UC Davis Health

Room Templates

09/15/2025 V2



Room Templates

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1. 0

Exam and Consultation Spaces

1.1 Exam Room

Room Type: Patient care area for diagnostic examinations, consultations, and care education. A private room for patients, healthcare staff / providers, and visitors for care delivery.

Room Dimensions

- ☐ 10’-0” (Width) x 12’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 125 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Exam Table.....TBL-DBAA5
- ☐ Exam Light (Table Mount).....LIG-320AE
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Instrument Panel.....BRD-ED44D
- ☐ Mayo Stand.....MAY-BCE3F
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Stadiometer
- ☐ Supply Cart (under counter & to match casework)
- ☐ Paper Towel Dispenser

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Neutral Pressure
  - Balance at Corridor
- ☐ Thermostat
  - Can service up to 4 exam rooms
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Monitor (Wall Mounted)
- ☐ Printer
- ☐ Nurse Call
- ☐ Fire Strobe
- ☐ Tamper Resistant Receptacles, typ.

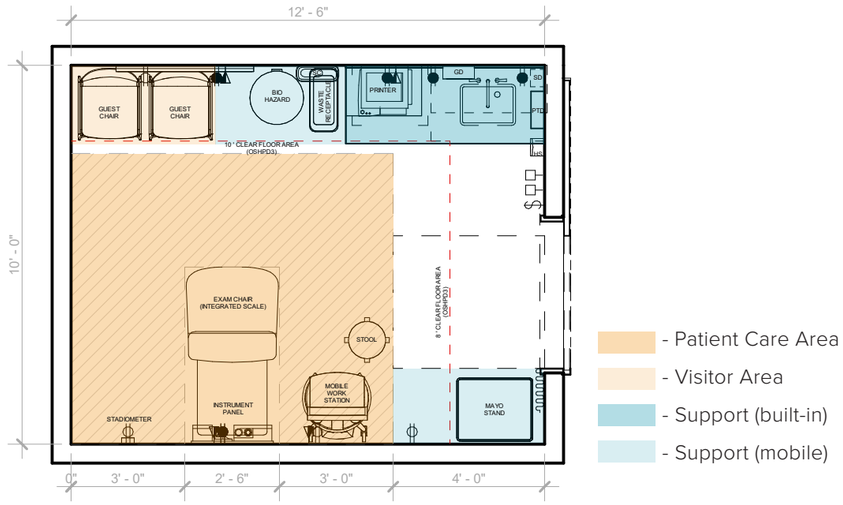
Casework

- ☐ 5’-3” Countertop with integral sink
- ☐ Base End Panel
- ☐ 3’-0” Upper Cabinet
- ☐ 2’-0” Upper Shelf

Doors

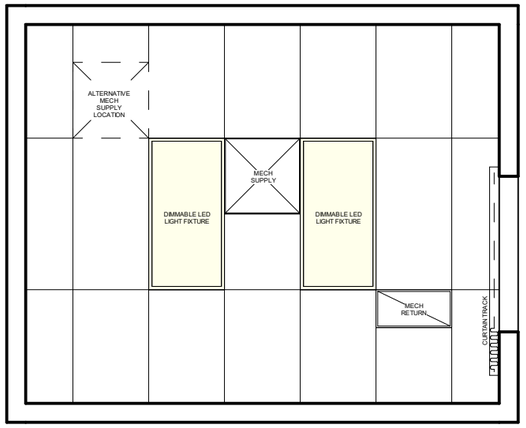
- ☐ 4’-0” sliding door (lockable)
- ☐ Privacy Curtain (ceiling mounted)

1.1 Exam Room



- Patient Care Area
- Visitor Area
- Support (built-in)
- Support (mobile)

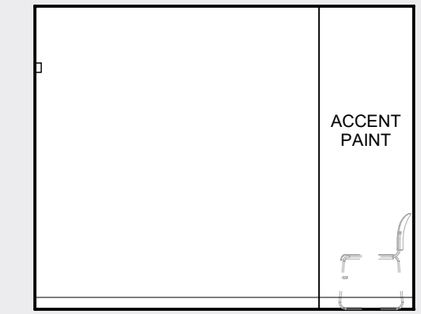
Plan Layout
Scale: 1/4” = 1’-0”



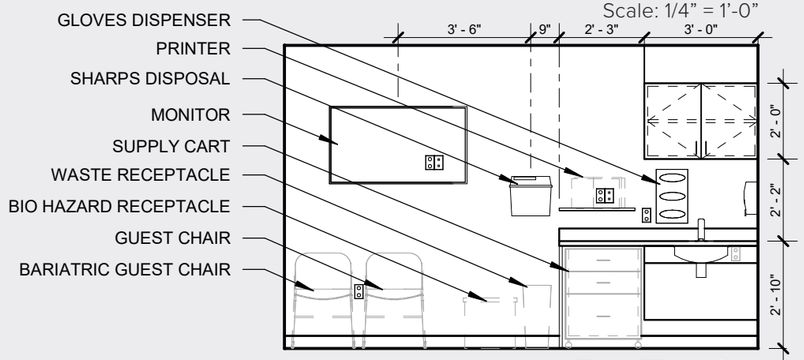
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

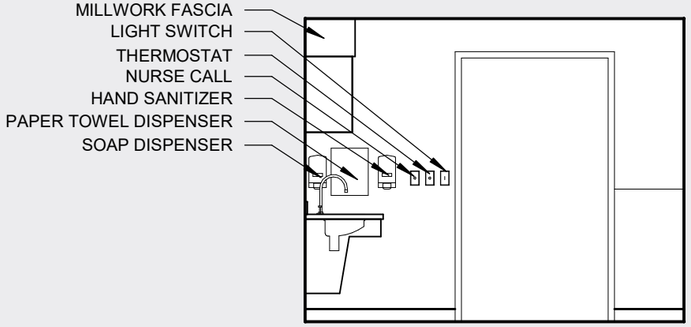
Updates from Baseline: The patient care area has shifted 2’ left, to create a collective staff area closer to the door.



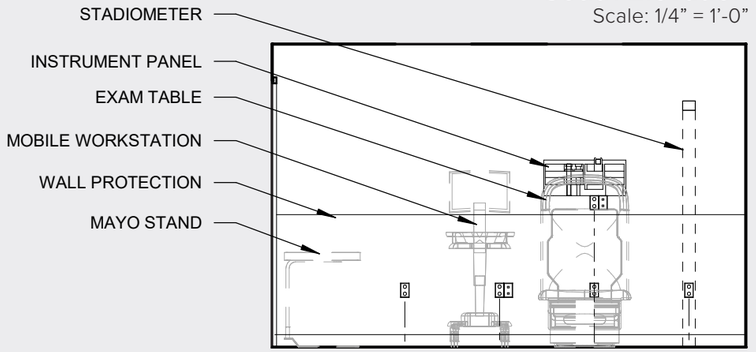
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

1.2 Specialty Exam Room

Room Type: Patient care area for specialty diagnostic examinations, consultations, and care education. A private room for patients, healthcare staff / providers, and visitors for care delivery. Supports additional requirements for equipment and delivery of care for specialty programs.

Room Dimensions

- ☐ 10’ to 12’ (Width) x 12’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 125 to 150 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Exam Table.....TBL-DBAA5
- ☐ Exam Light (Table Mount).....LIG-320AE
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Instrument Panel.....BRD-ED44D
- ☐ Mayo Stand.....MAY-BCE3F
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Stadiometer
- ☐ Supply Cart (under counter & to match casework)
- ☐ Paper Towel Dispenser
- ☐ Additional equipment required per specialty

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Neutral Pressure
  - Balance at Corridor
- ☐ Thermostat
  - Can service up to 4 exam rooms
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Monitor (Wall Mounted)
- ☐ Printer
- ☐ Nurse Call
- ☐ Fire Strobe
- ☐ Tamper Resistant Receptacles, typ.

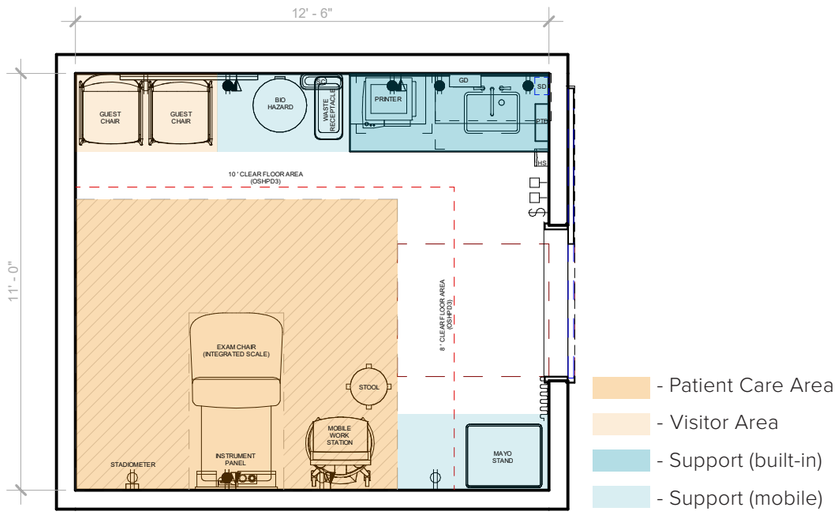
Casework

- ☐ 5’-3” Countertop with integral sink
- ☐ Base End Panel
- ☐ 3’-0” Upper Cabinet
- ☐ 2’-0” Upper Shelf

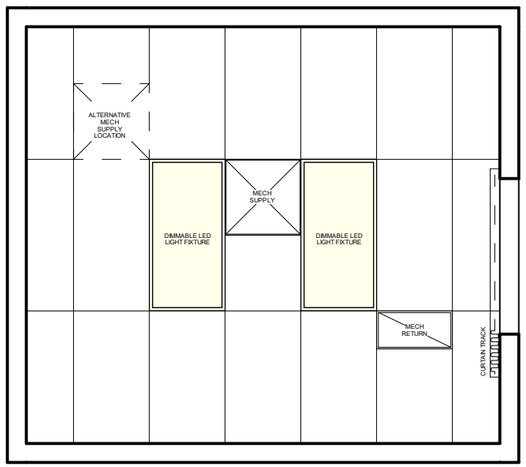
Doors

- ☐ 4’-0” sliding door (lockable)
- ☐ Privacy Curtain (ceiling mounted)

1.2 Specialty Exam Room



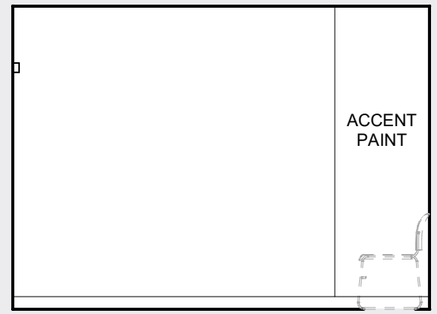
Plan Layout
Scale: 1/4” = 1’-0”



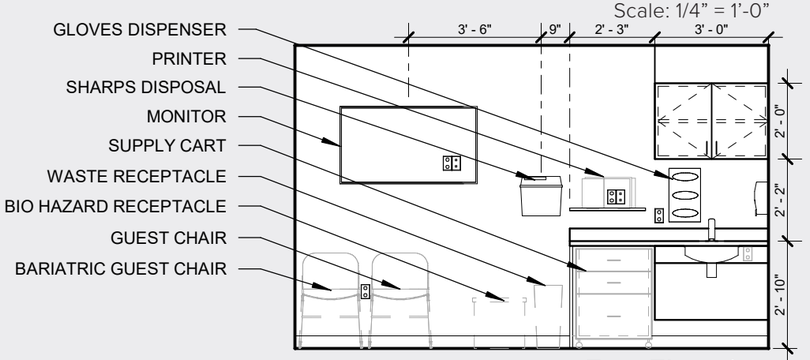
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

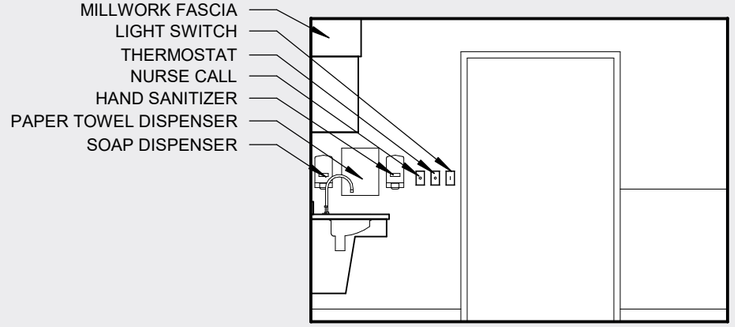
Updates from Baseline: The patient care area has shifted 2’ left, to create a collective staff area closer to the door.



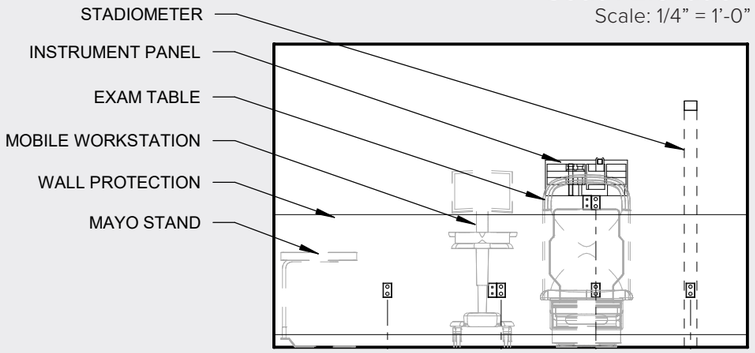
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

1.3 Negative Exam Room

Room Type: Patient care area for diagnostic examinations, consultations, and care education. A private room for patients, healthcare staff / providers, and visitors for care delivery. These exam rooms support a negative pressure airflow through a ducted return and filtered exhaust. Air pressure monitors are located at the entry door to continuously monitor the negative airflow.

Room Dimensions

- ☐ 10’-0” (Width) x 12’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 125 SF

Key Equipment

- ☐ Exam Table.....TBL-DBAA5
- ☐ Exam Light (Table Mount).....LIG-320AE
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Instrument Panel.....BRD-ED44D
- ☐ Mayo Stand.....MAY-BCE3F
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Stadiometer
- ☐ Supply Cart (under counter & to match casework)
- ☐ Paper Towel Dispenser

Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

Casework

- ☐ 5’-3” Countertop with integral sink
- ☐ Base End Panel
- ☐ 3’-0” Upper Cabinet
- ☐ 2’-0” Upper Shelf

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Dedicated Exhaust
- ☐ Negative Pressure
- ☐ Air Pressure Monitor
  - Located outside of room, adjacent to door.
  - Provide Transformer
- ☐ Air Pressure Sensor
  - Located inside the room, above the door
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

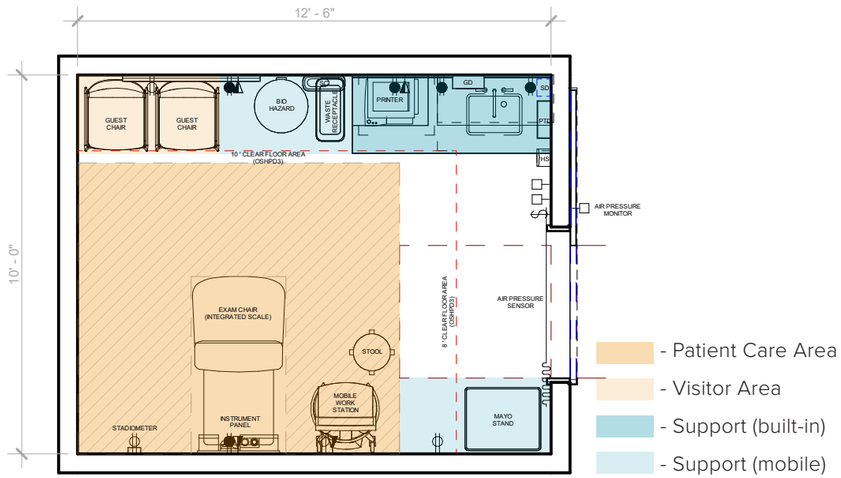
AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Monitor (Wall Mounted)
- ☐ Printer
- ☐ Nurse Call
- ☐ Fire Strobe
- ☐ Tamper Resistant Receptacles, typ.
- ☐ Provide putty pads for device boxes to seal any openings

Doors

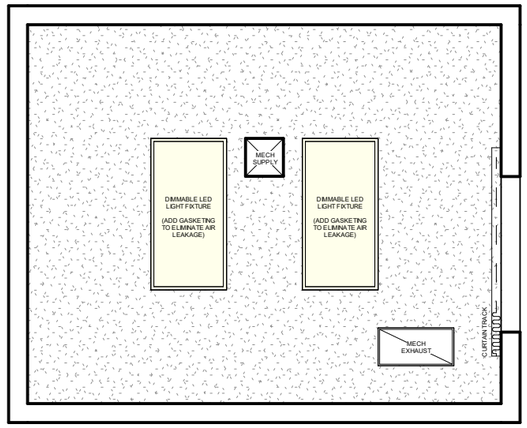
- ☐ 4’-0” sliding door (self closing)
- ☐ Privacy Curtain (ceiling mounted)
- ☐ Door seal and gasketing at bottom

1.3 Negative Exam Room



Plan Layout

Scale: 1/4” = 1’-0”

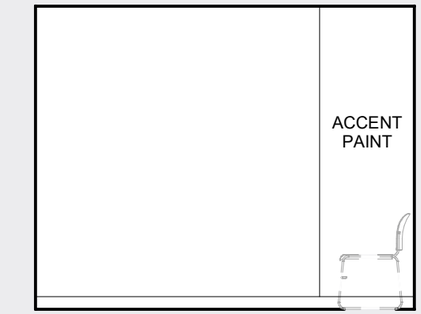


RCP Layout

Scale: 1/4” = 1’-0”

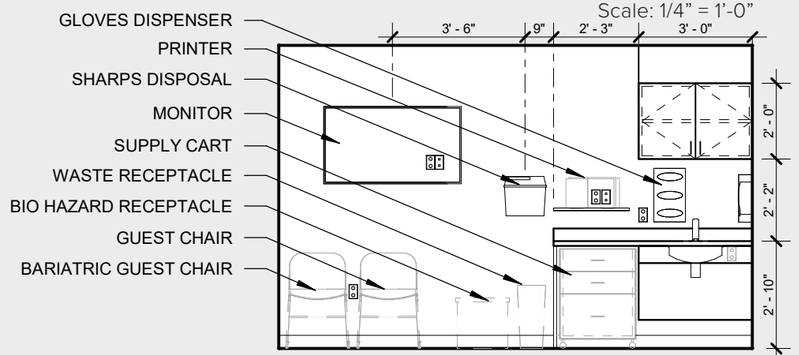
Baseline Reference: This room layout is based on the Folsom Medical Office Building.

Updates from Baseline: The patient care area has shifted 2’ left, to create a collective staff area closer to the door.



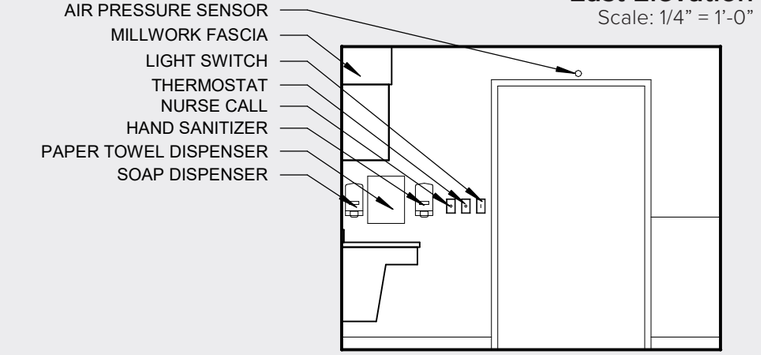
North Elevation

Scale: 1/4” = 1’-0”



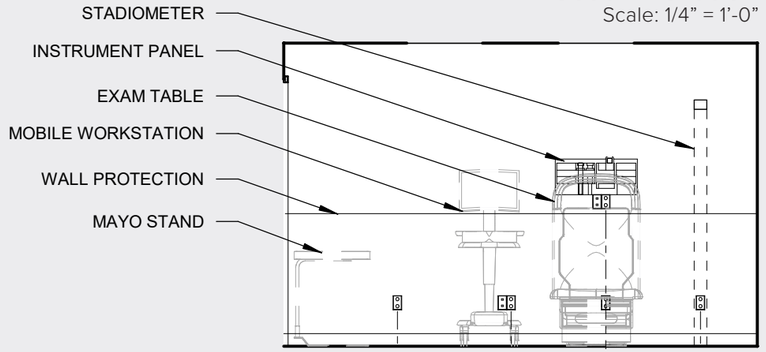
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

1.4 ENT Exam Room

Room Type: Patient care areas for diagnostic examinations, consultations, and care education for ENT specialty. A private room for patients, healthcare staff / providers, and visitors for care delivery.

Room Dimensions

- ☐ 13’-6” (Width) x 12’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 170 SF

Key Equipment

- ☐ Air Filtration (Desktop).....AIR-DA6A3
- ☐ Bracket (Monitor).....BRK-0A8A0
- ☐ Camera (Endoscopy).....CAM-BFD53
- ☐ Clinical Chair.....CHA-0E512
- ☐ Clinical Cabinet.....CST-164AA
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Microscope (Wall Mounted)....MIC-4FA4C
- ☐ Physiologic Monitor.....MON-709D8
- ☐ Light Source (Xenon).....SRC-F1493
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Option (Accessory).....OPT-55174
- ☐ Option (Accessory).....OPT-890BA
- ☐ Option (Accessory).....OPT-8BBF4
- ☐ Option (Accessory).....OPT-A8DDA
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Supply Cart (under counter & to match casework)
- ☐ Paper Towel Dispenser

Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

Doors

- ☐ 4’-0” sliding door (lockable)
- ☐ Privacy Curtain (ceiling mounted)

Casework

- ☐ 5’-3” Countertop with integral sink
- ☐ Base End Panel
- ☐ 3’-0” Upper Cabinet
- ☐ 2’-0” Upper Shelf

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

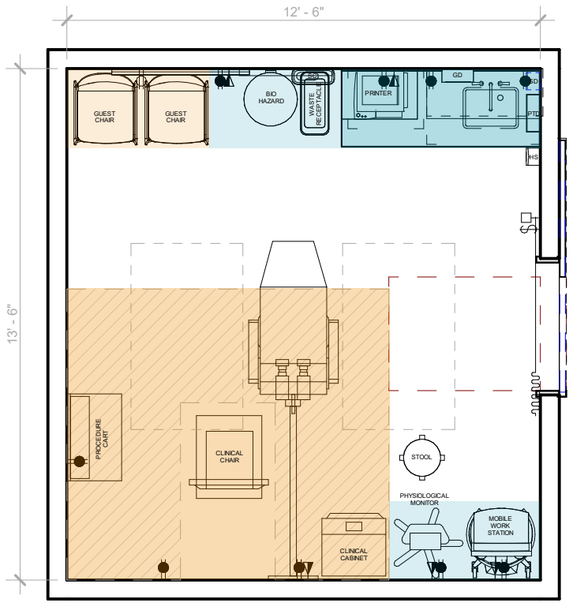
Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Neutral Pressure
  - Balance at Corridor
- ☐ Thermostat
  - Can service up to 4 exam rooms
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

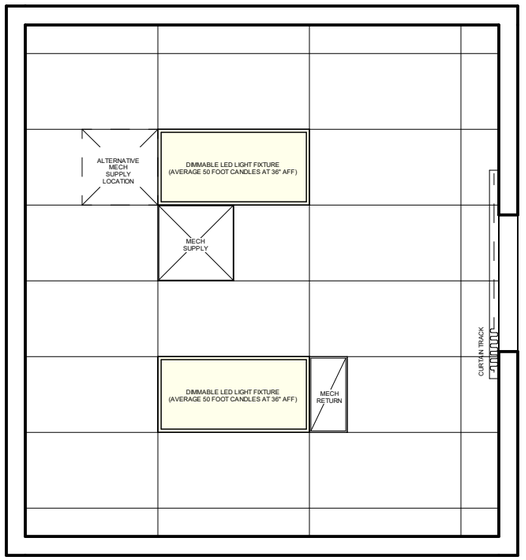
AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Monitor (Wall Mounted)
- ☐ Printer
- ☐ Nurse Call
- ☐ Fire Strobe
- ☐ Tamper Resistant Receptacles, typ.

1.4 ENT Exam Room

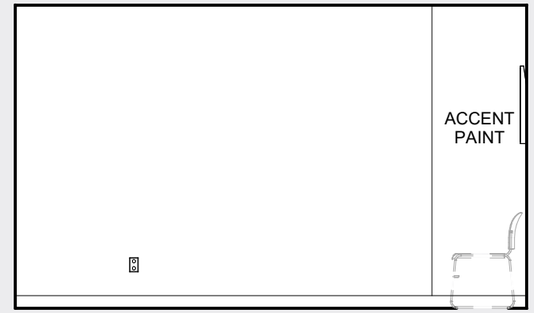


Plan Layout
Scale: 1/4” = 1’-0”

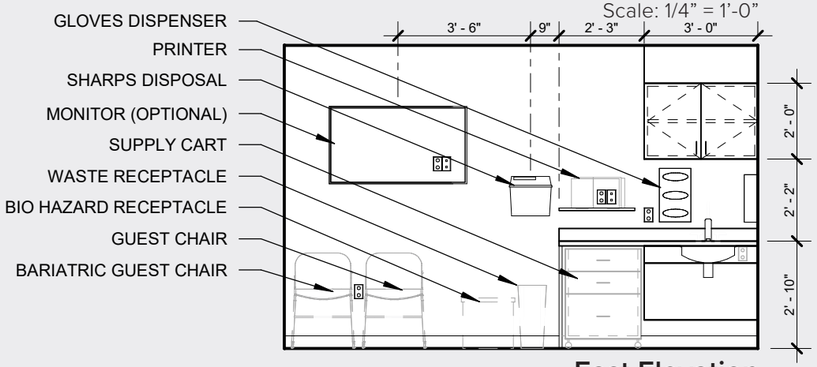


RCP Layout
Scale: 1/4” = 1’-0”

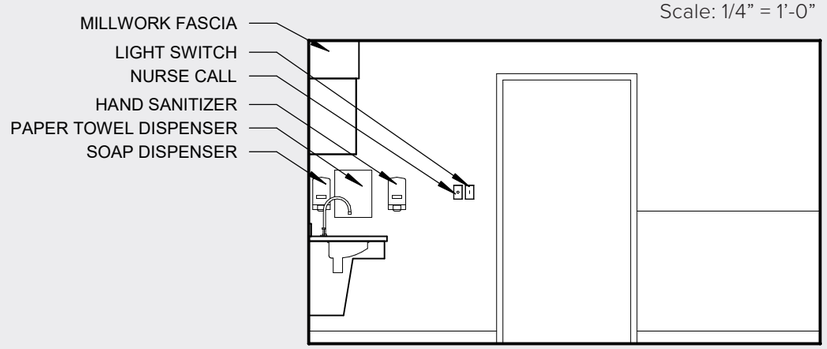
Baseline Reference: This room layout is based on the Folsom Medical Office Building.



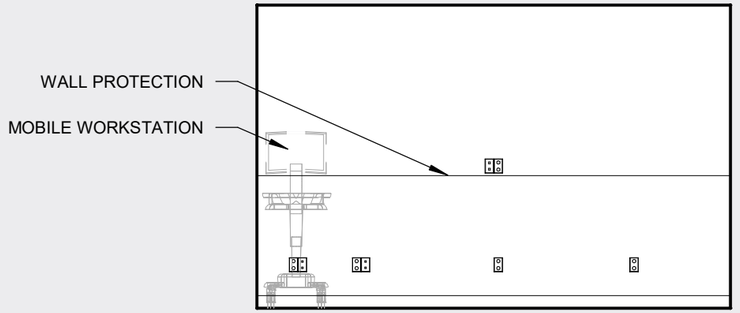
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

1.5 Behavioral Health Room

Room Type: A patient care area to support Behavioral Health consultations in an outpatient setting. The private rooms are designed for a more personable care delivery model.

Room Dimensions

- ☐ 10’-0” (Width) x 12’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 125 SF

Key Equipment

- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Supply Cart (under counter & to match casework)
- ☐ Paper Towel Dispenser

Key Furniture

- ☐ 4 Cushioned Guest Chairs
- ☐ 1 Table

Casework

- ☐ 5’-3” Countertop with integral sink
- ☐ Base End Panel
- ☐ 3’-0” Upper Cabinet
- ☐ 2’-0” Upper Shelf

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Neutral Pressure
  - Balance at Corridor
- ☐ Thermostat
  - Can service up to 4 rooms
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

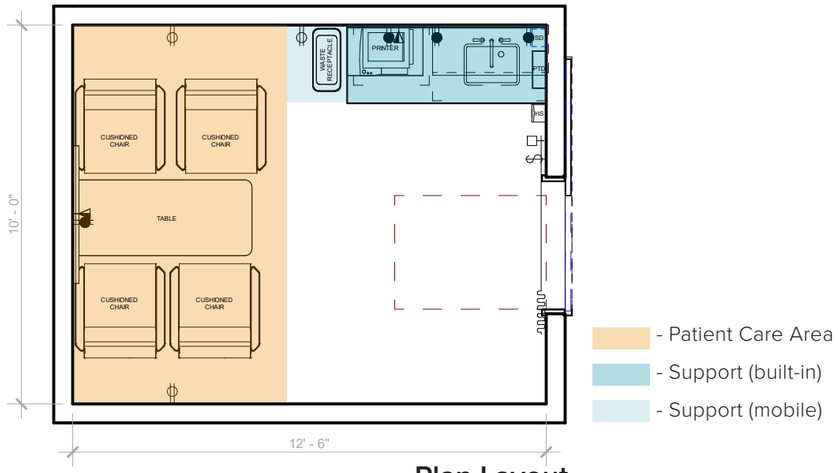
AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Monitor (Wall Mounted)
- ☐ Printer
- ☐ Nurse Call
- ☐ Fire Strobe
- ☐ Tamper Resistant Receptacles, typ.

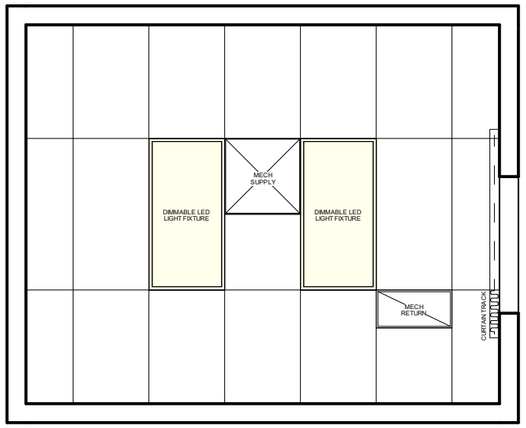
Doors

- ☐ 4’-0” sliding door (lockable)
- ☐ Privacy Curtain (ceiling mounted)

1.5 Behavioral Health Room

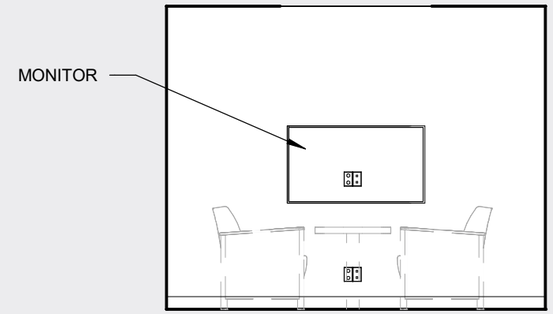


Plan Layout
Scale: 1/4” = 1’-0”

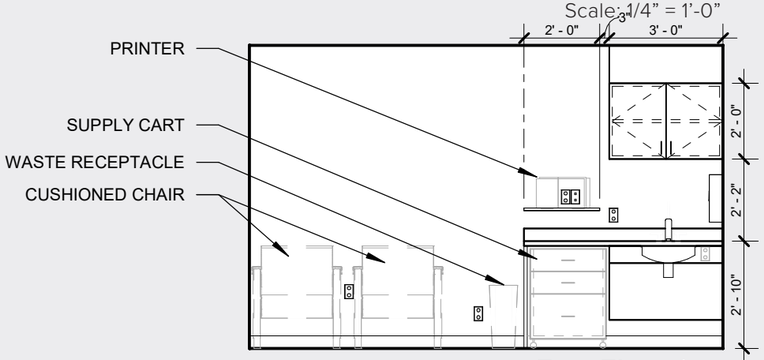


RCP Layout
Scale: 1/4” = 1’-0”

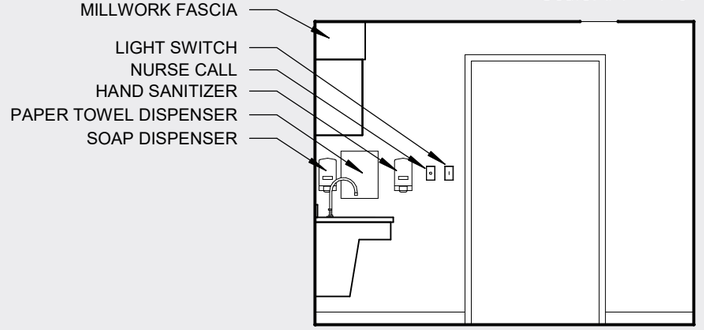
Baseline Reference: This room layout is based on the Folsom Medical Office Building.



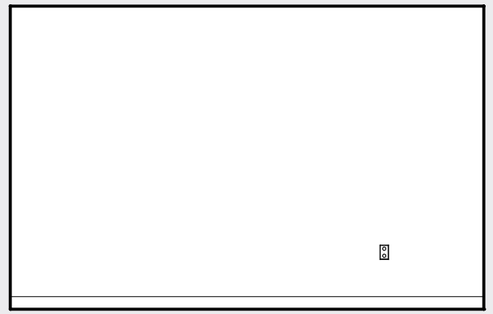
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

2. 0

Procedure and Treatment Spaces

2.1 Treatment Room

Room Type: A patient care area to support outpatient procedures / treatment. The private room supports clinical / interventional procedures that do not require a restricted (sterile) environment, but may use sterile instruments or equipment.

