### PROJECT CONTACTS:

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architect/Landscape Architect</td>
<td>Hamilton Anderson Associates, Inc</td>
<td>313-964-0270</td>
</tr>
</tbody>
</table>

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DEMOLITION LEGEND

A. EXISTING CONSTRUCTION TO REMAIN
B. REMOVE DOOR AND FRAME COMPLETE
C. REMOVE TOILET AND LAVATORY
D. REMOVE WALL COMPLETE
E. REMOVE STAIR STRUCTURE COMPLETE
F. EXTERIOR LIGHT FIXTURES TO REMAIN

DEMOLOGY NOTES

1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION PRIOR TO BID. DO NOT RELY SOLELY ON THE DRAWINGS FOR DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT DUE TO FAILURE TO FIELD VERIFY DEMOLITION SCOPE OR FAILURE TO EXAMINE ALL CONTRACT DOCUMENTS.

2. VERIFY AND INVESTIGATE ALL CONDITIONS IN THE FIELD PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF DISCREPANCIES. LOCATE AND IDENTIFY SERVICES TO REMAIN IN OPERATION, INCLUDING CONDITIONS, UTILITY RISERS, ETC.

3. PRIOR TO CUTTING EXISTING CONSTRUCTION, DETERMINE THE PRESENCE OF AND PROTECT ACTIVE TELECOMMUNICATION, DATA & ELECTRICAL LINES AND PIPING WHICH MAY BE DAMAGED BY SUCH CUTTING.

4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE INDICATED AND WHERE ADVISED BY OWNER.

5. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS AND OTHER CONTRACTORS RETAINED BY THE OWNER.

6. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.

7. 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.

8. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, APPROX. WEIGHT. AND PHOTO.

9. WHEN REMOVING MECHANICAL AND ELECTRICAL ITEMS, REMOVE ALL ASSOCIATED CONSTRUCTION INCLUDING FASTENERS, CABLE, RODS, ETC.

10. REMOVE ALL LAYERED CEILINGS AND SUPPORT SYSTEMS COMPLETE UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

11. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREPARE FLOOR FOR NEW FINISHES.

12. REMOVE ALL WINDOW TREATMENTS, ROOM SIGNAGE, AND AV MOUNTS INCLUDING PROJECTORS.

13. REMOVE ALL GUARDRAILS/HANDRAILS. COORDINATE WITH NEW CONSTRUCTION WORK.
1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION PRIOR TO BID. DO NOT RELY SOLELY ON THE DRAWINGS.

2. VERIFY AND INVESTIGATE ALL CONDITIONS IN THE FIELD PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF DISCREPANCIES.

3. PRIOR TO CUTTING EXISTING CONSTRUCTION, DETERMINE THE PRESENCE OF AND PROTECT ACTIVE TELECOMMUNICATION, DATA & ELECTRICAL LINES PENETRATING FLOOR, UNDOCUMENTED CONDITIONS, UTILITY RISERS, ETC.

4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE INDICATED AND WHERE ADVISED BY OWNER.

5. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION. PREPARE FLOOR FOR NEW FINISHES.

6. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETELY AND PREPARE FLOOR FOR NEW FINISHES.

7. UTMOST CARE MUST BE TAKEN DURING DEMOLITION TO ENSURE SECURITY AND SAFETY OF THE BUILDING THROUGHOUT.

8. CONTRACTOR IS TO PROVIDE COMPLETE DUST PROOF ENCLOSURE IN ALL AREAS WHERE DEMOLITION IS TO OCCUR. COMPLY WITH ALL OSHA, NFPA AND OTHER APPLICABLE RULES AND REGULATIONS REGARDING DUST AND DEBRIS REMOVAL.

9. CONTRACTOR IS TO VACUUM ACCESS CORRIDORS AT THE END OF EACH DAY, AT A MINIMUM.

10. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.

11. REMOVE ALL LOOSE DEBRIS, DETERGENT.

12. UTMOST CARE MUST BE TAKEN DURING DEMOLITION TO ENSURE SECURITY AND SAFETY OF THE BUILDING THROUGHOUT THE PROJECT.

13. ALL TOILETS, LAVATORIES, URINALS, SHOWERS AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

14. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE LATH AND STRIPS/THRESHOLDS DOWN TO SUBSTRATE. PREP FOR NEW CONSTRUCTION WORK.

15. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETELY AND PREPARE FLOOR FOR NEW FINISHES.

16. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETELY AND PREPARE FLOOR FOR NEW CONSTRUCTION WORK.

17. REMOVE ALL WALL PAPER AND WALL PAPER BORDER, PREP FLOOR FOR NEW CONSTRUCTION WORK.

18. REMOVE ALL LIGHT FIXTURES AND SUPPORT SYSTEMS COMPLETELY AND PREP FLOOR FOR NEW CONSTRUCTION WORK.

19. REMOVE ALL EXISTING DOORS, CASED OPENING TRIM, MIRRORED PANELS, MIRRORED PANELS, WALL MOUNTS INCLUDING PROJECTORS.
EXISTING CONSTRUCTION TO REMAIN
REMOVE DOOR AND FRAME COMPLETE.

EXISTING DOOR AND FRAME TO REMAIN
REMOVE TOILET AND LAVATORY COMPLETE. SEE PLUMBING DRAWING.

DETROIT, MICHIGAN 48226
P 313 964 0270  F 313 964 0170

PREVIOUSLY DEPICTED TO REMAIN.

DEMOLISH DOOR, FRAME AND HARDWARE.

DEMOLISH WINDOW AND SPANDREL SYSTEM.

DEMOLISH PORTION OF EXISTING WALL AS SHOWN.

DEMOLISH NEW OPENING IN EXISTING WALL.

DELMISH FLOOR FINISHES AND TRANSITION STRIPS/THRESHOLDS DOWN TO SUBSTRATE.

DELMISH LAY-IN CEILING SYSTEM IN ENTIRETY.

DELMISH PLUMBING FIXTURES. RE: PLUMBING DWGS.

DELMISH STRUTURES FROM BASEMENT UP TO LEVEL 04. FIRE RISER TO REMAIN.

DELMISH GUARDRAIL.

DELMISH ELEVATOR FINISHES. CONTROLS AND EQUIPMENT TO REMAIN.

DELMISH STAIR STRUCTURE FROM BASEMENT UP TO LEVEL 04. FIRE RISER TO REMAIN.

DELMISH GUARDRAIL.

DELMISH ELEVATOR FINISHES. CONTROLS AND EQUIPMENT TO REMAIN.

DELMISH STAIR STRUCTURE FROM BASEMENT UP TO LEVEL 04. FIRE RISER TO REMAIN.

1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT FOR ADDITIONAL DEMOLITION INFORMATION.

2. REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

3. ALL TOILETS, LAVATORIES, URINALS, SHOWERS AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE INDICATED AND WHERE ADVISED BY OWNER.

5. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR ENSUING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.

6. CONTRACT TO PROVIDE COMPLETE DUST PROOF ENCLOSURE IN ALL AREAS WHERE DEMOLITION IS TO OCCUR. COMPLY WITH ALL OSHA, NFPA AND OTHER APPLICABLE RULES AND REGULATIONS REGARDING DUST AND DEBRIS REMOVAL.

7. CONTRACTOR TO VACUUM ACCESS CORRIDORS AT THE END OF EACH DAY, AT A MINIMUM.

8. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.

9. REMOVE ALL WALL PAPER AND WALL PAPER BORDER. PREP FOR NEW PAINTED WALL FINISH.

10. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREP FOR NEW FINISHES.

11. INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, APPROX. WEIGHT. AND PHOTO.

12. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.
DEMOLITION LEGEND

1. REMOVE WALL COMPLETE
2. REMOVE DOOR AND FRAME COMPLETE
3. REMOVE TOILET AND LAVATORY COMPLETE
4. REMOVE WINDOW COMPLETE

DEMO1 LEGEND

1. TEMPLATE VERSION

Sheet Size: 24” x 36”

1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF FOR DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT THE WORK OF THE CONTRACT SHALL BE PART OF THE CONTRACT. NO ADDITION TO THE CONTRACT AMOUNT WILL BE ALLOWED DUE TO FAILURE TO FIELD VERIFY DEMOLITION SCOPE OR FAILURE TO EXAMINE ALL CONTRACT DOCUMENTS.

