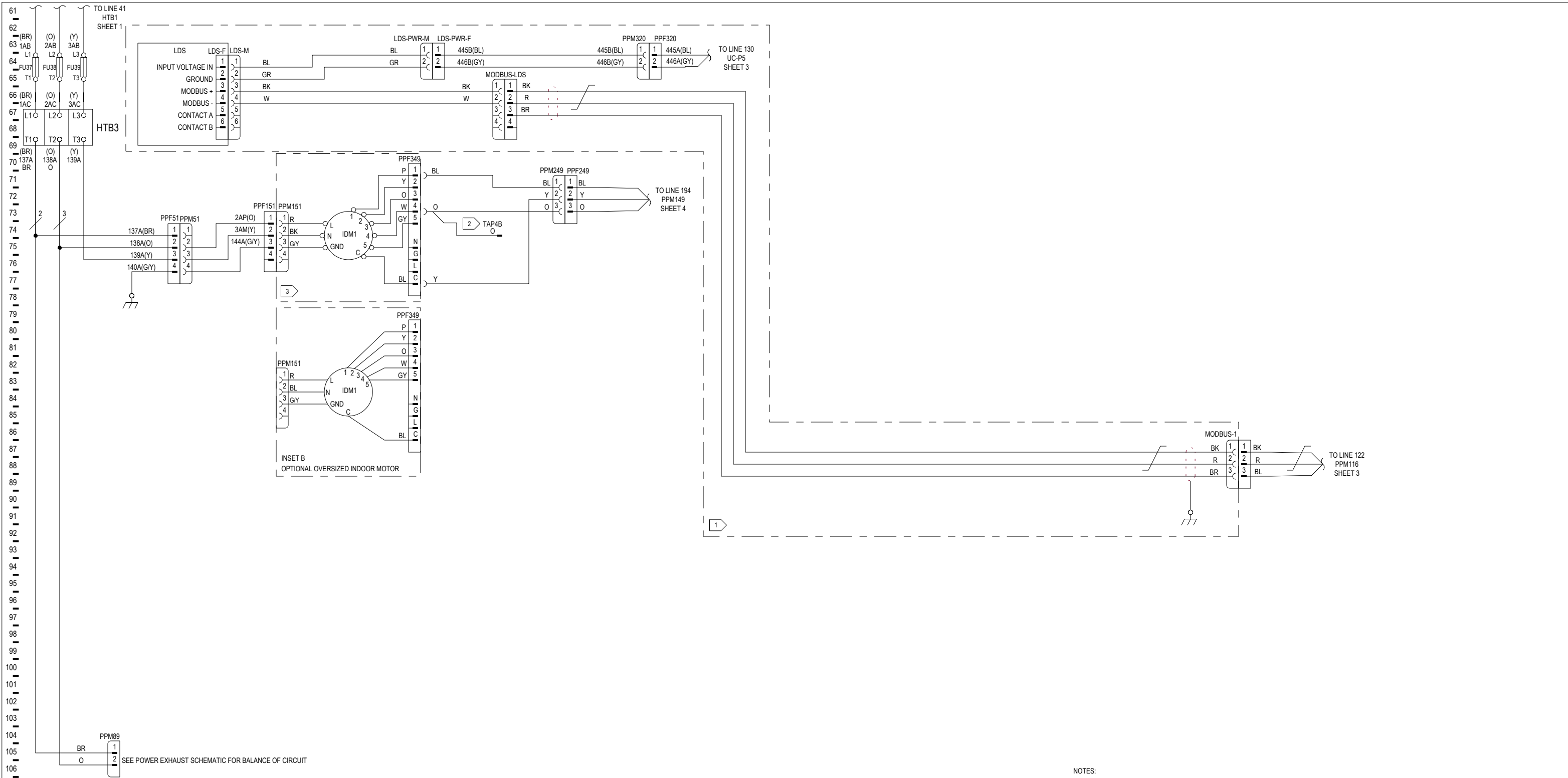




- NOTES:
- 1 OPTIONAL LEAK DETECTION SENSOR PRESET ON HEAT PUMP/DUAL FUEL OR 4T & 5T UNITS WITH OPTIONAL HOT GAS REHEAT.
 - 2 BLUE WIRE = INDOOR MOTOR SPEED CONTROL FOR COOLING MODE OPERATION (PINS 1-5)
ORANGE WIRE = INDOOR MOTOR SPEED OPERATION FOR HEATING MODE OPERATION (PINS 4-5)*
*MINIMUM SPEED FOR HEATING MODE OPERATION IS PIN 4. SEE INSTALLATION MANUAL FOR FAN SPEEDS CORRESPONDING TO MOTOR SPEED TAPS. TO SET INDOOR MOTOR TO THE SAME SPEED FOR COOLING AND HEATING MODE, MOVE THE BLUE WIRE TO TAP4B.
 - 3 WIRING SHOWN WITH STANDARD INDOOR MOTOR SEE INSET B FOR OVERSIZED MOTOR.

LEGEND		
REF DES	DESCRIPTION	LINE NO
FU37	FUSE-INDOOR FAN	65
FU38	FUSE-INDOOR FAN	65
FU39	FUSE-INDOOR FAN	65
HTB3	TERM BLOCK-INDOOR FAN	67
IDM1	MOTOR-INDOOR 1-INSET B	83
IDM1	MOTOR-INDOOR 1	74
LDS	LEAK DETECTION SENSOR	64

DESIGNER: A. WAEDEL	TRANE ®	PRECEDENT UNIT SCHEMATIC; SHEET 2 POWER, SINGLE INDOOR FAN COOLING ONLY/ELECTRIC HEAT, HIGH SCCR, MULTI-TAP MOTOR			
ENGINEER: D. MACVICAR					
TRANE © DATE: 12-DEC-2023					
REPLACES:					
SIMILAR TO:					
REVISION DATE:	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF TRANE.	MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
REVISED BY:					
APPROVED BY: D. MACVICAR					
CAD SYSTEM USED: CREO SCHEMATICS			12134802	2 OF 10	A