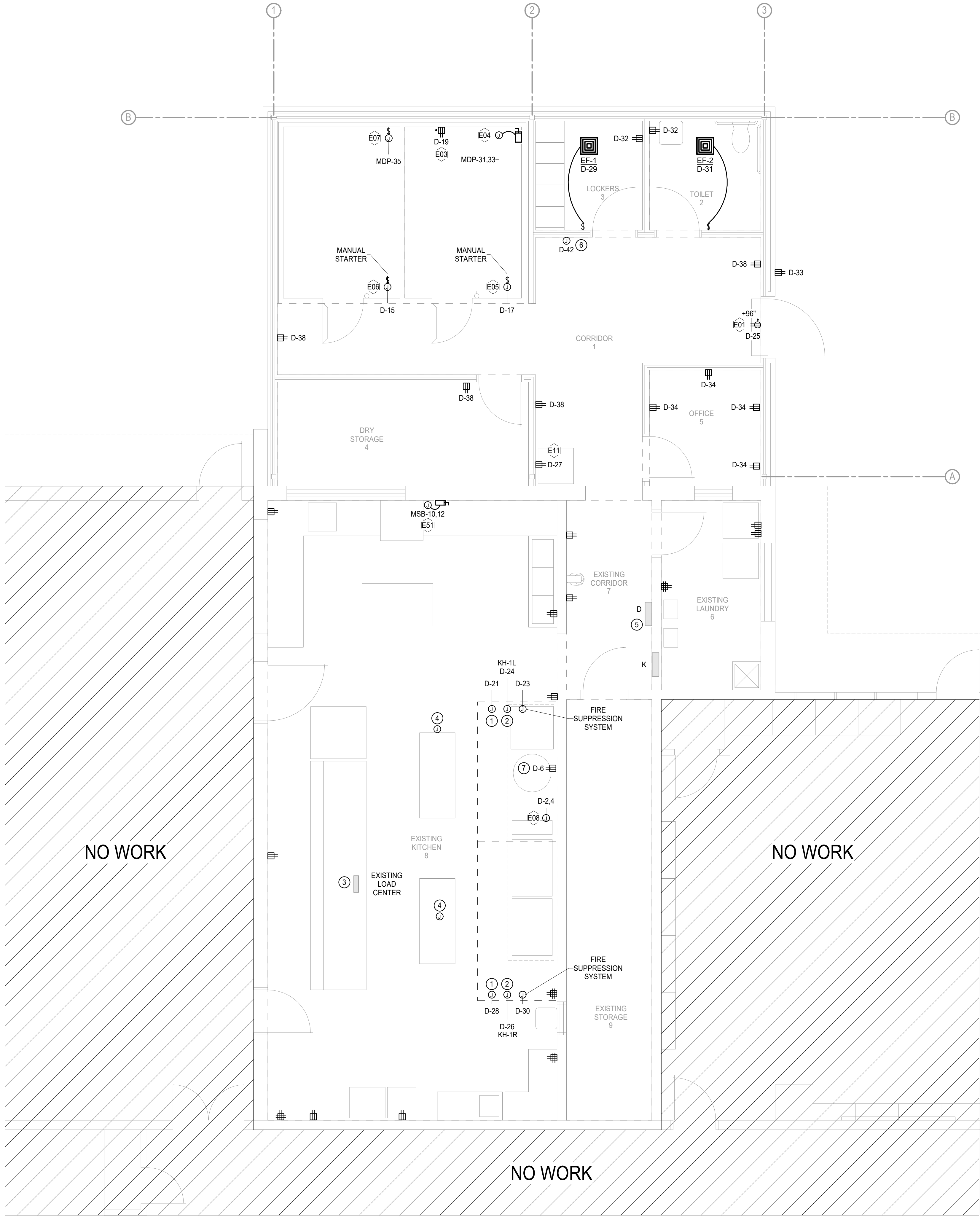




**1 ELECTRICAL POWER PLAN**  
Scale: 1/4" = 1'-0"

**KITCHEN GENERAL NOTES**

1. REFER TO SHEET E601 FOR KITCHEN EQUIPMENT SCHEDULE.
2. AVOID UNDER FLOOR CONDUIT WITHIN KITCHEN SPACE UNLESS ABSOLUTELY NECESSARY.
3. PURPOSE OF THIS SHEET IS TO GIVE DIRECTION ON CIRCUITING THE FOOD SERVICE PLANS & GAS FIRED EQUIPMENT HOOD DRAWINGS.
4. COORDINATE KITCHEN/FOODSERVICE EQUIPMENT EXACT INSTALLATION LOCATIONS AND REQUIREMENTS WITH THE ARCHITECT, MANUFACTURER, AND FOOD SERVICE CONTRACTOR PRIOR TO BEGINNING WORK. REFER TO FOOD SERVICE PLANS FOR ADDITIONAL INFORMATION.
5. COORDINATE KITCHEN HVAC EQUIPMENT EXACT INSTALLATION LOCATIONS AND REQUIREMENTS WITH THE ARCHITECT, MECHANICAL CONTRACTOR, AND ALL OTHER ASSOCIATED TRADES PRIOR TO ROUGH-IN. REFER TO MECHANICAL PLANS FOR ADDITIONAL INFORMATION.
6. COORDINATE KITCHEN PLUMBING EQUIPMENT EXACT INSTALLATION LOCATIONS AND REQUIREMENTS WITH THE ARCHITECT, PLUMBING CONTRACTOR, AND ALL OTHER ASSOCIATED TRADES PRIOR TO ROUGH-IN. REFER TO PLUMBING PLANS FOR ADDITIONAL INFORMATION.
7. E.C. SHALL COORDINATE WITH OWNER, KITCHEN EQUIPMENT PROVIDER, AND OTHER TRADES PRIOR TO ROUGH IN TO ENSURE ALL ROUGH IN LOCATIONS ARE CONCEALED IN THE WALL AND STUBBED OUT IN THE PROPER LOCATIONS.
8. GFCI PROTECTION REQUIRED FOR ALL 120V & 208V RECEPTACLES RATED 100 AMPS OR LESS. PROVIDE GFCI FUNCTION ON BREAKER OR RECEPTACLE AS REQUIRED, PER NEC 210.8 (B).
9. PROVIDE GFCI FUNCTION ON BREAKER OR RECEPTACLE FOR ALL EXISTING CIRCUITS AS NECESSARY. REFER TO NOTE 8 ABOVE.
10. HOOD STAND ALONE FIRE SUPPRESSION SYSTEM SHALL HAVE INPUT TO BUILDING FIRE ALARM SYSTEM.
