1. CONTRACTOR SHALL PROVIDE DEMOLITION AS REQUIRED FOR NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR TERRAZZO STAIR & NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR LANDING TO REMAIN.

2. OBJECTIVE IS RESPONSIBLE FOR HAZARDOUS MATERIAL

3. DEMOLITION LEGEND

- REMOVE WALL COMPLETE
- REMOVE DOOR, PRIME, AND PAINT COMPLETE
- REMOVE INDICATED PORTION OF THE PARTITION FOR INSTALLATION OF NEW FINISHES
- REMOVE WALL BASE, AND REMOVE FLOOR FINISH WHERE WINDOWS ARE INDICATED TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT FROM BASE, REMOVE WALL BASE AND PRIME DOWN TO STRUCTURAL SLAB WHERE CEILING IS INDICATED TO REMAIN: REMOVE ALL HOLES AND PREP WALL FOR NEW FINISH. REMOVE EXISTING WALL PANELS AND FASTENERS. PATCH ALL HOLES AND PREP WALL FOR NEW FINISH.

4. DEMOLITION SCOPE

- REMOVE ALL LOOSE AND PEELING PAINT FROM WALLS AND CEILING
- REMOVE ALL LOOSE AND PEELING PAINT FROM WALLS
- REMOVE EXISTING WALL PANELS AND FASTENERS

5. DEMOLITION GENERAL NOTES

- CONTRACTOR SHALL PROVIDE DEMOLITION AS REQUIRED FOR new construction. REFER TO CONTRACT DOCUMENTS FOR TERRAZZO STAIR & NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR LANDING TO REMAIN.

6. OWNER IS RESPONSIBLE FOR HAZARDOUS MATERIAL

7. REVIEW CONTRACT DOCUMENTS. REFER TO CONTRACT DOCUMENTS FOR TERRAZZO STAIR & NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR LANDING TO REMAIN.
NOTE:
REMEDIATION TO BE COMPLETED PRIOR TO THE START OF DEMOLITION

1. CONTRACTOR SHALL PROVIDE DEMOLITION AS REQUIRED FOR NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR EXTENT OF NEW WORK.

2. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT DRAWINGS FOR DEMOLITION SCOPE. ALL DEMOLITION PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF INCLUDING ALL UTILITY LINES PENETRATING FLOOR, UNDOCUMENTED CONDITIONS, UTILITY RISERS, ETC.

4. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS.

8. UTMOST CARE MUST BE TAKEN DURING DEMOLITION TO ENSURE THAT EXISTING CONSTRUCTION TO REMAIN IS NOT DAMAGED. REPAIR OR REPLACE EXISTING CONSTRUCTION DAMAGED BY DEMOLITION ACTIVITIES.

9. TO THE START OF DEMOLITION. TARGET 50% RECYCLING OF SALVAGE.
DESTRUCTION OF ALL CONSTRUCTION DOCUMENTS 26 NOV 2014 FOR BIDS 19 DEC 2014 ADDENDUM 1 20 JAN 2015

