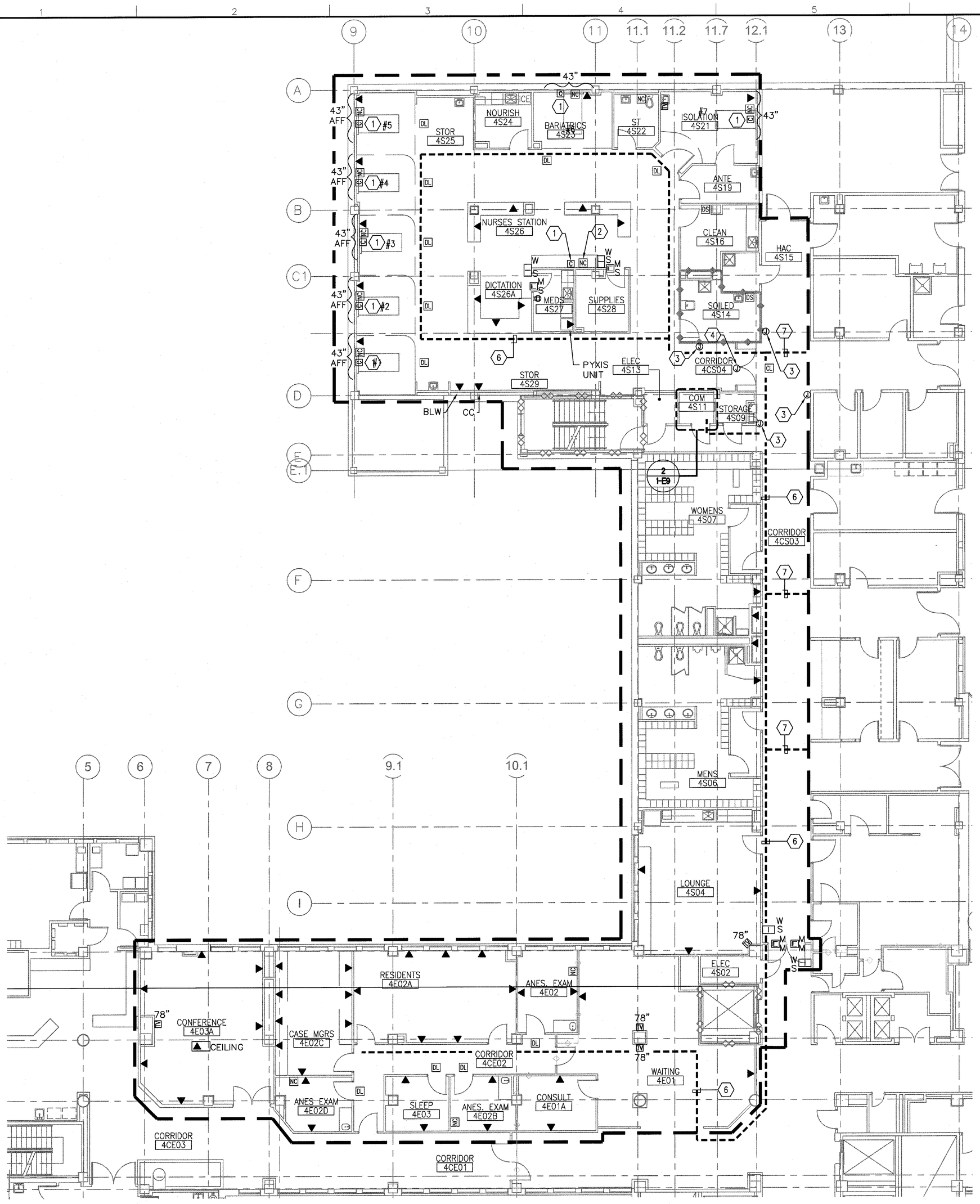


FOURTH FLOOR SYSTEMS PLAN
1/8" = 1'-0"
1 / 1-E9

NURSE CALL LEGEND

- NC — NURSE CALL STATION
- DS — DUTY STATION
- DL — DOME LIGHT
- CL — CORRIDOR LIGHT

SECURITY LEGEND

- M — CARD READER WITH KEYPAD; LETTER INDICATES AS FOLLOWS:
  M=MOUNT
  C–CEILING D–DESK F–FLUSH H–HIDDEN
  M–MULLION P–PEDESTAL R–RACK
  S–SURFACE W–WALL
- M / T — CARD ACCESS READER; LETTER INDICATES AS FOLLOWS:
  M=MOUNT
  C–CEILING D–DESK F–FLUSH H–HIDDEN
  M–MULLION P–PEDESTAL R–RACK
  S–SURFACE W–WALL
  T=TECHNOLOGY/TYPE
  B–BARCODE F–ELEVATOR FLOOR CALL
  H–ELEVATOR HALL CALL M–MAG STRIP
  P–PROXIMITY S–SMART CARD
  T–TOKEN
- M / T — ELECTRONIC LOCK; LETTER INDICATES AS FOLLOWS:
  M=MOUNT
  C–CEILING D–DESK F–FLUSH H–HIDDEN
  M–MULLION P–PEDESTAL R–RACK S–SURFACE
  W–WALL
  T=TECHNOLOGY/TYPE
  D–DEADBOLT H–HYBRID L–LATCH SET
  M–MAGNETIC S–STRIKE

COMMUNICATIONS LEGEND

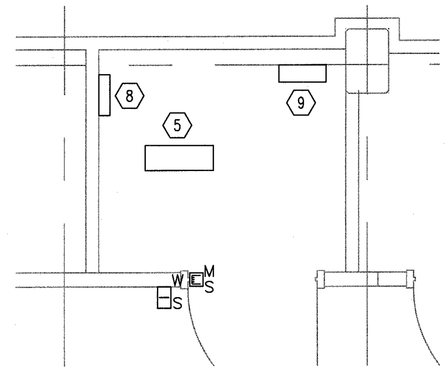
- ▼ — DATA ONLY OUTLET MOUNTED AS NOTED. INDICATES TWO DATA PORTS UNLESS OTHERWISE NOTED.
- FB — FLOOR BOX WITH DIGITAL COMMUNICATION OUTLET.
- TV — CATV OUTLET MOUNTED AS NOTED. HOMERUN COAX CABLE TO VA SELECTED SOURCE.
- ---- NEW 12" CABLE TRAY

NOTES

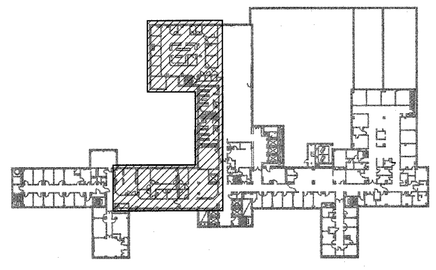
1. REFER TO SHEET 1–E1 FOR LEGEND, ABBREVIATIONS, AND GENERAL NOTES.
2. ALL DATA OUTLETS ARE TO BE QUAD BOXES, WITH 3 CAT6 CABLES FOR DATA AND 1 CAT6 CABLE FOR TELEPHONE.
