

**GENERAL NOTES:**

A. ELECTRICAL EQUIPMENT SHOWN ON THIS SHEET IS EXISTING UNLESS OTHERWISE NOTED. SEE RISER DIAGRAMS AND LARGE SCALE PLANS FOR DEMOLITION, EXISTING TO REMAIN, AND PROPOSED ELECTRICAL EQUIPMENT.

**KEYED NOTES (THIS SHEET ONLY):**

- EXISTING BRANCH CIRCUIT CONDUITS FROM PANEL ARE RECESSED IN THE EXISTING TILE WALL. INTERCEPT CONDUIT ABOVE EXISTING PANEL WHERE IT ENTERS SLAB AND RE-FEED TO A JUNCTION BOX IN AN ACCESSIBLE LOCATION. NOTE THAT SOME OF THE BRANCH CIRCUITS (TYPICALLY A SMALL PERCENTAGE OF THE TOTAL) ENTER THE FLOOR SLAB BELOW THE PANELBOARD. THESE CIRCUITS SHALL BE INTERCEPTED AT THE FIRST DEVICE IN THE BRANCH CIRCUIT AND RE-FEED TO THE REPLACEMENT PANEL. FIELD VERIFY EXISTING CONDITIONS FOR EACH EXISTING PANELBOARD.
- REWIRING EXISTING FIRE ALARM CONTROL PANEL TO PROPOSED 208Y/120V LIFE SAFETY BRANCH PANEL.
- REWIRING EXISTING EGRESS DOOR OPERATOR TO PROPOSED 208Y/120V LIFE SAFETY BRANCH PANEL.
- EXISTING LOAD CENTER. REWIRING THE SIX (6) 20A/1P BRANCH CIRCUITS TO PROPOSED PANEL 2N5G1 AND DEMOLISH LOAD CENTER.

**PROPOSED CONDUIT ROUTE LEGEND:**

- BELOW IN CRAWL SPACE
- ABOVE CEILING

NOTE: CONDUIT ROUTES ARE FOR ILLUSTRATION ONLY AND ARE NOT GUARANTEED TO BE SUITABLE PATHS OR CLEAR OF ANY OBSTRUCTIONS. CONTRACTOR SHALL SURVEY EXISTING CONDITIONS AND DETERMINE ACTUAL ROUTE.

