

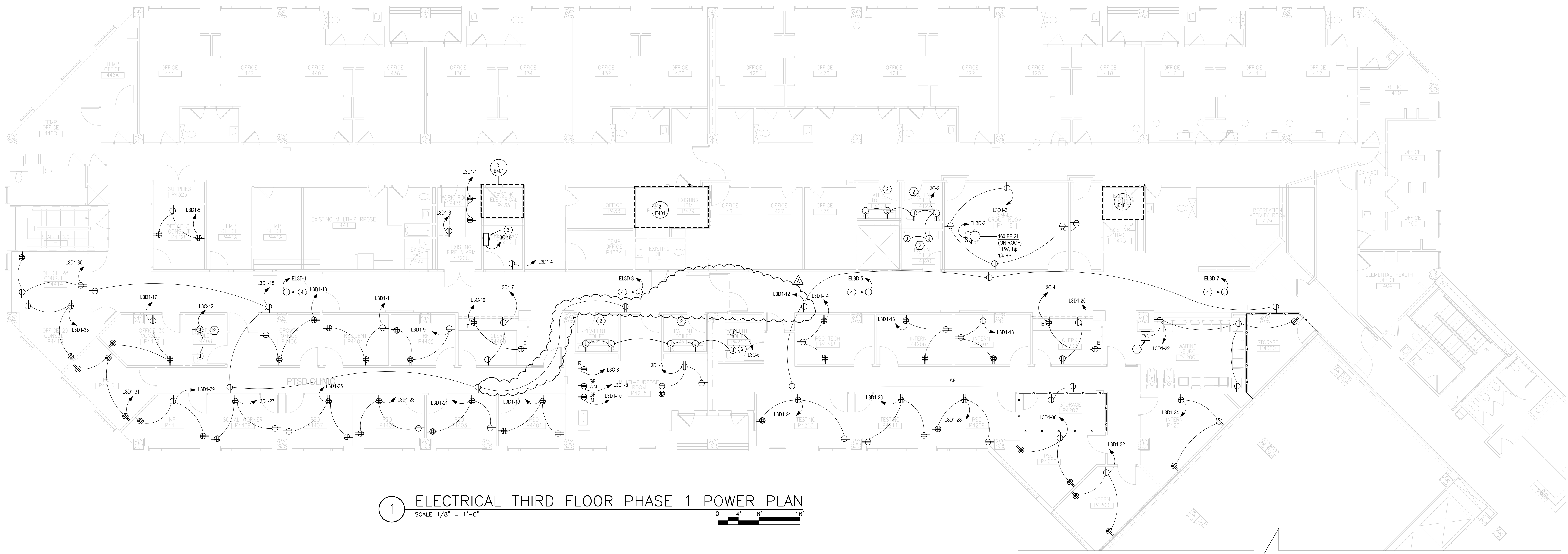
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

KEYED NOTES

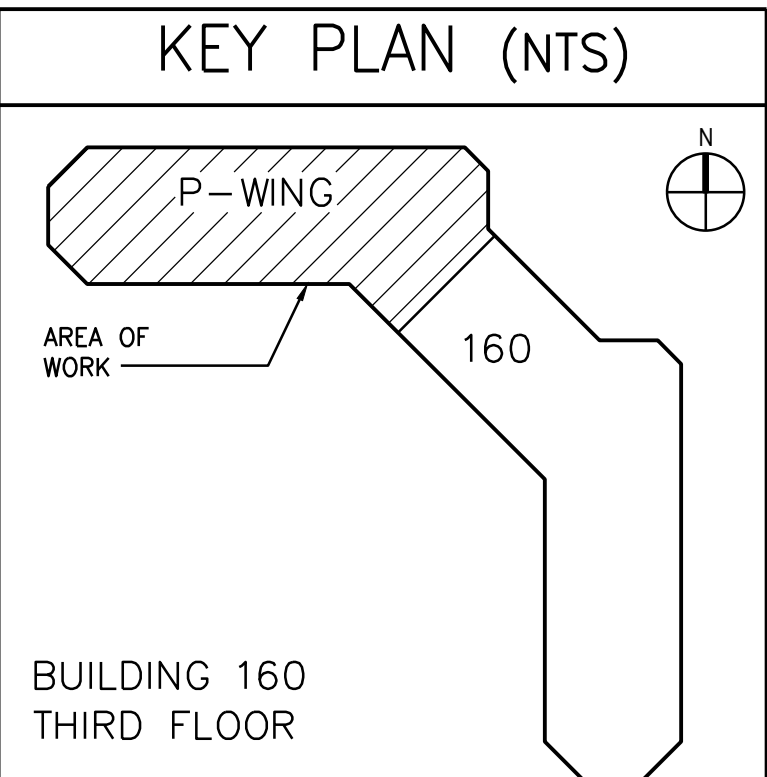
- COORDINATE MOUNTING HEIGHT OF DEVICE WITH OWNER.
- PROVIDE CONNECTION BELOW SINK FOR ELECTRONIC SENSOR OPERATED FAUCET AND CONNECTION TO WATER CLOSET FLUSH SENSOR.
- PROVIDE CONNECTION FOR SECURITY SYSTEM AND DOOR CONTROLS PANEL.
- PROVIDE CONTROL VOLTAGE CIRCUIT FOR HVAC CONTROLS ABOVE ACCESSIBLE CEILING.

