EIGHTH FLOOR POWER PLAN

SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. ALL SHADED AREAS INDICATE "NO WORK" OR "NOT IN CONTRACT" UNLESS OTHERWISE NOTED ON PLAN.

2. REFER TO ELEVATIONS FOR DEVICE LOCATIONS AND HEIGHTS. VERIFY BEFORE INSTALLATION, TYPICAL. REFER TO DETAIL 8/A4.01.

3. COORDINATE EXACT LOCATIONS AND REQUIREMENTS OF TENANT PROVIDED FURNITURE COMMUNICATION/ELECTRICAL IN-FEEDS AND WITH TENANT FURNITURE VENDOR PRIOR TO START OF CONSTRUCTION AND VERIFICATION OF ALL FURNITURE VENDOR'S CRITICAL DIMENSIONS. SEE FURNITURE DRAWINGS.

4. PROVIDE AND INSTALL NEW DEVICES AND COVERPLATES TO MATCH BUILDING STANDARD FINISH. VERIFY WITH BUILDING CONSTRUCTION MANAGER. ENSURE THAT ALL DEDICATED DEVICES ARE COLOR SPECIFIC THROUGHOUT SPACE.

5. VERIFY THE PROPER WORKING CONDITION OF ALL PERIMETER MECHANICAL UNITS, AND CONFIRM ANY DAMAGE TO UNIT COVERS. COORDINATE WITH PROPERTY MANAGER ANY REQUIRED REPAIRS.

6. ALL OUTLETS WITHIN 6'-0" OF ANY SINK TO BE G.F.I. IN TYPE PER BUILDING CODE.

7. DIMENSIONS AT SYSTEMS FURNITURE ARE FOR AISLE CLEARANCE WIDTH ONLY.

8. AT ALL VOICE / DATA AND CABLE TV DEVICE LOCATIONS CONTRACTOR SHALL PROVIDE WALL BOX WITH PULL STRING AND ALL WIRING SHALL BE BY TENANT'S LOW VOLTAGE CONTRACTOR.

9. NOTE: THE EXISTING ELECTRICAL AND VOICE/DATA DEVICE LAYOUT HAS NOT BEEN FIELD VERIFIED AND IS THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO VERIFY THE EXISTING CONDITIONS PRIOR TO CONSTRUCTION. NOT ALL EXISTING DEVICES ARE SHOWN ON THIS PLAN.

10. NOTE: ALL THERMOSTAT LOCATIONS SHALL BE VERIFIED WITH TENANT PRIOR TO INSTALLATION AS NOT TO INTERFER WITH TENANT'S SYSTEMS FURNITURE PANEL HEIGHT AND LOCATIONS.

KEYED NOTES

1. COORDINATE WITH TENANT FURNITURE VENDOR FOR EXACT PLACEMENT/LOCATION OF ALL DEVICES IN PRIVATE OFFICES, TYPICAL.

2. PROVIDE AND INSTALL BOX AND 1 1/4" CONDUIT WITH PULL STRING IN PARTITION TO 6" ABOVE SCHEDULED CEILING FOR CABLE HOOK-UP (WHERE INDICATED). VERIFY SIZE OF CONDUIT WITH TENANT'S CABLE INSTALLER PRIOR TO INSTALLATION. TENANT TO COORDINATE WITH BUILDING MANAGEMENT FOR REQUIREMENTS.

3. GENERAL CONTRACTOR TO COORDINATE WITH TENANT FURNITURE VENDOR FOR EXACT WIRING REQUIREMENTS AND EXACT LOCATION(S) OF POWER POLES AND WALL MOUNTED POWER AND VOICE/DATA JUNCTION BOXES PRIOR TO CONSTRUCTION. VOICE/DATA JUNCTION BOXES SHOULD TERMINATE BACK TO DATA CENTER. CONTRACTOR SHALL STACK BOXES VERTICALLY TO MINIMIZE LENGTH OF WHIPS REQUIRED. COORDINATE WITH TENANT FURNITURE VENDOR'S DRAWINGS FOR ADDITIONAL INFORMATION.

4. PROVIDE AND INSTALL FIRE RETARDANT PLYWOOD TELEPHONE PANELS AT DATA CENTER AS SHOWN IN DATA CENTER LAYOUT PLANS ON SHEET A4.01.

5. SEE DATA CENTER LAYOUT PLANS ON SHEET A4.01 FOR ELECTRICAL DEVICE REQUIREMENTS AND LOCATIONS. DEVICES REQUIRED ARE: (3) NEMA 5-20R QUADS, (1) NEMA L5-30R QUADS AND (1) GROUNDING BUS BAR WITH 6AWG WIRE CONNECTED TO BUILDING GROUND.

6. PROVIDE FLOOR MOUNTED ELECTRICAL DEVICE WITH 1 1/4" RIGID CONDUIT AS SHOWN ON PLAN. CONDUIT SHALL RUN FROM FLOOR BOX TO ADJACENT WALL AND STUB UP TO 6" ABOVE CEILING. CONDUIT SHALL RUN IN DIRECTION OF ARROW SHOWN ON PLANS. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH FURNITURE VENDOR PRIOR TO CONSTRUCTION. FLOOR POKE THRU DEVICE TO BE LEGRAND WIREMOLD RC4ARTTCBK. UNIT INCLUDES FOUR PREWIRED 20A RECEPTACLES AND ORTRONICS TRACJACK MOUNTING BEZELS, FOUR BLANK TRACJACK INSERTS FOR CLOSING OFF UNUSED COMMUNICATION OPENINGS, AND SERIES 11 BEZELS.

RESURGAM CITY OF PORTLAND, MAINE

Inspections Division

Date: 06/03/15

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Construction Documents For:

The Hanover Insurance Group
Portland Office

2 Monument Square - Eighth Floor
Portland, Maine

Revisions:

Description: Date:

Issue date: 05.11.15
Project number: 14-019

Eighth Floor
Power Plan

A3.02