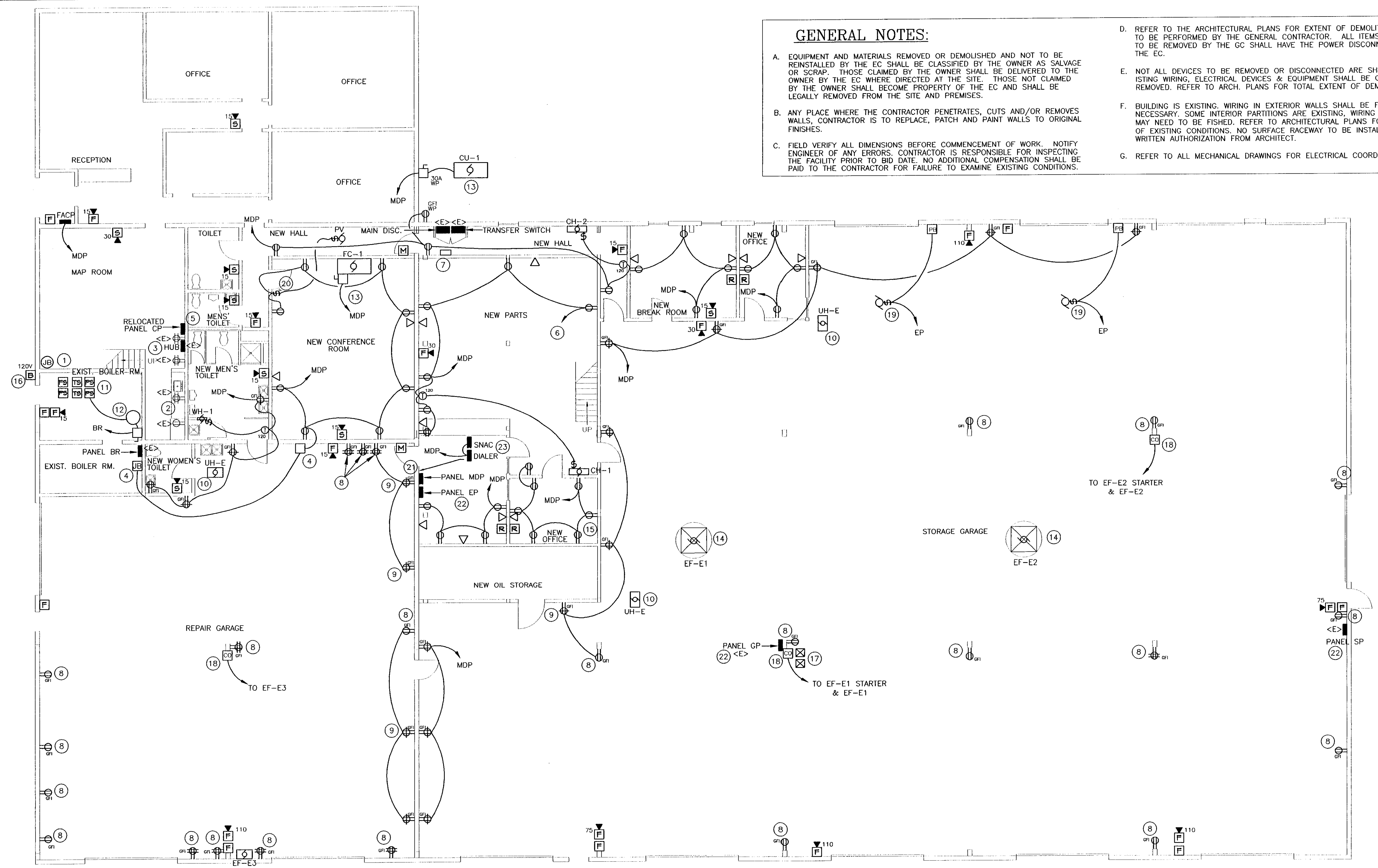


**GENERAL NOTES:**

- EQUIPMENT AND MATERIALS REMOVED OR DEMOLISHED AND NOT TO BE REINSTALLED BY THE EC SHALL BE CLASSIFIED BY THE OWNER AS SALVAGE OR SCRAP. THOSE CLAIMED BY THE OWNER SHALL BE DELIVERED TO THE OWNER BY THE EC WHERE DIRECTED AT THE SITE. THOSE NOT CLAIMED BY THE OWNER SHALL BECOME PROPERTY OF THE EC AND SHALL BE LEGALLY REMOVED FROM THE SITE AND PREMISES.
- ANY PLACE WHERE THE CONTRACTOR PENETRATES, CUTS AND/OR REMOVES WALLS, CONTRACTOR IS TO REPLACE, PATCH AND PAINT WALLS TO ORIGINAL FINISHES.
- FIELD VERIFY ALL DIMENSIONS BEFORE COMMENCEMENT OF WORK. NOTIFY ENGINEER OF ANY ERRORS. CONTRACTOR IS RESPONSIBLE FOR INSPECTING THE FACILITY PRIOR TO BID DATE. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR FAILURE TO EXAMINE EXISTING CONDITIONS.
- REFER TO THE ARCHITECTURAL PLANS FOR EXTENT OF DEMOLITION WORK TO BE PERFORMED BY THE GENERAL CONTRACTOR. ALL ITEMS THAT NEED TO BE REMOVED BY THE GC SHALL HAVE THE POWER DISCONNECTED BY THE EC.
- NOT ALL DEVICES TO BE REMOVED OR DISCONNECTED ARE SHOWN. ALL EXISTING WIRING, ELECTRICAL DEVICES & EQUIPMENT SHALL BE COMPLETELY REMOVED. REFER TO ARCH. PLANS FOR TOTAL EXTENT OF DEMOLITION WORK.
- BUILDING IS EXISTING. WIRING IN EXTERIOR WALLS SHALL BE FISHED AS NECESSARY. SOME INTERIOR PARTITIONS ARE EXISTING. WIRING IN THESE WALLS MAY NEED TO BE FISHED. REFER TO ARCHITECTURAL PLANS FOR FULL EXTENT OF EXISTING CONDITIONS. NO SURFACE RACEWAY TO BE INSTALLED WITHOUT WRITTEN AUTHORIZATION FROM ARCHITECT.
- REFER TO ALL MECHANICAL DRAWINGS FOR ELECTRICAL COORDINATION.



