GENERAL PROJECT NOTES:

1. ALL WORK IS TO BE PERFORMED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES. SECURE ALL REQUIRED PERMITS AND APPROVALS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. ALL REFERENCE TO CODE SECTIONS HEREIN REFER TO THE APPLICABLE CODE IN THE JURISDICTION WHERE THE WORK IS TO BE PERFORMED.

2. THE SUBCONTRACTORS ARE TO EXAMINE AND VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS BOTH ON THE PLANS AND IN THE FIELD. NOTIFY THE ARCHITECT OF ANY DIScrepancies OR CONFLICTS PRIOR TO PROCEEDING WITH CONSTRUCTION.

3. DO NOT SCALE PRINTS. WRITTEN DIMENSIONS TAKE PRECEDENCE IN ALL CASES. REFER TO PARTITION TAGS FOR WALL TYPES.

4. THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY AND COPYRIGHT OF THE ARCHITECT AND SHALL NOT BE USED ON ANY OTHER WORK EXCEPT BY AGREEMENT WITH THE ARCHITECT.

5. DUTY OF COOPERATION: RELEASE OF THESE PLANS ANTICIPATES FURTHER COOPERATION AMONG THE OWNER, CONTRACTOR, AND ARCHITECT. ALTHOUGH THE ARCHITECT AND THEIR CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. ANY AMBIGUITY OR DISCREPANCY DISCOVERED SHALL BE REMEDIED IMMEDIATELY TO THE ARCHITECT. FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE ARCHITECT SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY FOR ALL CONSEQUENCES. CHANGES MADE FROM THE PLANS WITHOUT THE CONSENT OF THE ARCHITECT ARE UNAUTHORIZED AND SHALL RELIEVE THE ARCHITECT OF RESPONSIBILITY FOR ALL CONSEQUENCES ARISING OUT OF SUCH CHANGES.

6. ALL PRODUCTS SHALL BE INSTALLED PER MANUFACTURER’S RECOMMENDATIONS.

7. ALL WORK TO BE IN ACCORDANCE WITH “GENERAL CONDITIONS OF THE CONTRACT” AND ALL OTHER CONTRACT DOCUMENTS.

8. CONTRACT DOCUMENTS ALSO INCLUDE THE PROJECT MANUAL AND SPECIFICATIONS, IF PROVIDED, AS PART OF THESE DRAWINGS IN THEIR ENTIRETY AS ATTACHED. THE CONTRACTOR SHALL INCLUDE ANY WORK REQUIRED TO MAKE THE END RESULT BUILDING OPERATIVE AND OCCUPABLE. IF EQUIPMENT, MATERIAL, AND/OR INTENT ARE NOT DETAILED IN DRAWINGS OR SPECIFICATIONS, BUT ARE OBLIGATORY AS INDUSTRY STANDARD FOR OPERATIVE CONDITIONS, THIS WORK SHALL BE INCLUDED IN BASE BID.

9. IF THE OWNER DOES NOT ACCEPT THE CONTRACTOR’S SELECTION, THE CONTRACTOR SHALL PROVIDE ALTERNATIVES TO THE ARCHITECT WITHIN AN APPROPRIATE PERIOD OF TIME.

10. DO NOT USE CADMIUM OR CADMIUM-PLATED PRODUCTS OR PRODUCTS CONTAINING CADMIUM FOR WORK IN PLACE WITHOUT SPECIFIC WRITTEN APPROVAL BY THE OWNER. DO NOT USE ASBESTOS OR ASBESTOS-CONTAINING PRODUCTS OR ANY OTHER HAZARDOUS MATERIAL FOR WORK IN PLACE WITHOUT SPECIFIC WRITTEN APPROVAL BY THE OWNER.

11. TYPOGRAPHICAL ERRORS OR ERRORS OF SPACING SHALL BE BROUGHT TO THE ARCHITECT’S ATTENTION FOR CLARIFICATION. INTERPRETATION OF THE MEANING OF ABREVIATIONS OR MISPRINTS OR MISSPelled WORDS WITHOUT CLARIFICATION FROM THE ARCHITECT, WILL BE DONE BY THE CONTRACTOR WITH ACCEPTANCE OF RESPONSIBILITY FOR THAT WORK.