Room Dimensions

- 16’-0” (Width) x 13’-6” (Length)
- 10’ Ceilings
- 215 SF

Key Equipment

- Exam Table.....TBL-DBAA5
- Exam Light (Table Mount).....LIG-320AE
- Exam Light (Mobile).....LIG-499F1
- Exam Light (Ceiling).....LIG-83646
- Gloves Dispenser.....GLV-23BD8
- Hand Sanitizer Dispenser.....DSP-F4469
- Linen Hamper.....HAM-009F0
- Mayo Stand.....MAY-BCE3F
- Option (Accessory).....OPT-55D07
- Oximeter (Pulse).....OXM-15BD4
- Physiologic Monitor.....MON-709D8
- Sharps Disposal.....DIS-0FD15
- Stool.....STL-E516C
- Ultrasound (Portable).....ULT-264B4
- Waste Receptacle.....WST-E8969
- Mobile IV Pole
- Mobile Suction
- Mobile Vein Finder
- Soap Dispenser
- Stool
- Supply Cabinet (full height & to match casework)
- Supply Cart (under counter & to match casework)
- Paper Towel Dispenser
- Procedure Cart

Key Furniture

- 1 Guest Chair
- 1 Bariatric Guest Chair

Plumbing Requirements

- Sink - for Handwashing
- Automatic Faucet (plug-in)

Mechanical Requirements

- 1 Supply
  - Arrange to minimize draft on patient
- 1 Return or Exhaust
- Neutral Pressure
  - Balance at Corridor
- Thermostat
  - Can service up to 4 rooms
- Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

AV, LV, & Electrical

- Mobile Workstation
- Monitor (Wall Mounted)
- Printer
- Nurse Call
- Fire Strobe
- Tamper Resistant Receptacles, typ.

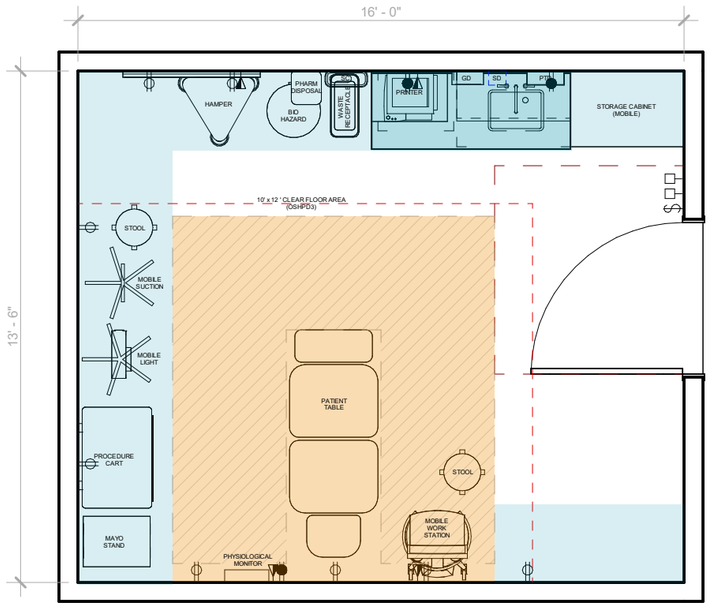
Doors

- 4’-0” swing door (lockable)
- Privacy Curtain (ceiling mounted)

Casework

- 5’-3” Countertop with integral sink
- Base End Panel
- 3’-0” Upper Cabinet
- 2’-0” Upper Shelf

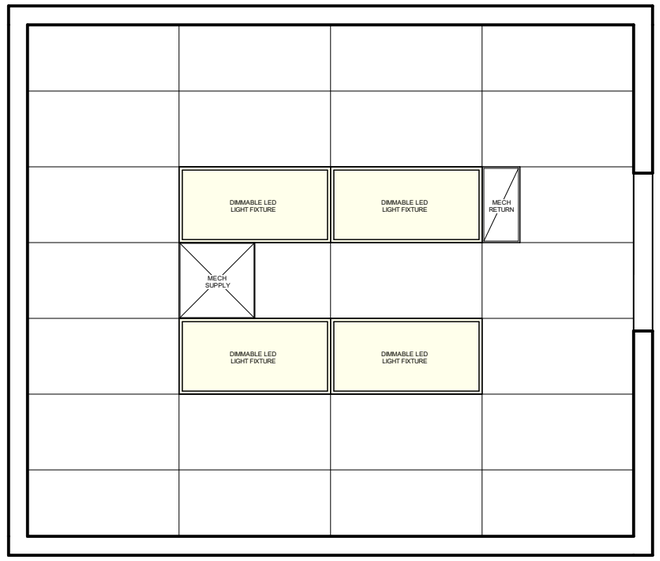
26 Treatment Room



- Patient Care Area
- Visitor Area
- Support (built-in)
- Support (mobile)

Plan Layout

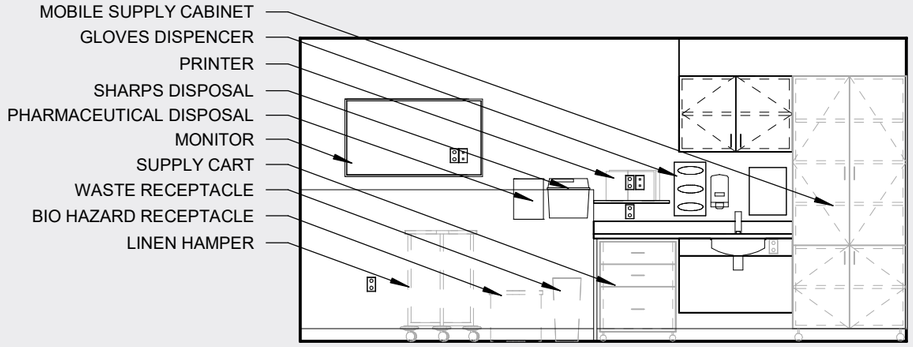
Scale: 1/4” = 1’-0”



RCP Layout

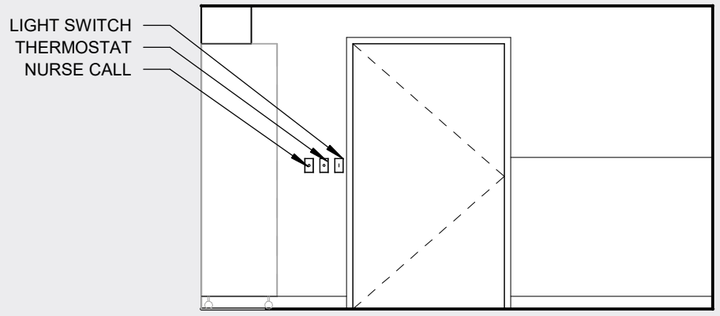
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.



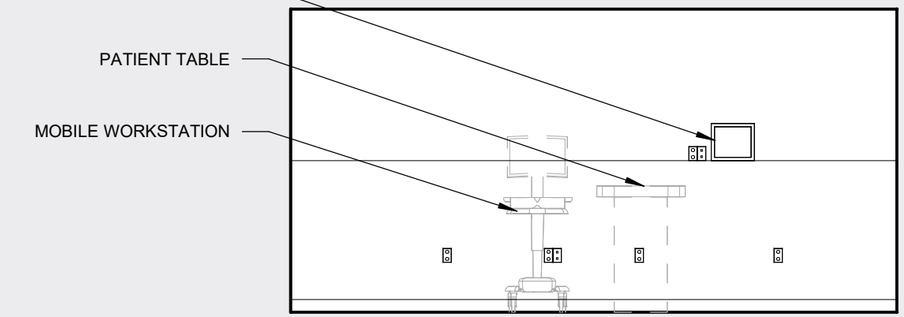
North Elevation

Scale: 1/4” = 1’-0”



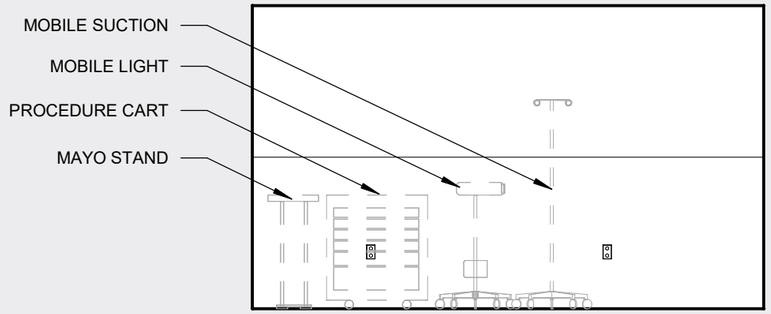
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

2.2 Operating Room

Room Dimensions

- 22’-0” (Width) x 27’-6” (Length)
- 10’ Ceilings
- 605 SF

Key Equipment

- Mayo Stand.....MAY-BCE3F
- Sharps Disposal.....DIS-0FD15
- Stool.....STL-E516C
- Waste Receptacle.....WST-E8969

- Anesthesia Cart
- Anesthesia Machine
- Biohazard Waste
- Case Cart
- Crash Cart
- Fluid Disposal
- Kick Bucket
- Linen Hamper
- IV Stand (Mobile)
- Sharps Cart
- Work Table (60”)
- Work Table (54”)
- Work Table (42”)

- Equipment Boom
- Anesthesia Boom
- 2 Directional Lights (Ceiling Mounted)
- 2 Monitors (Ceiling Mounted)
- Integrated Ceiling
- Fortress Wall System (Stainless Steel - Modular)

Mechanical Requirements

- Positive Pressure
- Temperature & Humidity Control
- Laminar flow over patient
- Opposite corner low air returns
- Air volume reduction during unoccupied hours
- VAV return / exhaust
- Air pressure monitor
- Provide 18” clearance in front of low air returns/exhaust
- Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

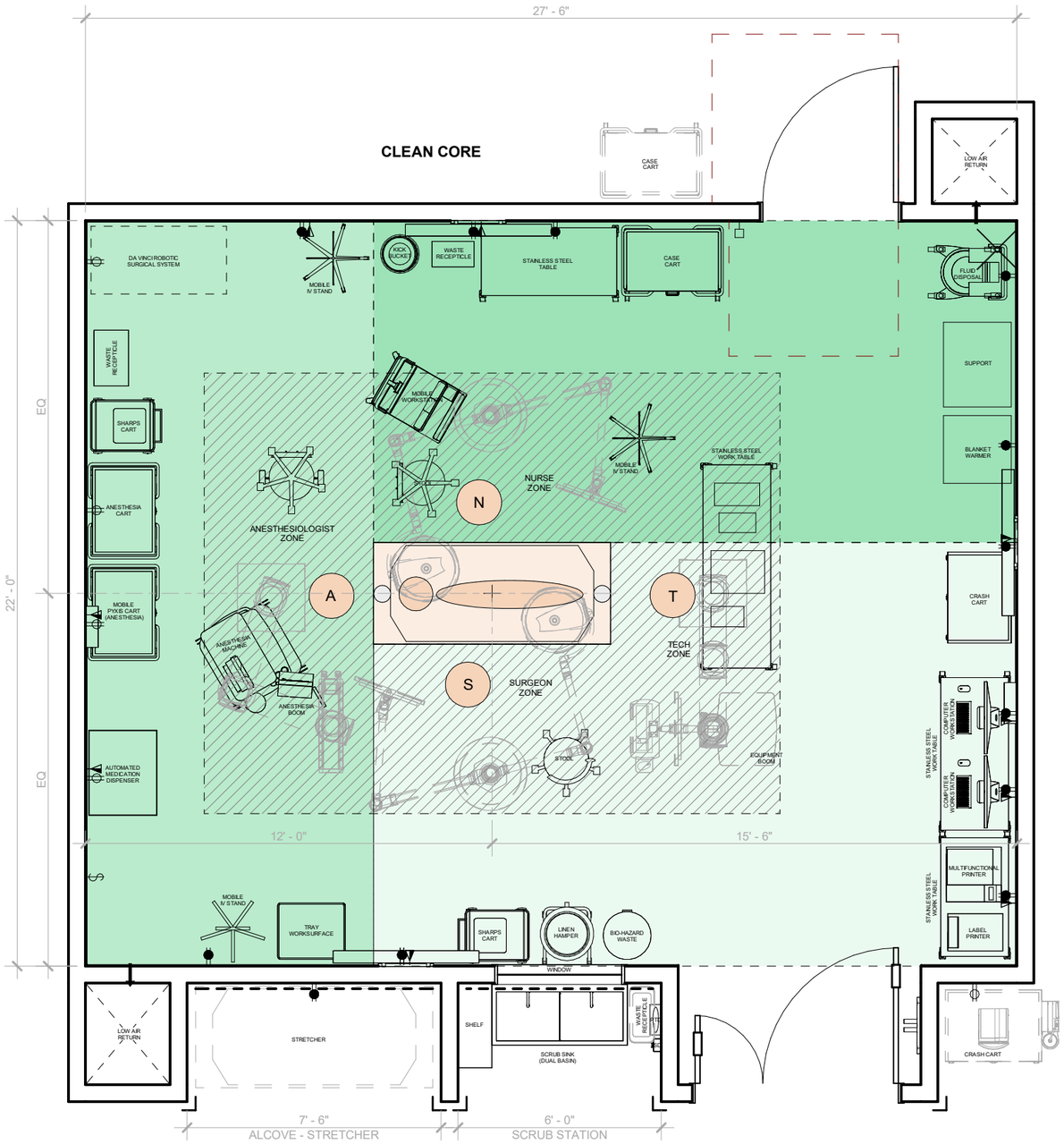
AV, LV, & Electrical

- 1 Mobile Workstation
- 2 Computer Workstations
- 1 Multifunctional Printer
- 1 Label Printer
- Nurse Call / Code Blue
- Clock / Timer (Wall Mounted)
- Integration System
- 3 Monitors (wall mounted)
- Provide putty pads for device boxes to seal any openings

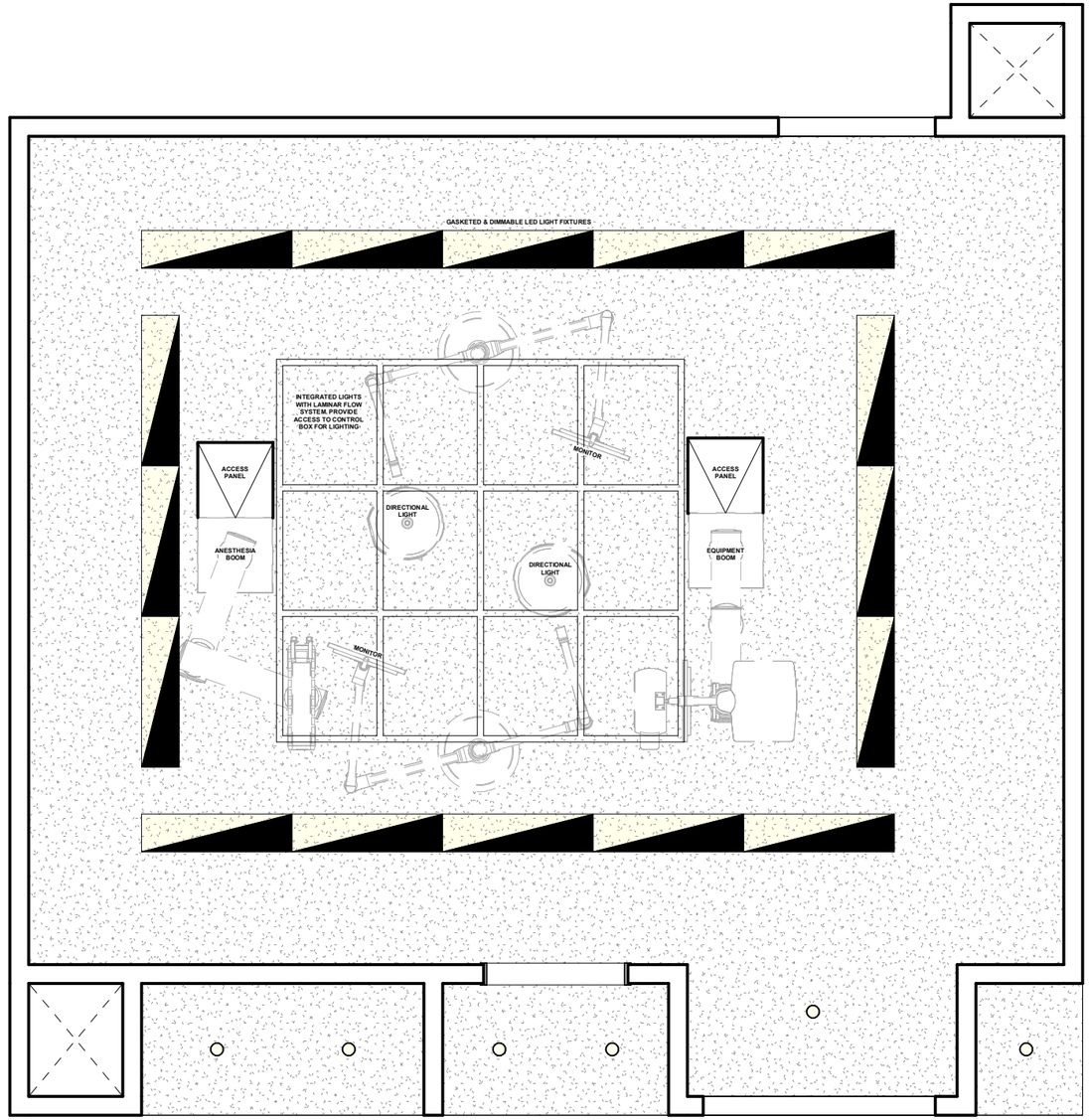
Doors

- 6’-0” Swing Double Door
- 4’-0” Swing Door
- Door seal and gasketing at bottom
- Auto Operator
- Air Pressure Monitor

32 Operating Room



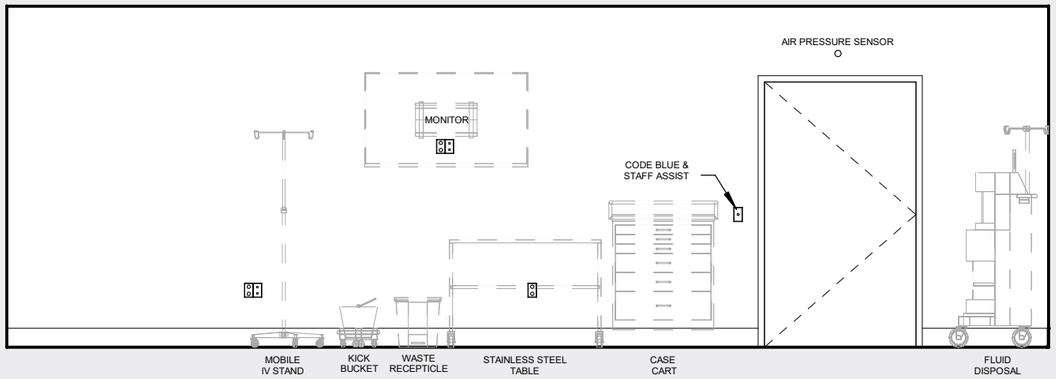
Plan Layout
Scale: 1/4” = 1’-0”



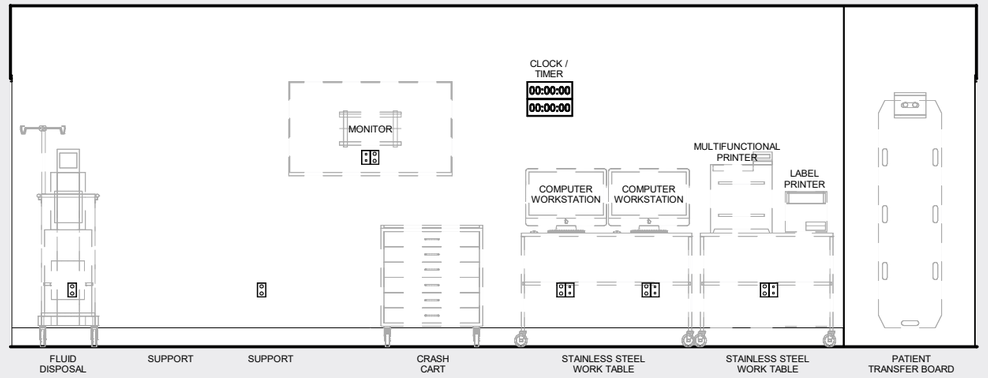
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the 48X Complex.

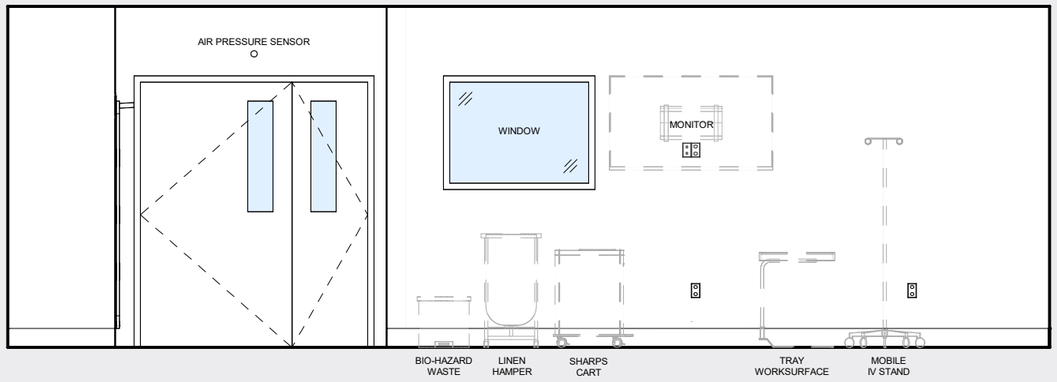
22 Operating Room



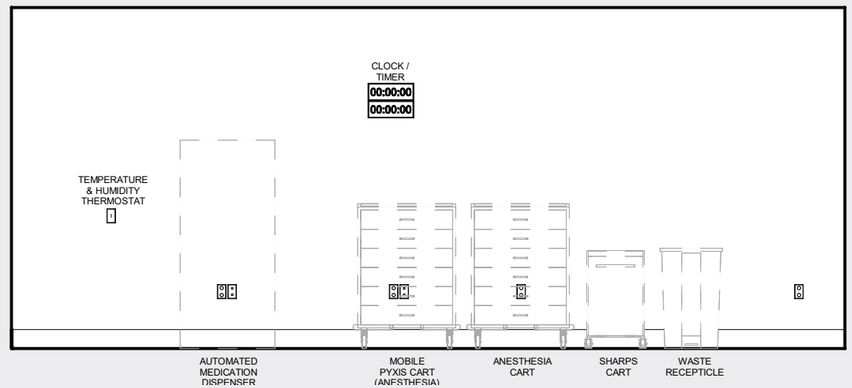
North Elevation
Scale: 1/4” = 1’-0”



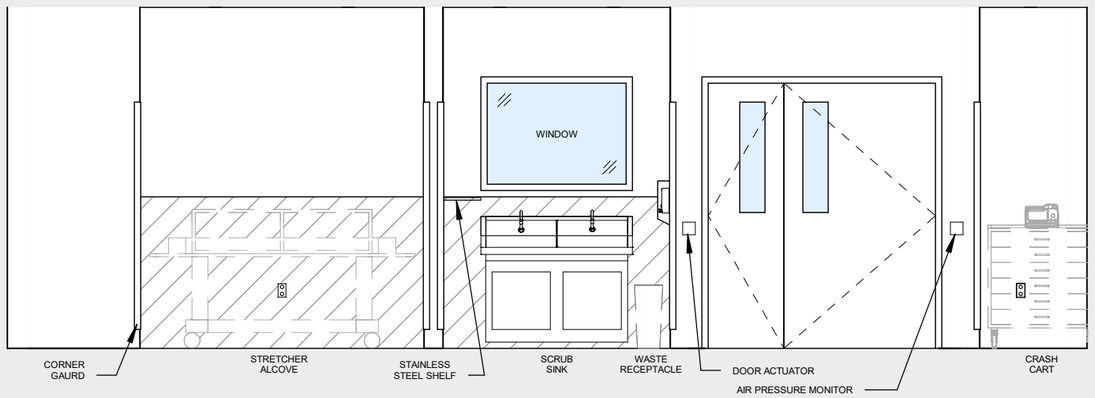
East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”



North Corridor Elevation
Scale: 1/4” = 1’-0”

2.3 Endoscopy / GI Procedure Room

Room Dimensions

- ☐ 17’-6” (Width) x 21’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 375 SF

Key Equipment

- ☐ Mayo Stand.....MAY-BCE3F
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Waste Receptacle.....WST-E8969

- ☐ Anesthesia Cart
- ☐ Biohazard Waste
- ☐ Endoscopy Procedure Cart
- ☐ Fluid Disposal
- ☐ IV Stand (Mobile)
- ☐ Linen Hamper
- ☐ Monitor (Mobile)
- ☐ Paper Towel Dispenser
- ☐ Scope Cabinet
- ☐ Sharps Cart
- ☐ Soap Dispenser
- ☐ Supply Cart
- ☐ Work Table (54”)
- ☐ Work Table (42”)

- ☐ Equipment Boom
- ☐ Anesthesia Boom
- ☐ 2 Directional Lights (Ceiling Mounted)
- ☐ 2 Monitors (Ceiling Mounted)

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet

Mechanical Requirements

- ☐ Negative Pressure
- ☐ Temperature & Humidity Control
- ☐ Opposite corner low air returns
- ☐ Air volume reduction during unoccupied hours
- ☐ VAV return / exhaust
- ☐ Air pressure monitor
- ☐ Provide 18” clearance in front of low air returns/exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

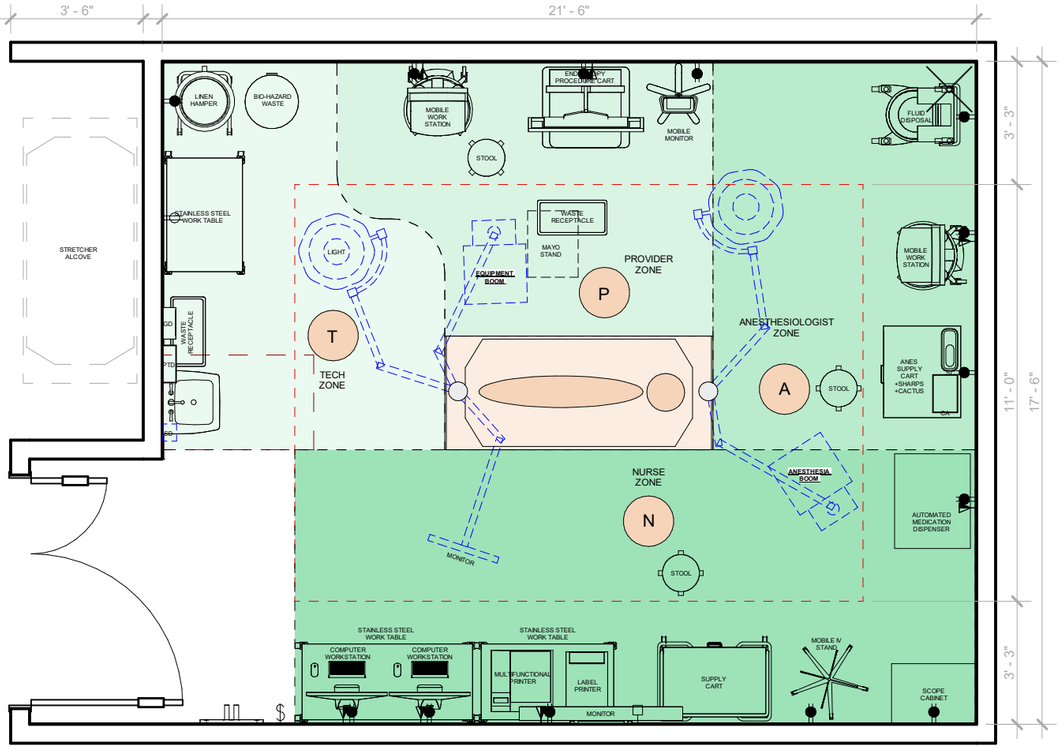
AV, LV, & Electrical

- ☐ 1 Mobile Workstation
- ☐ 2 Computer Workstations
- ☐ 1 Multifunctional Printer
- ☐ 1 Label Printer
- ☐ Nurse Call / Code Blue
- ☐ Integration System
- ☐ 1 Monitor (wall mounted)
- ☐ Provide putty pads for device boxes to seal any openings

Doors

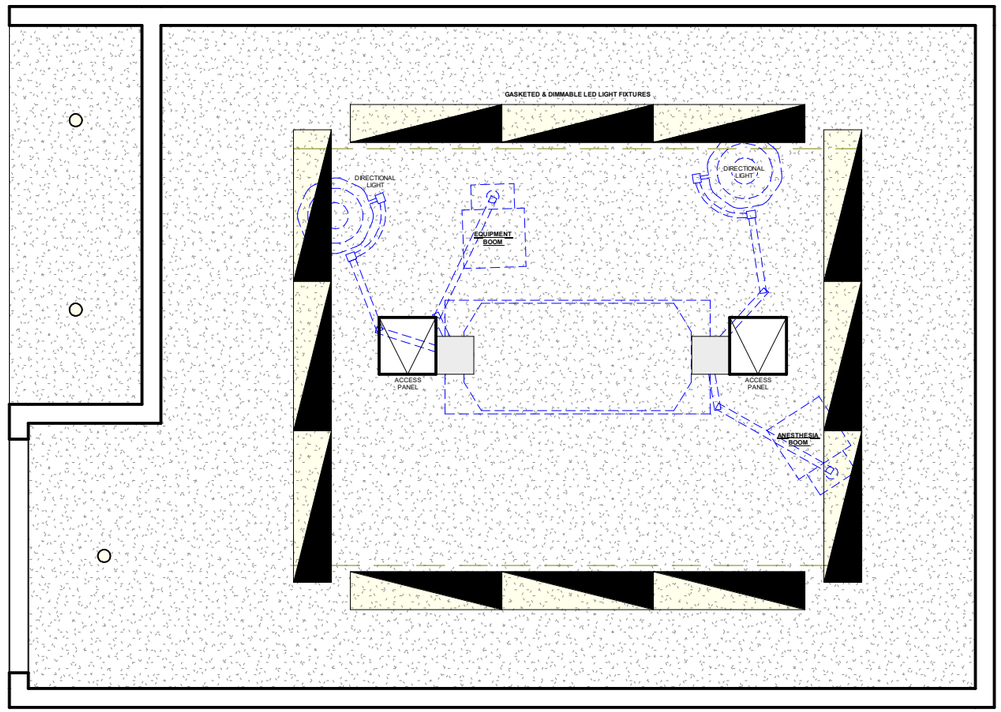
- ☐ 6’-0” Swing Double Door
- ☐ Door seal and gasketing at bottom
- ☐ Auto Operator
- ☐ Air Pressure Monitor

2.2 Endoscopy / GI Procedure Room



Plan Layout

Scale: 1/4” = 1’-0”

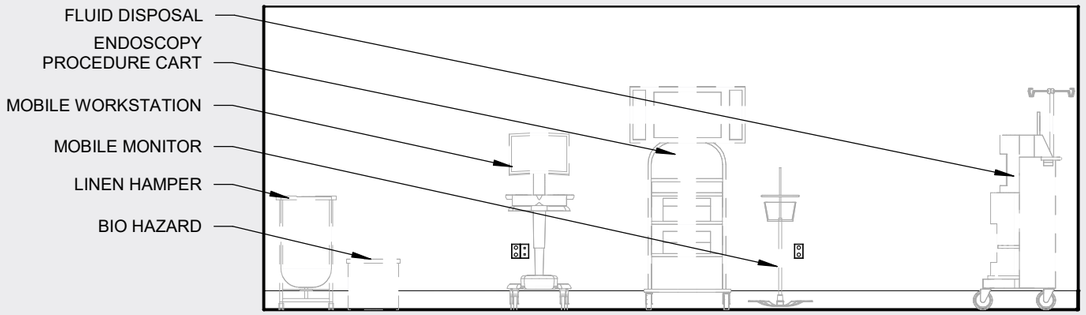


RCP Layout

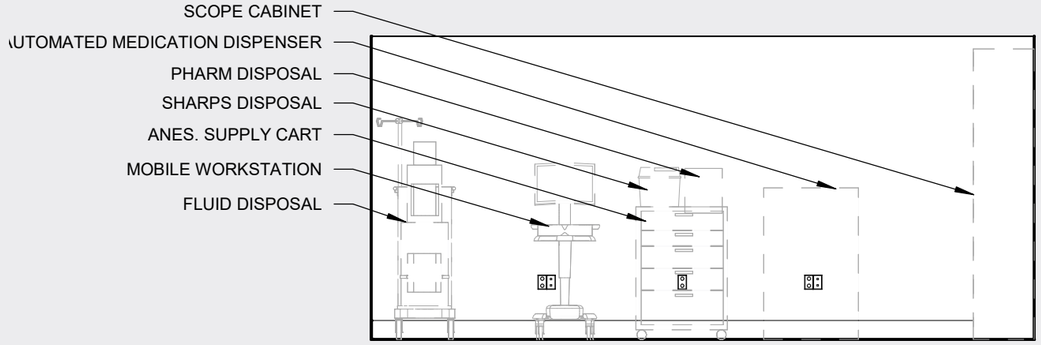
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the 48X Complex.

