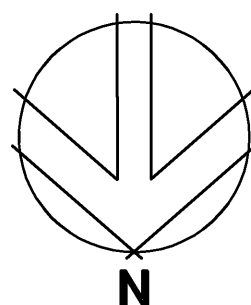


- 15 HOME-RUN-TO-VIDEO-DRIVER-CABINET.
- 16 JUNCTION BOX INSTALLED AT 48" A.F.F. WITH FACE FLUSH TO DRYWALL AND 1/2" CONDUIT UP IN WALL TO ABOVE CEILING FOR TEMPERATURE 1/2" (50°C)/50°F. COORDINATE EXACT REQUIREMENTS WITH MECHANICAL CONTRACTOR. MECHANICAL CONTRACTOR SHALL INSTALL LSDB-C FURNISHED CONDUIT, CABLE FROM JUNCTION BOX TO HVAC UNITS.
- 17 MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL AIR DEVICE OR ACCESS PANEL TO BE USED AS ACCESS TO EQUIPMENT LOCATED ABOVE THE CEILING. THIS CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT A MINIMUM UNOBSTRUCTED FREE AREA OF 3-FEET VERTICALLY AND 3-FEET HORIZONTALLY IN ALL DIRECTIONS AROUND EQUIPMENT IS MAINTAINED TO ALLOW FOR INSTALLATION AND MAINTENANCE OF EQUIPMENT. IF THIS FREE AREA CANNOT BE OBTAINED, CONTACT THE LSDB-C PROJECT MANAGER IMMEDIATELY.
- 18 20 AMP RECEPTACLE @ 42" A.F.F. FOR MICROWAVE. IF PLAIN LOCATION IS NOT ACCEPTABLE, IMMEDIATELY CONTACT LSDB-C PROJECT MANAGER FOR DIRECTION. SEE SHEET A14.02 FOR ADDITIONAL INFORMATION.
- 19 20 AMP RECEPTACLE @ 18" A.F.F. FOR REFRIGERATOR. IF PLAIN LOCATION IS NOT ACCEPTABLE, IMMEDIATELY CONTACT LSDB-C PROJECT MANAGER FOR DIRECTION. SEE SHEET A14.02 FOR ADDITIONAL INFORMATION.
- 20 JUNCTION BOX FOR WATER HEATER ELECTRICAL CONNECTION. FURNISH AND INSTALL CODE REQUIRED DISCONNECT SWITCH. COORDINATE EXACT LOCATION AND RELATED REQUIREMENTS WITH PLUMBING CONTRACTOR PRIOR TO WORK COMMENCEMENT.
- 21 JUNCTION BOX MOUNTED AT 42" A.F.F. FOR HAND-DRYER ELECTRICAL CONNECTION (FOR PUBLIC-ACCESSIBLE RESTROOMS-ONLY). COORDINATE EXACT LOCATION WITH ARCHITECT AND LSDB-C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.
- 22 BUSET MOUNTED SMOKE DETECTOR. ELECTRICAL CONTRACTOR TO CONNECT DETECTOR TO FIRE ALARM PANEL IN SPACE.
- 23 KEYPAD FOR SECURITY SYSTEM, MOUNTED AT 54" A.F.F., AND 6" MIN FROM CENTERLINE OF J-BOX TO ANY CONFLICTING ITEM ON THE WALL. MOUNT ON HANDLE-SIDE OF THE NON-SALES DOOR LEADING TO THE SALES AREA, WITH 3/4" CONDUIT FROM JUNCTION BOX TO ABOVE CEILING.
- 24 MOTION DETECTOR TO BE INSTALLED AT EACH ENTRY/ROLLING GRILLE, EVERY EXIT DOOR, ABOVE EVERY CASHWAP, AND IN THE NON-SALES CEILING CLOSE TO THE NON-SALES/SALES DOOR. VERIFY EXACT LOCATIONS WITH LSDB-C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.
- 25 JUNCTION BOX AND CODE REQUIRED DISCONNECT SWITCH FOR MOTORIZED ROLL-UP GRILLE ELECTRICAL CONNECTION. COORDINATE EXACT LOCATION AND RELATED REQUIREMENTS WITH LSDB-C PROJECT MANAGER PRIOR TO WORK COMMENCEMENT.
- 26 QUADRAPLEX RECEPTACLE, DUPLEX RECEPTACLE, AND COVERS/PLATES FOR CCTV. SEE DETAIL A/E04-02 COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN AND WORK COMMENCEMENT.
- 27 DUPLEX RECEPTACLE WITH COVERPLATE AND JUNCTION BOX INSTALLED ON CEILING FOR CCTV SYSTEM VIEW MONITOR. COORDINATE EXACT LOCATION. SEE SHEET A04.01/A12.03.

