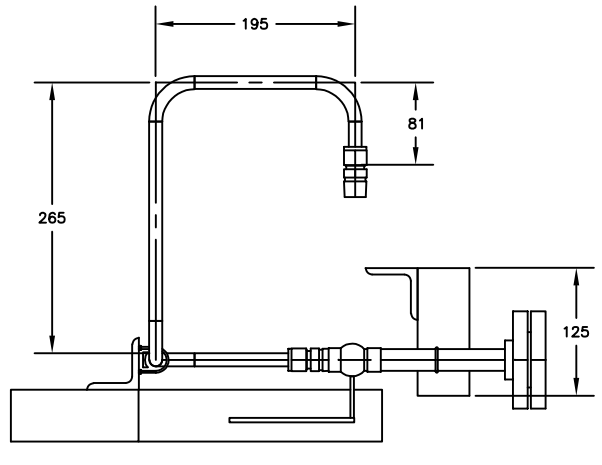
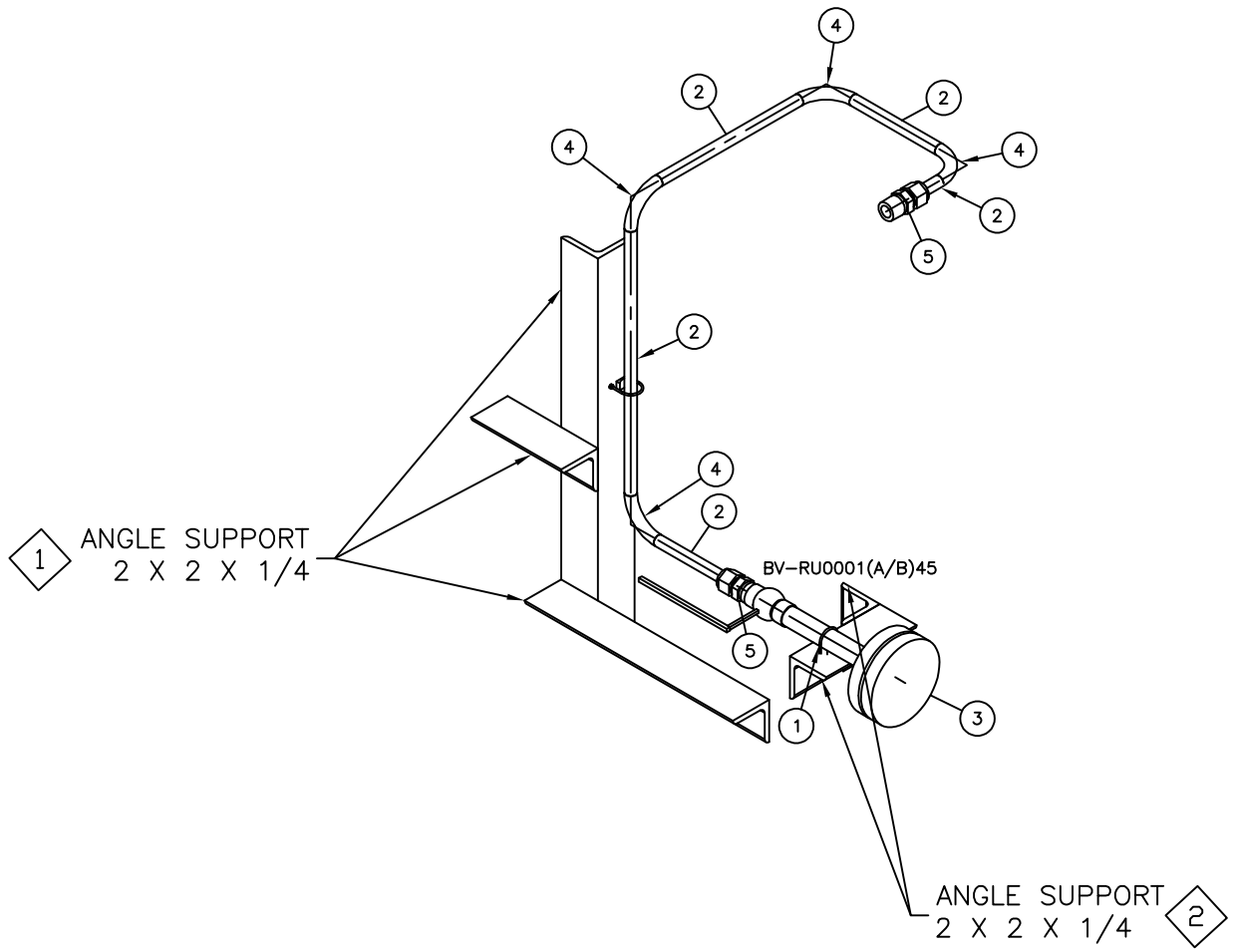
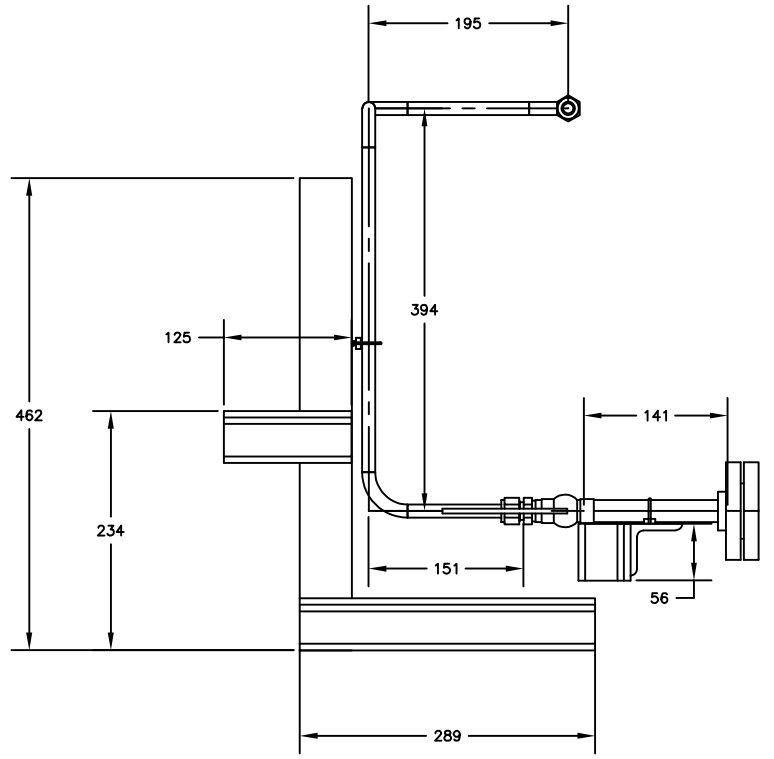
BILL OF MATERIALS			
ID	QTY	SCH/CLASS	DESCRIPTION
1	141 MM	40	PIPE, SEAMLESS, PE, ASME B36.19, ASTM A312 Gr TP 304, Sch 40s
2	1120 MM		TUBING, ASTM A269, SEAMLESS – 316SS
3	1	300	FLANGE BLIND, 300 LB, RF, ASME B16.5, ASTM A182 Gr F304
4	4		BEND 90 5R, TUBING, ASTM A269, 316SS
5	2		Male Connector 1/2 NPT x 1/2 T
6	1	300	FLANGE SW, 300 LB, RF, ASME B16.5, ASTM A182 Gr F304
7	4	300	BOLT SET, RF, 300 LB, STUD BOLT
8	1	300	GASKET, SWG, 1/8" THK, RF, 300 LB, ASME B16.20, SS/PTFE
9	1	300	Ball Valve, Reduced Bore, 300 LB, NPT, ASME B16.10
10	2		U-clamp