2.2 Endoscopy / GI Procedure Room



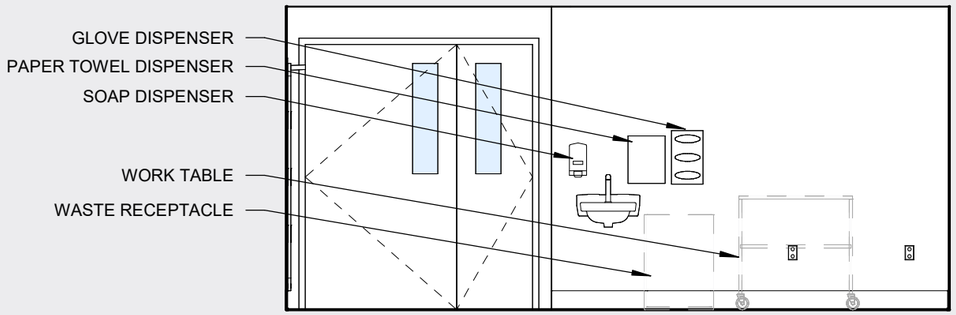
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

2.4 Urology & Fluoroscopy Treatment

Room Dimensions

- [ ] 15’-0” (Width) x 13’-6” (Length)
- [ ] 10’ Ceilings
- [ ] 200 SF

Key Equipment

- [ ] Bio Hazard Bin WST-AC3D0
- [ ] Clinical Chair.....CHA-443E4
- [ ] Endo Camera.....CAM-13B58
- [ ] Endo Cystoscope.....END-1C738
- [ ] Endo Procedure Cart.....PRC-26DE1
- [ ] Endo Video System.....VSY-23D17
- [ ] Exam Table.....TBL-DBAA5
- [ ] Exam Light (Mobile).....LIG-499F1
- [ ] Exam Light (Ceiling).....LIG-1DF28
- [ ] Electrosurgical Unit.....ESU-40936
- [ ] Gloves Dispenser.....GLV-23BD8
- [ ] Hand Sanitizer Dispenser.....DSP-F4469
- [ ] Instrument Table.....TIN-ADBF7
- [ ] Instrument Panel.....BRD-ED44D
- [ ] Linen Hamper.....HAM-009F0
- [ ] Mayo Stand.....MAY-BCE3F
- [ ] Monitor.....MTR-59D07
- [ ] Physiologic Monitor.....MON-709D8
- [ ] Procedure Cart.....PRC-A05F9
- [ ] Sharps Disposal.....DIS-0FD15
- [ ] Stool.....STL-52A6A
- [ ] Waste Receptacle.....WST-E8969
- [ ] Soap Dispenser
- [ ] Paper Towel Dispenser

Plumbing Requirements

- [ ] Sink - for Handwashing
- [ ] Automatic Faucet (plug-in)

Mechanical Requirements

- [ ] 1 Supply
- [ ] 1 Return or Exhaust
- [ ] Negative Pressure
- [ ] Air pressure monitor
- [ ] Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

AV, LV, & Electrical

- [ ] Mobile Workstation
- [ ] Printer
- [ ] Nurse Call / Code Blue
- [ ] Equipment Integration
- [ ] Provide putty pads for device boxes to seal any openings

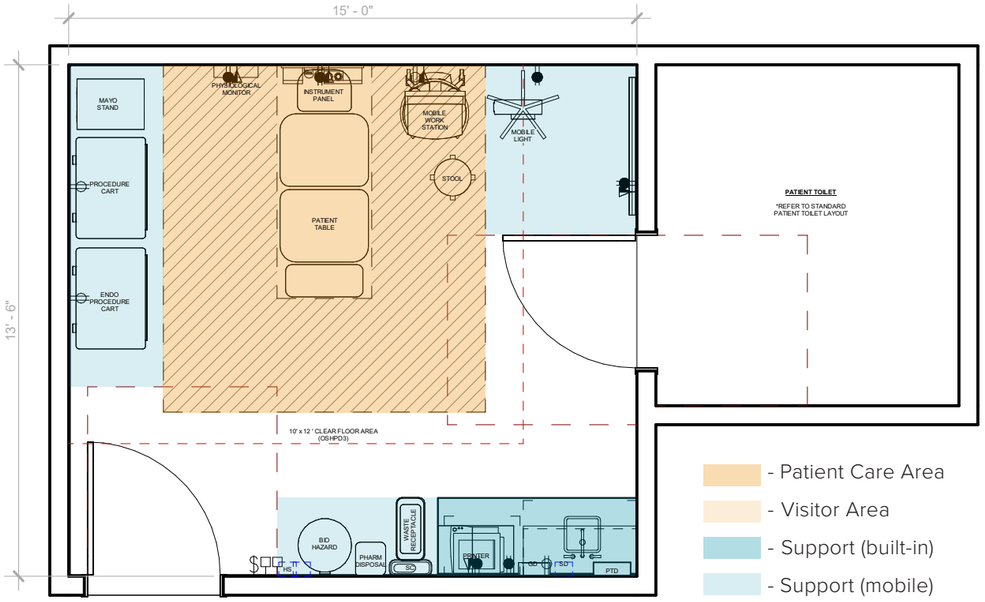
Doors

- [ ] 3’-6” Swing door (lockable)
- [ ] Door seal and gasketing at bottom
- [ ] Privacy Curtain (ceiling mounted)

Casework

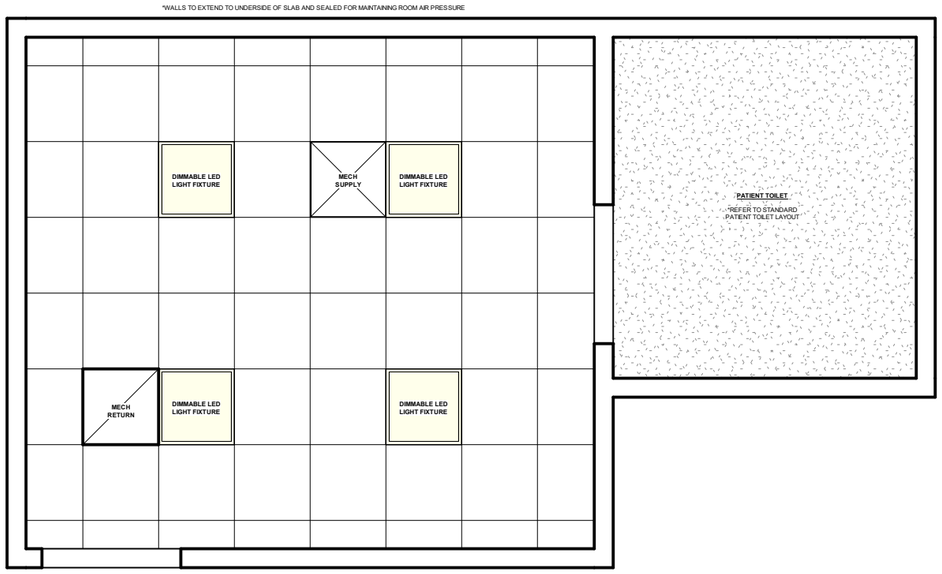
- [ ] 5’-3” Countertop with integral sink
- [ ] 2’-6” Base with 4 drawer storage
- [ ] 3’-0” Upper Cabinet
- [ ] 2’-0” Upper Shelf

2.4 Urology & Fluoroscopy Treatment



Plan Layout

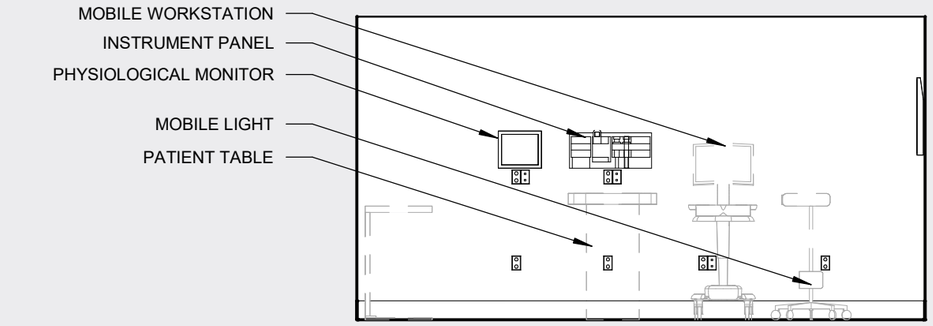
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RCP Layout

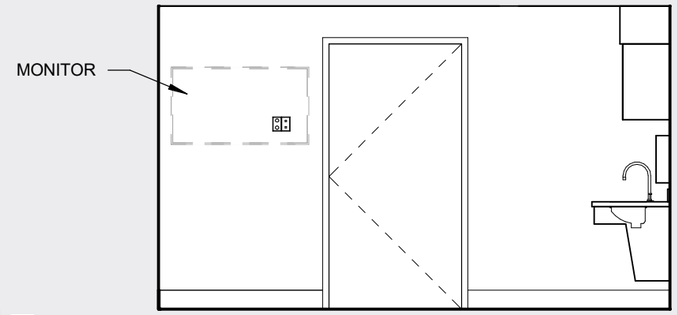
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the 48X Complex.



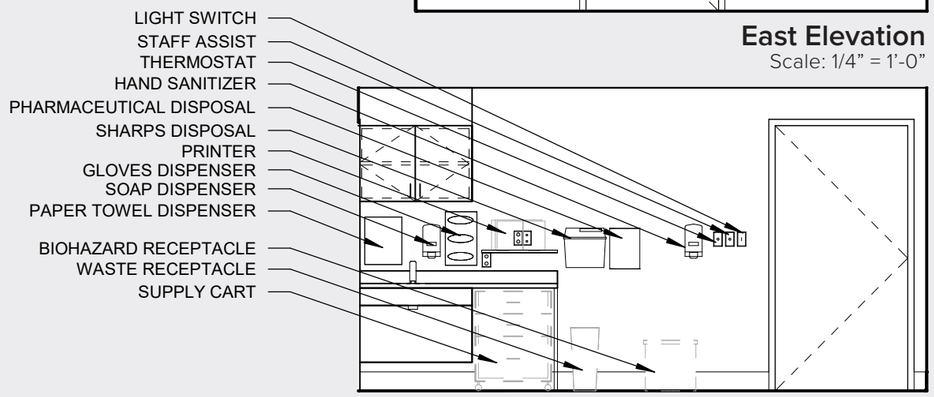
North Elevation

Scale: 1/4” = 1’-0”



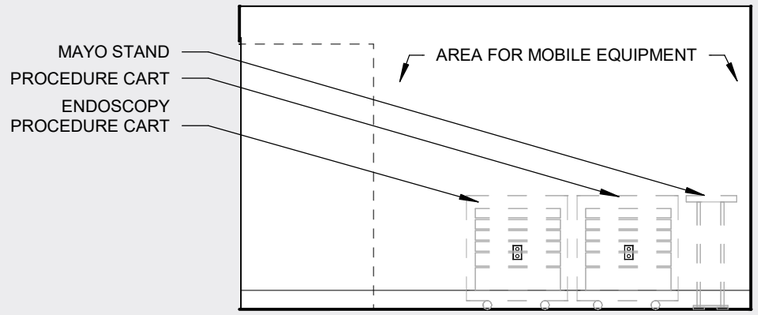
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

2.5 Radiotherapy Room- Linac Mazeless

Room Type: Patient care area used for therapeutic treatment utilizing a linear accelerator (LINAC) for targeted radiation therapy. This specialized room supports patients, healthcare staff, and providers during treatment planning and delivery. The environment is designed to meet stringent radiation shielding requirements, ensure patient safety and comfort, and support precise equipment operation and workflow.

Room Dimensions

- ☐ 31’-0” (Width) x 26’-0” (Length)
- ☐ 10’ Ceilings
- ☐ 780 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)
- ☐ Chilled water system

Key Equipment

- ☐ Laundry Hamper
- ☐ Radiotherapy Stacked Rail
- ☐ Instrument Table
- ☐ Patient Lift
- ☐ IV Stand
- ☐ Cone Rack
- ☐ Linear Accelerator
- ☐ Patient Transfer Board
- ☐ Bracket
- ☐ Foot Stool
- ☐ Waste Receptacle
- ☐ Stool
- ☐ Modulator
- ☐ Soap Dispenser
- ☐ Paper Towel Dispenser

Mechanical Requirements

- ☐ Temperature & Humidity Control
- ☐ Supply and Return Air
- ☐ Emergency Shutoff and Monitoring
- ☐ Air volume reduction during unoccupied hours
- ☐ Noise and vibration control

Casework

- ☐ Countertop with integral sink
- ☐ Base Cabinet
- ☐ Upper Cabinet

AV, LV, & Electrical

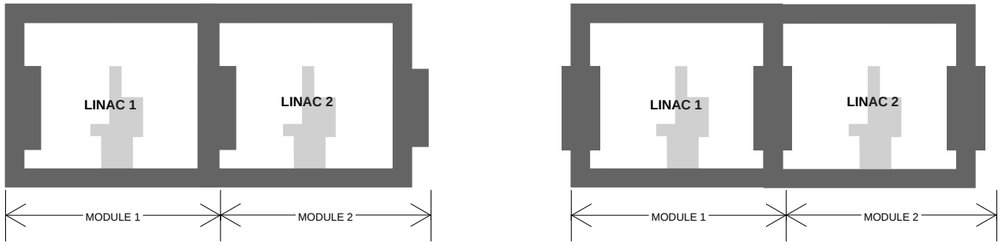
- ☐ Computer Workstations
- ☐ Label Printer
- ☐ Nurse Call / Code Blue
- ☐ Integration System
- ☐ Monitor & Camera
- ☐ Hospital grade receptacles
- ☐ UPS or Emergency power for critical system

Doors

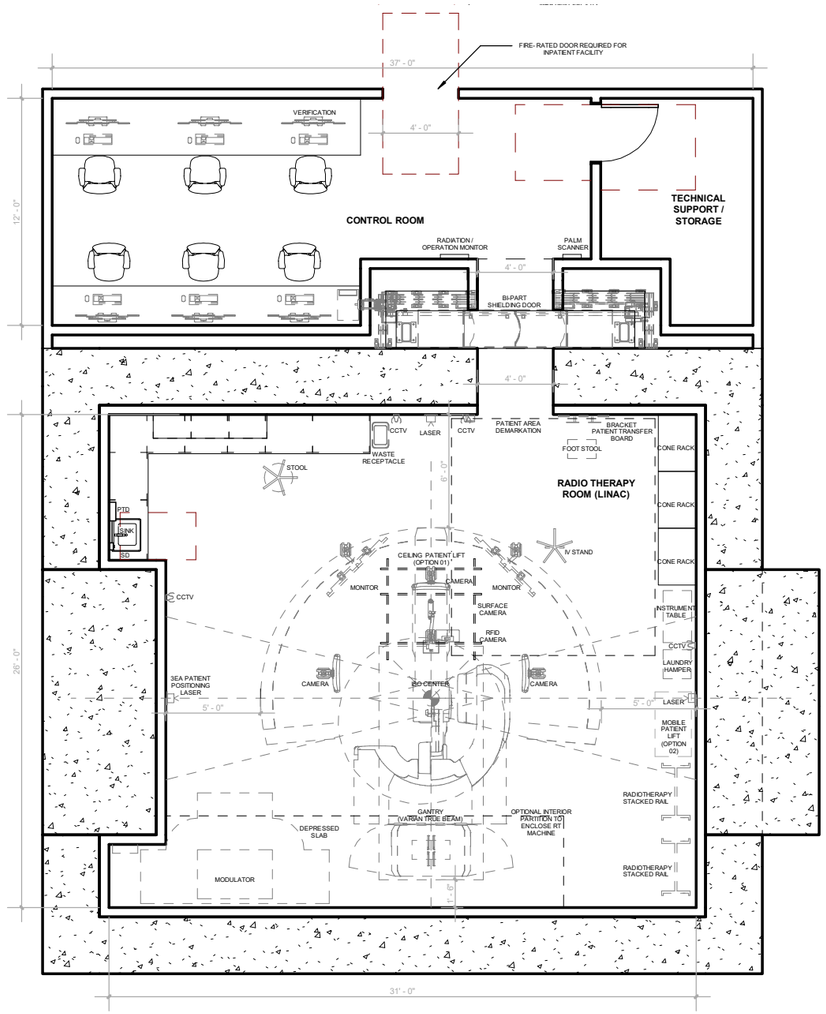
- ☐ Bi-Parting Shielding Door
- ☐ 3’-0” Single Flush Door

Note: All characteristics, materials and dimensions of the shielding vault shall be as directed by a qualified medical physicist based on the specific radiotherapy equipment selected.

2.5 Radiotherapy Room Linac- Mazeless

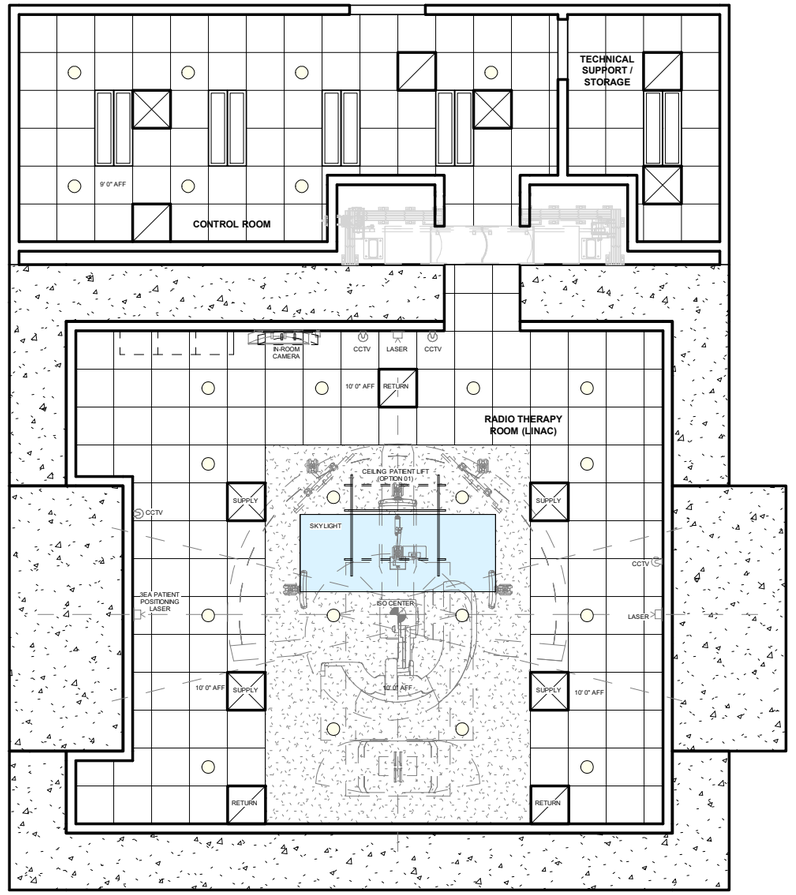


ALTERNATIVE SHEAR WALL LAYOUTS AND EXPANSIONS



Plan Layout

Scale: 1/8” = 1’-0”



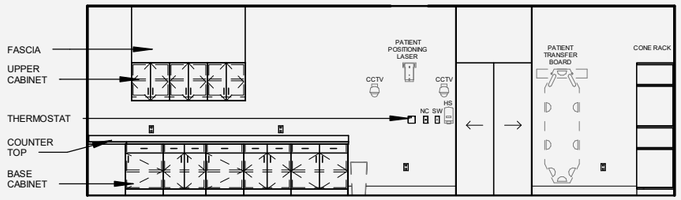
Note: Ceiling mounted lifts will equire coordination with other Ceiling-mounted equipment such as cameras, monitors, and others.

RCP Layout

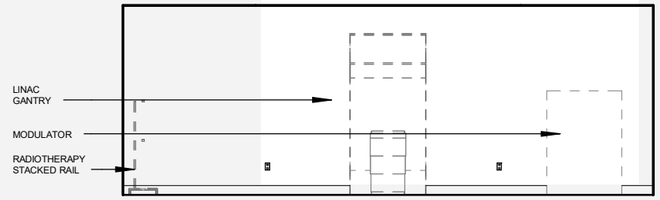
Scale: 1/8” = 1’-0”

Note: All characteristics, materials and dimensions of the shielding vault shall be as directed by a qualified medical physicist based on the specific radiotherapy equipment selected.

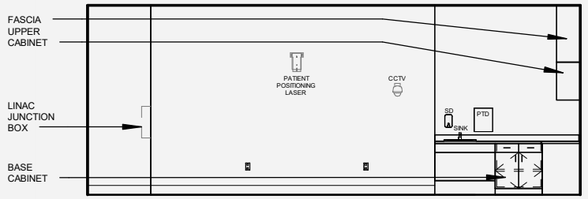
2.5 Radiotherapy Room Linac- Mazeless



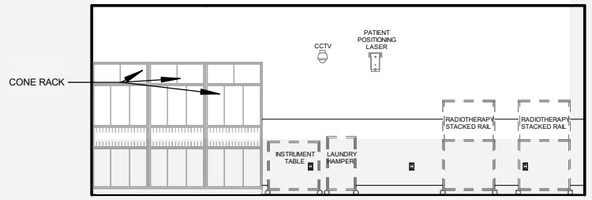
North Elevation
Scale: 1/8” = 1’-0”



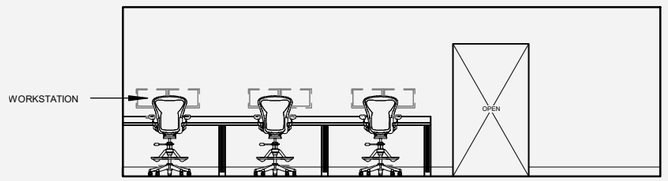
South Elevation
0”



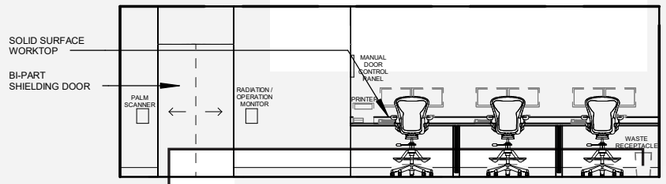
East Elevation
Scale: 1/8” = 1’-0”



West Elevation
Scale: 1/8” = 1’-0”



North Elevation- Control Room
Scale: 1/8” = 1’-0”



South Elevation- Control Room
Scale: 1/8” = 1’-0”

2.6 Radiotherapy Room- Linac Maze

Room Type: Patient care area used for therapeutic treatment utilizing a linear accelerator (LINAC) for targeted radiation therapy. This specialized room supports patients, healthcare staff, and providers during treatment planning and delivery. The environment is designed to meet stringent radiation shielding requirements, ensure patient safety and comfort, and support precise equipment operation and workflow.

Room Dimensions

- ☐ 31’-0” (Width) x 26’-0” (Length)
- ☐ 10’ Ceilings
- ☐ 1000 SF

Key Equipment

- ☐ Laundry Hamper
- ☐ Radiotherapy Stacked Rail
- ☐ Instrument Table
- ☐ Patient Lift
- ☐ IV Stand
- ☐ Cone Rack
- ☐ Linear Accelerator
- ☐ Patient Transfer Board
- ☐ Bracket
- ☐ Foot Stool
- ☐ Waste Receptacle
- ☐ Stool
- ☐ Modulator
- ☐ Soap Dispenser
- ☐ Paper Towel Dispenser

Casework

- ☐ Countertop with integral sink
- ☐ Base Cabinet
- ☐ Upper Cabinet

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)
- ☐ Chilled water system

Mechanical Requirements

- ☐ Temperature & Humidity Control
- ☐ Supply and Return Air
- ☐ Emergency Shutoff and Monitoring
- ☐ Air volume reduction during unoccupied hours
- ☐ Noise and vibration control

AV, LV, & Electrical

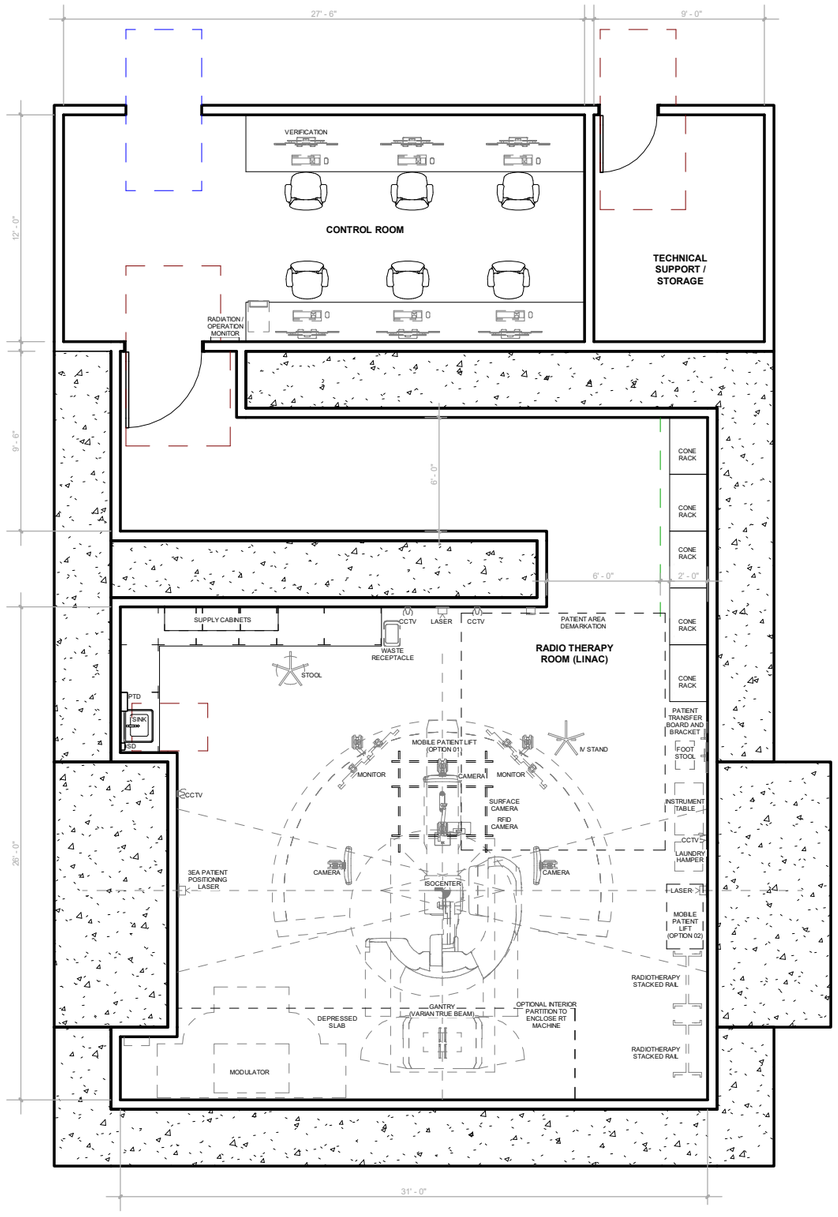
- ☐ Computer Workstations
- ☐ Label Printer
- ☐ Nurse Call / Code Blue
- ☐ Integration System
- ☐ Monitor & Camera
- ☐ Hospital grade receptacles
- ☐ UPS or Emergency power for critical system

Doors

- ☐ Bi-Parting Shielding Door
- ☐ 3’-0” and 4’-0” Single Flush Door

Note: All characteristics, materials and dimensions of the shielding vault shall be as directed by a qualified medical physicist based on the specific radiotherapy equipment selected.

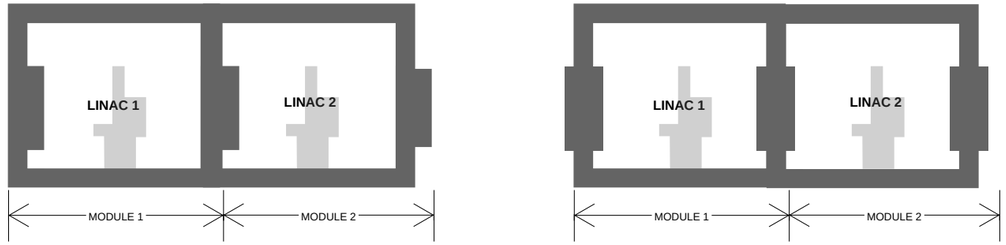
2.6 Radiotherapy Room Linac- Maze



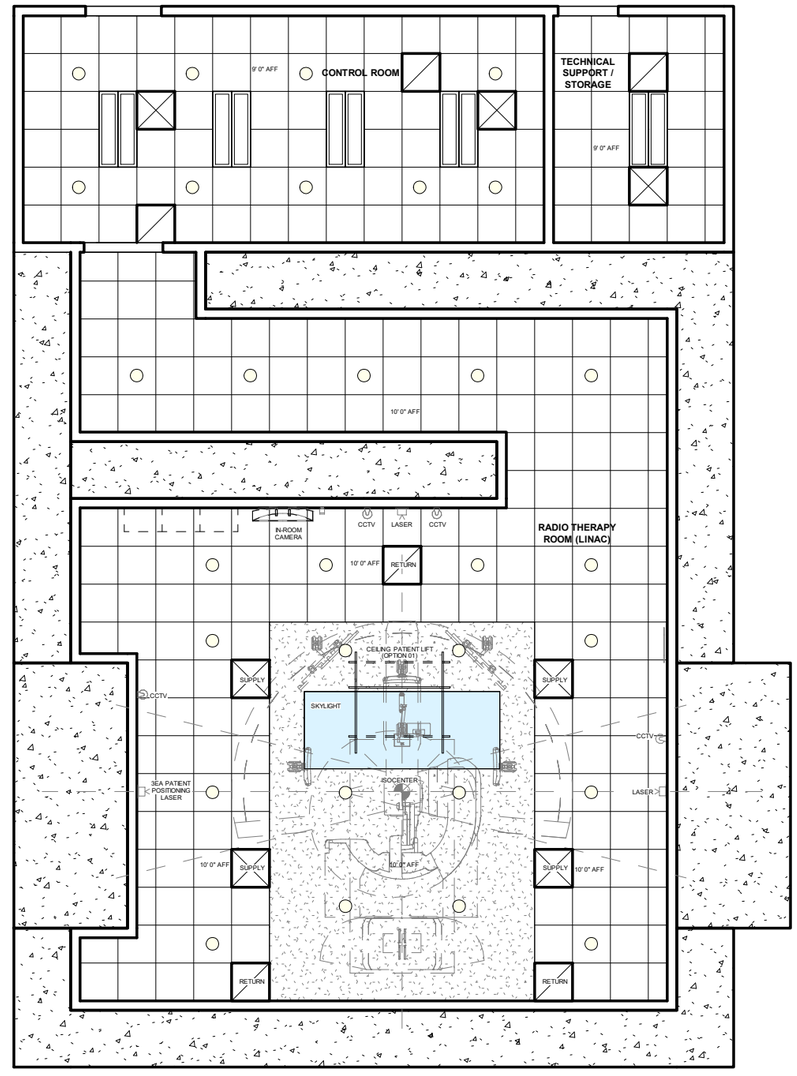
Plan Layout

Scale: 1/8” = 1’-0”

Note: All characteristics, materials and dimensions of the shielding vault shall be as directed by a qualified medical physicist based on the specific radiotherapy equipment selected.



ALTERNATIVE SHEAR WALL LAYOUTS AND EXPANSIONS

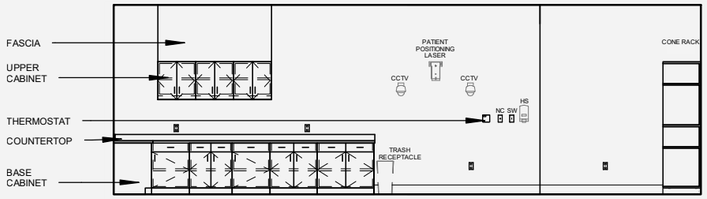


Note: Ceiling mounted lifts will equire coordination with other Ceiling-mounted equipment such as cameras, monitors, and others.

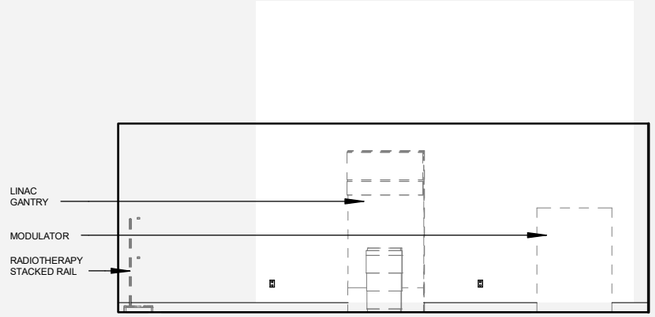
RCP Layout

Scale: 1/8” = 1’-0”

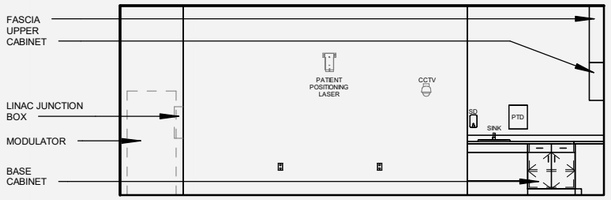
2.6 Radiotherapy Room Linac- Maze



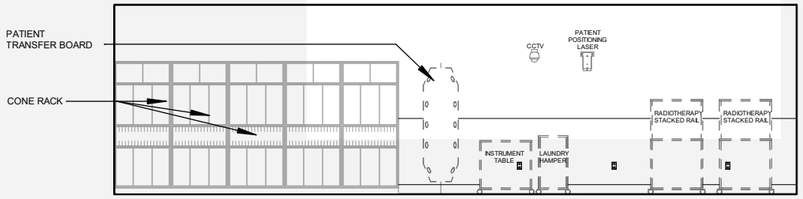
North Elevation
Scale: 1/8” = 1’-0”



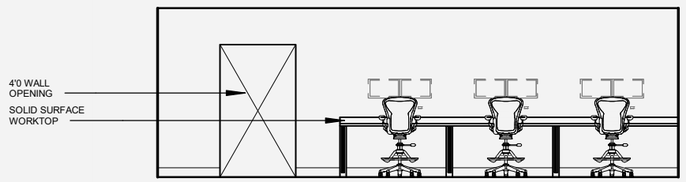
South Elevation
0”



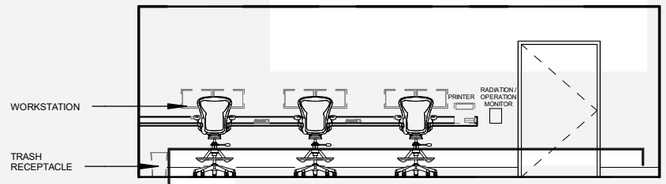
East Elevation
Scale: 1/8” = 1’-0”



West Elevation
Scale: 1/8” = 1’-0”



North Elevation- Control Room
Scale: 1/8” = 1’-0”



South Elevation- Control Room
Scale: 1/8” = 1’-0”

2.7 Infusion Bay

Room Dimensions

- ☐ 10’-6” (Width) x 10’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 110 SF

Casework

- ☐ 2’-0” Base with Shelf Storage

Key Equipment

- ☐ Bio Hazard Waste.....WST-F4C1F
- ☐ Clinical Chair (Recliner).....CHA-6F68D
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Infusion Pump Controller..... INF-39A21
- ☐ Infusion Pump..... INF-B55D1
- ☐ IV Stand..... IVS-29B57
- ☐ Oxygen Flowmeter.....FLW-66A49
- ☐ Physiological Monitor.....MON-709D8
- ☐ Procedure Cart.....PRC-A05F9
- ☐ Regulator (Suction).....REG-C03B9
- ☐ Sharps Disposal (Chemo).....DIS-B43E6
- ☐ Stool.....STL-E516C
- ☐ Table (Overbed).....TOB-71715
- ☐ Waste Receptacle.....WST-E8969

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

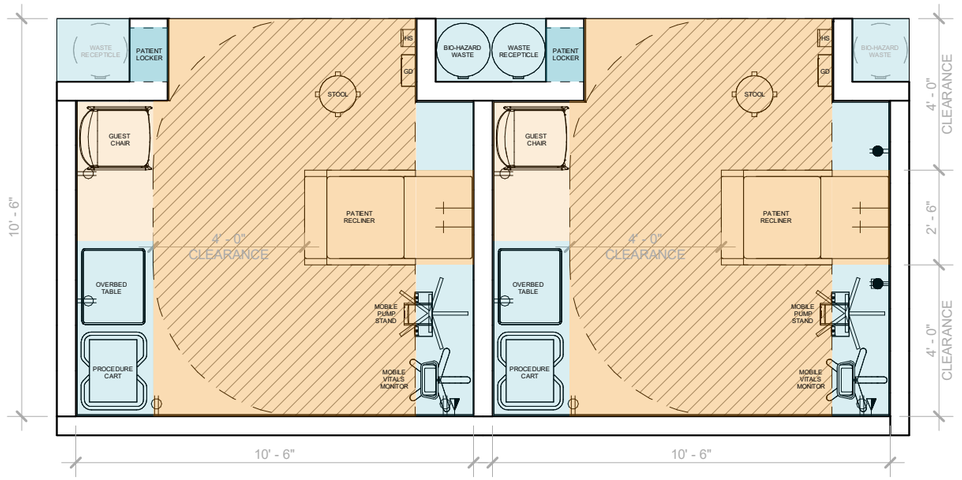
Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

AV, LV, & Electrical

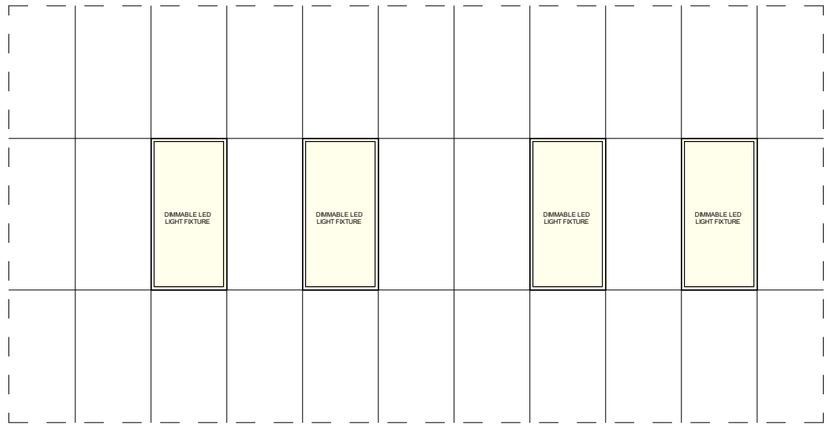
- ☐ Nurse Call
- ☐ Equipment Integration

2.1 Infusion Bay



- Patient Care Area
- Visitor Area
- Support (built-in)
- Support (mobile)

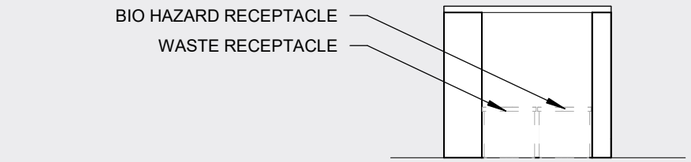
Plan Layout
Scale: 1/4” = 1’-0”



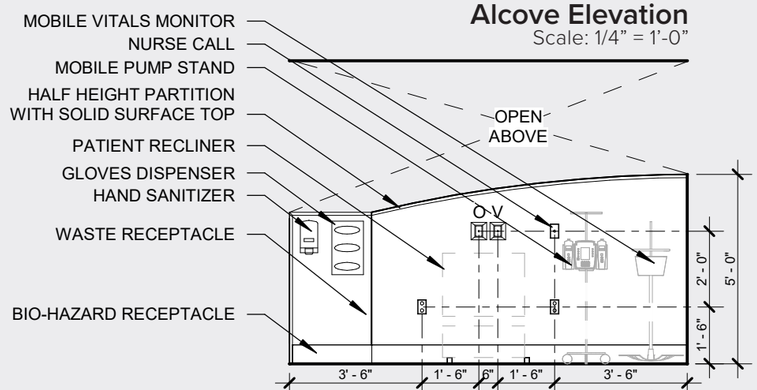
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This bay layout is based on the Folsom Medical Office Building.

