1. These dimensions are not intended to replace all 2003 and 2009 ANSI A117.1 requirements. All required dimensions must be included, unless noted otherwise. The dimensions indicated shall be the minimum except as noted. The minimum clear distance shall be maintained to avoid pinch points, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5.0 pounds (22.2 N) maximum. 2. Accessible parts, except for grab bars, shall be operable with a single effort and not require a tight grasp, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5.0 pounds (22.2 N) maximum.

2. ACCESSIBILITY GUIDELINES

3. For hinged doors, the opening width shall be measured with the door positioned at an angle of 90 degrees from its closed position. ADA/ANSI 404.2.2, 404.2.3

4. Where a pair of doors is utilized, at least one of the doors shall provide a clear, unobstructed opening width of 32" with the leaf positioned at an angle of 90 degrees from its closed position. ADA/ANSI 404.2.3

5. Operable parts shall be operated with one hand and shall not require a tight grasp, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5.0 pounds (22.2 N) maximum.

6. Notes referring to the 2003 ANSI or 2009 ANSI are to clarify requirements for this specific equipment locations.

7. See mechanical, plumbing, and electrical drawings for additional mounting heights and equipment locations.

8. The space between the grab bar and projecting objects above the grab bar shall be 12".

9. Where conflicts occur, consult architect for direction.

1. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8-1/2" POUNDS (38N) FOR EXTERIOR DOORS EXCEED 15 POUNDS)

2. Blocking indicated on the dwgs to extend 1 1/2" on all sides to accommodate construction tolerances and attachment points. Blocking for future shower and toilet wall protection shall be detailed.

3. For hinged doors, the opening width shall be measured with the door positioned at an angle of 90 degrees from its closed position. ADA/ANSI 404.2.2, 404.2.3

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7. See mechanical, plumbing, and electrical drawings for additional mounting heights and equipment locations.

8. The space between the grab bar and projecting objects above the grab bar shall be 12".

9. Where conflicts occur, consult architect for direction.
1. Work to secure after hours only

2. Work in Phases 1

---

INFECTION CONTROL LEGEND

1. Containment to be erected as necessary
2. Containment to be erected as necessary

INFECTION CONTROL, INTERIM LIFE SAFETY, AND PHASING PROTOCOLS

1. Remove temporary construction partitions and doors once each phase is complete and approval has been provided by the owner.
2. Contain construction debris in covered, appropriate containers for transport.
3. Install dust mats at all exits from work area and two dust mats at all work area alcoves.
4. Schedule and perform construction operations to minimize noise, mechanical and electrical systems disruption, access, and communication disruptions.
5. Install temporary construction partitions of solid, non-combustible materials that are smoke tight.
6. Maintain negative air pressure with HEPA filtration in all areas of work.
7. Exhale air to outside.
8. Remove temporary construction partitions and doors once each phase is complete and approval has been provided by the owner.
9. Permit no smoking near construction areas. Utilize storage, housekeeping, and debris removal practices to reduce fire-hazard to lowest level.
10. Implement the following procedures as a precaution to prevent the dispersal of dust, mold, and other microorganisms.
11. Contain construction debris in covered, appropriate containers for transport.
12. Install dust mats at all exits from work area and two dust mats at all work area alcoves.
13. Construct work area anteroom and vacuum all personnel prior to leaving work space.
14. Wear shoe covers or appropriate clothing.
15. Implement fire watch if any part of the fire alarm, detection, and suppression systems are to be down for more than 4 hours in a 24-hour period.
16. Provide area notification as directed by WSH.

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KEYPLAN

1. Patient Risk Group: Highest Risk
2. Type of Construction Activity: Type C
3. Infection Control: Class III/IV

---

INFECTION CONTROL, CLASS III/IV

PATIENT RISK GROUP: Highest Risk

INFECTION CONTROL: CLASS III/IV

TYPE OF CONSTRUCTION ACTIVITY: TYPE C

8th FLOOR PHASING PLAN - PHASE 1

8th FLOOR PHASING PLAN - PHASE 2A
1. MAINTAIN FREE AND UNOBSTRUCTED ACCESS FOR EMERGENCY SERVICES.

