DIVISION 13 - SPECIAL CONSTRUCTION

SECTION 137000 – LACTATION ROOM STANDARDS

PART 1 – GENERAL

1.1. SUMMARY

A. This section includes appendix information:
   1. Lactation Room Standards overview
   2. Room Layouts w/millwork elevations
   3. Furniture Specification Sheets & Equipment Standards

1.2 RELATED REQUIREMENTS

A. Room sizes and layouts in the appendix are to be used as guidelines to assure all programmatic needs are met.
   1. New construction or large-scale renovation projects must provide a sink and under counter accessible microwave for staff and public users of the facility.
   2. Small scale renovation of an existing room to create space exclusively for a department’s staff, is not required to provide a sink if it causes an undue financial burden to convert and allocate the space.
B. The A/E shall allocate space as required by the program and arrange millwork according to the attached options.
C. Room locking mechanism shall be privacy function with occupancy indicator.
D. Refrigerators are not to be provided in lactation rooms for health and safety reasons.
E. Finishes must comply with Division 09-06: Interior Finish Standards.
F. Furnishing standards are provided and if exceptions pursued, must meet Division 12: Furniture Standards.

1.3 COORDINATION

A. Coordinate location of lactation room to be accessible by staff and public using the facility.
B. Provide all necessary power and data to support the additional equipment in the space as well as a data jack for computer use.

APPENDIX FOLLOWS

END OF SECTION 137000
APPENDIX

LACTATION ROOM STANDARDS

The purpose of the University of Minnesota Lactation Room Standards is to provide a specification resource to assure programmatic room needs as well as furniture and fixture/equipment products.

Design Selection Process:
A. Select the lactation room floor plan that best fits the building space available and meets applicable codes for the space use.
B. Begin selecting the furniture types needed from those listed in the selected floor plan legend.
C. Select one of the options provided for each furniture type that is preferred.
D. Work with the designated dealers noted on the furniture sheets to assist with the procurement process.
E. Follow instructions in equipment sheet “notes” for procurement and installation process.

Dealer Contacts: (request the UMN Sales Representative)
- Atmosphere Commercial Interiors
  612-343-0868  https://www.atmosphereci.com/contact/
- Innovative Office Solutions
  866-574-5389  CS@innovativeos.com
- Prevolv, Inc.
  651-645-2055  info@Prevolv.com

For Questions:
- Contact the Capital Project Management Interior Design team.
  612-626-1613  cpm@umn.edu
1A LACTATION ROOM - ELEVATION

LEGEND

F1 - GLIDER
F2 - NOT USED
F3 - NOT USED
F4 - MULTI-FUNCTION MOBILE END TABLES
F5 - NOT USED
X1 - SINK
X2 - FAUCET
X3 - SOAP
X4 - PAPER TOWEL DISPENSER
X5 - FIRST AID CABINET (OPTIONAL)
X6 - MIRROR
X7 - COAT HOOK
E1 - WALL MOUNT SANITIZER
E2 - TRASH CONTAINER
E3 - MICROWAVE (OPTIONAL)

NOTES

1. DASHED LINES INDICATE ADA CLEARANCES.
2. DASHED LINE AROUND GLIDER SHOWS SPACE FOR MOVEMENT NEEDED.
3. PROVIDE DIMMABLE LIGHTING.
4. PROVIDE INTERIOR LOCKING DOOR HARDWARE.

2A LACTATION ROOM - FLOOR PLAN

OPTION A: 8' x 8' WITH GLIDER

SCALE: \( \frac{\frac{1}{4}}{\frac{1}{4}} = 1'0" \)

UMN STANDARD LACTATION ROOM

Building Standards Division: 13-10

Issued: April 2024

Drawn: HMW
**LEGEND**

- F1 - NOT USED
- F2 - TASK CHAIR
- F3 - NOT USED
- F4 - NOT USED
- F5 - DESK (ADJUSTABLE HEIGHT)
- X1 - SINK
- X2 - FAUCET
- X3 - SOAP
- X4 - PAPER TOWEL DISPENSER
- X5 - FIRST AID CABINET (OPTIONAL)
- X6 - MIRROR
- X7 - COAT HOOK
- E1 - WALL MOUNT SANITIZER
- E2 - TRASH CONTAINER
- E3 - MICROWAVE (OPTIONAL)