**FLOOR PLAN - POWER PLAN**  
 SCALE: 1/8" = 1'-0"



- KEYED NOTES:**
- PROVIDE NEW J-BOX FOR ROMEX WIRES IN CEILING, MOUNT FLUSH WITH CEILING.
  - EXISTING QUAD RECEPTACLE, REWIRE SO THAT EACH DUPLEX RECEPTACLE IS A SEPARATE CIRCUIT. REFEED FROM PANEL CP.
  - EXISTING QUAD RECEPTACLES FED FROM RELOCATED PANEL "CP".
  - RELOCATED TANK MONITORING EQUIPMENT, INTERCEPT WIRING IN BOILER ROOM, PROVIDE J-BOX AND EXTEND WIRING TO THIS NEW LOCATION. UNIT REQUIRES 120V POWER & REQUIRES BELDON #915G-CMG-2PR18 WIRE.
  - RELOCATED PANEL "CP". UTILIZE EXISTING J-BOXES IN ATTIC SPACE FOR EXTENDING EXISTING CIRCUITS TO NEW PANEL LOCATION. REFER TO MEZZANINE PLAN.
  - UP TO MEZZANINE.
  - RELOCATED ALARM PANEL. PROVIDE TEL. JACK AND RECEPTACLE @ 86" FOR ALARM POWER SUPPLY. EXTEND EXISTING ALARM CIRCUITS AS REQUIRED.
  - REPLACE EXISTING RECEPTACLE(S) WITH GFI RECEPTACLE.
  - CONNECT NEW RECEPTACLES TO EXISTING CIRCUIT AS SHOWN. MATCH HEIGHT OF EXISTING RECEPTACLES.
  - RELOCATED UNIT HEATER, EXTEND EXISTING CIRCUIT TO NEW LOCATION.
  - NEW WATER SERVICE & SPRINKLER RISER. PROVIDE FIRE ALARM MONITORING OF (2) TAMPER SWITCHES, (2) FLOW SWITCHES, LOW & HIGH PRESSURE SWITCHES.
  - PROVIDE 20A, 120V CIRCUIT FOR NEW AIR COMPRESSOR, WIRE TO PRESSURE SWITCH. PRESSURE SWITCH & COMPRESSOR PROVIDED BY MC.
  - REFER TO ALL MECHANICAL DRAWINGS FOR COORDINATION OF ELECTRICAL REQUIREMENTS. PROVIDE 2-POLE 25A CIRCUIT BREAKER & CIRCUIT FOR CU-1. PROVIDE 2-POLE 15A CIRCUIT BREAKER & CIRCUIT FOR FC-1.
  - BASE BID; EXHAUST FANS REMAIN. RE-USE EXISTING CIRCUITS. EXTEND WIRING TO NEW CO SENSORS. RE-USE DISCONNECTS & STARTERS IF REQUIRED. CO MONITORING EQUIPMENT PROVIDED BY MC.
  - RELOCATED WEATHER MONITORING COMPUTER. EXTEND COAXIAL CABLE AS REQUIRED. COORD. EXACT LOCATION WITH OWNER. COORD WORK WITH CABLE SERVICE PROVIDER.
  - 120V BELL. PROVIDED BY OTHERS, WIRED BY EC. CONNECT TO FLOW SWITCH, PROVIDE 120V SOURCE.
  - EXISTING EXHAUST FAN CONTROLS, REUSE STARTERS WITH NEW CARBON MONOXIDE DETECTORS.
  - NEW CARBON MONOXIDE SENSOR TO CONTROL EXISTING EXHAUST FANS. SENSORS PROVIDED BY OTHERS. PROVIDE 120V POWER FROM NEAREST RECEPTACLE CIRCUIT.
  - NEW DOOR OPERATORS, COORD INSTALLATION WITH ES. PROVIDE 20A, 120V CIRCUIT.
  - POWER VENTILATOR SPEED CONTROL SWITCH PROVIDED BY OTHERS, WIRED BY EC. COORD INSTALLATION WITH MC.
  - PANEL MDP IS A SIEMENS TYPE S1 PANLEBOARD. PROVIDE NEW CIRCUIT BREAKERS AS REQUIRED FOR ALL NEW CIRCUITS.
  - PANELS CP, EP, & SP ARE SIEMENS LOADCENTERS. PROVIDE NEW CIRCUIT BREAKERS AS REQUIRED FOR ALL NEW CIRCUITS.
  - COORD EXACT LOCATION OF FIRE ALARM SNAC PANEL & DIALER WITH OWNER.