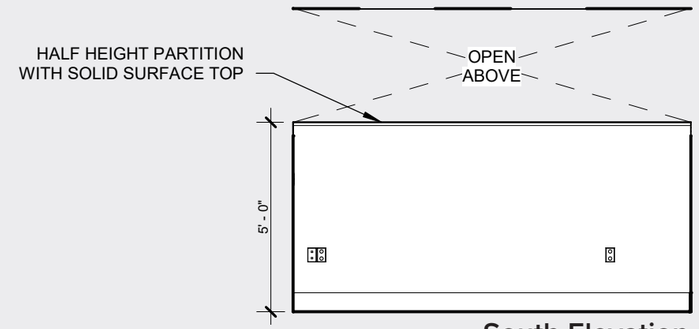
Updates from Baseline: An alcove outside of each bay was added to store the Biohazard Waste and Typical Waste Receptacles, out of the patient’s view. The patient locker casework was also relocated to this alcove to be adjacent to the guest area. Both updates were recommended by UCDH to improve the overall patient experience.



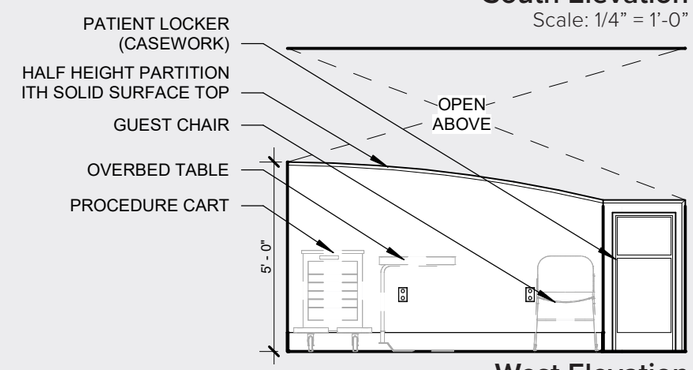
Alcove Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

2.8 Infusion Room

Room Dimensions

- ☐ 12’-0” (Width) x 14’-0” (Length)
- ☐ 10’ Ceilings
- ☐ 170 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet

Key Equipment

- ☐ Bed.....BED-62323
- ☐ Bio Hazard Waste.....WST-F4C1F
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Infusion Pump Controller..... INF-39A21
- ☐ Infusion Pump..... INF-B55D1
- ☐ IV Stand..... IVS-29B57
- ☐ Linen Hamper.....HAM-009F0
- ☐ Oxygen Flowmeter.....FLW-66A49
- ☐ Physiological Monitor.....MON-709D8
- ☐ Procedure Cart.....PRC-A05F9
- ☐ Regulator (Suction).....REG-C03B9
- ☐ Sharps Disposal (Chemo).....DIS-B43E6
- ☐ Sharps Disposal (Cart).....DIS-C16A2
- ☐ Stool.....STL-E516C
- ☐ Stretcher.....STR-1F64D
- ☐ Table (Overbed).....TOB-71715
- ☐ Waste Receptacle.....WST-E8969
- ☐ Paper Towel Dispenser
- ☐ Soap Dispenser

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements
- ☐ Thermostat

AV, LV, & Electrical

- ☐ Nurse Call
- ☐ Equipment Integration
- ☐ Fire Strobe

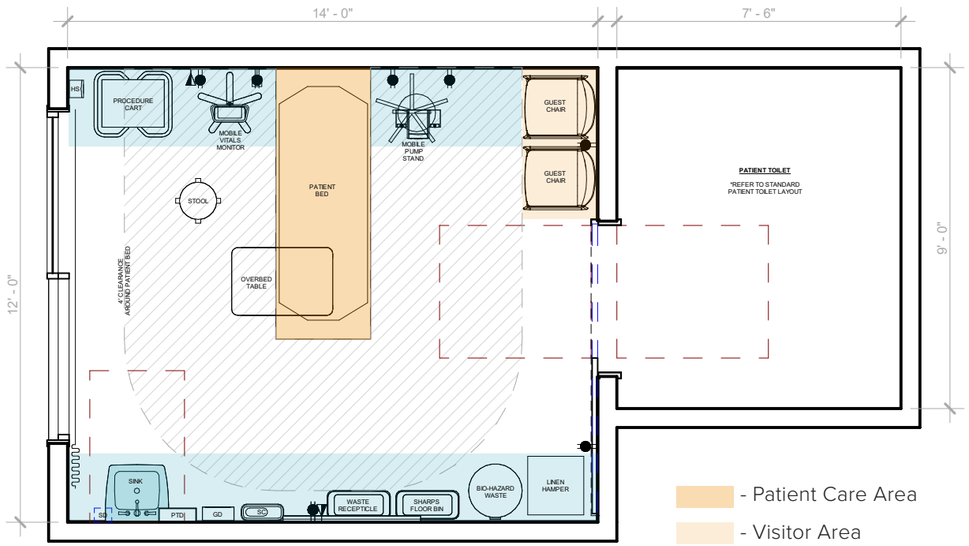
Key Furniture

- ☐ 1 Guest Chair
- ☐ 1 Bariatric Guest Chair

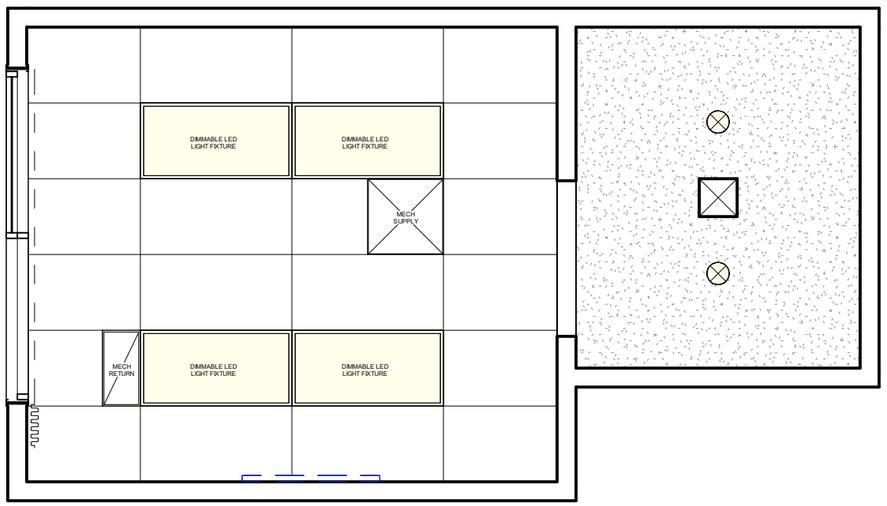
Doors

- ☐ 4’-0” sliding door (lockable)
- ☐ Privacy Curtain (ceiling mounted)

2.8 Infusion Room

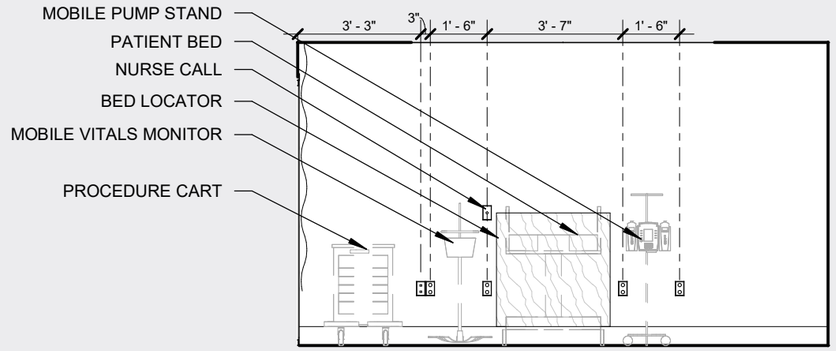


Plan Layout
Scale: 1/4” = 1’-0”

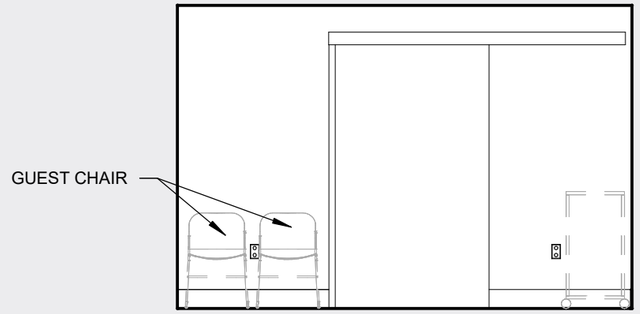


RCP Layout
Scale: 1/4” = 1’-0”

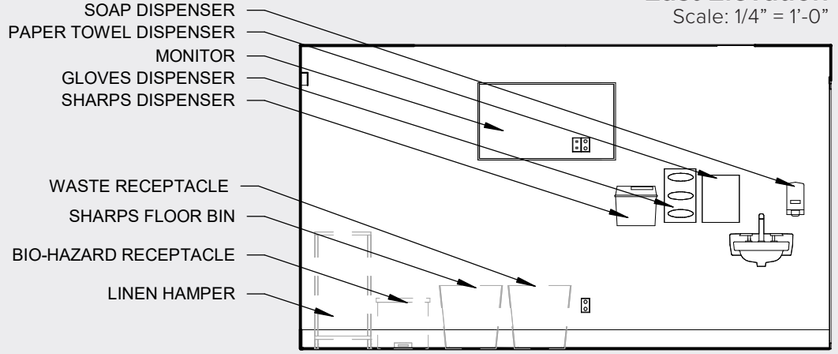
Baseline Reference: This room layout is based on the Folsom Medical Office Building.



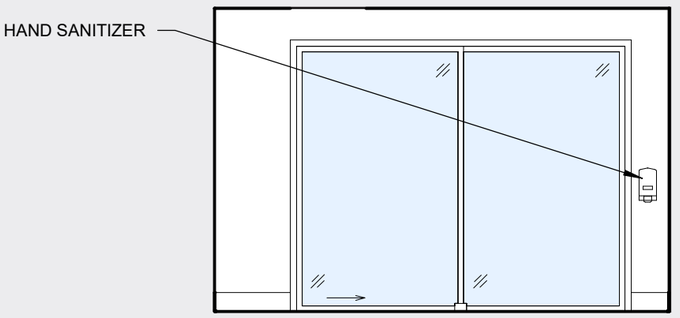
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

3. 0

Imaging and Diagnostics

3.1 MRI Room

Room Type: Patient care area used for imaging diagnosis utilizing magnetic resonance imaging (MRI) technology. This private room supports patients, healthcare staff, and providers during imaging, diagnosis, and evaluation. The environment is designed to accommodate the MRI system's spatial, shielding, and safety requirements, ensure acoustic and magnetic field isolation, and support patient comfort during procedures.

Room Dimensions

- 26'-2" (Width) x 19'6" (Length)
- 10' Ceilings
- 510 SF

Key Equipment

- Glove Dispenser.....GLV-23BD8
- Flowmeter: Oxygen, MRI.....FLW-9EB53
- Hamper: Linen, MRI.....HAM-1931B
- Injector, Contrast Media: MRI Compatible.....NJ-70411
- MRI Unit: MRI-D46B0
- Regulator: Suction, MRI.....REG-96C19
- Stand, IV: MRI.....IVS-C780F
- Stool: Exam, MRI.....STL-5B9D7
- Waste Can: Bio-Hazardous.....WST-F4C1F
- Waste Can: Step-On.....WST-E8969
- Bin: Shredding, Secure.....BIN-CC6B3
- Board: Patient Transfer Device.....BRD-14817
- Detector: Ferromagnetic, Handheld.....DCT-7D1C1
- Detector: Ferromagnetic, MRI.....DCT-C4A73
- Dispenser: Hand Sanitizer.....DSP-F4469
- Waste Can: Step-On.....WST-E8969
- Instrumenr Cart
- Exam Light
- Second MRI Patient Table

Casework

- Full Height Cabinet
- Base Cabinet
- Upper Cabinet

Plumbing Requirements

- Sink - for Handwashing
- Automatic Faucet (plug-in)
- Medical Gas System
- Quench Vent System

Mechanical Requirements

- Temperature & Humidity Control
- Supply and Return Air
- Emergency Shutoff and Monitoring
- Air volume reduction during unoccupied hours
- Noise and vibration control

AV, LV, & Electrical

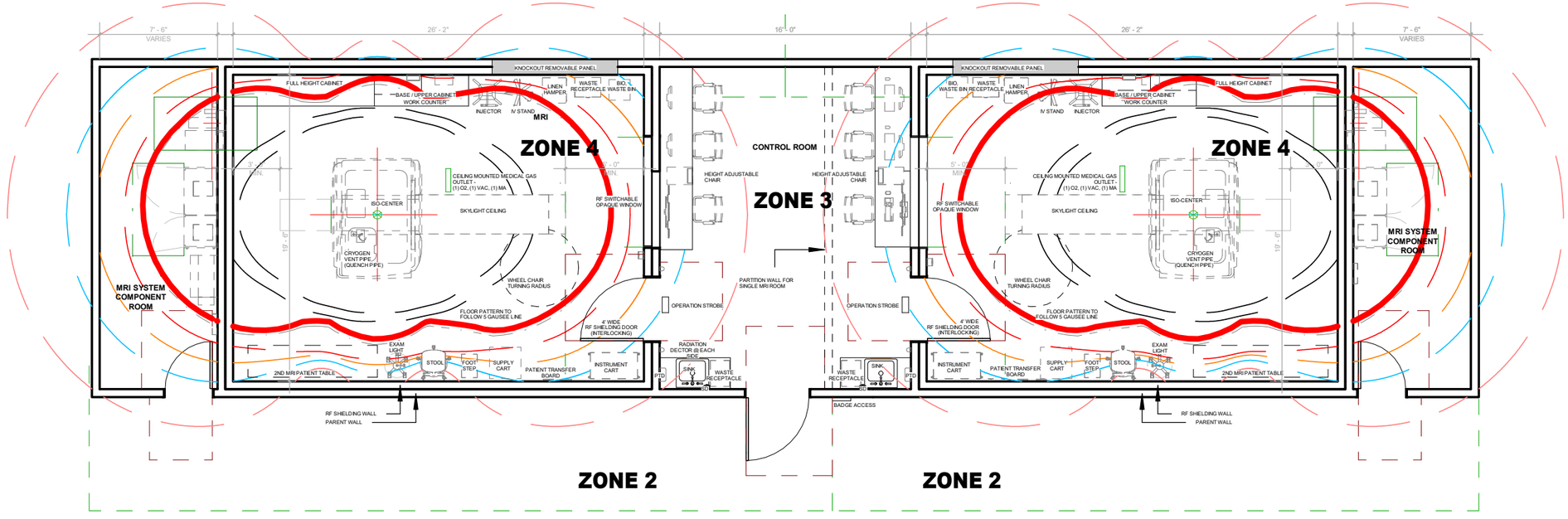
- Computer Workstations
- Label Printer
- Nurse Call / Code Blue
- Integration System
- Monitor & Camera
- Radiation Detector

Doors/ Windows

- 4'-0" RF Sheilding Door
- Switchable Opaque Window

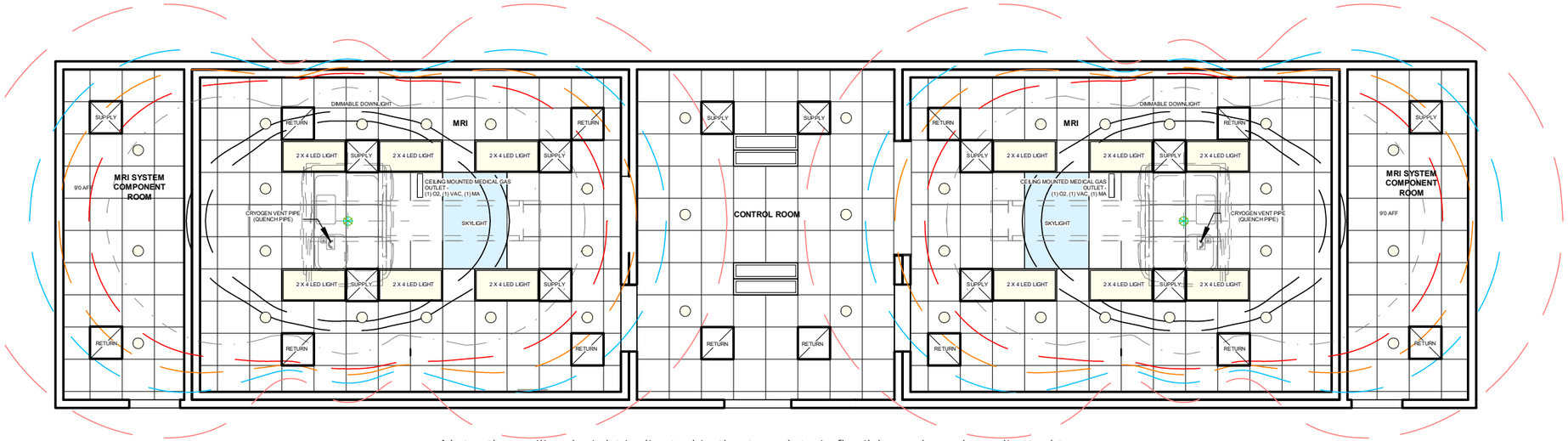
Note: The RF and magnetic shielding shall be configured as directed by the equipment manufacturer based on the specific MRI equipment selected. No fire treated wood backing shall be utilized in OSHPD 1 facilities.

3.1 MRI Room



Plan Layout

Scale: 1/8” = 1’-0”



Note: the ceiling height indicated in the template is flexible and can be adjusted to accomodate specific manufacturer requirements and project conditions.

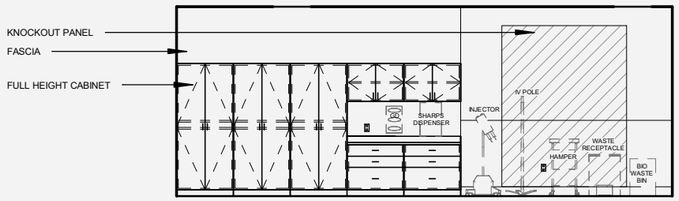
RCP Layout

Scale: 1/8” = 1’-0”

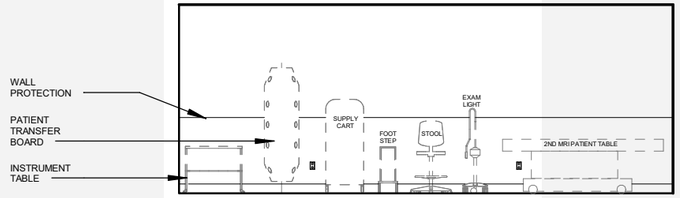
Note: The RF and magnetic shielding shall be configured as directed by the equipment manufacturer based on the specific MRI equipment selected. No fire treated wood backing shall be utilized in OSHPD 1 facilities.

Baseline Reference: This room layout is based on the 48X Medical Office building Project.

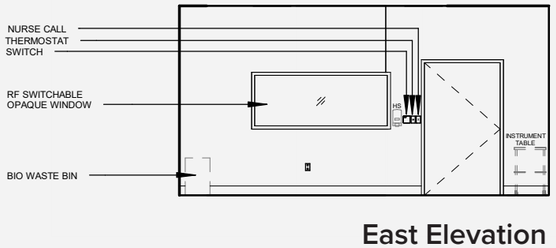
3.1 MRI Room



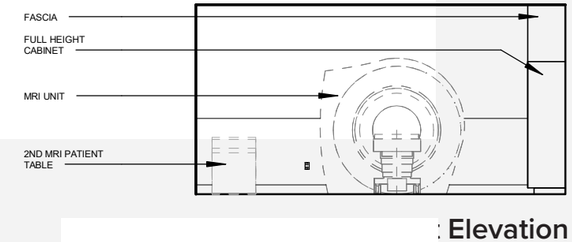
North Elevation
Scale: 1/8” = 1’-0”



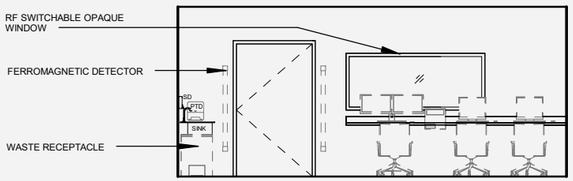
ı Elevation
Scale: 1/8” = 1’-0”



East Elevation
Scale: 1/8” = 1’-0”



: Elevation
ale: 1/8” = 1’-0”



West Elevation - Control Room
Scale: 1/8” = 1’-0”

Baseline Reference: This room layout is based on the 48X Medical Office building Project.

3.2 CT Scan Room

Room Type: Patient care area used for imaging diagnosis utilizing computed tomography (CT) technology. This room supports patients, healthcare staff, and providers during imaging, diagnosis, and evaluation. The environment is designed to accommodate the CT scanner and associated equipment, ensure radiation safety, and support efficient patient throughput and comfort.

Room Dimensions

- 17’ 0” (Width) x 23’ 9” (Length)
- 10’ Ceilings
- 400 SF

Key Equipment

- Board.....BRD -14817
- Bracket.....BRK -5B437
- Cabinet, Warming.....CWA -B1987
- Cart, Cylinder.....CYL -1D754
- Cart, Procedure.....PRC -D7636
- Cart, Supply.....SPC -985E3
- CT Scanner.....CTX -26E24
- Dispenser, Glove.....GLV -23BD8
- Hamper.....HAM -009F0
- Injector, Contrast Media.....INJ -C7EBD
- Monitor, Physiologic.....MON -D2483
- Regulator.....REG -7FA24
- Stand, Equipment.....EQS -9135B
- Stand, IV.....IVS -29B57
- Stand, Mayo.....MAY -3E9E9
- Stool.....STL -6FBFF
- Waste Ca.....WST -F4C1F
- Dispenser.....DSP -DA5AE
- Counter Top Warmer

Plumbing Requirements

- Sink - for Handwashing
- Automatic Faucet (plug-in)

Mechanical Requirements

- Temperature & Humidity Control
- Supply and Return Air
- Emergency Shutoff and Monitoring
- Air volume reduction during unoccupied hours
- Noise and vibration control

AV, LV, & Electrical

- Computer Workstations
- Label Printer
- Nurse Call / Code Blue
- Integration System
- Monitor & Camera
- Operation Strobe
- Hospital grade receptacles

Casework

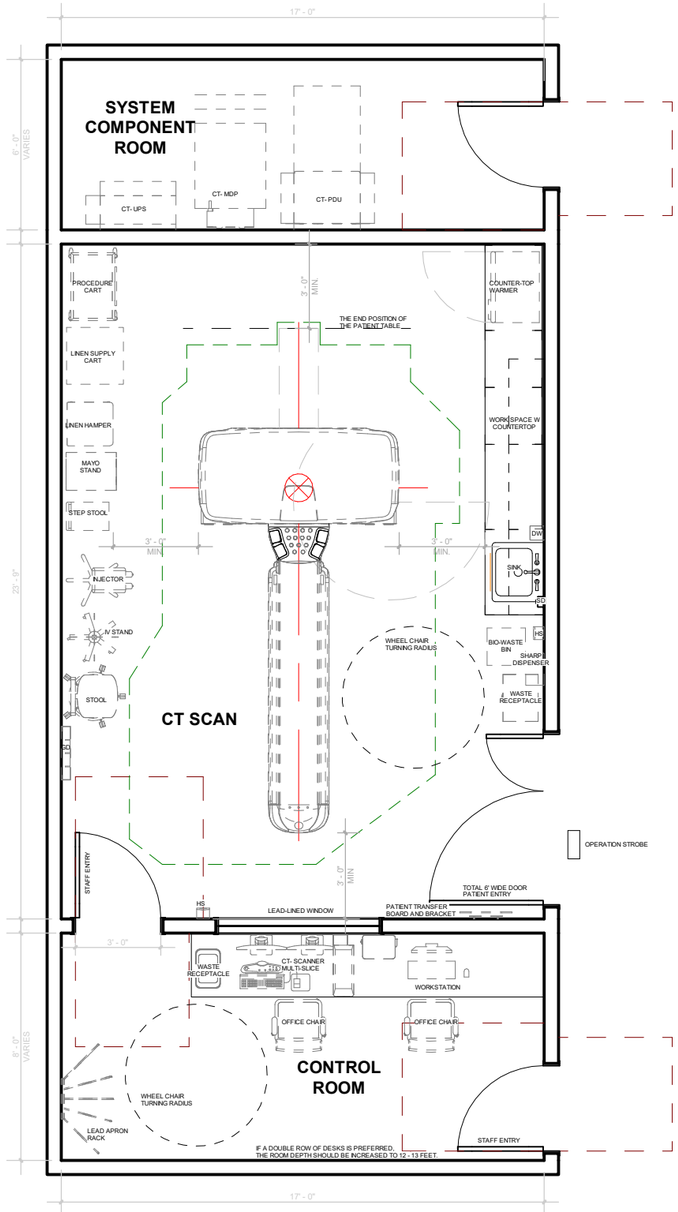
- Countertop with integral sink
- Base Cabinet
- Upper Cabinet

Doors

- 6’-0” Unequal Flush Double Door
- 3’-0” Single Flush Door

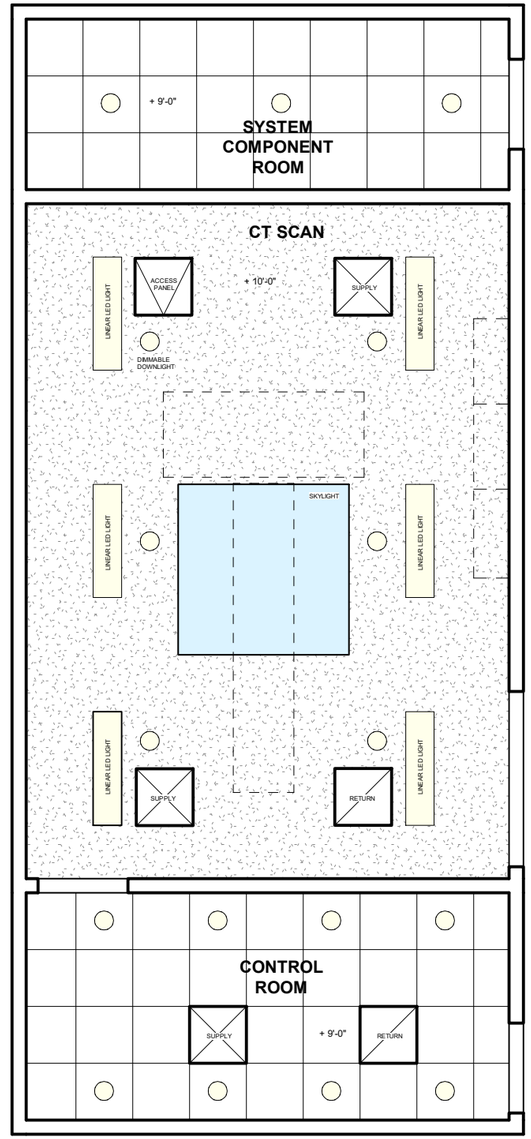
Note: The thickness and placement of lead shielding shall be as directed by a qualified medical physicist based on the specific CT equipment selected.

3.2 CT Scan Room



Plan Layout

Scale: 3/16” = 1’-0”



Note: the ceiling height indicated in the template is flexible and can be adjusted to accomodate specific manufacturer requirements and project conditions.

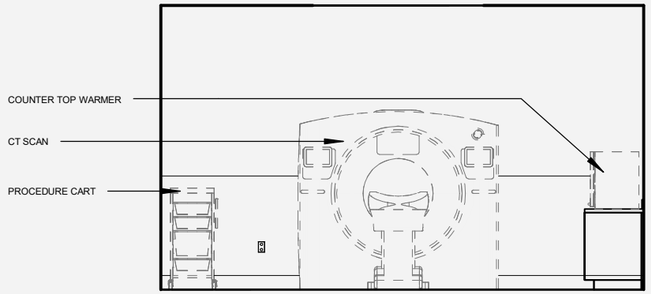
RCP Layout

Scale: 3/16” = 1’-0”

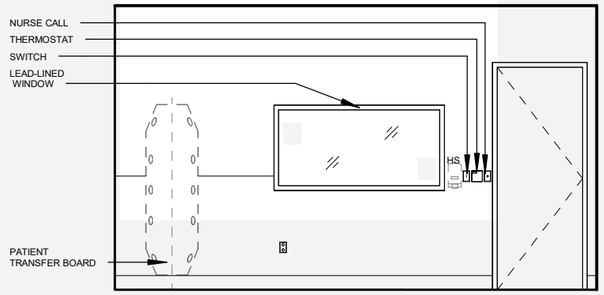
Note: The thickness and placement of lead shielding shall be as directed by a qualified medical physicist based on the specific CT equipment selected.

Baseline Reference: This room layout is based on the 48X Medical Office building Project.

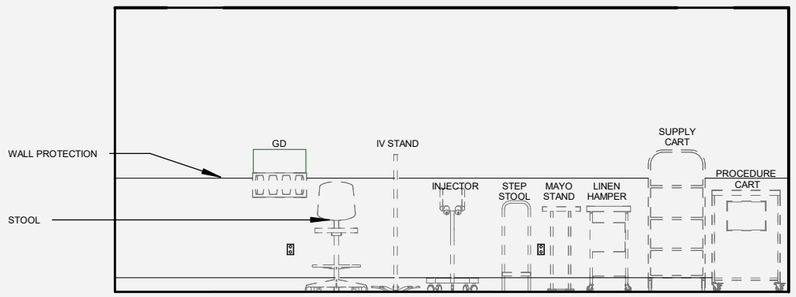
3.2 CT Scan Room



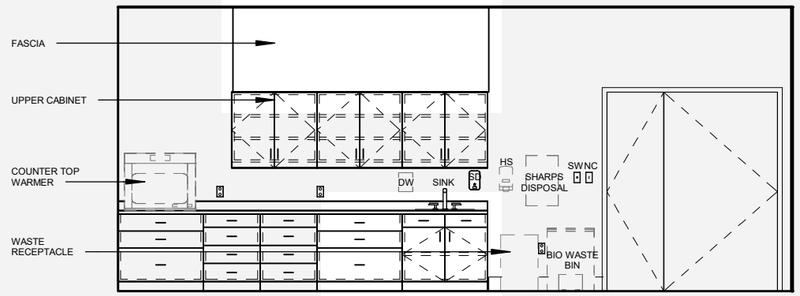
North Elevation
Scale: 1/8” = 1’-0”



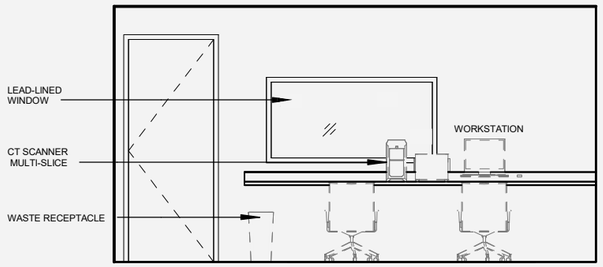
South Elevation
Scale: 1/8” = 1’-0”



East Elevation
Scale: 1/8” = 1’-0”



West Elevation
Scale: 1/8” = 1’-0”



North Elevation - Control Room
Scale: 1/8” = 1’-0”

Baseline Reference: This room layout is based on the 48X Medical Office building Project.

