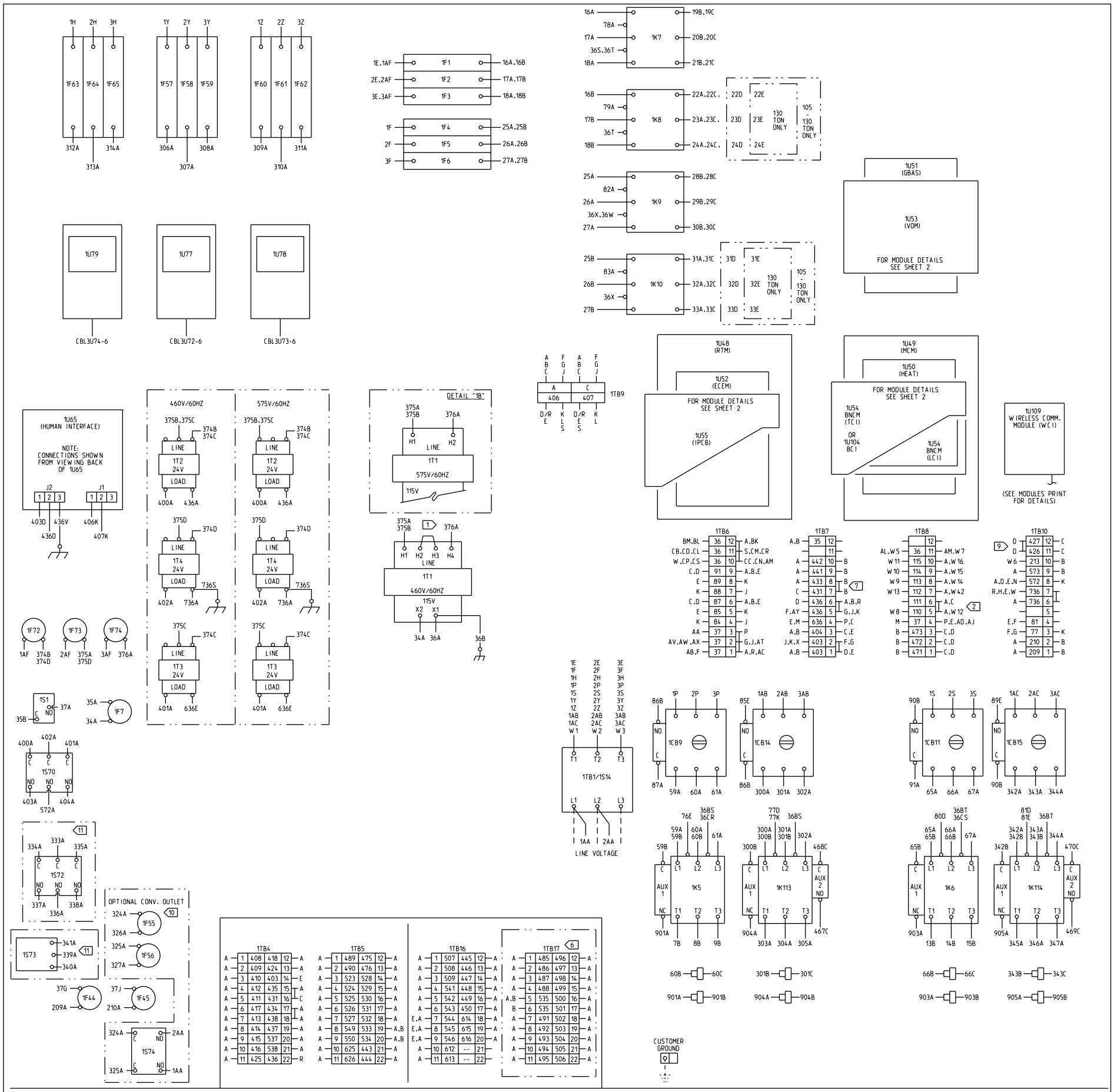

NOTES:

1. 460V/60HZ TRANSFORMER SHOWN. SEE DETAIL "1B" FOR 575/60HZ VOLTAGE CONNECTIONS.
2. JUMPER (1TB8-5 & 1TB8-6) REQUIRED ONLY ON UNITS WITH 2-STAGE NATURAL GAS HEAT OR ELECTRIC HEAT OPTION.
6. 1TB17 AND ASSOCIATED WIRING REQUIRED WITH OPTIONAL GBAS (1U51).
7. REMOVE JUMPER WHEN HIGH DUCT TEMP T-STAT (3S16 - 3S17) IS ORDERED.
9. JUMPER INSTALLED ONLY ON UNITS WITHOUT ECONOMIZER OPTION.
10. 1F55, 1F56 ,1S74 AND ASSOCIATED WIRING USED ON CONVENIENCE OUTLET OPTION ONLY.
11. MANUAL BYPASS SWITCH AND ASSOCIATED WIRING OPTIONAL.

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TRANE

DRAWN BY: K. EDWARDS
TRANE@TRANE: 7/26/12
REPLACES: 2313-1072-A
REVISION DATE:
CAD SYSTEM USED: Pro/DETAIL
SIMILAR TO: --

FILE NUMBER: 2313-1143
DRAWING NUMBER: 2313-1147
SHEET: 1 OF 1
REV: A

ROOFTOP PACKAGED AIR CONDITIONER DIAGRAM

CONNECTION - CONTROL BOX AREA 1
W/ SUPPLY AND EXHAUST FAN VARIABLE FREQUENCY DRIVES
90-130 TON - SHEET 1 OF 3