NOTES:

1. ALL TAGS ARE LABELED AS FOLLOWS, PIT-RU0001(A/B)-01 WHERE 'A' STANDS FOR UNIT 1 & 'B' STANDS FOR UNIT 2.

   FOR EXAMPLE:
   - PIT-RU0001A-01 FOR UNIT 1
   - PIT-RU0001B-01 FOR UNIT 2

REV.	STATUS	DATE	PURPOSE OF ISSUE	PREP.	CHKD.	APPD.	AUTH.
0	F	19.08.24	FOR APPROVAL	AJD	AJD	IES	SES

CLIENT: ENER TECKNOLOJI
SERVICE: PROPANE REFRIGERATION PACKAGE
LOCATION: IRAQ
UNIT TAG NO.: RU-0001 A/B

VENDOR LOGO

Contract No. | P.O No. ENER-MME-2024-100-001 | SCALE

DRAWING TITLE:
INSTRUMENT AIR HOOKUP DRAWING

DRAWING NO.	REV.	SHEET No.	SIZE
MPE007-T60001	0	1 OF 1	D

Z:\16. ENGINEERING_Chemical Group\04. Project\12. MPE007_Delta Gmbh_Refrigeration Package\CAD\PLANT 3D\01 Aug' 24\Orthos\DWGs\T60001.dwg