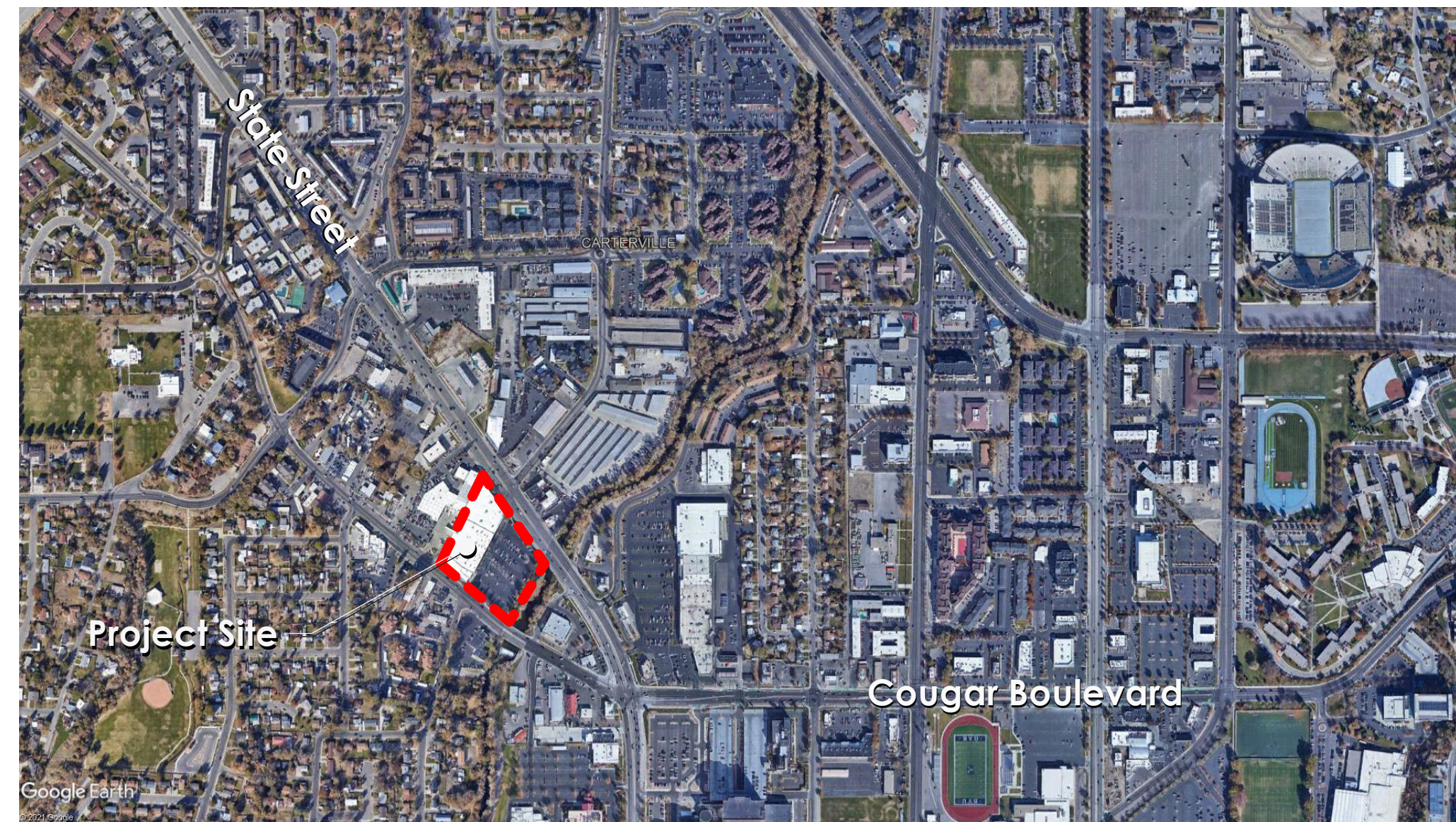


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Vicinity Plan



Provo Deseret Industries Restrooms Remodel

Provo Deseret Industries Building
1415 North State Street, Provo, Utah

Project Team

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BHD Architects
45 East Wadsworth Park Drive, Suite 205
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Drawing Index

- General
 - G101 Cover Sheet and Index
- Demolition
 - D101 Demolition Floor Plans
 - D121 Demolition Ceiling Plans
- Architectural
 - A101 Floor Plans
 - A121 Restroom Ceiling Plans
 - A401 Interior Elevations

Code Information

Occupancy: M, F-1, B
Type of construction: 2B
Fire protection: Fire Sprinklers
Area of remodel: 1,055 sf

New construction complies with the following applicable codes and any applicable local adoptions and amendments:
International Building Code 2018 Edition
International Mechanical Code 2018 Edition
International Plumbing Code 2018 Edition
International Electrical Code 2020 Edition
International Fire Code Code 2018 Edition
Commercial International Energy Conservation Code 2018 Edition
Accessibility ICC/ANSI A117.1-2009

Work By Owner

Item	Furnished by	Installed by
Baby changing stations	Owner	Contractor
Soap dispensers	Owner	Contractor
Toilet tissue dispensers	Owner	Contractor
Air fresheners	Owner	Contractor
Seat cover dispensers	Owner	Contractor

