

- LIGHTING FIXTURES**
- RECESSED FLUORESCENT LIGHTING FIXTURE (NL INDICATES NIGHT LIGHT)
  - FLUORESCENT FIXTURE CONNECTED TO EMERGENCY CIRCUIT OR EQUIPPED WITH BATTERY BALLAST SEE SCHEDULE
  - STRIP FLUORESCENT LIGHT FIXTURE LENGTH AS INDICATED
  - CEILING MOUNTED INCANDESCENT OR FLUORESCENT FIXTURE
  - CEILING MOUNTED INCANDESCENT OR FLUORESCENT FIXTURE WITH BATTERY BACKUP OR CONNECTED TO EMERGENCY CIRCUIT
  - WALL MOUNTED INCANDESCENT OR FLUORESCENT FIXTURE
  - DIRECTIONAL TYPE INCANDESCENT LIGHTING FIXTURE
  - WALL MOUNTED SINGLE FACE EXIT LIGHT WITH ARROW
  - WALL MOUNTED DOUBLE FACE EXIT LIGHT WITH ARROWS
  - PENDANT MOUNTED EXIT LIGHT WITH ARROWS
  - TWIN HEAD BATTERY OPERATED EMERGENCY FIXTURE
  - COMBINATION EXIT SIGN AND TWIN HEAD BATTERY OPERATED EMERGENCY FIXTURE

- BASIC CONDUIT SYSTEMS**
- BRANCH CIRCUIT WIRING (SOLID DIAMOND = EQUIPMENT GROUND, OPEN DIAMOND = ISOLATED GROUND, LONG = NEUTRAL, SHORT = PHASE)
  - BRANCH CIRCUIT CONDUIT RUN CONCEALED IN WALL OR CEILING CONSTRUCTION (CONTINUOUS LINE)
  - BRANCH CIRCUIT CONDUIT RUN CONCEALED IN FLOOR SLAB OR UNDERGROUND (DASHED LINE)
  - BRANCH CIRCUIT CONDUIT RUN EXPOSED
  - OPEN CONDUIT WITH FISH WIRE
  - BRANCH CIRCUIT HOME RUN BRANCH CIRCUIT CONNECTED TO EMERGENCY SYSTEM
  - FLEXIBLE CONDUIT CONNECTION
  - CONDUIT STUBBED UP OR DOWN IN WALL AS NOTED

