GENERAL NOTES - ARCHITECTURAL

1. All joint systems, metal stud system and the finish for all metal do not extend to the structure or structure above.

2. Free-standing construction must be self-supporting and must extend from the structure or structure above.

3. Structural columns are active and will not be cut to allow for partition or floor plan changes.

4. Structural columns are designed for load carrying and must be connected to the structure or structure above.

5. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

6. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

7. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

8. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

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13. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

14. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

15. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

16. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

17. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

18. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

19. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.

20. Structural columns are designed for load carrying and may not be used as a support for the partition or floor plan changes.
<table>
<thead>
<tr>
<th>NUMBER</th>
<th>ROOM</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>DEPTH</th>
<th>FINISH</th>
<th>TYPE</th>
<th>RATING</th>
<th>FRM MAT</th>
<th>FRM TYPE</th>
<th>FRM FINISH</th>
<th>FINISH</th>
<th>HEAD JAMB HRDW SET</th>
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<td>7' - 10&quot;</td>
<td>1 3/4&quot;</td>
<td>WD</td>
<td>PREFIN</td>
<td>V</td>
<td>20 MIN</td>
<td>EXIST PT</td>
<td>EXIST PT</td>
<td>V</td>
<td>EXIST PT</td>
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<td>PREFIN</td>
<td>F</td>
<td>20 MIN</td>
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<td>F</td>
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<td>PREFIN</td>
<td>F</td>
<td>20 MIN</td>
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<td>EXIST PT</td>
<td>F</td>
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<td>WD</td>
<td>PREFIN</td>
<td>F</td>
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<td>PREFIN</td>
<td>F</td>
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<td>PREFIN</td>
<td>F</td>
<td>20 MIN</td>
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<td>EXIST PT</td>
<td>F</td>
<td>EXIST PT</td>
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<tr>
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<td>F</td>
<td>20 MIN</td>
<td>EXIST PT</td>
<td>EXIST PT</td>
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<td>EXIST PT</td>
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<td>3' - 0&quot;</td>
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<td>20 MIN</td>
<td>EXIST PT</td>
<td>EXIST PT</td>
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LOWER LEVEL FLOOR PLAN

MATERIAL SELECTION SCHEDULE

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>SL #</th>
<th>MANUFACTURER</th>
<th>ITEM</th>
<th>COLOR</th>
<th>MODEL</th>
<th>PRODUCT NO.</th>
<th>SIZES</th>
<th>COMMENTS</th>
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<tr>
<td></td>
<td>1</td>
<td>SMOOTH INC</td>
<td>SINGLE SOURCE CARPET TILE</td>
<td>MILLIKEN</td>
<td>CURRENT BEAM CUR118</td>
<td>25 CM x 1M</td>
<td>INSTALLATION METHOD: ASHLAR</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>TEC POWER GROUT</td>
<td>GROUT</td>
<td>DELOREAN GRAY</td>
<td>934</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>SHERWIN WILLIAMS</td>
<td>PAINT (FIELD)</td>
<td>KNITTING NEEDLES</td>
<td>SW 7672</td>
<td>LIGHT GREY</td>
<td>FIELD PAINT</td>
<td></td>
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<tr>
<td></td>
<td>4</td>
<td>SHERWIN WILLIAMS</td>
<td>PAINT (H.M. FRAMES)</td>
<td>TRICORN BLACK</td>
<td>SW 6258</td>
<td>BLACK</td>
<td>DOOR FRAMES</td>
<td></td>
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<td>5</td>
<td>LANDMARK CERAMICS</td>
<td>PORCELAIN TILE (FLOOR)</td>
<td>MILESTONE SOUTH GREY</td>
<td>LMKMISG1224R</td>
<td>12&quot;x24&quot;</td>
<td>TOILET ROOM FLOORING. FINISH: MATTE. GROUT TO BE G-1</td>
<td></td>
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<tr>
<td></td>
<td>6</td>
<td>LANDMARK CERAMICS</td>
<td>PORCELAIN TILE BASE</td>
<td>MILESTONE SOUTH GREY</td>
<td>CUT TILE</td>
<td>6&quot; x 12&quot;</td>
<td>TOILET ROOM BULLNOSE BASE. FINISH: MATTE. GROUT TO BE G-1</td>
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<td>7</td>
<td>TARKETT (JOHNSONITE)</td>
<td>RUBBER BASE</td>
<td>TRADITIONAL COVE BASE</td>
<td>MOONROCK 29</td>
<td>4&quot; H COILS</td>
<td>THERMOPLASTIC</td>
<td></td>
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GENERAL NOTES:
- COMPARABLE PRODUCTS WILL BE REVIEWED FOR ITEMS LISTED AS BASIS OF DESIGN. COMPARABLE PRODUCTS ARE REQUIRED TO MEET ANY MINIMUM PERFORMANCE REQUIREMENTS LISTED IN REMARKS AND DESIGN ATTRIBUTES OF SPECIFIED PRODUCT.
- REFER TO PRODUCT SPECIFICATION FOR TRIMS AND ACCESSORIES ASSOCIATED WITH SPECIFIED PRODUCTS ABOVE.