Salvage to Owner

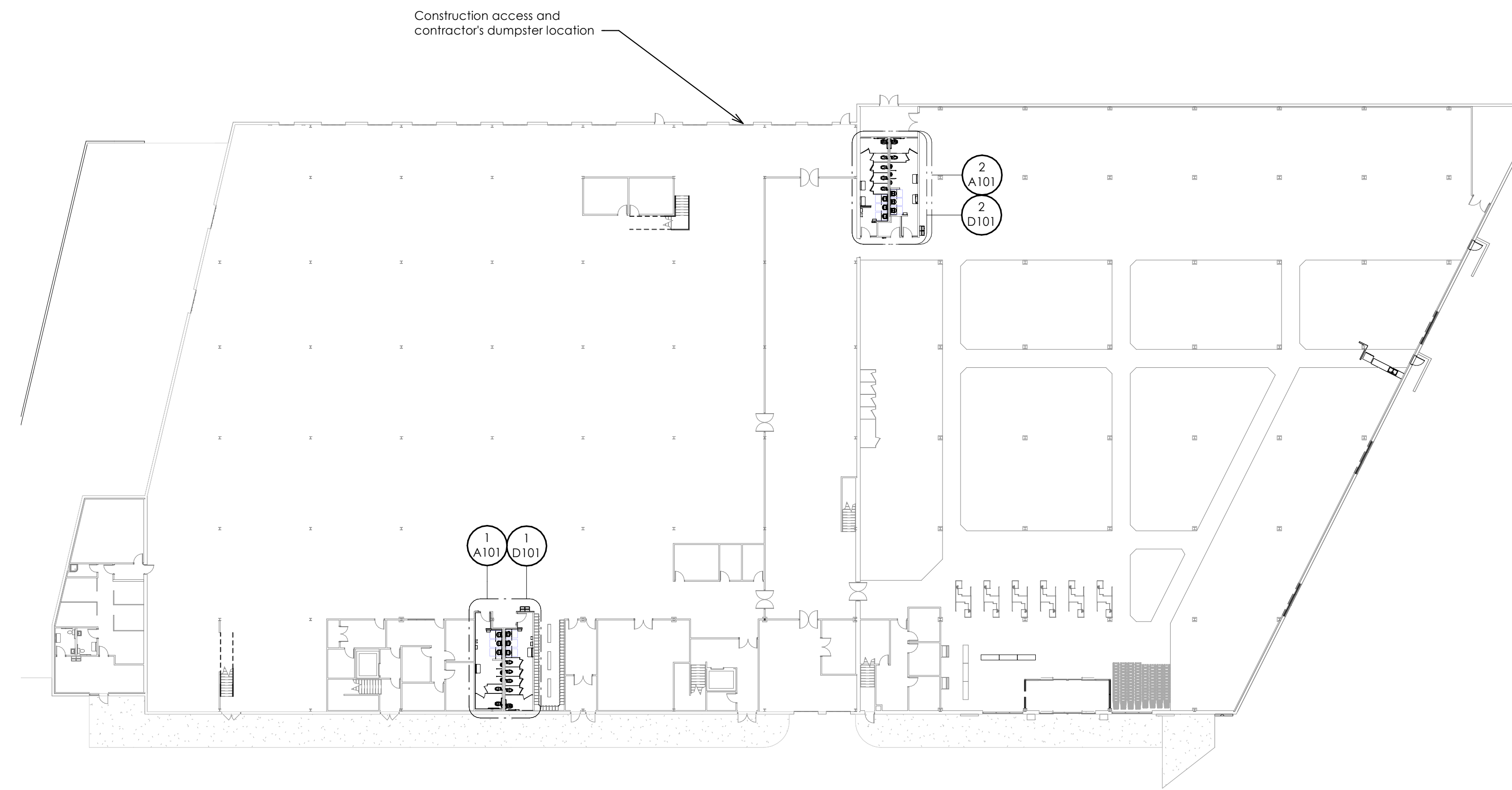
- Restroom dispensers.
- Baby changing stations.

Deferred Submittals

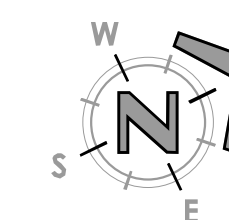
- Fire sprinklers (if required by city/fire department).
- Fire alarm system (if required by city/fire department).

Construction Schedule

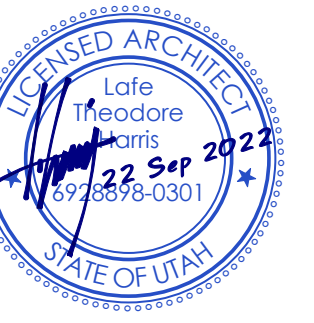
- Both pairs of restrooms will be remodeled at the same time.
- Employees will use the upstairs restrooms during construction.
- The contractor is required to furnish and install one ADA-accessible temporary restroom and three regular temporary restrooms throughout the time when the sales floor restrooms are not usable. The temporary restrooms will be located outside near the main entrance. Trailer restrooms are not required. Clean and resupply the restrooms daily. Pump the restrooms as necessary.
- Maximum downtime for all restrooms is 45 days.



1 Existing Main Level Floor Plan
Scale: 1" = 30'-0"



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OF LATTER-DAY SAINTS

Provo Deseret Industries
Restrooms Remodel

Provo Deseret Industries Building
1415 North State Street, Provo, Utah 84604
BHD Project: 2218 County Parcel: 19-0622005
Date: 22 Sep 2022 Owner Property: 508-8321

Drawing Issue and Revision Schedule

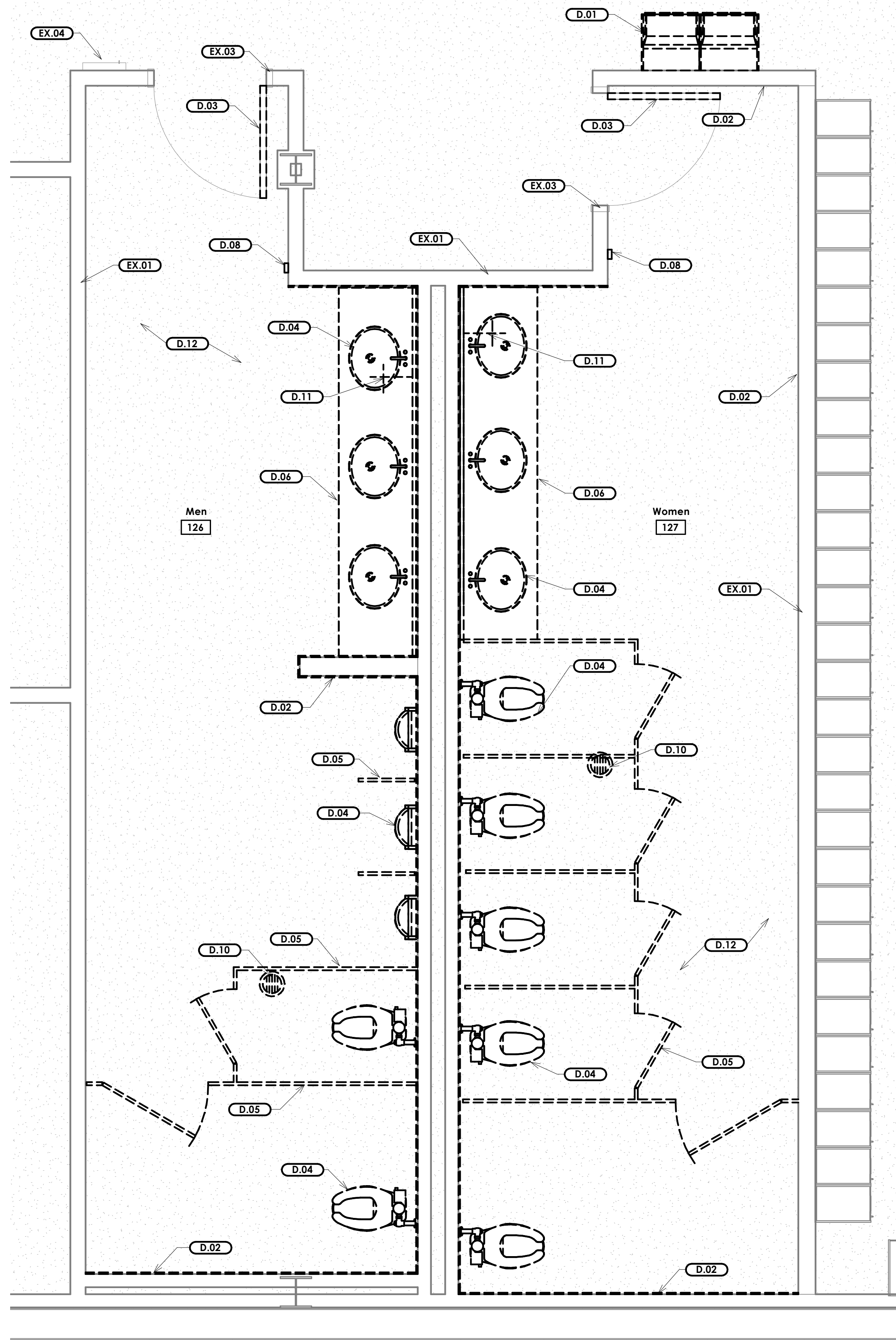
#	Date	Description
1	22 Sep 2022	Iss Documents