2. IMPORTANT:
   - DO NOT OBSTRUCT EXISTING PUSH PLATE DOORS.

3. MAINTAIN EXITS TO PROVIDE FREE AND UNOBSTRUCTED EGRESS.

4. IF ALTERNATE EXITS ARE DESIGNATED, TRAIN PERSONNEL REGARDING EXIT PATHS.

5. MAINTAIN EXIT PATHS CLEAR DURING CONSTRUCTION.

6. DOOR LEAFS TO CLEAR OF TANK ROOM CONTAINMENT BARRIER TO BE ERECTED AS NECESSARY DURING CONSTRUCTION.
**DEMOLITION GENERAL NOTES**

1. CONDUCT DEMOLITION TO AVOID DAMAGE TO EXISTING BUILDING SHELL/STRUCTURE. CEASE OPERATION IMMEDIATELY IF SHELL/STRUCTURE APPEARS TO BE DAMAGED.

2. VERIFY THAT THE LIMITS OF DEMOLITION ARE CORRECT. THE LIMITS OF DEMOLITION ARE THE EXISTING WALLS TO BE REMOVED.

3. ALL EXISTING MATERIALS, FINISHES, AND DEVICES TO REMAIN DURING DEMOLITION. PATCH/REPAIR EXISTING GYPSUM WALL BOARD TO REMAIN AT AREAS OF DEMOLITION.

4. PROTECT EXISTING MATERIALS, FINISHES, AND DEVICES TO REMAIN DURING DEMOLITION. PATCH/REPAIR EXISTING GYPSUM WALL BOARD TO REMAIN AT AREAS OF DEMOLITION.

5. PARTITIONS, DOORS, RELITES & ITEMS SHOWN AS DASHED ARE TO BE REMOVED OR RELOCATED.

6. WHERE WALLS AND CEILINGS ARE NOTED FOR DEMOLITION, DEMOLITION INCLUDES ALL ITEMS HUNG ON OR SUPPORTED BY THE WALL OR CEILING, INCLUDING, BUT NOT LIMITED TO, CEILINGS, BASEMENTS, WALLS, DOORS, WINDOWS, AND EXISTING WATER Closet LINING.

7. REMOVE FLOORING, TRANSITION STRIPS, AND OTHER FLOOR FINISH ASSOCIATED ITEMS AS INDICATED TO THE BARE SLAB. PREP SLAB ACCORDING TO SPECIFIED PRODUCT REQUIREMENTS.

8. REMOVE EXISTING DOOR AND FRAME. PREP OPENING FOR NEW DOOR AND FRAME.

9. SALVAGE FIRE EXTINGUISHERS AND FIRE EXTINGUISHER CABINETS FOR REUSE. SEE FLOOR PLAN FOR NEW LOCATION. REPAIR/REFINISH CABINET TO LIKE NEW CONDITION. REPLACE EXISTING SPRINKLER HEADS. BE SURE TO CORDON OFF TIME AND SPACE.

10. SCHEDULE AND COORDINATE CORE DRILLING, DEMOLITION SAW CUTTING, WALL DEMOLITION AND OTHER VIBRATION-CAUSING ACTIVITIES WITH OWNER. PERFORM NO WORK UNTIL NOTIFIED OTHERWISE.

11. DO NOT REMOVE UNFORESEEN STRUCTURAL, MECHANICAL, ELECTRICAL, OR PLUMBING ELEMENTS WITHOUT PRIOR APPROVAL OF OWNER.

12. SEE MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR DEMOLITION ON OTHER FLOORS NECESSARY FOR COMPLETION OF THIS WORK.

13. PROTECT EXISTING SPRINKLER SYSTEM AND FIRE ALARM SYSTEM COMPONENTS TO REMAIN.

14. SEE FIRE PROTECTION DRAWINGS FOR SPRINKLER HEAD RELOCATION AND NEW SPRINKLER HEAD INSTALLATION.

15. UNO, SALVAGE EXISTING SECURITY MIRRORS THROUGHOUT AREA OF WORK.

16. ALL EXISTING EQUIPMENT IN THERAPY ROOM TO BE SALVAGED FOR REINSTALLATION.

17. CONDUCT DEMOLITION TO AVOID DAMAGE TO EXISTING BUILDING SHELL/STRUCTURE. CEASE OPERATION AND NOTIFY OWNER IMMEDIATELY IF SHELL/STRUCTURE APPEARS TO BE DAMAGED.