12. NOTE: ALL DIMENSIONS ARE TO THE FACE OF WALL, FACE OF UNIT, CENTER LINE OF WALL, OR CENTER LINE OF UNIT AS INDICATED (TYPICAL UNLESS OTHERWISE INDICATED).

13. THE TERM “PROvide” AS USED HEREIN SHALL MEAN THAT CONTRACTOR SHALL FURNISH AND INSTALL, SÄID ITEM, CONSTRUCTION, EQUIPMENT, MATERIALS, ETC., FOR A COMPLETE, FINISHED INSTALLATION.

14. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL TRADES DOING WORK AND COORDINATION WITH OWNER AND OWNERS’ SUB-CONTRACTORS REGARDING INSTALLATION AND PROVISION FOR ALL EQUIPMENT, MATERIALS, AND CONSTRUCTIONS INDICATED “BY OWNER,” “BY OTHERS,” OR “BY OWNER’S SEPARATE CONTRACTOR” ON THESE DOCUMENTS.

15. ALL PROPERTY OWNED IN ORDER TO EXECUTE THE REQUIRED CONSTRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION OR REPLACED, INCLUDING, BUT NOT LIMITED TO, FURNISH, STRUCTURE, EQUIPMENT, FIXTURES, CIRCIRTS, PIPE, AND INSULATION.

16. PATCH, REPAIR, AND RESTORE ALL AREAS IMPACTED BY THE WORK TO THEIR ORIGINAL CONDITION OR TO THAT OF ADJACENT SURFACES.


GENERAL DEMOLITION NOTES:

1. THE EXISTING CONDITIONS SHOWN IN THESE DRAWINGS WERE DEVELOPED FROM THE ORIGINAL BUILDING PLANS AND SITE SURVEYS. THEY ARE REPRESENTATIVE, BUT ARE NOT INTENDED TO BE COMPLETE, ACCURATE, OR ALL-ENCOMPASSING IN DISPLAYING ALL EXISTING CONDITIONS. NEITHER THE OWNER, NOR THE ARCHITECT, WARRANTS, IMPLIES, OR ENSURE THE ACCURACY OR COMPLETENESS OF THE DEMOLITION REQUIREMENTS. IT IS COMPULSORY THAT THE GENERAL CONTRACTOR AND SUB-CONTRACTORS DO NOT PERFORM THE EXISTING BUILDING TO VERIFY THE CONDITIONS AND SATISFY THEMSELVES AS TO THE EXTENT AND TYPE OF DEMOLITION REQUIRED IN THE PROJECT. THE CONTRACTOR SHALL ALSO VERIFY THE EXISTING CONDITIONS ADAPATELY TO ESTABLISH THEIR ABILITY TO PERFORM THE NEW WORK DESCRIBED ON THE DRAWINGS.

2. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL TRADES DOING WORK AND COORDINATION WITH OWNER AND OWNERS’ SUB-CONTRACTORS REGARDING DEMOLITION WORK PERFORMED AS REQUIRED IN THESE DOCUMENTS.

3. CONTRACTOR TO PERFORM DEMOLITION, REMOVAL, AND ALTERATION WORK WITH DUE CARE, INCLUDING SHORING, BRACING, AND OTHER MEASURES. BE RESPONSIBLE FOR ANY DAMAGE THAT MAY BE CAUSED BY SUCH WORK TO ANY PARTS OF EXISTING STRUCTURE OR ITEMS DESIGNATED FOR RE-USE.

4. REMOVE AND Divider all Areas of SalVAGEABLE VALUE ARE TO BE STORED IN A SAFE, DRY AREA TO BE DETERMINED BY THE OWNER AND THE CONTRACTOR.

