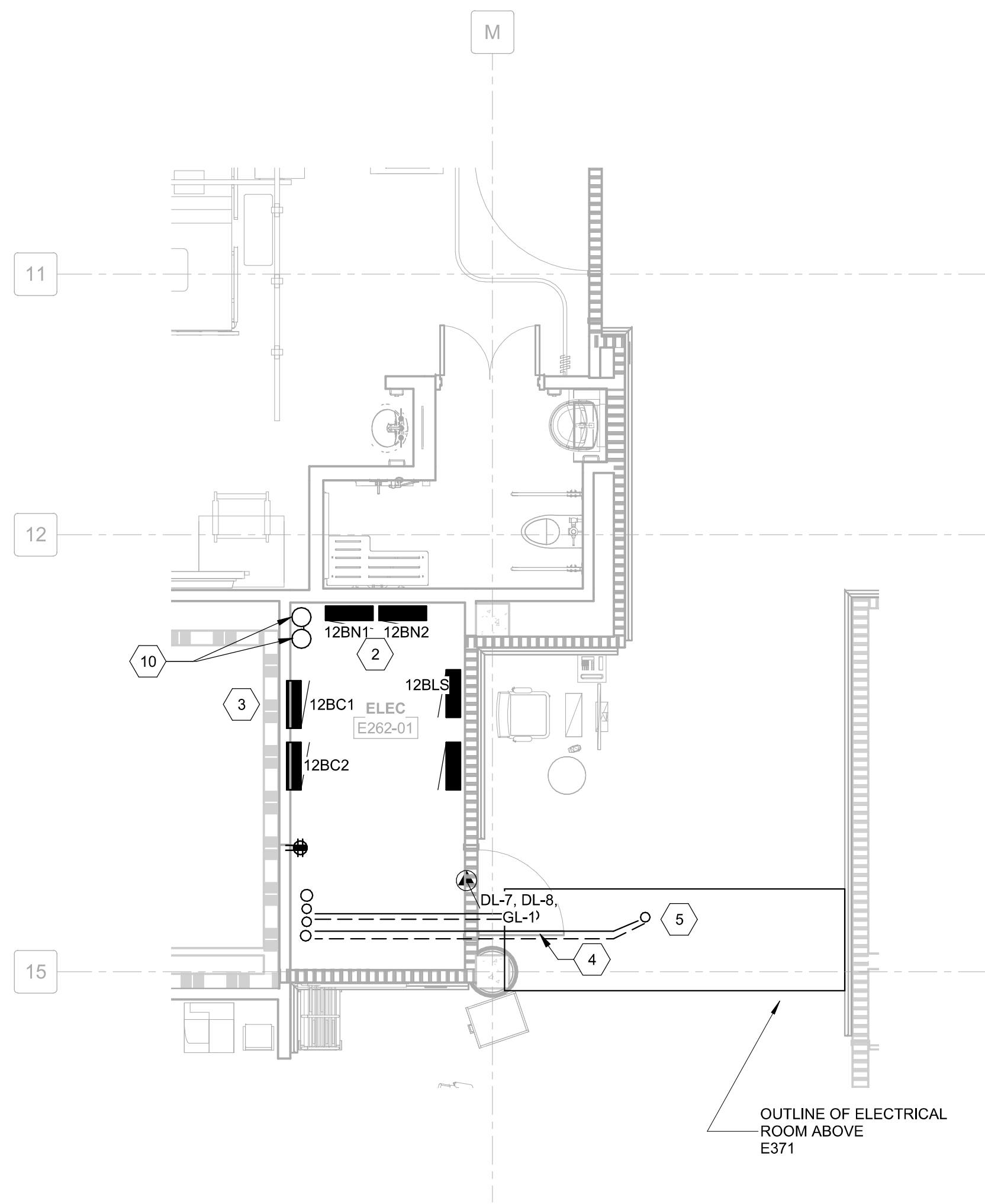