18. SEE MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR DEMOLITION ON OTHER FLOORS NECESSARY FOR COMPLETION OF THIS WORK.

19. DEMOLISH EXISTING ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS.

20. SEE ELECTRICAL FOR EXISTING 2X2 LIGHT FIXTURE TO REMAIN.

21. EXISTING GRAB BARS TO BE SALVAGED FOR REINSTALLATION.

22. EXISTING 1X4 LIGHT FIXTURE TO REMAIN.

23. EXISTING 2X4 LIGHT FIXTURE TO BE REMOVED, SEE ELECTRICAL.

24. EXISTING SINK. EXISTING PLUMBING LINES TO REMAIN FOR REUSE.

25. EXISTING MED GAS ZONE VALVE TO BE RELOCATED.

26. EXISTING LOCKER TO BE REMOVED.

27. REMOVE EXISTING DOOR AND FRAME. PREP OPENING FOR NEW DOOR AND FRAME.

28. DEMO EXISTING CASEWORK.

29. DEMO EXISTING SINK. EXISTING PLUMBING LINES TO REMAIN FOR REUSE.

30. DEMO EXISTING TREATMENT AREAS OF WORK - THERAPY, PLAYROOM, ENTRY LOUNGE/LKR, BREAK ROOM, BATHROOM, OFFICE, FE, ETCH, 7/8 FLOOR BURN UNIT CENTER HOSPITAL EAST HOSPITAL BUILDING EAST HOSPITAL 325 9TH AVENUE SEATTLE, WA 98101.

**DEMO EXISTING TILE FLOORING, BASE, AND WALL TILE TO BE REMOVED.

**DEMO EXISTING SINK. EXISTING PLUMBING LINES TO REMAIN FOR REUSE.

**DEMO EXISTING DOOR AND FRAME. PREP OPENING FOR NEW DOOR AND FRAME.
8th FLOOR - RCP DEMOLITION

DEMOlITION GENERAL NOTES

1. CONDUCT DEMOLITION TO AVOID DAMAGE TO EXISTING BUILDING SHELL/STRUCTURE. CEASE OPERATION AND NOTIFY OWNER IMMEDIATELY IF SHELL/STRUCTURE APPEARS TO BE COMPROMISED.

2. IDEALLY REMOVE EXISTING CEILING MATERIALS AND THE R/C COMPONENTS LAUNDERED, ISOLATE WALLS FROM EXISTING CEILING. USE THE TACKING MANOEUVER.

3. PROTECT EXISTING MATERIALS, FINISHES, AND DEVICES TO REMAIN DURING DEMOLITION. PATCH/REPAIR EXISTING GYPSUM WALL BOARD TO REMAIN AT AREAS OF DEMOLITION.

4. REMOVE POWER SIGNAL, SWITCHING & OTHER PERTINENT ITEMS FROM WALLS TO BE DEMOLISHED BACK TO ASSOCIATED PANELS. SEE ELECTRICAL DRAWINGS.

5. PARTITIONS, DOORS, RELITES & ITEMS SHOWN AS DASHED ARE TO BE REMOVED OR RELOCATED.

6. CAREFULLY REMOVE AND PROTECT COMPONENTS CLAIMED FOR SALVAGE PRIOR TO DEMOLITION.

7. REMOVE FLOORING, TRANSITION STRIPS, AND OTHER FLOOR FINISH ASSOCIATED ITEMS AS INDICATED TO THE BARE SLAB. PREP SLAB ACCORDING TO SPECIFIED PRODUCT MANUFACTURER'S INSTRUCTIONS FOR NEW FINISH.

8. SALVAGE EXISTING SIGNAGE AND TURN OVER TO THE OWNER.

9. SALVAGE FIRE EXTINGUISHERS AND FIRE EXTINGUISHER CABINETS FOR REUSE. SEE FLOOR PLAN FOR NEW LOCATION. REPAIR/REFINISH CABINET TO LIKE NEW CONDITION. REPLACE EXISTING CEILING SPEAKER TO REMAIN.

