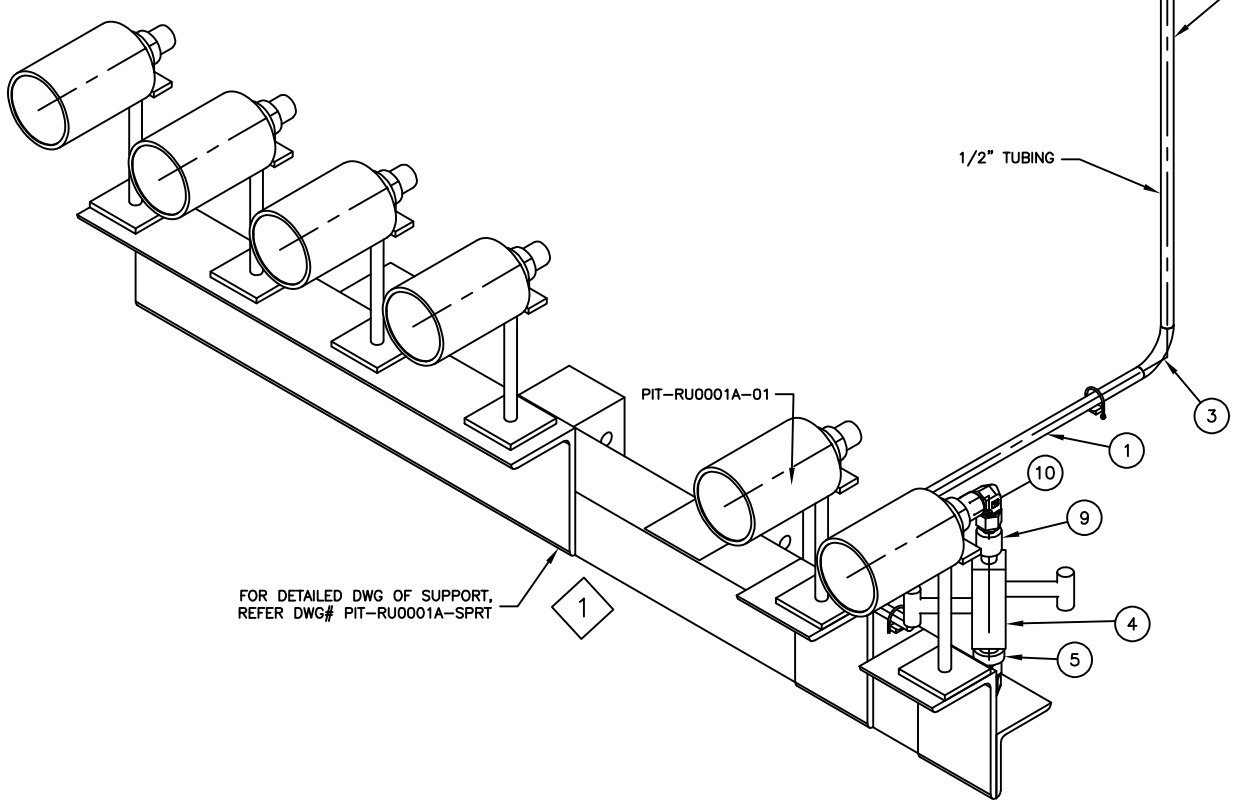
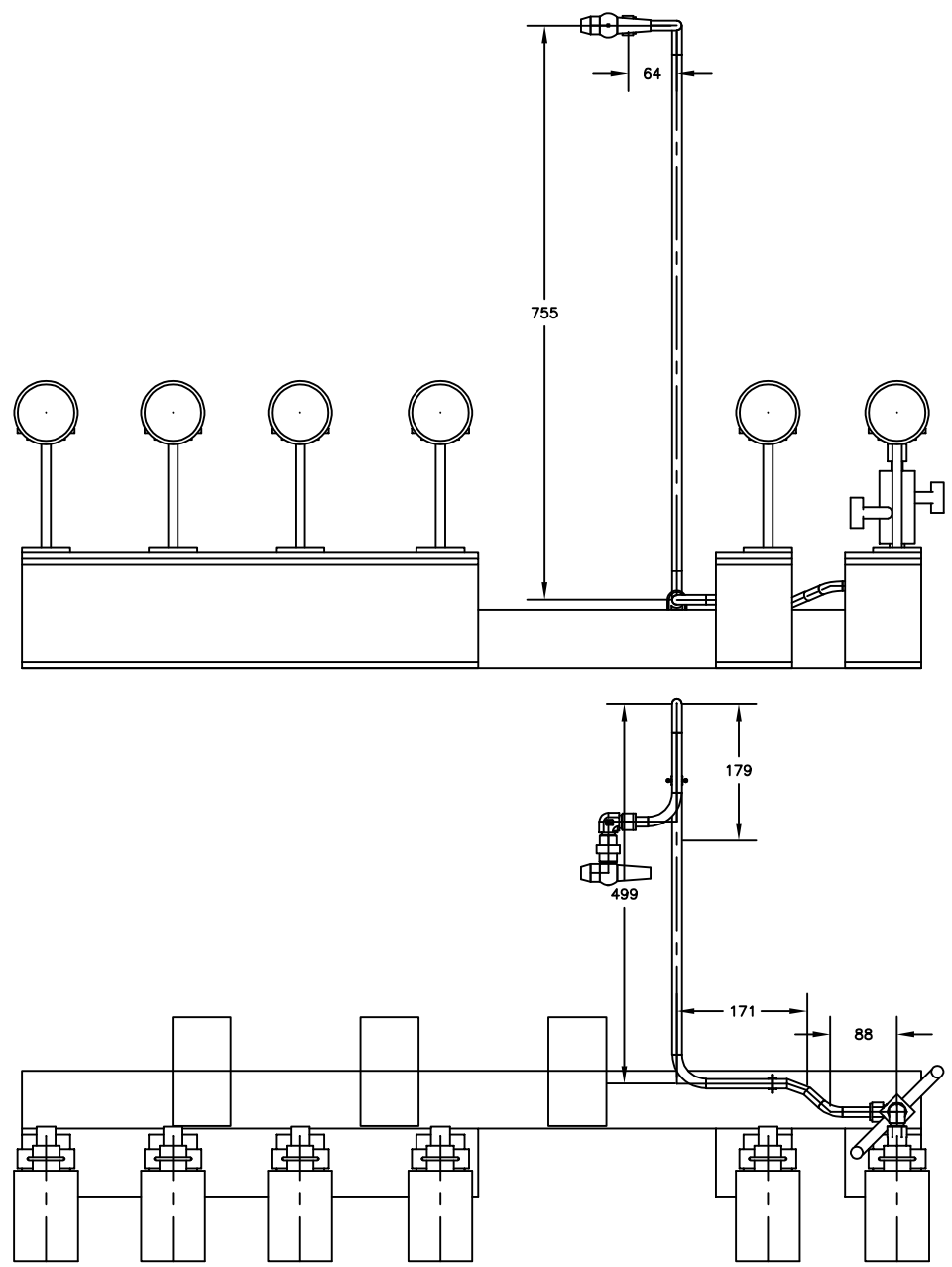
BILL OF MATERIALS			
ID	QTY	SCH/CLASS	DESCRIPTION
1	2500 MM		TUBING, ASTM A269, SEAMLESS – 316SS
2	1		BEND 45 5R, TUBING, ASTM A269, 316SS
3	4		BEND 90 5R, TUBING, ASTM A269, 316SS
4	1		2-Way Manifold 1/2" NPT(M) x 1/2" NPT(F)
5	1		MaleStub1/2NPT(M) x 1/2"Tube
6	6		PRESSURE TRANSMITTER 1/2" NPT(M)
7	1		MaleStub 3/8" NPT(M) x 1/2"Tube
8	1		ANGLE VALVE 3/8" NPT(M) X 3/8" NPT(F)
9	1		Female Stub 1/2" NPT(F) x 1/2"T
10	3		Female Union Elbow 1/2" T x 1/2"T
11	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.
1	F	04.09.24	FOR APPROVAL	AJD	AJD	IES	SES
0	F	15.08.24	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:
PIT-RU0001(A/B)-01 HOOKUP DRAWING

DRAWING NO.	REV.	SHEET No.	SIZE
MPE007- PIT-RU0001(A/B)-01	1	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\PIT-RU0001A-01.dwg