Cover Sheet and Index

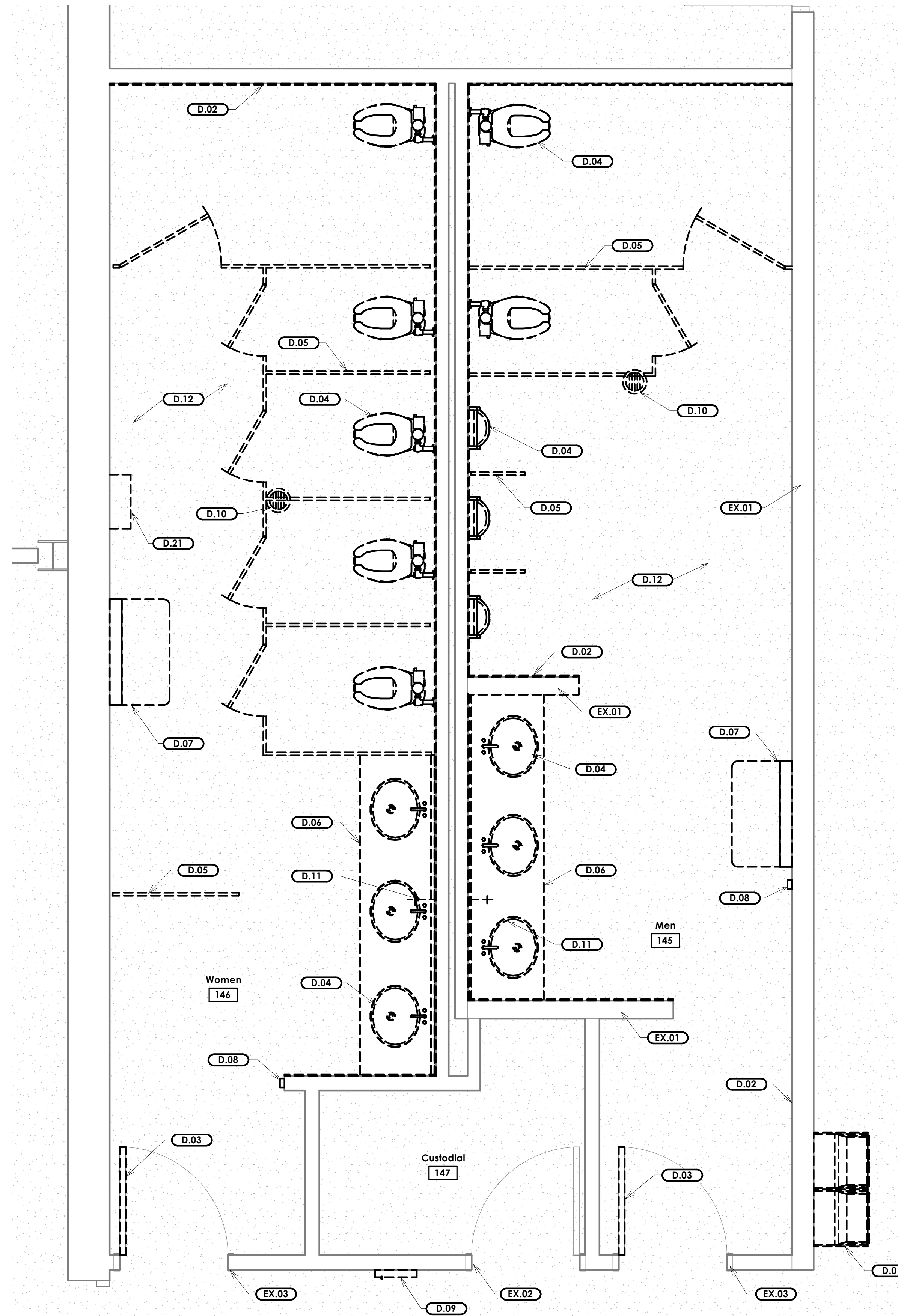
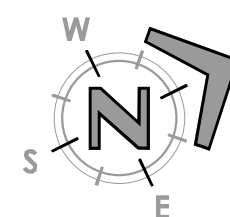
G101

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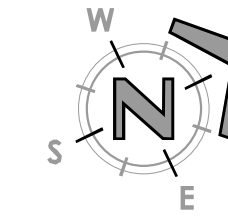
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1 Processing Area Restrooms Demolition Plan
Scale: 1/2" = 1'-0"



2 Sales Floor Restrooms Demolition Plan
Scale: 1/2" = 1'-0"



General Notes

A. This and any other demolition drawings are not intended to be all-inclusive, nor to define the scope of all demolition work required for this project. Demolition drawings are shown only to aid the contractor in preparing his bid and performing the work. The contractor shall examine all Contract Documents and visit the site during bidding as required to determine the total extent and scope of the demolition portion of this work. All items that are not required to remain shall be of the demolition work whether shown specifically or not. The contractor shall be responsible for all demolition work required to carry out the work as shown in the Contract Documents.

