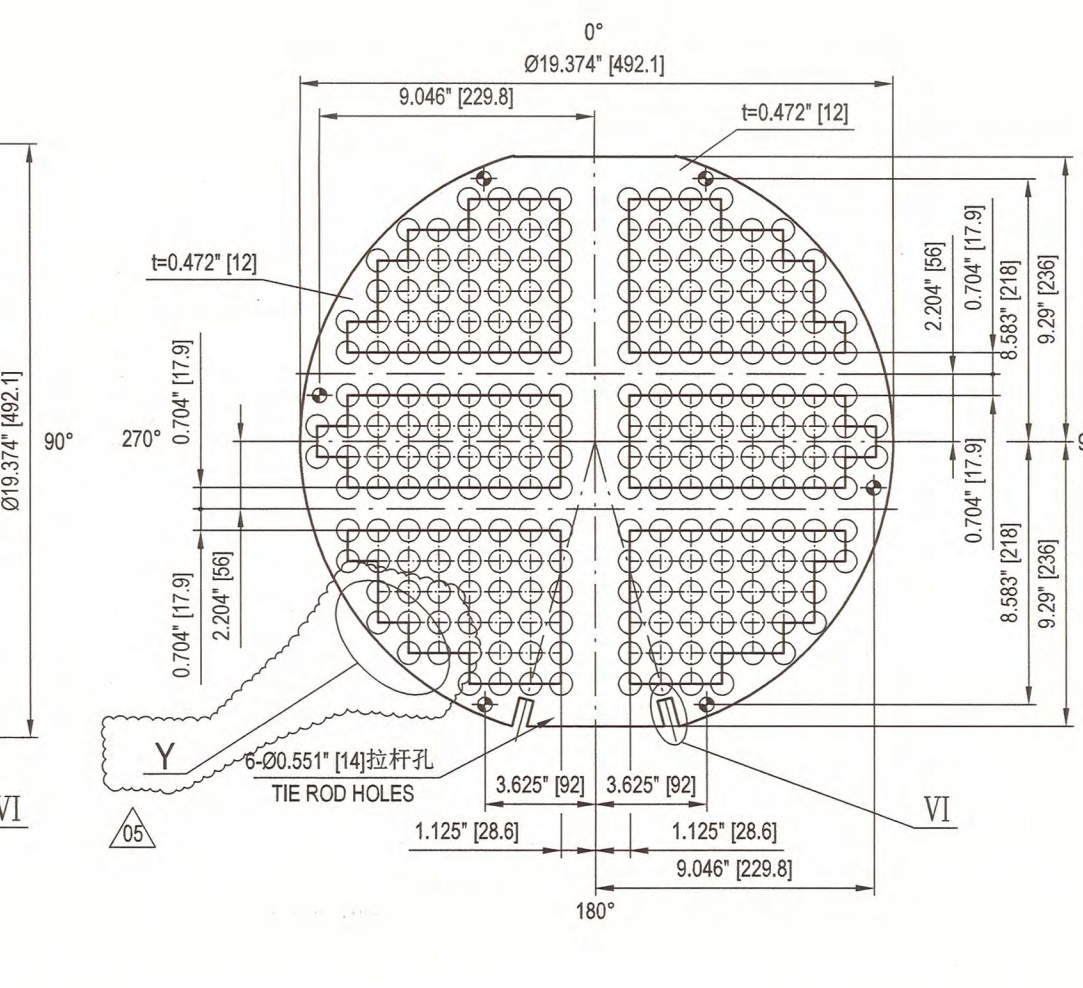
拉杆详图
DETAIL OF TIE ROD



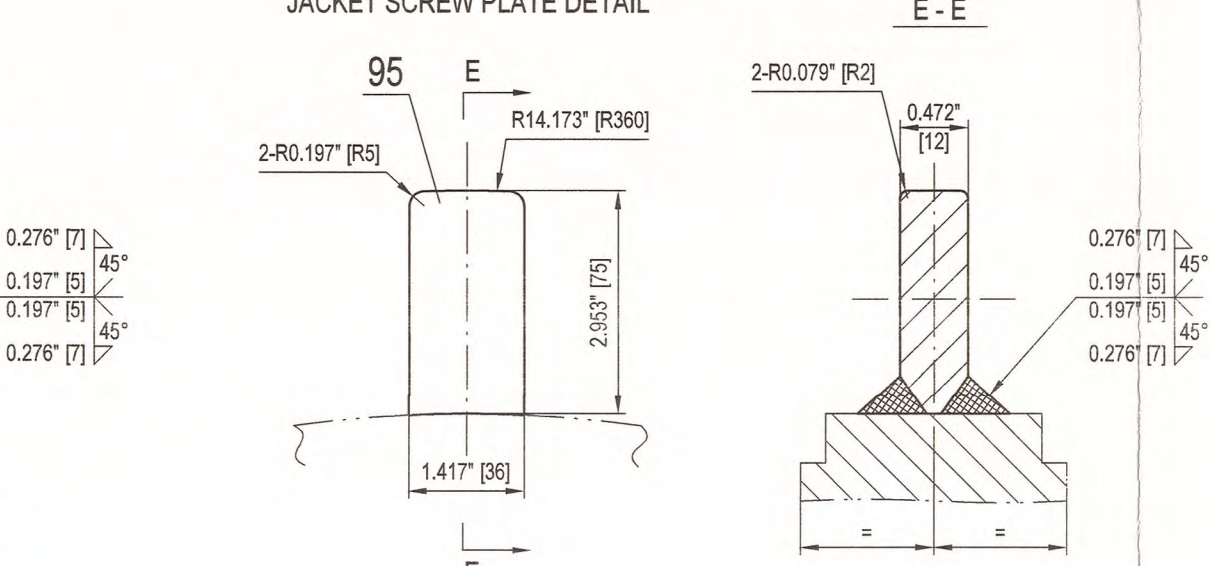
折流板管孔详图
DETAIL OF BAFFLE PLATE TUBE HOLE



