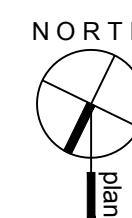


**1**  
E-102 PARTIAL BASEMENT FLOOR PLAN - LIGHTING  
SCALE: 1/4"=1'-0"

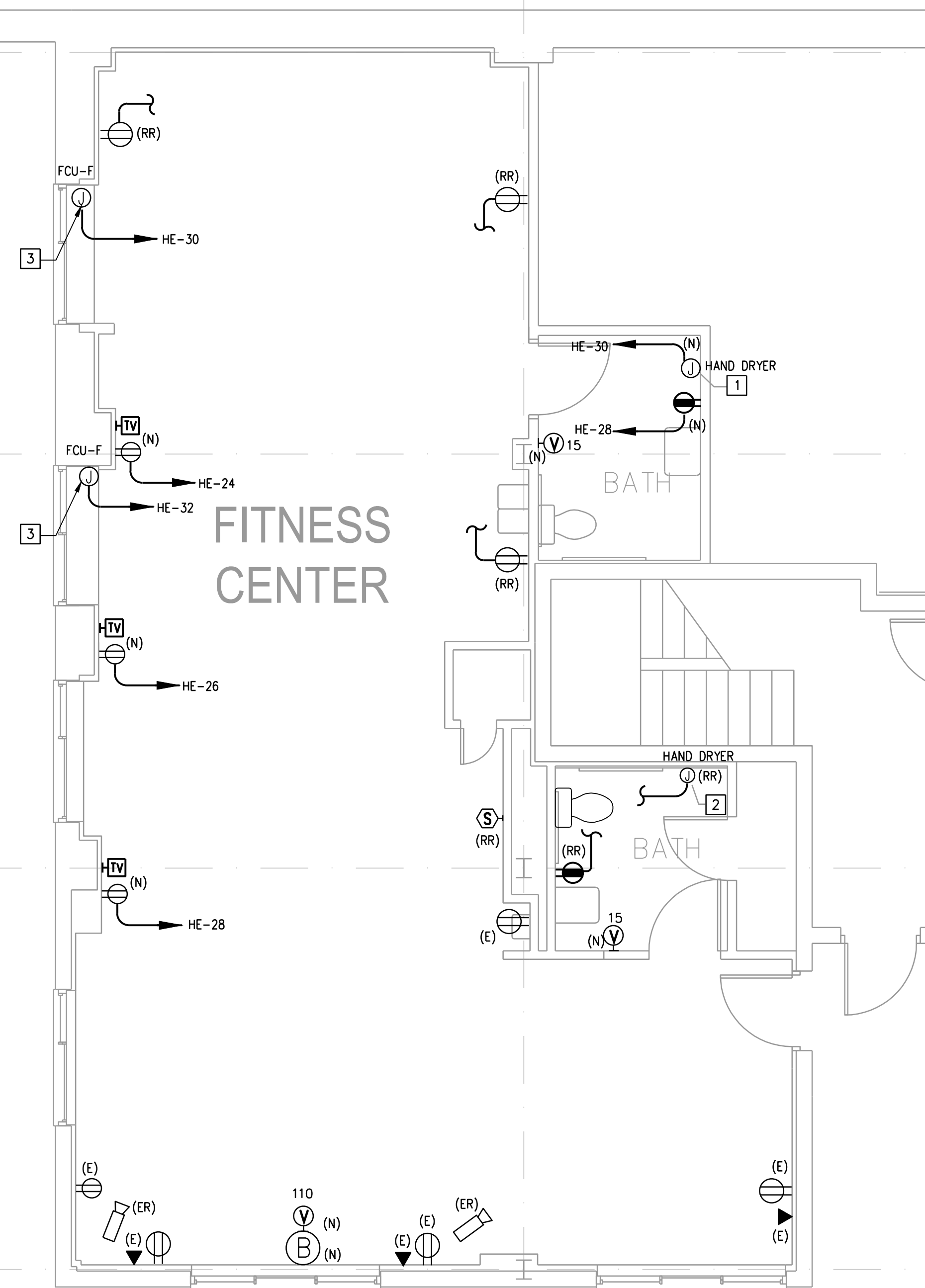
**LIGHTING KEY NOTES:**

- 1 ALL EXISTING LIGHTING FIXTURES IN THE AREA OF WORK SHALL BE REPLACED WITH NEW AS SHOWN, UNLESS OTHERWISE NOTED. MAINTAIN EXISTING LIGHTING CIRCUITING FOR NEW WORK. EXTEND EXISTING CIRCUIT WITH THE SAME SIZE VIA JUNCTION BOX AS REQUIRED.
- 2 CONNECT TO EXISTING EMERGENCY LIGHTING CIRCUIT THAT IS SERVING THIS AREA
- 3 CONNECT TO EXISTING NORMAL LIGHTING CIRCUIT THAT IS SERVING THIS AREA
- 4 REPLACE EXISTING LIGHTING SWITCHES WITH A NEW OCCUPANCY SENSOR



**GENERAL NOTES:**

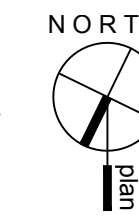
1. REFER TO DRAWING E-001 FOR ELECTRICAL LEGEND, ABBREVIATIONS AND SYMBOLS
2. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH EQUIPMENT SUPPLIER, ARCHITECT AND OWNER FOR ALL ELECTRICAL EQUIPMENT INSTALLED, REQUIREMENTS, EXACT LOCATION, NEMA CONFIGURATION, MOUNTING HEIGHT OF ALL ELECTRICAL DEVICES PRIOR TO ROUGH-IN.
3. ELECTRICAL SYMBOLS WITH THE FOLLOWING SUFFIX LETTERS INDICATE:
  - (E) : EXISTING ELECTRICAL DEVICE SHALL BE REMAINED
  - (RR) : EXISTING ELECTRICAL DEVICE SHALL BE REMOVED AND RELOCATED FROM ITS ORIGINAL LOCATION. RECONNECT TO EXISTING POWER SOURCE. EXTEND EXISTING FEEDER WITH THE SAME SIZE VIA JUNCTION BOX AS REQUIRED.
  - (ER) : EXISTING ELECTRICAL DEVICE SHALL BE REMOVED AND REINSTALLED BACK IN PLACE. RECONNECT TO EXISTING POWER SOURCE.
  - (N) : NEW ELECTRICAL DEVICE SHALL BE PROVIDED



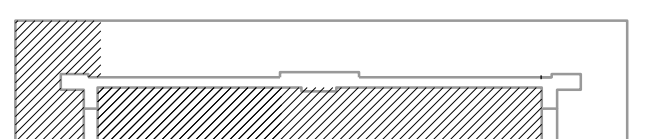
**1**  
E-102 PARTIAL BASEMENT FLOOR PLAN - POWER/FIRE ALARM  
SCALE: 1/4"=1'-0"

**POWER/FIRE ALARM KEY NOTES:**

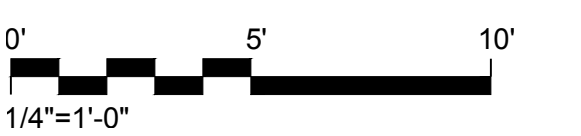
- 1 NEW HAND DRYER (120V, 1ø, 16A)
- 2 NEW LOCATION OF EXISTING HAND DRYER. CONNECT TO EXISTING CIRCUIT
- 3 JUNCTION BOX FOR FAN COIL UNIT, BUILT-IN DISCONNECT SWITCH. (FCU-F: 120V, 1ø, 6.2A) COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION PRIOR TO ROUGH IN.



key plan



graphic scales



project:	21413
phase:	PERMIT SET
date:	16 February 2015
revisions:	18 March 2015-Permit Revisions

**PARTIAL BASEMENT FLOOR  
PLAN - BLDG 5800  
ELECTRICAL**

**E-102**