

- POWER GENERAL NOTES
- 1 UNLESS NOTED OTHERWISE BY FULL PANEL NAME; CIRCUIT ALL FIXTURES, DEVICES, AND EQUIPMENT ON THIS FLOOR TO PANELS IN THE EAST AND WEST ELECTRICAL CLOSETS AS INDICATED BY EACH DEVICE'S ANNOTATION. REFER TO ELECTRICAL SYMBOL LEGEND ON E-001 FOR CIRCUIT ANNOTATION CONVENTION.
  - 2 FOR EACH MECHANICAL UNIT, PROVIDE CIRCUIT, ASSOCIATED DISCONNECT SWITCHES, DRIVES, CONTROLLERS, AND OTHER ITEMS AS SCHEDULED ON THE ELECTRICAL CONNECTION SCHEDULE. SEE SHEET E-602.
  - 3 PANELBOARD ABBREVIATIONS ARE USED FOR CIRCUITING. REFER TO PANELBOARD HOMERUN ABBREVIATIONS BOXED NOTE ON THIS SHEET FOR DEFINITIONS.
  - 4 PANELBOARD CIRCUIT TAGS ARE DRAWN NEXT TO DEVICE OR EQUIPMENT IN LIEU OF CONVENTIONAL CIRCUIT SEGMENTS.

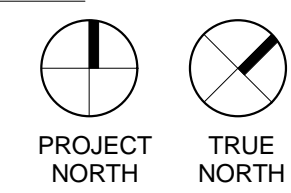
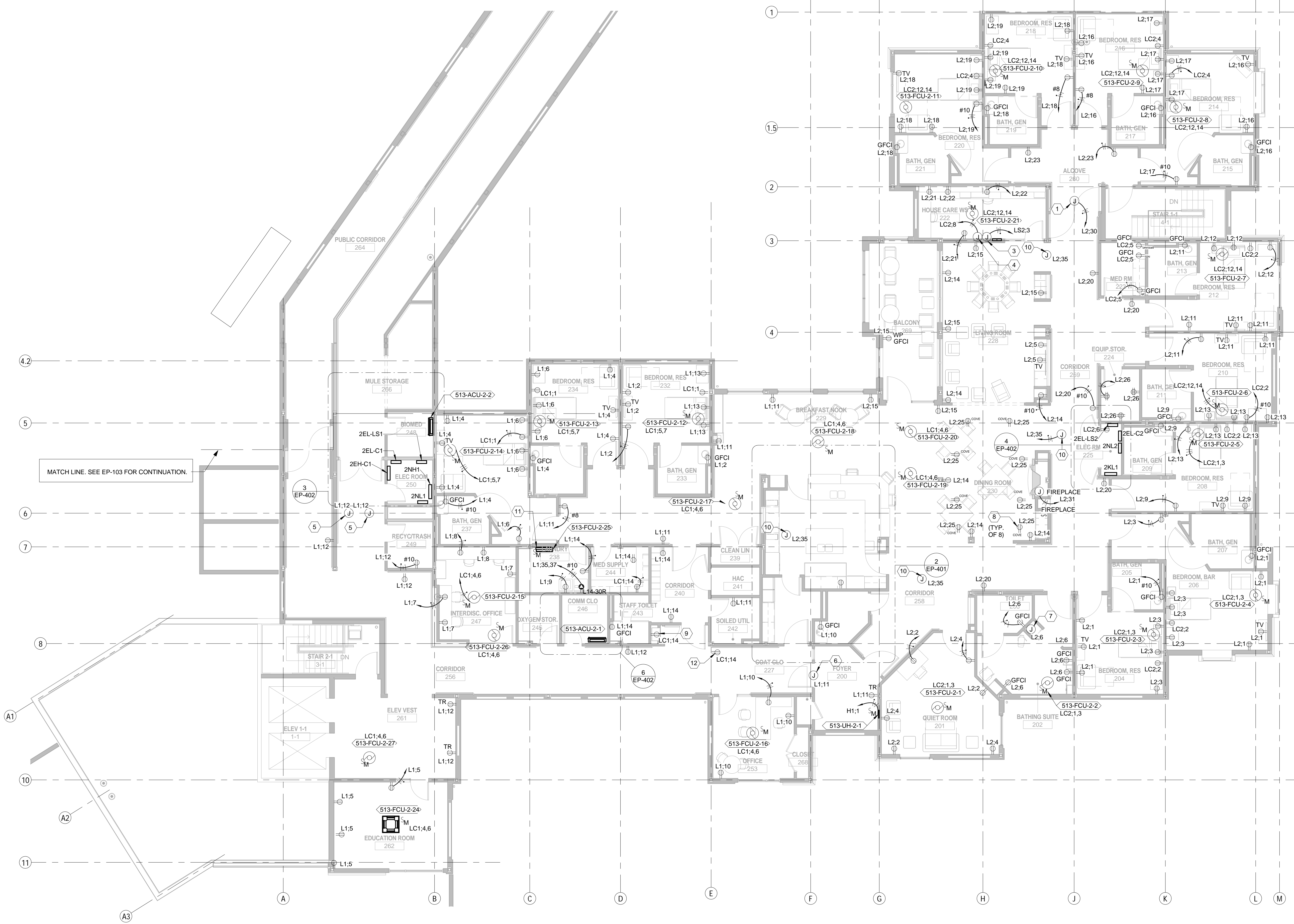
- SHEET KEYED NOTES
- 1 FOR SMOKE DAMPER ELECTRIC ACTUATOR.
  - 2 PROVIDE CONTROL RELAY AND CONNECT TO LOADING DOCK DOOR OPERATOR CIRCUIT. WHEN DOOR IS OPEN, RELAY SHALL CLOSE AND AIR CURTAIN 513-AC-2-1 SHALL BE IN ON STATE. WHEN DOOR IS CLOSED, RELAY SHALL OPEN AND AIR CURTAIN SHALL BE IN OFF STATE.
  - 3 FOR MED GAS ALARM PANEL. COORDINATE LOCATION IN FIELD WITH ARCHITECT
  - 4 FOR NURSE CALL SYSTEM PANEL. COORDINATE LOCATION IN FIELD WITH ARCHITECT
  - 5 PROVIDE BRANCH CIRCUIT CONNECTION TO AUTOMATIC DOOR OPERATOR. PROVIDE 3/4" EC FROM OPERATOR TO DOOR MOTION SENSORS. LOW VOLTAGE WIRING TO SENSORS BY OTHERS.
  - 6 PROVIDE BRANCH CIRCUIT CONNECTION TO AUTOMATIC DOOR OPERATOR. PROVIDE 3/4" EC FROM OPERATOR TO (2) PUSH PLATES. REFER TO ARCHITECTURAL SHEETS FOR LOCATION OF PUSH PLATES. LOW VOLTAGE WIRING FROM OPERATOR TO PUSH PLATES BY OTHERS.
  - 7 ELECTRIC TOWEL WARMER: 120V, 1.25A, HARD WIRED. PROVIDE BRANCH CIRCUIT CONNECTION TO WALL MOUNTED RECESSED TIMER/CONTROL DEVICE FURNISHED BY TOWEL WARMER MFR. COORDINATE TIMER/CONTROL DEVICE LOCATION WITH ARCHITECT. PROVIDE J-BOX FOR TIMER/CONTROL DEVICE AND J-BOX FOR ELEC CONNECTION TO WARMER.
  - 8 PROVIDE RECEPTACLE IN CEILING COVE FOR COVE LIGHTING FIXTURES. SEE LIGHTING PLAN.
  - 9 RECEPTACLE FOR PNEUMATIC TUBE SYSTEM STATION FURNISHED BY PNEUMATIC TUBE SYSTEM MFR. RECEPTACLE IS LOCATED INSIDE STATION ENCLOSURE.
  - 10 MOTORIZED DAMPER.
  - 11 PROVIDE ELEC CIRCUIT CONNECTION TO 2EL-C1-4-6
  - 12 RECEPTACLE FOR PNEUMATIC TUBE SYSTEM TRANSFER UNIT FURNISHED BY PNEUMATIC TUBE SYSTEM MFR. RECEPTACLE IS LOCATED INSIDE UNIT ENCLOSURE.
  - 13 RECEPTACLE FOR PNEUMATIC TUBE SYSTEM FURNISHED BY PNEUMATIC TUBE SYSTEM MFR. RECEPTACLE IS LOCATED INSIDE UNIT ENCLOSURE. PROVIDE ELEC CIRCUIT CONNECTION TO EXISTING 501 BUILDING'S EMERGENCY CRITICAL 120V, 20A CIRCUIT IN EXISTING BUILDING 501. LOAD IS 3 AMPERES. COORDINATE LOCATION OF UNITS' RECEPTACLE WITH TUBE SYSTEM SUPPLIER. FIELD LOCATE EXISTING EMERGENCY CRITICAL CIRCUIT FOR ELEC CONNECTION.

