

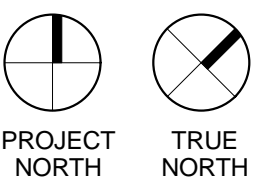
- 1 REFER TO TYPICAL RESIDENT BEDROOM & BATHROOM SWITCHING. REFER TO SHEET E-505 FOR LIGHTING CONTROL DIAGRAMS AND WIRING DETAILS.
- 2 PROVIDE TYPE X1 FOR SINGLE SIDED EXIT SIGNS. PROVIDE TYPE X2 FOR DOUBLE SIDED EXIT SIGNS.
- 3 PANELBOARD ABBREVIATIONS ARE USED FOR CIRCUITING. REFER TO PANELBOARD HOMERUN ABBREVIATIONS BOXED NOTE ON THIS SHEET FOR DEFINITIONS.
- 4 PANELBOARD CIRCUIT TAGS ARE DRAWN NEXT TO LIGHTING FIXTURE IN LIEU OF CONVENTIONAL CIRCUIT SEGMENTS.
- 5 FOR SPACES SHOWN WITH EITHER A WALL SENSOR SWITCH OR SENSOR(S) AND TOGGLE SWITCH(ES), PROVIDE MANUAL ON AND AUTOMATIC OFF CONTROL.
- 6 EMERGENCY LIGHTING SHALL REMAIN ON CONTINUOUSLY, UNLESS OTHERWISE DESIGNATED OR NOTED TO BE SWITCHED.

- SHEET KEYED NOTES
- 1 CONNECT TO CRITICAL BRANCH CIRCUIT.
- 2 COVE LIGHT POWERED BY DC POWER ADAPTER. PROVIDE MAXIMUM LENGTH AND LINKABLE SECTIONS. MAXIMUM SEGMENT THAT IS LINKABLE AND POWERED BY ONE OUTLET IS 12 FEET. REFER TO POWER PLAN FOR RECEPTACLE LOCATIONS. (TYP FOR TYPES J1 AND J2).
- 3 CIRCUIT FIXTURES FROM 2ND FLOOR STAIR LIGHTING CIRCUIT.
- 4 PROVIDE ELEC CIRCUIT CONNECTION TO EMERGENCY LIGHTING UNIT FROM LOCAL NORMAL LIGHTING CIRCUIT SERVING THE ROOM. CONNECTION TO CIRCUIT SHALL BE AHEAD OF LIGHTING CONTROL DEVICE.
- 5 REFER TO DETAIL #2, SHEET E504.
- 6 PROVIDE TIME CLOCK AND LIGHTING CONTACTOR.
- 7 PROVIDE CONNECTION TO PHOTOCELL AT ROOF AND TIME CLOCK FOR PHOTOCELL ON/TIME CLOCK OFF LIGHTING CONTROL OPERATION..
- 8 PROVIDE ELEC CONNECTION TO GENERATOR TRANSFER DEVICE (GTD) IN ROOM 172. REFER TO DETAIL ON SHEET E505.
- 9 PROVIDE ELEC CONNECTION TO GENERATOR TRANSFER DEVICE IN ROOM 125. REFER TO DETAIL ON SHEET E505.
- 10 SUBSTATION WITH DISTRIBUTION PANEL "MDP"

PANELBOARD HOMERUN ABBREVIATIONS

L1 = 1NL1
LC1 = 1EL-C1
LS1 = 1EL-LS1

L2 = 1NL2
LC2 = 1EL-C2
LS2 = 1EL-LS2



1 1ST FLOOR LIGHTING FLOOR PLAN
1/8" = 1'-0"

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 FIRST FLOOR LIGHTING PLAN

Approved: Project Director

Project Title
RELOCATE DEMENTIA UNIT

Location
VAMC MARTINSBURG

Project Number

VA PN 613-207

Building Number

513

Drawing Number

EL-101

Dwg. of --

Office of
Construction
and Facilities
Management

