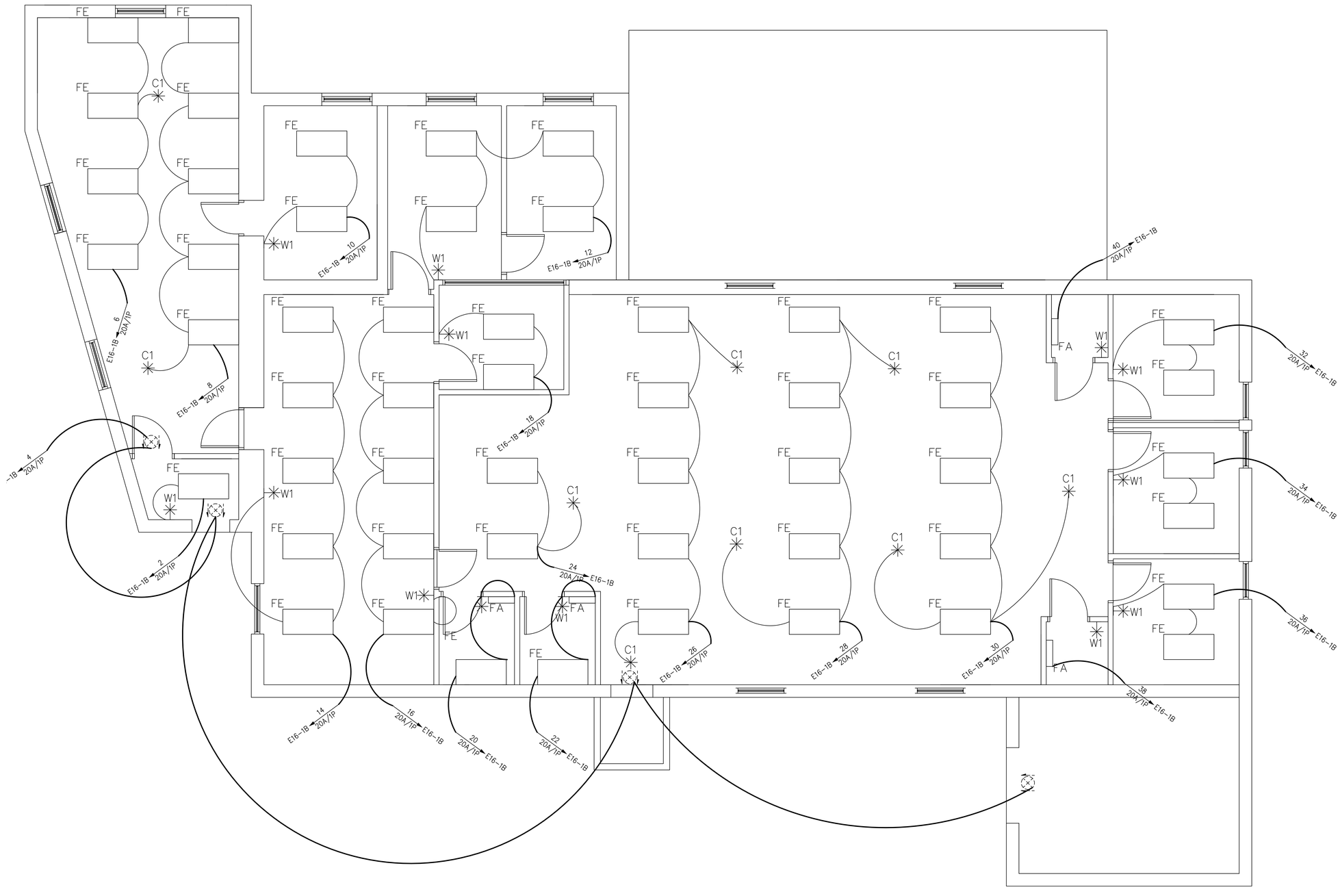
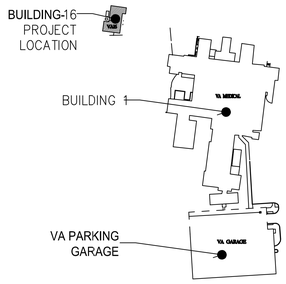


1 BUILDING 16 LIGHTING PLAN

1/4"=1'-0"



LOCATION PLAN

SCALE: NONE

GENERAL ELECTRICAL RENOVATION NOTES (FOR THIS DRAWING ONLY):

A. COORDINATE WITH HEATING DRAWINGS AND ROUTE RACEWAYS WITH MECHANICAL SYSTEMS PIPING TO FEED NEW MECHANICAL EQUIPMENT BACK TO PANELBOARD 'E16-1B-1' IN 16-13.

B. REFER TO SPECIFICATIONS FOR EXPOSED CONDUIT PAINTING REQUIREMENTS.

C. REFER TO PARTIAL ONE-LINE POWER DIAGRAM AND PANELBOARD SCHEDULE FOR ADDITIONAL INFORMATION REGARDING PANELBOARD 'E16-1B'.

D. TO MAINTAIN DRAWING CLARITY, FEEDERS AND CONDUITS FOR PANELBOARD 'E16-1B' HAVE NOT BEEN SHOWN. REFER TO PARTIAL ONE-LINE POWER DIAGRAM FOR FEEDERS AND CONDUITS REQUIRED, AND ADDITIONAL INFORMATION.

KEYED ELECTRICAL RENOVATION NOTES (FOR THIS DRAWING ONLY:

1. EXISTING BUILDING #3 200A-3P, 3PH, 4W, INDIVIDUALLY ENCLOSED CIRCUIT BREAKER. REFER TO ONE-LINE POWER DIAGRAM FOR WORK ASSOCIATED WITH EXISTING CB.
2. PROVIDE NEW DUPLEX RECEPTACLE, RACEWAY, WIRE AND HARDWARE. MATCH EXISTING CONDITIONS.
3. EXTEND CIRCUITRY BACK TO ORIGINAL TOILET ROOM LIGHTING CIRCUIT WITH 2#12, 1#12G, 3/4"C.
4. RECONNECT EXISTING HOMERUN TO LIGHT FIXTURE(S). FIELD VERIFY EXACT LOCATION OF HOMERUN.
5. PROVIDE UNISTRUT AS REQUIRED TO MOUNT PANEL DP-1 AS NECESSARY TO AVOID EXISTING SURFACE MOUNTED FIRE ALARM CONDUITS ON WALL.
6. PROVIDE GFCI DUPLEX RECEPTACLE IN SAME LOCATION AS REMOVED. RECONNECT EXISTING CIRCUITRY.
7. PROVIDE LIGHT FIXTURE IN APPROXIMATELY SAME LOCATION AS REMOVED LIGHT FIXTURE. RECONNECT EXISTING CIRCUITRY.

PROVIDE 208Y/120V, 3PH, 4W, PANELBOARD 'DP-1'.

Revisions:	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

Drawing Title
BUILDING 16 LIGHTING PLAN

Approved: Project Director

Project Title
RENOVATE FOR EDUCATION SERVICE AND ADMINISTRATIVE SPACE.

Location
SYRACUSE VAMC

Date 07/29/2012 | **Checked** CF | **Drawn** AZH

Project Number 528A7-12-732

Building Number 16

Drawing Number E-103

DWG 20 OF 23

VA HEALTHCARE NETWORK UPSTATE NEW YORK