2. VERIFY AND INVESTIGATE ALL CONDITIONS IN THE FIELD PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF DISCREPANCIES. LOCATE AND IDENTIFY SERVICES TO REMAIN IN OPERATION, INCLUDING ALL UTILITY LINES PENETRATING FLOOR, UNDOCUMENTED CONDITIONS, UTILITY RISERS, ETC.

3. PRIOR TO CUTTING EXISTING CONSTRUCTION, DETERMINE THE PRESENCE OF AND PROTECT ACTIVE TELECOMMUNICATION, DATA & ELECTRICAL LINES AND PIPING WHICH MAY BE DAMAGED BY SUCH CUTTING.

4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE POSSIBLE.

5. COORDINATE DEMOLITION WITH OWNER’S REQUIREMENTS AND OTHER CONTRACTORS RETAINED BY THE OWNER.

6. CONTRACTOR TO FOLLOW OWNER’S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.

7. REMOVE ALL LOOSE PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

8. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETE.

9. INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, ETC.

10. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

11. INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, ETC.

12. CONTRACTOR IS TO VACUUM ACCESS CORRIDORS AT THE END OF EACH DAY, AT A MINIMUM.

13. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO EXECUTION.

14. REMOVE ALL LOOSE PAINT By SCRAPPING. CLEAN WITH WATER AND DETERGENT.

15. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETE.

16. REMOVE ALL LOOSE PAINT By SCRAPPING. CLEAN WITH WATER AND DETERGENT.

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4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE INDICATED AND WHERE ADVISED BY OWNER.

5. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS AND WORK HOURS.

6. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH SECURITY AND SAFETY MEASURES.

7. 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.

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9. WHEN REMOVING MECHANICAL AND ELECTRICAL ITEMS, REMOVE ALL ASSOCIATED CONSTRUCTION INCLUDING FASTENERS, CABLE, RODS, ETC.

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13. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.

14. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

15. ALL TOILETS, LAVATORIES, URINALS, SHOWERS AND WALL SPECIFICALLY NOTED TO BE SALVAGED.

16. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETE UNO.

17. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREPARE FLOOR FOR NEW FINISHES.

18. REMOVE ALL WALL PAPER AND WALL PAPER BORDER. PREP FOR NEW PAINTED WALL FINISH.

19. REMOVE ALL TRAYS, LIGHTS, CEILING MOUNT, HIGH SPEED FANS, MOUNTS INCLUDING PROJECTORS.
**DESTRUCTION NOTES**

1. **CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION PRIOR TO BID. DO NOT RELY SOLELY ON THE DRAWINGS FOR DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT THE WORK OF THE CONTRACT SHALL BE PART OF THE CONTRACT. NO ADDITION TO THE CONTRACT AMOUNT WILL BE ALLOWED DUE TO FAILURE TO FIELD VERIFY DEMOLITION SCOPE OR FAILURE TO EXamine ALL CONTRACT DOCUMENTS.**

2. **VERIFY AND INVESTIGATE ALL CONDITIONS IN THE FIELD PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF DISCREPANCIES. LOCATE AND IDENTIFY SERVICES TO REMAIN IN OPERATION, INCLUDING ALL UTILITY LINES PENETRATING FLOOR, UNDOCUMENTED CONDITIONS, UTILITY RISERS, ETC.**

3. **PRIOR TO CUTTING EXISTING CONSTRUCTION, DETERMINE THE PRESENCE OF AND PROTECT ACTIVE TELECOMMUNICATION, DATA & ELECTRICAL LINES AND PIPING WHICH MAY BE DAMAGED BY SUCH WAYNE STATE UNIVERSITY FP&M CUTTING.**

4. **REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE UNIversity FP&M**

5. **COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS AND OTHER CONTRACTORS RETAINED BY THE OWNER.**

6. **contractor TO FOLLOW OWNER'S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.**

7. **UTMOST CARE MUST BE TAKEN DURING DEMOLITION TO ENSURE OR REPLACE EXISTING CONSTRUCTION DAMAGED BY DEMOLITION ACTIVITIES.**

8. **contractor IS TO PROVIDE COMPLETE DUST PROOF ENCLOSURE OSHA, NFPA AND OTHER APPLICABLE RULES AND REGULATIONS REGARDING DUST AND DEBRIS REMOVAL.**

9. **WHEN REMOVING MECHANICAL AND ELECTRICAL ITEMS, REMOVE ALL ASSOCIATED CONSTRUCTION INCLUDING FASTENERS, CABLE, RODS, ETC.**

10. **REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.**

11. **INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, APPROX. WEIGHT. AND PHOTO.**

12. **CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.**

13. **REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETE AND UNO.**

14. **REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND UNO.**

15. **REMOVE ALL WINDOW TREATMENTS, ROOM SIGNAGE, AND AV**

16. **REMOVE ALL TOILETS LAVATORIES, URINALS, SHOWERS AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.**

17. **when removing mechanical and plumbing elements, all fixtures, fittings, and accessories shall be removed.**

18. **when removing electrical items, all wiring, conduits, panels, and accessories shall be removed.**

19. **when removing mechanical items, all ducts, pipes, valves, and accessories shall be removed.**

20. **when removing plumbing items, all fixtures, fittings, and accessories shall be removed.**

21. **when removing electrical items, all wiring, conduits, panels, and accessories shall be removed.**

22. **when removing mechanical items, all ducts, pipes, valves, and accessories shall be removed.**

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14. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

15. ALL TOILETS, LAVATORIES, URINALS, SHOWERS AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

16. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEM COMPLETE UNO.

17. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREPARE FLOOR FOR NEW FINISHES.

18. REMOVE ALL WALL PAPER AND WALL PAPER BORDER. PREP FOR NEW PAINT FINISH.

19. REMOVE ALL WINDOW TREATMENTS, ROOM SIGNAGE, AND AV IN-WALL PROJECTORS.
1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION PRIOR TO BID. DO NOT RELY SOLELY ON THE DRAWINGS FOR DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT THE WORK OF THE CONTRACT SHALL BE PART OF THE CONTRACT. NO ADDITION TO THE CONTRACT AMOUNT WILL BE ALLOWED DUE TO FAILURE TO FIELD VERIFY DEMOLITION SCOPE OR FAILURE TO EXAMINE ALL CONTRACT DOCUMENTS.

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5. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS AND OTHER CONTRACTORS RETAINED BY THE OWNER.

6. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.

7. 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.

8. CONTRACTOR IS TO PROVIDE COMPLETE DUST PROOF ENCLOSURE IN ALL AREAS WHERE DEMOLITION IS TO OCCUR. COMPLY WITH ALL OSHA, NFPA AND OTHER APPLICABLE RULES AND REGULATIONS REGARDING DUST AND DEBRIS REMOVAL.

9. WHEN REMOVING MECHANICAL AND ELECTRICAL ITEMS, REMOVE ALL ASSOCIATED CONSTRUCTION INCLUDING FASTENERS, CABLE, RODS, ETC.

10. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

11. INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, APPROX. WEIGHT, AND PHOTO.

12. CONTRACTOR IS TO VACUUM ACCESS CORRIDORS AT THE END OF EACH DAY, AT A MINIMUM.

13. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.

14. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

15. ALL TOILETS, LAVATORIES, URINALS, SHOWER AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

16. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETE.

17. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREPARE FLOOR FOR NEW FINISHES.