5. MAKE EXAMINATION OF DEMOLITION AND PROBES AS NECESSARY TO DETERMINE ANY REQUIRED PROTECTIVE MEASURES PRIOR TO PERFORMING DEMOLITION AND REMOVAL.

6. MAINTAIN JOB SITE FREE OF TRASH, DEBRIS, AND ACUMULATIONS OF WASTE MATERIALS ON A DAILY BASIS.

7. REFER TO DRAWINGS FOR DEMOLITION REQUIRED.
NEW BASEMENT PLAN NOTES:
- NEW CONCRETE LANDING AND STEPS.
- NEW 1-1/4" DIAMETER CIRCULAR HANDRAIL EACH SIDE OF STAIR. ANCHOR TO WALL AND BASE AS REQUIRED PER MFGR.

EXISTING BASEMENT DOOR LEVEL:
- 3 EQ. RISERS
- 1'-0" 1'-0" 4'-0"

FACE OF EXTERIOR WALL / BASEMENT DOOR:
- 1'-8"
UTILITIES, PUBLIC AND PRIVATE, PRIOR TO GENERAL SITE NOTES:

1. CONTRACTOR SHALL LOCATE ALL ANY SUBSURFACE EXCAVATION.

IRRIGATION TO REMAIN. EXISTING ELECTRICAL AND BUILDING CONNECTOR.

FILL WITH NEW GRAVEL TO MATCH REMOVE EXISTING SIDEWALK IN FILL WITH NEW GRAVEL TO MATCH REMOVE EXISTING SIDEWALK AND BY END OF CONSTRUCTION.

EXISTING SIDEWALK AS NECESSARY DEMO SIDEWALK AS REQUIRED.

EXISTING GRAVEL TO REMAIN

GAS LINE TO BE REMOVED (REFER TO MECHANICAL).

WALL TO REMAIN EXCEPT AS ADJACENT.

AREA OF NEW SLAB.

EXISTING MODULAR OFFICE FURNITURE TO BE DISCONNECTED AND REMOVED BY OWNER.

EXISTING BATHROOM, INCLUDING ALL SINK, CABINETS, AND PLUMBING LINES TO FINISHED OPENING SHALL BE 7'-0" MINIMUM.

EXISTING EXTERIOR WALL MOUNTED FAN AND PANEL.

REMOVE EXISTING WALL MOUNTED FAN AND PANEL.

REMOVE EXISTING BEAM.

REMOVE EXISTING EXTERIOR DOOR, CONCRETE STEP, AND SECTION OF SIDEWALK CONNECTING EXISTING.

REMOVE DOORS SHOWN WITH A DASHED LINE, TYPICAL.

REMOVE ALL EXISTING DOORS INDICATED WITH A DASHED LINE, TYPICAL.

REMOVE ALL EXISTING WALLS INDICATED WITH A DASHED LINE, TYPICAL.

REPAIR REMAINING CONCRETE AT WALL AS NEEDED.

REPAIR BRICK SURFACES WITH COMPATIBLE MORTAR, AS APPROPRIATE, TO LEAVE AS FINISHED MATERIAL, MATCHING COLOR OF BRICK AND/OR MATCHING COLOR OF EXISTING MORTAR, AS APPROPRIATE, TO LEAVE AS FINISHED MATERIAL, MATCHING COLOR OF BRICK AND/OR INTERIOR OF EXISTING BRICK WALLS. PATCH AND INTERIOR PARTITIONS, CONTRACTOR SHALL REMOVE MAIN LEVEL IN BOTH NORTH AND SOUTH BUILDINGS.

REPAIR SUBSURFACE EXCAVATIONS WITH COMPATIBLE MORTAR, AS APPROPRIATE, TO LEAVE AS FINISHED MATERIAL, MATCHING COLOR OF BRICK AND/OR MATCHING COLOR OF EXISTING MORTAR, AS APPROPRIATE, TO LEAVE AS FINISHED MATERIAL, MATCHING COLOR OF BRICK AND/OR INTERIOR OF EXISTING BRICK WALLS. PATCH AND INTERIOR PARTITIONS, CONTRACTOR SHALL REMOVE MAIN LEVEL IN BOTH NORTH AND SOUTH BUILDINGS.