3. ALL NEW DATA CONNECTIONS WILL BE HOME RUN TO NEW COMMUNICATIONS CLOSET 4S11.
4. ALL NEW NURSE CALL CONNECTIONS WILL BE HOME RUN BACK TO EXISTING NURSE CALL SERVING THIS AREA.
5. PULL 12 STRAND FIBER 50 MICRON MULTIMODE FROM 1W100 TO NEW COM ROOM 4S11.
6. PROVIDE ALL 120 VOLT POWER OUTLETS THROUGHOUT AS NECESSARY FOR POWERING DOOR STRIKES, INTERCOMS, ETC., CONNECTED TO THE EXISTING CRITICAL BRANCH PANEL 'CP2A–1' IN ELECTRICAL ROOM 2C141.

KEY NOTES

1. WIRELESS WALL MOUNTED CLOCK. CONNECT TO O.R. SYSTEM.
2. NURSE CALL MASTER STATION.
3. PUSH BUTTON FOR DOOR OPENER.
4. JUNCTION BOX FOR DOOR OPENER.
5. 19" STANDARD RACK AND (4) CAT6 96 PORT JACK PANELS. CONTRACTOR SHALL FURNISH AND INSTALL NEW PATCH
6. NEW 12" CABLE TRAY LOCATED ABOVE CEILING.
7. CONNECT TO EXISTING CABLE TRAY SERVING LATEST O.R.
8. NEW FIBER PANEL. RUN 12 STRAND, 50 MICRON, MULTIMODE FIBER FROM ROOM 1W100.
9. NEW PATCH PANEL.



COMMUNICATIONS CLOSET 4S11
1/2" = 1'-0"
2 / 1-E9



KEY PLAN
NOT TO SCALE

FULLY SPRINKLERED BUILDING
BID DOCUMENTS

Revisions:	Date

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Drawing Title: ELECTRICAL SYSTEMS PLAN FOURTH FLOOR

Approved: Project Director

Project Title: SURGICAL SUPPORT AND LOCKERS

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Date: 07-13-12 | Checked: KLP | Drawn: MPB

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