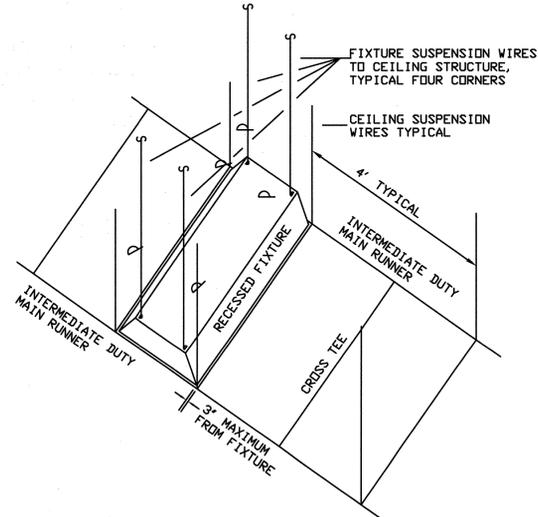
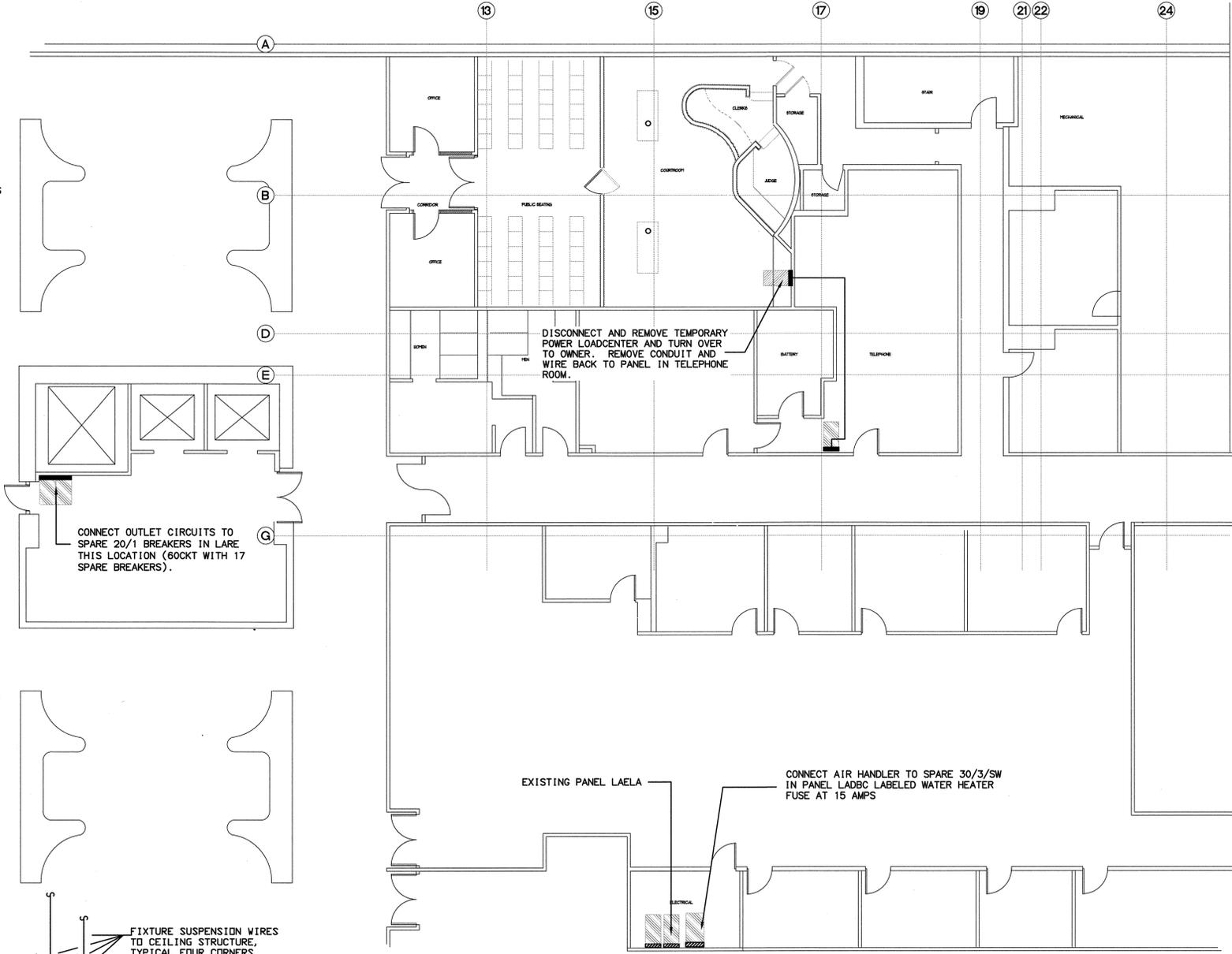
- POWER AND CONTROL DEVICES**
- MANUAL MOTOR SWITCH
  - DISCONNECT SWITCH TYPE & RATING AS INDICATED
  - MOTOR CONNECTION WITH HORSEPOWER INDICATED
  - COMBINATION MOTOR STARTER AND DISCONNECT
  - CONTACTOR OR ENCLOSED RELAY
  - SURFACE MOUNTED PANELBOARD 120/208/240 VOLT (HATCHED AREA = CODE REQUIRED WORKING CLEARANCE)
  - FLUSH MOUNTED PANELBOARD 120/208/240 VOLT (HATCHED AREA = CODE REQUIRED WORKING CLEARANCE)
  - SURFACE MOUNTED PANELBOARD 277/480 VOLT (HATCHED AREA = CODE REQUIRED WORKING CLEARANCE)
  - FLUSH MOUNTED PANELBOARD 277/480 VOLT (HATCHED AREA = CODE REQUIRED WORKING CLEARANCE)
  - DRY TYPE TRANSFORMER KVA RATING AS NOTED

- WIRING DEVICES**
- SINGLE POLE WALL SWITCH
  - DOUBLE POLE WALL SWITCH
  - THREE-WAY WALL SWITCH
  - 4 WAY WALL SWITCH
  - WALL SWITCH WITH PILOT LIGHT
  - MOMENTARY CONTACT WALL SWITCH
  - WALL SWITCH KEY OPERATED
  - DIMMER SWITCH (RATING AS INDICATED)
  - DUPLEX CONVENIENCE OUTLET (IG = ISOLATED GROUND)
  - GROUND FAULT INTERRUPTING CONVENIENCE OUTLET
  - DUPLEX CONVENIENCE OUTLET MOUNTED ABOVE COUNTER
  - WEATHERPROOF OUTLET (GROUND FAULT INTERRUPTING)
  - DOUBLE DUPLEX CONVENIENCE OUTLET
  - DRINKING FOUNTAIN OUTLET MOUNTED BEHIND ENCLOSURE
  - POWER OUTLET (SIZE AS INDICATED)
  - FLOOR OUTLET FLUSH MOUNTED UNLESS NOTED OTHERWISE
  - FLOOR OUTLET W/ DATA FLUSH MOUNTED
  - JUNCTION BOX
  - WIREMOLD OUTLET SYSTEM