18. REMOVE ALL WALL PAPER AND WALL PAPER BORDER. PREP FOR NEW PAINTED WALL FINISH.

19. REMOVE ALL WINDOW TREATMENTS, ROOM SIGNAGE, AND AV MOUNTS INCLUDING PROJECTORS.
1. CONTRACTOR SHALL VISIT SITE TO VERIFY ACTUAL EXTENT OF DEMOLITION PRIOR TO BID. DO NOT RELY SOLELY ON THE DRAWINGS FOR DEMOLITION SCOPE. ALL DEMOLITION REQUIRED TO CARRY OUT THE WORK OF THE CONTRACT SHALL BE PART OF THE CONTRACT. NO ADDITION TO THE CONTRACT AMOUNT WILL BE ALLOWED DUE TO FAILURE TO FIELD VERIFY DEMOLITION SCOPE OR FAILURE TO EXAMINE ALL CONTRACT DOCUMENTS.

2. VERIFY AND INVESTIGATE ALL CONDITIONS IN THE FIELD PRIOR TO STARTING DEMOLITION, NOTIFY ARCHITECT OF DISCREPANCIES. LOCATE AND IDENTIFY SERVICES TO REMAIN IN OPERATION, INCLUDING ALL UTILITY LINES PENETRATING FLOOR, UNDOCUMENTED CONDITIONS, UTILITY RISERS, ETC.

3. PRIOR TO CUTTING EXISTING CONSTRUCTION, DETERMINE THE PRESENCE OF AND PROTECT ACTIVE TELECOMMUNICATION, DATA & ELECTRICAL LINES AND PIPING WHICH MAY BE DAMAGED BY SUCH CUTTING.

4. REMOVE AND REINSTALL ITEMS TO BE SALVAGED WHERE INDICATED AND WHERE ADVISED BY OWNER.

5. COORDINATE DEMOLITION WITH OWNER'S REQUIREMENTS AND OTHER CONTRACTORS RETAINED BY THE OWNER.

6. CONTRACTOR TO FOLLOW OWNER'S REQUIREMENTS FOR ENSURING SECURITY AND SAFETY OF THE BUILDING THROUGH DEMOLITION AND CONSTRUCTION.

7. 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.

8. CONTRACTOR IS TO PROVIDE COMPLETE DUST PROOF ENCLOSURE IN ALL AREAS WHERE DEMOLITION IS TO OCCUR. COMPLY WITH ALL OSHA, NFPA AND OTHER APPLICABLE RULES AND REGULATIONS REGARDING DUST AND DEBRIS REMOVAL.

9. WHEN REMOVING MECHANICAL AND ELECTRICAL ITEMS, REMOVE ALL ASSOCIATED CONSTRUCTION INCLUDING FASTENERS, CABLE, RODS, ETC.

10. REFER TO MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL DEMOLITION INFORMATION.

11. INVENTORY SALVAGED ITEMS: LIST SHALL INCLUDE DESCRIPTION OF ITEM, DIMENSIONS (OVERALL WIDTH, HEIGHT, DEPTH), COLOR, APPROX. WEIGHT. AND PHOTO.

12. CONTRACTOR IS TO VACUUM ACCESS CORRIDORS AT THE END OF EACH DAY, AT A MINIMUM.

13. CONTROL NOISE, VIBRATION, AND ANY OTHER DISTURBING FACTORS. COORDINATE WORK HOURS WITH OWNER PRIOR TO PROCEEDING WITH THE WORK. FOLLOW PROJECT NOTIFICATION PROCESS THROUGH WSU.

14. WHERE EXISTING DOORS ARE TO REMAIN: REMOVE ALL LOOSE AND PEELING PAINT BY SCRAPPING. CLEAN WITH WATER AND DETERGENT.

15. ALL TOILETS, LAVATORIES, URINALS, SHOWERS AND WALL-MOUNTED TOILET ROOM ACCESSORIES TO BE REMOVED UNLESS SPECIFICALLY NOTED TO BE SALVAGED.

16. REMOVE ALL LAY-IN CEILINGS AND SUPPORT SYSTEMS COMPLETELY.

17. REMOVE ALL FLOOR FINISHES AND WALL BASE COMPLETE AND PREP FOR NEW FINISHES.

18. REMOVE ALL WALL PAPER AND WALL PAPER BORDER, PREP FOR NEW FINISH.

19. REMOVE ALL WINDOW TREATMENTS, ROOM SIGNAGE, AND AV MOUNTS INCLUDING PROJECTORS.

20. REMOVE ALL EXISTING CONSTRUCTION AND REPLACE AS REQUIRED.
NEW FLOOR FINISHES THROUGHOUT.

ALL PARTITIONS ARE TO BE 5/8" GYP BD ON 2X4 WOOD CLEAR ANODIZED INTERIOR STOREFRONT REPOINT MORTAR JOINTS. ASSUME 25% OF 2X12 WOOD STUD INFILL, 5/8" GYP. LATH W/ NEW ELEVATOR FINISHES.

PROVIDE GLASSMAT BACKER AT ALL TOILET ROOMS.

INSTALL OWNER-FURNISHED ITEMS, INCLUDING TV AFTER REMOVAL OF EXISTING FLOOR FINISHES.

NEW PLUMBING FIXTURES THROUGHOUT.

PROVIDE DECORATIVE SECURITY BARS AT APPROVED BY:

CONTRACTOR TO COORDINATE WITH ARCHITECT

ARCH ELEV 0'-0" = EXISTING LEVEL 01 FLOOR ELEV.

ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD, COLUMN CENTERLINE, FACE OF CONCRETE, AND OR FACE OF MASONRY UNO.

4" UNO. RE: A7.1.

FRAMING UON. PROVIDE FLUSH TRANSITIONS.

ADVISE ARCHITECT OF SUBFLOOR DEFICIENCIES.

SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR INSTALLATION OF NEW FLOORING.

HISTORIC.

BASEMENT WINDOWS, TYPICAL.

DEMOLISH ALL WINDOW AC UNITS, TYPICAL.

FUNCTIONALITY AS NEEDED.

BASEMENT FLOOR.

NEW WATERPROOFING, DRAINAGE MAT, AND DRAIN DEBRIS WITH NATURAL BRISTLE BRUSH CLEANING OR HAND SCRAPING.

INFILL FLOOR.

REPLACE BROKEN RUBBER STAIR TREADS WITH NEW 3/4" PLYWOOD WALL PROTECTION.

NEW CONCRETE TOPPING TAPERED TO BE FLUSH WITH FINISH FLOOR ELEVATION.

NEW LIGHTING, HVAC, AND FIRE ALARM EQUIPMENT. SEE MEP DRAWINGS.

NEW ELEVATOR FINISHES. INTAKE LOUVER. RE: MECH.

BASEMENT FLOOR.

LAUNDRY.

EXTERIOR SCOPE NOTES

1. ALTILE - 1. INSTALL NEW ROOFING SYSTEM

2. APRON - EXISTING UNITS ASSUME 25% OF EXTERIOR WALL AREA.

3. PIGGY-BACK ONEWAY PIGGY-BACK AND SURFACE INSTALLATION WITH EXISTING DOCUMENTATION ON HAND SHIPMENTS.

4. ROLLUP TO MATCH EXISTING SCHEME.

5. PROVIDE RESISTIVE SECURITY BARS AT EXISTING TOPS, TYPICAL.

6. DEMOLISH ALL EXISTING JUXTAPOSITION WALLS TO MATCH EXISTING FLOOR PLANS AS SHOWN.

Thompson Home New Student Housing
Wayne State University
WSU PROJECT NO. 504-277444
Basement Floor Plan
1. INSTALL OWNER-FURNISHED ITEMS, INCLUDING TV.
2. PROVIDE GLASSMAT BACKER AT ALL TOILET ROOMS.
3. GENTLY SCRAPE LOOSE PAINT AND SURFACE.
4. FOR ALL CORRIDOR DOORS (EXCEPT STAIR DOORS), CLEAR ANODIZED INTERIOR STOREFRONT.
5. 2X12 WOOD STUD INFILL, 5/8" GYP. LATH W/ PLASTER VENEER EA. SIDE - 30 MIN RATING.
6. NEW GYP BD CEILING ON NEW FRAMING.
7. NEW ELEVATOR FINISHES.
8. ALL PARTITIONS ARE TO BE 5/8" GYP BD ON 2X4 WOOD.
9. ALTERNATE 1 - INSTALL NEW ROOFING SYSTEM.
10. REPAIR TO MATCH EXISTING SCHEME.
11. REPOINT MORTAR JOINTS. ASSUME 25% OF NEW PAINT THROUGHOUT UON.
12. PROVIDE DECORATIVE SECURITY BARS AT TYPICAL DOOR FRAME TO WALL.
13. DIMENSIONS TO BE ACCURATE AT TIMES.

