

POWER FLOOR PLAN



POWER GENERAL NOTES

- 1 ALL OUTLETS ACCESSIBLE TO PUBLIC SHALL BE TAMPER RESISTANT.
- 2 OUTLETS SHALL BE CONCEALED FROM PUBLIC AND LOCATED BEHIND EQUIPMENT.
- 3 REFER TO SHEET A1.2 FOR FLOOR RECEPTACLE LOCATIONS.
- 4 ELECTRICAL CONTRACTOR TO FIELD VERIFY ALL CIRCUIT REQUIREMENTS WITH OWNER AND EXISTING SPARE PANEL SPACE IS AVAILABLE IN PANELS
- 5 ELECTRICAL CONTRACTOR TO FIELD VERIFY WORKING ORDER AND QUANTITY OF EXISTING CIRCUITS SERVING GAMES.
- 6 CONFIGURATION OF 12"X12"X8" DANCE FLOOR RESSESED BOX MAY VARY PER LOCATION. VERIFY EXACT CONDITIONS WITH OWNER PRIOR TO ROUGH-IN.

SAW CUT SLAB NOTES

- 1 EXCAVATION.
 A. PROVIDE ALL EXCAVATION AND BACKFILL AS NECESSARY TO INSTALL THE CONDUIT SYSTEMS AS SHOWN ON THE DRAWINGS.
 B. CARE SHALL BE TAKEN IN EXCAVATING THAT WALLS AND FOOTINGS AND ADJACENT LOAD BEARING SOILS ARE NOT DISTURBED IN ANY WAY. WHERE RACEWAYS MUST CROSS UNDER A WALL FOOTING, THE EXCAVATION SHALL BE KEPT AT A MINIMUM.
 C. CONDUIT SHALL BE SUPPORTED DIRECTLY ON UNDISTURBED SOIL, DO NOT EXCAVATE BEYOND INDICATED DEPTH. IF EXISTING SOIL IS UNSUITABLE (SOFT SPOT OR ROCK), EXCAVATE TO SOLID SUBGRADE, OR 6" FOR ROCK, BELOW BOTTOM OF WORK AND PROVIDE SUB-BASE MATERIAL AS REQUIRED.
 D. IMMEDIATELY AFTER INSTALLATION, THE TRENCH SHALL BE CAREFULLY BACKFILLED WITH EARTH FREE FROM CLODS, BRICK, ETC. TO A DEPTH ONE-HALF THE RACEWAY DIAMETER AND THEN FIRMLY TAMPED IN SUCH A MANNER AS NOT TO DISTURB ALIGNMENT OR JOINTS OF THE CONDUIT. THEREAFTER THE BACKFILL SHALL BE TAMPED EVERY VERTICAL FOOT.
- 2 CUTTING AND PATCHING A. NO STRUCTURAL MEMBERS SHALL BE CUT, DRILLED, OR PENETRATED WITHOUT PRIOR APPROVAL FROM THE ARCHITECT. B. PROVIDE CUTTING, PATCHING, AND PATCH PAINTING IN EXISTING STRUCTURES, AS REQUIRED FOR THE INSTALLATION OF WORK OF THIS SECTION. EXTENT OF CUTTING SHALL BE MINIMIZED. USE CORE DRILLS, POWER SAWS, AND OTHER MACHINES WHICH WILL PROVIDE NEAT, MINIMUM OPENINGS. REFER TO STRUCTURAL DRAWINGS FOR LINTELS AND SUPPORTS TO BE FURNISHED BY OTHERS FOR THE ELECTRICAL WORK. ALL OTHER LINTELS AND SUPPORTS REQUIRED FOR THE ELECTRICAL WORK SHALL BE FURNISHED BY DIVISION 16. PATCHING SHALL MATCH AND EQUAL ADJACENT MATERIALS AND SURFACES AND SHALL BE PERFORMED BY CRAFTSMAN SKILLED IN THE RESPECTIVE CRAFT REQUIRED. PATCHED FINISHES SHALL BE APPROVED BY THE ARCHITECT. C. ALL PUBLIC AND PRIVATE PROPERTY DAMAGED AS A RESULT OF WORK PERFORMED UNDER THIS CONTRACT SHALL BE REPAIRED AND REPLACED BY THIS CONTRACTOR, TO THE SATISFACTION OF THE AUTHORITIES HAVING REGULATORY JURISDICTION AND BUILDING OWNER.