**NOTES**

1. DASHED LINES INDICATE ADA CLEARANCES.
2. PROVIDE DIMMABLE LIGHTING.
3. PROVIDE INTERIOR LOCKING DOOR HARDWARE.

**OPTON B: 8' x 8' WITH TASK CHAIR**

**SCALE:** $\frac{1}{4''}=1'-0''$
LACTATION ROOM - ELEVATION

1/4" = 1'-0"

LEGEND

F1 - GLIDER
F2 - TASK CHAIR (OPTIONAL)
F3 - MOBILE PRIVACY SCREEN (OPTIONAL)
F4 - MULTI-FUNCTION MOBILE END TABLES
F5 - DESK (ADJUSTABLE HEIGHT)
X1 - SINK
X2 - FAUCET
X3 - SOAP
X4 - PAPER TOWEL DISPENSER
X5 - FIRST AID CABINET (OPTIONAL)
X6 - MIRROR
X7 - COAT HOOK
E1 - WALL MOUNT SANITIZER
E2 - TRASH CONTAINER
E3 - MICROWAVE (OPTIONAL)

NOTES

1. DASHED LINES INDICATE ADA CLEARANCES.
2. DASHED LINE AROUND GLIDER SHOWS SPACE FOR MOVEMENT NEEDED.
3. PROVIDE DIMMABLE LIGHTING.
4. PROVIDE INTERIOR LOCKING DOOR HARDWARE.

LACTATION ROOM - FLOOR PLAN

1/4" = 1'-0"

OPTION C: 10' x 10' WITH GLIDER
SCALE: 1/4"=1'0"
Manufacturer: Krug  
Use: Lactation Room Standard  
Model: Jordan Glider  
Budget Price: $2,075 (Contact Dealer for Actual Price)

<table>
<thead>
<tr>
<th>MANUFACTURER / PRODUCT</th>
<th>SIZE (WxDxH)</th>
<th>MODEL #</th>
<th>FINISH/ COLOR</th>
<th>ADDITIONAL INFO (IE: features)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Krug - Jordan Glider</td>
<td>W: 24”</td>
<td>Model: JOR6-GL24UREB</td>
<td>Upholstered Seat: Momentum, Beeline EPU, Forge Back: Momentum, Beeline EPU, Forge Arms Finish: Momentum, Beeline EPU, Forge Arm Caps: Urethane</td>
<td>Designed with pronounced lower lumbar and thoracic support, and the canted seat with a “waterfall” front is designed to prevent discomfort for legs and hips, while promoting good circulation. The seat, arms and the recessed front panel are designed to allow safer and easier ingress and egress. A slight flexing action in the back promotes an upright sitting position that is still pleasingly comfortable.</td>
</tr>
<tr>
<td></td>
<td>D: 28”</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>H: 43.5”</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wt Cap: 350 lbs.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Floor space needed to fully glide: 7” rear end therefore 7” away from the wall.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Manufacturer: Carolina Seating  
Use: Lactation Room Standard  
Model: Modern Amenity Glider  
Budget Price: $1,875 (Contact Dealer for Actual Price)

<table>
<thead>
<tr>
<th>MANUFACTURER / PRODUCT</th>
<th>SIZE (WxDxH)</th>
<th>MODEL #</th>
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<th>ADDITIONAL INFO (IE: features)</th>
</tr>
</thead>
</table>
| OFS - Modern Amenity Glider | W: 26.5"  
D: 27.25"  
H: 39.25"  
Wt Cap: 350 lbs.  
Floor space needed to fully glide: 2-3” front to back allowed | #1616  
X9 - No Selection of Option  
D1N - Black Poly  
X9 - No Selection of Option  
X9 - No Selection of Option  
7 - Grade 7 Material  
MAAT - Maharam Apt  
3079908 - Labyrinth  
X9 - No Selection of Option  
X9 - No Selection of Option | Wood: ABS Wood European Beech  
Arm Cap: D1N Black Poly Arm  
X9 standard - no bump guard  
Model: 1616  
Fabric: Grade 7 Maharam, Apt 466392 008 Labyrinth | Standard Features:  
• Glider Mechanism Allows for 2-3 Inches of Glide Motion Front and Back  
• Locking Knob for Transportation Located on Mechanism Under Glider  
• Upholstered Arm Panels with No Arm Caps comes Standard  
• European Beech or American Ash if Wood Arm Caps are Specified  
• Plastic Glide Comes Standard with Glider Mechanism  
• Clean-Thru Design |
Manufacturer: Steelcase AMQ
Use: Lactation Room Standard
Model: Zilo Task Chair
Dealers: Atmosphere Commercial Interiors & Prevolv, Inc.
Budget Price: $525 (Contact Dealer for Actual Price)

