



PROJECT NUMBER	11-202
PROJECT NAME	XXX
DATE	XXX
DESIGN BY	XXX
DATE FOR UP AND BERTS, LTD.	XXX

PARTIAL FIRST FLOOR PLAN - ELECTRICAL

E1.01

SHEET NOTES

- CUT AND PATCH EXISTING FLOOR AS REQUIRED TO ROUTE NEW CONDUIT AND CIRCUITRY CONCEALED TO NEAREST WALL. CONTRACTOR SHALL CUT AND PATCH WALLS AS REQUIRED TO TRANSITION NEW CONDUIT BELOW FLOOR UP WALL INTO ACCESSIBLE CEILING. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD, COMPLETE AS REQUIRED.
- CUT AND PATCH EXISTING WALL AS REQUIRED TO ROUTE NEW 2" LOW VOLTAGE RACEWAY CONCEALED TO NEAREST WALL. CONTRACTOR SHALL CUT AND PATCH WALLS AS REQUIRED TO TRANSITION NEW 2" LOW VOLTAGE RACEWAY CONCEALED BELOW FLOOR UP WALL INTO ACCESSIBLE CEILING. PROVIDE JUNCTION BOX IN CASEWORK TO ACCOMMODATE NEW LOW VOLTAGE DEVICE RACEWAY. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD, COMPLETE AS REQUIRED.
- APPROXIMATE LOCATION OF EXISTING 120/208V, 3Ø, 4W ELECTRICAL PANEL LPA WITH THIRTY-TWO (32) SPACES. VERIFY EXACT LOCATION IN FIELD.
- APPROXIMATE LOCATION OF EXISTING 120/208V, 3Ø, 4W ELECTRICAL PANEL L-3 WITH TWENTY-FOUR (24) SPACES. VERIFY EXACT LOCATION IN FIELD.
- APPROXIMATE LOCATION OF EXISTING IDF SERVING AREA. VERIFY EXACT LOCATION IN FIELD.
- APPROXIMATE LOCATION OF EXISTING NOTIFIER FACT. VERIFY EXACT LOCATION IN FIELD.
- PROVIDE NEW 20A/1P CIRCUITS (VIA 2 1/2" x 1 1/2" GRD - 1/4" C) TO NEW 20A/1P CIRCUIT BREAKERS IN AVAILABLE SPACE OF EXISTING 120/208V, 3Ø, 4W PANEL L-3. CIRCUITRY TO BE ROUTED CONCEALED ABOVE ACCESSIBLE CEILING, COMPLETE AS REQUIRED.
- PROVIDE NEW 20A/1P CIRCUITS (VIA 2 1/2" x 1 1/2" GRD - 1/4" C) TO NEW 20A/1P CIRCUIT BREAKERS IN AVAILABLE SPACE OF EXISTING 120/208V, 3Ø, 4W PANEL LPA. CIRCUITRY TO BE ROUTED CONCEALED ABOVE ACCESSIBLE CEILING, COMPLETE AS REQUIRED.

1 PARTIAL FIRST FLOOR PLAN - ELECTRICAL POWER

1/4" = 1'-0"

GENERAL NOTES

- NEW DEVICES ON EXISTING WALLS SHALL BE INSTALLED WITH NEW SURFACE RACEWAY BACKBOXES AND SHALL BE FED WITH NEW SURFACE RACEWAY. VERIFY EXACT SURFACE RACEWAY ROUTING WITH ARCHITECT PRIOR TO INSTALLATION.
- CIRCUIT NUMBERS SHOWN FOR EXISTING PANELS ARE NOT ACTUAL, BUT ARE SHOWN TO INDICATE CIRCUITING REQUIREMENTS. VERIFY ACTUAL PANEL NUMBER ASSIGNMENTS IN FIELD, COMPLETE AS REQUIRED.

