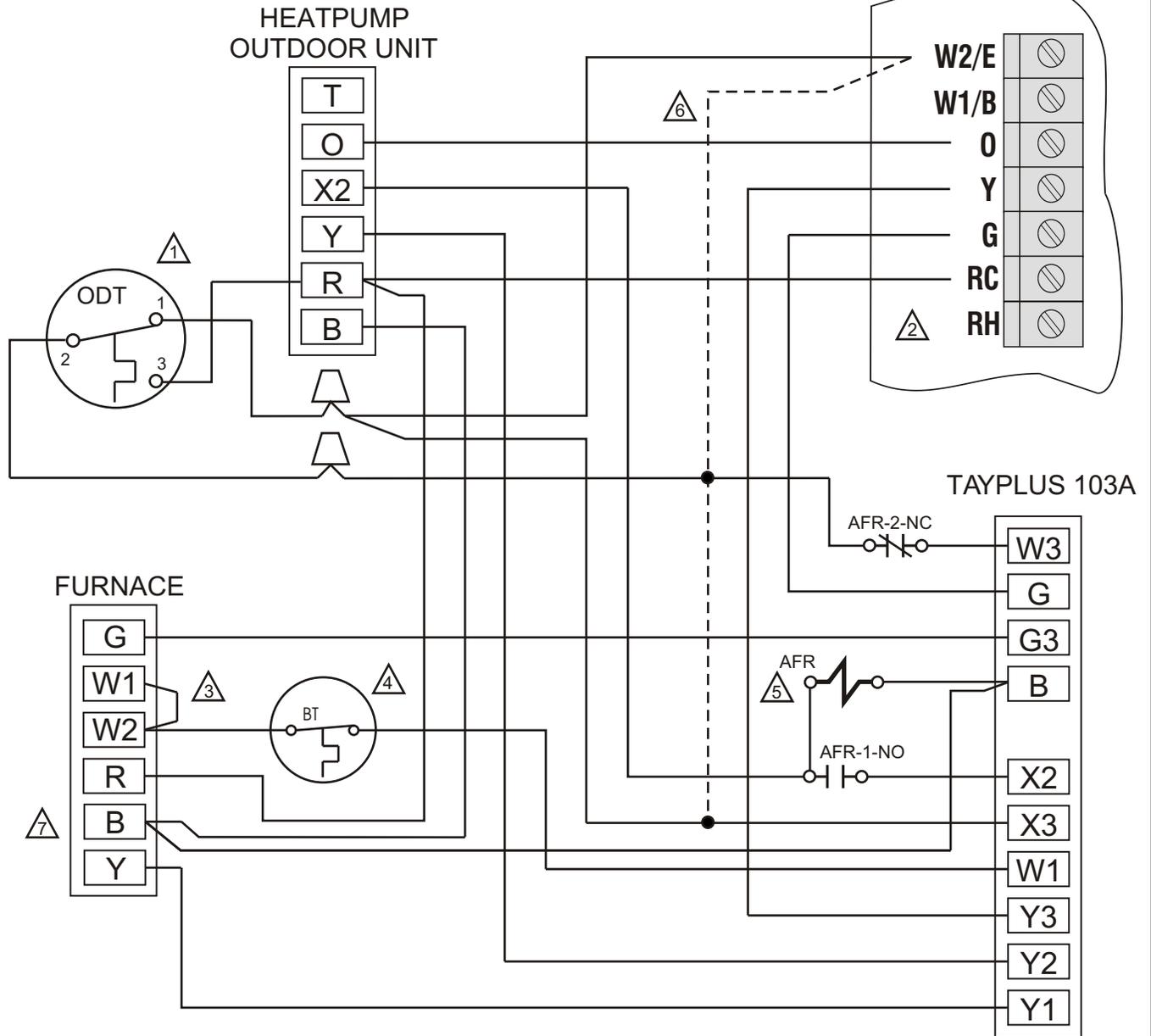


WIRING DIAGRAM

NCM-300
HVAC SYSTEM
OUTPUT



1 TO LOCK OUT GAS FURNACE AT OUTDOOR TEMPERATURES ABOVE ODT SET POINT
DO NOT CONNECT WIRE TO PANEL TERMINAL 'W2/E' AND TERMINAL '1' ON ODT

2 NO JUMPER REQUIRED IF RC/RH LINK IS NOT CUT

3 THIS JUMPER REQUIRED ONLY FOR 2 STAGE FURNACE APPLICATIONS

4 BONNET THERMOSTAT MODEL TAYPLUS101A REQUIRED FOR OIL FURNACE APPLICATIONS

5 AFR = DPDT RELAY W/ 24VAC COIL

6 WIRE 'W2/E' ON NCM-300 TO 'W3' AND 'X3' ON TAYPLUS ONLY IF ODT IS NOT USED

7 DO NOT CONNECT 'B' TO NCM-300

EWC[®]

CONTROLS INC.

Englishtown, NJ 07726

DWN ENG:

EDK

DWG NAME:

NCM-300 DUAL FUEL
W/ TAYPLUS 103A -- RESTRICTED

SIZE:

A

DATE:

11/25/03

DWG NO:

090512A0004

REV:

C

SCALE:

NOT TO
SCALE

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SHEET:

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