CUT OPENING IN EXISTING EXTERIOR WALL AS REQUIRED FOR NEW CONCRETE FLOOR.

CUT AND PATCH EXISTING CEILING THROUGHOUT WALL ONLY TO ALLOW FOR NEW CONCRETE FLOOR.

CUT OPENING IN EXISTING EXTERIOR WALL AS REQUIRED FOR NEW RECEPTION AND RESTROOM.

ADD EXTERIOR WALL MOUNTED FAN AND PANEL.

ADD NEW WINDOW IMMEDIATELY ABOVE. SEE ADDL REPAIR.

REPLACE BUILT-ON STAIRS WITH STL STEPS.

REPLACE EXISTING STAIRS WITH STL STEPS.

REPLACE EXISTING STEPS WITH STL STEPS.

REPLACE WOOD, CEMENT, AND CEMENT-CAST STEPS WITH STL STEPS.

REPLACE EXISTING EXTERIOR WALL MOUNTED FAN AND PANEL.

REPLACE BUILT-ON STAIRS WITH STL STEPS.

REPLACE EXISTING STEPS WITH STL STEPS.

REPLACE WOOD, CEMENT, AND CEMENT-CAST STEPS WITH STL STEPS.

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REPLACE EXISTING STEPS WITH STL STEPS.

REPLACE WOOD, CEMENT, AND CEMENT-CAST STEPS WITH STL STEPS.
POSSIBLE RUNNING SLOPE, BUT EXISTING SIDEWALK WITH LEAST
EXISTING ON SITE. PROVIDE NEW SIDEWALK TO MATCH
NEW SITE PLAN
NOTES: SLOPE NOT TO EXCEED 1:48.
SLAB HEIGHT. CONNECT TO
DIMENSIONS.
SLAB AT A SINGLE POINT
CONTINUE NEW SLAB TO
AS SHOWN. FIELD VERIFY
6'-0"
13
9'-0"
NOTE 1

EXISTING BEAM TO REMAIN. SEE NOTE 2.

NOTE 2

LINES INDICATING BEAM ALSO INDICATE THE EDGES OF BULKHEADS AND CEILING GRIDS, AS THE PRIMARY WALL LINE OCCURS BELOW THE CEILING AND BEAM.

NOTE 3

EXISTING CEILING TO REMAIN. REMOVE ENOUGH CEILING FOR NEW CONSTRUCTION.

NOTE 4

NEW GRID AND CEILING TO MATCH EXISTING CEILING. EXTEND EXISTING CEILING TO NEW CONSTRUCTION.

EXISTING SOFFIT AT WINDOWS TO REMAIN.

NOTE 5

EXISTING DRYWALL CEILING TO REMAIN. ADD ONE NEW 5/8" LAYER TO IT, CEILING HEIGHT SHOULD BE APPROXIMATELY 8'-5 1/2". SHOULD THIS NOT BE POSSIBLE, CONTACT ARCHITECT TO RESOLVE.

EXISTING STOREFRONT FRAMING TO REMAIN.

EXISTING GLAZING TO REMAIN.

STRUCTURE ABOVE DUCT

WALL FRAMING. SEE WALL DETAILS.

5/8" G.W.B TO CEILING STRUCTURE ABOVE BEAM W/WALL FRAMING.

EXISTING CEILING TO MATCH NEW CONSTRUCTION.

SUSP. ACOUSTICAL TILE CLG. SEE CLG PLAN

STRUCTURE ABOVE BEAM W/O WALL FRAMING.

WALL FRAMING. SEE WALL DETAILS.

5/8" G.W.B TO CEILING STRUCTURE ABOVE BEAM

5/8" G.W.B. ON 20 GA. CHANNEL @ 1'-4" O.C.

5/8" G.W.B. ON 7/8" 20 GA. METAL CHANNEL @ 1'-4" O.C.