ELECTRICAL KEYNOTES

- 1 SAWCUT FLOOR FOR CONDUIT RUNS. CONDUIT TO EXTEND UP WALL TO ABOVE ACCESSIBLE CEILING SPACE. REFERENCE DETAIL 3 ON SHEET E3.0 FOR CONNECTIONS TO FLOOR BOX.
- 2 GC FURNISHED12"X12"X8" BOX RECESSED INTO FLOOR. (1) QUAD RECEPTACLE SPLIT TO RECEIVE (4) DEDICATED 20A CIRCUITS AND (1) DUPLEX RECEPTACLE TO RECEIVE (1) DEDICATED 20A CIRCUIT. (2) YELLOW CAT6 CABLES STUBBED INTO BOX.
- 3 (2) YELLOW CAT6 CABLES FROM FLOOR BOX TO AV ROOM WITH 12' OF SLACK. YELLOW CAT6 PROVIDED BY CEC AND INSTALLED BY GC
- 4 EXTEND 1" CONDUIT TO ABOVE ACCESSIBLE CEILING SPACE WITH (2)YELLOW CAT6 BACK TO AV ROOM. YELLOW CAT6 FURNISHED BY CEC.
- 5 GAMES IN THIS LOCATION REQUIRE A DEDICATED 20A, 120V CONNECTION.
- 6 RECEPTACLES FOR VIDEO WALL. VERIFY MOUNTING HEIGHT WITH ARCHITECTURAL ELEVATIONS.
- 7 PROVIDE RECESSED RECEPTACLES FOR PROMO BOARD. VERIFY MOUNTING HEIGHT WITH ARCHITECTURAL ELEVATIONS.
- 8 PROVIDE FINAL CONNECTIONS TO STRUCTURE HUNG "YOU WON" SIGN. VERIFY LOCATION WITH ARCHITECT.
- 9 CONNECT TO EXISTING SPARE CIRCUIT. IF NO SPARE CIRCUITS ARE AVAILABLE, PROVIDE A 20A CIRCUIT BREAKER MATCHING EXISTING EQUIPMENT.
- 10 PROVIDE RECESSED JUNCTION BOX FOR HAND DRYERS. VERIFY MOUNTING HEIGHT AND EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 11 TIE INTO NEAREST CIRCUIT, VERIFY CIRCUIT HAS ENOUGH SPARE CAPACITY FOR NEW LOAD.
- 12 TIE INTO NEAREST GAMES FLOOR LIGHTING CIRCUIT. VERIFY CIRCUIT HAS ENOUGH SPARE CAPACITY FOR NEW LOAD.
- 13 DISCONNECT AND RECONNECT WIRING FROM EXISTING MENU BOARDS. INSTALL (4)
 DATA AND (4) DUPLEX OUTLETS FOR DIGITAL MENU BOARDS. REF MENU BOARD
 SECTION DETAIL 2 ON ARCHITECTURAL SHEET A403.
- (1) FLEXIBLE WHIP FOR 'PIZZERIA & GAMES" SHALL NOT EXCEED 72" IN LENGTH, ROUTE FROM J-BOX IN CEILING TO DIRECT CONNECTION TO SIGN LOCATION OVER DIGITALNY, EXACT WALL PENETRATION LOCATION TO BE VERIFIED WITH SIGN
- 15 PROVIDE DUPLEX RECEPTACLE WITH TWO(2) INTEGRAL USB CHARGING PORT AT EACH RECEPTACLE. MOUNT DEVICE HORIZONTALLY ALONG DIMENSION MOUNT @2'-8" A.F.F. INSTALL MC CABLE OR FLEX CONDUIT IN FURNITURE HOLLOW SPACE BETWEEN BOOTHS. VERIFY REQUIREMENTS IN FIELD.

THIS SHEET IS PART OF THE CONSTRUCTION DOCUMENTS.
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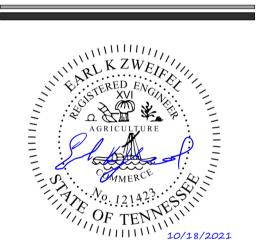
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POWER FLOOR PLAN

CITY OF KNOXVIIA.E