### MANUFACTURER / PRODUCT
<table>
<thead>
<tr>
<th>SIZE (WxDxH)</th>
<th>MODEL #</th>
<th>FINISH/COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMQ/Steelcase - Zilo Task Chair</td>
<td>Height Range: 39.5&quot; - 43.5&quot;</td>
<td>Model: Z-H2 Z-C2 Z-S2 Z-A2 Z-B3 Z-M1 Z-V2</td>
</tr>
<tr>
<td></td>
<td>Back: 19”w x 20”h</td>
<td>Mesh Back: Black</td>
</tr>
<tr>
<td></td>
<td>Seat: 19.25”w x 20”d</td>
<td>Trim Color: Black</td>
</tr>
<tr>
<td></td>
<td>Seat Height Range: 18.5&quot; - 22.75”</td>
<td>Casters: Carpet</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lumbar: Included</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Vinyl Seat: Graphite V2</td>
</tr>
</tbody>
</table>

Seat Vinyl: Charcoal
Manufacturer: SitOnIt  
Use: Lactation Room Standard  
Model: Focus 2.0 Side Chair  
Dealers: Innovative Office Solutions, Atmosphere Commercial Interiors & Prevolv, Inc.  
Budget Price: $500 (Contact Dealer for Actual Price)

<table>
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<tr>
<th>MANUFACTURER / PRODUCT</th>
<th>SIZE (WxDxH)</th>
<th>MODEL #</th>
<th>FINISH/ COLOR</th>
</tr>
</thead>
</table>
| SitOnIt - Focus 2       | W: 26.2”- 28.5”  
D: 26”  
H: 41.2”- 44.8”  
Wt Cap: 300 lbs. | Model: 1123 BK2 T AR4 VG2 CSS CH1 MB MC1 FC1 YCC01 LA1 BT1 BC1 KD | Back Size: Highback  
Back Style: Mesh  
Mesh Color: Black  
Frame Color: Black  
Y Support: Black  
Accent Color: Onyx  
Seat: Grade 2 Vinyl Seat Element- Lead  
Arm Style: Height Adjustable  
Mechanism: Swivel Tilt  
Cylinder Height: Standard  
Casters: Carpet  
No Lumbar Adjustment |
**Manufacturer:** Senator Group  
**Use:** Lactation Room Standard  
**Model:** Rectangular Play Screen  
**Dealers:** Atmosphere Commercial Interiors, Innovative Office Solutions & Prevolv Inc.  
**Budget Price:** $890.00 (Contact Dealer for Actual Price)

<table>
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</tr>
</thead>
</table>
| Senator Group - Rectangular Play Screen | W: 27”  
H: 55” | Model: SQ-PYPFSR2755 | Fabric Options:  
Era, Extent CSE28  
Era, Range CSE42  
Era, Forecast CSE11  
Frame: Anthracite |
Manufacturer: Watson  
Use: Lactation Room Standard  
Model: Etch Mobile Markerboard  
Budget Price: $970. (Contact Dealer for Actual Price)

<table>
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<th>SIZE (WxDxH)</th>
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</thead>
</table>
| Watson - Etch Mobile Markerboards | 30" W x 60" H | Model: WEM203060 | White Board  
Frame: Powder Coat Slate |
Manufacturer: Ergotron
Use: Lactation Room Standard
Model: LearnFit Adjustable Height Table
Budget Price: $525 (Contact Dealer for Actual Price)

