



BILL OF MATERIALS			
ID	QTY	SCH/CLASS	DESCRIPTION
1	300 MM	80	PIPE, SEAMLESS, SCH80, PE, ASME B36.10, ASTM A333 Gr 6
2	2800 MM		TUBING, ASTM A269, SEAMLESS - 316SS
3	3		BEND 45 5R, TUBING, ASTM A269, 316SS
4	6		BEND 90 5R, TUBING, ASTM A269, 316SS
5	1	300	Y-Type Strainer, 3/8" ND, 300 LB, FRT, ASME B16.10
6	1		NEEDLE VALVE 3/8" NPT(F) x 3/8" NPT(F)
7	4		Male Connector 3/8 NPT x 3/8 T
8	1		ANGLE VALVE 3/8" NPT(M) X 3/8" NPT(F)
9	1	300	SIGHT GLASS, 3/8" NPT(F)
10	3		TUBE SUPPORT, 1/2"

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	CHKO.	APPD.	AUTH.
1	28.08.24	FOR APPROVAL	AID	AID	IES	IES
0	16.08.24	FOR APPROVAL	AID	AID	IES	SES

DIER TECHNICAL
CLIENT: _____
SERVICE: PROPANE REFRIGERATION PACKAGE
LOCATION: IRMO
UNIT TAG NO.: RU-0001 A/B

VENDOR LOGO		

Contract No.	P.O. No.	ENER-MME-2024-100-001	SCALE
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SEPARATOR OIL RECOVERY HOOKUP DRAWING

DRAWING NO. MPE007 - T0776	REV.	SHEET NO.	SIZE
	1	1 OF 1	D