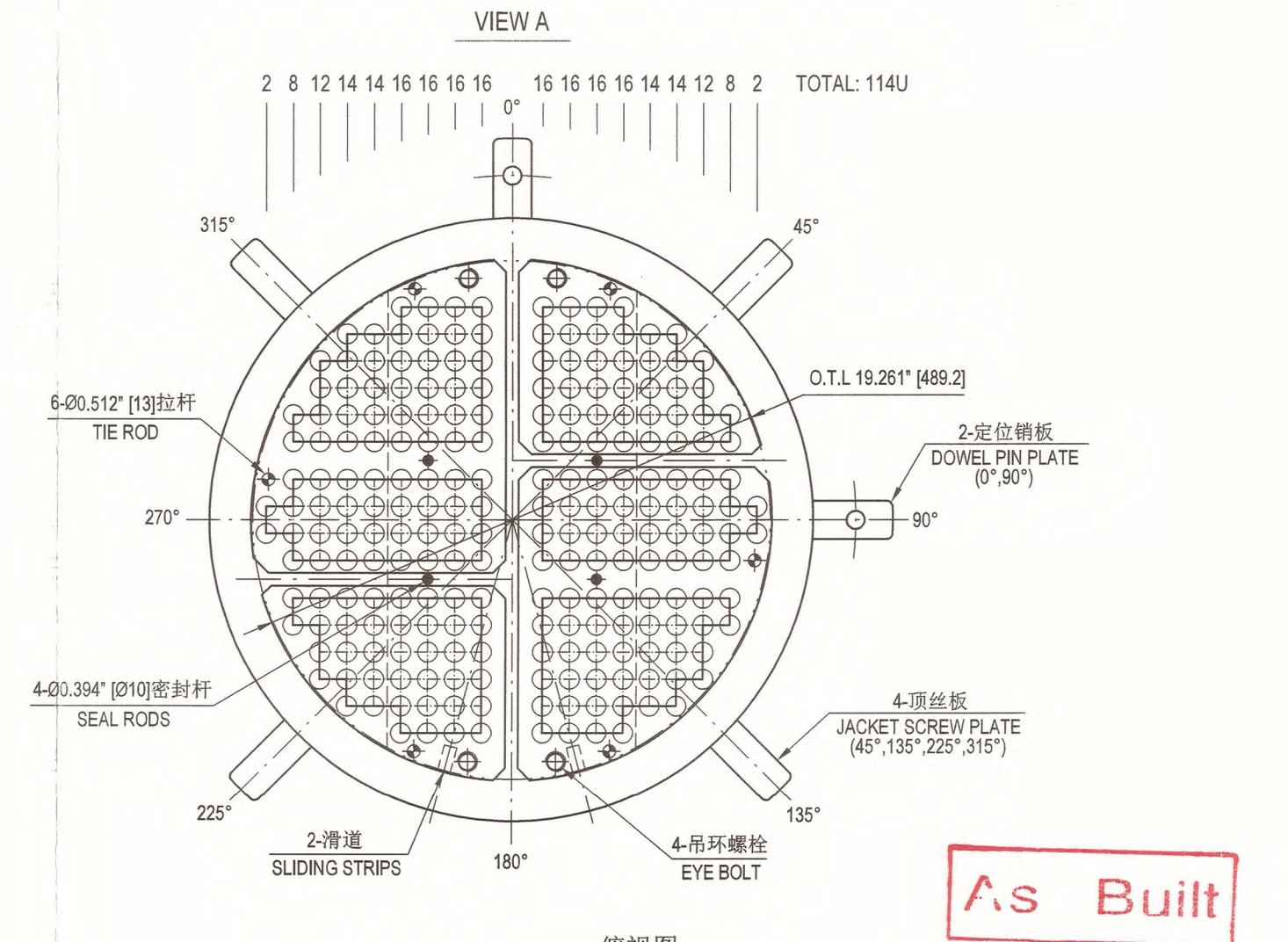
折流板#C详图
BAFFLE PLATE #C DETAIL



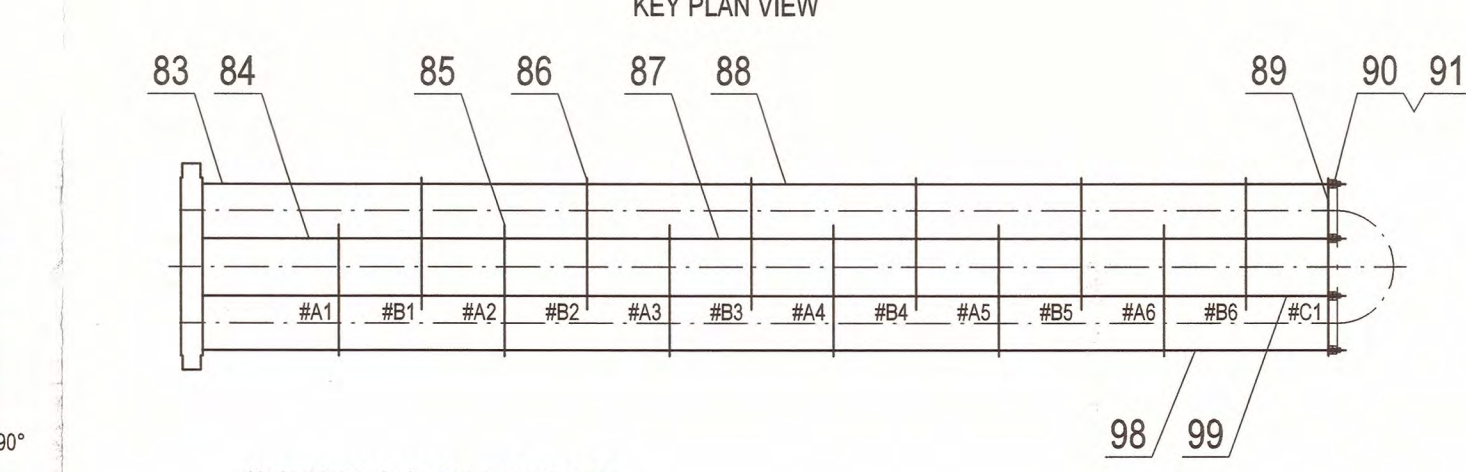
顶盖板详图
JACKET SCREW PLATE DETAIL



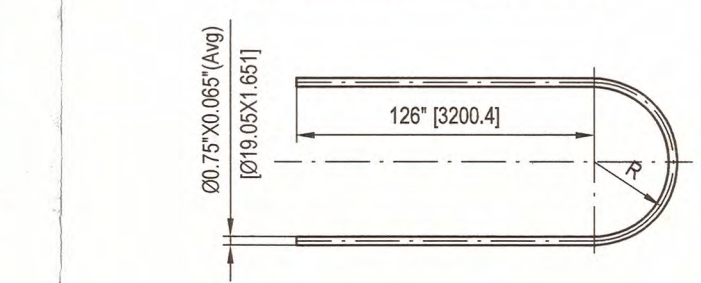
件号96详图
DETAIL OF PART NO.96



俯视图
KEY PLAN VIEW

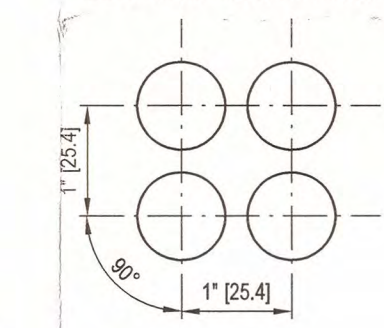


换热管尺寸表 TUBES CHART



注:NOTE:
1.换热器应逐根水压试验, 还需按照SA-1010/SA-1010M进行涡流检测。电测试验应覆盖换热管整个长度。涡流检测的试验报告应能证明换热管管壁内所有区域均符合验收标准。
2.管程后, 1.形管将100% PT检测
After bending, the U-tube shall be subject to 100% PT
3.用管程后应逐根水压试验。试验压力不应低于换热管管侧和壳侧试验压力的较大值
After bending, the U-tube shall be subject to hydrostatic test one by one, and the test pressure shall not be lower than the larger value of the test pressure of the tube side and shell side of the heat exchanger
4.管程的扁平度不应超过管子公称外径的10%。
Flattening at the bend shall not exceed 10% of the nominal tube outside diameter.
5.换热管应为无缝管。每根U形管应由一根管子制成。
The tubes shall be seamless. U-tubes shall be of one piece construction.

换热管布置详图
DETAIL OF TUBE LAYOUT

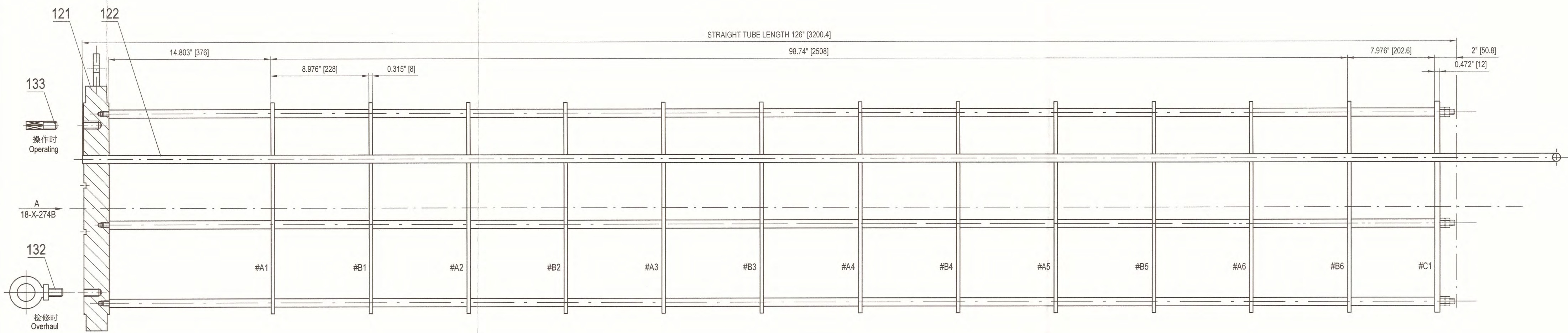


序号 NO.	弯曲半径(R)(mm) BENDING R(mm)	单根展开长度(mm) TOTAL LENGTH	数量 QTY.	单重(Kg) UNIT WEIGHT	总重(Kg) TOTAL WEIGHT	固溶退火处理 SOLUTION ANNEALING
1	1.125\"[28.6]	255.551\"[6491]	16	4.7	75	YES/要
2	2.125\"[54.0]	258.701\"[6571]	16	4.7	76	YES/要
3	3.125\"[79.4]	261.850\"[6651]	16	4.8	77	YES/要
4	4.125\"[104.8]	265.000\"[6731]	16	4.9	78	YES/要
5	5.125\"[130.2]	268.110\"[6810]	14	4.9	69	YES/要
6	6.125\"[155.6]	271.280\"[6890]	14	5.0	69	YES/要
7	7.125\"[181]	274.409\"[6970]	12	5.0	60	YES/要
8	8.125\"[206.4]	277.559\"[7050]	6	5.1	41	YES/要
9	9.125\"[231.8]	280.709\"[7130]	2	5.1	10	YES/要

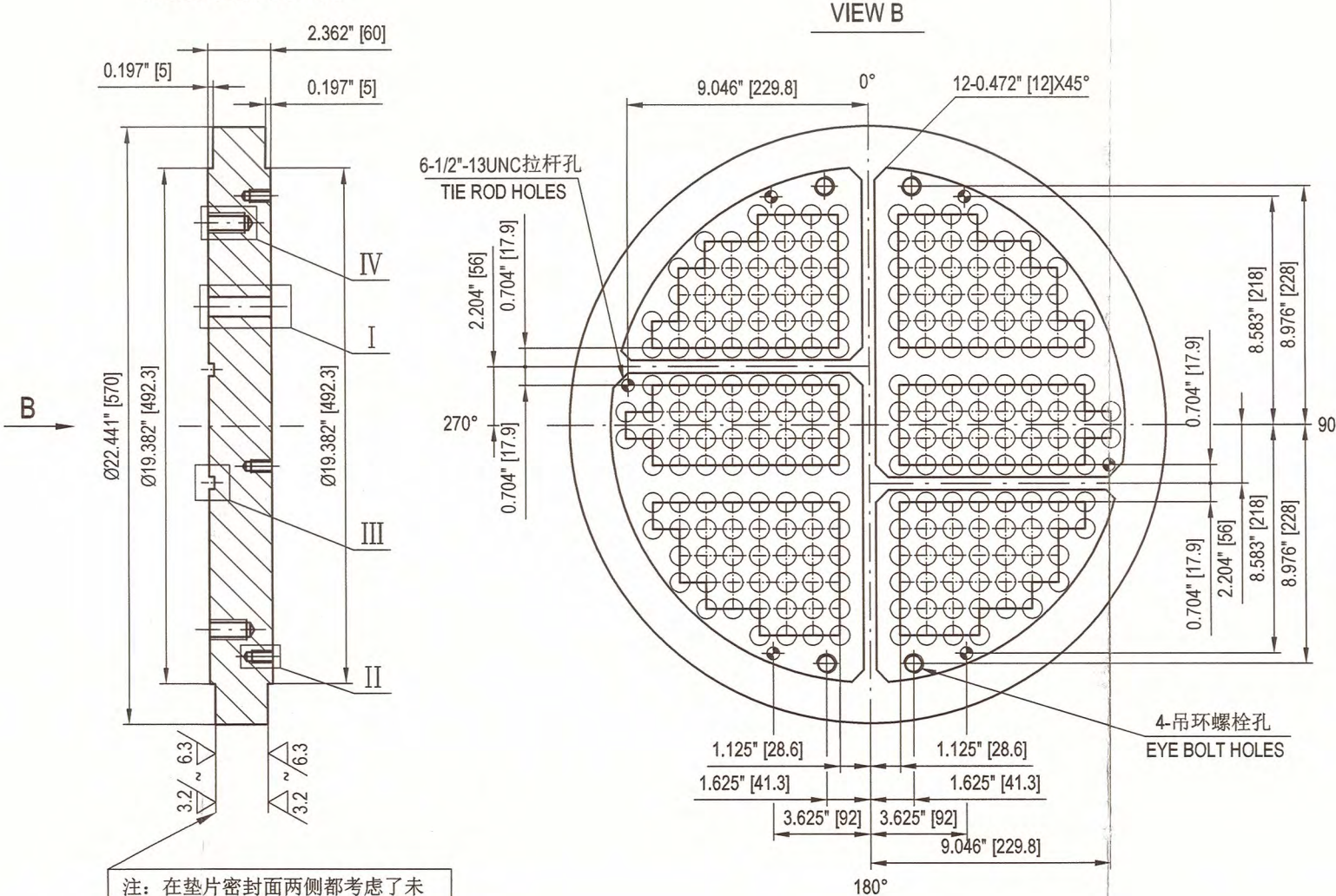
91	ASME B18.2.2-2022	六角螺母 1/2\"-13UNC-2B	12	SA-194 Gr.B8MA	0.05	0.8	
90		拉杆 Ø13 L=3155	6	SS316L	3.4	20.4	
89		支撑板#C #12	1	SA-240 316L		11.6	
88		定距管 Ø19.05X1.651 L=448	10	SA-213 TP316L	0.32	3.2	
87		定距管 Ø19.05X1.651 L=220	44	SA-213 TP316L	0.16	7.0	
86		折流板#B #8	6	SA-240 316L	6.2	37.2	
85		折流板#A #8	6	SA-240 316L	6.2	37.2	
84		定距管 Ø19.05X1.651 L=376	5	SA-213 TP316L	0.27	1.4	
83		定距管 Ø19.05X1.651 L=604	1	SA-213 TP316L		0.4	
82		换热管 Ø19.05X1.651 (Avg)	114U	SA-213 TP316L		555	(SEALMESS)
81		管板	1	SA-182 F316L		90.4	