PANELBOARD HOMERUN ABBREVIATIONS

H1 = 2NH1  
H01 = 2EH-C1  
L1 = 2NL1  
LC1 = 2EL-C1

H2 = 2NH2  
H02 = 2EH-C2  
L2 = 2NL2  
LC2 = 2EL-C2

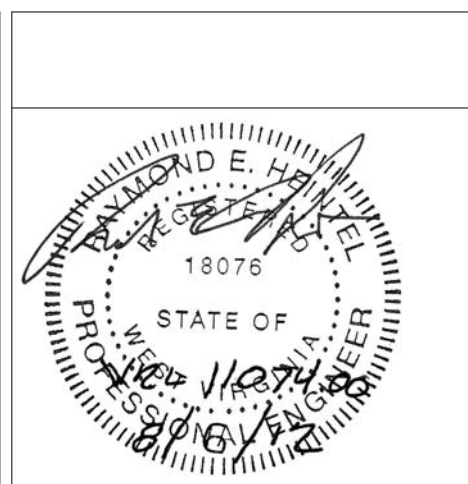
1 2ND FLOOR POWER



Revisions:	Date

ARCHITECT:

**C.C. HODGSON**  
ARCHITECTURAL GROUP



ENGINEERS:

**Westlake Reed Leskosky**

1634 EYE ST, NW, STE 900  
WASHINGTON, DC 20006

Drawing Title

ELECTRICAL NEW WORK SECOND FLOOR POWER PLAN

Approved: Project Director

Project Title

RELOCATE DEMENTIA UNIT

Location

VAMC MARTINSBURG

Date

08/06/2012

Checked

GSL

Drawn

DRW

Project Number

VA PN 613-207

Building Number

513

Drawing Number

**EP-102**

Dwg. of --

Office of  
Construction  
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