



- GENERAL NOTES:**
(APPLY THIS SHEET ONLY)
- COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH THE ARCHITECT & FURNITURE VENDOR PRIOR TO INSTALLATION.
 - HATCHED AREA NOT IN THIS SCOPE OF WORK.
 - 'E' DENOTES EXISTING DEVICE TO REMAIN, 'R' DENOTES EXISTING DEVICE TO BE RELOCATED.
 - VERIFY PROPER FUNCTIONALITY OF ALL EXISTING AND RELOCATED ELECTRICAL DEVICES, INCLUDING THEIR COVERPLATES. PROVIDE REPLACEMENTS AS REQUIRED IF ANY ARE NOT OPERATING AS INTENDED OR HAVE ABOVE NORMAL WEAR OR DEFECTS.
 - ALL ABANDONED AND UNUSED JUNCTION BOXES, BOXES WITH BLANK COVERPLATES, AND DATA OUTLET LOCATIONS NOT SHOWN ON THIS PLAN ARE TO BE DEMO'D. PATCH ANY EXISTING TO REMAIN WALLS TO A LIKE NEW CONDITION. ANY RECEPTACLE, WITHIN THE SCOPE OF WORK AREA, NOT SHOWN TO REMAIN SHALL BE REMOVED. ALL ASSOCIATED CONDUIT AND WIRING SHALL BE REMOVED BACK TO ITS SOURCE.
 - DEDICATED OUTLETS SHALL BE 20A RATED, U.N.O.
 - A 3+1 WIRING CONFIGURATION HAS BEEN ASSUMED FOR THE MODULAR FURNITURE. NO ISOLATED GROUND (IG) RECEPTACLE PROVISIONS HAVE BEEN PROVIDED. IF A DIFFERENT CONNECTION IS REQUIRED PLEASE NOTIFY ENGINEER AND ARCHITECT AS SOON AS POSSIBLE. THE BRANCH CIRCUIT BREAKER CONFIGURATIONS WOULD NEED TO BE REVISED TO MATCH.
 - COORDINATE ALL CORE DRILL LOCATIONS THROUGH SLAB WITH THE ARCHITECT AND LANDLORD PRIOR TO DRILLING. FOR ANY SLAB WITH POST-TENSION CABLES A SCAN SHALL BE PROVIDED TO LOCATED ANY OBSTRUCTIONS.
 - RECEPTACLES SHALL BE INSTALLED PER ANSI A117.1.
 - LABEL ALL OUTLETS, DEVICES, POWER POLES, JUNCTION BOXES, ETC... WITH THE CORRESPONDING CIRCUIT DESIGNATION. LABEL TO BE TYPEWRITTEN; BLACK LETTERS ON WHITE BACKGROUND.
 - CIRCUIT HOMERUN DESIGNATIONS ARE NOTED FOR DESIGN INTENT ONLY BASED ON FIELD OBSERVATIONS OF EXISTING PANEL SCHEDULES, WHERE AVAILABLE. CONTRACTOR TO CONFIRM ALL SPARE CIRCUIT BREAKERS AND THOSE MADE AVAILABLE DUE TO DEMOLITION.
 - PROVIDE PULL STRINGS FOR ALL EMPTY CONDUIT. EACH NON-TERMINATED CONDUIT END SHALL BE PROVIDED WITH A BUSHING.
 - DIVISION 26 CONTRACTOR SHALL COORDINATE WITH DIVISION 23 TO MAKE SURE RETURN AIR OPENINGS ARE KEPT CLEAR OF ANY CONDUITS.
 - ALL RECEPTACLES WITHIN 6'-0" OF ANY WATER SOURCE SHALL BE 'GFCI' TYPE.

- LEGEND NOTES:**
(APPLY THIS SHEET ONLY)
- BASEFEE LOCATIONS. PROVIDE (1)-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.
 - POKE-THRU LOCATION. PROVIDE A WIREMOLD 6AT SERIES DEVICE WITH QUAD RECEPTACLE AND CENTER DEVICE PLATE FOR TELE/DATA AS REQUIRED BY LOW-VOLTAGE VENDOR.
 - POKE-THRU LOCATION. PROVIDE A WIREMOLD 6AT SERIES DEVICE WITH QUAD RECEPTACLE AND CENTER DEVICE PLATE FOR TELE/DATA & A/V AS REQUIRED BY LOW-VOLTAGE VENDOR. ROUTE (1)-1/2" E.C. TO THE A/V JUNCTION BOX BEHIND THE ROOM'S LCD SCREEN.
 - LCD SCREEN LOCATION. PROVIDE A CHIEF PAC526 WALLBOX FOR A/V CABLING WITH A DUPLEX RECEPTACLE AND JUNCTION BOX FOR TELE/DATA MOUNTED TO THE BOX. ROUTE (1)-3/4" E.C. FROM THE TELE/DATA J-BOX AND (1)-1/2" E.C. FROM THE PAC BOX TO THE ACCESSIBLE CEILING SPACE ABOVE. COORDINATE EXACT MOUNTING LOCATION WITH THE AUDIOVISUAL INSTALLER.
 - A/V WALL INPUT. PROVIDE 2-GANG JUNCTION BOX, MOUNTED AT 18" A.F.F., FOR A/V CABLING. ROUTE (1)-1/2" E.C. TO THE LCD SCREEN BOX ABOVE.
 - BACK-TO-BACK POLE MOUNTED SCREENS LOCATION. PROVIDE QUAD RECEPTACLE AND DATA OUTLET MOUNTED TO THE STRUCTURE ABOVE. COORDINATE EXACT MOUNTING LOCATION WITH THE AUDIOVISUAL INSTALLER. ROUTE (1)-1" E.C. TO THE NEAREST TELE/DATA CLOSET.
 - REPLACE EXISTING OUTLET(S) IN THE RESTROOM WITH A NEW DEVICE AND COVERPLATE. MAINTAIN CONNECTION TO EXISTING 120V CIRCUIT. FIELD VERIFY EXACT LOCATION AND QUANTITY FOR EACH ROOM.
 - OUTLETS ALONG THIS SECTION OF WALL(S) SHALL BE FED FROM BELOW UNLESS AN ADJACENT ENCLOSED COLUMN IS AVAILABLE FOR FEEDING FROM ABOVE.
 - OUTLETS AT THIS ISLAND ARE TO BE FED FROM BELOW.
 - EXISTING TERMINAL UNIT BEING RELOCATED. EXTEND ALL ASSOCIATED CONDUIT AND WIRING AS REQUIRED.

2ND FLOOR PLAN (EAST) - ELECTRICAL
E1.102E 1/8"=1'-0"

Date	Description
08.18.2017	ISSUE FOR PERMIT AND CONSTRUCTION
1 08.25.2017	ADDENDUM #1
2 09.01.2017	ADDENDUM #2

Seal / Signature

Project Name: 09/01/17
Unum Workplace Transformation- Phase 1 (HO2)
 Project Number: 59.6481.000
 Description: 2ND FLOOR PLAN (EAST) - ELECTRICAL
 Scale: 1/8" = 1'-0"