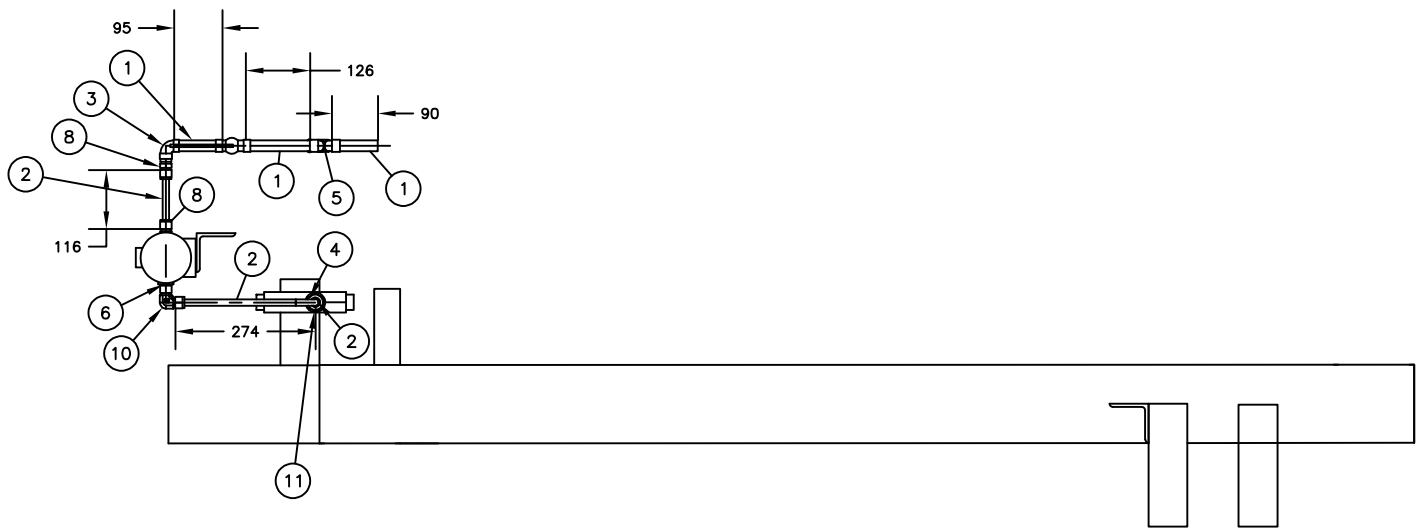
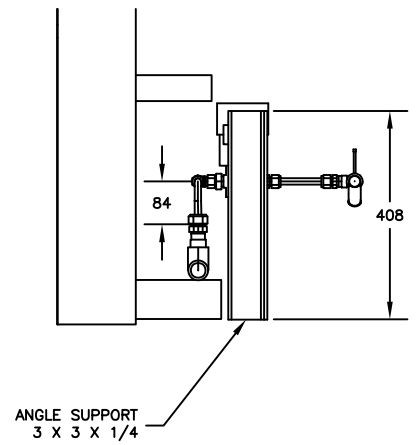
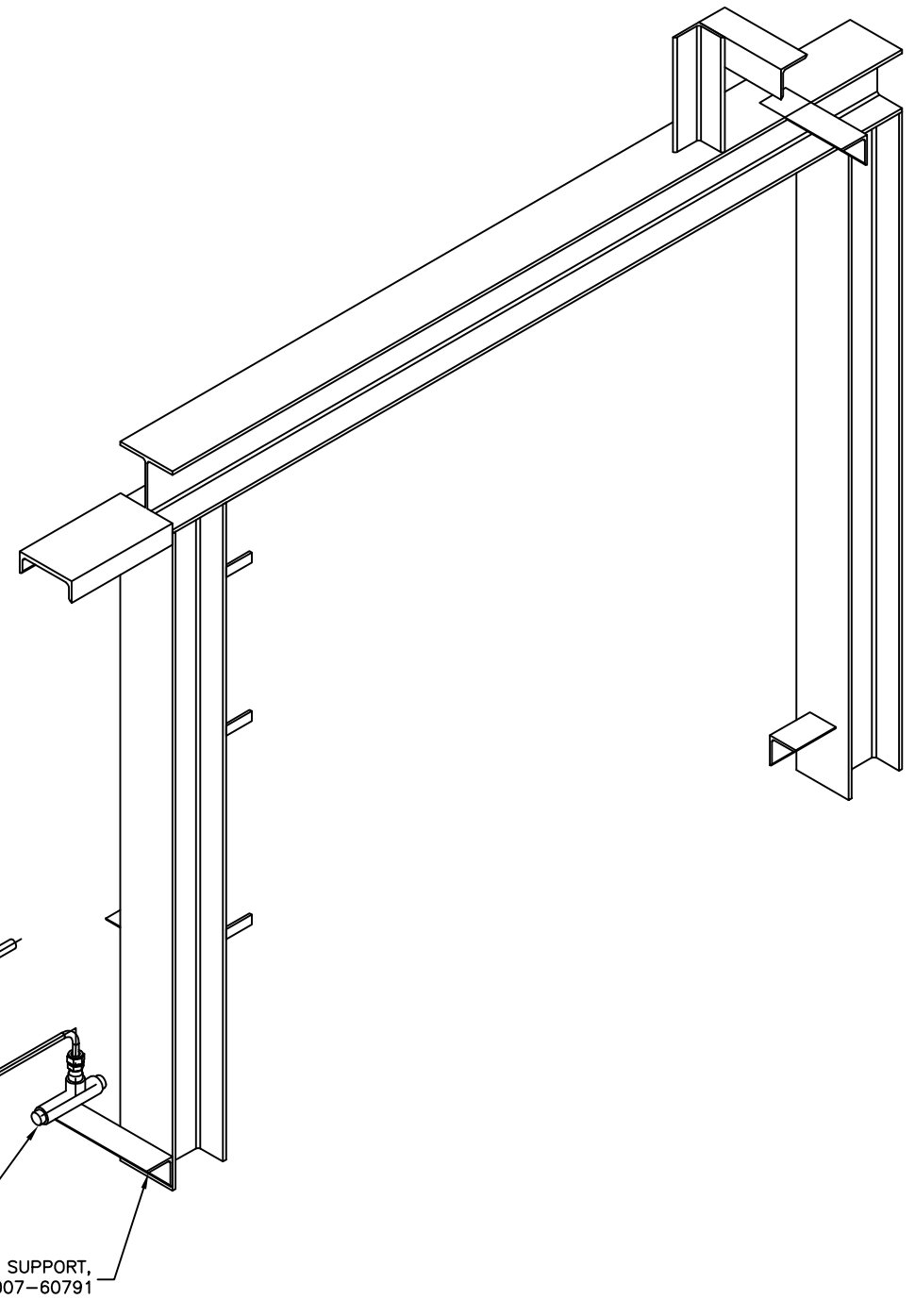
BILL OF MATERIALS				
ID	QTY	ND	SCH/CLASS	DESCRIPTION
1	325 MM	15	80	PIPE, SEAMLESS, SCH80, PE, ASME B36.10, ASTM A333 Gr 6
2	500 MM	15		TUBING, ASTM A269, SEAMLESS – 316SS
3	1	15	3000	ELL 90, 3000 LB, SW, ASME B16.11, ASTM A350 Gr LF2
4	1	15		BEND 90 5R, TUBING, ASTM A269, 316SS
5	1	15	300	Y–Type Strainer, FPT, 300 LB, ASME B16.10
6	1	15		MaleStub1/2NPT(M) x 1/2"Tube
7	1	15		EJECTOR, 1/2" NPT X 1/2" NPT X 1/2" NPT
8	2	15		Male Connector 1/2 NPT x 1/2 T
9	1	15		SOLENOID VALVE 1/2" NPT(F)
10	1	15		Female Union Elbow 1/2" T x 1/2"T
11	1	20x15		Male Connector 1/2 NPT x 1/2 T
12	1	15	300	NEEDLE VALVE, 1/2" NPT X 1/2" NPT







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:
CHILLER OIL RECOVERY HOOKUP DRAWING

DRAWING NO.	REV.	SHEET No.	SIZE
MPE007– T0675–A	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\T0675–A.dwg