3.3 X-RAY Room

Room Type: Patient care area used for diagnostic imaging utilizing X-ray technology. This room supports patients, healthcare staff, and providers during imaging and evaluation. The environment is designed to accommodate radiographic equipment, ensure radiation protection, and support efficient workflow and patient comfort

Room Dimensions

- ☐ 16’-0” (Width) x 20’0” (Length)
- ☐ 10’ Ceilings
- ☐ 315 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ X-Ray Unit..... XRY -A9377
- ☐ Stand, IV..... IVS -29B57
- ☐ Dispenser, Glove.....GLV -23BD8
- ☐ Stool.....STL -6FBFF
- ☐ Immobilizer.....IMM -7ADE1
- ☐ Board: Patient Transfer Device..BRD-14817
- ☐ Apron Rack.....APR -ACD22
- ☐ Waste Can: Bio-Hazardous.....WST-F4C1F
- ☐ Linen Hamper
- ☐ Cabinet, Generator
- ☐ Stand, Wall Bucky
- ☐ Paper Towel Dispenser
- ☐ Sharp Dispenser

Mechanical Requirements

- ☐ Temperature & Humidity Control
- ☐ Supply and Return Air
- ☐ Emergency Shutoff and Monitoring
- ☐ Air volume reduction during unoccupied hours
- ☐ Noise and vibration control

Key Furniture

- ☐ Patient Chair
- ☐ Workstation

AV, LV, & Electrical

- ☐ Computer Workstations
- ☐ Label Printer
- ☐ Nurse Call / Code Blue system
- ☐ Integration System
- ☐ Monitor & Camera
- ☐ Operation Strobe
- ☐ Hospital grade receptacles
- ☐ UPS or emergency power for critical system

Casework

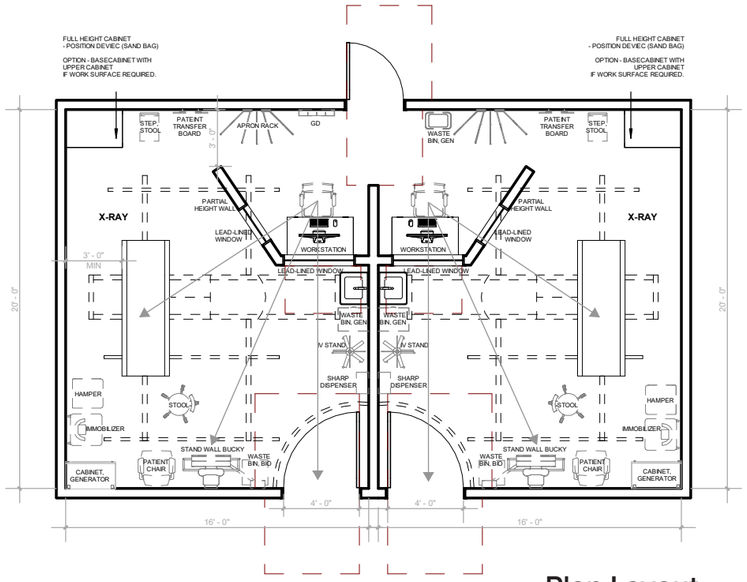
- ☐ Countertop with integral sink
- ☐ Base Cabinet
- ☐ Upper Cabinet

Doors

- ☐ 3’-0” and 4’-0” Single Flush Door

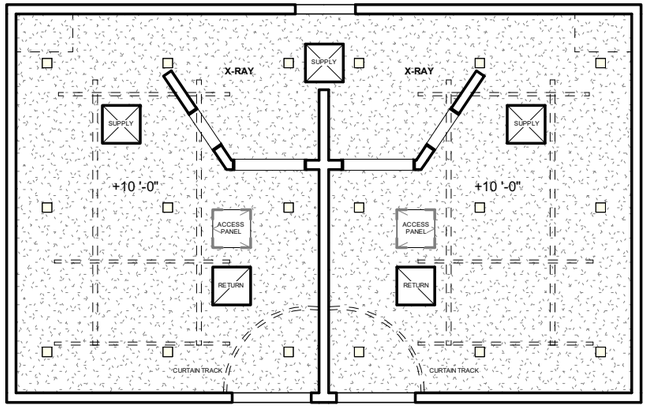
Note: The thickness and placement of lead shielding shall be as directed by a qualified medical physicist based on the specific X-ray equipment selected.

3.3 X-RAY Room



Plan Layout

Scale: 1/8” = 1’-0”



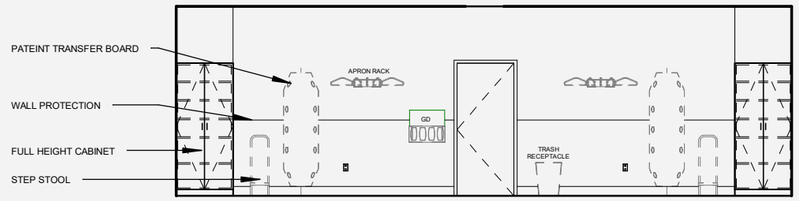
Note: the ceiling height indicated in the template is flexible and can be adjusted to accomodate specific manufacturer requirements and project conditions.

RCP Layout

Scale: 1/8” = 1’-0”

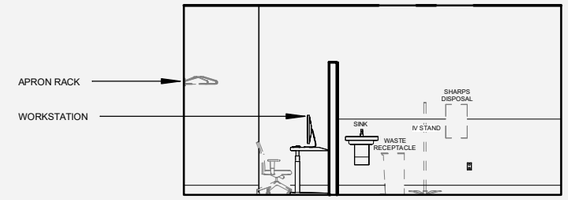
Note: The thickness and placement of lead shielding shall be as directed by a qualified medical physicist based on the specific X-ray equipment selected.

Baseline Reference: This room layout is based on the 48X Medical Office building Project.



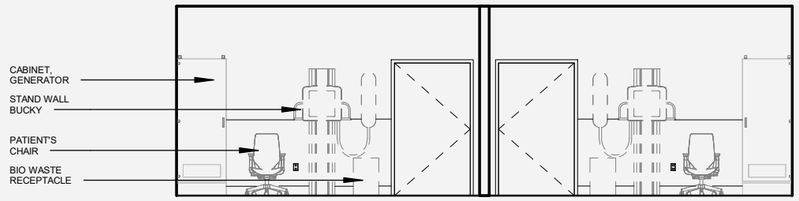
North Elevation

Scale: 1/8” = 1’-0”



East Elevation

Scale: 1/8” = 1’-0”



South Elevation

Scale: 1/8” = 1’-0”



West Elevation

Scale: 1/8” = 1’-0”

3.4 Ultrasound

Room Type: Patient care area used for imaging diagnosis utilizing ultrasound technology. This private room supports patients, healthcare staff, and providers during imaging, diagnosis, evaluation, and consultation. The environment accommodates specialized imaging modality, ensures acoustic privacy, and supports patient comfort during procedures

Room Dimensions

- ☐ 12’-0” (Width) x 12’-6” (Length)
- ☐ 9’ Ceilings
- ☐ 150 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Office Chair.....CHO -C7A30
- ☐ Dispenser.....DSP -DA5AE
- ☐ Hamper.....HAM -009F0
- ☐ Positioning Device.....PSD -01D36
- ☐ Rack.....RCK -6F7BE
- ☐ Stool.....STL -6FBFF
- ☐ Stretcher.....STR -AD0F5
- ☐ Ultrasound, Imaging.....ULT -0B6FB
- ☐ Stand, Equipment.....EQS -A4747
- ☐ Warmer..... WMR -EAD81
- ☐ Washer/Disinfector.....WSR -3BBA0
- ☐ Waste Can..... WST -E8969
- ☐ Paper Towel Dispenser

Mechanical Requirements

- ☐ Temperature & Humidity Control
- ☐ Supply and Return Air
- ☐ Emergency Shutoff and Monitoring
- ☐ Air volume reduction during unoccupied hours
- ☐ Noise and vibration control

Key Furniture

- ☐ Family Member Chair

AV, LV, & Electrical

- ☐ Computer Workstations
- ☐ Label Printer
- ☐ Nurse Call / Code Blue system
- ☐ Integration System
- ☐ Monitor & Camera
- ☐ Hospital grade receptacles

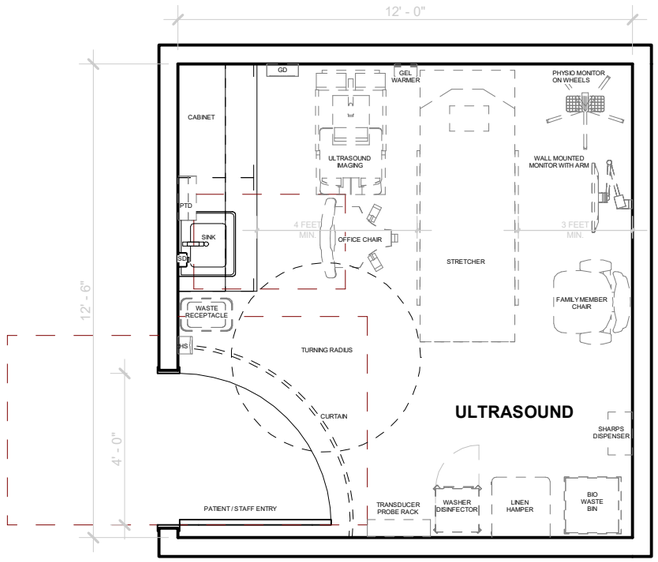
Casework

- ☐ Countertop with integral sink
- ☐ Base Cabinet
- ☐ Upper Cabinet

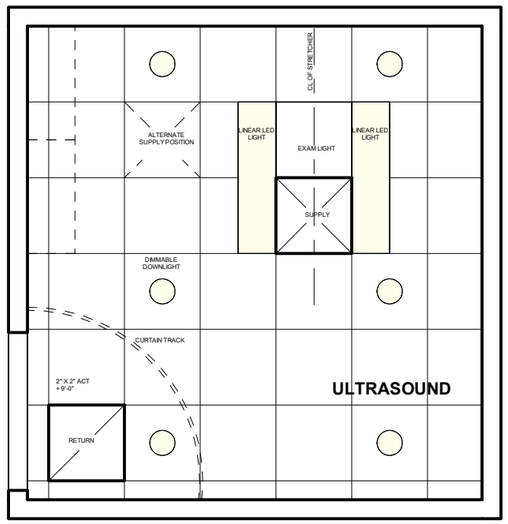
Doors

- ☐ 4’-0” Single Flush Door

3.4 Ultrasound Room

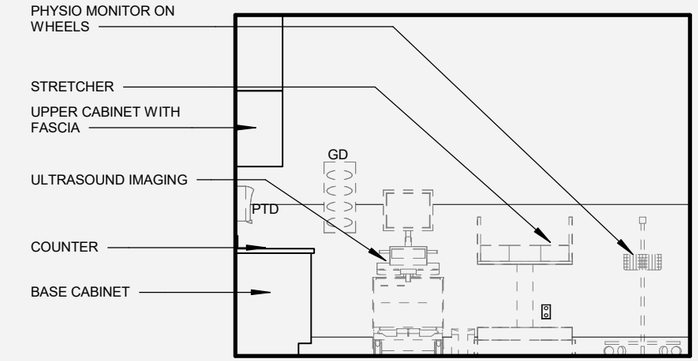


Plan Layout
Scale: 1/4” = 1’-0”

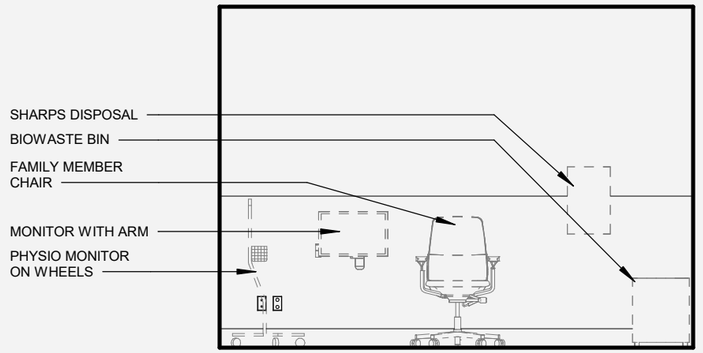


RCP Layout
Scale: 1/4” = 1’-0”

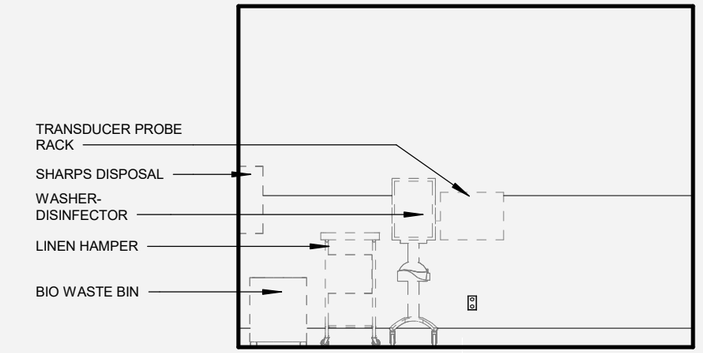
Baseline Reference: This room layout is based on the 48X Medical Office building Project.



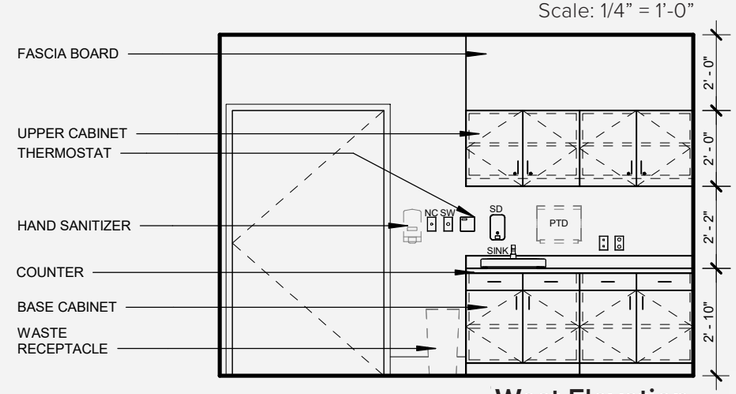
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

3.5 Mammography Room

Room Type: Patient care area used for breast imaging diagnosis utilizing mammography technology. This private room supports patients, healthcare staff, and providers during screening, diagnosis, and consultation. The environment accommodates specialized imaging equipment, ensures patient privacy and dignity, and supports a calm and comfortable experience.

Room Dimensions

- 11’-6” (Width) x 15’-0” (Length)
- 9’ Ceilings
- 175 SF

Plumbing Requirements

- Sink - for Handwashing
- Automatic Faucet (plug-in)

Key Equipment

- Breast, Stereotactic.....BPS9123A
- Breast, Vacuum Assisted.....BPSD0E9AE
- Chair, Clinical: Imaging.....CHA -AB5DA
- Dispenser, Glove: Quadruple Box.....GLV -23BD8
- Dispenser: Disinfectant Wipes.....DSP -DA5AE
- Stand, Mayo: Foot-Operated.....MAY -18B2A
- Stool: Exam, w/Backrest.....STL -52A6A
- X-Ray Unit, Mammography: Digital.....MAM -DB0FF
- Dispenser: Hand Sanitizer.....DSP -F4469
- Injector
- Mammography Workstation
- Wall Mounted Monitor With Arm
- Paper Towel Dispenser

Mechanical Requirements

- Temperature & Humidity Control
- Supply and Return Air
- Emergency Shutoff and Monitoring
- Air volume reduction during unoccupied hours
- Noise and vibration control

Key Furniture

- Supply Storage

AV, LV, & Electrical

- Computer Workstations
- Label Printer
- Nurse Call / Code Blue
- Integration System
- Monitor & Camera
- Operation Strobe
- Hospital grade receptacles

Casework

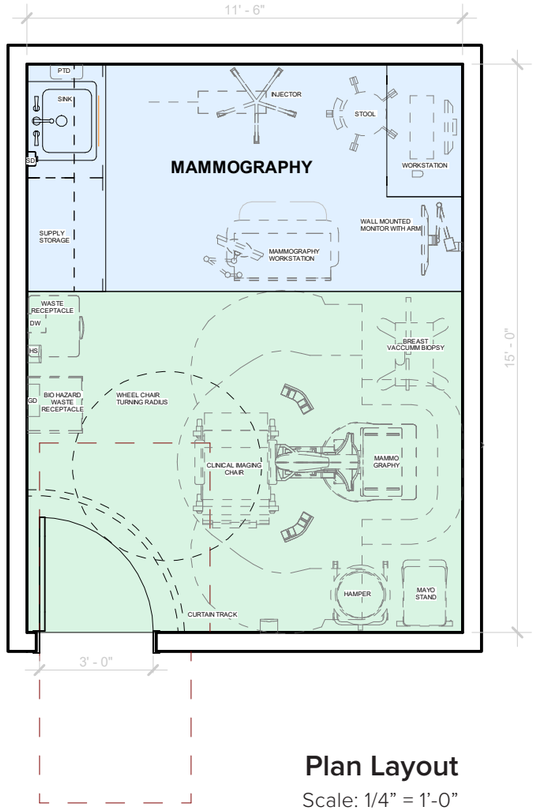
- Countertop with integral sink
- Base Cabinet
- Upper Cabinet

Doors

- 3’-0” Single Flush Door

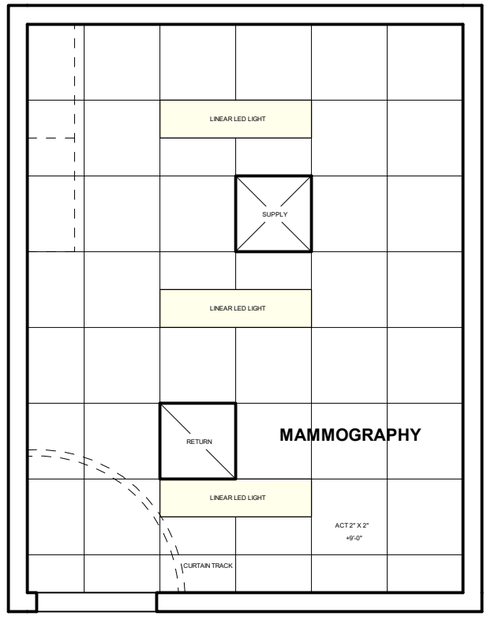
Note: The thickness and placement of lead shielding (if required) shall be as directed by a qualified medical physicist based on the specific mammography equipment selected.

3.5 Mammography Room



Plan Layout

Scale: 1/4” = 1’-0”



RCP Layout

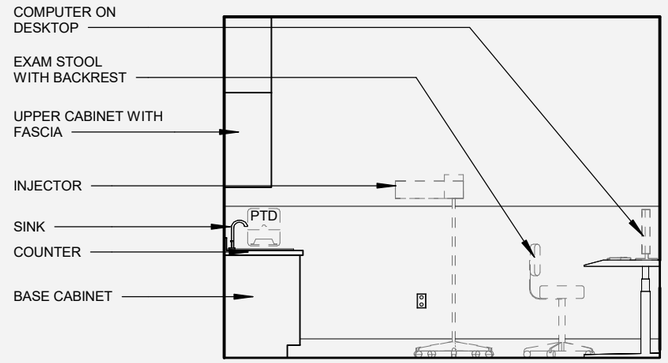
Scale: 1/4” = 1’-0”

STAFF ZONE

PATIENT ZONE

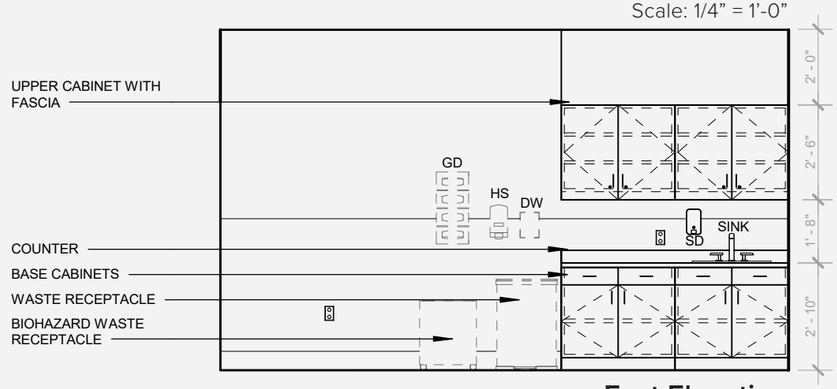
Note: The thickness and placement of lead shielding (if required) shall be as directed by a qualified medical physicist based on the specific mammography equipment selected.

Baseline Reference: This room layout is based on the 48X Medical Office building Project.



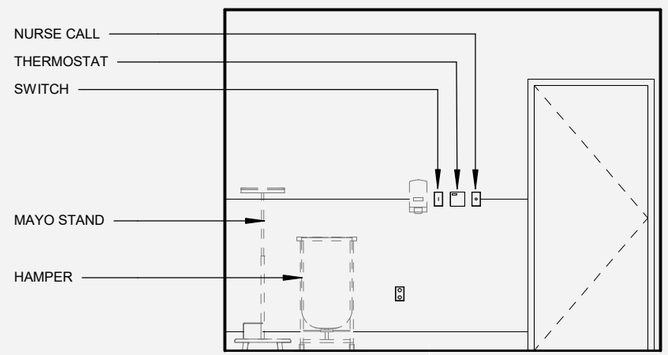
North Elevation

Scale: 1/4” = 1’-0”



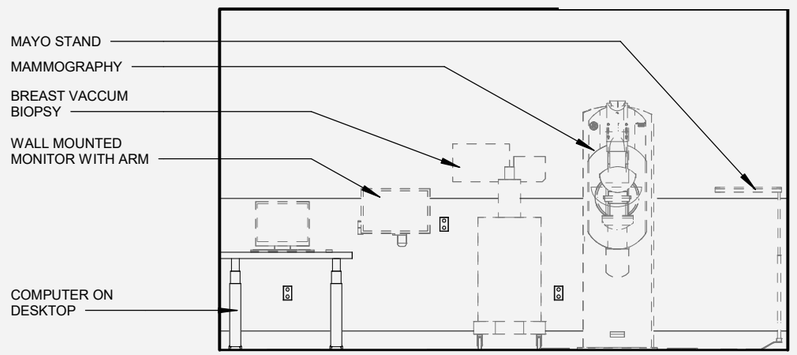
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

3.6 Blood draw Station with Toilet

Room Type: Patient care area used for phlebotomy services, including blood and specimen collection. This space supports patients and healthcare staff during sample collection and preparation. The environment includes accessible toilets to support pre- and post-collection needs, ensures patient privacy, and promotes infection control and efficient workflow.

Room Dimensions

- ☐ 6’-0” (Width) x 9’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 54 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Clinical Blood Chair.....CHA- CB298
- ☐ Adjustable Draw Station
- ☐ Phlebotomy Station
- ☐ Sharps Disposal..... DIS - 78296
- ☐ Computer workstation with Pole

Mechanical Requirements

- ☐ Temperature & Humidity Control
- ☐ Supply and Return Air
- ☐ Air volume reduction during unoccupied hours
- ☐ Noise control

Key Furniture

- ☐ Staff Chair

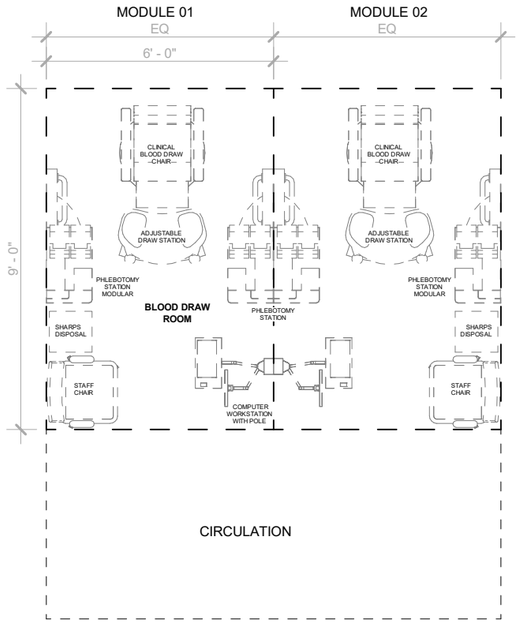
AV, LV, & Electrical

- ☐ Computer Workstations
- ☐ Label Printer
- ☐ Integration System
- ☐ Monitor & Camera
- ☐ Hospital grade receptacles

Doors

- ☐ 3’0” Single Flush Door

3.6 Blood Draw Station with Toilet

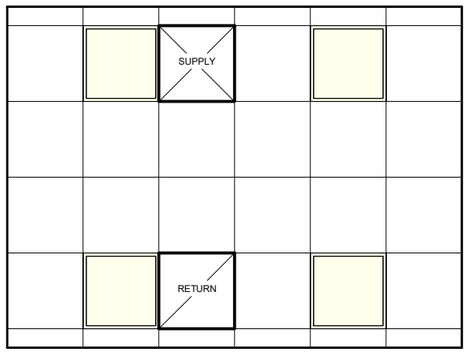


Plan Layout

Scale: 1/4” = 1’-0”

Design notes:

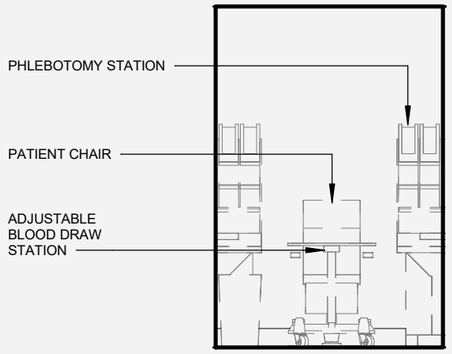
1. Glove box placement should be installed at an ergonomically appropriate height for staff accessibility.
2. Blood sample container should be customizable and adequately sized to meet operational needs.
3. Bolting down the phlebotomy char is preferred to enhance safety.
4. The pass-thru cabinet is preferred to a standardized container type, such as a boxed style option.



RCP Layout

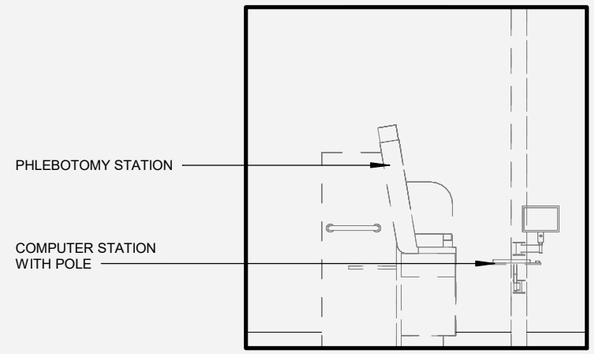
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building Project.



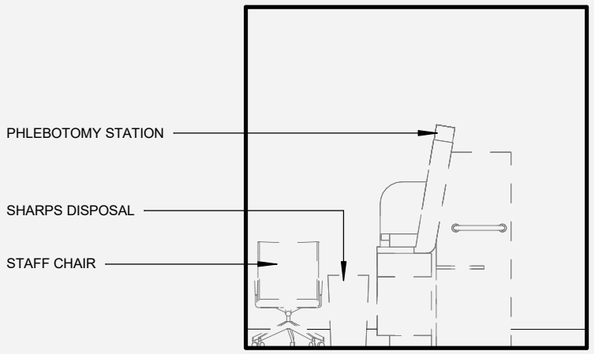
North Elevation

Scale: 1/4” = 1’-0”



East Elevation

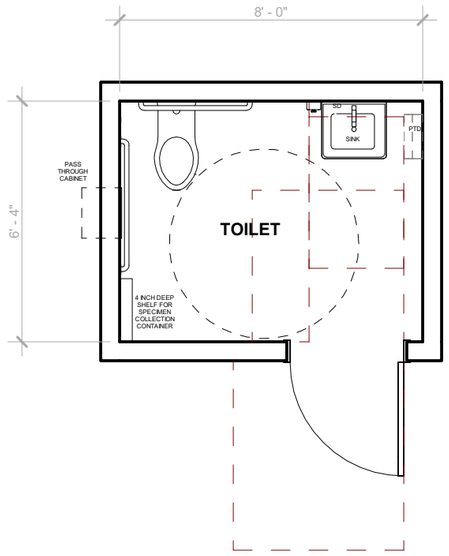
Scale: 1/4” = 1’-0”



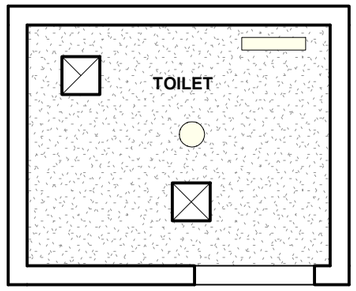
West Elevation

Scale: 1/4” = 1’-0”

3.6 Blood Draw Station with Toilet

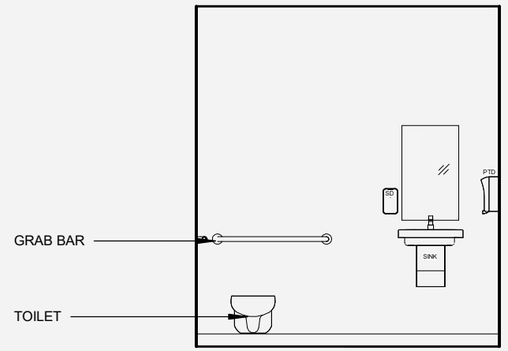


Plan Layout
Scale: 1/4” = 1’-0”

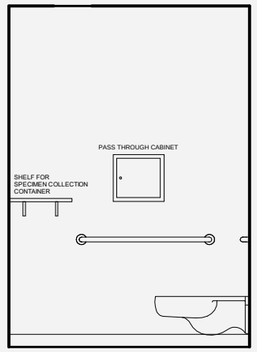


RCP Layout
Scale: 1/4” = 1’-0”

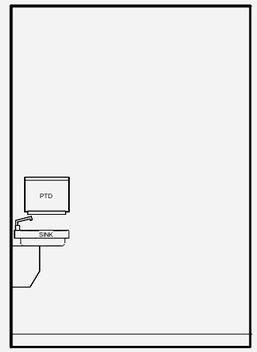
Baseline Reference: This room layout is based on the Folsom Medical Office Building Project.



North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”

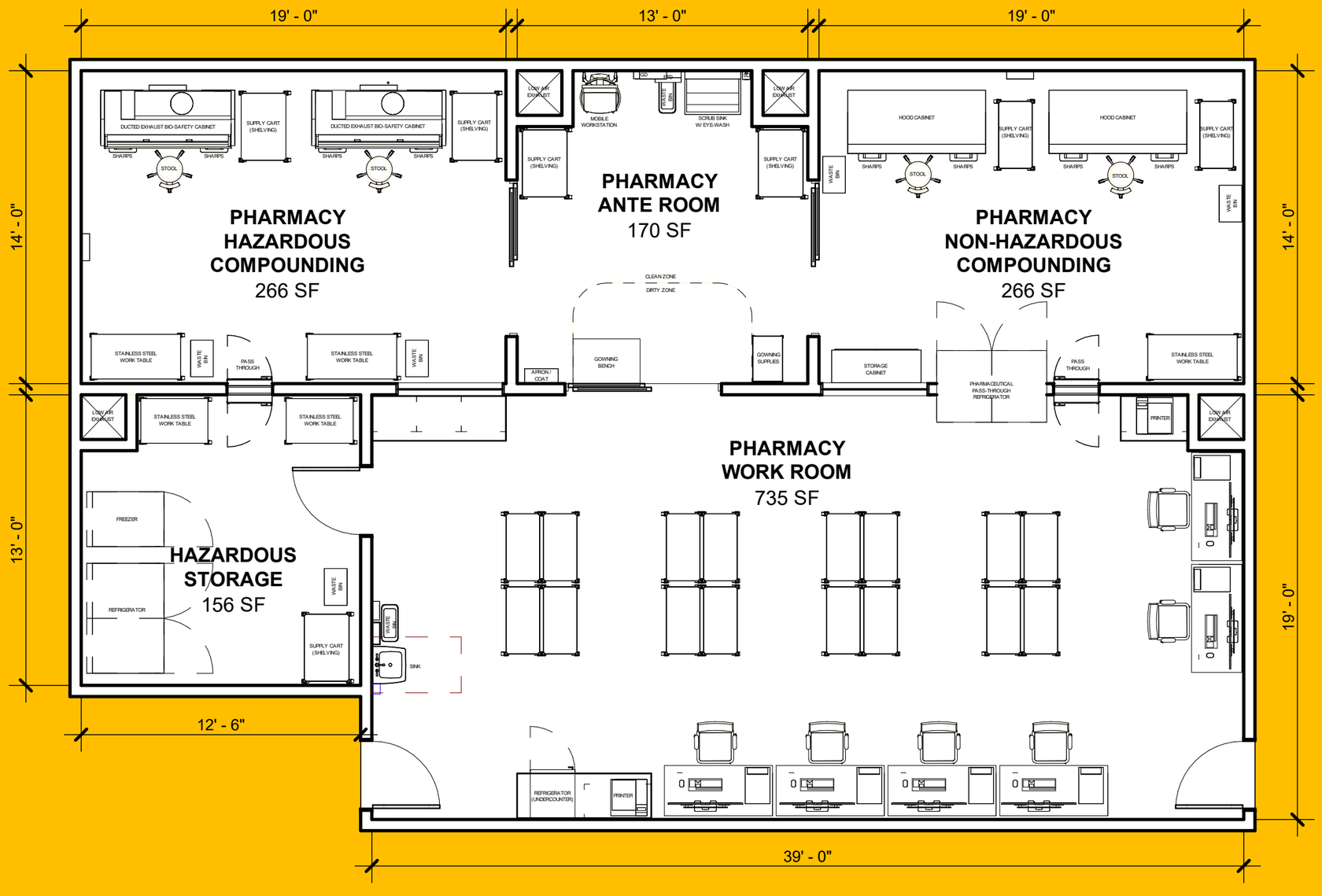


West Elevation
Scale: 1/4” = 1’-0”

4. 0

Pharmacy and Medication Support

2.5 - 2.9
Cancer Care: Pharmacy



Plan Layout

Scale: 3/16” = 1’-0”

4.1 Pharmacy Work Room

Room Dimensions

- ☐ 19’-0” (Width) x 39’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 740 SF

Key Equipment

- ☐ Bin (Shredding).....BIN-CC6B3
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Incubator.....INL-4C9B8
- ☐ Supply Cart.....SPC-927E2
- ☐ Waste Receptacle.....WST-E8969
- ☐ Waste Receptacle.....WST-9DF14
- ☐ Work Table.....TWK-D6D26
- ☐ Work Table.....TWK-A3B3C
- ☐ Soap Dispenser
- ☐ Paper Towel Dispenser

Key Furniture

- ☐ 6 Workstations (Sit / Stand)
- ☐ 6 Work Chairs

Casework

- ☐ 6’-0” Countertop with 6’-0” Base Storage (Drawers)
- ☐ 3’-0” Countertop with 3’-0” Base Storage (Drawers)
- ☐ 6’-0” Countertop with 3’-0” Base Storage (Drawers)

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Mechanical Requirements

- ☐ Air pressure Monitor
- ☐ Thermostat
- ☐ Dedicated Exhaust
- ☐ Maintain 12” clear in front of low exhaust
- ☐ Neutral Pressure
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

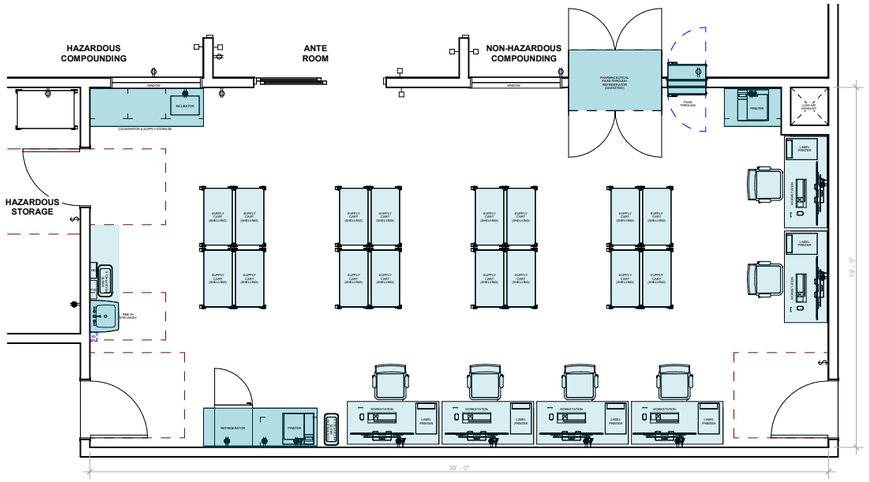
AV, LV, & Electrical

- ☐ 6 Workstation Computers
- ☐ 6 Label Printers
- ☐ 2 Multifunctional Printers
- ☐ Provide putty pads for device boxes to seal any openings

Doors

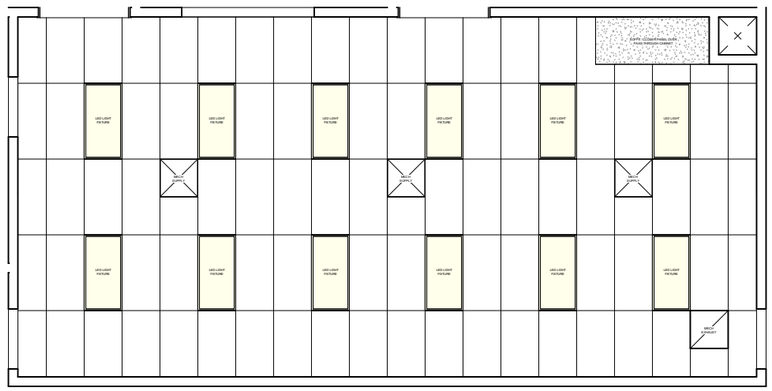
- ☐ (2) 3’-0” Swing Door (lockable)
- ☐ Door seal and gasketing at bottom
- ☐ Auto Operator
- ☐ Card Reader Access
- ☐ Air Pressure Monitors to Ante Room & Hazardous Storage

2.5 Pharmacy Work Room



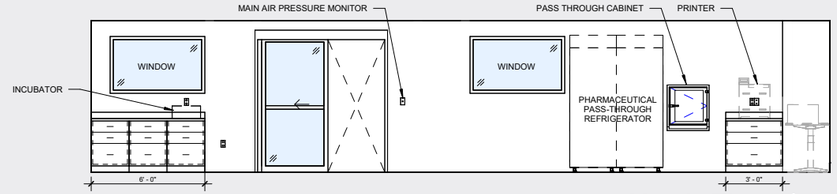
- Support (built-in)
- Support (mobile)

Plan Layout
Scale: 1/8” = 1’-0”

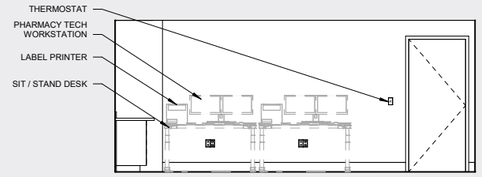


RCP Layout
Scale: 1/8” = 1’-0”

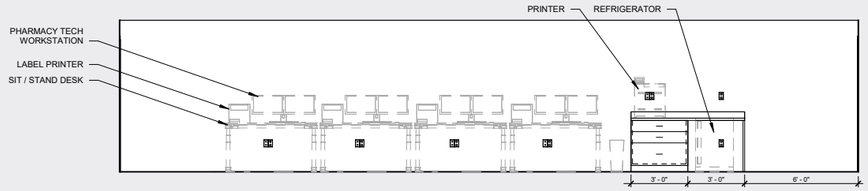
Baseline Reference: This room layout is based on the Folsom Medical Office Building.



