

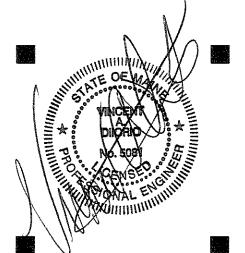
GENERAL NOTES

- I. PERFORM ALL WORK IN ACCORDANCE WITH NATIONAL AND STATE ELECTRICAL CODES, LOCAL ORDINANCES, AND REQUIREMENTS OF THE WIRING INSPECTOR.
- 2 MATERIALS
- a. ALL WIRING SHALL BE COPPER, 90 AMPS OR LESS SHALL BE 60° CELSIUS., 100 AMPS OR MORE SHALL BE 75° CELSIUS. GENERAL BRANCH WIRING SHALL BE TYPE "MC" CABLE FOR GENERAL INTERIOR WIRING AND EMT FOR ANY EXPOSED BRANCH CIRCUIT WIRING.
- b. ALL PRODUCTS AND DEVICES SHALL BE NEW AND BEAR THE THE UNDERWRITERS' LABORATORIES LABEL. DEVICES SHALL BE SPECIFICATION GRADE. COLOR OF DEVICES SHALL BE COORDINATED WITH THE ARCHITECT.
- 3. PERFORM ALL WORK IN A WORKMANLIKE AND TIMELY MANNER SUBJECT TO THE APPROVAL OF THE ARCHITECT.
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INSURANCE, PERMITS, FEES AND BACKCHARGES REQUIRED FOR THE PERFORMANCE OF HIS/HER WORK.
- 5. ELECTRICAL CONTRACTOR SHALL COORDINATE THE ELECTRICAL WORK WITH ALL OTHER TRADES. ANY CONFLICT SHALL BE PRESENTED TO THE GENERAL CONTRACTOR AND ARCHITECT PRIOR TO INSTALLATION OF WORK.
- 6. PANEL DIRECTORIES SHALL REFLECT THE WORK PERFORMED UNDER THIS CONTRACT. PANELS SHALL BE PROVIDED WITH TYPED DIRECTORIES.
- 7. ALL PRODUCTS SHALL BE GUARANTEED FOR ONE YEAR AFTER ACCEPTANCE BY OWNER.
- 8. ALL WIRING AND EQUIPMENT ARE DEPICTED DIAGRAMMATICALLY. FINAL LOCATIONS SHALL BE DETERMINED IN THE FIELD AND ANY CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- 9. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY POWER AND LIGHTING. SPECIAL PURPOSE POWER REQUIREMENTS SHALL BE PAID FOR BY THE TRADE REQUIRING SAME. (WELDERS, COMPRESSORS, ETC.)
- 10. SHOP DRAWINGS SHALL BE SUBMITTED ON ALL ELECTRICAL EQUIPMENT, BEFORE PROCUREMENT OF EQUIPMENT.
- II. ALL NEW WIRING INDICATED ON PLANS SHALL MATCH THE AMPACITY OF THE CIRCUIT BREAKER INDICATED AT THE HOMERUN. WHERE NO BREAKER SIZE IS INDICATED, THE BREAKER SHALL BE 20A/IP WITH #12 AWG CABLE.
- 12. WIRE AND CONDUIT SIZES INDICATED ON HOMERUNS SHALL RUN CONTINUOUS THROUGHOUT CIRCUIT.
- 13. CONDUITS AND CIRCUITRY INDICATED ON THE DRAWINGS ARE DIAGRAMMATIC ONLY, FINAL LOCATION OF CONDUITS SHALL BE FIELD COORDINATED SO AS TO AVOID CONFLICTS WITH OTHER TRADES.
- 14. ALL 120 VOLT BRANCH CIRCUITS WHEN 100 LINEAR FEET OR MORE FROM LAST OUTLET OR FIXTURE IN CIRCUIT TO RESPECTIVE PANELBOARDS SHALL BE A MINIMUM OF #10 AWG COPPER WIRE(S).
- COORDINATE EXACT LOCATION OF MECHANICAL EQUIPMENT WITH H.V.A.C., PLUMBING AND FIRE PROTECTION CONTRACTORS.
- 16. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LIGHTING FIXTURES COMPLETE WITH MOUNTING ACCESSORIES TO MEET PROJECT CONDITIONS.
- 17. THE ELECTRICAL CONTRACTOR SHALL VERIFY FIXTURE MOUNTING AND EXACT LOCATIONS AGAINST ARCHITECTS REFLECTED CEILING PLANS, ELEVATIONS AND DETAIL DRAWINGS.
- 18. ALL FIXTURES SHALL BE SUPPORTED FROM THE BUILDING STRUCTURE, INDEPENDENT OF HUNG CEILING.
- 19. ALL WIRING IN CLASSIFIED AREAS SHALL COMPLY WITH ARTICLE 511.3 OF THE NATIONAL ELECTRIC CODE.
- 20. WIRING THAT PENETRATES FLOOR SLABS SHALL BE IN RIGID STEEL CONDUIT AND SEALED WITH THE APPROPRIATE SEAL FITTINGS. ALL SEALING SHALL BE DONE IN ACCORDANCE WITH ARTICLE 501.15 OF THE NATIONAL ELECTRIC CODE.

