

(I) PP(6) RP324-19,21,23

(A)PP(A)

3RD FLOOR PLAN (AREA N) — ELECTRICAL

1/8"=1'-0"

RP325-20,22,24

## <u>LEGEND NOTES:</u> (APPLY THIS SHEET ONLY)

- BASEFEED LOCATION. PROVIDE (1)-1\(\frac{1}{2}\)" EMPTY CONDUIT TO ABOVE ACCESSIBLE CEILING FOR LOW-VOLTAGE CABLING. PROVIDE HARDWIRED CONNECTION SHOWN TO WHIP AND UTILIZE STEEL 90° STRAIN RELIEF CORD CONNECTOR WITH FACE PLATE TO DIRECT CABLE TO FLOOR ALLOWING FOR CLOSE PLACEMENT OF FURNITURE SYSTEM.
- POWER POLE LOCATION AT MODULAR FURNITURE. PROVIDE HARDWIRED CONNECTION TO WHIP. COORDINATE EXACT LOCATION WITH FURNITURE VENDOR.
- $\langle \overline{3} \rangle$  NOT USED.
- POKE-THRU LOCATION. PROVIDE A WIREMOLD XXXX SERIES DEVICE WITH QUAD RECEPTACLE AND CENTER DEVICE PLATE FOR TELE/DATA & A/V AS REQUIRED BY LOW-VOLTAGE VENDOR. ROUTE (1)-1¼" E.C. TO THE A/V JUNCTION BOX BEHIND THE ROOM'S LCD SCREEN.
- PUBLIC DISPLAY LOCATION. PROVIDE DUPLEX RECEPTACLE AND DATA. HEIGHT IS TO BE DETERMINED. ROUTE (1)-3/4" E.C. FROM THE TELE/DATA J-BOX TO THE ACCESSIBLE CEILING SPACE
- CARD READER LOCATION. PROVIDE JUNCTION BOX AND \$\frac{3}{4}\)" CONDUIT STUBBED UP TO ACCESSIBLE CEILING ON SECURE SIDE OF WALL. PROVIDE ALL REQUIRED CONNECTIONS/PROVISIONS FOR ELECTRIC DOOR STRIKE, MOTION SENSOR RELEASE, ETC... AS REQUIRED BY SECURITY VENDOR.
- EXISTING ELECTRIC WATER COOLER/ DRINKING FOUNTAIN BEING REPLACED WITH NEW. UTILIZE EXISTING CIRCUIT/RECEPTACLE FOR RE-CONNECTION. IF OUTLET IS NOT GFCI TYPE, PROVIDE ONE. IF HARDWIRED CONNECTION IS EXISTING MAKE SURE EXISTING BREAKER IS GFCI TYPE. IF NOT, PROVIDE NEW.
- SIDE OF LCD SCREEN LOCATION PROVIDE A 2-GANG J-BOX FOR A/V CABLING WITH A QUAD RECEPTACLE AND TELE/DATA OUTLET BESIDE THE SCREEN. ROUTE (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1\frac{1}{4}" E.C. FROM THE A/V J-BOX TO THE ACCESSIBLE CEILING SPACE ABOVE.

   BELOW TABLE LOCATION PROVIDE A QUAD DUPLEX. MOUNTED AT 18" A.F.F. \*\* REFER TO DETAIL L/AV.301.00 FOR FURTHER DETAILS. \*\*
- MEET-UP ROOM:

   LCD SCREEN LOCATION PROVIDE A 2-GANG J-BOX FOR A/V CABLING WITH A QUAD RECEPTACLE AND TELE/DATA OUTLET BEHIND THE SCREEN. ROUTE

  (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1\frac{1}{4}" E.C. FROM THE A/V J-BOX TO THE ACCESSIBLE CEILING SPACE ABOVE.

   A/V WALL INPUT BELOW TABLE PROVIDE 2-GANG J-BOX FOR A/V CABLING WITH A QUAD RECEPTACLE AND TELE/DATA, MOUNTED AT 18" A.F.F., FOR A/V CABLING. ROUTE (1)-1\frac{1}{4}" E.C. TO THE LCD SCREEN A/V BOX ABOVE.

  \*\* REFER TO DETAIL N/AV.301.00 FOR FURTHER DETAILS. \*\*
- HUDDLE ROOM:

   LCD SCREEN LOCATION PROVIDE A 2-GANG J-BOX FOR A/V CABLING WITH A QUAD RECEPTACLE AND TELE/DATA OUTLET BEHIND THE SCREEN. ROUTE

  (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1\(\frac{1}{4}\)" E.C. FROM THE A/V J-BOX TO THE ACCESSIBLE CEILING SPACE ABOVE.

   CAMERA LOCATION PROVIDE A 2-GANG J-BOX AND ROUTE (1)-1\(\frac{1}{4}\)" E.C. TO THE LCD SCREEN A/V BOX ABOVE.

   BELOW TABLE LOCATION PROVIDE 2-GANG JUNCTION BOX FOR A/V CABLING WITH A QUAD RECEPTACLE AND TELE/DATA, MOUNTED AT 18" A.F.F. ROUTE

  (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1\(\frac{1}{4}\)" E.C. FROM THE A/V J-BELOW THE TABLE TO THE CAMERA A/V BOX ABOVE.

  \*\* REFER TO DETAIL F/AV.301.00 FOR FURTHER DETAILS. \*\*
- CONFERENCE ROOM:

   LCD SCREEN LOCATION PROVIDE A CHEIF PACBOX FOR A/V CABLING WITH A DUPLEX RECEPTACLE AND TELE/DATA OUTLET MOUNTED TO THE BACKBOX. ROUTE (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1\(\frac{1}{4}\)" E.C. FROM THE A/V J-BOX TO THE ACCESSIBLE CEILING SPACE ABOVE.

   CAMERA LOCATION ABOVE TABLE HEIGHT PROVIDE A 2-GANG J-BOX AND ROUTE (1)-1\(\frac{1}{4}\)" E.C. TO THE LCD SCREEN A/V BOX ABOVE.

  \*\* REFER TO DETAIL D/AV.301.00 FOR FURTHER DETAILS. \*\*
- VIDEO CONFERENCE ROOM(A):

   A/V CAMERA ABOVE SCREEN PROVIDE 2-GANG JUNCTION BOX FOR A/V CABLING. ROUTE (1)-1¼" E.C. FROM THE A/V J-BOX TO THE ACCESSIBLE CEILING SPACE ABOVE.

   LCD SCREEN LOCATION (TYP OF 2) PROVIDE A CHEIF PACBOX FOR A/V CABLING WITH A DUPLEX RECEPTACLE AND TELE/DATA OUTLET MOUNTED TO EACH. ROUTE (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1¼" E.C. FROM THE A/V J-BOXES AT THE SCREENS TO THE ACCESSIBLE CEILING ABOVE.

\*\* REFER TO DETAIL B/AV.301.00 FOR FURTHER DETAILS. \*\*



## Gensler

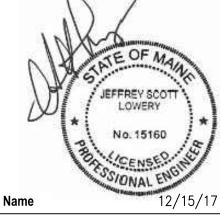
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△ Date Description

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Seal / Signature



Unum Workplace Transformation
- Phase 2 & 3 (HO2 & HO3)

Project Number

59.6481.003

Description

3RD FLOOR PLAN (AREA N) - H03 -ELECTRICAL

Scale 1/8" = 1'-0"

E3.103N

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