<table>
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<tr>
<th>MANUFACTURER / PRODUCT</th>
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</tr>
</thead>
</table>
| Ergotron - LearnFit Mobile | Worksurface Height = 29" - 45"
Worksurface Dim: 24" x 22"
Base Footprint Dim: 24" x 22"
Weight Cap: 15 lbs | Model: SYNX 4536485 WQ97184656 | Standard Finishes | Includes adjustable-height base, worksurface with integrated cupholder, tablet slot and pencil tray, backpack hook, four dual casters (two locking), hand-brake system |
MANUFACTURER / PRODUCT | SIZE (WxDxH) | MODEL # | FINISH/ COLOR
--- | --- | --- | ---

Manufacturer: OFS Carolina
Use: Lactation Room Standard
Model: Stray Table
Dealers: Atmosphere Commercial Interiors, Innovative Office Solutions or Prevolv, Inc.
Budget Price: $950 (Contact Dealer for Actual Price)
Manufacturer: AMQ
Use: Lactation Room Standard
Model: ACTIV
Dealers: Atmosphere Commercial Interiors & Prevolv, Inc.
Budget Price: $825 (Contact Dealer for Actual Price)

<table>
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<tr>
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</tr>
</thead>
</table>
**Manufacturers:** Workrite  
**Use:** Lactation Room Standard  
**Model:** Sierra HX Electric Sit-Stand  
**Dealers:** Prevolv, Inc, Atmosphere Commercial Interiors  
**Budget Price:** $1,025 (Contact Dealer for Actual Price)

<table>
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</thead>
</table>
| Workrite - Sierra HX   | W: 46"  
D: 23"  
Ht range: 22.5" - 48.7"  
Wt Cap: 225 lbs  
Lift rate: 1.6"/ sec | Model: 46-SEHX30-48-F24-SS- Standard up down switch  
ST4623-B3-tier 1 Worktop 46" w x 23"d Laminate tier 1, B3 pvc matching edge | Base options: Silver  
Worktop Laminate: Shadow Zephyr  
PVC matching Edge | *Sierra HX Electric Sit Stand table base and top with Basic up down switch and horizontal wire mgmt. *Only sit stand base with Lifetime Warranty.  
*UM EHS Ergo Contract Approved. |
<table>
<thead>
<tr>
<th>ITEM CODE</th>
<th>ITEM</th>
<th>IMAGE</th>
<th>PRODUCT DESCRIPTION</th>
<th>MANUFACTURER</th>
<th>MODEL # /SPEC'S/SIZE</th>
<th>FINISH/COLOR &amp; SPEC'S</th>
<th>ADDITIONAL INFO</th>
</tr>
</thead>
<tbody>
<tr>
<td>X1</td>
<td>Sink</td>
<td><img src="sink.png" alt="Sink" /></td>
<td>ADA Accessible sink</td>
<td>Low Profile Basin</td>
<td>ADA compliant stainless steel sink, drop-in single bowl</td>
<td>Sinks and faucets need to be ordered through the work order process. Enter a work order through the FM call center.</td>
<td></td>
</tr>
<tr>
<td>X2</td>
<td>Faucet</td>
<td><img src="faucet.png" alt="Faucet" /></td>
<td>ADA Gooseneck faucet required</td>
<td>ADA compliant, stainless steel faucet. Flexible spout. Single handle manual operation with integrated spray feature for ease of cleaning/washing pump and accessories.</td>
<td>Sinks and faucets need to be ordered through the work order process. Enter a work order through the FM call center.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>X3</td>
<td>Dispensers - Soap</td>
<td><img src="soap-dispenser.png" alt="Soap Dispenser" /></td>
<td>University Standard - U Market Supplier: VWR International, LLC</td>
<td>Model: 92021192 Nexa Classic Touch-Free Dispenser Black 1250ml w-M Logo (No Charge) Compass #048707 Drip free tray - adds 7” to the height. Compass #048714 Size: 6.12”W x 11.1”H x 3.97”D Wall mounted soap dispenser, black</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>X4</td>
<td>Dispensers - Papertowel</td>
<td><img src="papertowel-dispenser.png" alt="Papertowel Dispenser" /></td>
<td>University Standard - U Market Supplier: W.W. Granger, Inc. Georgia Pacific</td>
<td>Model: GP 59462A - EnMotion 10&quot; Automated Touchless Compass Part #048727 Size: 14.7”W x 17.3”H x 9.5”D Wall mounted paper towel dispenser Black</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>X5</td>
<td>First Aid Cabinet</td>
<td><img src="first-aid-cabinet.png" alt="First Aid Cabinet" /></td>
<td>University Standard U Market VWR</td>
<td>Model: 91141825 First Aid Kit - 2 Shelf Food Service First Aid Cabinet Kit ADA Compliant, wall mounted First Aid Cabinet 75 Person 2-Shelf Metal First Aid Cabinet, ANSI A+, Type I &amp; II with Medcations Solid steel case, with carrying handle, Wall-mountable Available in a 2-shelf or 3-shelf configuration ANSI/ISEA Z308.1-2015</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>X6</td>
<td>Mirror</td>
<td><img src="mirror.png" alt="Mirror" /></td>
<td>University Standard U Market Supplier: W.W. Grainger, Inc.</td>
<td>Model: 780-018060 Af Mirror 18 6 x 0 Ss Frame Part Number: 39V230 Manufacturer: BRADLEY Wall mounted, full length framed mirror. Size: 18”x60” Frame: Stainless Steel w/ Satin ASTM C 1036. ADA compliant. Finish with welded corners. 1/4” float glass, triple-silver-plated with electro-copper-plated layer and thermosetting infrared cured paint packing with Poly-Glaze protective finish. Included wall hanger.</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## FF&E Specification Sheet