10. SCHEDULE AND COORDINATE CORE DRILLING, DEMOLITION SAW CUTTING, WALL DEMOLITION AND OTHER VIBRATION-CAUSING ACTIVITIES WITH OWNER. PERFORM NO DEMOLITION WITHOUT A REPRESENTATIVE OF THE GENERAL CONTRACTOR ON SITE. UTILITY SHUTDOWN REQUESTS MUST BE APPROVED BY THE OWNER.

11. DO NOT REMOVE UNFORESEEN STRUCTURAL, MECHANICAL, ELECTRICAL, OR PLUMBING ELEMENTS WITHOUT PRIOR APPROVAL OF OWNER.

12. SEE ELECTRICAL DRAWINGS FOR DEMOLITION ON OTHER FLOORS NECESSARY FOR COMPLETION OF THIS WORK.

13. PROTECT EXISTING SPRINKLER SYSTEM AND FIRE ALARM SYSTEM COMPONENTS TO REMAIN.

14. SEE FIRE PROTECTION DRAWINGS FOR SPRINKLER HEAD RELLOCATION AND NEW SPRINKLER HEAD WORK.

15. UNO, SALVAGE EXISTING SECURITY MIRRORS THROUGHOUT AREA OF WORK.

16. ALL EXISTING EQUIPMENT IN THERAPY ROOM TO BE SALVAGED FOR REINSTALLATION.

DEMOlITION PLAN AND RCP LEGEND

AREA OUT OF SCOPE

EXISTING FACILITY TO BE REMOVED

EXISTING FACILITY TO REMAIN

EXISTING WALL, CEILING, FLOOR TO BE REMOVED

EXISTING WALL, CEILING, FLOOR TO REMAIN

EXISTING SIgnal, Switching & OTHER PERTINENT ITEMS TO BE REMOVED

EXISTING SIgnal, Switching & OTHER PERTINENT ITEMS TO REMAIN

EXISTING SPRINKLER HEAD TO BE REMOVED

EXISTING SPRINKLER HEAD TO REMAIN

EXISTING HVAC SUPPLY TO BE REMOVED

EXISTING HVAC SUPPLY TO REMAIN

EXISTING HVAC RETURN TO BE REMOVED

EXISTING HVAC RETURN TO REMAIN

EXISTING LIGHT FIXTURE TO BE REMOVED

EXISTING LIGHT FIXTURE TO REMAIN

EXISTING 2x4 LIGHT FIXTURE TO BE REMOVED

EXISTING 2x4 LIGHT FIXTURE TO REMAIN

EXISTING 1x4 LIGHT FIXTURE TO BE REMOVED

EXISTING 1x4 LIGHT FIXTURE TO REMAIN
### MATERIALS AND FINISHES SCHEDULE

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<tr>
<th>Material/Finish</th>
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<tr>
<td>PHEN-1 PHENOLIC LOCKER FINISH</td>
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<td>FB-3 UPHOLSTERY</td>
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<tr>
<td>CG-1 CORNER GUARDS</td>
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<tr>
<td>BBT-1 RESILIENT FLOORING: BIO BASED FLOOR TILE</td>
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<td>ACT-1 ACOUSTICAL CEILING</td>
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#### Notes:
- Review seaming and direction for pattern location.
- Breakroom banquette color: turquoise, pattern: trilateral 12763286.
- Playroom banquette color: cricket, pattern: mister 4661786.
- Maharam color: 0027 white fence, location: at door frames & trim.
- Construction specialties finish: acro-pure semi gloss, color: white.
- Corner guard product name: Sm-20n, size: full height, 3 1/2" legs.
- End wall product name: SCO-8, color name: wood acre, in corridors.
- Vinyl floor thickness: 2mm, color: use HMC attic stock, size: 12" x 12".
- Armstrong product name: Fine fissured, Mfg: Armstrong, size: 24" x 24".