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Grand Rapids, Michigan 49503
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GRISWOLD COMMUNICATIONS CENTER - FLOOD RECOVERY
Midland, Michigan
NORTHWOOD UNIVERSITY

1/8" = 1'-0"}

LOWER LEVEL FLOOR PLAN
FIRST FLOOR MECHANICAL DEMOLITION PLAN

1. REMOVE EXIST. RETURN FAN AND ALL PNEUMATIC CONTROL S.
   PREPARE AREA FOR NEW WORK.

2. REMOVE EXIST. CONTROLS. PREPARE FOR NEW WORK.

3. REMOVE EXIST. DUCTWORK ADJACENT TO MOTOR. PREPARE AREA FOR NEW WORK.

4. CONDUCT PRE-CONSTRUCTION AIRFLOW TESTING.

KEYED NOTES

- MECHANICAL DEMOLITION
1 PROVIDE NEW CONTROLS FOR CABINET HEATER.
2 REVISE AND CONNECT DUCTWORK TO NEW FAN MOTOR.
3 REPLACE INSULATION DAMAGED BY FLOODING.
4 REPLACE RETURN FAN TO MATCH EXIST. CONDUCT TEST AND BALANCE.

RETURN FANS

<table>
<thead>
<tr>
<th>Model</th>
<th>RPM</th>
<th>Voltage</th>
<th>HP</th>
<th>Cfm</th>
<th>Fan Mounting</th>
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<tr>
<td>RAF-1</td>
<td>USF</td>
<td>6300</td>
<td>0.5</td>
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<tr>
<td>RAF-2</td>
<td>USF</td>
<td>7690</td>
<td>0.5</td>
<td>1.5</td>
<td>PLATFORM 1</td>
</tr>
</tbody>
</table>

NOTES:
1. BELT DRIVEN MOTOR MOUNTED OUT OF THE AIRSTREAM.

M 100
1 PROVIDE AND INSTALL PLATFORM FOR RETURN HEATERS.
2. REPLACE INSULATION DAMAGED BY FLOODING.
3. REPLACE RETURN FAN TO MATCH PREVIOUS PERFORMANCE.

ISSUED FOR DATE

NOVEMBER 19, 2021

GRISSWOLD COMMUNICATIONS CENTER - FLOOD RECOVERY

NORTHWOOD UNIVERSITY
Midland, Michigan
GENERAL ELECTRICAL DEMOLITION NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROJECT Phasing
   AND Phasing will not be followed unless agreed upon by the Owner.
  phy of all affected systems.
   electrical systems in the area.
   temporary power.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR TEMPORARY
   AC power.
   temporary power.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR PHASING
   temporary power.
   temporary power.

4. CONTRACTOR SHALL BE RESPONSIBLE FOR PHASING
   temporary power.
   temporary power.

ELECTRICAL DEMOLITION KEYED NOTES

1. TEMPORARILY SUPPORT EXISTING CEILING DEVICES TO REMAIN IN
   existing ceilings to be replaced. Reinstall devices into new
   ceilings.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR PROJECT PHASING.
   temporary power, egress lighting, exit signage, pull stations
   temporary power.

3. PATCH AND REPAIR ANY MATERIALS TO MATCH ADJACENT FOR
   equipment or light fixtures removed or materials damaged
   during removal.

4. DISCONNECT AND REMOVE FEEDER AND CONDUIT TO EXISTING
   mechanical equipment to be removed. Coordinate with
   mechanical departments.

5. DISCONNECT AND REMOVE EXISTING PANELBOARD. EXITING
   conduit and wiring to remain for reuse in new construction.

6. DISCONNECT AND REMOVE EXISTING LIGHTING INVERTER. REMOVE
   existing conduit and wiring back to source. Extend existing
   circuits as required.

7. DISCONNECT AND REMOVE EXISTING RECEPTACLE. BACKBOX,
   conduit and wiring to remain for reuse in new construction.
1. Extend branch circuits from existing panel removed to new panel. Field verify existing branch circuit quantities and sizes.

2. Provide new receptacle in backbox made available through demolition. Reuse existing wiring and reconnect to existing circuit.

3. Disconnect existing fan motor to be removed. Reconnect to new fan motor in place of existing. Coordinate with mechanical contractor.