1. OWNER IS RESPONSIBLE FOR HAZARDOUS MATERIAL

2. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING PLANS FOR ADDITIONAL INFORMATION INCLUDING DEMOLITION, RE-

3. EXHAUST FAN; FILL HOLE IN ROOF; PROVIDE INSULATED CAP PER

4. AT NEW ROOF PENETRATIONS: REMOVE MIN AREA OF EXIST

5. INSTALL INSULATED WEATHERTIGHT CAP W/ MIN R19

6. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR

7. PROVIDE CONSTRUCTION WASTE MANAGEMENT PLAN PRIOR

8. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS

9. REFER TO SPECIFICATIONS FOR ADDITIONAL DEMOLITION

10. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT

11. CONTRACTOR WILL PROVIDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL

12. PROVIDE NEW RTU ON NEW CAP @

13. COORD NEW OPENINGS AND

14. REFER TO SPECIFICATIONS FOR ADDITIONAL DEMOLITION

ROOF PLAN LEGEND

- INCLUDED RIGHT HERE
- INCLUDED OTHER WAYS
- INCLUDED BUT NOT DETAIL
- INCLUDED READY TO BE DRAWN

ROOF PLAN NOTES

1. A1.3  INCLUDED RIGHT HERE

2. A1.3  INCLUDED OTHER WAYS

3. A1.3  INCLUDED BUT NOT DETAIL

4. A1.3  INCLUDED READY TO BE DRAWN

SCHOOL OF SOCIAL
WORK
5447 Woodward, Detroit, MI

ROOF PLAN & DETAILS

Project Number: 2013088.01
WSU Project No: 063-233732

Drawn By: CB
Sealed By: OA

Wayne State University
Central

A1.3

RELOCATE EXISTING WALK
NEW CONSTRUCTION. REFER TO CONTRACT DOCUMENTS FOR

OPENINGS PER MECH FOR

SECTION DETAIL @ ELEV ROOF EDGE

SECTION DETAIL @ CAP TO EXIST ROOF CURB

SECTION DETAIL @ ELEV ROOF EDGE

SECTION DETAIL AT ROOF EQUIPMENT CURB

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL

SECTION DETAIL AT ROOF GUARD RAIL
### Door and Interior Opening Schedule

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<thead>
<tr>
<th>Number</th>
<th>Width</th>
<th>Height</th>
<th>Type</th>
<th>Finish</th>
<th>Jamb</th>
<th>Material</th>
<th>Details</th>
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<td>2'-6&quot;</td>
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<td>1 HM PTD</td>
<td>GL-1</td>
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<td>6'-8&quot;</td>
<td>EX</td>
<td>AL</td>
<td>EX</td>
<td>2 SIM</td>
<td>5 EX</td>
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<td>WD</td>
<td>ST</td>
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<td>WD</td>
<td>ST</td>
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<td>F</td>
<td>WD</td>
<td>ST</td>
<td>4 HM PTD</td>
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<td>WD</td>
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<td>ST</td>
<td>3 HM PTD</td>
<td>GL-1</td>
<td>13 4 4 7</td>
</tr>
</tbody>
</table>

### Schedule Details

- **Double Egress-Head:**
  - Double Egress-Jamb
- **Double Rabbet:**
  - Cased
- **Window:**
  - Glass to Door
- **Window:**
  - Glass to Glass

### Additional Notes

1. **EXISTING DOOR TO REMAIN - PATCH; PREP AND REPAINT; NEW HARDWARE INCLUDING KICKPLATES, IF ANY.**
2. **EXISTING DOOR TO REMAIN - FILL HOLES IN DOORS WITH WOOD TO MATCH. REFINISH WOOD DOOR AND INSTALL NEW HARDWARE; REPAINT GRILLES; REPLACE KICKPLATE IF ANY.**
3. **REUSE EXISTING FRAME AND DOOR; REVERSE SWING INTO CORRIDOR, SWING 180 DEGREES.**
4. **RELOCATE EXISTING PLUMBING SHAFT DOOR TO THIS LOCATION.**
5. **EXISTING GATE REPAIRED AND FITTED WITH EGRESS HARDWARE. ADD SECURITY SCREEN TO INSIDE OF GATE TO PREVENT REACHING THROUGH.**
6. **REMOVE EXISTING DOOR AND HARDWARE; PATCH AND PAINT FRAME.**

---

**SCHEDULED WIDTH**

- 1/2" TYP
- 5/8" AS REQD
- 2" AS REQD

**SCHEDULED HEIGHT**

- 0' - 5 7/8" (GLASS TO GLASS)
- 1 1/2" = 1'-0" (SILL AT FLOOR)

**Double Egress-Head:**

- Double Egress-Jamb

**Double Rabbet:**

- Cased

**Window:**

- Glass to Door
  - Glass to Glass

---

**WORK**

- 1/2" TYP
- 1/8" TYP
- 3/8" TYP
- 5/8" DRYWALL
- 1/2" TYP
- 1/8" TYP

---

**Plan:**

- Double Egress-Head
- Double Egress-Jamb
- Double Rabbet
- Cased
- Window
- Glass to Door
- Glass to Glass

---

**Scale:**

- 1/4" = 1'-0"
SCHOOL OF SOCIAL WORK
5447 Woodward, Detroit, MI

WAYS & M40.0

LOWER LEVEL SHEET METAL PLAN

Note: All areas are shown to scale only. The scale for each area is shown as indicated on the drawing. All areas are shown to scale only. The scale for each area is shown as indicated on the drawing.

Structural Engineer
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MEP Engineer
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WAYNE STATE UNIVERSITY
FP&M
544 Cass Avenue
Detroit, Michigan

M4.0
### BMR Project

#### CONDENSING BOILER SCHEDULE

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<th>Boiler No.</th>
<th>Condenser Type</th>
<th>Capacity</th>
<th>Pressure</th>
<th>Temperature</th>
<th>Gas Type</th>
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<td>Gas</td>
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#### PAN SCHEDULE

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#### MODULAR AIR HANDLING UNIT COMPONENT SCHEDULE

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</thead>
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#### AIR-COOLED CONDENSING UNIT SCHEDULE

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<td>Gas</td>
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#### UNITARY ROOFTOP AIR CONDITIONING UNIT SCHEDULE

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<th>Model</th>
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---

**Wayne State University**

**Client:** Wayne State University

**FP&M**

5454 Cass Avenue, Detroit, Michigan

**M7.4**

---

**Structural Engineer:** Peter Basso Associates

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GENERAL NOTES:
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3. The information herein is intended for the use of the intended party only.
4. The information herein is not intended for public display or distribution.
5. The information herein is subject to copyright protection.

CONSTRUCTION KEY NOTES:
1. Stone wall, brick wall, concrete wall, etc.
2. Steel beam, concrete beam, etc.
3. Steel column, concrete column, etc.
4. Steel framing, concrete framing, etc.
5. Steel girder, concrete girder, etc.

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