#### Rubber Floor
- R-9 RUBBER FLOOR
- R-8 RUBBER FLOOR
- R-7 RUBBER FLOOR
- R-5 RUBBER FLOOR
- R-4 RUBBER FLOOR
- R-3 RUBBER FLOOR
- R-2 RUBBER FLOOR
- PLAM-5 PLASTIC LAMINATE

#### Plastic Laminate
- DIRECTION TO BE REVIEWED IN SHOP DRAWINGS
- Comment: flooring to continue onto wall for thickness: 2mm.
- Color: 7049 summer camp, product name: Environcare, Mfg: Nora.
- Color: 7070 tennis match, product name: Environcare, Mfg: Nora.
- Color: 7065 pool party, product name: Environcare, Mfg: Nora.

#### Acrovyn Door By Design
- Size: 4'-0" x 10'-0" panels.
- Color: mission white, Mfg: Construction specialties.

#### Acrovyn-4000
- Finish: matte.
- Pattern/color: custom, Mfg: Wilsonart.

#### Acrovyn By Design
- Color: sandstone 201, Mfg: Mariah roller shade shop collection.
FINISH PLAN LEGEND

- S-1 8th 8' X 10' RUBBER FLOOR
- S-2 8th 8' X 10' RUBBER FLOOR
- S-3 6' X 10' RUBBER FLOOR
- S-4 6' X 10' SHEET VINYL FLOOR
- S-5 6' X 10' BIOBASED TILE FLOOR

FINISH PLAN KEYNOTES

1. SCALE PATTERN TO PROVIDE FULL-SCALE OUTPUT FOR PRODUCTION. PROVIDE SHOP DRAWINGS FOR FINAL ARCHITECTURAL REVIEW OF COLOR, SEAMS AND DIRECTION PRIOR TO INSTALLATION.

2. IN AREAS INCURRING DAMAGE, PATCH FLOOR TO MATCH EXISTING; REFER TO BBT-12 ON A3.01 FOR MATERIAL. EXISTING TILE TO BE CUT CLEANLY TO AVOID CHATTER AT EDGE.

3. WINDOW FILM TO BE APPLIED TO FULL HEIGHT OF EXTERIOR WINDOWS.

4. PAINT WALL CS-P-7 UNLESS NOTED OTHERWISE.

5. SEE SHEET 1/A8.21 FOR FINISH AND FLOORING TRANSITION DETAILS.

6. RUBBER FLOORING TO HAVE 6" INTEGRAL COVED BASE PER DETAIL 4/A8.21 UNLESS NOTED OTHERWISE.

7. SHEET VINYL FLOORING TO HAVE 6" INTEGRAL COVED BASE PER DETAIL: 2/A8.21.

8. BBT FLOORING TO HAVE 6" RUBBER BASE PER DETAIL 6/A8.21 UNLESS NOTED OTHERWISE.
1. REFER TO EQUIPMENT SCHEDULE FOR FURNISHED BY/INSTALLED BY RESPONSIBILITY MATRIX.

4. NEW WALL RECEPTACLES TO BE CENTERED AT 16" AFF UNLESS NOTED OTHERWISE.

7. REFER TO APPENDIX E FOR INFORMATION GOVERNING INSTALLATION AND LOCATION OF PATIENT A0.03, AND INTERIOR ELEVATIONS.

VOICE/DATA RECEPTACLES PRIOR TO INSTALLATION OF RECEPTACLES.
8th FLOOR REFLECTED CEILING PLAN

**REFLECTED CEILING PLAN NOTES**

1. Existing ceiling to remain unless noted otherwise.
2. Provide control joints at 30'-0" maximum in gypsum wallboard soffits and ceilings as indicated.
3. Center downlights in acoustical tile unless otherwise noted.
4. Provide two lighting zones for break room.
5. Provide three lighting zones for play room.
6. Provide four lighting zones for therapy room.
7. Provide occupancy sensors for all enclosed rooms.
8. Locate sprinkler heads, HVAC grills, trim, smoke detectors, DAS antennas, recessed light fixtures and other ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
9. Center fixtures on grid.
10. Align ceiling grid with face of wall.
11. Align ceiling mounted devices except as specifically noted or shown.
12. Provide three lighting zones for therapy, playroom, entry areas of work.
13. Provide two lighting zones for therapy, playroom, entry areas of work.
15. Replace ceiling tiles as necessary to accommodate new wall & door.
16. New 1x4 light fixture to remain.
17. New round light fixture. See electrical.
18. New HVAC return, see mechanical.
19. New HVAC supply, see mechanical.
20. Refer to mechanical, plumbing, and electrical drawings for more specific requirements.
21. Refer to FLS deferred submittal for diagrammatic purpose.
22. Refer to Fls deferred submittal for diagrammatic purpose.