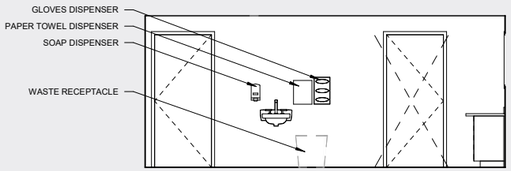
North Elevation
Scale: 1/8” = 1’-0”



East Elevation
Scale: 1/8” = 1’-0”



South Elevation
Scale: 1/8” = 1’-0”



West Elevation
Scale: 1/8” = 1’-0”

4.2 Pharmacy Ante Room

Room Dimensions

- ☐ 14’-0” (Width) x 13’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 180 SF

Plumbing Requirements

- ☐ Scrub Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Bench.....BCH-4010B
- ☐ Bucket (Mopping).....BUK-50255
- ☐ Dispenser (PPE)..... DSP-B9D71
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Supply Cart (60”).....SPC-927E2
- ☐ Supply Cart (24”).....SPC-ADECB
- ☐ Waste Receptacle.....WST-9DF14
- ☐ Apron / Coat Rack
- ☐ Boots Butler Dispenser
- ☐ Paper Towel Dispenser
- ☐ Soap Dispenser

Mechanical Requirements

- ☐ Air pressure Monitor
- ☐ Thermostat
- ☐ Dedicated Exhaust
- ☐ Maintain 12” clear in front of low exhaust
- ☐ Positive Pressure
- ☐ ISO Class 7
- ☐ USP 800 & 797 Compliant
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

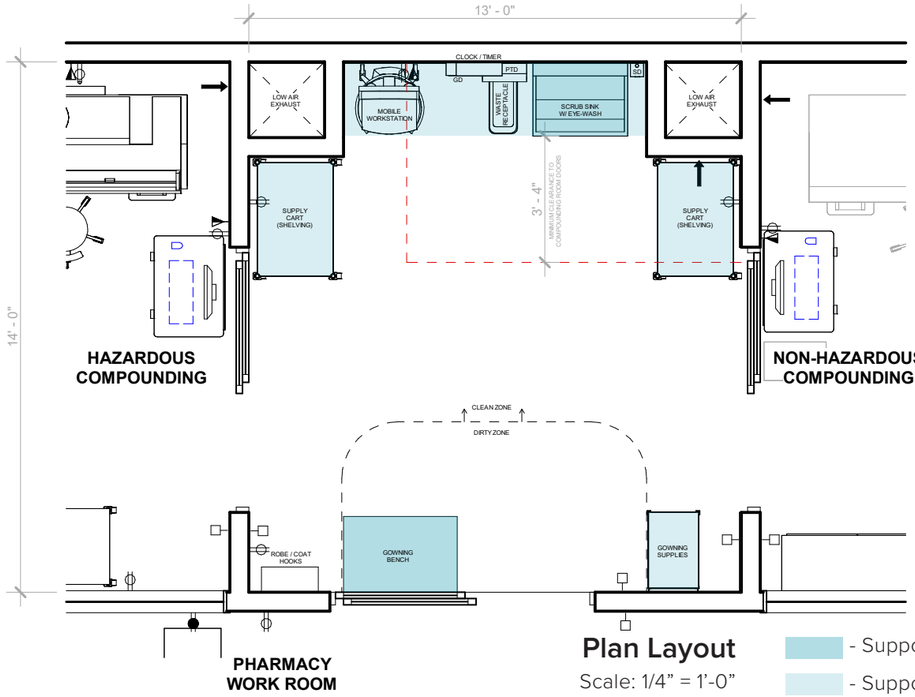
AV, LV, & Electrical

- ☐ Mobile Workstation
- ☐ Clock / Timer
- ☐ Provide putty pads for device boxes to seal any openings

Doors

- ☐ 4’-0” sliding door
- ☐ Air Pressure Monitor
- ☐ Door seal and gasketing at bottom

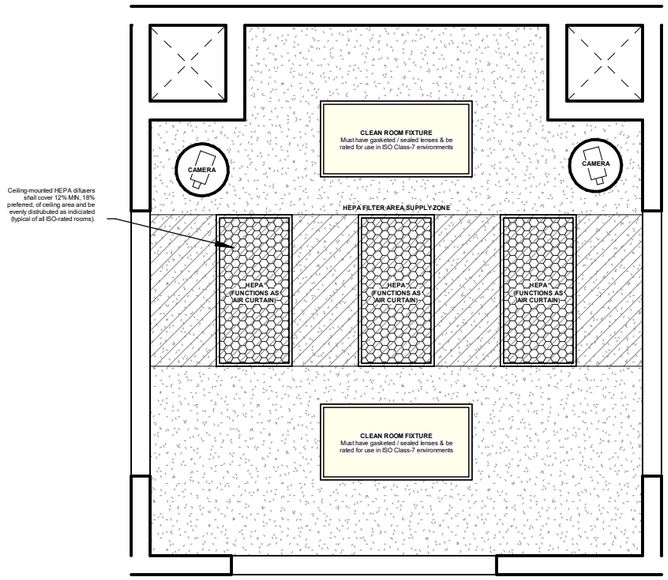
2.2 Pharmacy Ante Room



Plan Layout

Scale: 1/4” = 1’-0”

- Support (built-in)
- Support (mobile)

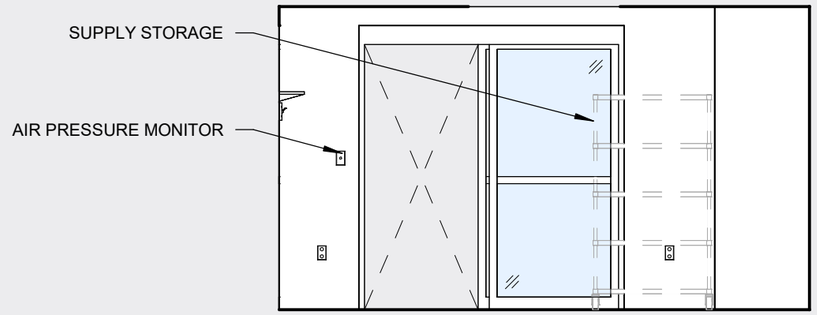


RCP Layout

Scale: 1/4” = 1’-0”

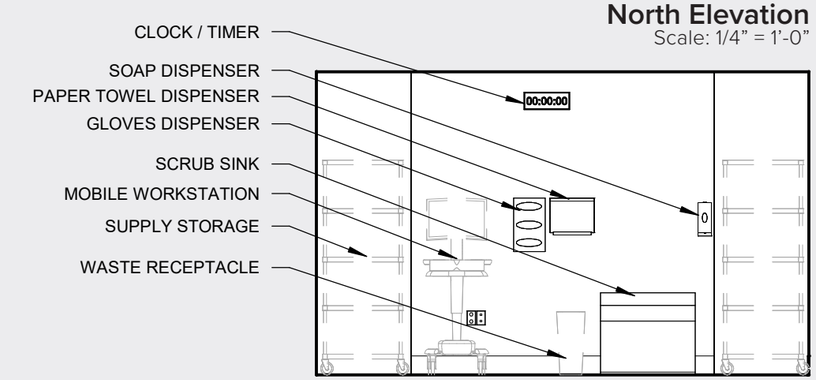
Baseline Reference: This room layout is based on the Folsom Medical Office Building.

Updates from Baseline: The sink was relocated to provide 3’-4” clearance from the compounding room entry doors.



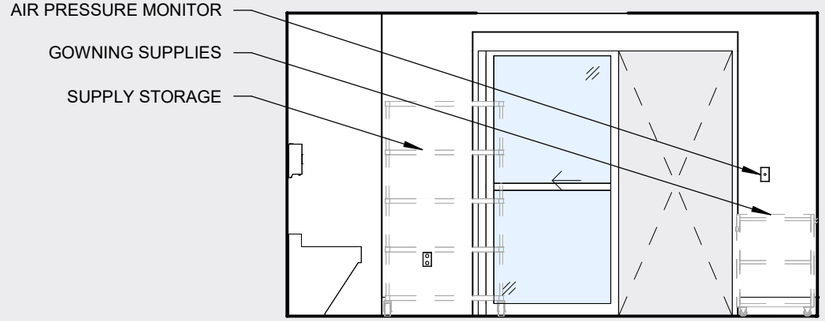
North Elevation

Scale: 1/4” = 1’-0”



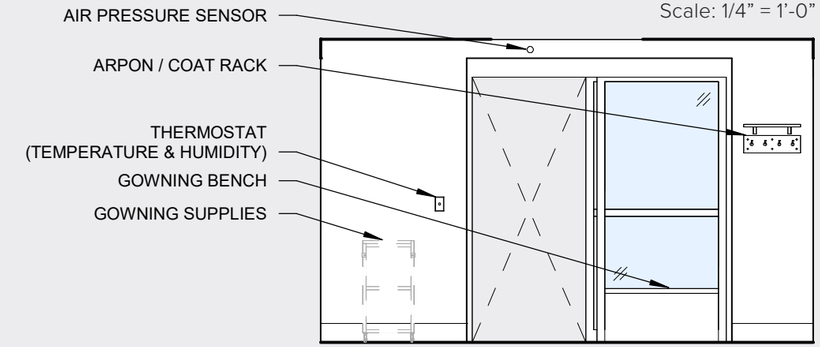
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

4.3 Hazardous Compounding

Room Dimensions

- ☐ 19’-0” (Width) x 14’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 266 SF

Key Equipment

- ☐ Bio Safety Cabinet.....CBS-03A2C
- ☐ Computer Workstation Cart.....PRC-42B2A
- ☐ Equipment Stand..... EQS-83415
- ☐ Option (Accessory).....OPT-4F0CD
- ☐ Pass-thru Chamber.....PTH-55E2C
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Sharps Disposal (Chemo).....DIS-43A34
- ☐ Seismic Anchor (Cabinet).....TIE-380B7
- ☐ Supply Cart.....SPC-F6242
- ☐ Stool.....STL-87DB4
- ☐ Waste Disposal (Pharm).....WDS-05178
- ☐ Waste Receptacle.....WST-9E843
- ☐ Work Table.....TWK-10F7B

Plumbing Requirements

- ☐ Eye Wash Station required in locations where Hazardous Compounding occurs.

Mechanical Requirements

- ☐ Air pressure Monitor
- ☐ Thermostat
- ☐ Dedicated Exhaust
- ☐ Maintain 12” clear in front of low exhaust
- ☐ Negative Pressure
- ☐ ISO Class 7
- ☐ USP 800 & 797 Compliant
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements
- ☐ Hoods (with ducted exhaust) required at Bio-Safety Cabinet Workstations
- ☐ Hoods to be located on opposite side of the room from the storage and entry.

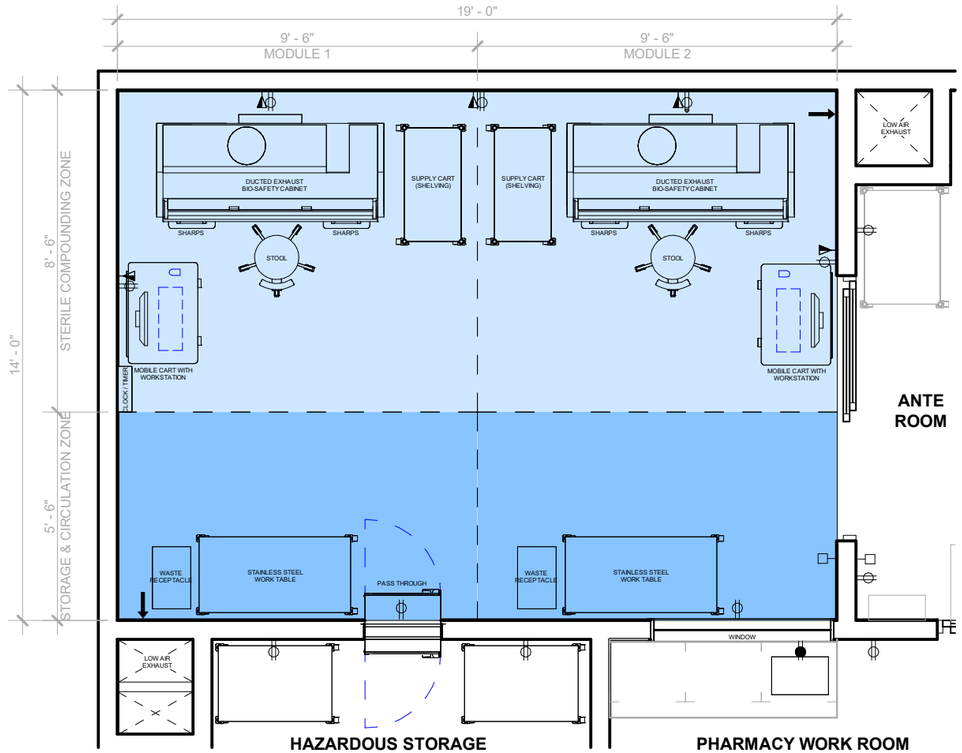
AV, LV, & Electrical

- ☐ Clock / Timer (Wall Mounted)
- ☐ Equipment Integration
- ☐ Provide putty pads for device boxes to seal any openings

Doors

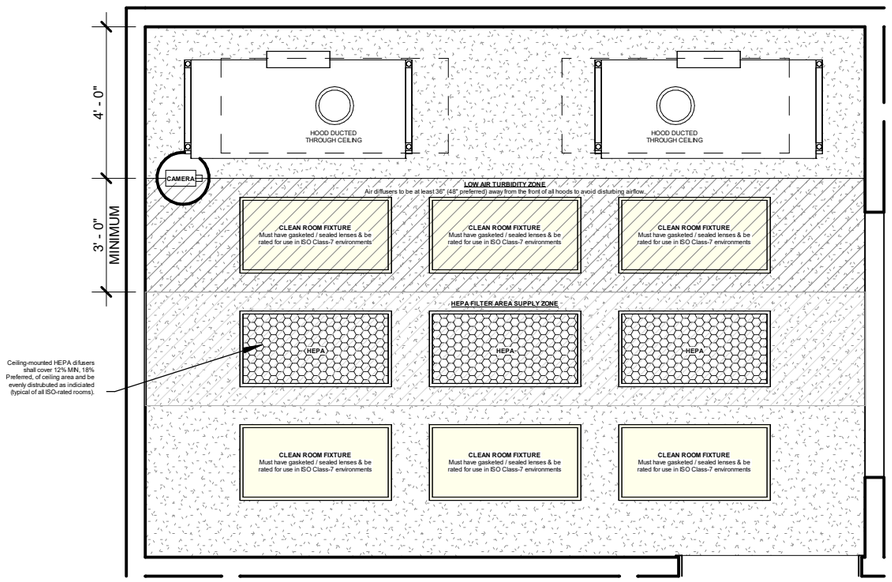
- ☐ 3’-0” Sliding Glass Door
- ☐ Auto-Operator
- ☐ Air Pressure Monitors at Entry Door
- ☐ Door seal and gasketing at bottom

2.3 Hazardous Compounding



Plan Layout

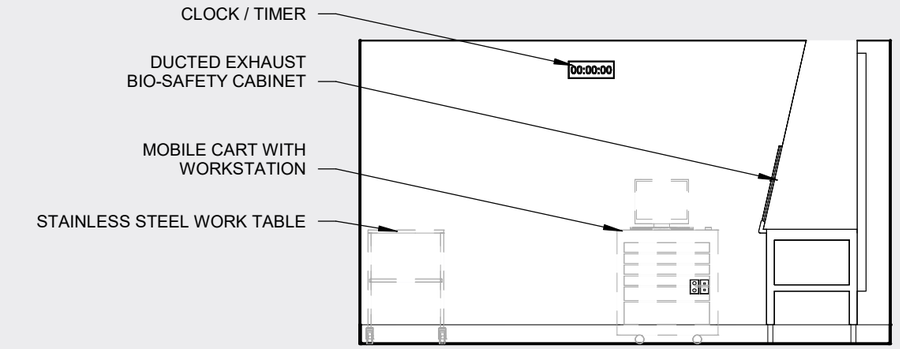
Scale: 1/4” = 1’-0”



RCP Layout

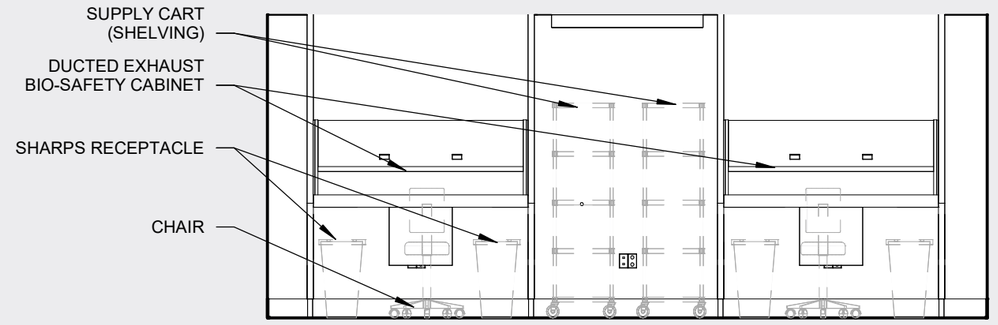
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom MOB.



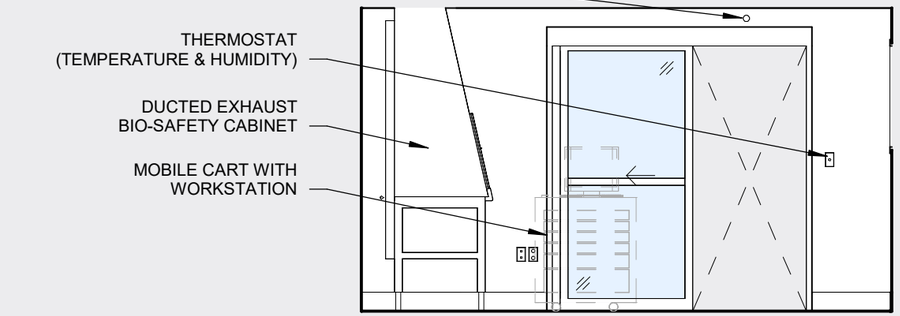
North Elevation

Scale: 1/4” = 1’-0”



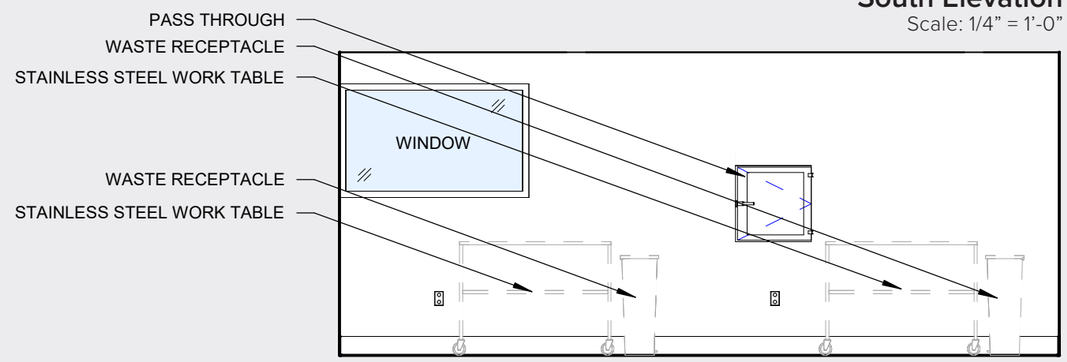
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

4.4 Hazardous Storage

Room Dimensions

- ☐ 12’-6” (Width) x 13’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 165 SF

Mechanical Requirements

- ☐ Air pressure Monitor
- ☐ Thermostat
- ☐ Dedicated Exhaust
- ☐ Maintain 12” clear in front of low exhaust
- ☐ Negative Pressure
- ☐ ISO Class 7
- ☐ USP 800 & 797 Compliant
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Key Equipment

- ☐ Freezer.....FRZ-85F40
- ☐ Pass-thru Chamber.....PTH-55E2C
- ☐ Refrigerator.....REF-8106F
- ☐ Sharps Disposal (Chemo).....DIS-43A34
- ☐ Supply Cart.....SPC-927E2
- ☐ Work Table.....TWK-10F7B

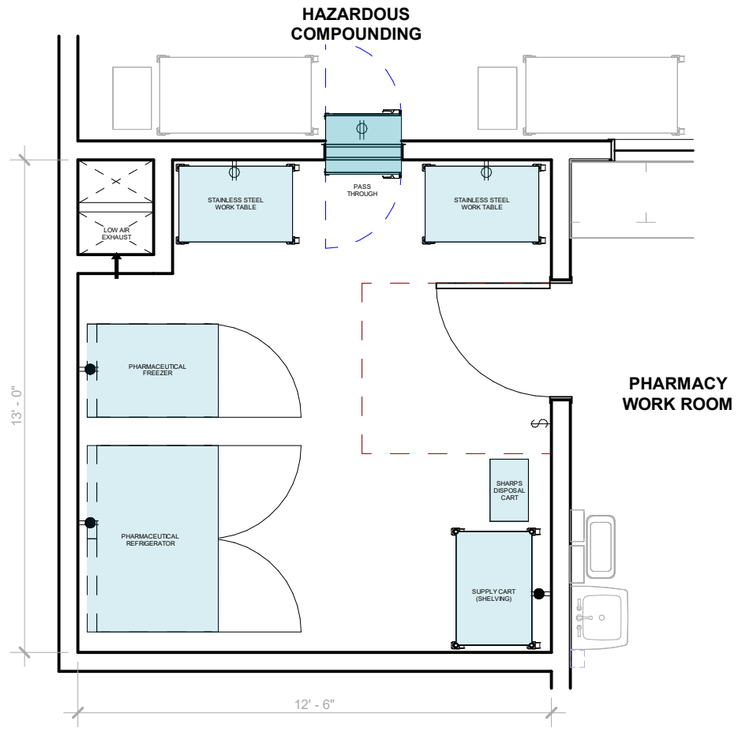
Doors

- ☐ 4’-0” sliding door (lockable)
- ☐ Door seal and gasketing at bottom
- ☐ Auto-Operator
- ☐ Air Pressure Monitors at Entry Door

AV, LV, & Electrical

- ☐ Fridge and freezers to be monitored per facility design standards
- ☐ Provide putty pads for device boxes to seal any openings

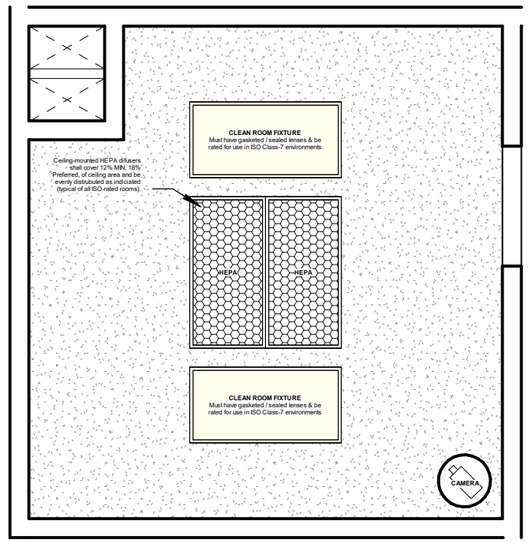
2.8 Hazardous Storage



Plan Layout

Scale: 1/4” = 1’-0”

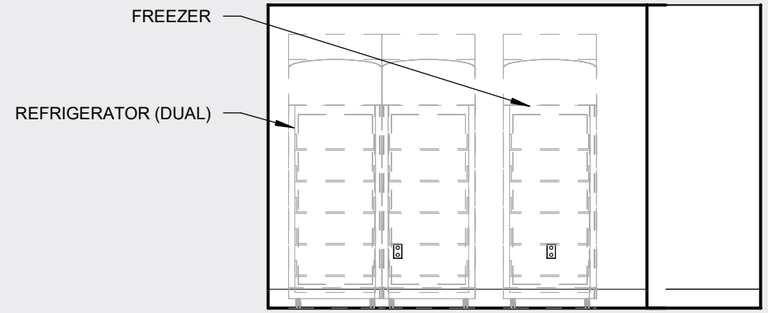
- Support (built-in)
- Support (mobile)



RCP Layout

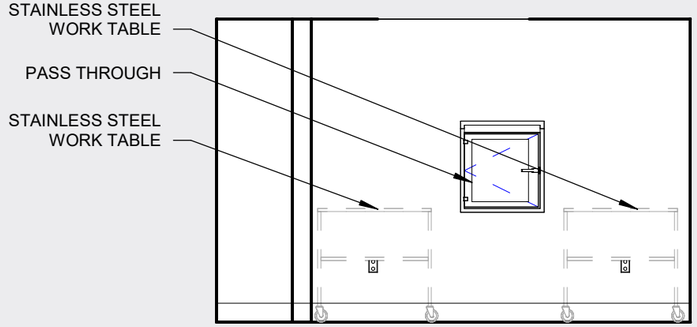
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.



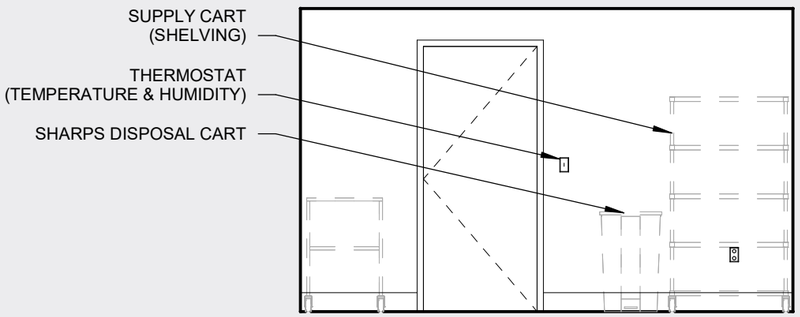
North Elevation

Scale: 1/4” = 1’-0”



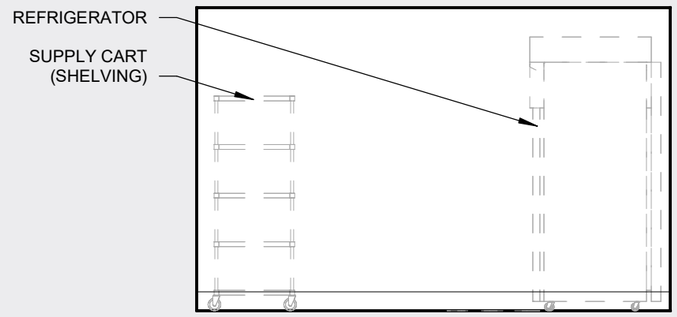
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

4.5 Non-Hazardous Compounding

Room Dimensions

- ☐ 19’-0” (Width) x 14’-0” (Length)
- ☐ 9’ Ceilings
- ☐ 266 SF

Mechanical Requirements

- ☐ Air pressure Monitor
- ☐ Thermostat
- ☐ Dedicated Exhaust
- ☐ Maintain 12” clear in front of low exhaust
- ☐ Positive Pressure
- ☐ ISO Class 7
- ☐ USP 800 & 797 Compliant
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Key Equipment

- ☐ Computer Workstation Cart.....PRC-42B2A
- ☐ Hood (Laminar Flow).....HOD-00A4E
- ☐ Pass-thru Chamber.....PTH-55E2C
- ☐ Refrigerator.....REF-9CF11
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Sharps Disposal (Chemo).....DIS-43A34
- ☐ Seismic Anchor (Cabinet).....TIE-380B7
- ☐ Supply Cart.....SPC-F6242
- ☐ Stool.....STL-87DB4
- ☐ Waste Receptacle.....WST-9E843
- ☐ Work Table.....TWK-10F7B

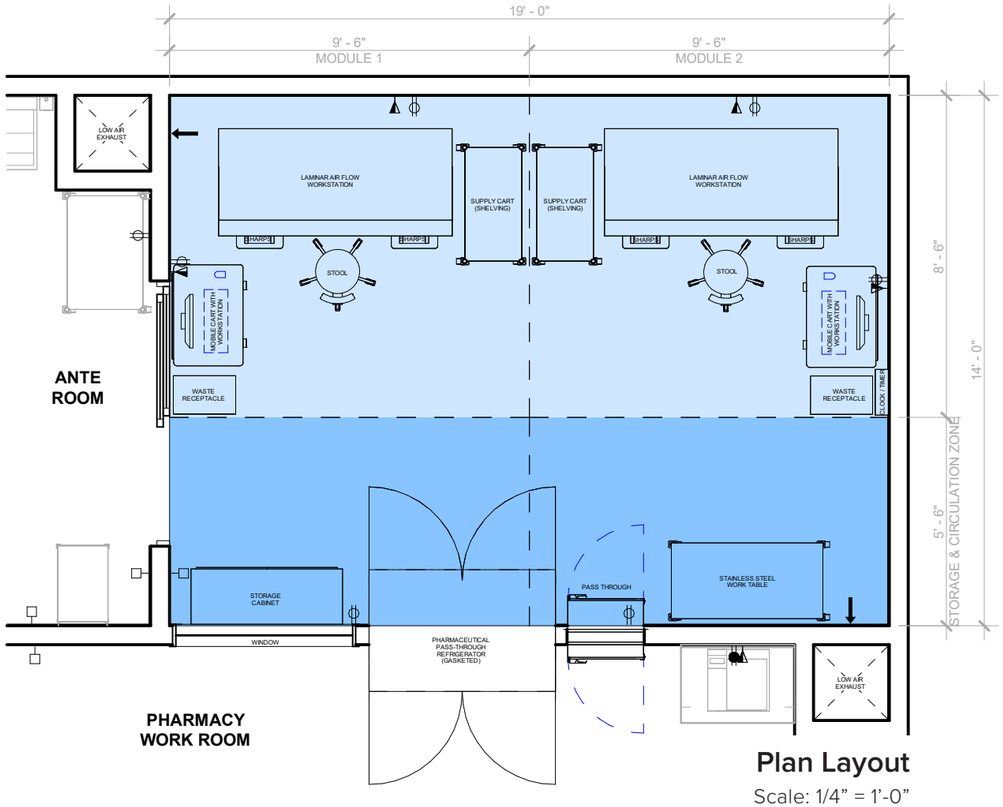
AV, LV, & Electrical

- ☐ Clock / Timer (Wall Mounted)
- ☐ Refrigerator to be monitored per facility design standards
- ☐ Provide putty pads for device boxes to seal any openings

Doors

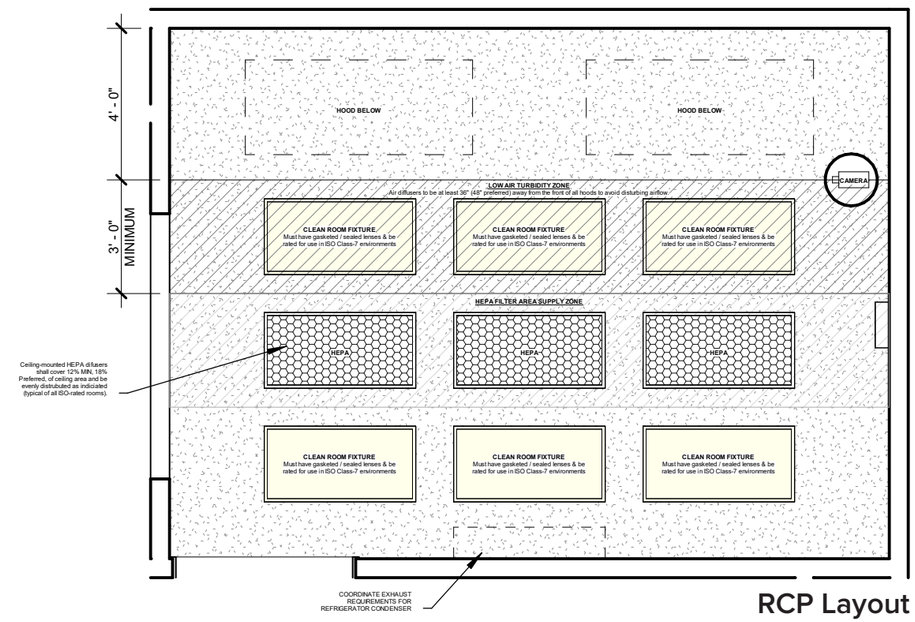
- ☐ 3’-0” Sliding Glass Door
- ☐ Door seal and gasketing at bottom
- ☐ Auto-Operator
- ☐ Air Pressure Monitors at Entry Door

2.9 Non-Hazardous Compounding



Plan Layout

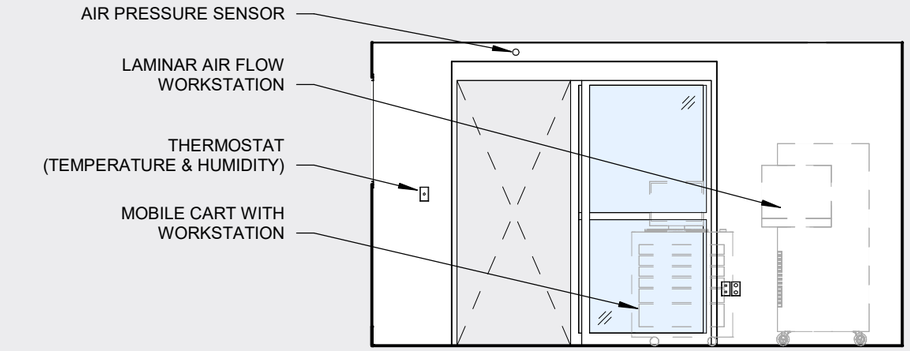
Scale: 1/4” = 1’-0”



RCP Layout

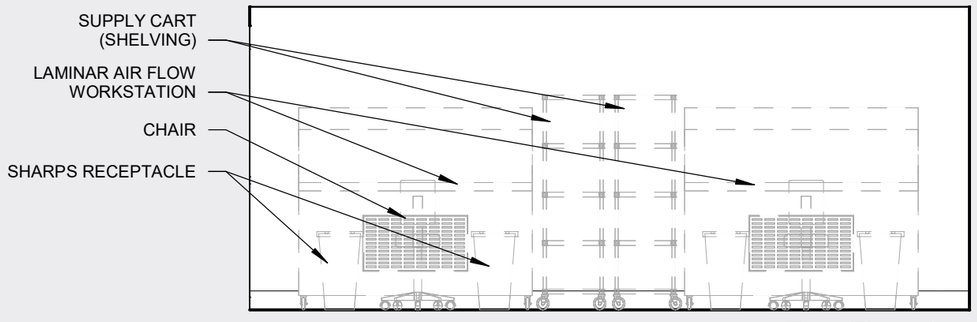
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom MOB.