11. PROVIDE A 20 AMP, 1 HP, 120V POWER SUPPLY FOR KITCHEN EXHAUST FAN ANSUL SYSTEM. THE ACTIVATION OF THE FIRE SUPPRESSION SYSTEM SHALL AUTOMATICALLY SHUT DOWN THE FUEL AND ELECTRICAL POWER SUPPLY TO THE COOKING EQUIPMENT UNDER THE KITCHEN HOOD. THE FUEL AND ELECTRICAL POWER SUPPLY RESET SHALL BE MANUAL. SHUNT TRIP CIRCUIT BREAKERS SHALL BE USED FOR ELECTRICALLY SUPPLIED APPLIANCES LOCATED UNDER THE HOOD.

**ELECTRICAL KEYED NOTES**

1. PROVIDE CONNECTION FROM EXHAUST HOOD TO FIRE SUPPRESSION SYSTEM INITIATION AND GAS SOLENOID VALVE SHUT OFF CONNECTION UPON ACTIVATION. COORDINATE EXACT LOCATION WITH KITCHEN CONTRACTOR AND ARCHITECT.
2. PROVIDE CONNECTION TO EXHAUST HOOD. VERIFY REQUIREMENTS AND EXACT LOCATION WITH KITCHEN CONTRACTOR AND ARCHITECT.
3. RETURN EXISTING SERVING LINE BACK TO ORIGINAL LOCATION. REMOVE ALL WIRE AND CONDUIT USED FOR TEMPORARY RELOCATION AND RECONNECT EXISTING LOAD CENTER TO ORIGINAL LOCATION.
4. PROVIDE DROP RECEPTACLE. REUSE CIRCUIT FROM DEMOLISHED FLOOR RECEPTACLE. PROVIDE NEW WIRE, CONDUIT AND ANY OTHER MATERIALS REQUIRED TO EXTEND EXISTING CIRCUIT TO NEW LOCATION. COORDINATE EXACT LOCATION WITH ARCHITECT. REFER TO DETAIL 5/E501 FOR MORE INFORMATION.
5. PROVIDE NEW CIRCUIT BREAKER, WIRE AND CONDUIT FROM 800A MSB TO EXISTING PANEL 'D'. REFER TO DETAIL 2/E401 FOR MORE INFORMATION.
6. PROVIDE 120V 20A CIRCUIT FOR TRAP PRIMER CONNECTION ABOVE CEILING. COORDINATE WITH ARCHITECT AND PLUMBING CONTRACTOR FOR FINAL LOCATION.
7. PROVIDE 120V 20A CIRCUIT TO NEW RECEPTACLE FOR FUTURE EQUIPMENT.

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J.M./JB  
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TVO  
checked by  
  
APRIL 2026  
date

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SOUTHGATE  
ELEMENTARY  
KITCHEN UPGRADES  
and ADDITION

sheet no:

**E201**

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