B. Furnish and install battery-operated sensors at all lavatories, urinals, and water closets.

C. At all new water closets, install new owner-furnished toilet tissue dispensers.

D. At all women's water closets, provide and install new sanitary napkin disposal containers.

Keyed Notes - Existing

EX.01 Existing wall framing to remain - typical.
EX.02 Existing door, door frame, and door hardware to remain.
EX.03 Existing door frame to remain.
EX.04 Existing fire extinguisher cabinet and fire extinguisher to remain.

Keyed Notes - Demolition

D.01 Remove existing electric water coolers.
D.02 Remove all existing wall tile, tile backer board, and gypsum board - typical.
D.03 Remove existing door and door hardware.
D.04 Remove existing plumbing fixture - typical.
D.05 Remove existing toilet and/or urinal partition - typical.
D.06 Remove existing countertop, countertop supports, mirror, and dispensers - typical.
D.07 Remove existing baby changing station.
D.08 Remove existing air freshener.
D.09 Remove existing fire extinguisher cabinet. Existing fire extinguisher will be installed in new fire extinguisher cabinet.
D.10 Remove existing floor drain.
D.11 Remove existing hose bibb.
D.12 Remove existing tile flooring.
D.21 Remove existing feminine product dispenser.

Legend

--- Existing item to be removed
— Existing item to remain



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Provo Deseret Industries Restrooms Remodel

Provo Deseret Industries Building
1415 North State Street, Provo, Utah 84604

BHD Project: 2218
County Parcel: 19-0622005
Owner Property: 508-8321

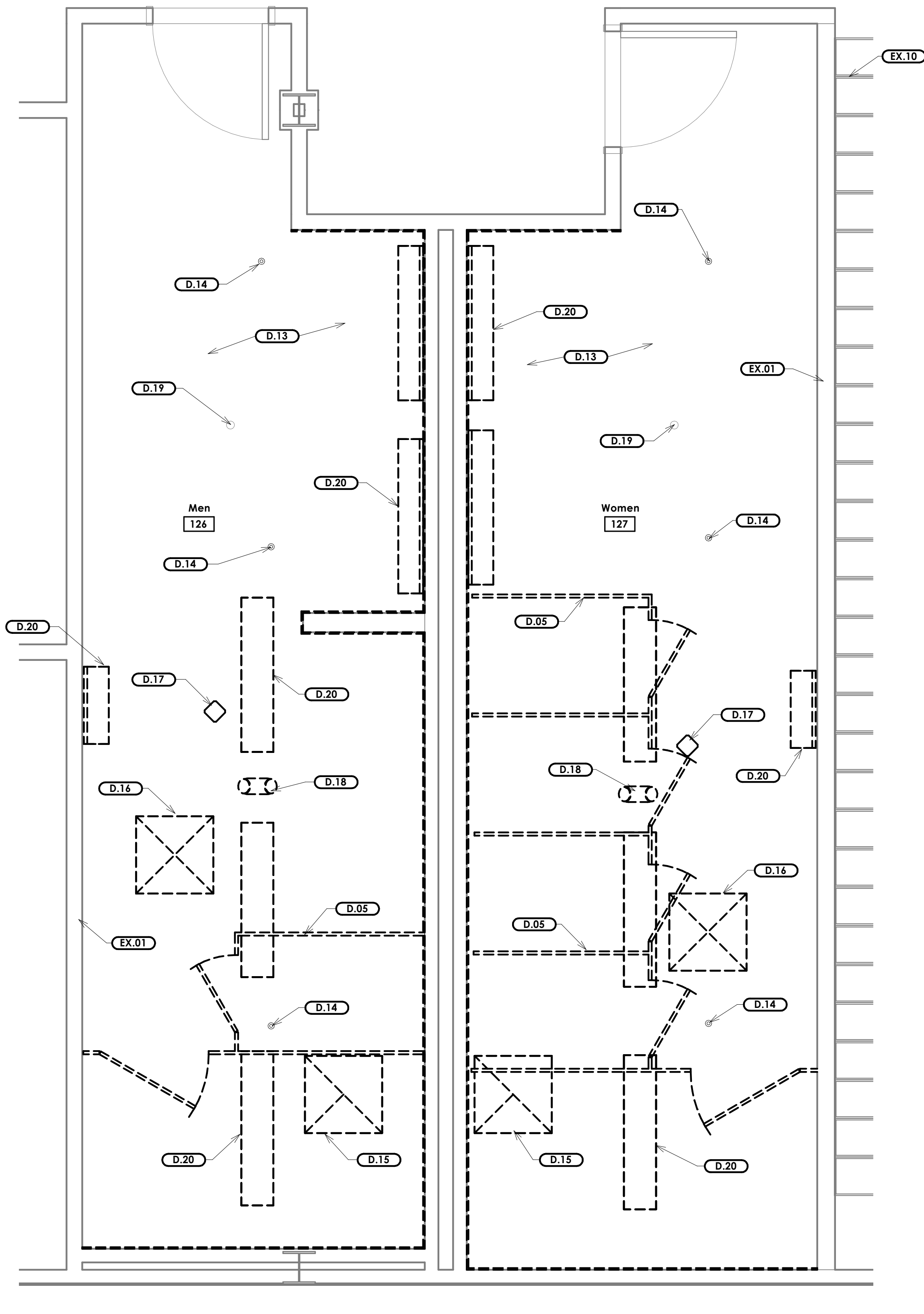
Drawing Issue and Revision Schedule	Description
1	22 Sep 2021 Bid Documents