**EXTERIOR SCOPE NOTES**
1. ALTERNATE 1 - INSTALL NEW ROOFING SYSTEM.
2. ALTERNATE 2 - ASSESS COST OF EXISTING WALL.
3. INSTALL 14" FLOOR FLOOR AND SURFACE.
4. REMOVES IN MATCHING EXISTING SCHEME.
5. PROVIDE SECURITY MESH AT EAVES AND ROOF DECK.
6. DEMOLISH ALL WINDOW AC UNITS, TYPICAL.
7. BASEMENT WINDOWS, TYPICAL.
8. DEMOLISH ALL WINDOW AC UNITS, TYPICAL.
9. MONITORS AND APPLIANCES (KITCHEN AND LAUNDRY). PROVIDE BLOCKING AND UTILITIES AS SHOWN IN MEP DRAWINGS.
10. DEBRIS WITH NATURAL BRISTLE BRUSH CLEANING OR HAND SCRAPING.
11. INSTALL NEW 20-MIN RATED WOOD PANEL DOORS, FRAMES, AND HARDWARE; CUSTOM TO MATCH HISTORIC.

---

**FLOOR PLAN LEGEND**
- **A** - 2X4 WOOD STUD, 5/8" GYP. BD. ONE SIDE - 30 MIN RATING
- **B** - 2X6 WOOD STUD, 5/8" GYP. BD. ONE SIDE
- **C** - 2X4 WOOD STUD INFILL, 5/8" GYP. LATH W/ PLASTER VENEER EA. SIDE - 30 MIN RATING
- **D** - 2X6 WOOD STUD, 5/8" GYP. BD. ONE SIDE - 30 MIN RATING

**FLOOR PLAN NOTES**
1. ALL DISCREPANCIES BETWEEN THE DRAWINGS AND BOARD, COLUMN CENTERLINE, FACE OF MASONRY UNO.
2. SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR INSTALLATION OF NEW BOARD, COLUMN CENTERLINE, FACE OF GYPSUM AND OR FACE OF MASONRY UNO.
3. INSTALL NEW 20-MIN RATED WOOD PANEL DOORS, FRAMES, AND HARDWARE; CUSTOM TO MATCH HISTORIC.
NEW GYP BD CEILING ON NEW FRAMING

PROVIDE DECORATIVE SECURITY BARS AT ALL TOILET ROOMS.

GENTLY SCRAPE LOOSE PAINT AND SURFACE

CONTRACTOR TO COORDINATE WITH ARCHITECT

INSTALL OWNER-FURNISHED ITEMS, INCLUDING TV

Approved By:

NEW ELEVATOR FINISHES.

ALTERNATE 1 - INSTALL NEW ROOFING SYSTEM.

REPAINT TO MATCH EXISTING SCHEME.

ALL PARTITIONS ARE TO BE 5/8" GYP BD ON 2X4 WOOD

NEW PAINT THROUGHOUT.

NEW FLOOR FINISHES THROUGHOUT.

P8 - FOR ALL CORRIDOR DOORS (EXCEPT STAIR DOORS),

NEW PLUMBING FIXTURES THROUGHOUT.

ARCH ELEV 0'-0" = EXISTING LEVEL 01 FLOOR ELEV.

2X8 WOOD STUD INFILL, 5/8" GYP. LATH W/ CLEAR ANODIZED INTERIOR STOREFRONT

PATCH/RESTORE CORRIDOR CEILINGS TO ORIGINAL

ALL DIMENSIONS ARE TO FACE OF GYPSUM

NEW SUBFLOOR.


5. INSTALL NEW 20-MIN RATED WOOD PANEL DOORS,

FRAMES, AND HARDWARE; CUSTOM TO MATCH

HISTORIC.

6. DEMOLISH ALL WINDOW AC UNITS, TYPICAL.

FUNCTIONALITY AS NEEDED.

7. DEMOLISH BASEMENT WINDOWS, TYPICAL.

8. PROVIDE BLOCKING AND UTILITIES AS SHOWN IN MEP DRAWINGS.

EXTERIOR SCOPE NOTES

1. ALL DISCREPANCIES BETWEEN THE DRAWINGS AND

EXISTING CONDITIONS PRIOR TO ANY WORK OR

INSTALLATION.

2. ADVISE ARCHITECT OF SUBFLOOR DEFICIENCIES.

SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR

INSTALLATION OF NEW

FLOORING.

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SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR

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SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR

INSTALLATION OF NEW

FLOORING.

4. SUBSTRATES SHALL BE LEVEL AND SUITABLE FOR

INSTALLATION OF NEW

FLOORING.

5. PROVIDE BLOCKING AND UTILITIES AS SHOWN IN MEP DRAWINGS.
ROOF PLAN LEGEND

- NEW LOW-SLOPE ROOF
- NEW SLOPED ROOF
- EXISTING SLOPED ROOF
- EXISTING LOW-SLOPE ROOF

NEW LOW-SLOPE ROOF
LIFESPAN 30 YEARS TO MATCH EXIST. ON EXISTING SHEATHING
NEW SLOPED ROOF
LIFESPAN 20 YEARS TO MATCH EXISTING SHEATHING
EXISTING SLOPED ROOF
LIFESPAN 30 YEARS TO MATCH EXISTING SHEATHING
EXISTING LOW-SLOPE ROOF
LIFESPAN 20 YEARS TO MATCH EXISTING SHEATHING

ROOF PLAN NOTES

1. ROOF SYSTEMS TO INCLUDE NEW METAL COPING.

WAYNE STATE UNIVERSITY FP&M

Thompson Home New Student Housing
WSU PROJECT NO. 104-27444

05 Roof

Sheet Size: 24" x 36"

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DESIGN DEVELOPMENT

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Strategic Energy Solutions
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Strategic Energy Solutions
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Client

Project

Drawing Title

Project Number:

Drawn By:

Approved By:

Scale:

Drawing No:

Seal:

Signature:   ______________________________________________

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Berkley, MI 48072
P 248-399-1900

Structural Engineering

WSU PROJECT NO. 504-277444

1/8" = 1'-0"
CEILING PLAN LEGEND

- 2X2 LAY-IN CEILING LIGHT, RE: ELEC
- GYP. BOARD SUPPLY DIFFUSER
- GYP. BOARD RETURN DIFFUSER
- GYP. BOARD EXHAUST REGISTER
- RECESSED CAN LIGHT, RE: ELEC
- DECORATIVE PENDANT MOUNTED, RE: ELEC
- DECORATIVE PENDANT MOUNTED DINING, RE: ELEC
- CEILING MOUNTED TELECOM, RE: ELEC
- CEILING MOUNTED SMOKE DETECTOR, RE: ELEC
- CEILING MOUNTED DUPLEX RECEPTACLE, RE: ELEC
- CEILING MOUNTED TELECOM, RE: ELEC
- STRIP LIGHTING
- EXIT LIGHTING W/DIRECTIONAL ARROWS

CEILING PLAN GENERAL NOTES
A. ALL SPRINKLER HEADS, SPEAKERS AND LIGHT FIXTURES SHALL BE CENTERED IN CEILING TILES.
B. CENTER ALL SMOKE DETECTORS WHEN LOCATED IN GYP. BD. CORRIDOR CEILING.
C. COORDINATE LOCATION OF ALL ELEMENTS WITHIN HARD CEILING WITH ARCHITECT PRIOR TO INSTALLATION.
D. CEILING HEIGHTS ARE 8'-6" AFF UNLESS OTHERWISE NOTED.
E. CENTER ALL CEILING GRIDS WITHIN ROOMS UNLESS NOTED OTHERWISE.
F. CENTER ALL SMOKE DETECTORS WHEN LOCATED IN GYP. BD. CORRIDOR CEILING.
G. REFERENCE TO FLOOR PLANS FOR PARTITION TYPE DESIGNATIONS.
H. REFER TO ARCHITECTURAL GENERAL INFORMATION SHEET FOR CEILING SYMBOLS AND ABBREVIATIONS.
I. REFER TO MECHANICAL AND ELECTRICAL GENERAL INFORMATION SHEET FOR CEILING SYMBOLS AND ABBREVIATIONS.
J. EXISTING CEILINGS:
   - PATCH AND REPAIR EXISTING CEILING TO MATCH ADJACENT EXISTING CONSTRUCTION AT COMPLETION OF OVERHEAD PLUMBING AND MECHANICAL WORK.
   - EXISTING CEILING TILES TO BE REMOVED, PROTECTED AND REPLACED. RE: MECH DRAWINGS.
K. CENTER ALL CEILING MOUNTED SMOKE DETECTORS. RE: ELEC.
L. CENTER ALL EXIT LIGHTING. RE: ELEC.
M. CENTER ALL EXIT LIGHTING W/DIRECTIONAL ARROWS. RE: ELEC.

WAYNE STATE UNIVERSITY FP&M

Thompson Home New Student Housing
WSU PROJECT NO. 504-27444
FIRST FLOOR REFLECTED CEILING PLAN

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NEW DOOR IN EXISTING TRANSOM AND SIDELITE FRAME.
HISTORIC DOOR SANDED SMOOTH AND PREP FOR NEW FINISH.

18" HOLD-OPEN DEVICE.
TRANSOM, SIDE LITE

EXISTING DOOR TO BE RELOCATED TO EXISTING FRAME WITH TRANSOM.

6"

W8

Approved By:

18"

D2

STANDALONE WIRELESS ONE CARD ACCESS.
DISCREPANCIES IN FINISH DESIGNATIONS SHOULD BE BROUGHT TO THE ATTENTION
INSTALL FLOORING UNDER ALL FLOOR MOUNTED EQUIPMENT.

MATERIAL SCHEDULE

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GENERAL NOTES

A. ALL WORK REFERENCE TO CAT DESIGN STYLES REQUIRED TO CONFORM TO SPECIFICATIONS AS SHOWN OR APPROVED BY WAYNE STATE UNIVERSITY, ARCHITECT.
B. OFFICIAL DRAWINGS AND SPECIFICATIONS TO BE CONSISTENT WITH THE ATTENTION OF THE WORK TO THE REQUIREMENTS OF THE UNIVERSITY.
C. WORKSHEET ACCESS TO ALL MATERIALS USED TO BE SHOWN FLOOR PLAN BACKGROUND.
D. INSTALL FLOOR SYSTEMS TO CONFORM WITH THE REQUIREMENTS OF THE UNIVERSITY.
E. PRESENT ALL SHEET METAL ARTIFACTS TO THE SCHOOL OF ARCHITECTURE.

PAINT NOTES

1. ALL CEILING SURFACES IN ADDITION TO PAINTING TO RECEIVE A PLATTE GRAY ACCENT COLOR.

2. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

3. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

4. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

5. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

6. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

FLOORING NOTES

1. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

2. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

3. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

4. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

5. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

6. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

FINISH REMARKS

1. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

2. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

3. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

4. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.

5. ALL CEILING SURFACES TO RECEIVE A MATCHING PAINT COLOR.

6. ALL WALLS TO BE PAINTED IN ACCORDANCE WITH THE SPECIFICATIONS.
**ROOM FINISH SCHEDULE**

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**NOTE:**
- **FLOORS**
- **WALLS**
- **CEILINGS**

**FLOORING NOTES**
- Refer to finish plans, drawing sheet series A7.7 for floor pattern and material locations.

**PAINT NOTES**
- Refer to finish plans, drawing sheet series A7.4, for location of accent paint colors.

**GENERAL NOTES**
- Refer to finish plans, drawing sheet series A7.6, for location of accent ceiling paint colors.

**REFERENCES**
- Thompson Home New Student Housing Project No. 504-277444

**ARCHITECTS:**
- Wayne State University FP&M

**DESIGNERS:**
- Thompson Home New Student Housing

**CONTRACTOR:**
- Hamilton Anderson Associates, Inc.

**DATE:**
- 05/09/2016
GENERAL NOTES
A. DISCREPANCIES IN FINISH DESIGNATIONS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CORRECTION.

PAINT NOTES
P1. REFER TO FINISH PLANS, DRAWING SHEET SERIES A7.7 FOR FINISH PLANS.
P2. ALL STORAGE AREAS, LABORATORY AREAS, AND CLASSROOM AREAS TO RECEIVE A MATT FINISH UNLESS NOTED OTHERWISE.

FLOORING NOTES
F1. REFER TO FINISH PLANS, DRAWING SHEET SERIES A7.7 FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
F2. ALL STORAGE AREAS, LABORATORY AREAS, AND CLASSROOM AREAS TO RECEIVE A TILES FINISH UNLESS NOTED OTHERWISE.

FINISH REMARK NOTES
R1. REFER TO FINISH PLANS, A7.7 SERIES, FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
R2. REFER TO FINISH PLANS, A7.7 SERIES, FOR WALL FINISHES.

PAINT NOTES
P3. FILE NOTING REFERRING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS OF THE ARCHITECT FOR RESELECTION OR CLARIFICATION.

WIREWAYS, ACCESS PANELS, MECHANICAL DEVICES, ETC. SHALL BE FINISHED TO MATCH ADJACENT SURFACE UNLESS NOTED OTHERWISE.

DIFFUSERS LOCATED IN APC-1 CEILING APPLICATIONS TO MATCH WHITE FINISH OF CEILING SUSPENSION SYSTEM.

PATCH AND REPAIR ALL EXISTING FINISHES/SURFACES THAT MAY BE AFFECTED BY CONSTRUCTION OR ALTERATION.

DIFFERENCES AND DISSIMILAR MATERIALS, UNLESS NOTED OTHERWISE.

TERMINATE FLOORING MATERIAL AT CENTER OF DOOR WHERE ADJACENT FLOOR FINISH AND/OR COLOR IS DISSIMILAR UNLESS NOTED OTHERWISE.

Client
WASU PROJECT NO. 504-277444
Thompson Home New Student Housing
BASMENT FINISH PLAN

00 Basement - FLOOR FINISH PLAN

Dimensioning:
- Dimension and Notes)
- Scale: 1" = 20'0"
- Project Number: 2013088.08
- Project Title: WASU Thomson Home New Student Housing
- Project No: 504-277444
- Sheet Size: 24" x 36"
- Sheet Title: 00 Basement - FLOOR FINISH PLAN
- Sheet No: A7.7.0

Copyright © 2016 Hamilton Anderson Assoc., Inc
GENERAL NOTES
A. ANY NOTE REFERING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS TO BE REPRODUCED. ANY DETAILED CONSTRUCTION NOTE TO BE REFERENCED. SEE DRAWING SHEET SERIES A7.7.1.
B. DIFFERENCES BETWEEN STORIES MUST BE CLARIFIED TO THE ARCHITECT FOR RESELECTION OR CLARIFICATION.
C. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.
D. ACCESS PANELS, PLUG CONSOLES, MD. PANELS, ETC. SHALL BE FINISHED TO MATCH SURROUNDING FINISH IF NOTED.

PAINT NOTES
P1. ANY NOTE REFERING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS TO BE REPRODUCED. ANY DETAILED CONSTRUCTION NOTE TO BE REFERENCED. SEE DRAWING SHEET SERIES A7.7.1.
P2. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.
P3. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.
P4. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.

FLOORING NOTES
F1. ANY NOTE REFERING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS TO BE REPRODUCED. ANY DETAILED CONSTRUCTION NOTE TO BE REFERENCED. SEE DRAWING SHEET SERIES A7.7.1.
F2. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.
F3. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.
F4. ALL BID DRAWINGS WILL BE PROVIDED TO THE CONTRACTOR FOR REFERENCE.

FINISH REMARK NOTES
S1. ANY NOTE REFERING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS TO BE REPRODUCED. ANY DETAILED CONSTRUCTION NOTE TO BE REFERENCED. SEE DRAWING SHEET SERIES A7.7.1.
GENERAL NOTES:
A. INSTALL FLOORING UNDER ALL FLOOR MOUNTED EQUIPMENT.
B. ANY NOTE REFERRING TO "MATCH EXISTING" REQUIRES EXISTING FINISHES AND DETAILS TO BE REPLICATED IN FULL UPON COMPLETION OF THE WORK IN THE GIVEN AREA.
C. WIREWAYS, ACCESS PANELS, MECHANICAL DEVICES, ETC. SHALL BE FINISHED TO MATCH ADJACENT SURFACE UNLESS NOTED OTHERWISE.
D. NEW CONSTRUCTION.
E. DIFFERENCES LOCATED IN LAYOUT APPLICATIONS TO MATCH PAINT FINISH OF CEILING SUSPENSION SYSTEM.
F. REFER TO FINISH PLANS, DRAWING SHEETS SERIES A7.7 FOR FLOOR PATTERN PLANS.
FLOORING NOTES:
F1. REFER TO FINISH PLANS, DRAWING SHEET SERIES A7.7 FOR FLOOR PATTERN PLANS.
F2. EXTEND FLOORING INTO TOE SPACES AND KNEE SPACES AS NEEDED.
F3. ALL GROUT JOINTS TO ALIGN UNLESS NOTED OTHERWISE. CONTRACTOR TO SUBMIT PROPOSED GROUT/TILE LAYOUT FOR ARCHITECT REVIEW/APPROVAL. MAKE ALL TRANSITIONS FLUSH AND CLEAN AS REQUIRED TO RECEIVE NEW FLOORING MATERIAL.
F4. TRANSITION/REDUCER STRIPS SHALL BE USED AT MATERIAL HEIGHT DIFFERENCES AND DISSIMILAR MATERIALS UNLESS NOTED OTHERWISE.

FINISH REMARK NOTES:
1. REFER TO BODY OF WORK TO COVER ALL THE SAME FINISHES.
2. REFER TO DRAWING AT ENTRANCE FOR FLOOR AND WALL LOCATIONS.
3. EXISTING FINISHES TO REMAIN. REPAIR ANY DAMAGED AREAS. CLEAN, GRIND AND REPOLISH FLOOR.
GENERAL NOTES
A. REFER TO DRAWING A7.7 SERIES FOR PAINT DESIGNATION AND DETAILS. PAY CLOSER ATTENTION TO THE DETAILS REQUIRED TO THE WORK OF THE TRADES, AS INDICATED.
B. DISCREPANCIES IN FINISH DESIGNATION SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR RESOLUTION OR CLARIFICATION.
C. INTERIOR AREAS OF ANY CONSTRUCTION PROJECT SHALL BE FINISHED TO A DEGREE OF COMPLETENESS CONSIDERED ACCEPTABLE FOR THE CONDITION OF THE COMPLETED PROJECT.
D. FINISHING MATERIALS, WHERE NOTED, MUST BE SUBMITTED TO ARCHITECT FOR APPROVAL BEFORE INSTALLATION.
E. TIMES FOR SUBMISSION OF FINISH MATERIALS FOR ARCHITECT'S APPROVAL DID NOT MULTIPLY THE PROJECT SCHEDULE.
F. RESUBMISSIONS OF FINISH MATERIALS FOR ARCHITECT'S APPROVAL ARE TO BE SUBMITTED TO ARCHITECTS THREE WEEKS PRIOR TO INSTALLATION.
G. PROVIDE ACCENT PAINT COLOR MOCKUP FOR ARCHITECT APPROVAL OF ACCENT PAINT COLORS AND LOCATIONS.
H. REFER TO FINISH PLANS, DRAWING SHEETS SERIES A7.7 FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
I. REMOVE ALL EXISTING PAINTER'S SPECKS BEFORE SUBMITTING PAINT COLORS FOR ARCHITECT'S APPROVAL.
J. PAINTING OF ALL EXISTING FINISHES/SURFACES THAT MAY AFFECT NEW CONSTRUCTION.
K. ALL EXISTING SURFACES TO BE FINISHED TO MATCH THE FINISH OF NEW CONSTRUCTION.
L. PROVIDE ACCENT PAINT COLOR MOCKUP FOR ARCHITECT APPROVAL OF ACCENT PAINT COLORS AND LOCATIONS.
M. REFER TO FINISH PLANS, DRAWING SHEETS SERIES A7.7 FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
N. REMOVE ALL EXISTING PAINTER'S SPECKS BEFORE SUBMITTING PAINT COLORS FOR ARCHITECT'S APPROVAL.

PAINT NOTES
P1. REFER TO FINISH PLANS, DRAWING SHEETS SERIES A7.7 FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
P2. ENGINEERING
P3. STRUCTURAL
P4. MECHANICAL
P5. ELECTRICAL

FLOORING NOTES
F1. REFER TO FINISH PLANS, DRAWING SHEETS SERIES A7.7 FOR FLOOR PATTERN AND MATERIAL LOCATIONS.
F2. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F3. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F4. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F5. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F6. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F7. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F8. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F9. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.
F10. PREPARE ALL FLOORING SUBSTRATES TO RECEIVE NEW FLOORING MATERIAL.

FINISH REMARK NOTES
F1. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F2. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F3. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F4. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F5. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F6. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F7. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F8. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
F9. REFER TO DRAWING A7.7 SERIES FOR FLOOR FINISH PLAN.
GENERAL NOTES

1. Any note referring to "match existing" requires existing finishes and details to be replicated in full upon completion of the work in the given area.

2. Discrepancies in finish designations should be brought to the attention of the architect for reselection or clarification.

PAINT NOTES

A. Any note referring to "match existing" requires existing finishes and details to be replicated in full upon completion of the work in the given area.

B. Of the architect for reselection or clarification.

C. Wireways, access panels, mechanical devices, etc. shall be finished to match adjacent surface unless noted otherwise.

D. Patch and repair all existing finishes/surfaces that may be affected by new construction.

E. Wireways, access panels, mechanical devices, etc. shall be finished to match adjacent surface unless noted otherwise.

FLOORING NOTES

F1. Refer to finish plans, drawing sheet series A7.7 for floor pattern plans.

F2. Extend flooring into toe spaces and knee spaces as needed.

F3. All grout joints to align unless noted otherwise. Contractor to submit pattern layout to architect for acceptance prior to installation.

F4. Prepare all flooring substrates to receive new flooring material. Make all transitions flush and clean as required to receive new flooring material.

F5. Flooring contractor to submit pattern layouts to architect for acceptance prior to installation.

F6. Project from common center of rooms, corridors and shafts.

F7. Terminates flooring materials at center of door jambs, adjacent to finished flooring from adjacent areas, based on room nomenclature.

FINISH REMARK NOTES

D. Exception to above note is door trim. Remove any damaged areas, clean and repair floor.
SECOND FLOOR - FURNITURE PLAN

N

LOUNGE

DOUBLE

SINGLE

SHOWER

HALL

TOILET

CORRIDOR

TRIPLE

DOUBLE

SINGLE

SHOWER

DOUBLE

SINGLE

SHOWER

DOUBLE

SINGLE

SHOWER

DOUBLE

SINGLE

KITCHEN

STAIR

STAIR

1/8" = 1'-0"

SECOND FLOOR - FURNITURE PLAN
6. Should uncharted piping or other utilities be encountered during excavation, Contractor shall consult the SHOP DRAWINGS.

8. Contractor shall continuously monitor the shoring and bracing system. Contractor shall review and ascertain that all field fabrication and assembly of the structural steel is in accordance with the drawings and Specifications.

9. Contractor shall provide temporary protection to prevent damage from the weather and vandalism.

3. Shoring and bracing shall be performed by a Contractor with minimum 5 years demonstrated experience in similar size projects. Contractor shall submit to the Architect/Structural Engineer a pre-qualification report of the Contractor’s shoring and bracing technique, that includes information regarding: a. Types of shoring and bracing systems. b. Types of materials and dimensions. c. Methods of installation and removal. d. Safety and insurance requirements.

1. Contractor shall visit the site and become familiar with the existing conditions.

2. Use of Engineering Drawings as erection drawings by the Contractor is strictly prohibited.

14. Hooked bars shall be standard 90 degree hooks per ACI unless noted otherwise on the Drawings.

13. Horizontal wall reinforcement shall be continuous with the minimum lap per ACI 318 unless detailed or noted otherwise.

5. Structural steel bolting shall be ASTM A325 type N, 3/4" diameter snug tight except where other size, ASTM A490 N, 5/8" diameter, is noted on the Drawings. All welds shall be performed in accordance with the "Structural Welding Code - Steel" and the welding procedures shall conform to, and welders shall be qualified in accordance with, the "Structural Welding Code - Steel". This includes the qualification of shielded metal arc welding (SMAW) welders in accordance with the "AISC Specification for Structural Steel Buildings".

2. Bowing and leaning braces shall be designed by Professional Engineers registered in the State of Washington with minimum 5 years of experience. The design shall be based on the deformations of the component and the forces developed between the components. The design shall be in accordance with the "AISC Specification for Structural Steel Buildings" and "AISC Steel Construction Manual".

3. The designations of the Reinforcement shall be as follows: a. "Fv" shall be the yield stress axis of the panel across supports and with panel continuous over two or more spans. Provide 6d common nails on 10" o.c. with 0.177" diameter power actuated fasteners at panel edges and 12" on center at intermediate supports. b. "Fb" shall be the required lap stress of the panel across supports and with panel continuous over two or more spans. Provide 6d common nails on 10" o.c. with 0.177" diameter power actuated fasteners at panel edges and 12" on center at intermediate supports. c. "Fy" shall be the required lap stress of the panel across supports and with panel continuous over two or more spans. Provide 6d common nails on 10" o.c. with 0.177" diameter power actuated fasteners at panel edges and 12" on center at intermediate supports.

22. Wood blocking shall be fastened to adjacent steel members using minimum 0.177" diameter power actuated fasteners and shall be spaced at 12" intervals. The shop drawings shall clearly show reinforcement lengths and bends, locations of bars, methods of placement, and methods of connecting reinforcing steel to steel structures.

12. Joists shall be supported laterally at the ends and at each support by solid blocking not less than 2 inches in thickness where required to ensure stability of the structure under full design loads until completion of the new work in compliance with the Construction Documents. All discrepancies shall be fully resolved before fabrication. Field modifications to the fabricated member or connection are not allowed without prior approval by the Architect/Structural Engineer. Additional erection details as required to completely define the interconnection of structural steel pieces.

15. Use of carbon fiber, aramid fiber, or any other type of rebar is not permitted. Contractor shall consult with the Structural Engineer to determine if the use of any other type of reinforcement is necessary. 

5. Structural steel bolting shall be ASTM A325 type N, 3/4" diameter snug tight except where other size, ASTM A490 N, 5/8" diameter, is noted on the Drawings. All welds shall be performed in accordance with the "Structural Welding Code - Steel" and the welding procedures shall conform to, and welders shall be qualified in accordance with, the "Structural Welding Code - Steel". This includes the qualification of shielded metal arc welding (SMAW) welders in accordance with the "AISC Specification for Structural Steel Buildings".

11. Dowels into foundation shall match size and spacing of vertical reinforcement at all columns, piers and walls, unless otherwise noted on the Drawings. Pin connections are not permitted at any location where vertical reinforcement is required.

20. Dowels into foundation shall match size and spacing of vertical reinforcement at all columns, piers and walls, unless otherwise noted on the Drawings. Pin connections are not permitted at any location where vertical reinforcement is required.

9. Contractor shall provide temporary protection to prevent damage from the weather and vandalism.

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SPECIAL INSPECTION REQUIREMENTS - CONCRETE CONSTRUCTION

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<th>TASK</th>
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SPECIAL INSPECTION REQUIREMENTS - COLD FORMED METAL FRAMING

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SPECIAL INSPECTION REQUIREMENTS - WOOD CONSTRUCTION

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SPECIAL INSPECTION REQUIREMENTS - STRUCTURAL STEEL

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CERTIFICATION

SPECIAL INSPECTION REQUIREMENTS - CONCRETE CONSTRUCTION

1. The Responsible Agent shall keep all records and reports in accordance with the Michigan International Building Code.

2. Records shall be given to the Building Official prior to issuance of the final inspection report.

3. Records shall be given to the Authority Having Jurisdiction prior to the issuance of the final inspection report.

4. Records shall be given to the owner prior to the issuance of the final inspection report.

5. Records shall be given to the architect/engineer prior to the issuance of the final inspection report.

6. Records shall be given to the general contractor prior to the issuance of the final inspection report.

7. Records shall be given to the tradesman prior to the issuance of the final inspection report.

8. Records shall be given to the owner prior to the issuance of the final inspection report.

9. Records shall be given to the architect/engineer prior to the issuance of the final inspection report.

10. Records shall be given to the general contractor prior to the issuance of the final inspection report.

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15. Records shall be given to the tradesman prior to the issuance of the final inspection report.

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18. Records shall be given to the general contractor prior to the issuance of the final inspection report.

19. Records shall be given to the tradesman prior to the issuance of the final inspection report.

20. Records shall be given to the owner prior to the issuance of the final inspection report.

21. Records shall be given to the architect/engineer prior to the issuance of the final inspection report.

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34. Records shall be given to the general contractor prior to the issuance of the final inspection report.

35. Records shall be given to the tradesman prior to the issuance of the final inspection report.

36. Records shall be given to the owner prior to the issuance of the final inspection report.
NOTES:

1. REFERENCE FINISHED FLOOR ELEVATION =
2. TOP OF STEEL ELEVATION        U.N. THUS (±0'-0")
3. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
4. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES
NOTES:

1. REFERENCE FINISHED FLOOR ELEVATION =
2. TOP OF STEEL ELEVATION          U.N. THUS (±0'-0")

3. FD-1: GYPCRETE ON 3/4" O.S.B. T & G APA RATED SHEATHING, 48/24 INSTALL WITH THE
   LONG DIMENSION OR STRENGTH AXIS OF THE PANEL ACROSS SUPPORTS
   AND WITH PANEL CONTINUOUS OVER TWO OR MORE SPANS.

4. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.

5. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES.
\textbf{NOTES:}

1. REFERENCE FINISHED FLOOR ELEVATION = 2. TOP OF STEEL ELEVATION U.N. THUS (±0'-0")

2. TOP OF STEEL ELEVATION 1/4" THICK (3/16")

3. FD-1: GYPCRETE ON 3/4" O.S.B. T & G APA RATED SHEATHING, 48/24 INSTALL WITH THE LONG DIMENSION OR STRENGTH AXIS OF THE PANEL ACROSS SUPPORTS AND WITH PANEL CONTINUOUS OVER TWO OR MORE SPANS.

4. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.

5. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES

\textbf{SECOND FLOOR FRAMING PLAN}

\begin{itemize}
\item \textbf{ALIGNMENT MARKS:}
\item A: 1/4" = 1'-0"
\item \textbf{REFERENCES:}
\item 2. Top of steel elevation 1/4" thick (3/16")
\item 3. FD-1: Gyproc on 3/4" O.S.B. T & G APA rated sheathing, 48/24 install with the long dimension or strength axis of the panel across supports and with panel continuous over two or more spans.
\item 4. Verify size and location of openings with arch. and mech. dwgs.
\item 5. Refer to dwg. S0.2 for special inspection schedules.
\end{itemize}
NOTES:
1. REFERENCE FINISHED FLOOR ELEVATION =
2. TOP OF STEEL ELEVATION          ±0'-0"
3. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
4. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES

THIRD FLOOR FRAMING PLAN

1/8" = 1'-0"

1. REFERENCE FINISHED FLOOR ELEVATION =
2. TOP OF STEEL ELEVATION          ±0'-0"
3. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
4. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES

THIRD FLOOR FRAMING PLAN

1/8" = 1'-0"
1. REFERENCE FINISHED FLOOR ELEVATION +
2. TOP OF GIRDERS BURIED: 1'-0" ABOVE U.F.
3. CONCRETE MUST BE GRADED TO ALLOW FOR 6" MAXIMUM EXCESS_above_GIRDERS.
4. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
5. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES.

Client: Hamilton Anderson Associates, Inc
Project: Thompson Home New Student Housing
Drawing Title: FOURTH FLOOR FRAMING PLAN
WAYNE STATE UNIVERSITY FP&M

Scale: 1/8" = 1'-0"

F: J-1 2x10 JOIST @ 16" O.C.

NOTES:

1. REFERENCE FINISHED FLOOR ELEVATION =
2. TOP OF STEEL ELEVATION = U.N. THUS (±0'-0")
3. FD-1: GYPCRETE ON 3/4" O.S.B. T & G APA RATED SHEATHING, 48/24 INSTALL WITH THE LONG DIMENSION OR STRENGTH AXIS OF THE PANEL ACROSS SUPPORTS AND WITH PANEL CONTINUOUS OVER TWO OR MORE SPANS.
4. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
5. REFER TO DWG. S0.2 FOR SPECIAL INSPECTION SCHEDULES.
NOTES:
1. REFERENCE FIRST FLOOR ELEVATION =
2. TOP OF STEEL = ± 0'-0"
3. ROOF: 5/8" OSB APA RATED SHEATHING 32/16 INSTALL WITH THE LONG DIMENSION OR STRENGTH AXIS OF THE PANEL ACROSS SUPPORTS AND WITH PANEL CONTINUOUS OVER TWO OR MORE SPANS. PROVIDE FASTENERS AT 6" O.C. ALONG SUPPORTED PANEL AND AT 12" O.C. AT INTERMEDIATE SUPPORT.
4. VERIFY SIZE AND LOCATION OF OPENINGS WITH ARCH. AND MECH. DWGS.
5. REFER TO DWG. JOG.2 FOR SPECIAL INSPECTION SCHEDULES.
04 Level - ENLARGED STAIR PLAN

02 Level - ENLARGED STAIR PLAN

03 Level - ENLARGED STAIR PLAN

01 Level - ENLARGED STAIR PLAN
### MECHANICAL ABBREVIATIONS

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>American</td>
</tr>
<tr>
<td>ASME</td>
<td>American Society of Mechanical Engineers</td>
</tr>
<tr>
<td>BS</td>
<td>British Standards</td>
</tr>
<tr>
<td>DIN</td>
<td>German Industrial Standards</td>
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<tr>
<td>EN</td>
<td>European Standards</td>
</tr>
<tr>
<td>ISO</td>
<td>International Organization for Standardization</td>
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### MECHANICAL SYMBOLS

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
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<tbody>
<tr>
<td>-</td>
<td>Valve</td>
</tr>
<tr>
<td>-</td>
<td>Pump</td>
</tr>
<tr>
<td>-</td>
<td>Pipe</td>
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### PIPING LEGEND

<table>
<thead>
<tr>
<th>Legend</th>
<th>Description</th>
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<tbody>
<tr>
<td>-</td>
<td>Water</td>
</tr>
<tr>
<td>-</td>
<td>Gas</td>
</tr>
<tr>
<td>-</td>
<td>Steam</td>
</tr>
</tbody>
</table>

### DRAWING INDEX

1. Wayne State University FP&M
3. Drawing No. 00-01
4. Date: 01/01/2023

### DESIGN CONDITIONS

- Temperature: 68°F
- Pressure: 150 psi
- Flow Rate: 100 gpm

### APPLICABLE CODES AND REGULATIONS

- ASME B31.1 & B31.3 |
- ANSI Z255.1 |

### DRAWING NOTATION

- Scale: 1/4" = 1' |
- Legend: Water Main |

### THOMPSON HOME NEW STUDENT HOUSING

- PROJECT NO: X1-27644
- Date: 01/01/2023

### MECHANICAL GENERAL INFORMATION

- Drawn By: |
- Approved By: |
- Date: |

### WATER FLOW TEST DATA

- Flow Rate: 100 gpm |
- Pressure: 150 psi |
- Temperature: 68°F |
<table>
<thead>
<tr>
<th>LUMINARE SCHEDULE</th>
<th>LIGHTING SYMBOL LIST</th>
<th>FIRE ALARM SYMBOL LIST</th>
<th>POWER SYMBOL LIST</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td><strong>Symbol</strong></td>
<td><strong>Description</strong></td>
<td><strong>Symbol</strong></td>
</tr>
<tr>
<td>Luminaires with a specific characteristic</td>
<td>![Symbol]</td>
<td>Luminaires with a specific characteristic</td>
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</tr>
<tr>
<td>Luminaires with another characteristic</td>
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<td>Luminaires with another characteristic</td>
<td>![Symbol]</td>
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<tr>
<td>Luminaires with yet another characteristic</td>
<td>![Symbol]</td>
<td>Luminaires with yet another characteristic</td>
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**LIGHTING CONTROLS LEGEND**

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<thead>
<tr>
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<tbody>
<tr>
<td>1</td>
<td>Control A</td>
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<tr>
<td>2</td>
<td>Control B</td>
</tr>
<tr>
<td>3</td>
<td>Control C</td>
</tr>
<tr>
<td>4</td>
<td>Control D</td>
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**ELECTRICAL ABBREVIATIONS**

<table>
<thead>
<tr>
<th>Abbreviation</th>
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<tbody>
<tr>
<td>AC</td>
<td>Alternating Current</td>
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<tr>
<td>DC</td>
<td>Direct Current</td>
</tr>
<tr>
<td>V</td>
<td>Voltage</td>
</tr>
<tr>
<td>A</td>
<td>Amplifier</td>
</tr>
<tr>
<td>D</td>
<td>Detector</td>
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</table>

**DRAWING NOTATION**

<table>
<thead>
<tr>
<th>Notation</th>
<th>Description</th>
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<tbody>
<tr>
<td>☑</td>
<td>Checkmark</td>
</tr>
<tr>
<td>☐</td>
<td>Xmark</td>
</tr>
<tr>
<td>☐</td>
<td>Circle</td>
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</tbody>
</table>

**FIRE ALARM SYMBOL LIST**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>![Symbol]</td>
<td>Fire Alarm</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Smoke Alarm</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Heat Detector</td>
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</tbody>
</table>

**POWER SYMBOL LIST**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>![Symbol]</td>
<td>Power Supply</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Transformer</td>
</tr>
<tr>
<td>![Symbol]</td>
<td>Switch</td>
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</tbody>
</table>

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**LUMINARE SCHEDULE GENERAL NOTES**

1. Note 1
2. Note 2
3. Note 3
4. Note 4
5. Note 5

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**DRAWING INDEX**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>1</td>
<td>Drawing 1</td>
</tr>
<tr>
<td>2</td>
<td>Drawing 2</td>
</tr>
<tr>
<td>3</td>
<td>Drawing 3</td>
</tr>
</tbody>
</table>

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**WAYNE STATE UNIVERSITY FP& M**

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**APPlicable Codes and Regulations**

- Code A
- Code B
- Code C
- Code D
- Code E

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**SIGNATURES**

Name: ____________________________
Date: ____________________________

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**Wayne State University**

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**Thompson Home New Student Housing**

WSU PROJECT NO: 01-27644
Electrical General Information