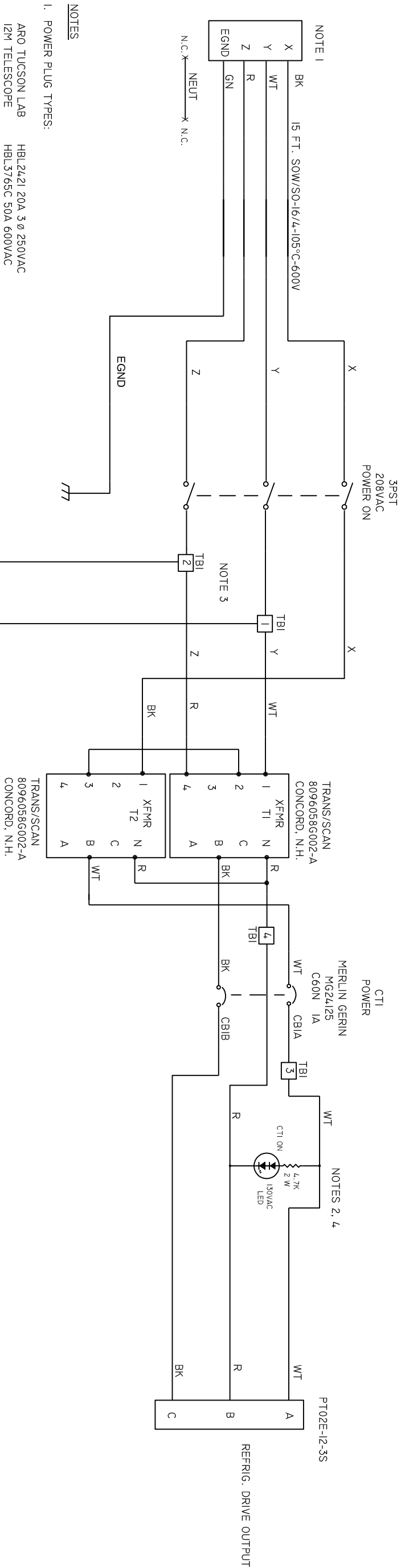
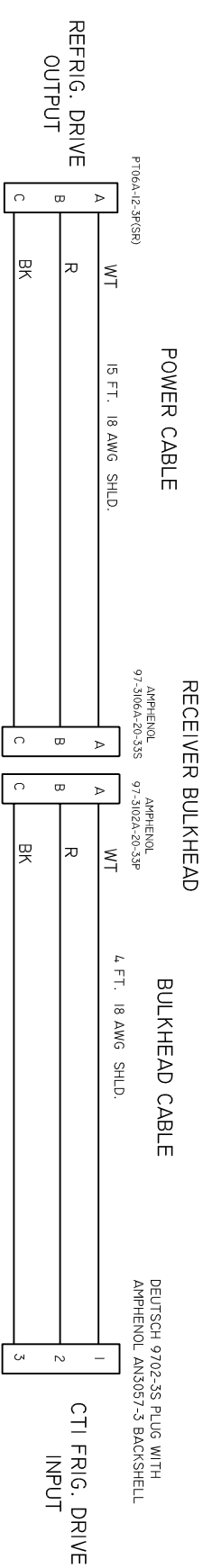


REVISIONS				
LTR	DESCRIPTION	ECR	DATE	BY
				APPRVD



NOTES

- POWER PLUG TYPES:
ARO TUCSON LAB HBL2421 20A 3 Ø 250VAC
I2M TELESCOPE HBL3765C 50A 600VAC
- BOTH LEDs ARE EBT OPTRONIC 19510331, 130 VAC, GREEN, ALLIED STOCK NO. 234-0010. 4.7K 2 WATT CURRENT LIMIT RESISTORS WERE ADDED IN SERIES.
- VOLTAGE ACROSS TBI-1 AND TBI-2 IS 208 VAC.
- VOLTAGE ACROSS TBI-3 AND TBI-4 IS 160 VAC.



ARIZONA RADIO OBSERVATORY

UNLESS OTHERWISE NOTED Resistors are in ohms 1/4W ± 5% Capacitors are in microfarads uF ± 20% Inductors are in microhenrys uH		Steward Observatory The University of Arizona Tucson, Arizona 85721		PORTABLE CTI REFRIGERATOR DRIVE	
DESIGNED BY ↑ DRC	DATE	DATE	DATE	NAME	REV
DRAWN BY K. CARLE	DATE 7/8/03	DATE	DATE	SIZE B	DRAWING NO.
CHECKED BY	DATE	DATE	DATE	NEXT ASSEMBLY I2M RECEIVERS	REV
APPROVED BY	DATE	DATE	DATE	USED ON	REF
				DO NOT SCALE DRAWING	RELEASED
				SHEET	OF