Demolition Floor Plans

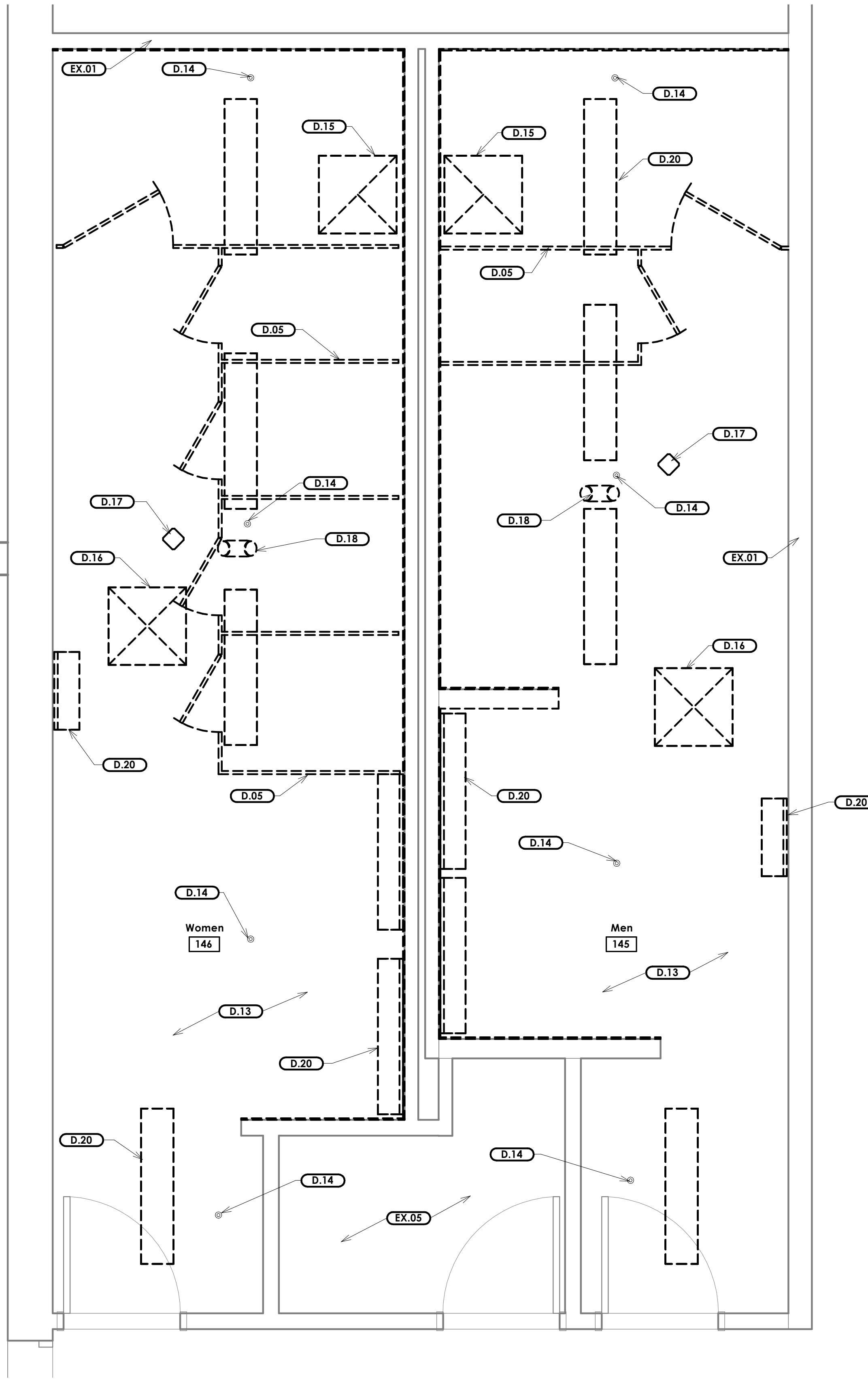
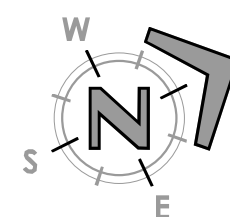
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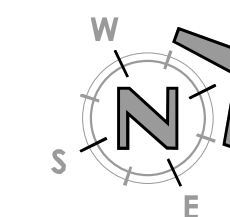
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1 Processing Area Restrooms Demolition Ceiling Plan
Scale: 1/2" = 1'-0"



2 Sales Floor Restrooms Demolition Ceiling Plan
Scale: 1/2" = 1'-0"



General Notes

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- B. Furnish and install battery-operated sensors at all lavatories, urinals, and water closets.
- C. At all new water closets, install new owner-furnished toilet tissue dispensers.
- D. At all women's water closets, provide and install new sanitary napkin disposal containers.

Keyed Notes - Existing

- EX.01 Existing wall framing to remain - typical.
- EX.05 Existing ceiling to remain.
- EX.10 Existing lockers to remain.

Keyed Notes - Demolition

- D.05 Remove existing toilet and/or urinal partition - typical.
- D.13 Remove existing gypsum board.
- D.14 Remove existing sprinkler head in preparation for installation of new concealed sprinkler head.
- D.15 Remove existing exhaust fan and louver.
- D.16 Remove existing HVAC supply grille.
- D.17 Remove existing occupancy sensor.
- D.18 Remove existing emergency light.
- D.19 Verify existing use of cover. If necessary, remove and reinstall it. If unnecessary, remove it.
- D.20 Remove existing light and junction box - typical.

Legend

- Existing item to be removed
- Existing item to remain
- Remove existing HVAC grilles - See Mechanical Sheets
- Remove existing lights - See Electrical Sheets



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Provo Deseret Industries Restrooms Remodel