件号 PART NO.	图号或标准号 DWG. NO. OR STD. NO.	名称 DESIGNATION	数量 QTY.	材料 MATERIAL	单重 WEIGHT	备注 REMARKS
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AIR PRODUCTS			FLUOR			
Air Products Project Number		EN207122	Fluor Project Number		A8KM	
Project Name		World Energy Renewables Project	RFQ No.			
Purchase Order Number		4505600570	PO/Contract No			
Air Products Open Text document number		EN207122-WUXI-SV3-00028	Project Area			
Client		WORLD ENERGY PARAMOUNT	Client Doc No:			
05	05	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	15-Feb-23
04	04	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	10-JAN-23
03	03	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	20-OCT-22
02	02	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	12-Aug-22
01	01	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	20-Jun-22
00	00	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	30-Apr-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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WCE 无锡化工装备股份有限公司 WUXI CHEMICAL EQUIPMENT CO., LTD.			设计项目 DESIGN ITEM 设计阶段 DESIGN PHASE 设备位号 ITEM NO. 图号 DWG. NO.			
设计 PREPARED	黄晓至	2023.5.26	AGR2 Lean/Rich Amine Exchanger BUNDLE DETAIL DRAWING		18-X-274A	
审核 REVIEWED	黄晓至	2023.5.26	比例: 1:1		版次: 05	
批准 APPROVED	黄晓至	2023.5.26	SCALE		第 1 页 共 2 页 PAGE 1 OF 2	