- 41) PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING BACK TO IP-CAMERA CABINET.
- 42) PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING TO DATA SECTION OF ITS PANEL.
- 43) QUADRAPLEX IC RECEPTABLES, AND COVERPLATES FOR IP CAMERA SYSTEM. SEE DETAIL K/EO402 COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN AND WORK COMMENCEMENT.
- 44) PROVIDE JUNCTION BOX AT 60" AFF. FOR VOLUME CONTROL. PROVIDE 1/2" EMPTY CONDUIT WITH PULL STRING TO MUSIC SYSTEM AT MANAGER'S DESK.
- 45) PROVIDE JUNCTION ABOVE CEILING FOR DRINKING FOUNTAIN CHILLER. COORDINATE REQUIREMENT WITH PLUMBING CONTRACTOR.
- 46) BUCM MOUNTED SMOKE DETECTOR IS FIELD INSTALLED BY FIRE ALARM CONTRACTOR. ELECTRICAL CONTRACTOR SHALL INTERLOCK SMOKE DETECTOR WITH HVAC UNIT. RAQOTE TEST ALARM STATION AND LANDLOUIS FIRE ALARM SYSTEM MAKE ALL FINAL CONNECTIONS AS REQUIRED FOR COMPLETE SYSTEM. HVAC UNIT TO SHUT DOWN UPON ACTIVATION OF SMOKE DETECTOR. COORDINATE WITH LANDLORD TO AVOID CONFLICTS IN FIELD.
- 47) DEDICATED CIRCUIT WITH ISOLATED GROUND-IN 1/2" CONDUIT BACK TO PANELBOARD AND EMPTY 1/2" EMPTY CONDUIT WITH PULL STRING BACK TO IP-CAMERA CABINET FOR SENSORMATIC ANT THEFT SYSTEM. COORDINATE EXACT REQUIREMENTS AND LOCATIONS WITH VENDOR.
- 48) ENCLOSURE WITH SENSORMATIC POWER PACK AND DUPLEX RECEPTACLE MOUNTED ON VERTICAL FACE OF SOFFIT ABOVE CEILING WITH DEDICATED CIRCUIT. ALARM SHALL BE POSITIONED SO IT CAN BE HEARD THROUGH RETURN GRILL. COORDINATE SENSORMATIC FREQUENCY WITH ADJACENT TENANT SENSORMATIC SYSTEMS.
- 49) RECEPTACLE MOUNTED ABOVE COUNTERTOP. COORDINATE MOUNTING HEIGHT WITH MILLWORK VENDOR IN FIELD.
- 50) DEDICATED CIRCUIT WITH ISOLATED GROUND-IN 1/2" CONDUIT BACK TO PANELBOARD AND EMPTY 1/2" EMPTY CONDUIT WITH PULL STRING BACK TO IP-CAMERA CABINET FOR "LOCAL" CABINET DISPLAY. COORDINATE WITH VENDOR FOR EXACT MOUNTING LOCATIONS REQUIREMENTS.
- 51) PLUG INTO QUAD OUTLET FOR SCEN-AIR DEVICE CONNECT TO CIRCUIT AS SHOWN.
- 52) QUAD OUTLET TO BE MOUNTED ABOVE CABINET AT 96-1/2" A.F.F.

NTS	D 11/11
42N-E0201-D00-NOTE	

**NOTE:**  
REVISED ENTIRE ELECTRICAL POWER PLAN  
& KEY NOTES



1/4" = 1'-0"	A
--------------	---

DRAWING NUMBER:  
E02.01