Provo Deseret Industries Building
1415 North State Street, Provo, Utah 84604

BHD Project: 2218
County Parcel: 19-06220005
Owner Property: 508-8321

Date: 22 Sep 2022

Drawing Issue and Revision Schedule

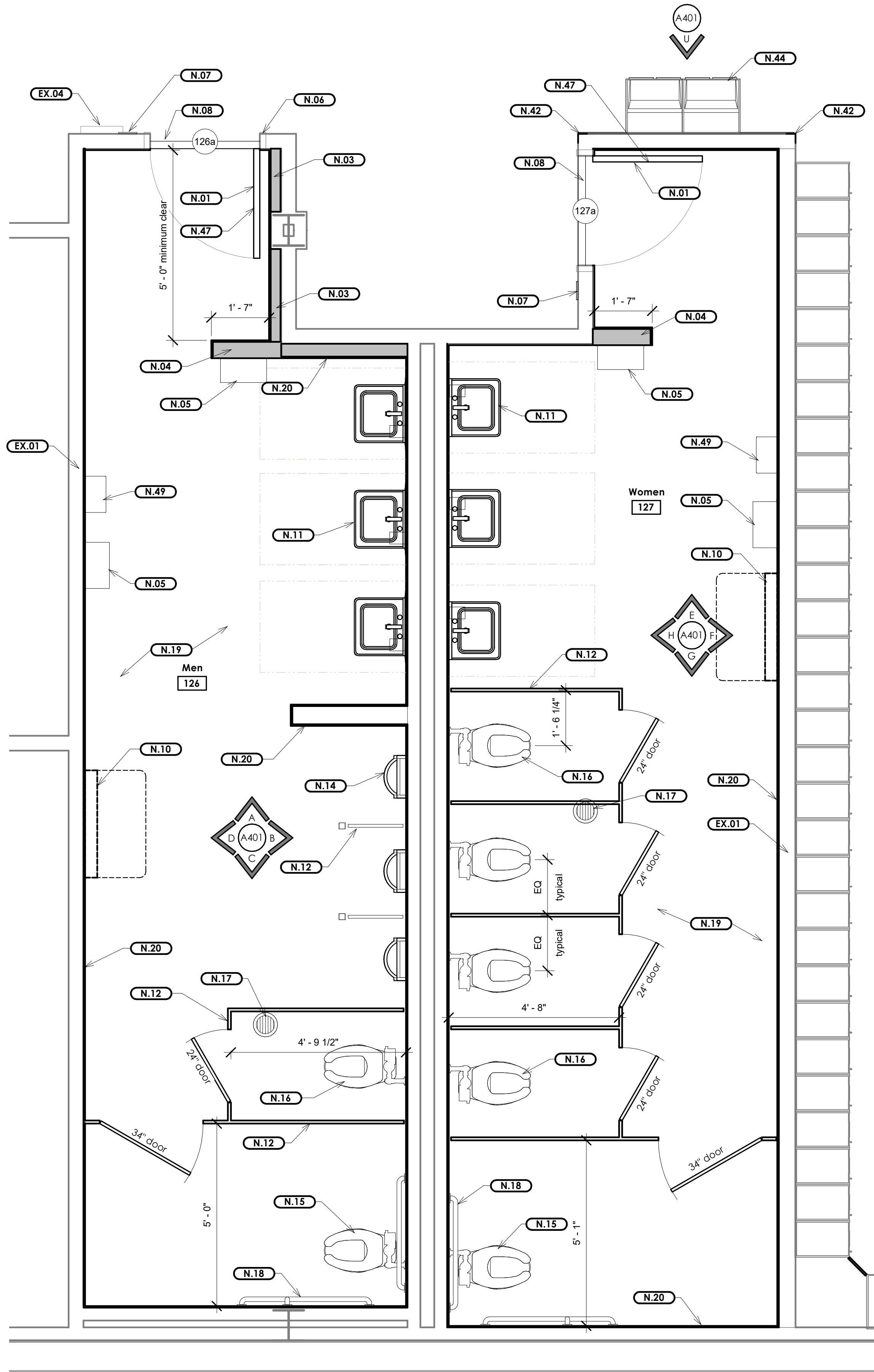
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Demolition Ceiling Plans

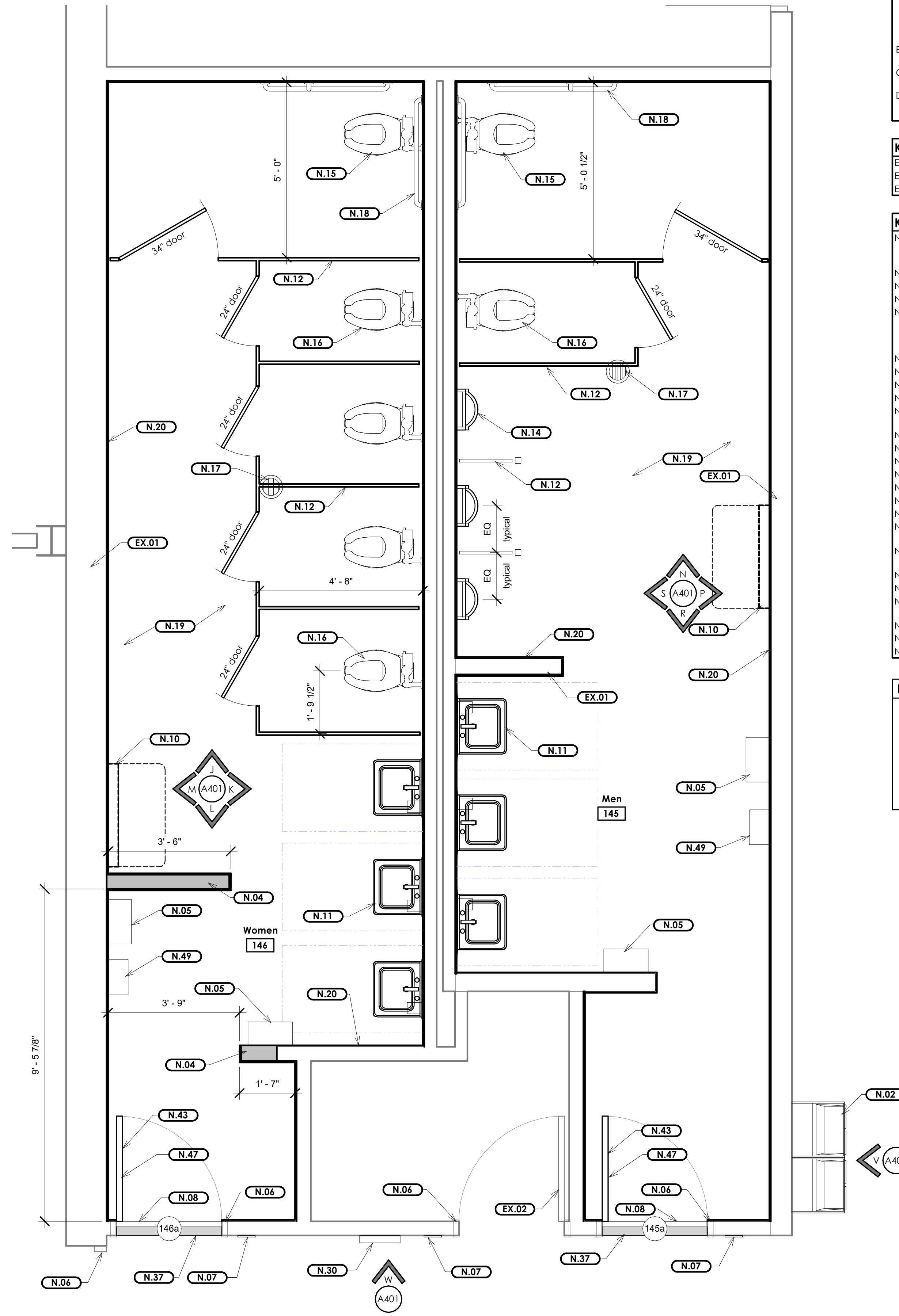
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1 Processing Area Restrooms Floor Plan
Scale: 1/2" = 1'-0"



2 Sales Floor Restrooms Floor Plan
Scale: 1/2" = 1'-0"

General Notes

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- Furnish and install battery-operated sensors at all lavatories, urinals, and water closets.
- At all new water closets, install new owner-furnished toilet tissue dispensers.
- At all womens water closets, provide and install new sanitary napkin disposal containers.