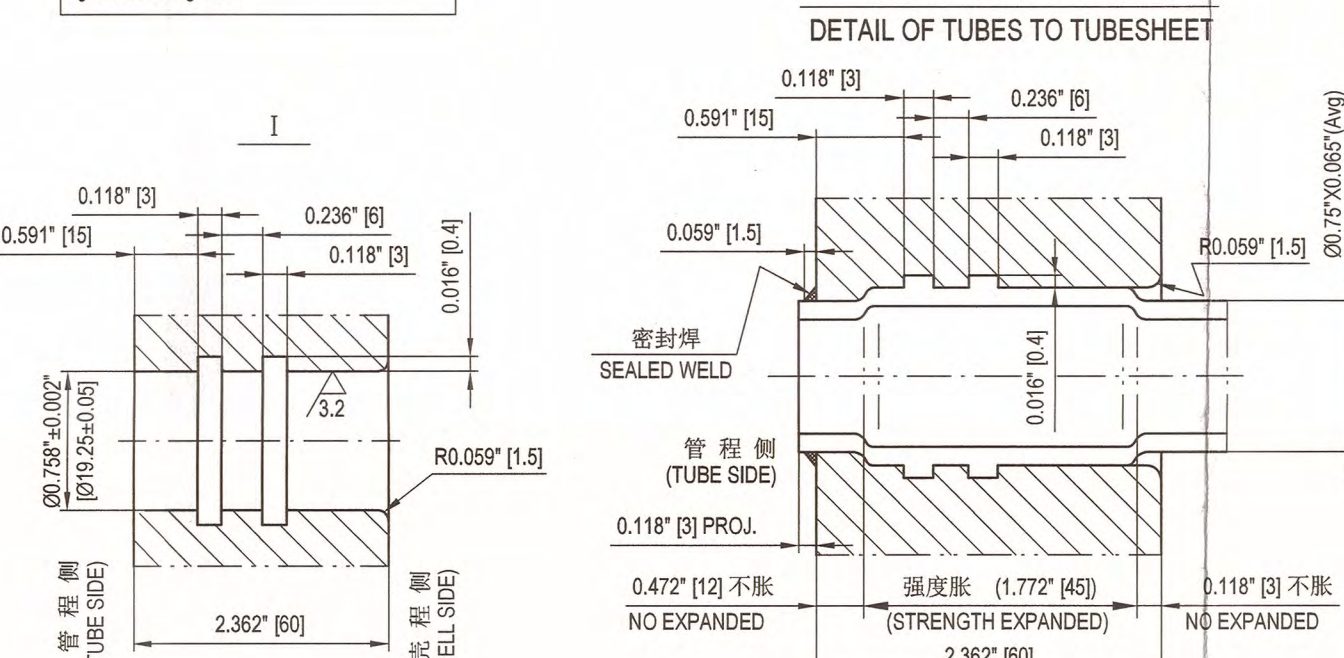


管板详图
TUBESHEET DETAIL

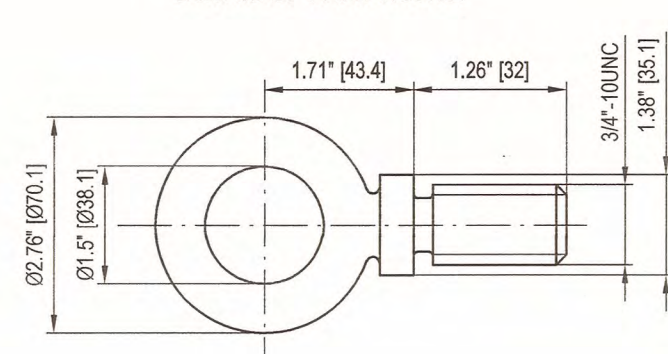


注：在垫片密封面两侧都考虑了未来0.126\"/>

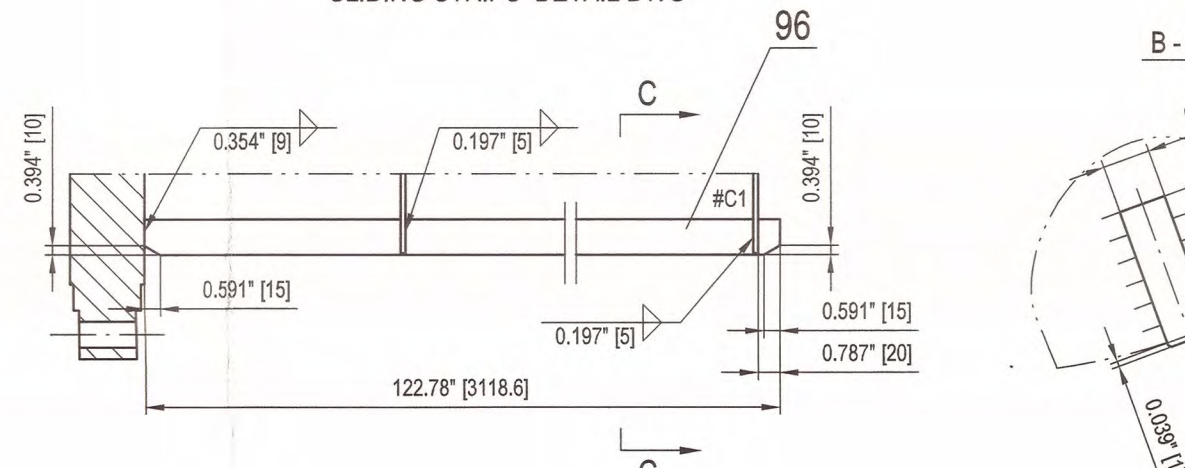
换热管与管板连接详图
DETAIL OF TUBES TO TUBESHEET



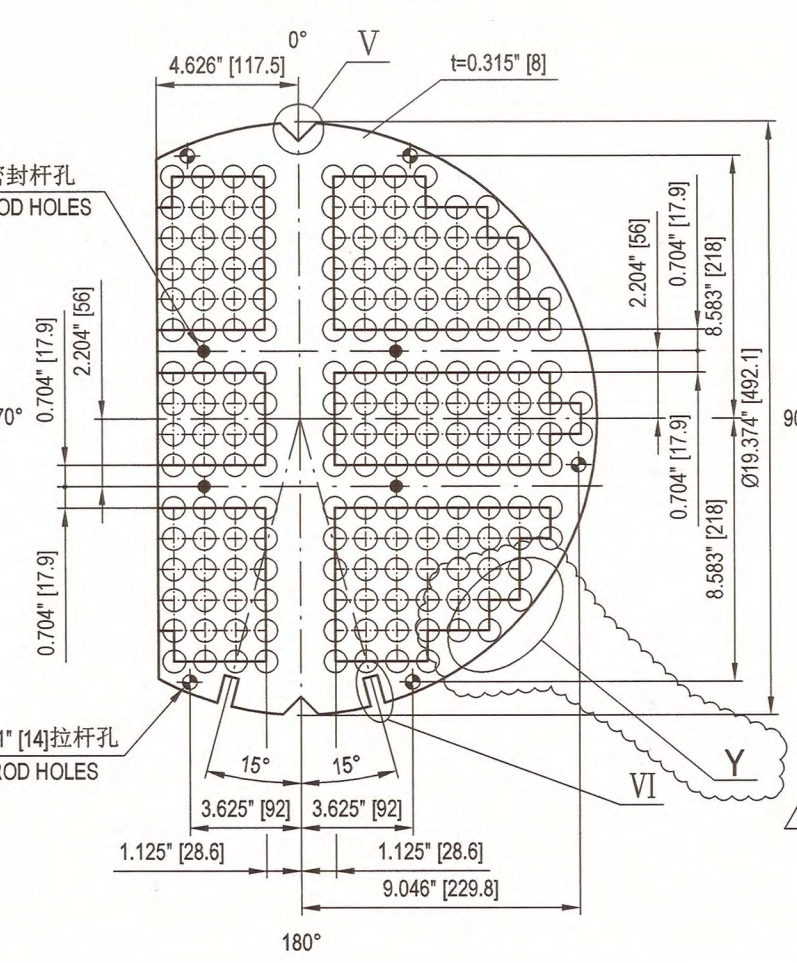
件号132详图
DETAIL OF PART NO.132



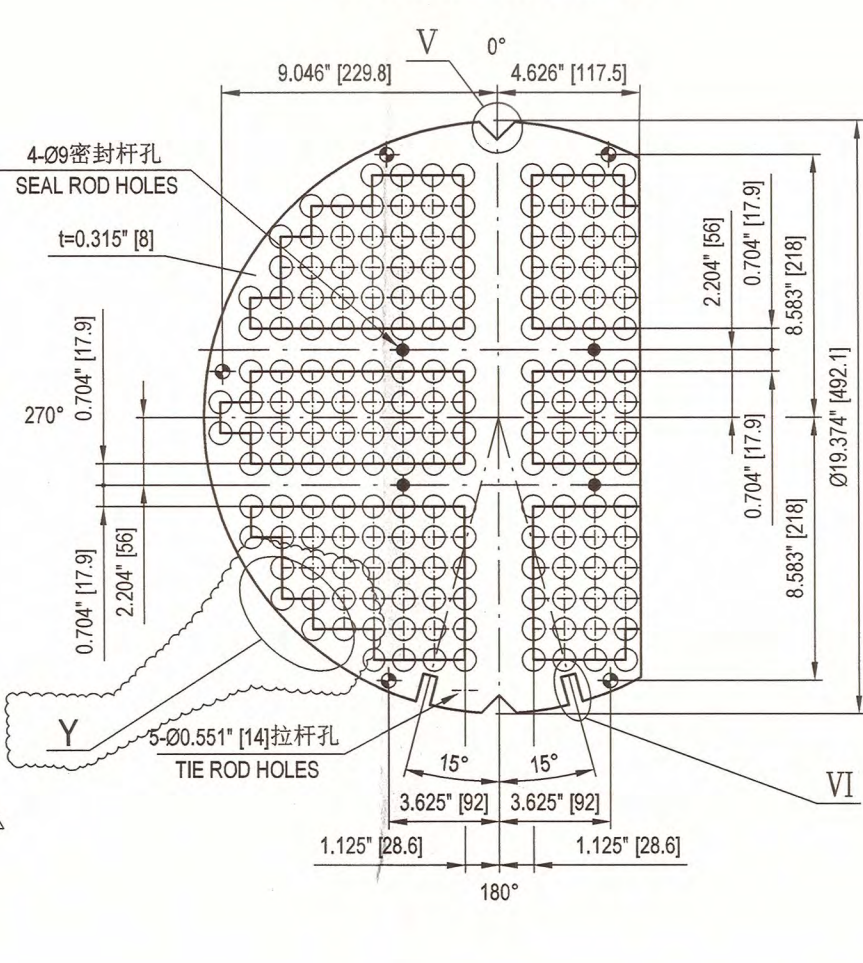
滑道详图
SLIDING STRIPS DETAIL DWG



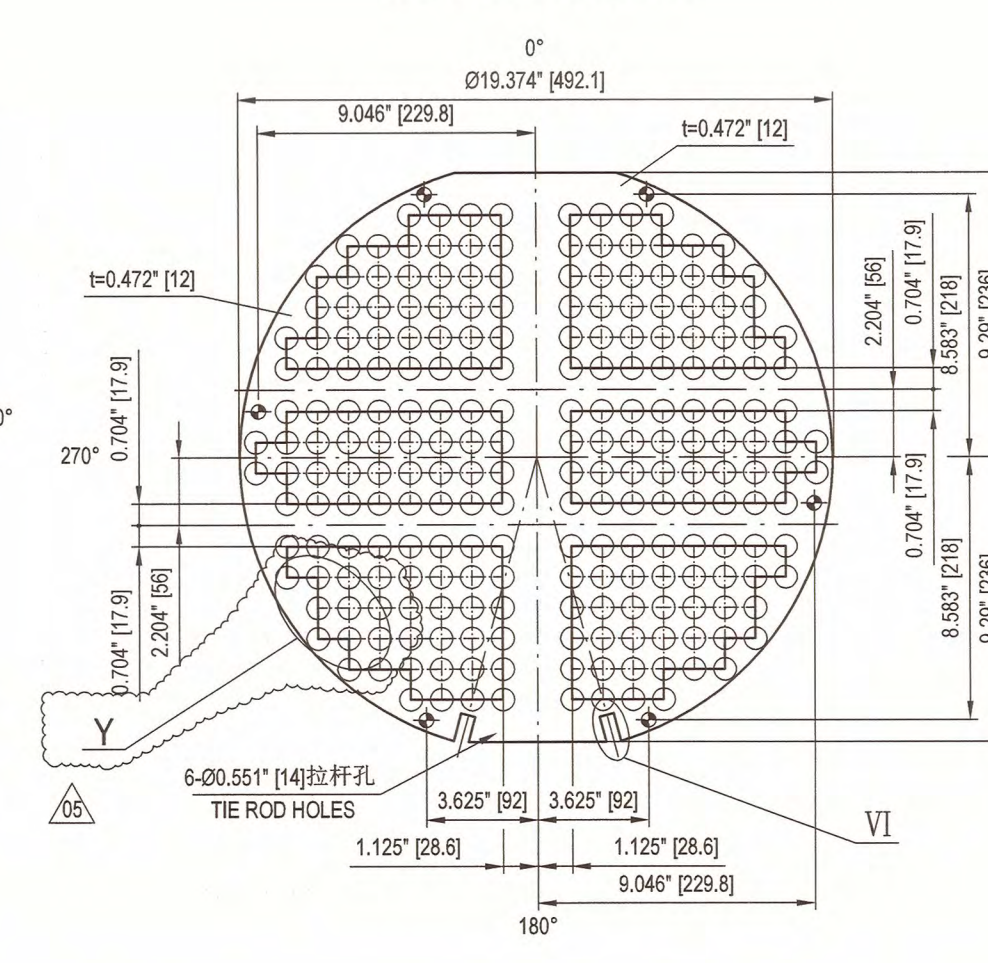
折流板#A详图
BAFFLE PLATE #A DETAIL



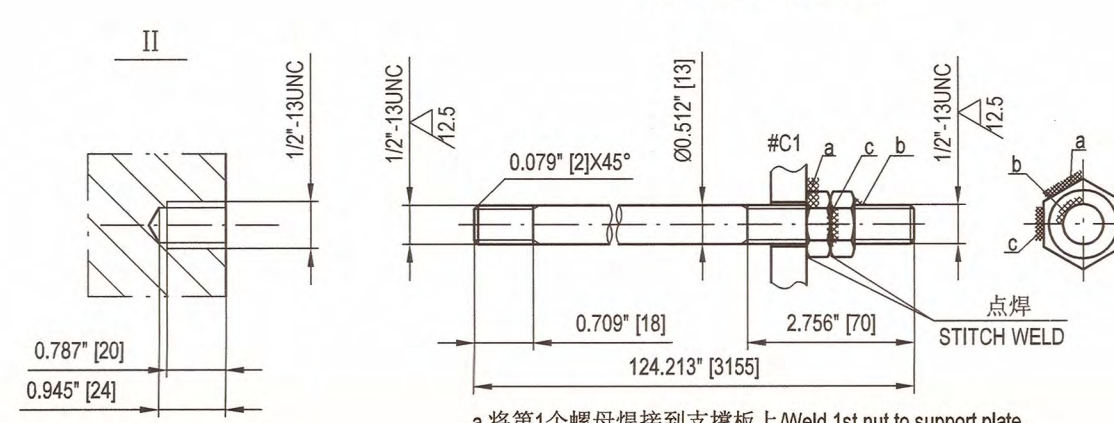
折流板#B详图
BAFFLE PLATE #B DETAIL



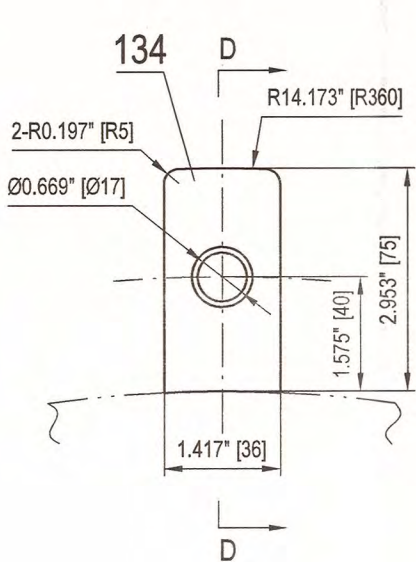
折流板#C详图
BAFFLE PLATE #C DETAIL



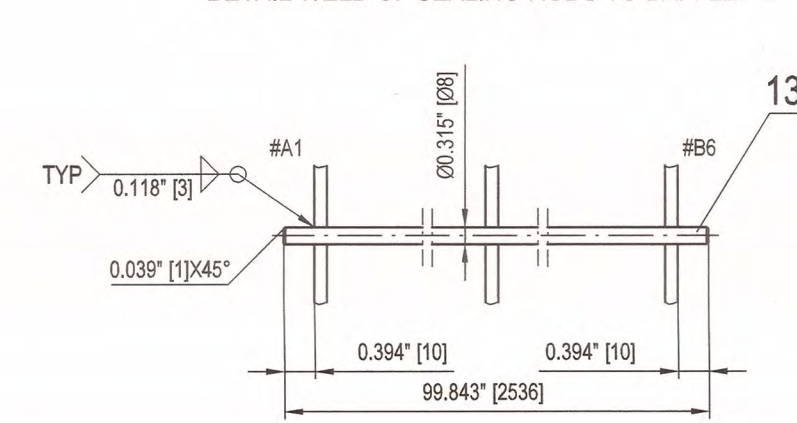
拉杆详图
DETAIL OF TIE ROD



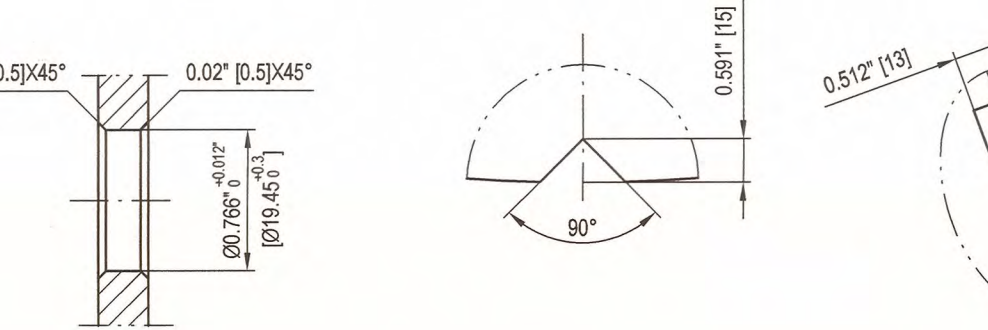
定位销板详图
DOWEL PIN PLATE DETAIL



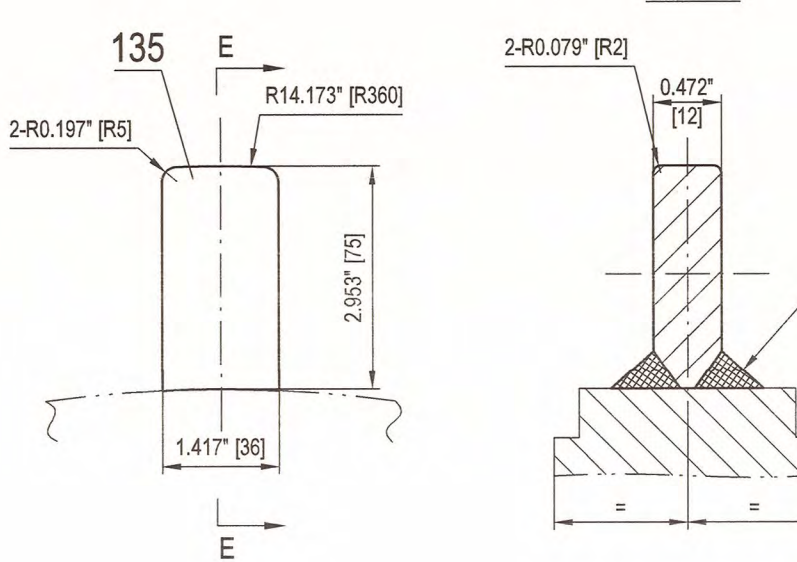
密封杆焊接详图
DETAIL WELD OF SEALING RODS TO BAFFLE