### Project: LACTATION STANDARDS

<table>
<thead>
<tr>
<th>ITEM/CODE</th>
<th>IMAGE</th>
<th>PRODUCT DESCRIPTION</th>
<th>MANUFACTURER</th>
<th>MODEL # /SPEC'S / SIZE</th>
<th>FINISH / COLOR &amp; SPEC'S</th>
<th>ADDITIONAL INFO</th>
</tr>
</thead>
<tbody>
<tr>
<td>X7</td>
<td><img src="image1.png" alt="Coat Rack" /></td>
<td>Coat Rack</td>
<td>University Standard</td>
<td>Model: Grainger BYCX9</td>
<td>Material: Aluminum Finish: Satin</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
</tr>
<tr>
<td>E1</td>
<td><img src="image2.png" alt="Hand Sanitizer" /></td>
<td>Hand Sanitizer</td>
<td>University Standard Ecolab</td>
<td>Model: Ecolab 92021192 Nexa Classic Touch-Free Dispenser White 1250ml. No Charge. Free drip try - adds 7&quot; to the total height. (UMN standard to keep drips off floors) Ecolab FacilPro Hand Sanitizer Insert: Ecolab 6100874 Concentrate Foam Hand Sanitizer (Alcohol Free) Compass # TBD</td>
<td>Color: White</td>
<td>Call FM to coordinate install. Enter a work order through the FM call center.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Size: H 11.1&quot; x W 6.12&quot; x D 3.97&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E2</td>
<td><img src="image3.png" alt="Trash Container" /></td>
<td>Trash Container</td>
<td>University Standard U Market Supplier: W.W. Grainger, Inc.</td>
<td>Model: Grainger 48L069 Trash Can Round 18 gal. Silver Size: H: 28&quot; Diameter: 15&quot;</td>
<td>Finish: Stainless Steel - Silver ADA Compliant, UL94 Features Fire Safe Steel, 60% Recycled Material Content, Rubber gasket on bottom Includes Plastic Liner Rigid Liner Contains a Minimum of 100% Post-Consumer Recycled Content</td>
<td></td>
</tr>
<tr>
<td>E3</td>
<td><img src="image4.png" alt="Microwave" /></td>
<td>Microwave</td>
<td>University Standard U Market Supplier: W.W. Grainger, Inc.</td>
<td>Model: 40GR48 Silver Microwave 1.60 cu ft. 120V Mfg: DAEWOO *Verify dimension fits into casework opening *Must be UL Listed</td>
<td>Color: Silver Wattage 1100 Oven Capacity 1.60 cu ft. 1-Touch Settings Standards UL FCC FDA Features Concave Reflex System Auto Defrost Child Safety Lock System Microwave</td>
<td>Call FM to verify electrical outlet meets power needs of microwave. May need a dedicated circuit. Enter a work order through the FM call center.</td>
</tr>
</tbody>
</table>

### NOTE: All products available on U Market or through FM Work Order system.

April 2024