Keyed Notes - Existing

EX.01 Existing wall framing to remain - typical.
EX.02 Existing door, door frame, and door hardware to remain.
EX.04 Existing fire extinguisher cabinet and fire extinguisher to remain.

Keyed Notes - New

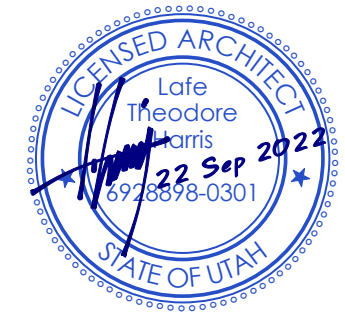
N.01 New solid core wood door to fit in existing frame. New hinges, push/pull, closer, kick plate (both sides, minimum height to extend above push/pull), and wall stop. Install new wood blocking at wall stop.
N.02 New high/low electric water cooler.
N.03 New wall framing to remove existing steps in wall.
N.04 New wall framing to match existing.
N.05 New recessed waste receptacle and battery operated paper towel dispenser. Modify framing as necessary to allow full recessed installation. Locate so there is 2" of exposed wall tile between the waste receptacle and the wall corner where occurs.
N.06 Paint existing door frame.
N.07 Remove and reinstall existing room signage.
N.08 New stone threshold.
N.10 New baby changing station.
N.11 New wall-mounted lavatory L-1 with new in-wall lavatory mounts and undersink piping covers - typical.
N.12 New toilet and/or urinal partition.
N.14 New urinal U-1 - typical.
N.15 New floor-mounted water closet WC-1.
N.16 New floor-mounted water closet WC-2 - typical.
N.17 New floor drain with deep seal trap guard.
N.18 New grab bars, refer to T/A401.
N.19 New epoxy seamless flooring and base. Patch existing setting bed as necessary.
N.20 New 5/8" tile backer board and wall tile system with Schluter trim vertical at outside corners and horizontal at the top of the epoxy floor base - typical.
N.37 New fire extinguisher cabinet to match existing. Install existing fire extinguisher in cabinet.
N.42 New VCT tile to match existing.
N.43 New stainless steel corner guard. Match tile height.
N.44 New solid core wood door to fit in existing frame. New hinges, push/pull, closer, 12" high kick plate both sides, and wall stop. Install new wood blocking at wall stop.
N.47 New high/low electric water cooler with bottle filler.
N.49 New restroom sign on door per Title 24.
N.49 New surface-mounted electric hand dryer. Connect to existing outlet circuit.

Legend

Existing walls to remain
New wall framing and gypsum board to match existing



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Provo Desert Industries Restrooms Remodel
Provo Desert Industries Building
1415 North State Street, Provo, Utah 84604
BHD Project: 2218
County Parcel: 19-06220005
Owner Property: 508-8321

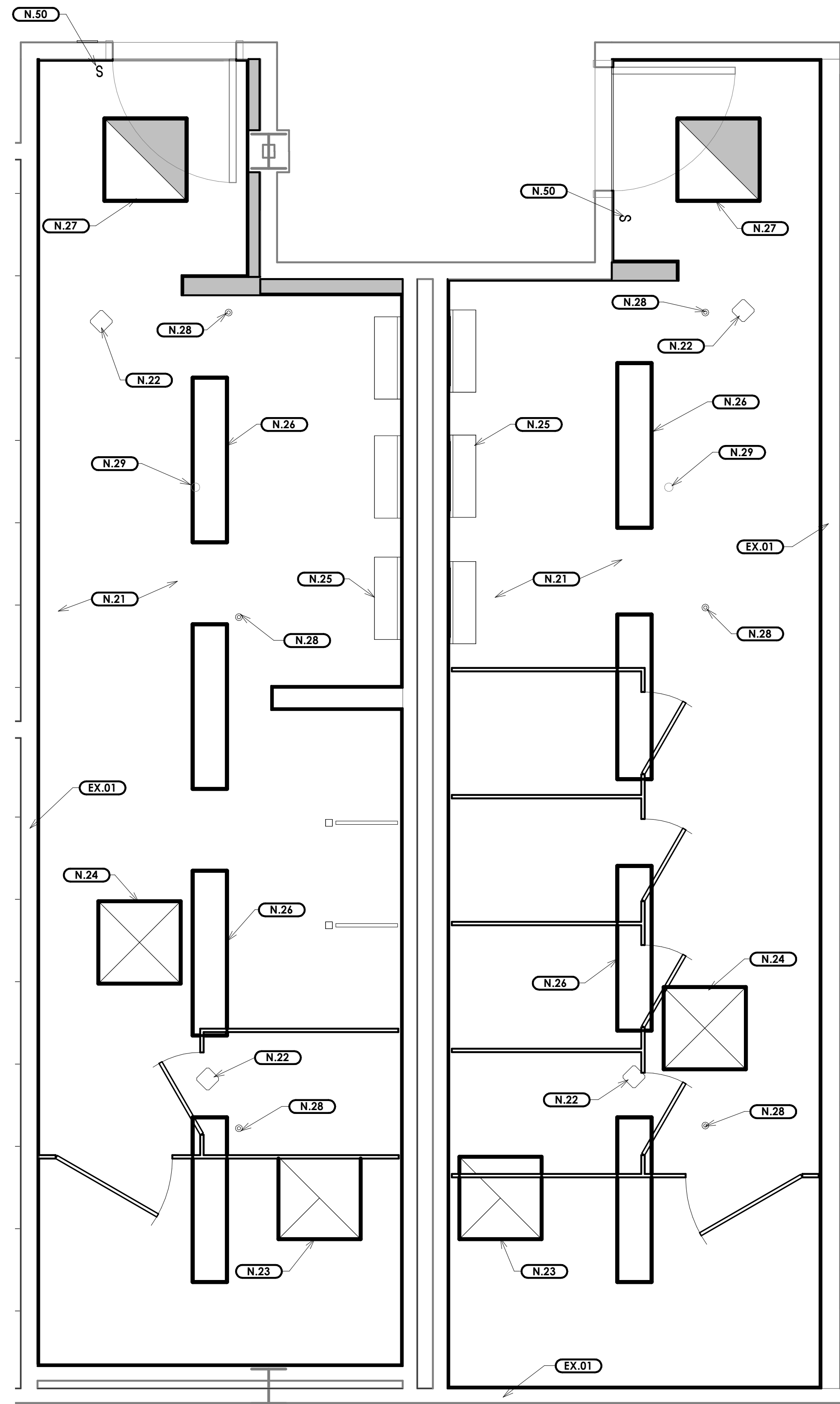
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Floor Plans