PORT - GITY ARCHITECTURE

65 NEWBURY STREET PORTLAND, ME 04101 207.761.9000 fax: 207.761.2010

lita@portcityarch.com



VINCENT A. DIIORIO, INC.
CONSULTING ENGINEERS

89 Access Road Suite Eighteen
Norwood, Massachusetts 02062
tel: (781) 255-9754 fax: (781) 255-9725 email: vadjr@vadeng.com

UNIVERSITY OF NEW ENGLAND

COLLEGE OF

PHARMACY

CLASSROOMS

716 STEVENS AVENUE, PORTLAND, ME

DATE DESCRIPTION

Date Issued 3/11/09

Project Number 06506

SHEET NAME

ELECTRICAL LEGEND AND NOTES

Drawn By

CDO
Checked By

ALL FLUORESCENT BALLAST'S SHALL BE OF THE ELECTRONIC, UNIVERSAL TYPE. MANUFACTUYRED BY ADVANCE OR EQUAL MANUFACTURER DESIG CATALOG NUMBER MTG VOLT REMARKS QTY DESCRIPTION LITHONIA LP6F-32TRT-120-GEBIO / 607AZ 32W CFL / 3500K 6" DOWNLIGHT PEERLESS 7CRM7-I-R4-I2O-GEBIO-SCT-ACG-SCEP 54W T5HO / 3500K 4' PENDANT INDIRECT PEERLESS 7CRM7-I-R8-I2O-GEBIO-SCT-ACG-SCEP 54W T5HO / 3500K 8' PENDANT INDIRECT LITHONIA 2AV-G-2-54T5HO-MDR-12O-GEBIOPS-EL55 54W T5HO / 3500K 2'x4' RECESSED INDIRECT LITHONIA S-1-32-120-GEB 32W T8 / 3500K 4' STRIP COLUMBIA 4PS24-232G-FSAI2-EA R 32W T8 / 3500K 2' x 4' LENSED TROFFER INDESSA 409-2CFQI3-WHT-MPERF-TC-BC 13W CFL / 3500K HALLWAY SCONCES COLUMBIA STRI4-232G-MPO-ELWU / FKI4 32W T8 / 3500K BATHROOM COLUMBIA NP62-117F-FALD-UE 17W T8 / 3500K BATHROOM STALLS SI7-ACF-P-4-T8-SC-UCL-DCL-I2O-OO 4' COLUMBIA W 32W T8 / 3500K BATHROOM SINKS COLUMBIA SI7-ACF-P-8-T8-SC-UCL-DCL-I20-00 8 32W T8 / 3500K BATHROOM SINKS LHQM-P-W-I-R-120-RO LITHONIA L.E.D. SELF CONTAINED EXIT SIGN LITHONIA ELA-W-HI2O6 INCLUDED REMOTE HEAD

LIGHTING FIXTURE SCHEDULE

MOUNTING KEY:
"P" - PENDANT MOUNTED

ED "S" - SURFACE MOUNTED

ALL LAMPS TO BE MANUFACTURED BY GENERAL ELECTRIC, PHILLIPS OR SYLVANIA

"R" - RECESSED MOUNTED "U" - UNIVERSAL MOUNTED

"W" - WALL MOUNTED

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Favreau Electric

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