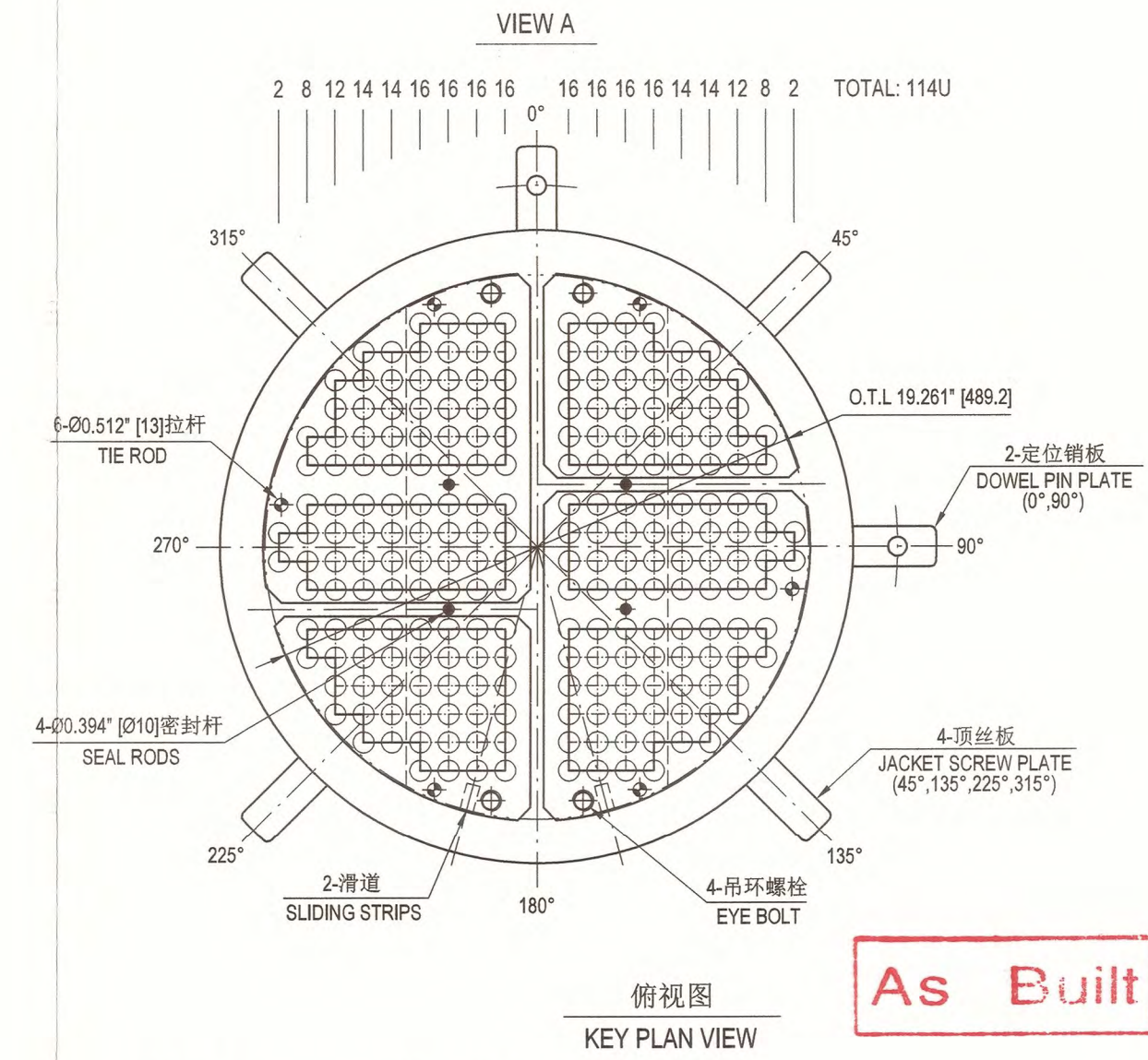
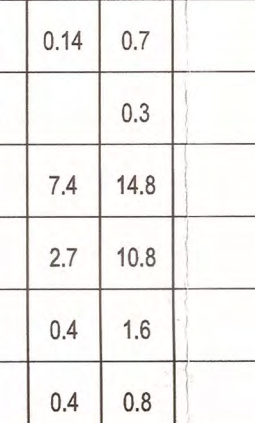
折流板管孔详图
DETAIL OF BAFFLE PLATE TUBE HOLE



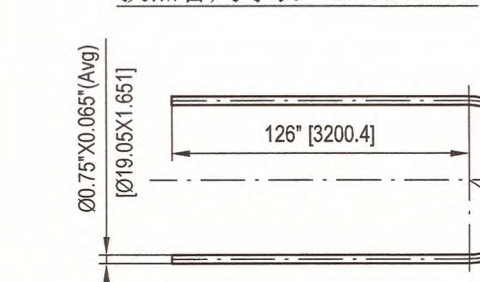
顶丝板详图
JACKET SCREW PLATE DETAIL



顶丝板详图
JACKET SCREW PLATE DETAIL

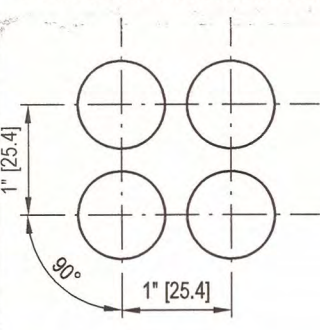


换热管尺寸表 TUBES CHART



注：1. 换热管应逐根水压试验，还需按照SA-450/SA-450M进行涡流检测。电测试验应覆盖换热管整个
2. 管管后，U形管应进行100% PT检测
3. U形管弯曲后应逐根进行水压试验。试验压力不应低于换热管侧和壳侧试验压力的较大值
4. 管管的扁平度不应超过管子公称外径的10%。
5. 换热管应为无缝管，每根U形管应由整根管子制成。
The tubes shall be seamless. U-tubes shall be of one piece construction.