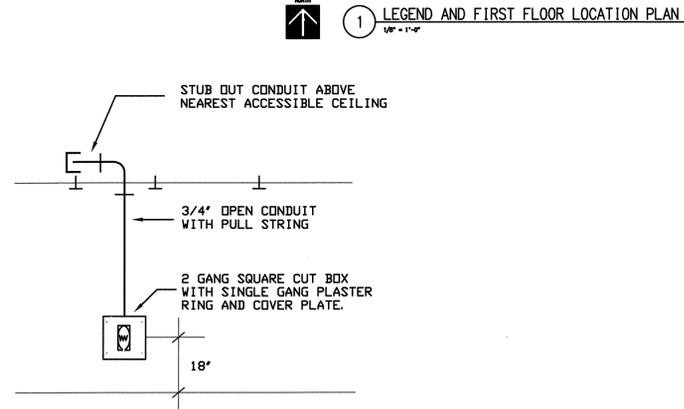
- COMMUNICATIONS**
- VOICE OUTLET FLUSH MOUNTED IN WALL
  - VOICE /DATA OUTLET FLUSH MOUNTED IN WALL
  - DATA OUTLET FLUSH MOUNTED IN WALL
  - VOICE/DATA OUTLET FLUSH IN FLOOR UNLESS NOTED
  - TELEVISION SYSTEM ANTENNA OUTLET
  - MICROPHONE OUTLET ROUGH-IN

- FIRE ALARM**
- FIRE ALARM MANUAL STATION
  - AUDIO/VISUAL ALARM DEVICE PER ADA STANDARDS
  - VISUAL ALARM DEVICE WALL MOUNTED PER ADA STANDARDS
  - SMOKE DETECTOR
  - SMOKE DETECTOR WITH DUCT MOUNTING HARDWARE
  - SMOKE DETECTOR REMOTE MONITOR/TEST PANEL
  - HEAT DETECTOR
  - SMOKE DAMPER (120 VOLT POWER CONNECTION REQUIRED)
  - MAGNETIC TYPE DOOR HOLDER CONNECTED TO FIRE ALARM
  - FIRE ALARM CONTROL PANEL FLUSH MOUNTED
  - REMOTE FIRE ALARM ANNUCIATOR PANEL FLUSH MOUNTED
  - FIRE ALARM CONDUIT SYSTEM
  - CONNECTION TO SPRINKLER SYSTEM FLOW SWITCH
  - CONNECTION TO SPRINKLER SYSTEM TAMPER SWITCH
  - FIRE FIGHTERS' REMOTE TELEPHONE JACK
  - AUDIO/VISUAL ALARM DEVICE PER ADA STANDARDS

- LEGEND NOTES:**
- DUPLEX OUTLETS AND VOICE/DATA OUTLETS SHALL BE MOUNTED 18" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.
  - OUTLETS MOUNTED ABOVE COUNTERS SHALL BE INSTALLED WITH CENTER LINE 7" ABOVE BACK SPLASH UNLESS NOTED OTHERWISE.
  - SWITCHES AND FIRE ALARM MANUAL PULL STATIONS SHALL BE MOUNTED 48" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.
  - FIRE ALARM AUDIO/VISUAL UNITS SHALL BE MOUNTED 80" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.
  - CLOCKS SHALL BE MOUNTED 96" ABOVE FINISHED FLOOR WHEN CEILING IS 9FT OR HIGHER. WHEN CEILING IS LOWER THAN 9FT INSTALL CENTER OF CLOCK 12" BELOW CEILING.
  - OUTLETS OF ANY TYPE SHALL NOT BE INSTALLED BACK TO BACK. OUTLETS IN RATED WALLS MUST BE INSTALLED 24" APART.
  - NIC = NOT IN CONTRACT
  - AFF = ABOVE FINISHED FLOOR
  - UNO = UNLESS NOTED OTHERWISE
  - OFCI = OWNER FURNISHED CONTRACTOR INSTALLED



**RECESSED LIGHTING FIXTURE SEISMIC RESTRAINT DETAIL**  
SCALE: = NONE



**VOICE/DATA OUTLET ROUGH-IN DETAIL**  
SCALE: = NONE

**LEGEND AND GENERAL NOTES**  
SCALE: = NONE

NOTE:  
NOT ALL SYMBOLS INCLUDED IN THIS PROJECT.



SEPT. 16, 2013

Revision	Description	Date

NEW COURTROOM LL188  
**SHELBY COUNTY JUSTICE CENTER**  
**201 POPLAR AVENUE**  
MEMPHIS, TENNESSEE

Sheet Title:  
**LEGEND NOTES AND LOCATION PLAN**

Project No:  
13009

Drawing File No:  
130206

Drawn by:  
MLD

Date:  
SEPT. 16, 2013

**E0.1**

Sheet No.