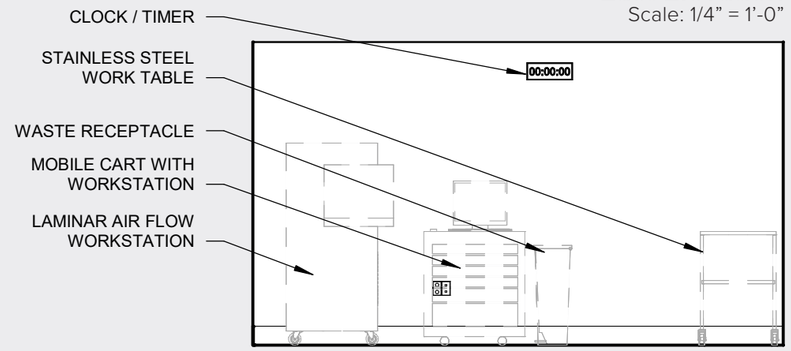
North Elevation

Scale: 1/4” = 1’-0”



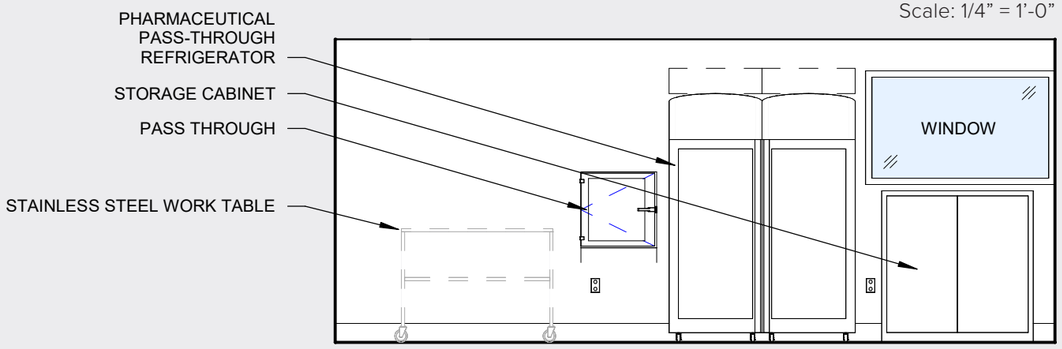
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

4.6 Medication Prep

Room Type: A clinical support area for preparing, dispensing, and administering medications. This room supports automated medication dispensing and storage of medications / vaccines in refrigerated and freezer equipment.

Room Dimensions

- 10’-0” (Width) x 12’-6” (Length)
- 10’ Ceilings
- 125 SF

Plumbing Requirements

- Sink - for Handwashing
- Automatic Faucet (plug-in)

Key Equipment

- Freezer (Lab).....FRZ-85F40
- Gloves Dispenser.....GLV-23BD8
- Hand Sanitizer Dispenser.....DSP-F4469
- Refrigerator (Pharm).....REF-0B0B6
- Sharps Disposal.....DIS-0FD15
- Waste Receptacle.....WST-E8969
- Automated Medication Dispenser
- Pharmaceutical Disposal
- Paper Towel Dispenser
- Soap Dispenser

Mechanical Requirements

- 1 Supply
  - Arrange to minimize draft on patient
- 1 Return or Exhaust
- Positive Pressure
- Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Casework

- 9’-0” Countertop at 2’-10” (H) x 2’-0” (D)
- 9’-0” Upper Cabinet
- 3’-6” Countertop at 2’-0” (H) x 2’-6” (D)
- 3’-6” Base Drawers

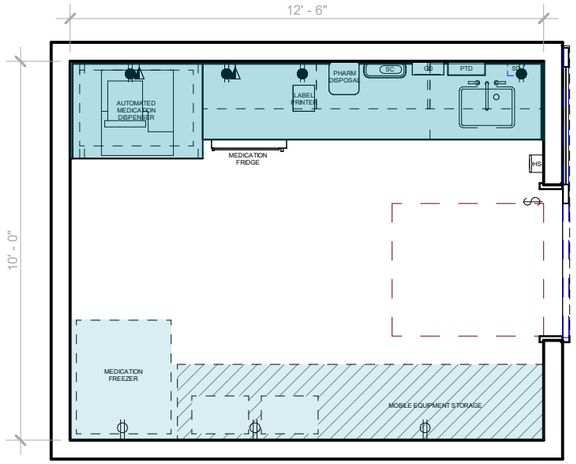
AV, LV, & Electrical

- Computer Workstation
- Label Printer
- Card Reader Access
- Fire Strobe
- Refrigerator temperature monitor required
- Provide Security Camera

Doors

- 4’-0” Sliding Door
- Card Reader Access

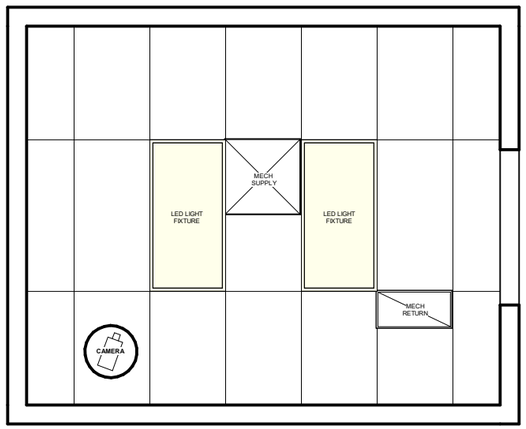
4.6 Medication Prep



- Support (built-in)
- Support (mobile)

Plan Layout

Scale: 1/4” = 1’-0”

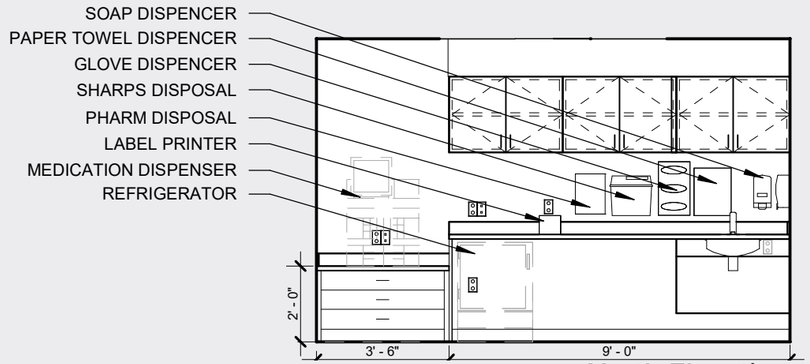


RCP Layout

Scale: 1/4” = 1’-0”

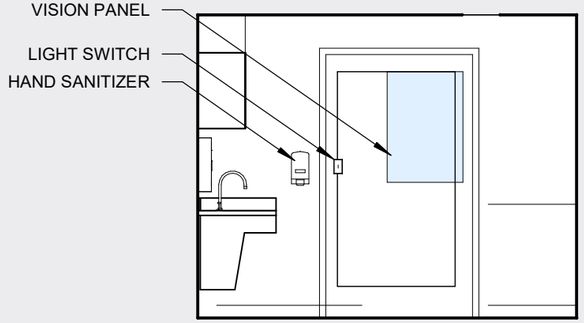
Baseline Reference: This room layout is based on the Folsom Medical Office Building.

Updates from Baseline: The room dimensions have been updated to match the 10’-0” x 12’-6” module, allowing for future flexibility in room program and growth. Plumbing and casework have also been updated to match the module.



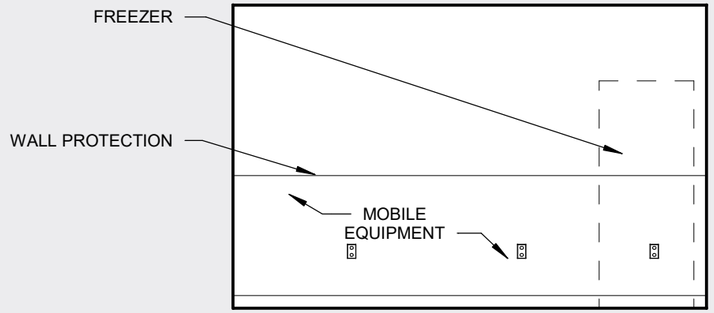
North Elevation

Scale: 1/4” = 1’-0”



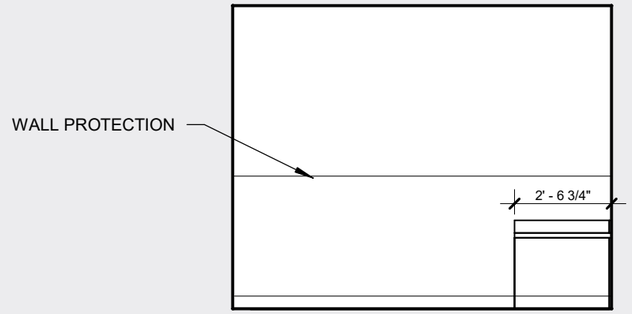
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

5. 0

Patient Prep and Recovery

5.1 Prep / Recovery Bay

Room Dimensions

- ☐ 11’-0” (Width) x 10’-6” (Length)
- ☐ 10’ Ceilings
- ☐ 115 SF

Plumbing Requirements

- ☐ Sink - for Handwashing (in close proximity)
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Bio Hazard Waste.....WST-F4C1F
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Oxygen Flowmeter.....FLW-66A49
- ☐ Physiological Monitor.....MON-709D8
- ☐ Regulator (Suction).....REG-C03B9
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Table (Overbed).....TOB-71715
- ☐ Waste Receptacle.....WST-E8969
- ☐ Bair Paw
- ☐ Curtain Track (Privacy)
- ☐ IV (attached to headwall)
- ☐ Stretcher
- ☐ Supply Cart

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Neutral Pressure
  - Balance at Corridor
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

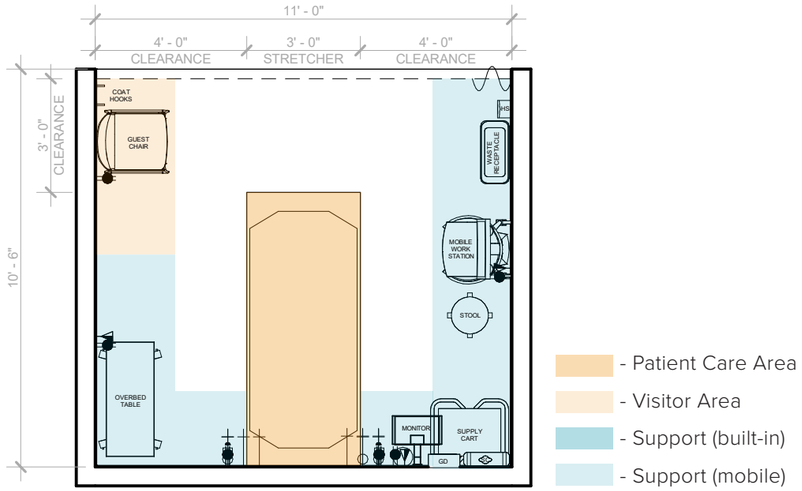
Key Furniture

- ☐ 1 Bariatric Guest Chair

AV, LV, & Electrical

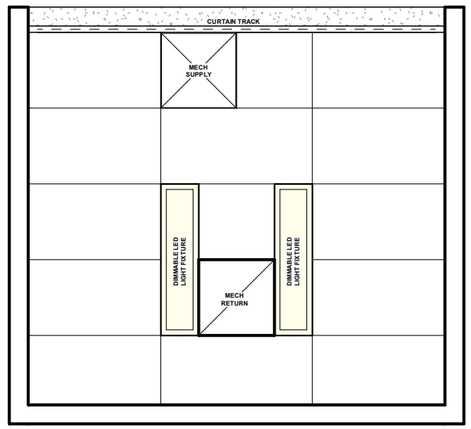
- ☐ Mobile Workstation
- ☐ Nurse Call / Code Blue
- ☐ Dimmable Lighting

3.3 Prep / Recovery Bay



Plan Layout

Scale: 1/4” = 1’-0”

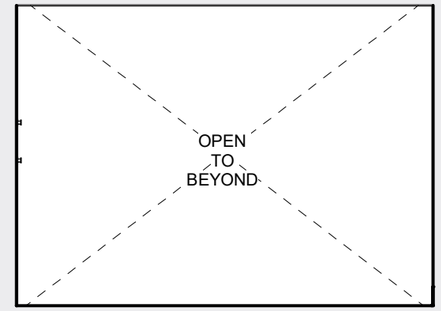


RCP Layout

Scale: 1/4” = 1’-0”

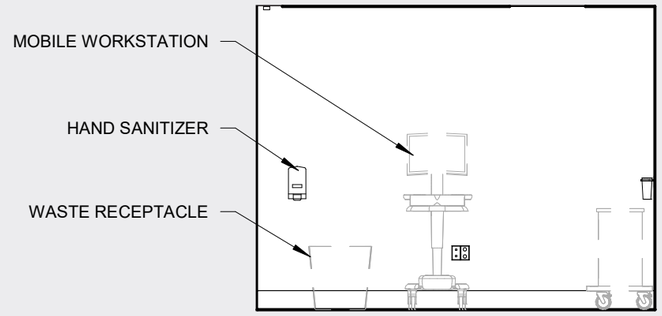
Baseline Reference: This bay layout is based on the 48X Complex.

Updates from Baseline: The bay layout and dimensions have been updated to support both Pre & Post patient care, for a more flexible unit layout.



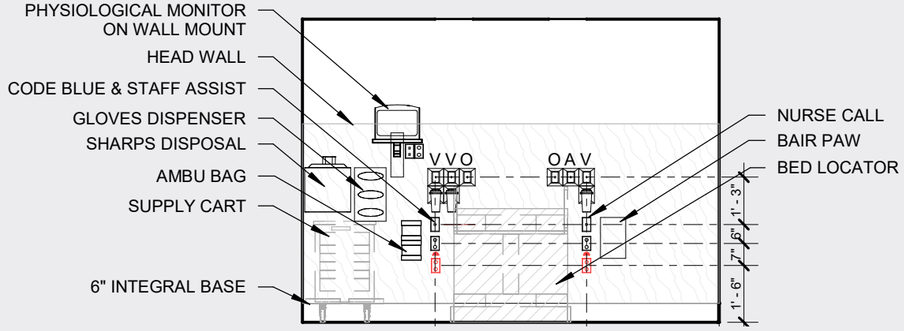
North Elevation

Scale: 1/4” = 1’-0”



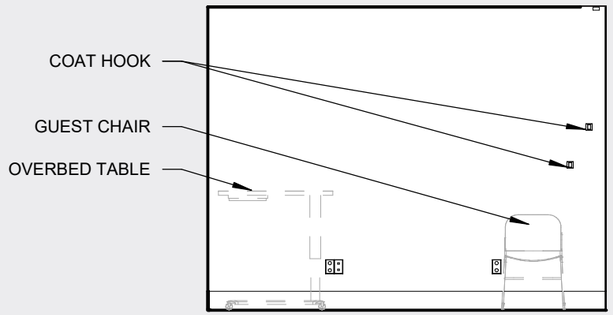
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

5.2 Prep / Recovery Room

Room Dimensions

- ☐ 11’-0” (Width) x 11’-3” (Length)
- ☐ 10’ Ceilings
- ☐ 125 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Bio Hazard Waste.....WST-F4C1F
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Hand Sanitizer Dispenser.....DSP-F4469
- ☐ Oxygen Flowmeter.....FLW-66A49
- ☐ Physiological Monitor.....MON-709D8
- ☐ Regulator (Suction).....REG-C03B9
- ☐ Sharps Disposal.....DIS-0FD15
- ☐ Stool.....STL-E516C
- ☐ Table (Overbed).....TOB-71715
- ☐ Waste Receptacle.....WST-E8969
- ☐ Bair Paw
- ☐ Curtain Track (Privacy)
- ☐ IV (attached to headwall)
- ☐ Stretcher
- ☐ Supply Cart

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on patient
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

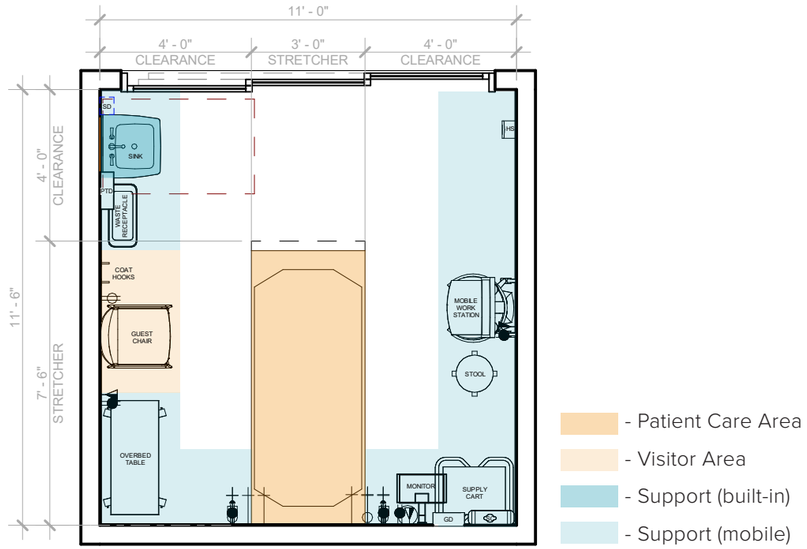
Key Furniture

- ☐ 1 Bariatric Guest Chair

AV, LV, & Electrical

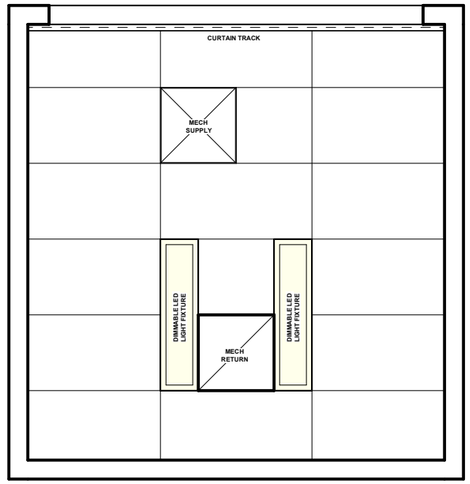
- ☐ Mobile Workstation
- ☐ Nurse Call / Code Blue
- ☐ Dimmable Lighting

3.2 Prep / Recovery Room



- Patient Care Area
- Visitor Area
- Support (built-in)
- Support (mobile)

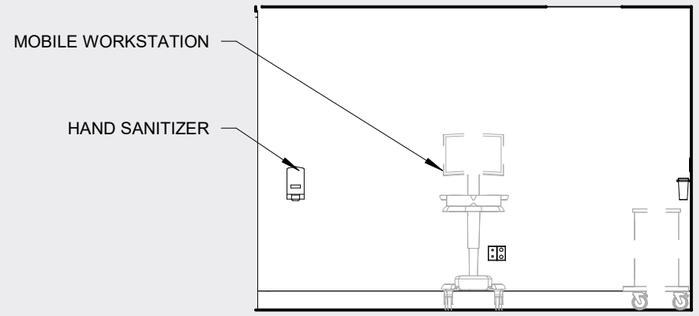
Plan Layout
Scale: 1/4” = 1’-0”



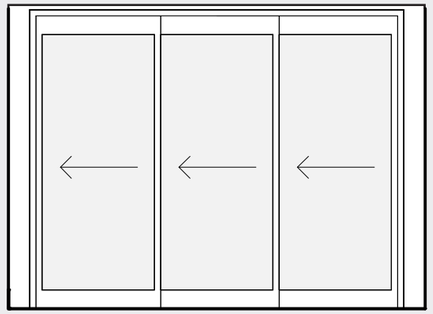
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This bay layout is based on the 48X Complex.

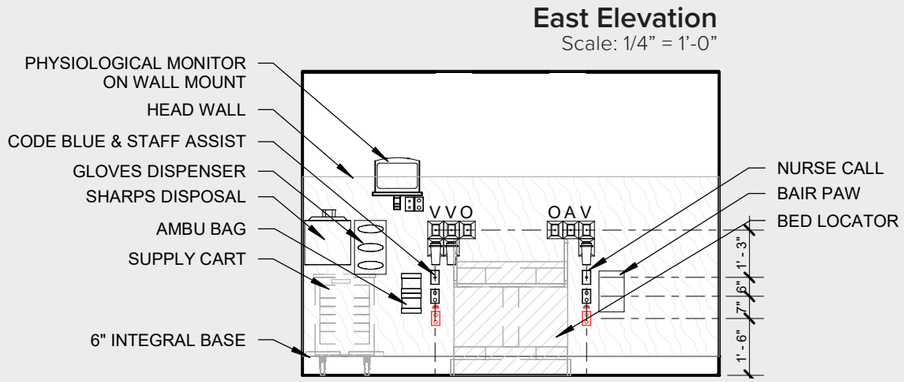
Updates from Baseline: The bay layout and dimensions have been updated to support both Pre & Post patient care, for a more flexible unit layout.



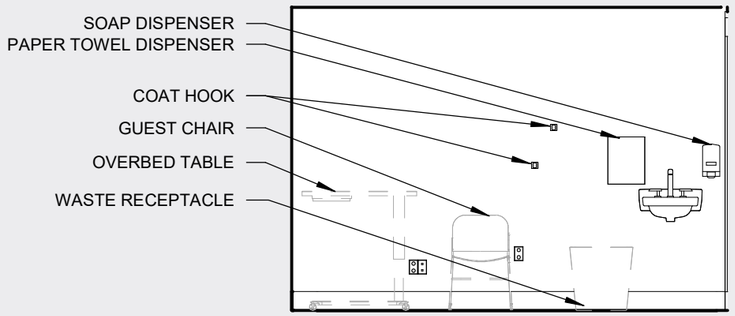
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

6. 0

Support and Utility Spaces

6.1 Clean / Equip

Room Type: A clinical support area for supplies storage and mobile equipment. This room also supports handwashing and a countertop work area.

Room Dimensions

- 10’-0” (Width) x 12’-6” (Length)
- 10’ Ceilings
- 125 SF

Plumbing Requirements

- Sink - for Handwashing
- Wrist Blade Faucet

Mechanical Requirements

- 1 Supply
  - Arrange to minimize draft on patient
- 1 Return or Exhaust
- Positive Pressure
- Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

AV, LV, & Electrical

- Card Reader Access
- Fire Strobe
- Tamper Resistant Receptacles, typ.

Doors

- 4’-0” Sliding Door
- Card Reader Access

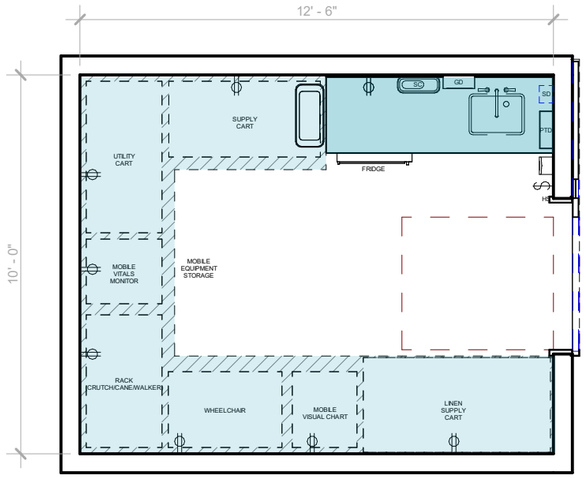
Casework

- 6’-0” Countertop with integral sink
- 6’-0” Upper Shelf

Key Equipment

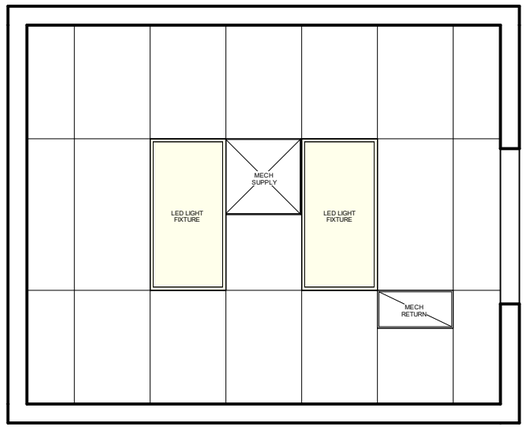
- Analyzer - Lab (Glucose).....ANA-DE601
- Anesthesia Cart.....ANC-AB6E2
- Aspirator/Suction Pump.....ASP-098F1
- Bilirubinometer.....BIL-5F28A
- Cryosurgical Unit.....CRY-DCF70
- Cylinder Cart (D&E Single).....CYL-1D754
- Cylinder Cart (D&E Multi).....CYL-883BD
- Docking Station (Meter).....DCK-63755
- Dewar (Liquid Nitrogen).....DEW-D712F
- Defibrillator.....DFB-E9C27
- Electrocardiograph (ECG).....ECG-00984
- Equipment Stand.....EQS-755C7
- Gloves Dispenser.....GLV-23BD8
- Hand Sanitizer Dispenser.....DSP-F4469
- Light - Exam/Procedure.....LIG-499F1
- Physiological Monitor.....MON-709D8
- Nebulizer.....NEB-72772
- Option (Accessory).....OPT-F4961
- Oximeter.....OXM-15BD4
- Rack (Crutch/Cane/Walker).....RCK-3C655
- Refrigerator (Pharm).....REF-C7187
- Stadiometer (Infant).....SDM-BF8F4
- Supply Cart (60” Linen).....SPC-5962B
- Supply Cart (48”).....SPC-AF107
- Thermometer (Digital).....THM-22364
- Thermometer (Temporal).....THM-E1206
- Tympanometer (Audiometer).....TYM-22A1C
- Ultrasound (Portable).....ULT-264B4
- Utility Cart.....UTC-1E32B
- Visual Acuity Cart.....VIS-11006
- Wheelchair.....WCR-4281E
- Waste Receptacle.....WST-E8969
- Soap Dispenser
- Paper Towel Dispenser

6.7 Clean / Equip



- Support (built-in)
- Support (mobile)

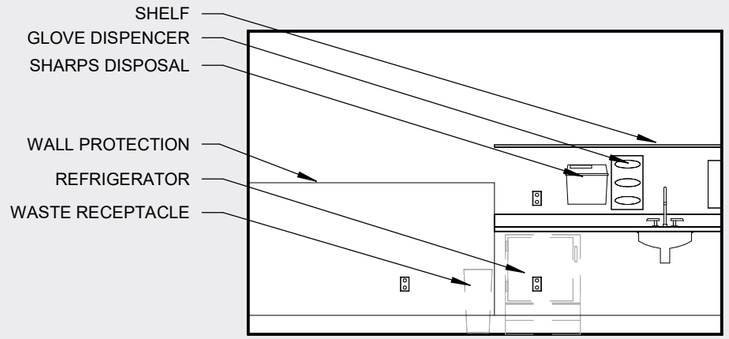
Plan Layout
Scale: 1/4” = 1’-0”



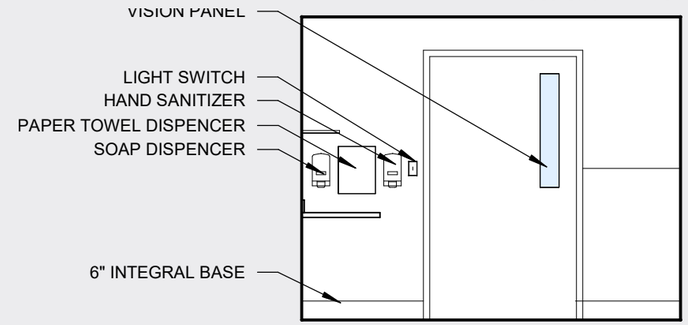
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

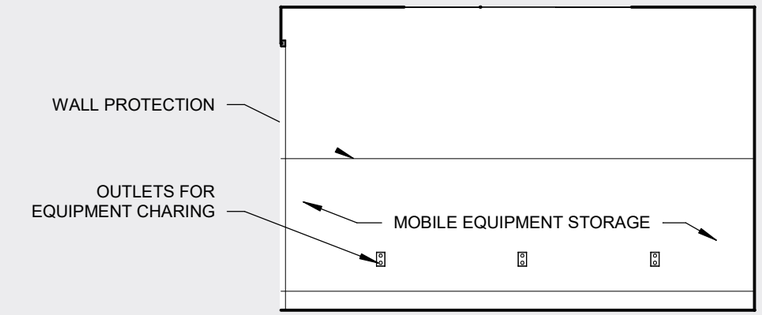
Updates from Baseline: The room dimensions have been updated to match the 10’-0” x 12’-6” module, allowing for future flexibility in room program and growth. Plumbing and casework have also been updated to match the module.



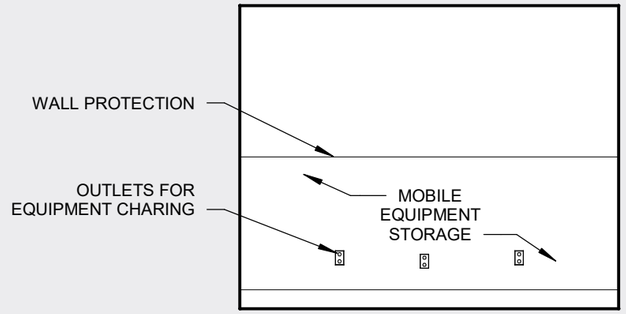
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

6.2 Soiled Utility

Room Type: A clinical support area for storage of waste, bio hazard materials, linen and soiled equipment. This room also supports a work sink, handwashing sink, and countertop work area.