SUSP. ACOUSTICAL TILE CLG. SEE CLG PLAN

STRUCTURE ABOVE BEAM W/WALKWAY

STRUCTURE ABOVE BEAM W/WALL FRAMING.
ROOF DETAIL

NOTE:
- CONTINUOUS BEAD OF 3" (76 mm) MIN. FACE (SEE NOTE #3 and #7)
- CONTINUOUS BEAD OF AP SEALANT
- CONTINUOUS BEAD OF WATERBLOCK (SEE NOTE)
- 12" (305 mm) O.C. MAX.
- 3" (76 mm) SEAM SPLICE TAPE @ 24" (305 mm) O.C. MAX.
- 1-3/4" 5d STAINLESS STEEL RING SHANK NAILS
- A-DR-001
- NOTE:
  1. REFER TO MANUFACTURER FOR THE MOST CURRENT INFORMATION.
  4. SEAMS MAY RUN PARALLEL TO SLOPE.
  3. TERMINATION BAR MUST BE CUT AT CODES OR 200 LBS PER LINEAR FOOT TO MEET APPLICABLE BUILDING CODES AND DETAILS
  4. INSTALL TERMINATION BAR WITH CODES OR 200 LBS PER LINEAR FOOT TO MEET APPLICABLE BUILDING CODES AND DETAILS
  5. CONSTRUCT AND ANCHOR GUTTER IN CODES OR 200 LBS PER LINEAR FOOT TO MEET APPLICABLE BUILDING CODES AND DETAILS

WALLS / CURBS

- SEAM FLASHING

- TO BE EFFECTIVE.
- USE APPROPRIATE BASE TIE-IN
- 1/2" (13 mm) MIN.
- CONTINUOUS BEAD OF LAP SEALANT
- 1/8" (3 mm) TO 1/2" (13 mm)

CONSTRUCTION

- CONTINUOUS INSULATION

MASONRY AND CONCRETE WALLS / CURBS MUST BE WATERPROOFED

- RENEW INSULATION AND REINSTALL PARAPET CAP.
- PROVIDE NEW SHEATHING AS REQUIRED.
- EXTEND HEIGHT OF PARAPET IF REQUIRED. REINSTALL PARAPET CAP.
- PROVIDE NEW FULLY ADHERED EPDM ROOF MEMBRANE AND FLASHING AS REQUIRED.
- REPLACE SELF ADHERED ROOF MEMBRANE IN FACTORY SPLICE AREAS AND OTHER REQUIRED.
- PATCH ROOF DECK AFTER Flashing around new plumbing penetrations at existing roof junctures.
- REPLACE EXISTING PLUMBING PENETRATIONS WITH SELF-ADHERED EPDM ROOF MEMBRANE.
- REINSTALL PARAPET CAP.
- NEW ROOFING AND INSULATION REQUIRED.

REPAIR EXISTING SKYLIGHTS WATERPROOF.

- PROVIDE SELF ADHERED EPDM ROOF MEMBRANE.
- REPLACE EXISTING PARAPET CAP.
- NEW DOWNSPOUT. TIE INTO NEW CONTINUOUS  SEAMLESS GUTTER WITH END CAPS AND LABOR AND MATERIALS. THIS DETAIL IS A GUIDE ONLY. FOLLOW MANUFACTURER'S PUBLISHED APPROXIMATELY 10 LF PER TUBE.
NEW CONNECTION BETWEEN EXISTING BUILDINGS

GENERAL NOTES:
ALL EXISTING AND NEW EXTERIOR WINDOW FRAMES, DOOR FRAMES, DOORS, CONCRETE BASE, FASCIA, AND OTHER TRIM (INCLUDING ALL EXISTING COMPONENTS CURRENTLY PAINTED BLUE), THROUGHOUT THE ENTIRE BUILDING, INCLUDING ELEVATIONS NOT SHOWN, TO BE PAINTED NEW EXTERIOR TRIM COLOR. PAINT ANY EXPOSED UTILITIES THAT ARE CURRENTLY PAINTED BLUE THE SAME, NEW EXTERIOR TRIM COLOR. SEE SPECS. CONTACT ARCHITECT FOR CLARIFICATION ON COMPONENTS NOT SPECIFICALLY NOTED HEREIN.