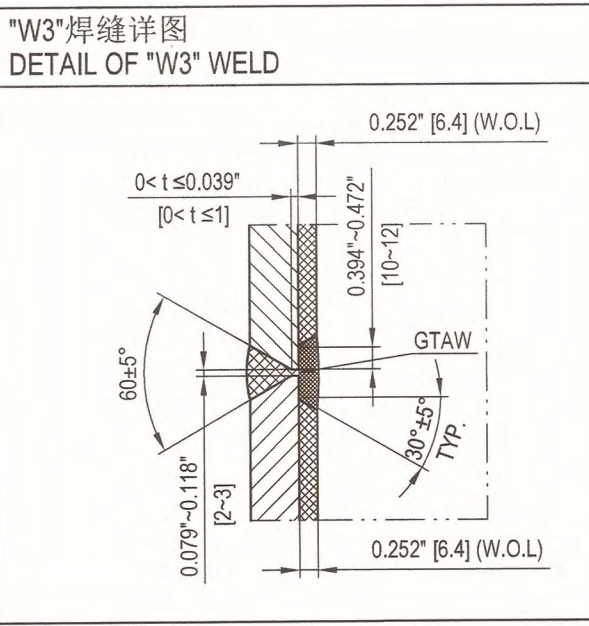
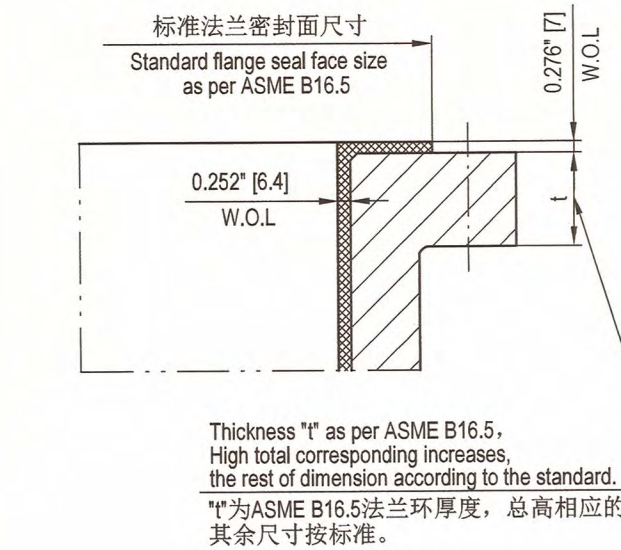
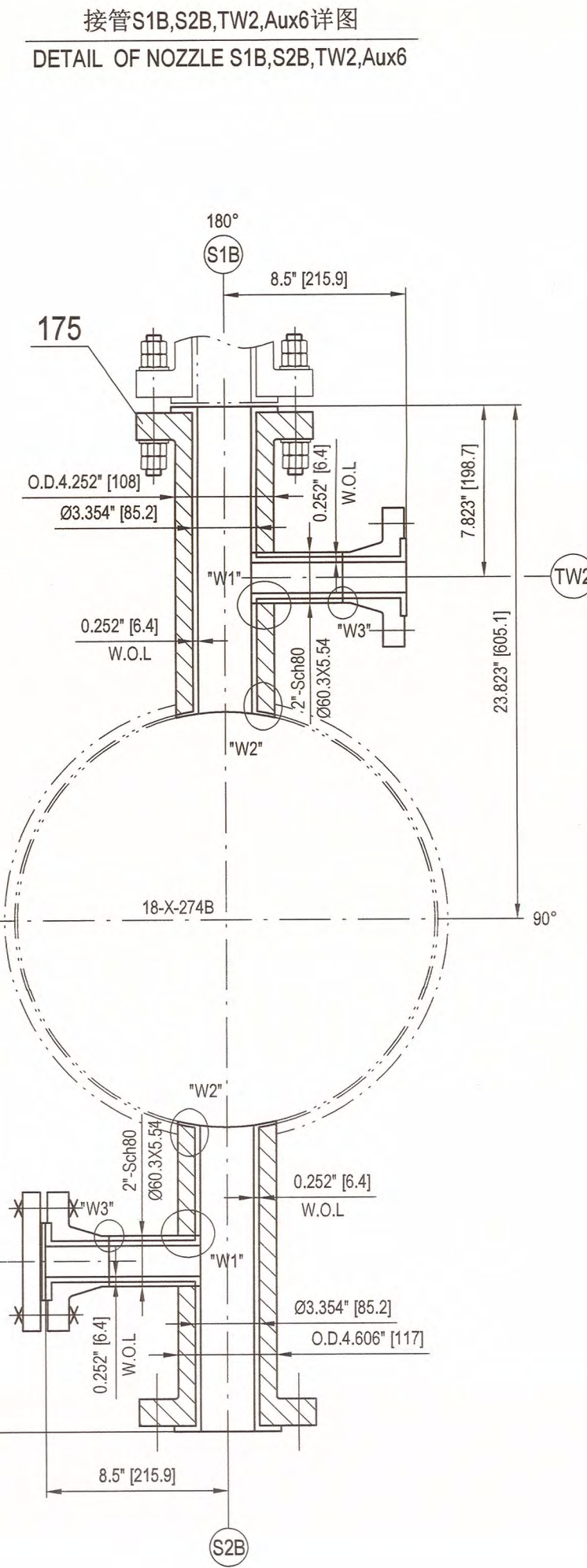
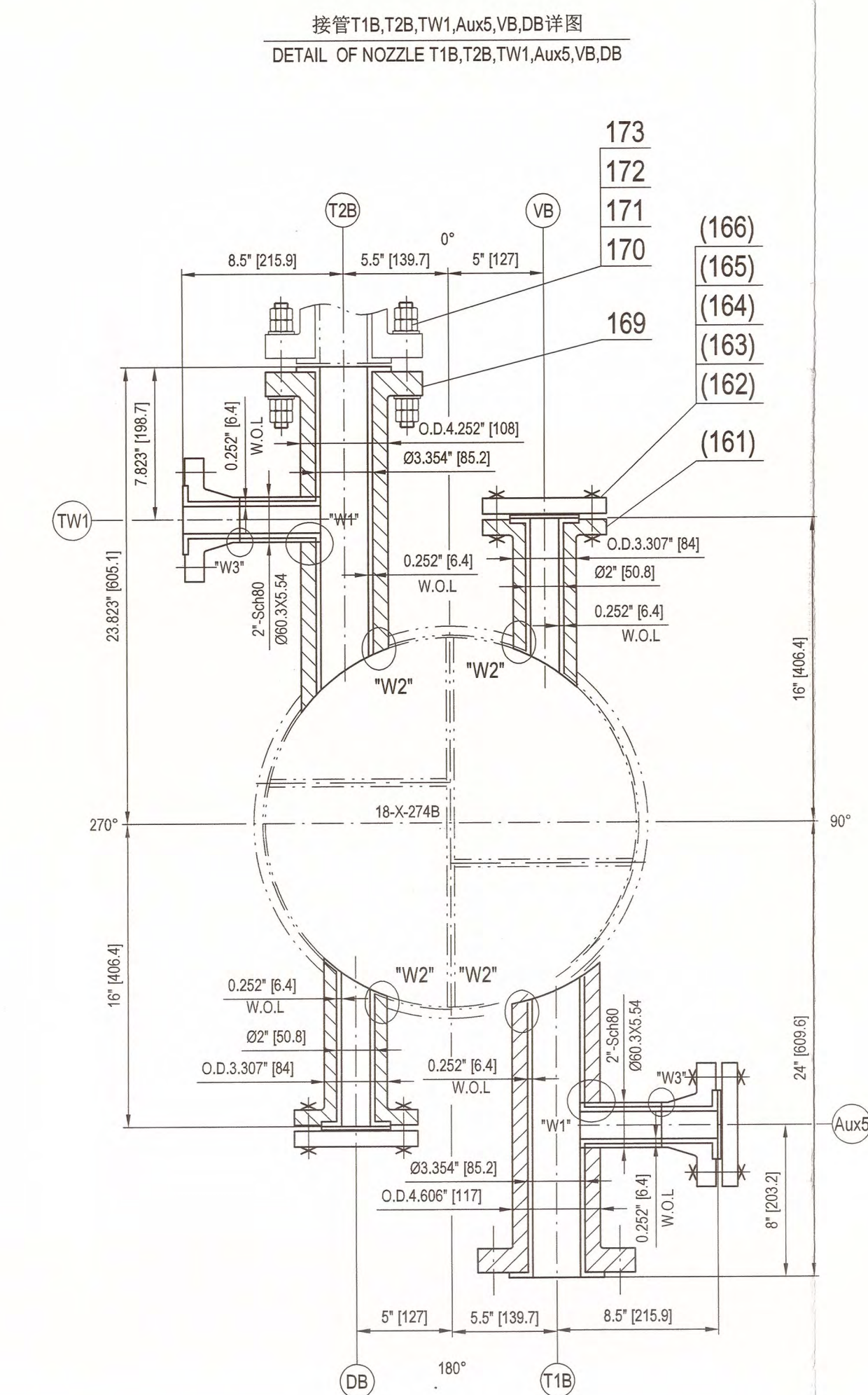
换热管布置详图
DETAIL OF TUBE LAYOUT



序号 NO.	弯曲半径(R)(mm) BENDING R(mm)	单根展开长度(mm) TOTAL LENGTH	数量 QTY.	单重(Kg) UNIT WEIGHT	总重(Kg) TOTAL WEIGHT	固溶退火处理 SOLUTION ANNEALING
1	1.125" [28.6]	255.551" [6491]	16	4.7	75	YES/要
2	2.125" [54.0]	258.701" [6571]	16	4.7	76	YES/要
3	3.125" [79.4]	261.850" [6651]	16	4.8	77	YES/要
4	4.125" [104.8]	265.000" [6731]	16	4.9	78	YES/要
5	5.125" [130.2]	268.110" [6810]	14	4.9	69	YES/要
6	6.125" [155.6]	271.260" [6890]	14	5.0	69	YES/要
7	7.125" [181]	274.409" [6970]	12	5.0	60	YES/要
8	8.125" [206.4]	277.559" [7050]	8	5.1	41	YES/要
9	9.125" [231.8]	280.709" [7130]	2	5.1	10	YES/要

序号	零件名称	规格	数量	材料	重量	备注
131	六角螺母 1/2\"/>	SA-194 Gr.B8MA	0.05	0.8		
130	拉杆 Ø13 L=3180	SS316L	3.4	20.4		
129	支撑板#C t=12	SA-240 316L		11.6		
128	定距管 Ø19.05X1.651 L=448	SA-213 TP316L	0.32	3.2		
127	定距管 Ø19.05X1.651 L=220	SA-213 TP316L	0.16	7.0		
126	折流板#B t=8	SA-240 316L	6.2	37.2		
125	折流板#A t=8	SA-240 316L	6.2	37.2		
124	定距管 Ø19.05X1.651 L=376	SA-213 TP316L	0.27	1.4		
123	定距管 Ø19.05X1.651 L=604	SA-213 TP316L		0.4		
122	换热管 Ø19.05X1.651 (Avg)	SA-213 TP316L	555	(SEALMESS)		
121	管板 TUBESHEET	SA-182 F316L		90.4		

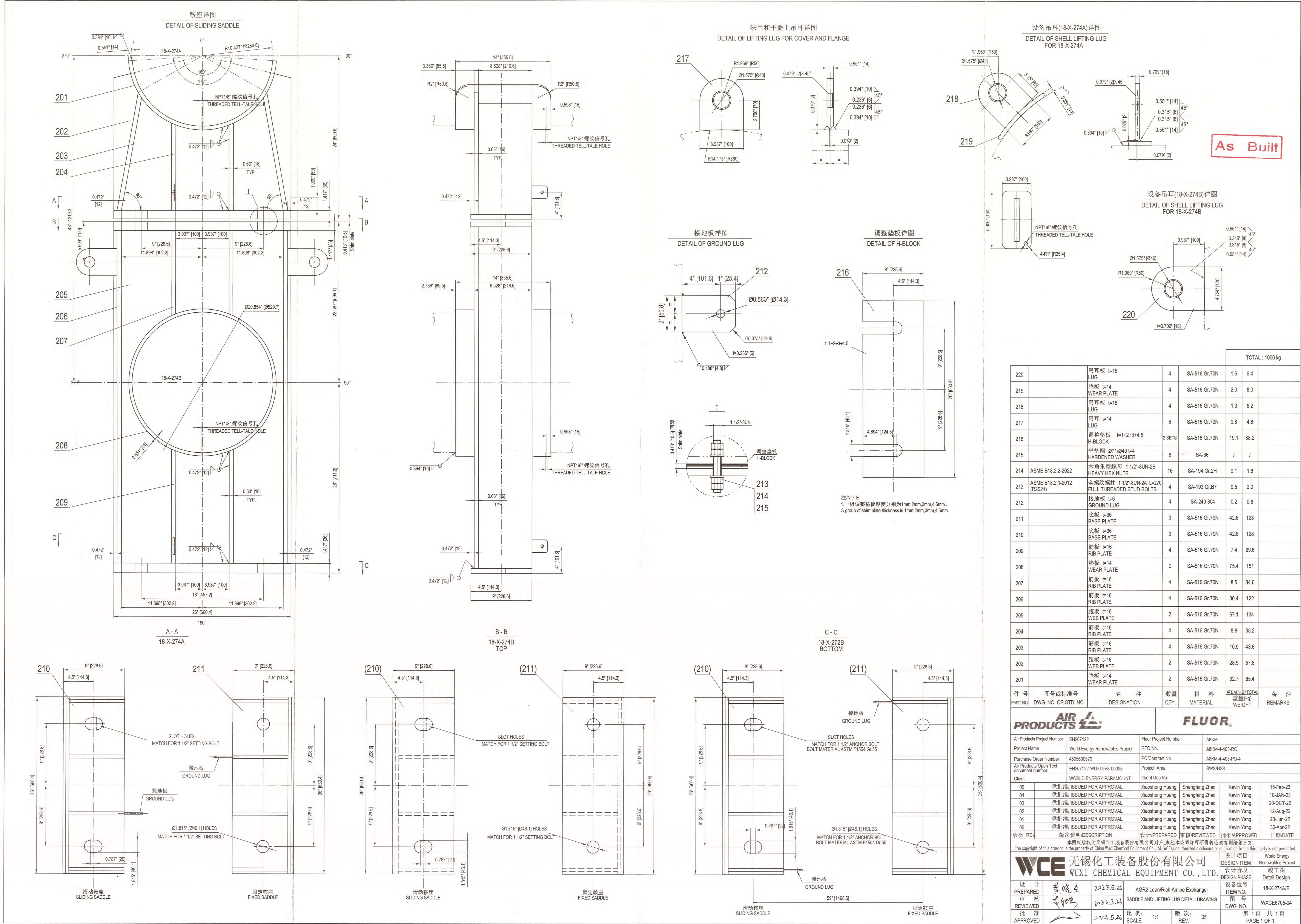
件号	图号或标准号	名称	数量	材料	重量	备注
PART NO.	DWG. NO. OR STD. NO.	DESIGNATION	QTY.	MATERIAL	WEIGHT	REMARKS
AIR PRODUCTS FLUOR						
Air Products Project Number		EN207122	Fluor Project Number		A8KM	
Project Name		World Energy Renewables Project	RFQ No.		A8KM-4-403-RQ	
Purchase Order Number		4505600570	PO/Contract No		A8KM-4-403-PO-4	
Air Products Open Text document number		EN207122-WUXI-SV3-00028	Project Area		SWSH2S	
Client		WORLD ENERGY PARAMOUNT	Client Doc No:			
05	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	15-Feb-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	20-OCT-22	
02	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	12-Aug-22	
01	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	20-Jun-22	
00	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	30-Apr-22	
版次 REV.		设计/PREPARED	审核/REVIEWED	批准/APPROVED	日期/DATE	
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WCE 无锡化工装备股份有限公司		WUXI CHEMICAL EQUIPMENT CO., LTD.		设计项目		World Energy Renewables Project
审 核		曹晓至	2023.5.26	设计阶段		竣工图
REVIEWED		2023.5.26	设计阶段		Detail Design	
批 准		2023.5.26	BUNDLE DETAIL DRAWING		设备位号	18-X-274B
APPROVED		2023.5.26	SCALE 1:1		图 号	WXCE8705-02-2
			REV. 05		DWG. NO.	
					第 2 页 共 2 页	PAGE 2 OF 2



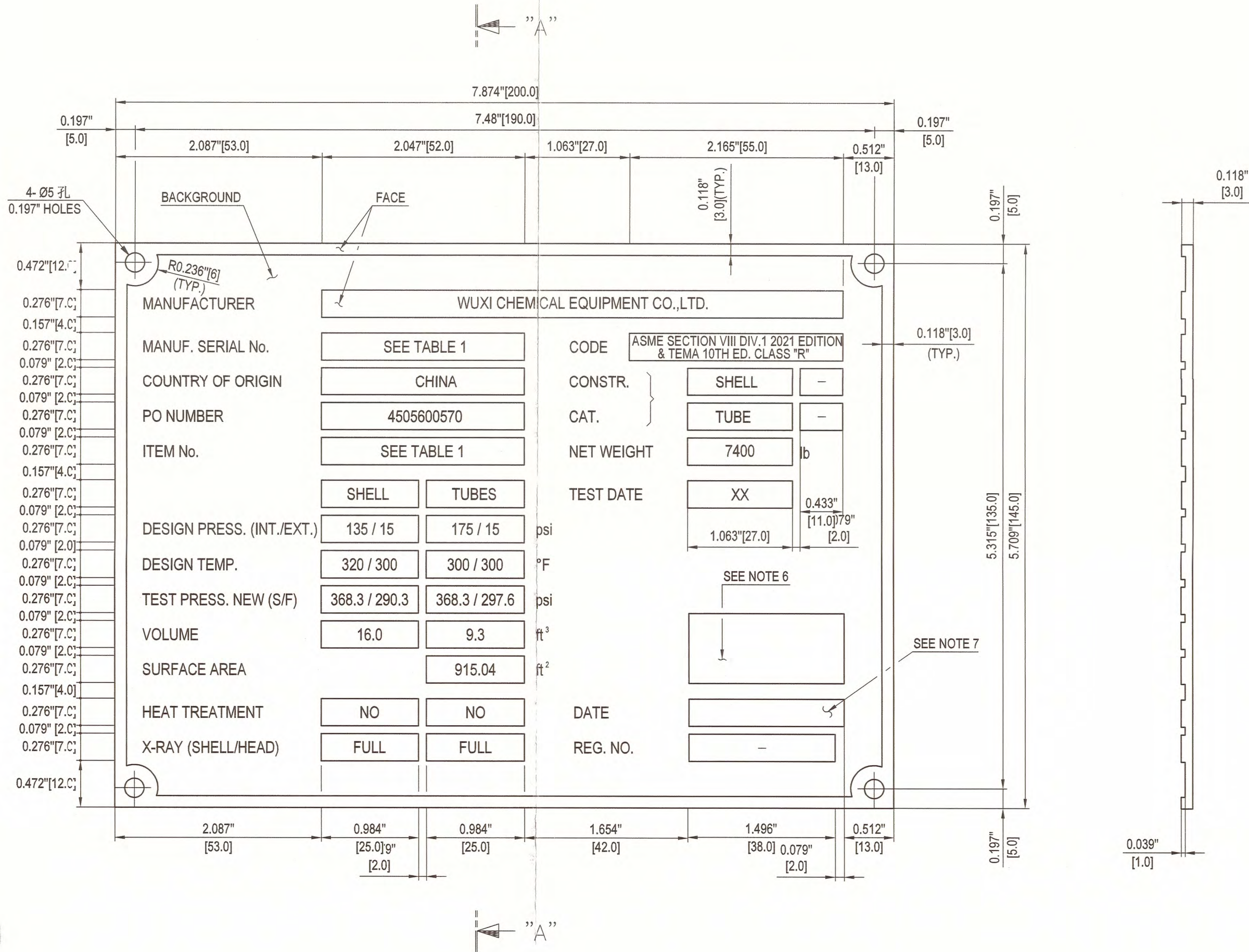
注/NOTE
1. 4.5mm厚316L缠绕垫，填充带为柔性石墨，内环为SS316L，外环为SS316L；垫片供应商应为Flexitallic styles CGI 或 Lamons styles WRI, WRI-LC。≤DN600的Class 150°缠绕垫为低应力。
4.5 mm thk. 316L Spiral Wound, Graphite Filled, SS316L inner and SS316L outer ring;
The gasket manufacturers shall be Flexitallic styles CGI or Lamons styles WRI, WRI-LC. Spiral Wound gaskets shall be low-stress type for class 150° gaskets in DN600 and smaller

						TOTAL : 320 kg		
178		接管 Ø60.3(5.4+6.4) NOZZLE	8	SA-266 Gr.2N + +SS316L WOL	1.6	10.8	Aux1~Aux6 TW1,TW2	
177	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	1	SA-105N + SS316L WOL		19.6	S2A	
176	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	1	SA-105N + SS316L WOL		21.0	T1A	
175	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	1	SA-105N + SS316L WOL		19.4	S1B	
174	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	2	SA-105N + SS316L WOL	19.6	39.2	S1A,S2B	
173	ASME PCC-1-2019 APPENDIX M	硬质垫圈 5/8" HARDENED WASHER	16*4	TYPE 1	/	/	T2B,S1B	
172	ASME B18.2.2-2022	六角重型螺母 5/8"-11UNC-2B HEAVY HEX NUTS	32*8	SA-194 Gr.2HM	0.05	3.2	T2B,S1B	
171	ASME B18.2.1-2012 (R2021)	全螺纹螺栓 5/8"-11UNC-2A L=16" FULL THREADED STD BOLTS	8*2	SA-193 Gr.B7M	0.5	8.0	T2B,S1B	
170	ASME B16.20-2017	缠绕垫 3"-150# RF SPIRAL WOUND GASKET	2*4	见注 1 SEE NOTE: 1	/	/	T2B,S1B	
169	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	1	SA-105N + SS316L WOL		20.8	T2B	
168	参照/REFER ASME B16.5-2017	法兰 WN 2"-300# RF 5#80 FLANGE (堆焊前/B.F.W.O)	8	SA-105N + SS316L WOL	3.5	28.0	Aux1~Aux6 TW1,TW2	
167	参照/REFER ASME B16.5-2017	法兰 LWN 3"-150# RF B=85.2 FLANGE (堆焊前/B.F.W.O)	2	SA-105N + SS316L WOL	21.0	42.0	T2A,T1B	
166	ASME PCC-1-2019 APPENDIX M	硬质垫圈 5/8" HARDENED WASHER	160*16	TYPE 1	/	/	VA,DA Aux1~Aux4 VB,DB,Aux5,Aux6	
165	ASME B18.2.2-2022	六角重型螺母 5/8"-11UNC-2B HEAVY HEX NUTS	320*32	SA-194 Gr.2HM	0.01	3.2	VA,DA Aux1~Aux4 VB,DB,Aux5,Aux6	
164	ASME B18.2.1-2012 (R2021)	全螺纹螺栓 5/8"-11UNC-2A L=16" FULL THREADED STD BOLTS	80*8	SA-193 Gr.B7M	0.2	16.0	VA,DA Aux1~Aux4 VB,DB,Aux5,Aux6	
163	ASME B16.20-2017	缠绕垫 2"-300# RF SPIRAL WOUND GASKET	10*20	见注 1 SEE NOTE: 1	/	/	VA,DA Aux1~Aux4 VB,DB,Aux5,Aux6	
162	参照/REFER ASME B16.5-2017	法兰 盖 BL 2"-300# RF BLIND FLANGE	10	SA-105N + SS316L WOL	3.2	32.0	VA,DA Aux1~Aux4 VB,DB,Aux5,Aux6	
161	参照/REFER ASME B16.5-2017	法兰 LWN 2"-300# RF B=50.8 FLANGE (堆焊前/B.F.W.O)	4	SA-105N + SS316L WOL	8.7	34.8	VA,DA,VB,DB	
件号	图号或标准号	名 称	数 量	材 料	单件重量(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	A8KM
Project Name	World Energy Renewables Project	RFQ No.	A8KM-4-403-RQ
Purchase Order Number	4056060570	PO/Contract No	A8KM-4-403-PC-4
Air Products Open Text document number	EN207122-WUXI-SV3-00028	Project Area	SWS/H2S
Client	WORLD ENERGY EQUIPMENT CO.	Client Doc No:	
05	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 15-Feb-23
04	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 10-JAN-23
03	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 20-OCT-22
02	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 12-Aug-22
01	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 20-Jun-22
00	批准批注 / ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao Kevin Yang 30-Apr-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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WCE	无锡化工装备股份有限公司 WUXI CHEMICAL EQUIPMENT CO., LTD.		World Energy Renewables Project 竣工图 Detail Design 设计项目 设计阶段 设计阶段 设计阶段 设备位号 18-X-274A/B 图号 WXCE8705-03
设计 PREPARED	黄晓星	2023.5.26	AGR2 Lean/Rich Amine Exchanger NOZZLE DETAIL DRAWING 版次: 05 比例: 1:1 第 1 页 共 1 页 PAGE 1 OF 1
审核 REVIEWED	(Signature)	2023.5.26	
批准 APPROVED	(Signature)	2023.5.26	



