

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
one quarter inch = one foot
three eighths inch = one foot
one eighth inch = one foot
one quarter inch = one foot
one eighth inch = one foot
one sixteenth inch = one foot

POWER SOURCES
A. NORMAL POWER SHALL BE FED FROM PANEL "NPH" LOCATED IN ROOM NO. 007.
B. EMERGENCY LIFE SAFETY POWER SHALL BE FED FROM PANEL "EHLS" LOCATED IN ROOM NO. 008.
C. EMERGENCY CRITICAL POWER SHALL BE FED FROM PANEL "EHCR" LOCATED IN ROOM NO. 008.

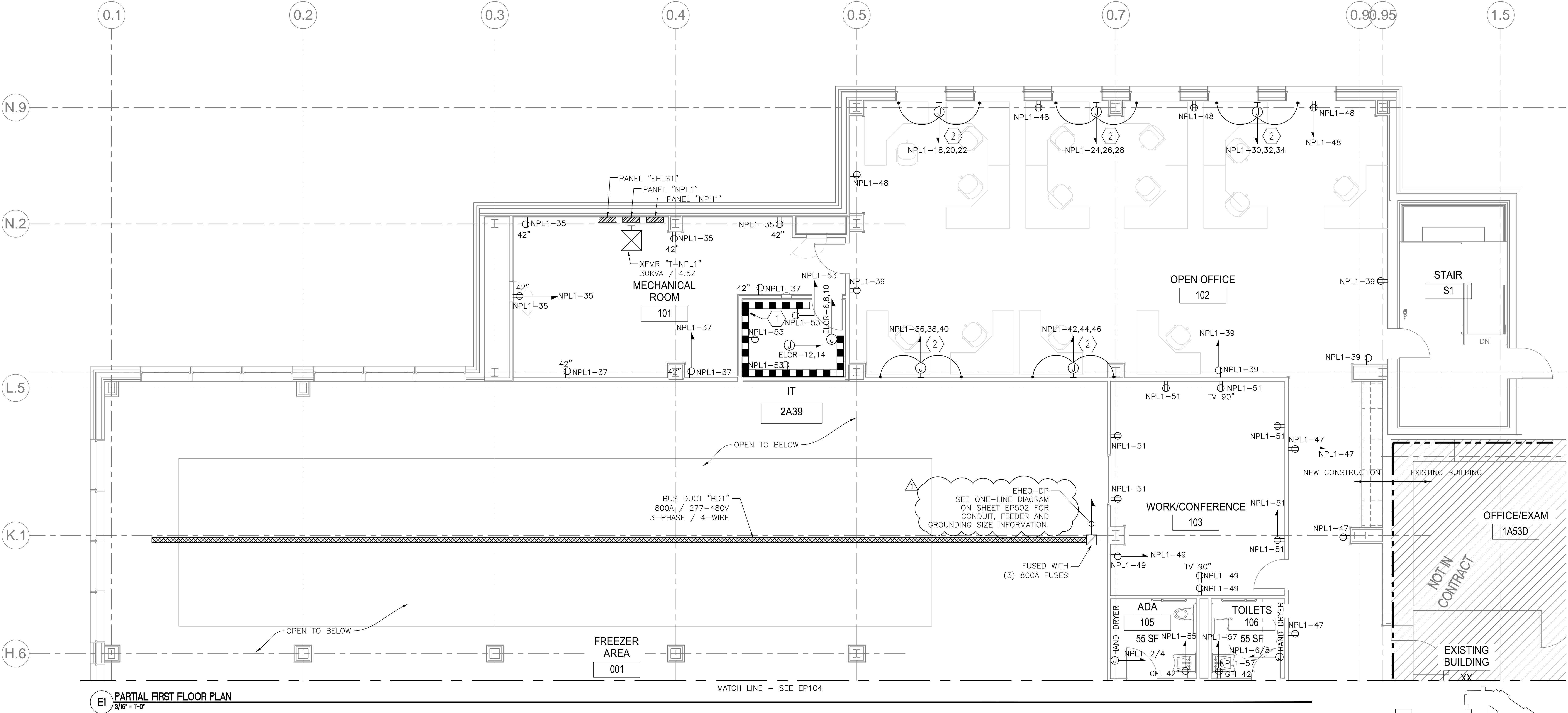
ELECTRICAL POWER PLAN NOTES

1. PROVIDE PLUG-STRIP AS INDICATED WITH PRE-SETS 24" ON CENTER. MOUNT AT 42" A.F.F.
2. PROVIDE JUNCTION BOX FOR PRE-WIRED FURNITURE.

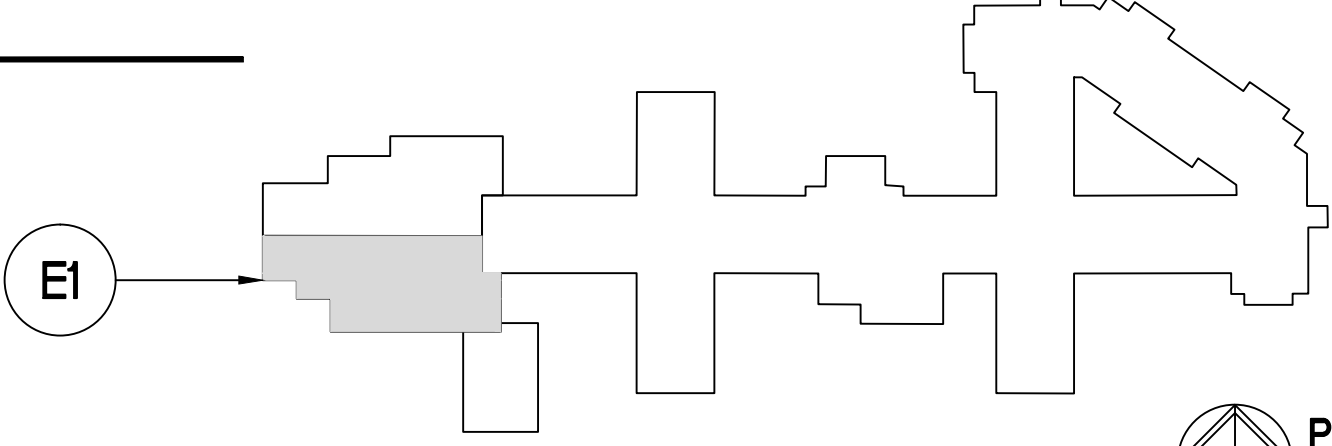
GENERAL ELECTRICAL POWER PLAN NOTES

- A. REFER TO E-001 FOR ELECTRICAL LEGEND, GENERAL NOTES, AND ABBREVIATIONS.
- B. ALL RECEPTACLES IN PUBLIC AREAS SHALL BE TAMPER RESISTANT.
- C. ALL RECEPTACLES SHALL BE INSTALLED AT 18" A.F.F. UNLESS NOTED OTHERWISE.
- D. ALL CONDUITS TO BE CONCEALED WITHIN ALL WALLS UNLESS NOTED OTHERWISE.
- E. ALL CONDUIT USED SHALL BE 3/4" MINIMUM.
- F. SOME WORK UNDER THIS CONTRACT WILL REQUIRE WORK DUTIES TO BE PERFORMED AFTER NORMAL WORKING HOURS. DETERMINATION OF SPECIFIC WORK DUTIES TO BE PERFORMED AFTER HOURS SHALL BE MADE BY VA STAFF AT THEIR CONVENIENCE. POSSIBLE WORK REQUIRING AFTER HOURS APPROVAL

INCLUDES, BUT IS NOT LIMITED TO: POWER OUTAGES, DISRUPTION OF SERVICES, EXTREME NOISE AND / OR VIBRATION, CUTTING AND PATCHING OF CONCRETE AND DELIVERIES OF EQUIPMENT.
G. REFER TO SHEET E-501 FOR CONDUIT SUPPORT AND MOUNTING INFORMATION.



EI PARTIAL FIRST FLOOR PLAN
3/16" = 1'-0"



KEY PLAN - BUILDING 2

NTS

FULLY SPRINKLERED
BID DOCUMENT SUBMITTAL
FOR CONSTRUCTION

AMENDMENT #002	04/18/17
Revisions	Date

ARCHITECT/ENGINEERS:

PARADIGM
ENGINEERS AND CONSTRUCTORS

200 Envoy Circle #201, Louisville KY 40299 - PH: 502.339.8511 - www.paradigmusa.com

Drawing Title:

**ELECTRICAL POWER PLAN
FIRST FLOOR - NORTH**

Approved Project Director

Project Title:

**GENOMIC LAB ADDITION
BUILDING 2**

Location: **GEORGE E. WAHLEN VAMC**
500 FOOTHILL DRIVE, SALT LAKE CITY, UT 84148

Date: 04-07-16

Checked: WLM

Drawn: MMF

Project Number:

660-334

Building Number:

2

Drawing Number:

EP103

Office of
Construction
and Facilities
Management

Department of
Veterans Affairs