NEW STOREFRONT WINDOW IN PLACE OF EXG. DOOR TO BE REMOVED, WITH BLANK PANEL BELOW WINDOW TO MATCH ADJACENT WALL HEIGHT.

REMOVE EXISTING EXTERIOR CONCRETE STEP. PATCH AND REPAIR REMAINING CONCRETE AS NEEDED. PROVIDE INSULATED METAL PANEL, TO MATCH EXISTING PANELS AT STOREFRONT, TO ALIGN WITH NEW WINDOW IMMEDIATELY ABOVE. SEE ADDL DRAWINGS AND SPECIFICATIONS.

REMOVE EXISTING MAIL DROPS/BOXES. INFILL, PATCH, AND REPAIR WALL TO MATCH EXISTING.
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**NOTES**

- PROVIDE 1" THICK INSULATED GLAZING FOR LOWER PANEL.
- PROVIDE 9/16" THICK INSULATED ALUMINUM PANELS ON LEAD PULL GLAZING FOR LOWER PANEL.
- PROVIDE 9/16" THICK INSULATED ALUMINUM PANELS ON LEAD PULL GLAZING FOR LOWER PANEL.

**GENERAL NOTES:**

- PROVIDE HES 9400-630 ELECTRIC STRIKE; BOSCH DS160 REQUEST TO EXIT.
- PROVIDE VON DUPRIN 98 SERIES RIM EXIT DEVICE INSIDE WITH PASSAGE (F76) 9800 SERIES.
- PROVIDE VON DUPRIN 98 SERIES RIM EXIT DEVICE INSIDE WITH KEYED (F86) 996L SERIES.
- PROVIDE FAS-1 HINGE DOOR CLOSER TYPE 5 EMTAR AND DOOR CLOSER TYPE 5 PMTAR.
- PROVIDE 2" TEMPERED GLASS.
- PROVIDE 1/2" TEMPERED GLASS.
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**COORDINATE ALL FRAME PIECES**

- COORDINATE ALL FRAME PIECES AND MANUFACTURE TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

**COORDINATE ALL FRAME PIECES**

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STRUCTURAL GENERAL NOTES

1. IMPORTANT: The following notes apply to all structural portions of the Project:
   a. All structural steel connections shall be made in accordance with the applicable specifications and drawings.
   b. All reinforcing bars shall be in accordance with the applicable specifications and drawings.

2. Expansion joints shall be provided at the following locations:
   - Roof Live Load
   - Floor Live Load
   - Foundation

3. Adhesive anchors must be installed in concrete aged at least 28 days. Holes shall be drilled and cleaned in accordance with the applicable specifications and drawings.