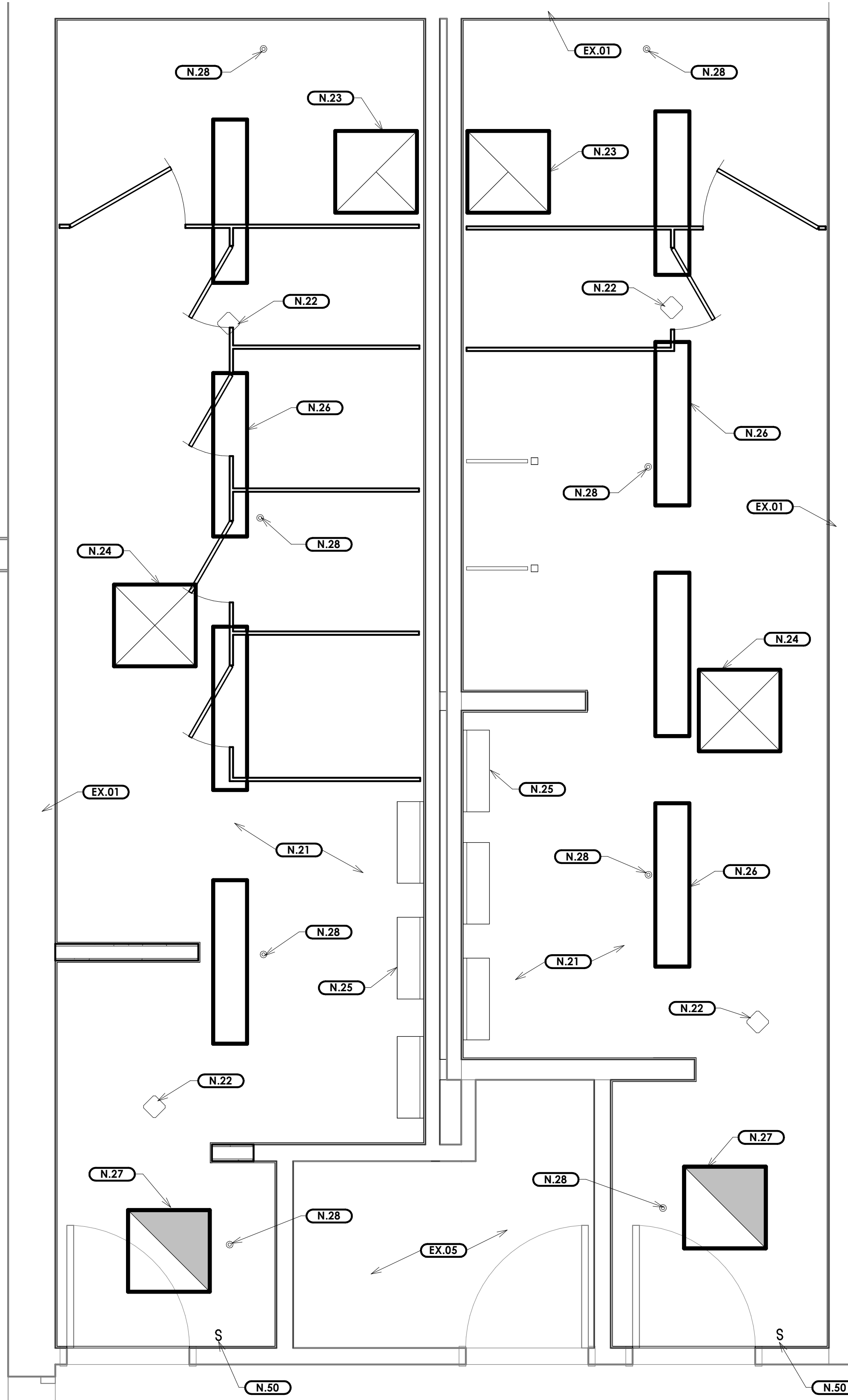
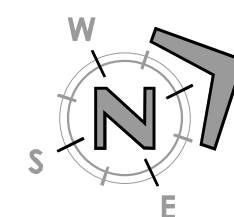
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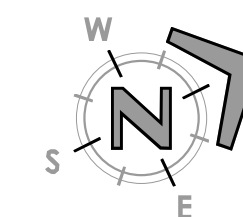
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2 Processing Area Restrooms Ceiling Plan
Scale: 1/2" = 1'-0"



1 Sales Floor Restrooms Ceiling Plan
Scale: 1/2" = 1'-0"



General Notes

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B. Furnish and install battery-operated sensors at all lavatories, urinals, and water closets.

C. At all new water closets, install new owner-furnished toilet tissue dispensers.

D. At all women's water closets, provide and install new sanitary napkin disposal containers.

Keyed Notes - Existing

EX.01 Existing wall framing to remain - typical.
EX.05 Existing ceiling to remain.

Keyed Notes - New

N.21 New 5/8" gypsum board. Finish smooth and epoxy paint.
N.22 New occupancy sensor to control all restroom lights.
N.23 New ceiling-mounted exhaust fan and louver.
N.24 New HVAC supply grille. Relocate as necessary to maintain 3" clearance from new lights.
N.25 New wall-mounted lights centered over new lavatories - typical.
N.26 New lights - typical.
N.27 New light with emergency light and battery backup. Fixture to be on continuously (not switched).
N.28 New concealed fire sprinkler head and cover. Modify locations as necessary to provide coverage per code - typical.
N.29 Verify existing use of cover. If necessary, remove and reinstall it. If unnecessary, remove it.
N.50 New override switch for restroom lighting.

Legend

New HVAC grilles - see mechanical sheets

New 1'x4' surface-mounted flat panel LED light. 4000 lumen. 5000 k. 120 V/1-0.1. Daybrite 1-FXP-38L-835-4-DS-UNV-DIM-F5F14 or approved equal prior to bidding.

New 2'x2' surface-mounted flat panel LED light. 4000 lumen. 5000 k. 120 V/1-0.1. 90 min battery pack. Daybrite 2FXP388840-2-DS-347-DIM or approved equal prior to bidding.

New 2' wall-mounted LED light. 2332 lumen. 5000 k. 120 V/1-0.1. 90 min battery pack. Metalux 2BCLED-LD4-24SL-F-UNV-EL14W-L835-CD1-U or approved equal prior to bidding.



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Drawing Issue and Revision Schedule	Description
1	22 Sep 2021 Bld Documents

Restroom Ceiling Plans

A121