**REFLECTED CEILING PLAN KEYNOTES**

- New HVAC supply, see mechanical
- New HVAC return, see mechanical
- New ceiling speaker, see electrical
- New ceiling mounted equipment. See structure for details
- New ceiling mounted speaker. See electrical
- New ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
- New ceiling mounted devices except as specifically noted or shown.
- New 1x4 light fixture to remain.
- New round light fixture.
- New HVAC supply, see mechanical.
- New HVAC return, see mechanical.
- New ceiling speaker. See electrical
- New ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
- New ceiling mounted devices except as specifically noted or shown.
- New 1x4 light fixture to remain.
- New round light fixture.
- New HVAC supply, see mechanical.
- New HVAC return, see mechanical.
- New ceiling speaker, see electrical
- New ceiling mounted equipment. See structure for details
- New ceiling mounted speaker, see electrical
- New ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
- New ceiling mounted devices except as specifically noted or shown.
- New 1x4 light fixture to remain.
- New round light fixture.
- New HVAC supply, see mechanical.
- New HVAC return, see mechanical.
- New ceiling speaker. See electrical
- New ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
- New ceiling mounted devices except as specifically noted or shown.
- New 1x4 light fixture to remain.
- New round light fixture.
- New HVAC supply, see mechanical.
- New HVAC return, see mechanical.
- New ceiling speaker. See electrical
- New ceiling mounted devices in the center of acoustical ceiling tiles except as specifically noted or shown.
- New ceiling mounted devices except as specifically noted or shown.
- New 1x4 light fixture to remain.
- New round light fixture.
GENERAL NOTES:

1. The design shown below the attachment of the transverse braces to the structure is for a 1500# test load. A brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

2. Typical Drop Hanger Location & Bracing Requirements:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

3. Typical Vertical Hanger Rod and Stiffener:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

4. Typical 1000# Cap Ceiling Drop Support W/ Attachment to Concrete Slab Above:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

5. Attachment Options to (5) Conc. Cent, Wall or Beam:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

6. Trapeze Assembly at Obstruction:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.

7. Typical Drop Hanger Location & Bracing Requirements:
   - The transverse brace should be securely connected to the structure at every drop hanger location and at least one in addition to the drop hanger location. A brace may deviate by 60° max. from the drop hanger line or orientation of a brace.
M2.03  M2.01

GENERAL NOTES

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SAZAN GROU

M2.03  M2.01

GENERAL NOTES

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M2.03  M2.01

GENERAL NOTES

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Fax 206.267.1710
SAZAN GROU
**PLUMBING FIXTURE SCHEDULE**

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**SINGLE DUCT TERMINAL UNIT SCHEDULE (HOT WATER)**

<table>
<thead>
<tr>
<th>Part no</th>
<th>Description</th>
<th>Mfr.</th>
<th>Series</th>
<th>Height (ft)</th>
<th>Weight (lbs)</th>
<th>Capacity (lb/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-1</td>
<td>Terminal Unit</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
</tr>
<tr>
<td>T-2</td>
<td>Terminal Unit</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
</tr>
</tbody>
</table>

**HOT WATER FINNED TUBE RADIATION SCHEDULE**

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<th>Description</th>
<th>Mfr.</th>
<th>Series</th>
<th>Height (ft)</th>
<th>Weight (lbs)</th>
<th>Capacity (lb/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R-1</td>
<td>radiant tube</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
</tr>
<tr>
<td>R-2</td>
<td>radiant tube</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
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<td>2305</td>
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**DIFFUSER/GRIILE SCHEDULE**

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<tr>
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<th>Description</th>
<th>Mfr.</th>
<th>Series</th>
<th>Height (ft)</th>
<th>Weight (lbs)</th>
<th>Capacity (lb/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-1</td>
<td>diffuser</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
<td>2305</td>
</tr>
<tr>
<td>D-2</td>
<td>diffuser</td>
<td>Titus</td>
<td>2305</td>
<td>2305</td>
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</tr>
</tbody>
</table>
VAV (HW) REHEAT TERMINAL UNIT DETAIL