4. The structural engineer shall provide a structural engineer's report for all structural elements.

5. The fabricator shall provide a fabrication report for all structural steel connections.

6. All structural steel elements shall be fabricated in accordance with the applicable specifications and drawings.

7. All structural steel elements shall be painted in accordance with the applicable specifications and drawings.

8. All structural steel elements shall be installed in accordance with the applicable specifications and drawings.

9. All structural steel elements shall be monitored by the structural engineer during the construction process.

10. All structural steel elements shall be inspected by the structural engineer after installation.

11. All structural steel elements shall be tested by the structural engineer after testing.

12. All structural steel elements shall be approved by the structural engineer prior to use.

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VENTILATION CALCULATIONS

<table>
<thead>
<tr>
<th>Description</th>
<th>Room Area</th>
<th>Room No.</th>
<th>Number of Rooms</th>
<th>Space Utilization</th>
<th>Total Required</th>
<th>Total Provided</th>
</tr>
</thead>
<tbody>
<tr>
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<td>125</td>
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<td>5</td>
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<td>Office 2</td>
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<td>5</td>
<td>0.66</td>
<td>64</td>
<td>64</td>
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<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>228</td>
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<tr>
<td>Kitchen</td>
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<td>Total Kitchen</td>
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<td></td>
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<td>254</td>
</tr>
<tr>
<td>Women's Restrooms</td>
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<td>5</td>
<td>0.66</td>
<td>165</td>
<td>165</td>
</tr>
<tr>
<td>Men's Restrooms</td>
<td>300</td>
<td>Men's Restrooms</td>
<td>5</td>
<td>0.66</td>
<td>165</td>
<td>165</td>
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<tr>
<td>Total Restrooms</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>Total</td>
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<td></td>
<td></td>
<td>554</td>
<td>554</td>
</tr>
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</table>

Mo.2
### Fan Schedule

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>RPM</th>
<th>Speed</th>
<th>airflow</th>
<th>Static Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>MD-10</td>
<td>1.0</td>
<td>1200</td>
<td></td>
<td>400</td>
<td>50</td>
</tr>
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<td>MD-15</td>
<td>1.5</td>
<td>1400</td>
<td></td>
<td>500</td>
<td>60</td>
</tr>
</tbody>
</table>

### Roof Top Unit Schedule

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>RPM</th>
<th>Speed</th>
<th>airflow</th>
<th>Static Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTU-10</td>
<td>1.0</td>
<td>1200</td>
<td></td>
<td>400</td>
<td>50</td>
</tr>
<tr>
<td>RTU-15</td>
<td>1.5</td>
<td>1400</td>
<td></td>
<td>500</td>
<td>60</td>
</tr>
</tbody>
</table>

### Air Conditioning Split System Schedule

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>RPM</th>
<th>Speed</th>
<th>airflow</th>
<th>Static Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACS-10</td>
<td>1.0</td>
<td>1200</td>
<td></td>
<td>400</td>
<td>50</td>
</tr>
<tr>
<td>ACS-15</td>
<td>1.5</td>
<td>1400</td>
<td></td>
<td>500</td>
<td>60</td>
</tr>
</tbody>
</table>

### Unit Heater Schedule

<table>
<thead>
<tr>
<th>Model</th>
<th>HP</th>
<th>RPM</th>
<th>Speed</th>
<th>airflow</th>
<th>Static Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>UH-10</td>
<td>1.0</td>
<td>1200</td>
<td></td>
<td>400</td>
<td>50</td>
</tr>
<tr>
<td>UH-15</td>
<td>1.5</td>
<td>1400</td>
<td></td>
<td>500</td>
<td>60</td>
</tr>
</tbody>
</table>
EXISTING BEAM ABOVE, TO REMAIN
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PROJECT:  
WELD COUNTY JUSTICE SERVICES / WEST ANNEX BUILDING

SHEET TITLE: PLUMBING BASEMENT PLAN

ISSUE DATE: 12/04/2019
PERMIT SET

REVISIONS:

PROJECT NO.: 1958

SHEET NO.: P2.0
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### General Construction Notes:

- The electrical contractor shall ensure that all electrical work is done in accordance with the electrical plans and specifications. All electrical work shall be done in a neat and professional manner. The electrical contractor shall be responsible for the installation of all electrical systems and equipment. All work shall be done in accordance with the National Electrical Code (NEC) and all applicable local codes.

- The electrical contractor shall be responsible for providing all electrical materials, labor, and equipment necessary for the completion of the electrical work. The electrical contractor shall be responsible for ensuring that all electrical work is done in a safe and adequate manner.

- The electrical contractor shall be responsible for obtaining all necessary permits and approvals for the electrical work. The electrical contractor shall be responsible for ensuring that all electrical work is done in a manner that complies with all applicable codes and regulations.

- The electrical contractor shall be responsible for ensuring that all electrical work is done in a manner that complies with the electrical plans and specifications. The electrical contractor shall be responsible for ensuring that all electrical work is done in a manner that is safe and adequate.