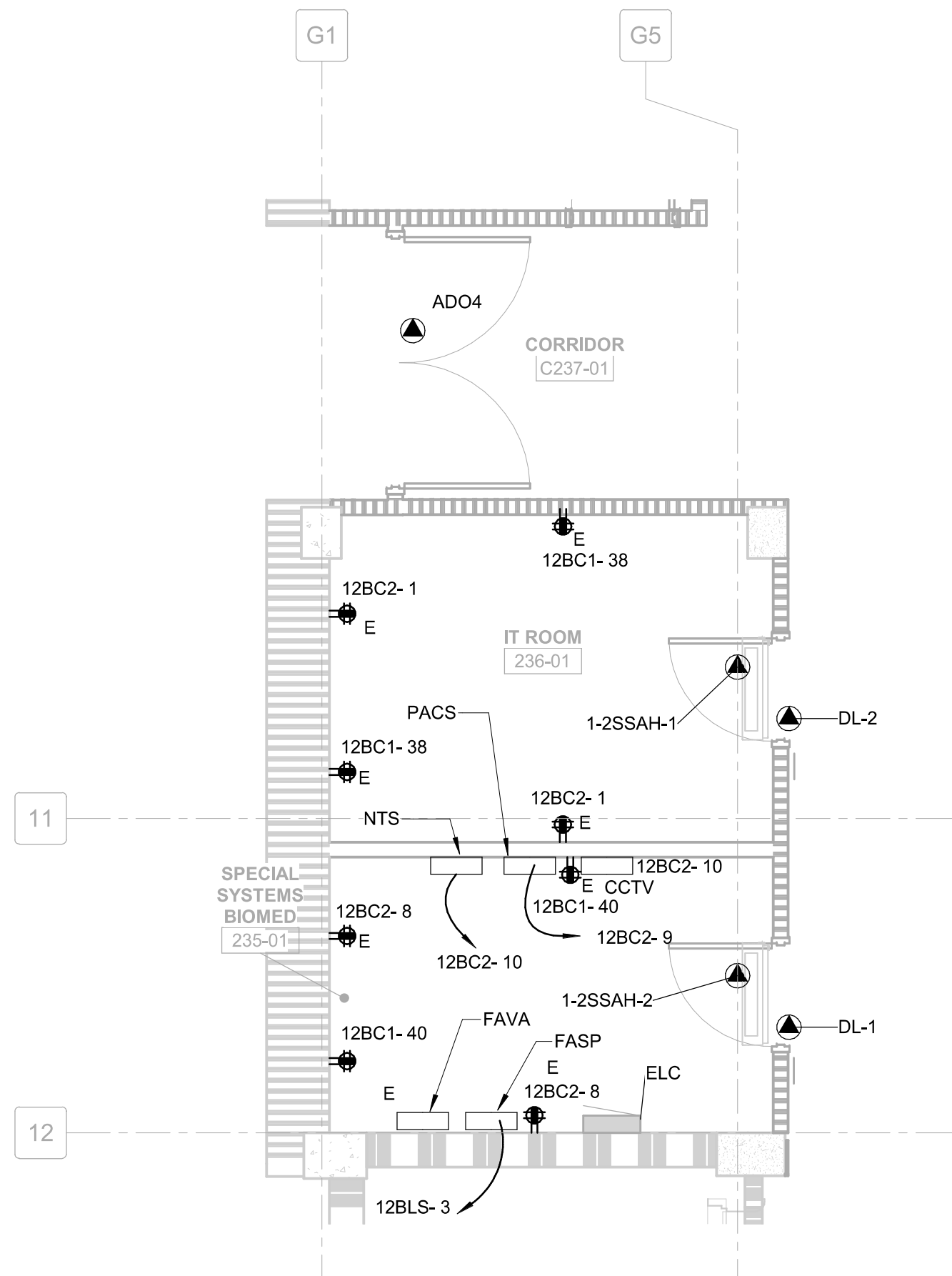


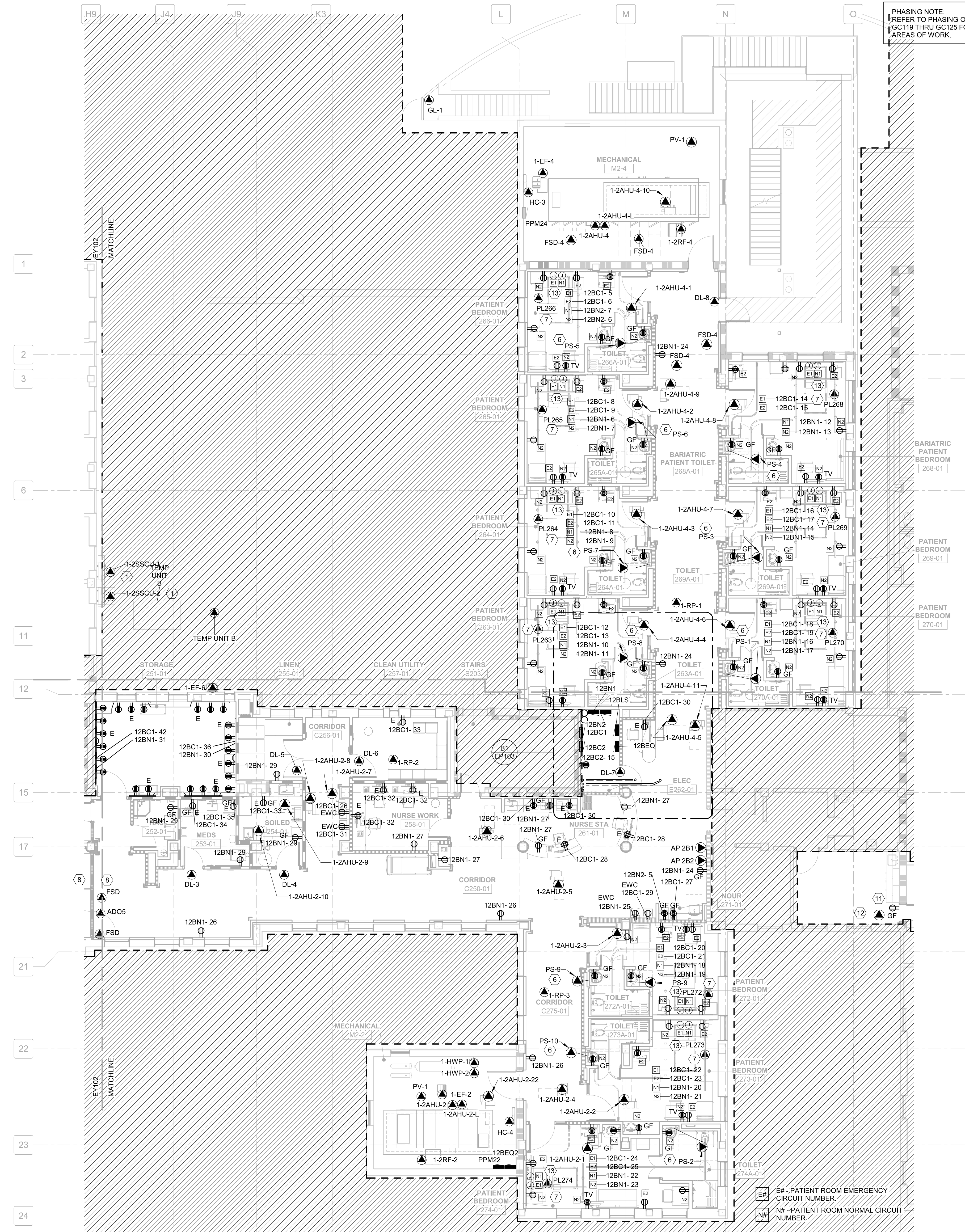
three eighths inch = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
one quarter inch = one foot
one eighth inch = one foot



B1 PARTIAL 2B SECOND FLOOR POWER PLAN - CONDUIT REROUTING
1/4" = 1'-0"



D1 PARTIAL 2 SECOND FLOOR POWER PLAN - PHASE 1
1/4" = 1'-0"



D3 PARTIAL 2B SECOND FLOOR POWER PLAN - PHASE 1
1/8" = 1'-0"

GENERAL NOTES

- REFER TO DRAWING E0001 FOR TYPICAL SYMBOLS AND ABBREVIATIONS USED IN THIS DRAWING.
- CONFIRM RECEPTACLE LOCATIONS AND MOUNTING HEIGHTS WITH ARCHITECTURAL INTERIOR ELEVATIONS PRIOR TO ROUGH-IN.
- ALL RECEPTACLES WITHIN 6'-0" OF SINK SHALL BE OF THE GFCI TYPE.
- ALL RECEPTACLES IN PATIENT CARE AREAS SHALL BE HOSPITAL GRADE.
- REVIEW THE CONSTRUCTION DOCUMENTS OF ALL TRADES FOR PHASING REQUIREMENTS.
- REFER TO POWER RISER DIAGRAMS ON SHEETS EP001 AND EP002 FOR EXISTING AND NEW RISERS AND DETAILS OF EXISTING AND NEW FEEDER CONNECTIONS TO PLAN NEW FEEDER AND REROUTING FEEDER WORK.
- REFER TO PHASING ON SHEETS GC122 THRU GC125 FOR PHASED AREAS OF WORK.

SHEET KEYNOTES

- FINAL MECHANICAL CONNECTION LOCATION TBD BY THE MECHANICAL CONTRACTOR. SEE MECHANICAL DRAWINGS AND COORDINATE FINAL ELECTRICAL CONNECTION LOCATION WITH THE MECHANICAL CONTRACTOR.
- NEW EMERGENCY POWER FEEDER CONDUIT DOWN TO 1ST FLOOR TO FEED NEW PANEL 12BC1.
- NEW NORMAL POWER FEEDER CONDUIT DOWN TO 1ST FLOOR TO FEED NEW PANEL 12BN1.
- REROUTED EMERGENCY POWER FEEDER CONDUIT UP TO 3RD FLOOR. THIS CONDUIT WILL FEED EXISTING PANEL 13BE.
- REROUTED NORMAL POWER FEEDER CONDUIT UP TO 3RD FLOOR. THIS CONDUIT WILL FEED EXISTING PANEL 13BE.
- PROVIDE 120V CRITICAL CIRCUIT FOR CONNECTION TO 2B & 2 PLUMBING FIXTURES LOW VOLTAGE CONTROL POWER TRANSFORMERS. COORDINATE LOW VOLTAGE TRANSFORMER LOCATIONS AND QUANTITY WITH DIVISION 22.
- PROVIDE CONNECTION FOR PATIENT LIFT. COORDINATE LOCATION AND CONNECTION WITH PATIENT LIFT SYSTEM.
- PHASE 2 RACEWAYS AND CONDUITS FOR POWER, LIGHTING, AND SPECIAL SYSTEMS LOCATED WITHIN PHASE 1 AREA AND SERVING PHASE 2 DEVICES SHALL BE INSTALLED IN PHASE 1.
- EXISTING HOLES IN SLAB TO BE FILLED AFTER CONDUIT IS REROUTED.
- CONDUITS UP FROM FLOOR BELOW AND TO UTILIZE EXISTING CONDUIT PENETRATIONS TO THIRD FLOOR.
- NEW RECEPTACLE TO BE INSTALLED WHEN TEMPORARY DOOR IS REMOVED AND EXISTING CIRCUIT PROTECTED FROM DEMOLITION TO BE RECONNECTED.
- PROVIDE POWER FOR TEMPORARY CARD READER. CONNECT TO CLOSEST CRITICAL BRANCH CIRCUIT.
- HEADWALL POWER CONNECTIONS ABOVE CEILING. SEE ARCHITECTURAL DETAIL D0A0405 FOR HEAD WALL DETAILS.

- NEW ELECTRICAL ROOM AND SYSTEMS ROOMS (SEE EP105) SHALL BE CONSTRUCTED PRIOR TO THE DEMOLITION OF EXISTING ELECTRICAL ROOM.
- PRIOR TO DEMOLITION OF EXISTING ELECTRICAL ROOMS, ALL REROUTED CONDUITS AND FEEDERS SHALL BE COMPLETED.
- PHASE 2 RACEWAYS AND CONDUITS FOR POWER, LIGHTING, AND SPECIAL SYSTEMS LOCATED WITHIN PHASE 1 AREA AND SERVING PHASE 2 DEVICES SHALL BE INSTALLED IN PHASE 1.

PARTITION GRAPHICS

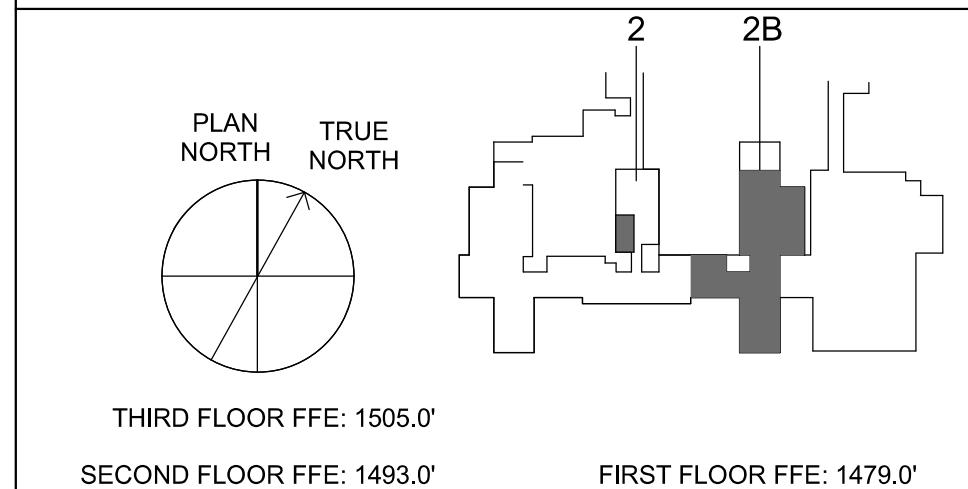
PARTITION PHASING

- EXISTING ELEMENT TO REMAIN
- EXISTING ELEMENT TO BE DEMOLISHED
- TEMPORARY 1-HOUR RATED ELEMENT TO BE CONSTRUCTED AND DEMOLISHED IN SAME PHASE

PARTITION RATING

- NO RATING
- SMOKE RESISTIVE PARTITION - NON RATED
- 1 HOUR FIRE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE/ SMOKE BARRIER

KEY PLAN



Revisions: No. Description Date	CONSULTANTS: BRITT, PETERS AND ASSOCIATES 7801 RED OAK BLVD, SUITE 500 CHARLOTTE, NC 28217 PHONE: 704.522.0405 WWW.BRITTPETERS.COM	ARCHITECT / ENGINEERS: HARRELL DESIGN GROUP, P.C. 8016 TOWER POINT DRIVE CHARLOTTE, NC 28227 P 704.814.1320 F 704.321.0833 HDP PROJECT: 18002 COPYRIGHT © 2021	Drawing Title: PARTIAL 2B SECOND FLOOR POWER PLAN - PHASE 1 FULLY SPRINKLERED	Project Title: RENOVATE MED SURGE WARDS Location: VETERANS HEALTHCARE SYSTEM OF THE OZARKS Date: MARCH 24, 2024 Checked: LEH Drawn: CSR	Project Number: 564-17-140 Building Number: 1 Drawing Number: EP103 Sheet 151 of 162	Engineering Service VETERANS HEALTH CARE SYSTEM OF THE OZARKS VA U.S. Department of Veterans Affairs
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