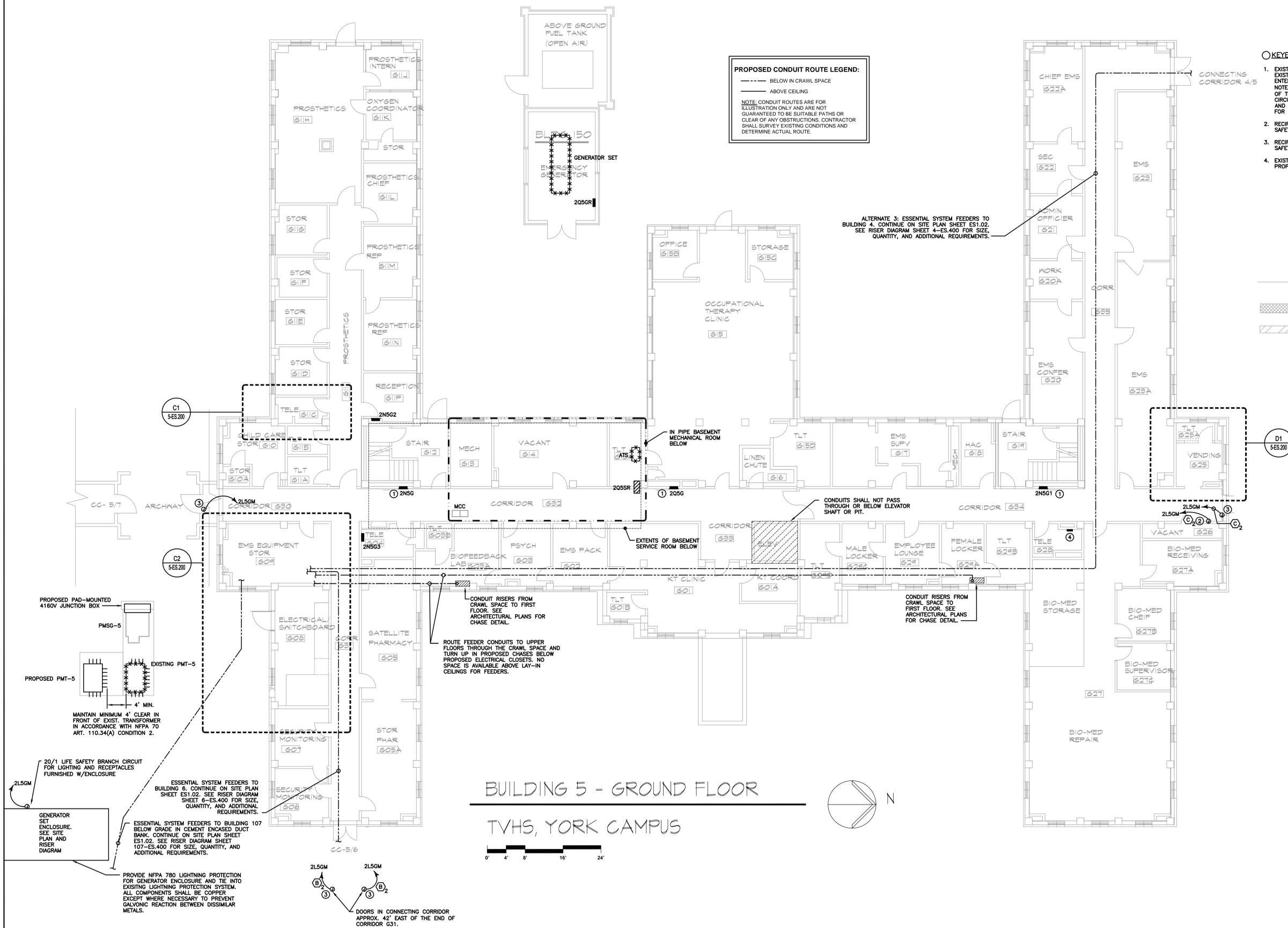
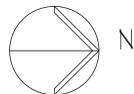
ALTERNATE 3: ESSENTIAL SYSTEM FEEDERS TO BUILDING 4. CONTINUE ON SITE PLAN SHEET ES1.02. SEE RISER DIAGRAM SHEET 4-ES.400 FOR SIZE, QUANTITY, AND ADDITIONAL REQUIREMENTS.

**LEGEND**

- 2 HR RATED FIREWALL
- SMOKE PARTITION

**BUILDING 5 - GROUND FLOOR**

TVHS, YORK CAMPUS



Revisions	Date



Tennessee Valley Healthcare System



**m+nlb**  
 MAZZETTI NASH LIPSEY BURCH  
 3322 West End Ave., Suite 600  
 Nashville, TN 37203-6888  
 TEL: 615.523.4600  
 FAX: 615.523.9500  
 www.mnlb.com

**GOBBELL HAYS PARTNERS, INC.**  
 ARCHITECTURE • ENGINEERING  
 ENVIRONMENT • HEALTH • SAFETY  
 217 Fifth Avenue North  
 Nashville, TN 37219  
 ph: 615.254.8500  
 fax: 615.256.3439  
 www.ghpi.com

Project Title: UPGRADE ELECTRICAL DISTRIBUTION PHASE 3	Date: OCTOBER 31, 2012
Drawing Title: ELECTRICAL FLOOR PLAN BUILDING 5 GROUND FLOOR	Project No.: 626A4-11-202
Approved By: [Signature]	Drawing No.: 5-ES.100
Building Number: 5	Dwg. 76 of 97
Checked By: R.STR.	Drawn By: R.SULL.

Department of Veterans Affairs