Room Dimensions

- 10’-0” (Width) x 12’-6” (Length)
- 10’ Ceilings
- 125 SF

Plumbing Requirements

- 1 “Clean” Sink (Integral)
- 1 “Dirty” Sink (Integral)
- Wrist Blade Faucets
- 1 Clinical Sink

Key Equipment

- Bio-Hazard Waste Can.....WST-46913
- Cylinder Cart (D&E).....CYL-883BD
- Gloves Dispenser.....GLV-23BD8
- Hemoglobinometer..... HEM-38991
- Lab - DNA Amplification.....ANA-82893
- Lab - Hemoglobin.....ANA-8E678
- Lab - Urinalysis.....ANA-C069B
- Microscope (Binocular).....MIC-25B13
- Sharps Disposal Cart.....DIS-F3AAD
- Soiled Linen Cart.....CTK-F3328
- Supply Cart (48” Chrome).....SPC-AF107
- Washer/Disinfector.....WSR-2B3B0
- Waste Can (32-40 Gallon).....WST-A2242
- Waste (Roll Out).....WST-F2676
- Soap Dispenser
- Paper Towel Dispenser

Mechanical Requirements

- 1 Supply
  - Arrange to minimize draft on patient
- 1 Return or Exhaust
- Negative Pressure
- Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

AV, LV, & Electrical

- Card Reader Access
- Fire Strobe

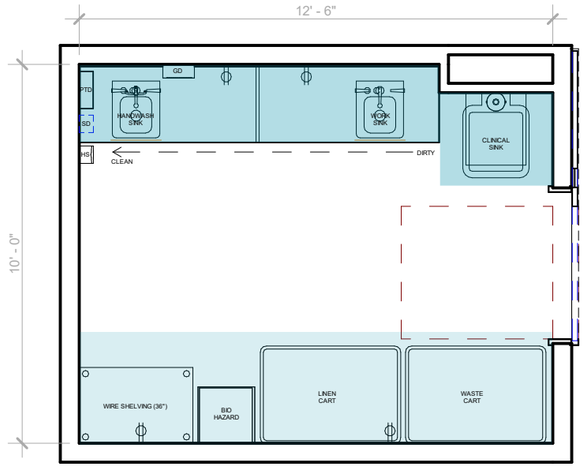
Casework

- 10’-0” Countertop with 2 integral sinks
- 10’-0” Upper Shelf

Doors

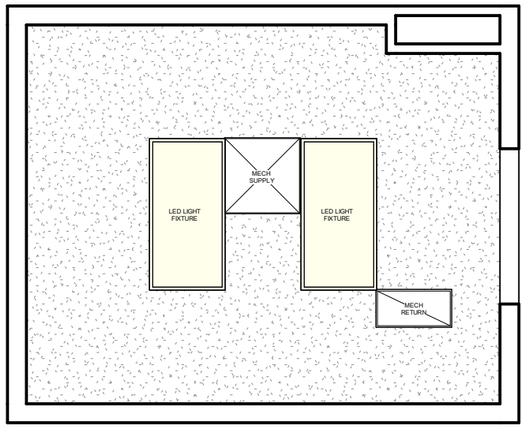
- 4’-0” Sliding Door
- Card Reader Access

6.2 Soiled Utility



- Support (built-in)
- Support (mobile)

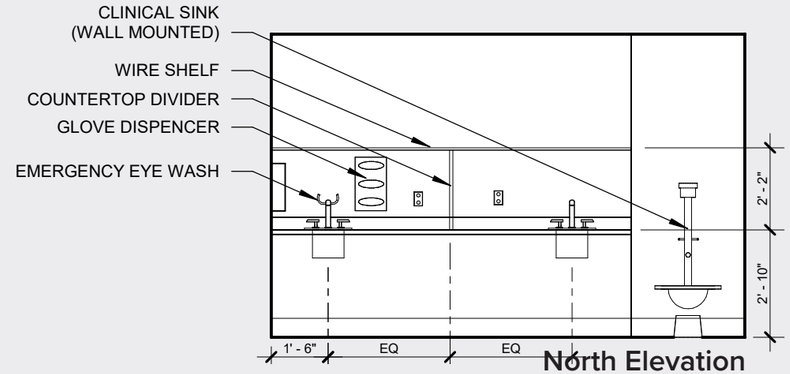
Plan Layout
Scale: 1/4” = 1’-0”



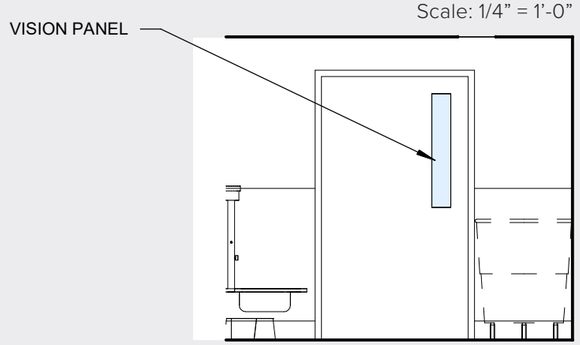
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

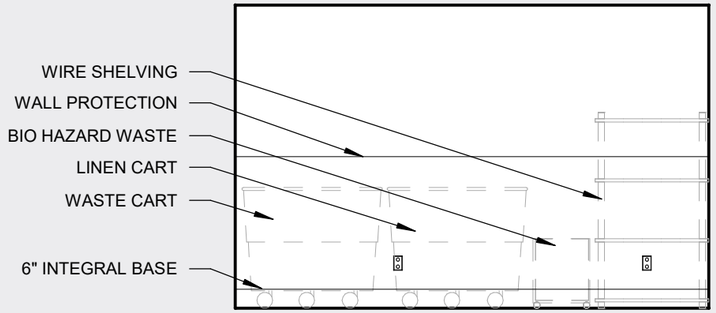
Updates from Baseline: The room dimensions have been updated to match the 10’-0” x 12’-6” module, allowing for future flexibility in room program and growth. Plumbing and casework have also been updated to match the module.



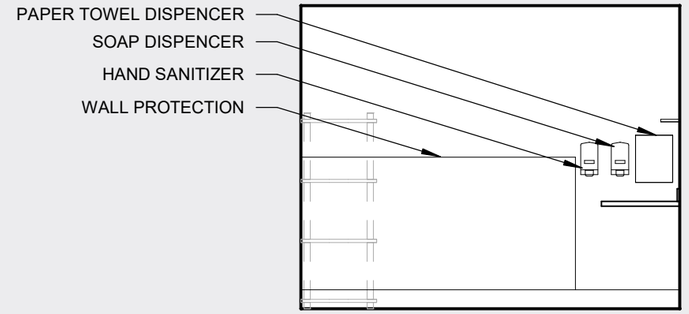
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

6.3 Scope Wash

Room Dimensions

- ☐ 20’-6” (Width) x 12’-0” (Length)
- ☐ 9’ Ceiling
- ☐ 246 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet
- ☐ Sink - For Scope Cleaning (Equipment List)
- ☐ Washer/Disinfector (Equipment List)

Key Equipment

- ☐ Dispenser (Hand Sanitizer).....DSP-F4469
- ☐ Equipment Cart (Endo).....EQC-4F670
- ☐ Gloves Dispenser.....GLV-23BD8
- ☐ Option (Accessory).....OPT-9A6FC
- ☐ Option (Accessory).....OPT-9C690
- ☐ Rack (Dunnage, 48”).....RCK-D4706
- ☐ Sink (Dual Workstation).....SNK-9EA0C
- ☐ Supply Cart.....SPC-F6242
- ☐ Tester (Leak, Endoscope).....TSR-205EE
- ☐ Table, Work.....TWK-EF9CA
- ☐ Washer/Disinfector.....WSR-60B00
- ☐ Waste Receptacle.....WST-E8969
- ☐ Soap Dispenser
- ☐ Paper Towel Dispenser

Mechanical Requirements

- ☐ 1 Supply
- ☐ 1 Return or Exhaust
- ☐ Negative Pressure
- ☐ Air pressure monitor
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

AV, LV, & Electrical

- ☐ Equipment Integration
- ☐ Provide putty pads for device boxes to seal any openings

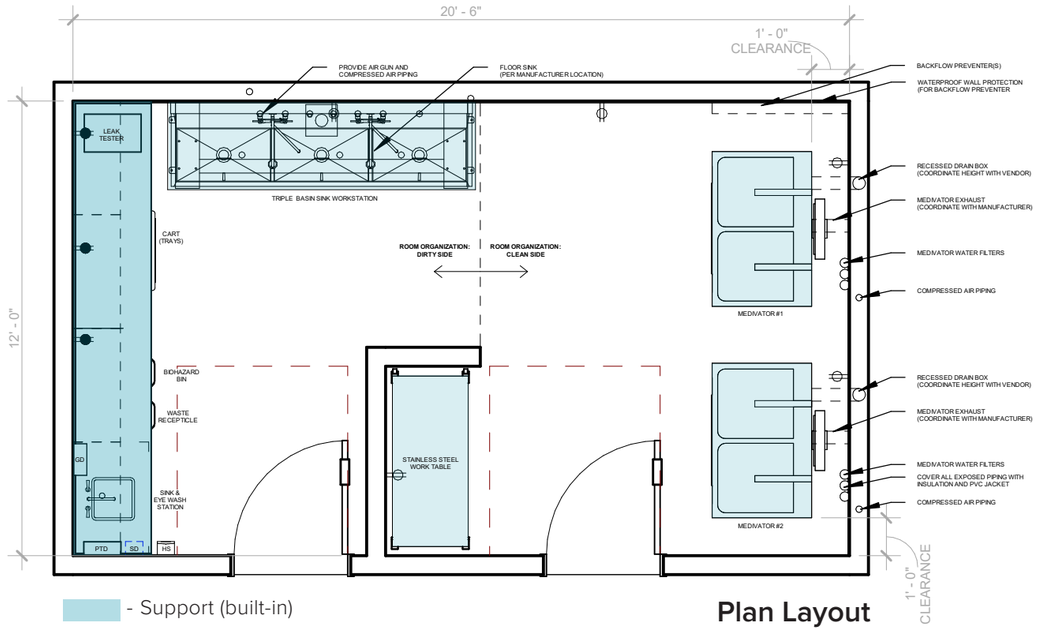
Casework

- ☐ 3’-0” Countertop with integral sink
- ☐ 3’-0” Upper Cabinet

Doors

- ☐ 3’-0” Swing Door (x2)
- ☐ Door seal and gasketing at bottom
- ☐ Auto Operator at both doors
- ☐ Air Pressure Monitor

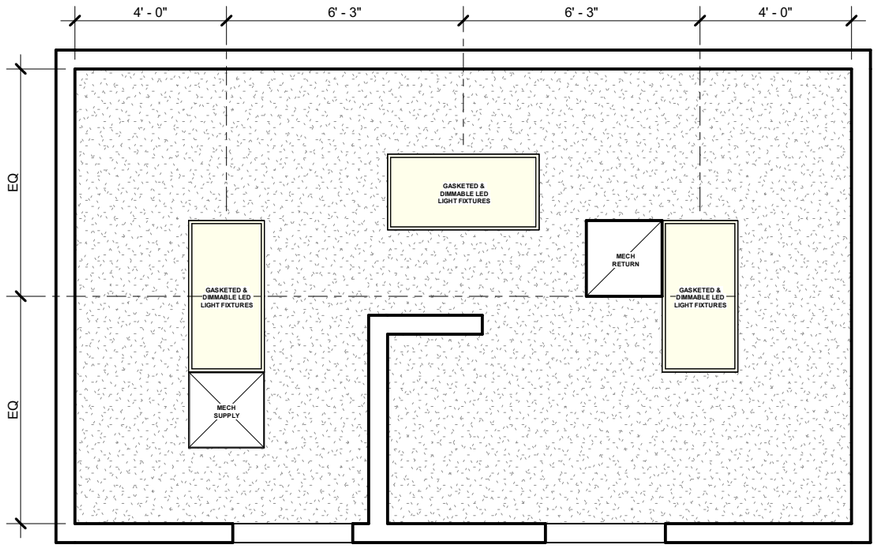
4.3 Scope Wash



- Support (built-in)
- Support (mobile)

Plan Layout

Scale: 1/4” = 1’-0”

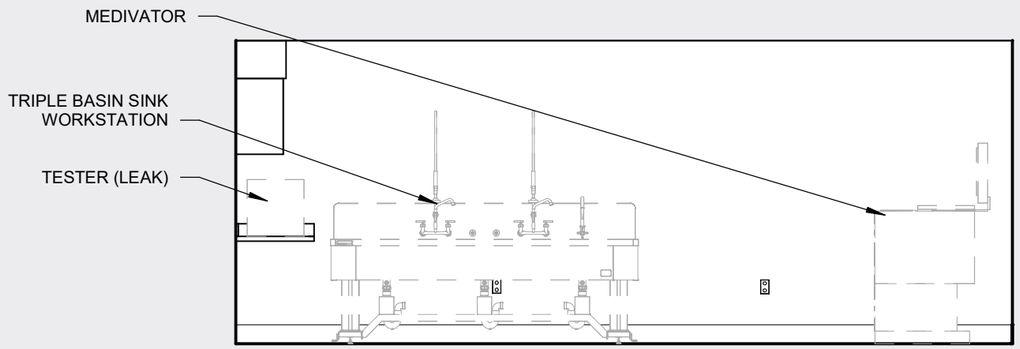


RCP Layout

Scale: 1/4” = 1’-0”

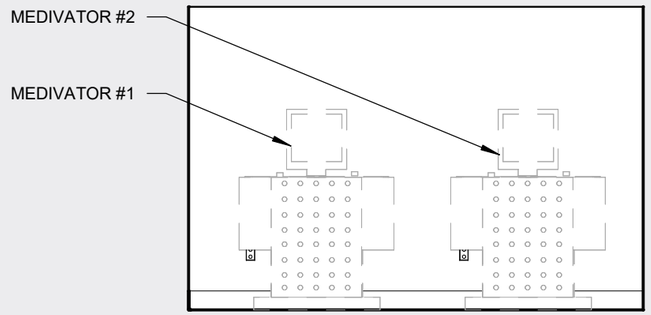
Baseline Reference: This room layout is based on the 48X Complex.

Updates from Baseline: The room layout was updated to create a distinct “dirty area” vs. “clean area” to improve the operational flow and cleaning process of scopes.



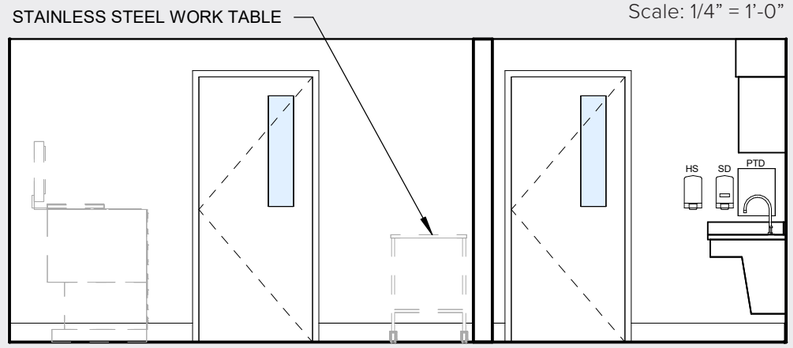
North Elevation

Scale: 1/4” = 1’-0”



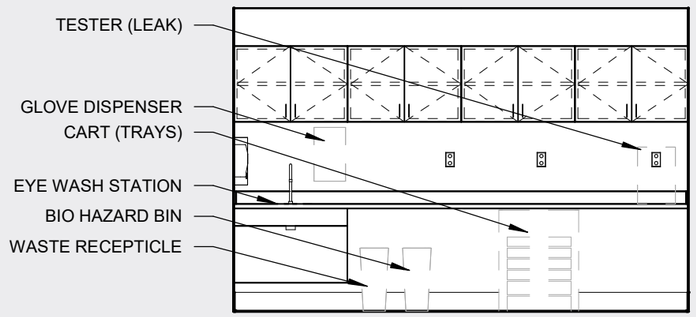
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

7. 0

Staff Work Areas

7.1 Staff Workstations

Room Type: An area to support the work of patient care staff for documenting, organizing, researching, and collaborating on care delivery.

Room Dimensions

- ☐ 11’-6” (Width) x 8’-6” (Length) (per 4 Workstations)
- ☐ 10’ Ceilings
- ☐ 100 SF

Casework

- ☐ Review to meet needs of each specialty

Key Equipment

- ☐ Shred Bin.....BIN-CC6B3
- ☐ Waste Receptacle.....WST-D7CE9

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on staff
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

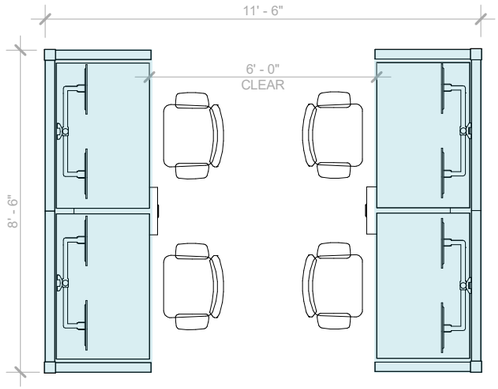
Key Furniture

- ☐ Desk
- ☐ Acoustic Desk Panels
- ☐ Office Chair
- ☐ Pedestal Drawer

AV, LV, & Electrical

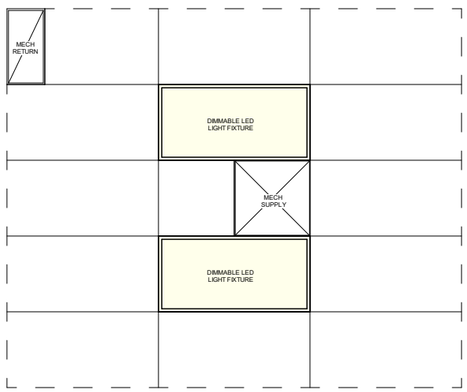
- ☐ Computer Workstation
- ☐ Monitors (x2)
- ☐ Telephone
- ☐ Audio Headset

1.7.0 Staff Workstations



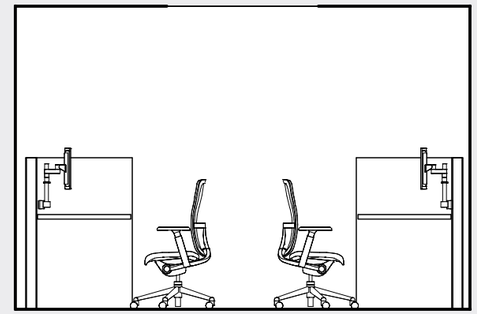
- Support (mobile)

Plan Layout
Scale: 1/4” = 1’-0”

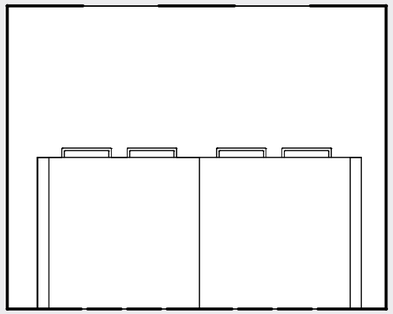


RCP Layout
Scale: 1/4” = 1’-0”

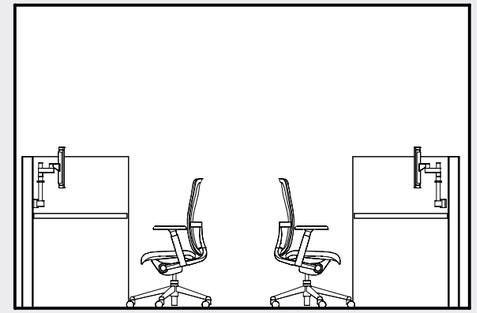
Baseline Reference: This layout is based on the Folsom Medical Office Building.



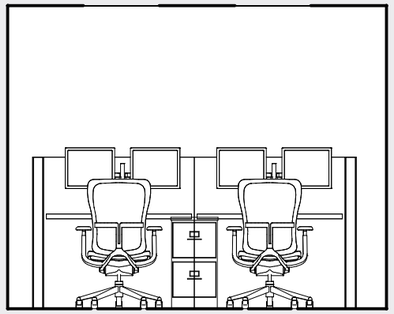
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

8. 0

Patient Support and Amenities

8.1 Reception

Room Type: An administrative support area to support patient check-in, registration, payment, and follow-up scheduling.

Room Dimensions

- ☐ 17’-6” (Width) x 10’-0” (Length)
- ☐ 10’ Ceilings
- ☐ 175 SF

Casework

- ☐ 10’-6” Base (Total)
- ☐ 2’-6” Base Printer Storage
- ☐ 2’-6” Base Cabinet
- ☐ 2’-6” Base Cabinet
- ☐ 2’-0” Base Cabinet for Shred Bin

Key Equipment

- ☐ Computer Workstation
- ☐ Monitors (x2)
- ☐ Printer
- ☐ Telephone
- ☐ Audio Headset
- ☐ Shred Bin.....BIN-CC6B3
- ☐ Waste Receptacle.....WST-D7CE9

Mechanical Requirements

- ☐ 1 Supply
  - Arrange to minimize draft on staff
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements
- ☐ Thermostat

Key Furniture

- ☐ Desk
  - Powered Sit / Stand
- ☐ Acoustic Desk Panels
- ☐ Office Chair
- ☐ Pedestal Drawer

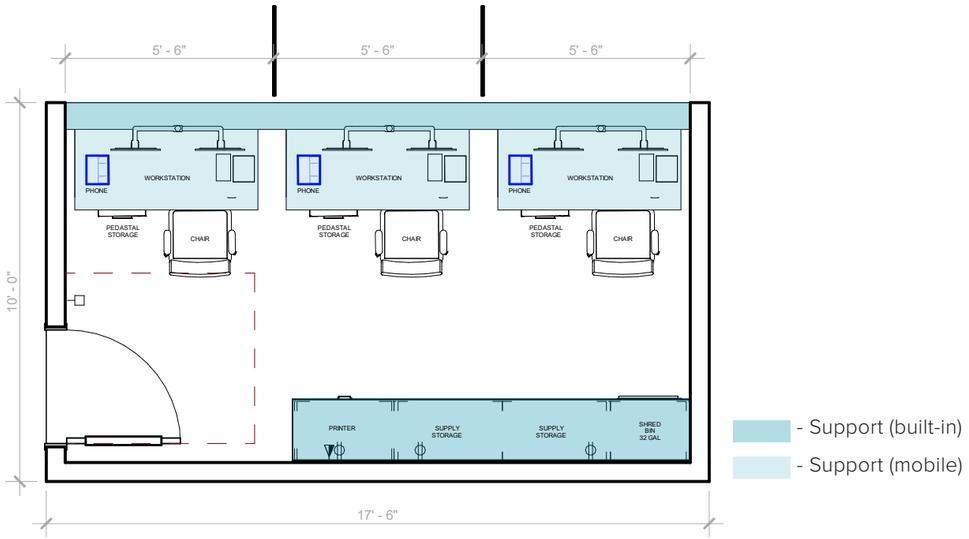
AV, LV, & Electrical

- ☐ Computer Workstation
- ☐ Printer
- ☐ Telephone
- ☐ Credit Card Transaction
- ☐ Security Camera

Doors

- ☐ 3’-0” Swing Door
- ☐ Card Reader Access

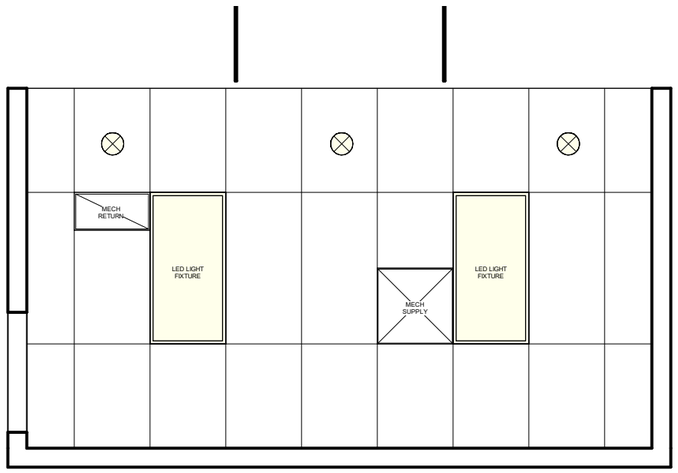
811 Reception



- Support (built-in)
- Support (mobile)

Plan Layout

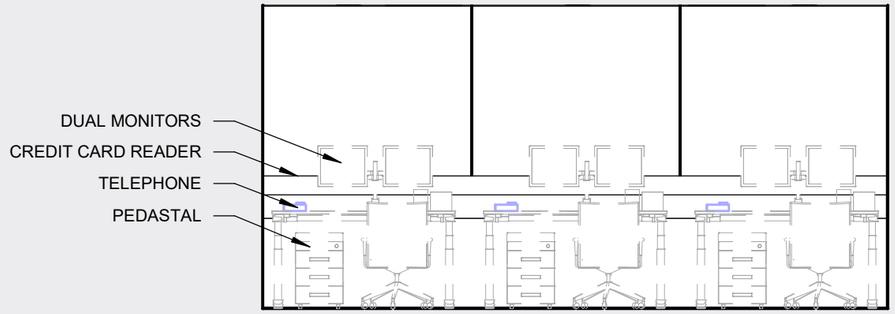
Scale: 1/4” = 1’-0”



RCP Layout

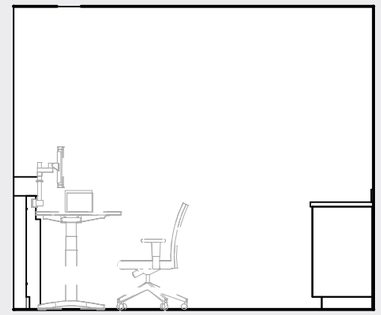
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the 48X Complex & Folsom Medical Office Building.



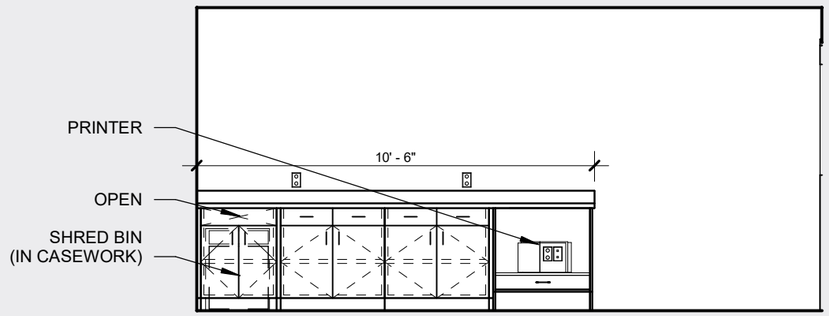
North Elevation

Scale: 1/4” = 1’-0”



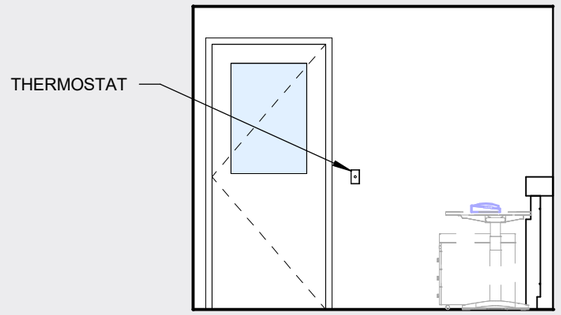
East Elevation

Scale: 1/4” = 1’-0”



South Elevation

Scale: 1/4” = 1’-0”



West Elevation

Scale: 1/4” = 1’-0”

8.2 Nutrition Room

Room Dimensions

- ☐ 8’-0” (Width) x 12’-0” (Length)
- ☐ 10’ Ceilings
- ☐ 96 SF

Plumbing Requirements

- ☐ Sink - for Handwashing (Automatic Faucet)
- ☐ Sink - for Working (Wrist Blade Faucet)

Key Equipment

- ☐ Commercial Refrigerator.....REF-6777C
- ☐ Microwave.....OVN-ED0AD
- ☐ Waste Receptacle.....WST-E8969
- ☐ Ice & Water Dispenser
- ☐ Paper Towel Dispenser
- ☐ Soap Dispenser

Mechanical Requirements

- ☐ 1 Supply
- ☐ 1 Return or Exhaust
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements
- ☐ Provide Smoke Detector

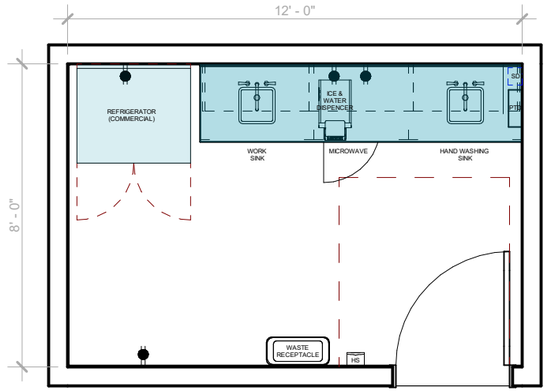
Casework

- ☐ 8’-6” Countertop with integral sink
- ☐ 8’-6” Upper Cabinets
- ☐ 2’-6” Base for Microwave

Doors

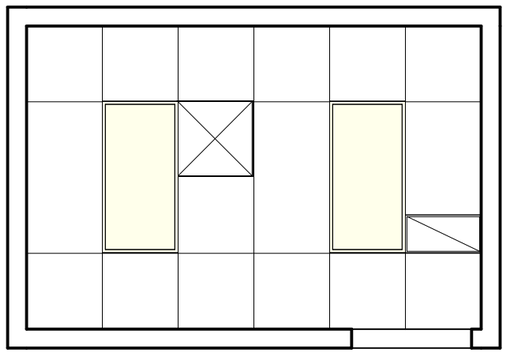
- ☐ 3’-0” Swing Door
- ☐ Auto Operator

8.2 Nutrition Room



- Support (built-in)
- Support (mobile)

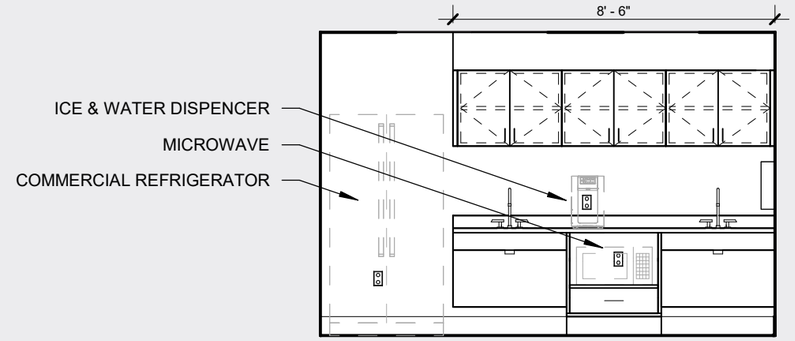
Plan Layout
Scale: 1/4” = 1’-0”



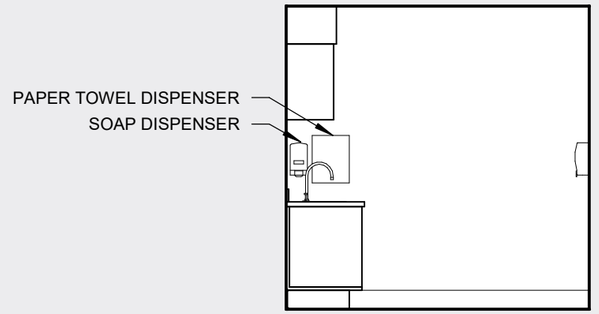
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

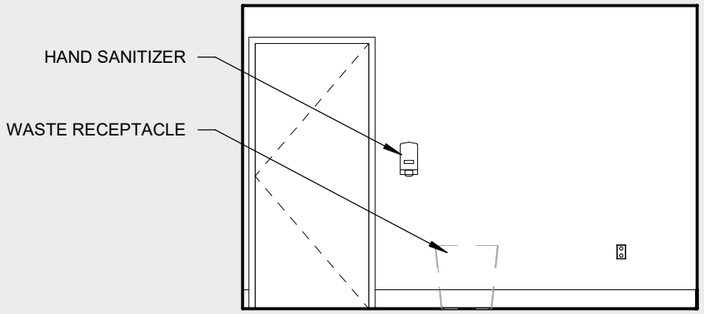
Updates from Baseline: The microwave was relocated to an under counter shelf, to increase the open countertop work area. The refrigerator was also updated to be a commercial grade, dual door refrigerator.



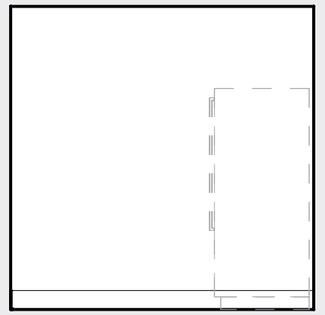
North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



South Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”

8.3 Nutrition Alcove

Room Dimensions

- ☐ 2’-6” (Width) x 6’-0” (Length)
- ☐ 8’ Ceilings
- ☐ 15 SF

Plumbing Requirements

- ☐ Sink - for Handwashing
- ☐ Automatic Faucet (plug-in)

Key Equipment

- ☐ Microwave.....OVN-ED0AD
- ☐ Refrigerator.....REF-6777C
- ☐ Waste Receptacle.....WST-E8969
- ☐ Ice & Water Dispenser
- ☐ Paper Towel Dispenser
- ☐ Soap Dispenser

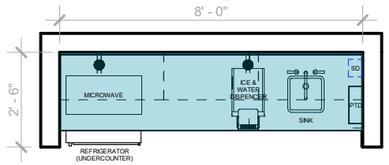
Mechanical Requirements

- ☐ Locate Return / Exhaust Nearby
- ☐ Provide Smoke Detector
- ☐ Reference CMC Table 4A
  - For air changes, pressure, temperature & humidity requirements

Casework

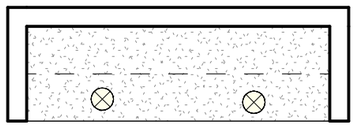
- ☐ 6’-0” Countertop with integral sink
- ☐ 6’-0” Upper Cabinet

2.3 Nutrition Alcove



- Support (built-in)

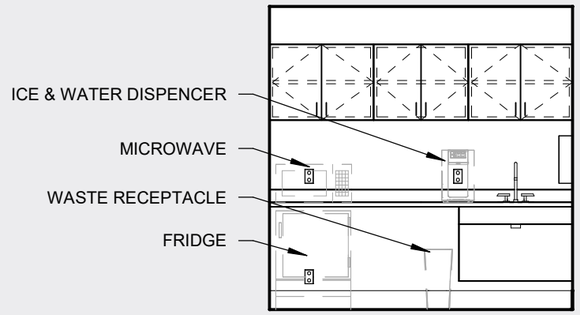
Plan Layout
Scale: 1/4” = 1’-0”



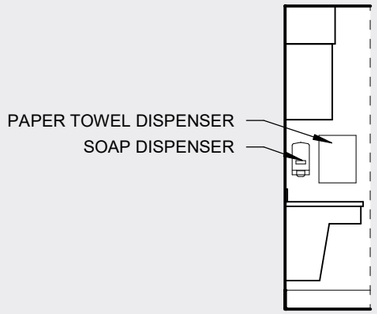
RCP Layout
Scale: 1/4” = 1’-0”

Baseline Reference: This room layout is based on the Folsom Medical Office Building.

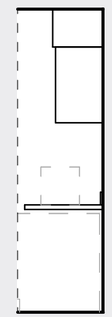
Updates from Baseline: The alcove increased in width by 2’-0” to provide additional countertop space & storage.



North Elevation
Scale: 1/4” = 1’-0”



East Elevation
Scale: 1/4” = 1’-0”



West Elevation
Scale: 1/4” = 1’-0”