GENERAL NOTES

- COORDINATE DEVICE LOCATIONS WITH CASEWORK INSTALLER AND FINAL EQUIPMENT LOCATIONS. ENSURE DEVICE LOCATIONS ARE NOT OBSTRUCTED BY FURNITURE OR IMPEDE EQUIPMENT OPERATION.
- PROVIDE SHALLOW OUTLET BOX FOR ANY DEVICE LOCATED IN FURRING AT EXISTING SHEER WALL. COORDINATE DEPTH WITH GENERAL CONTRACTOR.
- FIELD VERIFY FINAL EQUIPMENT CONNECTION REQUIREMENTS WITH NAMEPLATE DATA OF EQUIPMENT ACTUALLY SUPPLIED TO SITE.
- REUSE EXISTING CIRCUIT BREAKERS CURRENTLY SERVING AREA OF RENOVATION. REPLACE ALL CONDUCTORS AND RACEWAY WITHIN AREA OF RENOVATION.
- PROVIDE CONDUIT HANGERS TO SUPPORT AT LEAST 25% ADDITIONAL RACEWAYS ABOVE ACCESSIBLE CEILING TO ALLOW FOR FUTURE BRANCH CIRCUITS.
- PROVIDE HOSPITAL GRADE RECEPTACLES FOR ALL NEW RECEPTACLES IN THIS VA FACILITY. MATCH EXISTING CAMPUS-STANDARD RECEPTACLE TO INCLUDE RIGHT ANGLE PICTAILED TERMINAL TO TERMINATE DEVICE. HUBBELL SNAP 8000 IMA OR EQUIVALENT.
- PROVIDE 120V, 20-AMP BRANCH CIRCUITS FROM EQUIPMENT BRANCH PANEL EL30 TO SERVE NEW FIRE/SMOKE DAMPERS. CONNECT TO FIRE/SMOKE DAMPERS USING 2412 AND 1412 GROUND IN 3/4" CONDUIT.



1 ELECTRICAL THIRD FLOOR PHASE 1 POWER PLAN
SCALE: 1/8" = 1'-0"



100% FINAL CONSTRUCTION DOCUMENTS - FULLY SPRINKLERED

CONSULTANTS: FreemanWhite 8845 Red Oak Blvd. Charlotte, NC 28217-5593 Phone: 704.523.2230 Fax: 704.523.2235 LeGrand Engineering, Inc. 215 Park Ave SE Aiken, SC 29801 Phone: 803.502.0657 Fax: 803.643.4648		ARCHITECT/ENGINEERS: Atriax, pllc 102 3rd Avenue, NE PO Box 1629, Hickory, NC 28603 Phone: 828.315.9962 Fax: 828.315.9964 www.atriaxgroup.com NC Engineering License No.: P-0214 NC Architectural License No.: 51254		Project Title ELECTRICAL THIRD FLOOR PHASE 1 POWER PLAN Approved Project Director J.H. QUILLLEN VAMC		Project Title RENOVATE P-SIDE FOR SUPER POD PHASE 2 Location J.H. QUILLLEN VAMC MTN. HOME TN Date DECEMBER 21, 2015 Checked RJM Drawn SUB		Project Number 621-15-120 Building Number 160 Drawing Number EP101 Dwg. 101 of 118		Office of Construction and Facilities Management Department of Veterans Affairs	
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