CEILING DIFFUSER W/ PLenum DETAIL

TERMINAL UNIT PIPING DIAGRAM (2-WAY VALVE)

MEDICAL GAS ZONE VALVE & AREA ALARM PANEL DETAIL

VAV TERMINAL UNIT CONTROL DIAGRAM

NOTES:
1. VALVE BOX DIMENSIONS SHOWN ARE FOR WALL FRAMING ONLY AND DO NOT REFLECT FACE PLATE DIMENSIONS.
2" MIN (TYP.)

SAZAN #
524-19005

CONSTRUCTION DOCUMENTS

UW MEDICINE: HARBORVIEW MEDICAL CENTER
EAST HOSPITAL
325 9TH AVENUE
SEATTLE, WA 98104

DETAILS

- MV
- MV
- MA
- O2
- N2O
- WAG

- 5'-6"
- 21"
- 24"
- 2" MIN (TYP.)
- 1/2"
- 1/2"
- 1"
- 3/4"
- 3/4"
- 12" (BOX)
- 4"
- 2"
- 2"

- N2O
- WAG

- 3/4"
- 3/4"

NOTES:
1. CHECK THAT THERE IS ENOUGH HEIGHT
2. SQUARE DIFFUSER NECK IS REQUIRED - INSURE THAT SCHEDULES MATCH.

SCALE: NTS

- CEILING DIFFUSER W/ PLENUM DETAIL
- VAV (HW) REHEAT TERMINAL UNIT DETAIL
- TERMINAL UNIT PIPING DIAGRAM (2-WAY VALVE)

5

4

3

2

1

NOTES:
1. CONTROLS ENCLOSURE (RIGHT OR LEFT)
2. MINIMUM 2X INLET DUCT DIAMETER OF STRAIGHT DUCT RUN
3. MAIN SUPPLY DUCTWORK SEE PLANS FOR DUCTWORK SIZES AND CONTINUATION (TYP)
4. TRANSITION AS REQUIRED
5. CONTROLS ENCLOSURE ATTACH TO BUILDING STRUCTURE WITH RODS AND SPRING ISOLATORS. SEE SPECIFICATIONS FOR MORE INFORMATION
6. FLEX DUCT MAXIMUM 2'-0"
7. HOT WATER HEATING COIL FLEX DUCT MAXIMUM 2'-0"
8. SEE HYDRONIC COIL PIPING DIAGRAM
9. SEE PLANS FOR DUCTWORK SIZES AND CONTINUATION

SCALE: NTS

- FACTORY MOUNTED TERMINAL CONTROL UNIT
- AIRFLOW SENSOR
- TERMINAL UNIT DAMPER ACTUATOR
- FACTORY MOUNTED TERMINAL CONTROL UNIT

VAV TERMINAL UNIT CONTROL DIAGRAM

5

4

3

2

1

NOTES:
1. COORDINATES AND INTERCONNECTIONS SHALL BE BASED ON THAT OF THE BUILDING COMPELLED OR THE OWNER.
2. SUPPLY PLUMBING:
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HMC 8EH BURN UPGRADES - UW PROJECT #206970

UW MEDICINE: HARBORVIEW MEDICAL CENTER
EAST HOSPITAL
325 9TH AVENUE
SEATTLE, WA 98104

Sheet Number: 191360

2/14/2020

1.0 SHEET

PROJECT NUMBER
DATE

ARCHITECTURAL
1505 5TH AVE, SUITE 300
SEATTLE, WA  98101
T   206.576.1600
ANKROM MOISAN ARCHITECTS

SHEET NUMBER

AREA OF WORK

CONSTRUCTION DOCUMENTS

FLAG NOTES:

GENERAL NOTES:

AREA OF WORK

REV.

REASON FOR ISSUE

DEPARTMENT

E903 - LIGHTING DEMO

8TH FLOOR - LIGHTING DEMO

break room, physical therapy, playroom

EAST HOSPITAL BUILDING - 8TH FLOOR BURN UNIT CTR

EAST HOSPITAL TRUE