标准铭牌详图
DETAIL OF STANDARD NAME PLATE



- 注:
- 除非另有说明, 否则所有尺寸均为毫米。
 - 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。
 - 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]。
 - 铭牌位置见设备装配图。
 - 水压试验后由AI和质量控制检验员一起进行钢印。
 - 批准钢印空间。
 - 批准日期。(示例: 2019年3月1日)
 - 试验日期指压力试验日期。
 - REG. NO.:注册号。

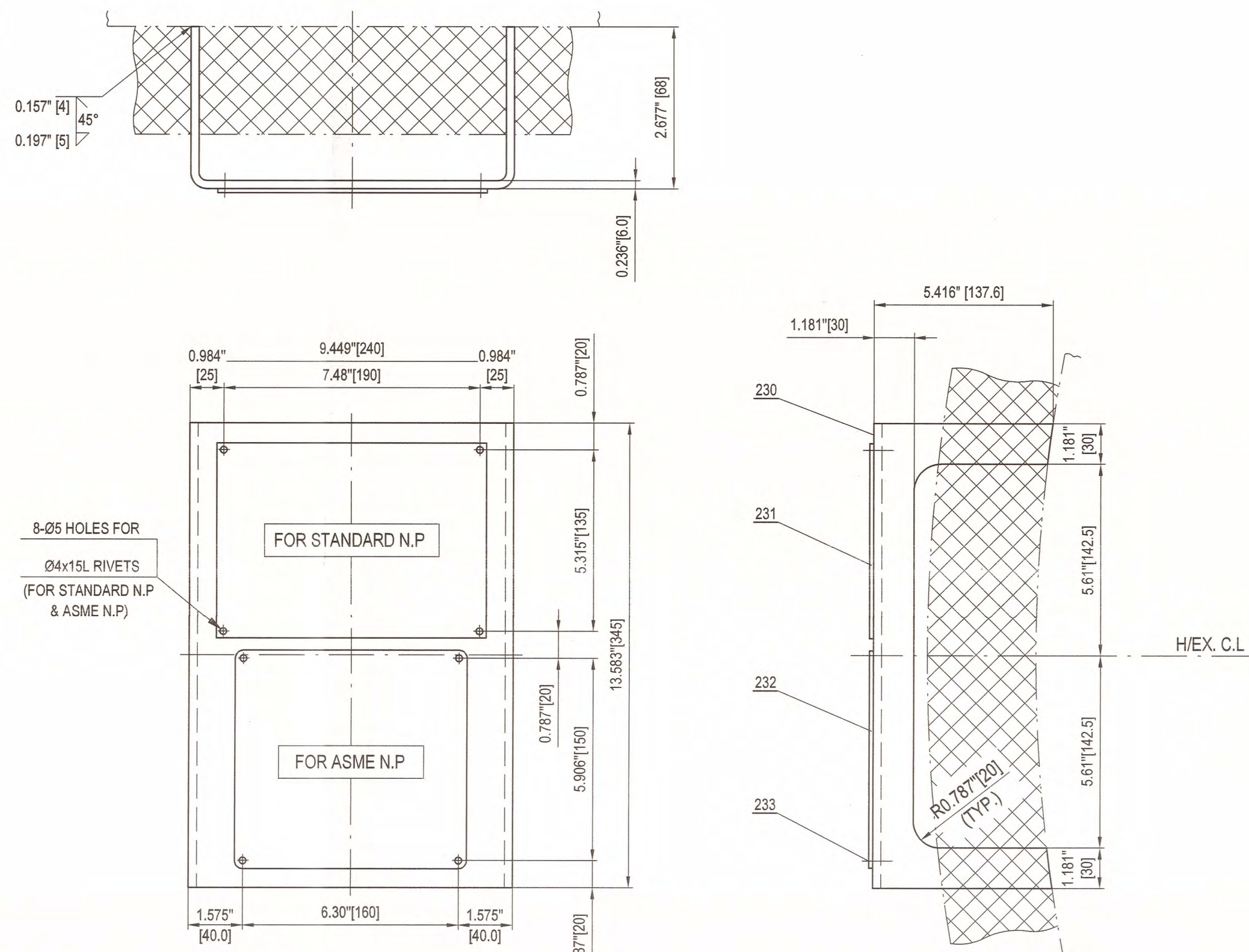
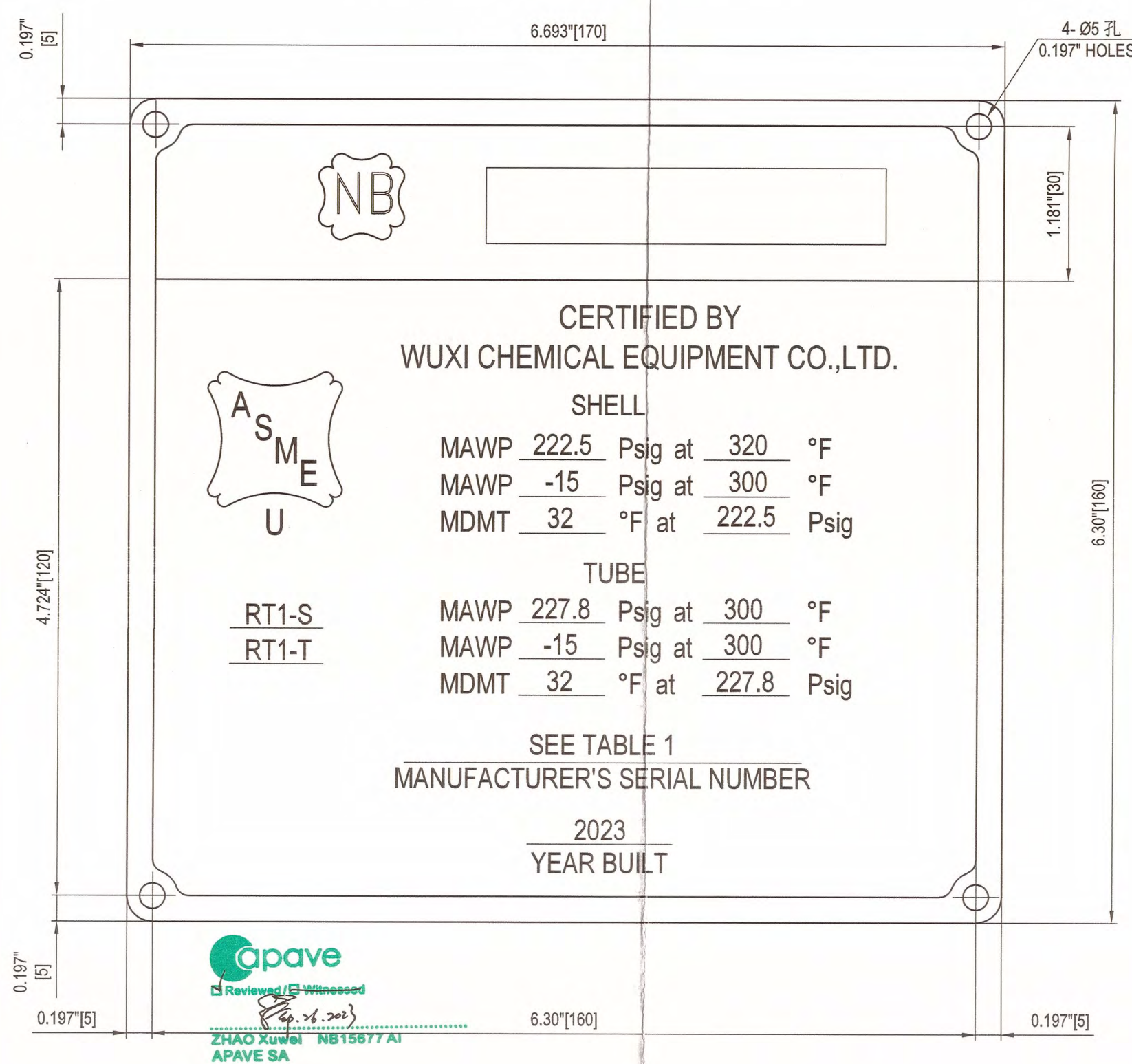
- NOTES
- ALL DIMENSIONS ARE MILLIMETERS UNLESS OTHERWISE NOTED.
 - FINISH: "FACE" MACHINED AND POLISHED INCLUDING CAST LETTERING. BACKGROUND KNURLED AND PAINTED BLACK.
 - DATE: DATE ON POLISHED SURFACE IS TO BE INSERTED(IN THE ENGLISH LANGUAGE) BY MEANS OF ENGRAVING OR HARD STAMPING AND MUST BE CLEARLY LEGIBLE. THE HEIGHT OF THE LETTERING SHOULD BE APPROX. 0.157"[4mm]. THE DEPTH OF THE LETTERING SHOULD BE APPROX. 0.004"[0.1mm].
 - FOR NAME PLATE LOCATION, SEE ASSY DWG. OF EQUIPMENT
 - STAMPING SHALL BE MADE BY Q.C INSPECTOR AFTER HYDROSTATIC TEST WITH CONCURRENCE OF A.I
 - SPACE FOR AUTHORITY APPROVAL STAMP.
 - DATE OF AUTHORITY APPROVAL. (EXAMPLE: 01 MAR 2019)
 - TEST DATE MEANS DATE OF PRESSURE TEST.
 - REG. NO.:REGISTRATION NUMBER.

表 1 / TABLE 1

设备位号 ITEM NO.	18-X-274A	18-X-274B
制令号 MANUF. SERIAL No.	WHA22-015-1-1	WHA22-015-1-2

SECTION "A"-"A"

ASME铭牌详图
DETAIL OF ASME NAME PLATE



As Built

Engineer in Responsible Charge
Signature: 曹晓至
(Name)

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)	备 注 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-9V3-00028		Project Area SWS/H2S				
Client WORLD ENERGY PARAMOUNT		Client Doc No:				
05	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	15-Feb-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	20-OCT-22	
02	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	12-Aug-22	
01	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	20-Jun-22	
00	供批准/ISSUED FOR APPROVAL	Xiaosheng Huang	Shengfang Zhao	Kevin Yang	30-Apr-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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WCE 无锡化工装备股份有限公司 WUXI CHEMICAL EQUIPMENT CO., LTD.				设计项目 DESIGN ITEM	World Energy Renewables Project	
				设计阶段 DESIGN PHASE	竣工图 Detail Design	
设 计 PREPARED	曹晓至	2023.5.26	AGR2 Lean/Rich Amine Exchanger	设备位号 ITEM NO.	18-X-274A/B	
审 核 REVIEWED	曹晓至	2023.5.26	NAMEPLATE DETAIL DRAWING	图 号 DWG. NO.	WXCE8705-05	
批 准 APPROVED	曹晓至	2023.5.26	比例: 1:1 SCALE	版 次: 05 REV.	第 1 页 共 1 页 PAGE 1 OF 1	