### Electrical Specifications:

- Provide all equipment and services necessary for complete system.
- Provide all materials and hardware as noted on the electrical plans.
- Support conduit and equipment from the foundation to the roof, including the underside of the roof, to meet the requirements of the electrical plans.
- Provide cable trays and covers as required on the electrical plans.
- Provide all necessary instruments for the electrical system, including all necessary wiring and conduit.
- Provide all necessary electrical devices, including all necessary switches, receptacles, and lighting fixtures.
- Provide all necessary electrical panels, including all necessary circuit breakers.
- Provide all necessary electrical motors, including all necessary drives and controls.
- Provide all necessary electrical transformers, including all necessary oil coolers.
- Provide all necessary electrical generators, including all necessary controls and accessories.
- Provide all necessary electrical governors, including all necessary controls and accessories.
- Provide all necessary electrical relays, including all necessary trip units and accessories.
- Provide all necessary electrical switches, including all necessary circuit breakers and switches.
- Provide all necessary electrical fuses, including all necessary overcurrent protection devices.
- Provide all necessary electrical cables, including all necessary conductors and accessories.
- Provide all necessary electrical lighting, including all necessary fixtures and accessories.
- Provide all necessary electrical motors, including all necessary drives and controls.
- Provide all necessary electrical generators, including all necessary oil coolers.
- Provide all necessary electrical governors, including all necessary controls and accessories.
- Provide all necessary electrical relays, including all necessary trip units and accessories.
- Provide all necessary electrical switches, including all necessary circuit breakers and switches.
- Provide all necessary electrical fuses, including all necessary overcurrent protection devices.
- Provide all necessary electrical cables, including all necessary conductors and accessories.
- Provide all necessary electrical lighting, including all necessary fixtures and accessories.
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- Provide all necessary electrical governors, including all necessary controls and accessories.
- Provide all necessary electrical relays, including all necessary trip units and accessories.
- Provide all necessary electrical switches, including all necessary circuit breakers and switches.
- Provide all necessary electrical fuses, including all necessary overcurrent protection devices.
- Provide all necessary electrical cables, including all necessary conductors and accessories.
- Provide all necessary electrical lighting, including all necessary fixtures and accessories.

### Electrical Legend:

- **Symbol**: Indicates the type or category of the electrical component or device.
- **Description**: Provides a detailed description of the electrical component or device.
- **Location**: Indicates the location of the electrical component or device on the drawing.
- **Connection**: Indicates the connection points for the electrical component or device.
- **Identification**: Provides a unique identifier for the electrical component or device.

### Electrical Observations:

- Ensure that all electrical work is done in accordance with the electrical plans and specifications.
- Ensure that all electrical work is done in a safe and adequate manner.
- Ensure that all electrical work is done in a manner that complies with the National Electrical Code (NEC) and all applicable local codes.
- Ensure that all electrical work is done in a manner that complies with all applicable codes and regulations.

### Project:

**Weld County Justice Services/West Annex Building**

**Sheet Title:** Electrical

**Specifications:**

**Issue Date:** December 4, 2019

**Permit Set:**

**Revisions:**

**Project No.:** 1958

**Sheet No.:** EO
GENERAL NOTES:
1. All existing light fixtures shall be removed. Secure circuits for reconnection of new work.
2. Existing emergency lighting fixtures to be relocated.
3. Existing emergency exit signs to be relocated.

WORK NOTES:
1. Disconnect and remove existing 2X4 fixtures for reinstallation in new work.
2. Existing surface mounted fixtures to be removed.
3. Existing emergency exit sign to be relocated.

GENERAL NOTES:
1. Temporary emergency exit sign fixtures work shall be connected to power and interconnect to existing emergency exit signs.

WORK NOTES:
1. Temporary emergency exit sign fixtures shall be relocated as marked, unless otherwise noted in the work.
2. Existing emergency exit sign to be relocated as shown.

SCALE: 1/8" = 1'-0"
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PROJECT:
WELD COUNTY JUSTICE SERVICES / WEST ANNEX BUILDING

SHEET TITLE:
ELECTRICAL SCHEDULES

ISSUE DATE:
DECEMBER 4, 2019

PERMIT SET

REVISIONS: