



ADDENDUM NO. 1

Larson Building, Design Restroom Repair and Renovations
200 E Gaines Street
Tallahassee, FL 32399
DMS: MSFM-02405050

FOR: Department of Management Services

June 2, 2026

This Addendum forms a part of the contract documents and modifies the drawings and specifications dated February 26, 2026, as noted below. Acknowledge receipt of this Addendum on the proposal form in the space allocated. Failure to do so may subject Bidder to disqualification.

ITEM NO. 1: DRAWINGS, SHEET A000, FINISH SCHEDULE NOTES:

Change: Change finish F3; see revised sheet.

ITEM NO. 2: DRAWINGS, SHEET A101, DEMOLITION NOTES:

Change: Change note D8. See revised sheet.

ITEM NO. 3: DRAWINGS, SHEET A105, RENOVATION NOTES:

Change: Change note D8. See revised sheet.

ITEM NO. 4: DRAWINGS, SHEET A105, RENOVATION NOTES:

Change: See revise sheet for shifted corridor separation partitions.

Attachments: Cover Letter from McGinniss and Fleming Engineering, Specification Section 22 05 00, and Drawing Sheets A000, A101, A105, P100, M200, M201, M202

END OF ADDENDUM NO. 1

ARCHITECTURE - INTERIOR DESIGN - BUILDING ENVELOPE

Re: Larson Building, Design Restroom Repair and Renovation – Addendum No 1

1. SPECIFICATION 22 05 00 – PLUMBING

Add Revised Specification 22 05 00 – Refer to revised section 2.3.C with updated materials for Sanitary Waste and Vent services.

2. DRAWING P100 – PLUMBING NOTES, LEGENDS, AND SCHEDULES

Add Revised Drawing P100 – Refer to revised drawing for updated water heater note that requests new water heaters instead of reusing the existing.

3. DRAWING M200 – MECHANICAL DEMOLITION PLANS

Add Revised Drawing M200 – Refer to revised drawing for updated note to only clean the existing metal duct work that will remain in service; the vertical CMU chase does not need to be cleaned.

4. DRAWING M201 – MECHANICAL DEMOLITION PLANS

Add Revised Drawing M201 – Refer to revised drawing for updated note to only clean the existing metal duct work that will remain in service; the vertical CMU chase does not need to be cleaned.

5. DRAWING M202 – MECHANICAL DEMOLITION PLANS

Add Revised Drawing M202 – Refer to revised drawing for updated note to only clean the existing metal duct work that will remain in service; the vertical CMU chase does not need to be cleaned.

end

SECTION 22 05 00 - PLUMBING

PART 1 -- GENERAL

1.1 GENERAL CONDITIONS

- A. The work described hereunder shall be installed in accordance with the "Mechanical General Conditions," Section 23 01 00.

1.2 DESCRIPTION OF THE WORK

- A. The extent of the work is indicated on the Drawings. In general, the work consists of, but is not limited to, the following:
 - B. Plumbing demolition and new plumbing fixture and piping installation.

1.3 RELATED WORK

- A. Insulation is specified in Section 23 07 10.
- B. Pipe hangers and supports are specified in Section 23 05 29.

1.4 QUALITY ASSURANCE

- A. All materials and installations are to comply with the following. If conflicts occur between plumbing codes and the specifications, the most restrictive requirements shall govern.
 - 1. National Electric Code
 - 2. Florida Building Code
 - 3. Florida Plumbing Code
 - 4. Florida Energy Efficiency Code for Building Construction
 - 5. Florida Administrative Code, 10D-10, Sanitary Facilities for Buildings Serving the Public and Places of Employment.
 - 6. Accessibility Requirements Manual, Florida Board of Building Codes & Standards
- B. Furnish and install equipment having the characteristics and accessories indicated on the drawings or in these specifications. The manufacturer's specifications for the models shown on the drawings or given as basis for design, plus all features, options, and accessories indicated on the drawings or in these specifications, whether standard for the model scheduled or offered as a substitute, shall constitute the minimum requirements for equipment furnished under this section.

1.5 SUBMITTALS

- A. Submit to the Architect/Engineer for approval electronic copies of brochures, technical data and/or shop drawings of the following, and as many additional copies as required for Contractor use:
 - 1. Piping and Fittings
 - 2. Plumbing fixtures
 - 3. Valves, cleanouts, and floor drains
 - 4. Proposed fire proofing systems at penetrations of rated walls.
 - 5. Pipe hangers and supports.

1.6 CHANGES

- A. The Drawings indicate generally the locations of plumbing fixtures, apparatus, piping, etc., and while these are to be followed as closely as possible, if before installation, it is found necessary to change the location of same to accommodate the conditions at the building, such changes shall be made without additional cost to the Owner and as directed by the Architect/Engineer.

PART 2 -- PRODUCTS

2.1 MATERIALS WHICH PENETRATE FIRE WALLS

- A. Where insulated piping or plastic materials penetrate fire walls, provide a UL listed systems for maintaining the rating.
- B. Where bare-metal piping systems penetrate fire walls, provide a permanent sleeve which is grouted or rocked into wall. Provide a UL listed fire caulk for the annular space.

2.2 PLUMBING FIXTURES, TRIM AND FITTINGS

- A. Furnish and install all plumbing fixtures and trim, floor drains and cleanouts as shown on the Drawings. Fixtures shall be as specified or equivalent quality fixtures by American Standard, Kohler, Universal Rundle or Eljer.
- B. Provide all items of brass and chrome plated finish except where otherwise noted.
- C. Brackets, Anchors, and Cleats: Furnish and install where required for support, conceal behind finished wall.

2.3 PIPING

- A. Where more than one material is specified for a particular application, comply with Drawing Notes. Where interfacing with an existing system supply materials to match the existing. Where not connecting to existing and where not specified on the Drawings, then the Contractor may select from the options listed.
- B. All materials shall comply with latest ASTM specifications in each instance that ASTM has specifications and standards relating to such materials.
- C. Sanitary Waste and Vent
 - 1. For buried pipe or pipe embedded in concrete use: PVC DWV Soil Pipe, schedule 40, ASTM D2665 or Cast Iron "bell and spigot" with rubber compressions gaskets per ASTM A74 and C564.
 - 2. For above ground piping use Cast Iron pipe, service weight no hub, with neoprene gaskets and stainless-steel bands. All fittings shall be long radius.
 - 3. Copper tubing, Type L, conforming to ASTM B88, with brazed or solder-joint copper, brass or bronze fittings conforming to ANSI B16.18 or B16.22.
 - 4. Copper tubing, DWV grade, hard temper conforming to ASTM B306, with solder joint, cast bronze fittings conforming to ANSI B16.23. Tubing larger than 2 inches shall use wrought copper fittings conforming to ANSI B16.29.
- D. Domestic Water Pipe:
 - 1. Above grade domestic water pipe shall be type L hard copper, conforming to ASTM B88. ProPress cast or wrought fittings per ASME B16.18 or B16.22. Where required solder fittings are acceptable
 - 2. Piping below grade shall be annealed soft copper per ASTM B88. Limit fittings where possible.

3. Below Grade Piping: PVC pipe: ASTM D2241, Class 150, working pressure 150 psig, fittings to be AWWA C151. J-M Ring-Tite or approved equal.
 4. Below Grade Piping 4" and Above: PVC pipe: AWWA C900, Class 150, working pressure 150 psig, fittings to be AWWA C151. J-M Ring Tite or approved equal.
- E. Exposed Pipe in Toilet Areas:
1. Exposed pipe shall be chrome plated brass, American Brass Co., or equivalent. Furnish and install chrome plated brass wall plates.
- F. Lavatory and Similar Waste Arms:
1. Type M or L copper water tube, Mueller or equivalent.
- G. Urinal Waste Arms:
1. PVC.
- H. Roof Drain Piping:
1. PVC DWV Soil Pipe, schedule 40, ASTM D2665
 2. PVC Sewer Pipe, schedule 40, ASTM D2665
 3. Below grade and below slab piping may be PVC pipe and fittings: schedule 40, conforming to ASTM D2665 or D2661 respectively.

2.4 PIPE ACCESSORIES:

- A. Pipe sleeves: metal sized to allow minimum clearance between pipe and sleeves or insulation and sleeves.
- B. Provide chrome-plated brass escutcheon plates where exposed pipe passes through walls, floors, or ceiling in finished areas.
- C. Furnish and install dielectric or isolation fittings at all points where copper pipe connects to steel pipe.
- D. Adjustable wrought clevis type hanger and rods: Anvil or equivalent. Provide copper hangers for copper piping.
- E. Install water hammer arrestors as shown on the Drawings and where required by codes.

2.5 VALVES

- A. Ball Valves: 125 lb., bronze ball valve.

2.6 TRAPS

- A. For Lavatories and Sinks: Fully Cast Brass, 17ga., chrome plated.

2.7 TRAP PRIMERS

- A. 1/2 automatic trap primers: all bronze body with integral vacuum breaker and gasketed service cover.

PART 3 -- EXECUTION

3.1 INSTALLATION OF PIPING

- A. Condensate piping shall be sloped same as sanitary waste and vent.

- B. On vertical sanitary drain lines, connect all soil and waste inlets through sanitary tees, wyes, or wyes and eighth bends. Short radius fittings may be used for vent piping. On horizontal lines connect all waste and soil connections through wyes or wyes and eighth bends. Double branch fittings may be used on vertical lines and horizontal runs, providing proper grades can be maintained.
- C. Make joints in PVC plastic pipe with solvent cement in accordance with pipe manufacturer's instructions.
- D. Lay horizontal drain pipes to uniform grade; riser pipes, vertical. Make changes in directions of drain pipes with long bends. No screwed joints permitted in drain pipes, except as described herein.
- E. Lay all sewers and branches, where practicable, on undisturbed earth cut at proper grade. Where laid on fill, provide adequate supports to maintain pitch of the line.
- F. Sizes of risers and mains of water system piping shall be as designated on the Drawings. Verify any omitted sizes before installation.
- G. Cover pipe openings at times the work is not in progress.
- H. Cut brass and copper pipe by means of hacksaw. Remove all burrs and metal chips, dirt, etc., before joining pipe. Chrome plated pipe shall show no wrench marks after installation; no threads shall show.
- I. Adequately support all piping above floors inside the building from or on the building structure. Support piping suspended from the building structure by means of the specified pipe hangers and rods. Support interval shall be per FBC Plumbing Table 308.5.
- J. Sanitary and storm drain piping shall be supported by at least one hanger on each full length of pipe close to hub where possible and at least one within 24 inches of each fitting, and wherever else required to prevent tendency toward deflection due to load. Provide a hanger at upper angle at each drop. Locate hangers adjacent to hubs on multiple fittings not more than four feet on centers.
- K. For support spacing of all other horizontal piping refer to MSS-SP-69 and provide additional supports at valves, strainers, in line pumps and other heavy components. Provide a support within one foot of each elbow.
- L. Vertical Pipe Supports: Up to 6 inch 60 feet long or not over 12-inch pipe up to 30 feet long, Riser clamps bolted to pipe below couplings, or welded to pipe and resting securely on the building structure. Vertical pipe larger than the foregoing, support on base elbows or tees, or substantial pipe legs extending to the building structure. Vertical runs less than 15 feet long may be supported by the hangers on the connecting horizontal runs.
- M. Bases of drain stacks: If not buried in earth support on concrete, brick in cement mortar, or metal brackets permanently attached to building structure.
- N. Make joints in PVC plastic pipe with solvent cement in accordance with pipe manufacturer's instructions.
- O. Yard supply main piping: Piping shall be installed in strict accordance with the manufacturer's recommendations. Provide 6" clean sand fill for pipe bedding. Insure minimum 18" of cover. Provide concrete thrust blocks at all changes of direction. Hand dig thrust block area just behind fittings. Bevel ends of PVC piping. Test piping in accordance with manufactures instruction.

3.2 INSTALLATION OF VALVES

- A. Isolate all major piping assemblies as shown on the Drawings and as required for proper operation and maintenance. All valves shall be accessible. Provide valve boxes and access panels where required for accessibility.
- B. Install service valve for hot and cold water at each plumbing fixture.

3.3 INSTALLATION OF TRAPS

- A. Trap each fixture by water sealing trap placed as near the fixture as possible.
- B. Vent all traps and place within 5 feet of the fixture which it serves unless otherwise noted.

3.4 INSTALLATION OF PIPE SLEEVES

- A. Install pipe sleeves at all locations where pipe passes through walls, floors, or ceilings above or below grade. Sleeves shall extend above floor a minimum of 1". Seal floor sleeves in concrete floors with mortar. Coordinate sleeve size with piping and firestopping requirements in advance.
- B. Where subject to moisture or weather, seal sleeves with watertight sealant.

3.5 INSTALLATION OF FIXTURES, TRIM, AND FITTINGS

- A. Install the fixtures, trim and fittings specified, taking care to properly anchor each fixture.
- B. Installation of carriers shall comply with manufacturers' maximum recommendations. Carriers shall be bolted to floor slab using all bolt holes or slots provided on carrier. Bolt size shall match hole or slot. Provide lock washer on each bolt. Use "Red Head" self-drilling anchors as manufactured by Phillips Drill Co. or approved equal product to set bolts.
- C. When the use of a wrench is necessary on chrome plated piping, protect the pipe from marring by use of felt or cloth wrapping beneath wrench jaws.

3.6 INSULATION

- A. Insulate all domestic hot water lines.
- B. Insulate all interior condensate piping with $\frac{3}{4}$ " thick elastomeric closed cell foam insulation. Insulation shall have a flame spread of less than 25 and a smoke developed rating of 50 or less as tested by ASTM C534, E84, UL-723 and NFPA 255.
- C. Hot water pipe insulation shall be rigid glass fiber insulation with a nominal density of 3 pounds per cubic foot with a thermal conductivity of not more than 0.23 at 75 deg F mean temperature. Insulation cover shall be an all-service jacket with double self-sealing laps, with self-sealing butt strips. Insulation thickness shall be per FBC Energy Conservation Table C403.2.10 and as follows:
 - 1. 1" thick for pipe sizes 1-1/4" and smaller.
 - 2. 1-1/2" thick for pipe sizes 1-1/2" and larger.
- D. Insulate all domestic cold-water lines subject to ambient conditions. Use closed-cell elastomeric thermal insulation, minimum density of 5.5 pounds per cubic foot with a thermal conductivity of not more than 0.27 at 75 deg F mean temperature. The material shall have a flame spread of 25 or less and a smoke-developed rating of 50 or less as tested by ASTM C534, E84 (25/50) UL-723 (25-50) and NFPA 255 (25-50). Seal all joints, seams, etc. air tight. Insulation thickness shall be per FBC Energy Conservation Table C403.2.10 and as follows:
 - 1. 1/2" thick for pipe sizes 1-1/4" and smaller.
 - 2. 1" thick for pipe sizes 1-1/2" and larger.

- E. Pipe insulation is not required in crawl spaces where located more than 10' from a ventilation opening.
- F. Install insulation in accordance with manufacturer's recommendations.

3.7 TESTS AND INSPECTIONS

- A. Make all water and air tests of the piping systems in the presence of and to the satisfaction of the Architect/Engineer or his designated representative. Conduct these tests at such places and with timing to permit work to proceed with as little interruption as possible. Make tests before work is concealed.
- B. Test water piping to hydrostatic pressure at 125 psi and hold for 4 hours.
- C. After the installation of sanitary piping and before the pipe is concealed or the fixtures are installed, cap or plug the ends of the system and fill all lines with water to top of vents above roof and allow to stand until a thorough inspection has been made. Should leaks appear, repeat the tests until the system is tight.

3.8 STERILIZATION

- A. The sterilization process shall comply with all governing regulations and with the sterilization procedures recommended by the American Water Works Association. The chlorination process may be simplified by first flushing the system thoroughly clean, then charging with water containing a minimum of 50 parts per million of chlorine, allowing this to stand for 24 hours, then thoroughly flushing. After sterilization and final flushing, the local health authority is to be notified and their approval obtained in writing. Provide copies to the Construction Manager, engineer, and Owner. Include a copy in the close out manual.

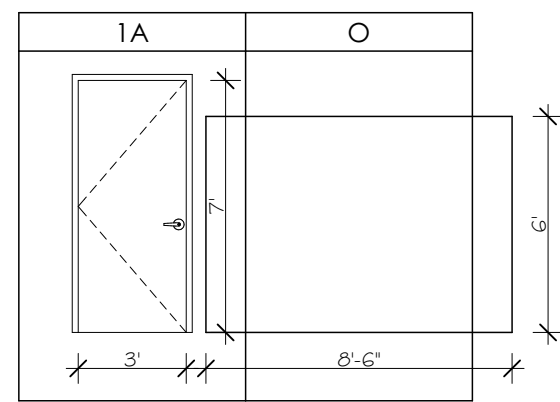
END OF SECTION 22 05 00

| ROOM NAME | ROOM # | APPROX. SF | APPROX. PERIMETER | FLOORING | BASE | WALL FINISH | | | | CEILING | | REMARKS |
|-------------|--------|------------|-------------------|----------|------|-------------|------|---------|---------|---------|--------|--|
| | | | | | | NORTH | EAST | SOUTH | WEST | CEILING | FINISH | |
| MEN | 120 | 194 | 67'-8" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | 220 | 194 | 67'-8" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | 320 | 194 | 67'-8" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | 420 | 197 | 68'-2" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | 520 | 197 | 75'-9" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | 620 | 197 | 68'-1" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | B20 | 194 | 65' | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| MEN | G20 | 193 | 67'-8" | F1 | B1 | P1 / F2 | P1 | P1 / F2 | P1 / F2 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| VESTIBULE M | 100 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | 200 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | 300 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | 400 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | 500 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | 600 | 42 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | B00 | 42 | 23'-11" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE M | G00 | 41 | 23'-11" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 100 | 40 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 200 | 42 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 300 | 42 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 400 | 43 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 500 | 41 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | 600 | 42 | 76'-8" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | B00 | 42 | 23'-11" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| VESTIBULE W | G00 | 41 | 23'-11" | F1 | B2 | P3 | P3 | P3 | P3 | 8' | ACT | |
| WOMEN | 136 | 231 | 74'-7" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | 236 | 230 | 73'-9" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | 336 | 232 | 74'-5" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | 436 | 270 | 97'-2" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | 536 | 228 | 96'-8" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | 636 | 270 | 97'-2" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | B36 | 231 | 95'-6" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |
| WOMEN | G36 | 233 | 74'-6" | F1 | B1 | P1 / F2 | P1 | P1 | P1 | 8' | ACT | SEE AG00 FOR EXTENT OF WALL TILE FINISH. |

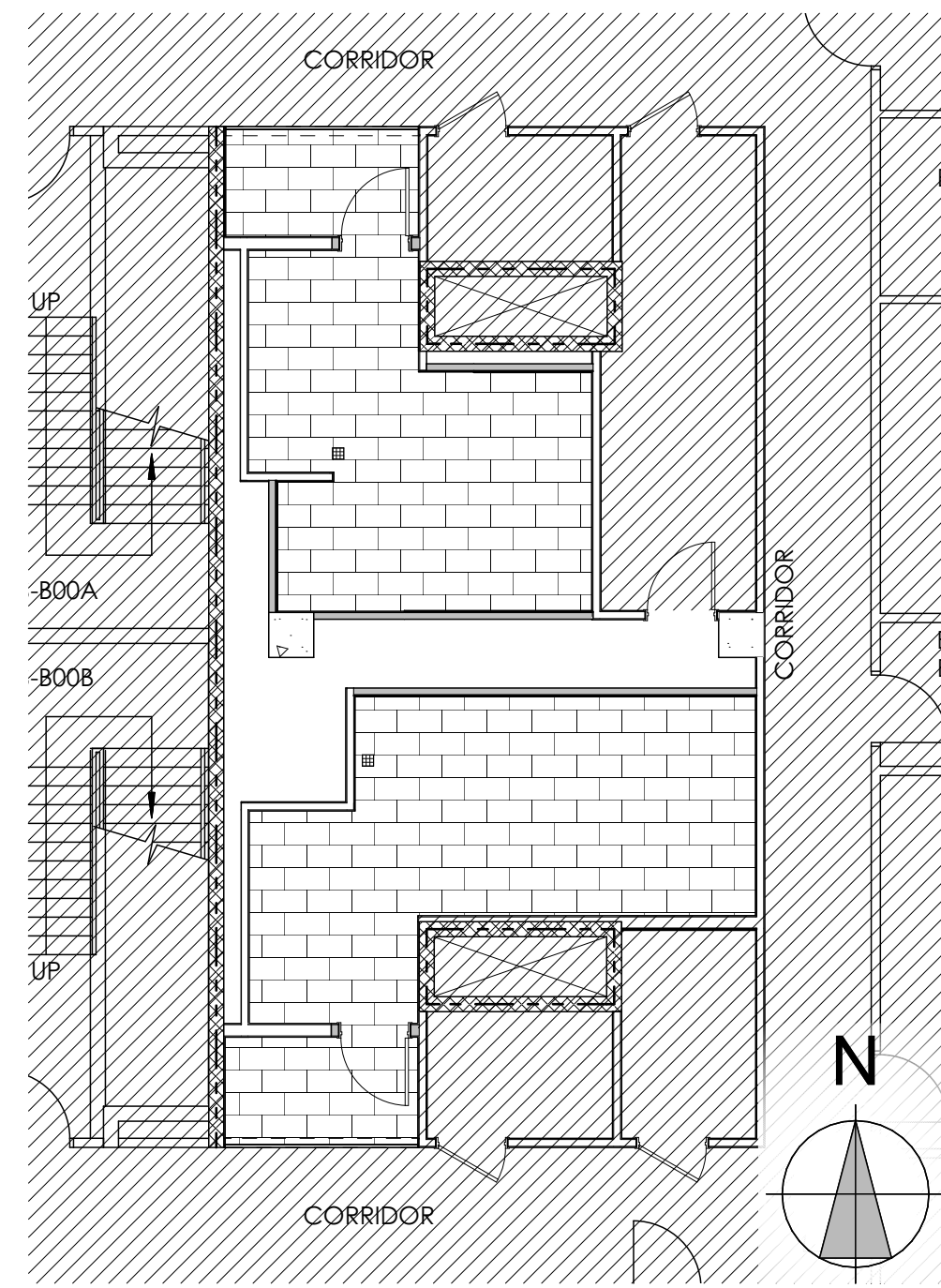
1 FINISH SCHEDULE
A000

| DOOR# / HARDWARE | LOCATION | QUAN. | FIRE RATING | UNIT SIZE | | DOOR | | FRAME | | GLAZING | NOTES |
|------------------|-----------|-------|-------------|-----------|--------|----------|--------|----------|--------|---------|-------|
| | | | | WIDTH | HEIGHT | MATERIAL | FINISH | MATERIAL | FINISH | | |
| 1A | RESTROOMS | 16 | --- | 3' | 7' | HM | P2 | HM | P2 | --- | |

2 DOOR SCHEDULE
A000



3 DOOR ELEVATION
A000 SCALE: 1/4" = 1'-0"



4 FLOORING PATTERN PLAN
A000 SCALE: 1/8" = 1'-0"

FINISH SCHEDULE NOTES

- NOTES**
- PATCH AND LEVEL EXISTING FLOOR PRIOR TO INSTALLATION OF NEW FLOORING MATERIAL.
 - SEE FLOORING PLANS AND ELEVATIONS FOR TILE PATTERNS AND LOCATIONS.
 - FINISHES NOTED ARE BASIS OF DESIGN.
 - INSTALL TILE TRANSITIONS:
 - COORDINATE TILE THICKNESS AND TRANSITION SIZES.
 - FINISH TO BE SATIN NICKLE ANODIZED ALUMINUM UNLESS OTHERWISE NOTED.
 - SCHLUTER RENO-U - BETWEEN TILE AND CARPET/VCT
 - SCHLUTER JOLLY - EXPOSED VERTICAL WALL TILE EDGES.
 - ENSURE TILE INSTALLERS HAVE BEEN TRAINED TO USE SPECIFIED GROUT. APPLICATION IS UNLIKE TYPICAL CEMENTITIOUS PRODUCTS.
 - PRIME AND PAINT ALL WALLS TWO COATS MIN. EACH.
 - REPLACE CORRIDOR FINISHES AS NEEDED TO MATCH EXISTING. PATCH IN FLOORING, PAINT FROM CORNER TO CORNER, FLOOR TO CEILING. REPLACE WALL BASE FROM CORNER TO FRAMES.

- FINISHES**
- FLOOR / WALL**
- SEE A103 FOR FLOORING PATTERN AND AG00 ELEVATIONS FOR WALL TILE PATTERNS.
 - SEE NOTE 4 ABOVE.
 - F1 - FLOOR TILE - SHAW, VARIETAL, 12 X 24 MATTE, 00900 MIDNIGHT
GROUT: CUSTOM BUILDING PRODUCTS, FUSION PRO, 185 NEW TAUPE
 - F2 - WALL TILE - CROSSVILLE, COLOR BY NUMBERS, 4X8, WT03 THREE HOUR TOUR, GLOSS
GROUT: CUSTOM BUILDING PRODUCTS, FUSION PRO, 545 BLEACHED WOOD

F3 - CARPET - PATCH CORRIDORS AS NEEDED WITH DMS ATTIC STOCK TO MATCH EXISTING; COORDINATE WITH BUILDING MANAGER / DMS

CEILING

C1 - ACOUSTICAL CEILING TILE - USG, MILLENNIA CLIMAPLUS, 24"x24"x3/4", WHITE, SLT 76705 WITH DOWN DX GRID

EX - MATCH EXISTING

WALL BASE

B1 - TILE - SHAW, VARIETAL, MATTE, 00900 MIDNIGHT, 3 x 12 BULLNOSE AND 12 x24 CUT TO 3 X 12 IN FULLY TILED PORTIO OF WALLS

GROUT: CUSTOM BUILDING PRODUCTS, FUSION PRO, 185 NEW TAUPE

B2 - VINYL BASE - MATCH EXISTING, COORDINATE MATERIAL WITH BUILDING MANAGER / DMS

PAINTS

P1 - WALLS, RESTROOMS
SW 7631 CITY LOFT, EPOXY, EGGSHELL

P2 - DOORS AND DOOR FRAMES
VESTIBULE SIDE - MATCH EXISTING ADJACENT DOORS, COORDINATE COLOR WITH BUILDING MANAGER / DMS
RESTROOM SIDE - PPG 0998-7 UNDERCOVER, SEMIGLOSS

P3 - WALLS - MATCH EXISTING (VESTIBULES, HALLS AND HEADERS)

MILLWORK / LAVATORIES

QUARTZ - COSENTINO, SILESTONE, LAGOON, POLISHED, 2CM

LAMINATE - WILSONART, 8208K-16 FAWN CYPRESS, CASUAL RUSTIC FINISH

TOILET PARTITIONS

HDPE - SCRANTON PRODUCTS / HINY HIDERS, BRONZE, HAMMERED

- FLOOR MOUNTED OVERHEAD BRACED
- 66" HIGH PANELS + DOORS, 9" A.F.F., W/OCCUPANCY INDICATOR LATCHES
- HEADRAIL 83" A.F.F.
- CONTINUOUS BRACKETS, SHIFLAP EDGE, AND NO SIGHT/GAP DOOR OPTION.
- DOG HOUSE PANELS
- ADA STALL DOORS W/SELF-CLOSING HINGES AND MIN. 32" CLEAR OPENINGS.
- CLEAR DOOR SILENCERS, THREE PER DOOR

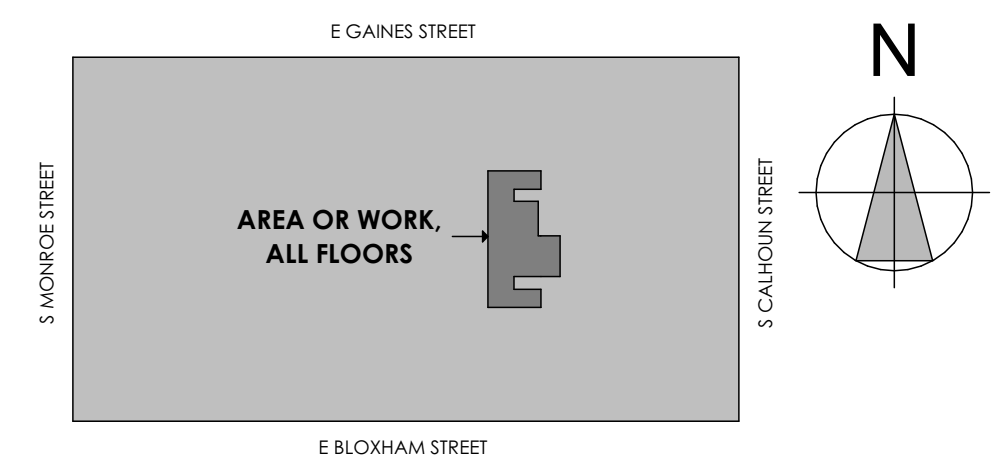
HARDWARE SCHEDULE

| A | DOOR 1 - TO RESTROOMS | | | | |
|------|-----------------------|--------------|---------------|------|----------|
| 3 EA | HINGE | BB1279 | 4 1/2"x4 1/2" | 626 | HAGER |
| 1 EA | PULL HANDLE | BF156 | 12" CTC | 630 | ROCKWOOD |
| 1 EA | PUSH PLATE | 70RCB | 3 1/2"x15" | 630 | ROCKWOOD |
| 1 EA | CLOSER | 4040XP RW/PA | ---- | 689 | LCN |
| 1 EA | KICK PLATE | K1050 | 8" x 34" | 630 | ROCKWOOD |
| 1 EA | WALL STOP | 405 | ---- | 626 | ROCKWOOD |
| 3 EA | SILENCERS | 608 | ---- | ---- | ROCKWOOD |

DOOR NOTES

NOTE: FIELD VERIFY ALL DOOR DIMENSIONS PRIOR TO ORDERING. NOTIFY ARCHITECT OF ANY DISCREPANCIES OR CONFLICTS.

KEY PLAN



BUILDING DATA

AREA OF WORK - CENTRAL RESTROOM STACKS

OCCUPANCY: BUSINESS (B)
PROJECT SF: 6,011 SF
CONSTRUCTION TYPE: TYPE II-A, SPRINKLERED
ALTERATIONS TO EXISTING BUILDING: LEVEL II

LARSON BUILDING

OCCUPANCY: BUSINESS (B)
BUILDING SF: 223,897 SF.
SPRINKLERED
7 STORIES + BASEMENT

OCCUPANT LOAD

NOT APPLICABLE - UNOCCUPIED SUPPORT SPACES ONLY

TABLE 403.1 - MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES (SEE SECTIONS 403.1.1 AND 403.2)

| CLASSIFICATION / DESCRIPTION | WATER CLOSETS (URINALS - SEE SECTION 424.2) | | LAVATORIES | | BATHTUBS / SHOWERS | DRINKING FOUNTAIN (SEE SECTION 410) | OTHER |
|---|---|---|------------|--------|--------------------|-------------------------------------|-----------------|
| | MALE | FEMALE | MALE | FEMALE | | | |
| BUSINESS | 1 PER 25 FOR THE FIRST 50 AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50 | 1 PER 40 FOR THE FIRST 80 AND 1 PER 80 FOR THE REMAINDER EXCEEDING 80 | --- | --- | --- | 1 PER 100 | 1 SERVICE SINK* |
| LARSON: 26,936 SF PER FLOOR / 150 GROSS (OCCUPANT LOAD FACTOR) = 180 OCCUPANTS 90 MEN / 90 WOMEN | 90/50 = 40 (2) + 40/50 = 8 (1) | 90/80 = 10 (3) | --- | --- | --- | EXTING NOT IN SCOPE | 1 EXISTING |
| FLETCHER: 27,582 SF PER FLOOR / 150 GROSS (OCCUPANT LOAD FACTOR) = 184 OCCUPANTS 92 MEN / 92 WOMEN | 92/50 = 42 (2) + 42/50 = 84 (1) | 92/80 = 12 (3) | --- | --- | --- | EXTING NOT IN SCOPE | 1 EXISTING |

ABBREVIATIONS

| | |
|--------|--------------------|
| N.I.C. | NOT IN CONTRACT |
| A.F.F. | ABOVE FINISH FLOOR |
| SIM. | SIMILAR |
| TYP. | TYPICAL |
| MIR. | MIRROR |
| EX | EXISTING |
| WD | WOOD |
| HM | HOLLOW METAL |
| ST | STAIN |

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FLORIDA DEPARTMENT OF MANAGEMENT SERVICES
TALLAHASSEE, FLORIDA

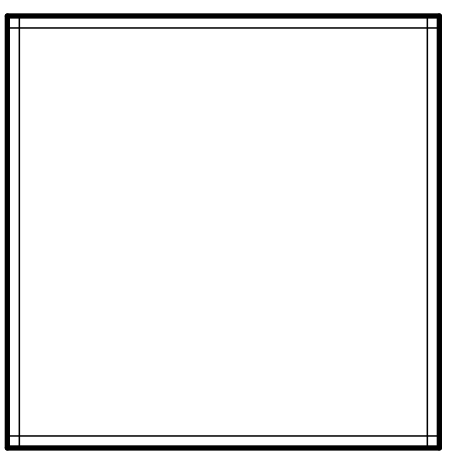
CONSTRUCTION DOCUMENTS

| | |
|---------------|------------|
| PROJ. NO. | 176925 |
| DATE | 02/26/2026 |
| DRAWN | TR |
| CHECKED | IM |
| APPROVED | JS |
| REVISION | ADDENDUM 1 |
| REVISION DATE | 06/02/2026 |

SCHEDULES & NOTES

A000

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 PROJ. NO. 176925
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 DRAWN TR
 CHECKED IH
 APPROVED JS
 REVISION ADDENDUM 1
 REVISION DATE 06/02/2026

DEMOLITION PLANS
A101

LEGEND

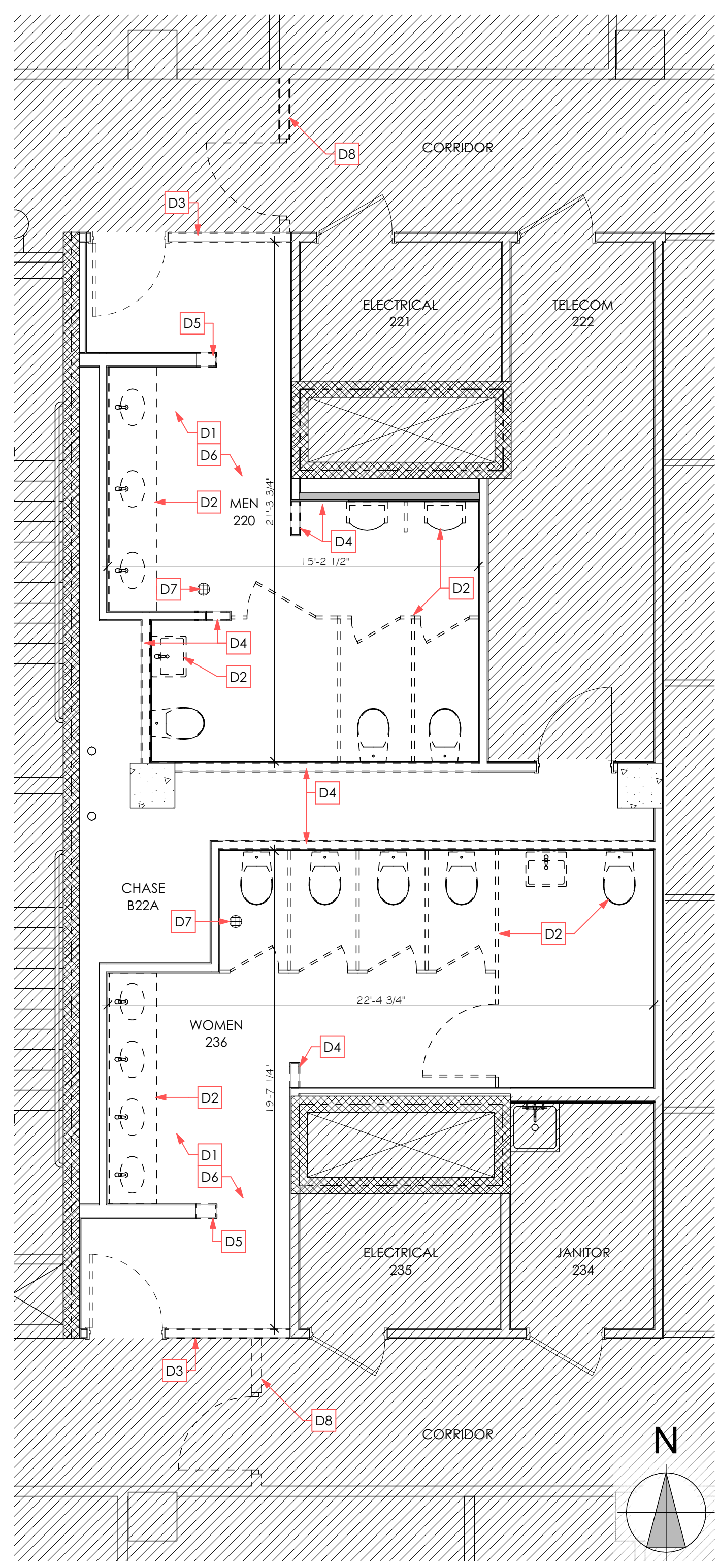
- NEW DOOR, SEE DOOR SCHEDULE, SHEET A000
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED
- WORK LEGEND NOTE
- N.I.C. NOT IN CONTRACT
- A.F.F. ABOVE FINISH FLOOR
- SIM. SIMILAR
- TYP. TYPICAL
- MIR. MIRROR
- EX EXISTING
- WD WOOD
- HM HOLLOW METAL
- ST STAIN
- EXISTING WALL TO REMAIN
- EXISTING WALL TO BE REMOVED
- NEW INTERIOR PARTITION WALL, SEE RENOVATION NOTES FOR WALL TYPES
- EXISTING 2 HOUR MIN. FIRE RATED WALL TO REMAIN, FIRE SEAL ALL NEW AND EXISTING PENETRATIONS
- EXISTING ROUND / NEW SQUARE FLOOR DRAIN, SEE P SHEETS
- ELEVATION/SECTION NUMBER
SHEET NUMBER
- ROOM
ROOM NAME, NUMBER
- REVISION AND LABEL INDICATING CHANGES TO ORIGINAL CONSTRUCTION DOCUMENTS

DEMOLITION NOTES

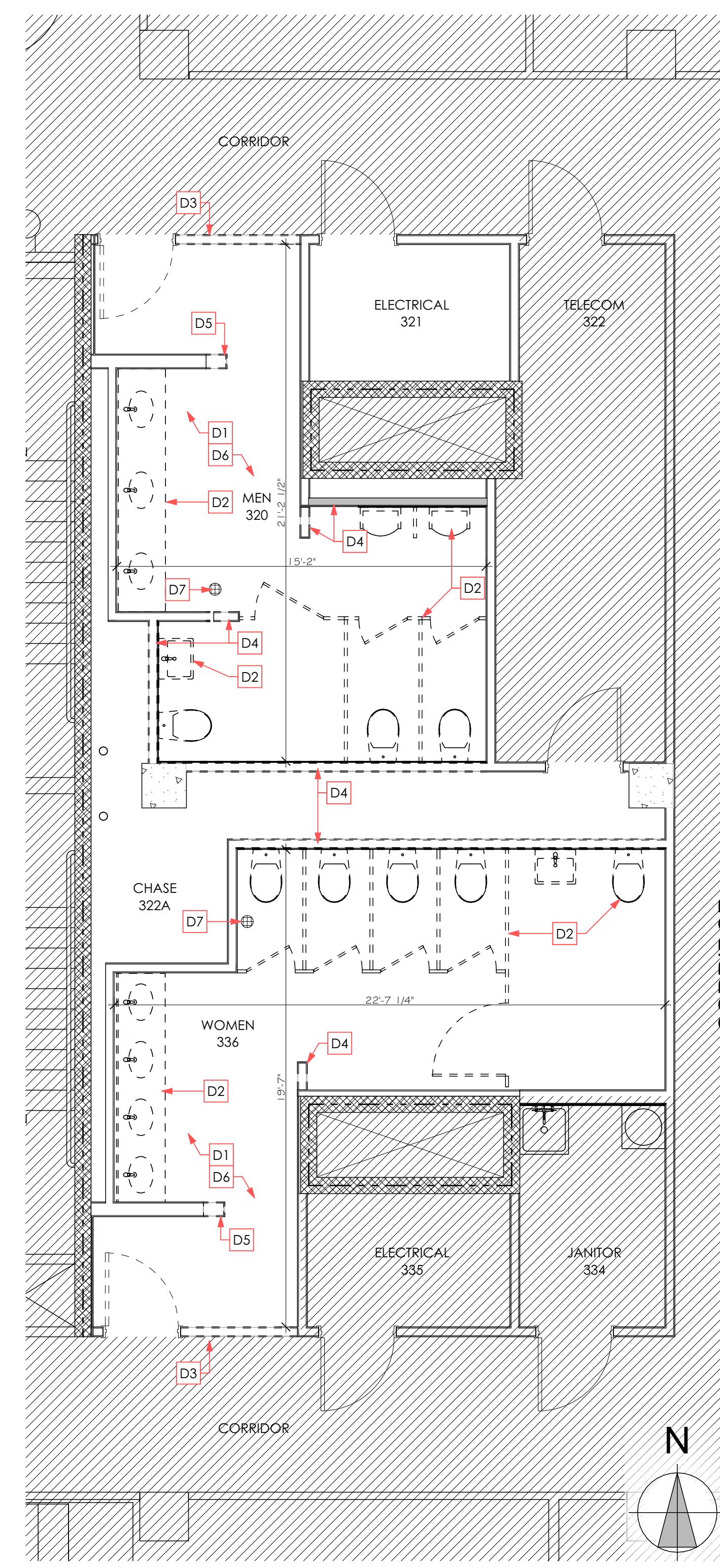
THESE WORK ITEMS ARE TYPICAL AND MAY NOT BE ALL INCLUSIVE BUT INTENDED TO SUPPLEMENT THE DRAWINGS AND DETAILS AND CLARIFY THE SCOPE OF WORK. WORK LEGEND ITEMS ARE TYPICAL FOR SITUATIONS AND WORK SCOPE SHOWN. WORK LEGEND SYMBOLS ARE NOT SHOWN AT EVERY SPECIFIC LOCATION WHICH SCOPE IS TO BE COMPLETED, UNLESS OTHERWISE NOTED.

FIELD VERIFY ALL ITEMS TO BE REMOVED AND COORDINATE WITH RENOVATION DRAWINGS. ENSURE ALL EQUIPMENT TO REMAIN IS STRAPPED AND SECURED TO THE STRUCTURE.

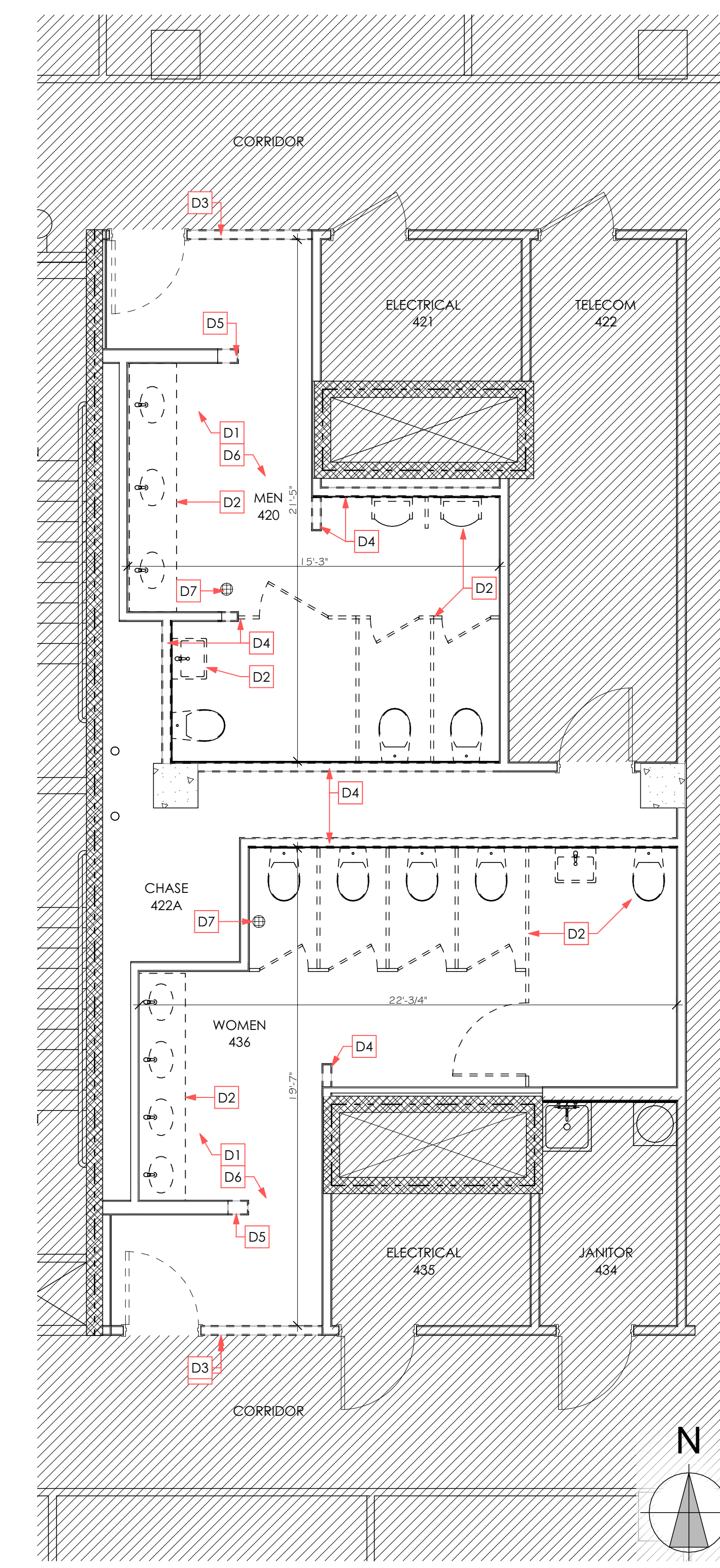
- D1** REMOVE EXISTING CEILING, SOFFIT, LIGHTS AND DIFFUSERS THROUGHOUT AREA OF WORK. COORDINATE WITH ENGINEER'S DRAWINGS.
- D2** REMOVE EXISTING PLUMBING FIXTURES, MILLWORK, TOILET ACCESSORIES, AND TOILET PARTITIONS AS INDICATED ON PLAN. COORDINATE WITH ENGINEER'S DRAWINGS.
- REMOVE LOWER PORTION OF EXISTING PARTITION. CREATE HEADER TO FINISH OUT AT 7'-10" ABOVE FINISHED FLOOR. COORDINATE WITH REFLECTED CEILING PLANS. IF CEILING IN HALL REQUIRES REMOVAL, SALVAGE TILES FOR REINSTALLATION AND REPAIR GRID.
- D4** REMOVE EXISTING PARTITION PORTION OF EXISTING PARTITION. PROTECT ADJACENT SURFACES TO REMAIN. COORDINATE WITH RENOVATION PLANS.
- REMOVE PORTION OF EXISTING PARTITION AS NEEDED TO EXTEND WALL AND ADD NEW DOOR. PROTECT ADJACENT SURFACES TO REMAIN. COORDINATE WITH RENOVATION PLANS.
- D6** REMOVE EXISTING FLOORING AND TILE WALL BASE DOWN TO SOUND SUBSTRATE. PREP SUBSTRATE TO RECEIVE NEW MATERIALS. WHEN REMOVING TILE, USE APPROPRIATE REMOVAL METHOD TO PROTECT INTEGRITY OF EXISTING PRECAST CONCRETE SLAB.
- D7** EXISTING ROUND FLOOR DRAIN TO BE CHANGED TO A SQUARE DRAIN. SEE P SHEETS.
- D8** SHIFT LOCATION OF EXISTING WALL. COORDINATE WITH RENOVATION PLANS.



1 SECOND FLOOR DEMOLITION PLAN
 A101 SCALE: 1/4" = 1'-0" 0 2 4 8



2 THIRD FLOOR DEMOLITION PLAN
 A101 SCALE: 1/4" = 1'-0" 0 2 4 8



3 FOURTH FLOOR DEMOLITION PLAN
 A101 SCALE: 1/4" = 1'-0" 0 2 4 8

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 REVISION DATE 06/02/2026

RENOVATION PLANS

A105

LEGEND

- NEW DOOR, SEE DOOR SCHEDULE, SHEET A000
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED
- WORK LEGEND NOTE
- N.I.C. NOT IN CONTRACT
- A.F.F. ABOVE FINISH FLOOR
- SIM. SIMILAR
- TYP. TYPICAL
- MIR. MIRROR
- EX. EXISTING
- WD. WOOD
- HM. HOLLOW METAL
- ST. STAIN
- EXISTING WALL TO REMAIN
- EXISTING WALL TO BE REMOVED
- NEW INTERIOR PARTITION WALL, SEE RENOVATION NOTES FOR WALL TYPES
- EXISTING 2 HOUR MIN. FIRE RATED WALL TO REMAIN, FIRE SEAL ALL NEW AND EXISTING PENETRATIONS
- EXISTING ROUND / NEW SQUARE FLOOR DRAIN, SEE P SHEETS
- ELEVATION/SECTION NUMBER
- SHEET NUMBER
- ROOM NAME, NUMBER
- REVISION AND LABEL INDICATING CHANGES TO ORIGINAL CONSTRUCTION DOCUMENTS

RENOVATION NOTES

THESE WORK ITEMS ARE TYPICAL AND MAY NOT BE ALL INCLUSIVE BUT INTENDED TO SUPPLEMENT THE DRAWINGS AND DETAILS AND CLARIFY THE SCOPE OF WORK. WORK LEGEND ITEMS ARE TYPICAL FOR SITUATIONS AND WORK SCOPE SHOWN. WORK LEGEND SYMBOLS ARE NOT SHOWN AT EVERY SPECIFIC LOCATION WHICH SCOPE IS TO BE COMPLETED, UNLESS OTHERWISE NOTED.

FIELD VERIFY ALL DIMENSIONS. ALIGN NEW ITEMS WITH EXISTING STRUCTURE AS SHOWN ON DRAWINGS. ANY ADJUSTMENTS NECESSARY MUST MEET CODE REQUIREMENTS FOR CLEARANCES AND ADA STANDARDS.

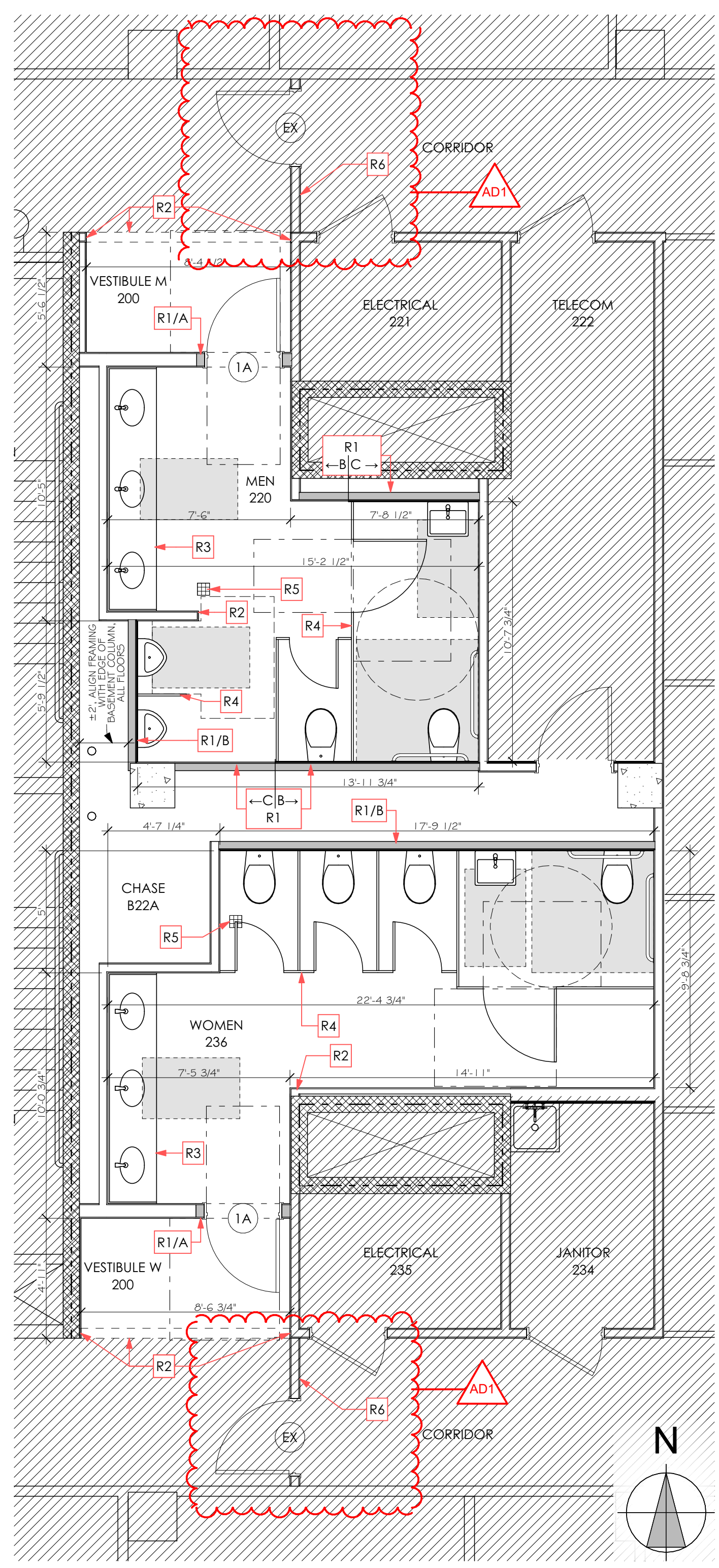
FIRE SEAL ALL NEW & EXISTING PENETRATIONS THROUGH NEW & EXISTING FIRE RATED PARTITIONS, FLOORS AND CEILINGS.

ALL METAL STUD ANCHORAGE TO CONCRETE FLOOR AND CEILING STRUCTURE SHALL BE BY POWER DRIVEN FASTENERS AT 24" O.C. EXTEND ALL NEW WALLS TO METAL DECK ABOVE UNLESS OTHERWISE NOTED. INSTALL SOUND BATT INSULATION BETWEEN STUDS IN HALLWAY WALL FOR SOUND ISOLATION.

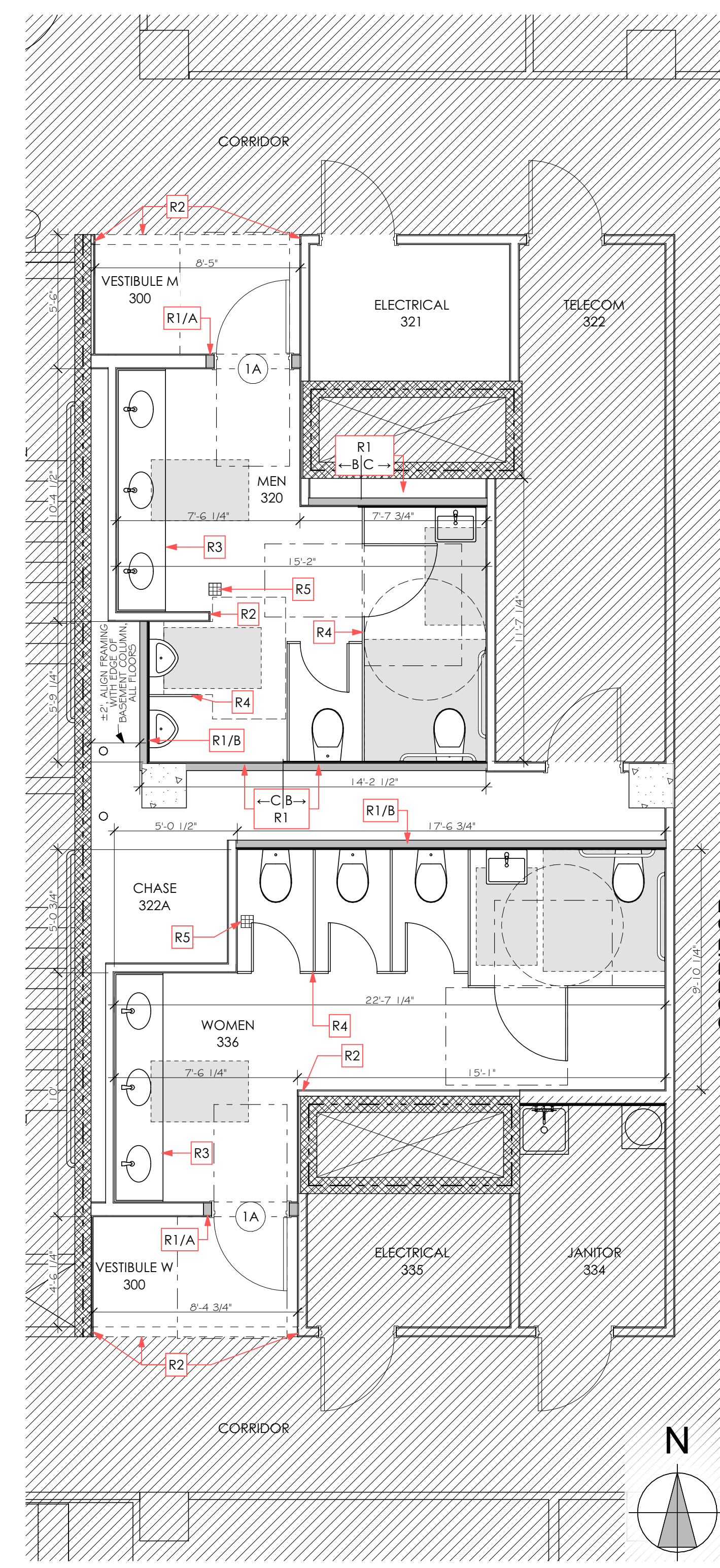
INSTALL NEW FINISHES, FIXTURES AND ACCESSORIES AS LISTED/SHOWN ON SCHEDULES/ ELEVATIONS.

INSTALL NEW FLOORING AND CEILINGS THROUGHOUT RENOVATED AREAS OF WORK. PREP FLOOR FOR INSTALLATION OF NEW MATERIALS. FLOORS TO BE LEVEL/EVEN, FLOAT ALL FLOORS FOR VCT. CONSULT ARCHITECT IF FLOOR LEVELER IS NEEDED. COORDINATE WITH FINISH SCHEDULE.

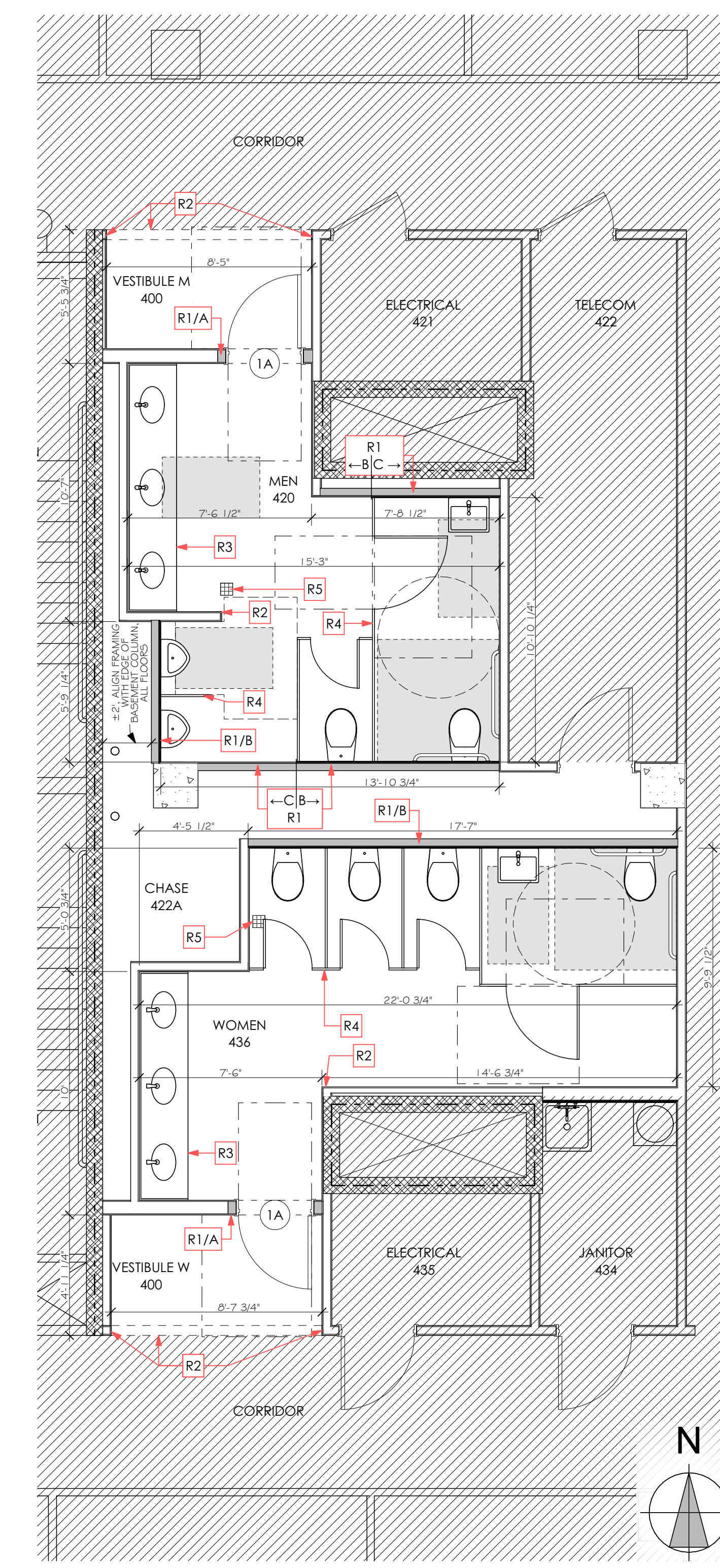
- R1** INSTALL NEW PARTITION WALL. COORDINATE URINAL PARTITION WITH EXISTING PIPING IN CHASE TO REMAIN. NOTIFY ARCHITECT OF ANY DISCREPANCIES THAT WILL AFFECT ADA CLEARANCES. PARTITION TYPES:
 - A - ±6" METAL STUDS, MATCH EXISTING, TO DECK
 - 5/8" GYPSUM BOARD, TO DECK
 - B - 3 5/8" METAL STUDS, TO DECK
 - 1/2" CEMENTITIOUS BACKER BOARD 6" ABOVE CEILING, GYP ABOVE TO DECK, ONE SIDE
 - TILE, 6" ABOVE CEILING, ONE SIDE, SEE FINISH SELECTIONS ON A000
 - C - 3 5/8" METAL STUDS, TO DECK
 - 5/8" GYPSUM BOARD, TO DECK, ONE SIDE
- R2** FINISH EXISTING EXPOSED PARTITION/HEADER EDGES WHERE PORTIONS OF PARTITIONS WERE REMOVED. HEADERS TO FINISH OUT AT 7'-10" ABOVE FINISHED FLOOR. MATCH EXISTING MATERIALS AND FINISH.
- R3** INSTALL IN WALL BLOCKING AND NEW MILLWORK. INCLUDE FRONT WATERFALL APRON AND UNDER COUNTER PANELS. CONFIRM BRACKET SPACING WITH QUARTZ MANUFACTURER. SEE ELEVATIONS AND DETAILS.
- R4** INSTALL NEW TOILET PARTITIONS; SEE FINISH SCHEDULE NOTES, ELEVATIONS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- R5** NEW SQUARE FLOOR DRAIN. SEE P SHEETS.
- R6** SHIFT LOCATION OF EXISTING WALL. NO FIRE SEPARATION IS REQUIRED. NEW WALL TO EXTEND 6" ABOVE CEILING.
 - PATCH WALLS, FLOORS, WALL BASE, AND CEILING AS NEEDED TO MATCH EXISTING.
 - REUSE EXISTING DOORS AND DOOR HARDWARE REPLACE KD FRAME. REMOVE RATING STICKER.
 - RELOCATE ELECTRICAL INCLUDING SWITCHES, CARD READERS, AND EXIT SIGNS. RELOCATE SWITCHES AND CARD READERS ADJACENT TO THE LATCH SIDE OF THE DOOR. ELIMINATE WIRING FOR UNUSED BLANK COVER PLATES.



1 SECOND FLOOR RENOVATION PLAN
 A105 SCALE: 1/4" = 1'-0"



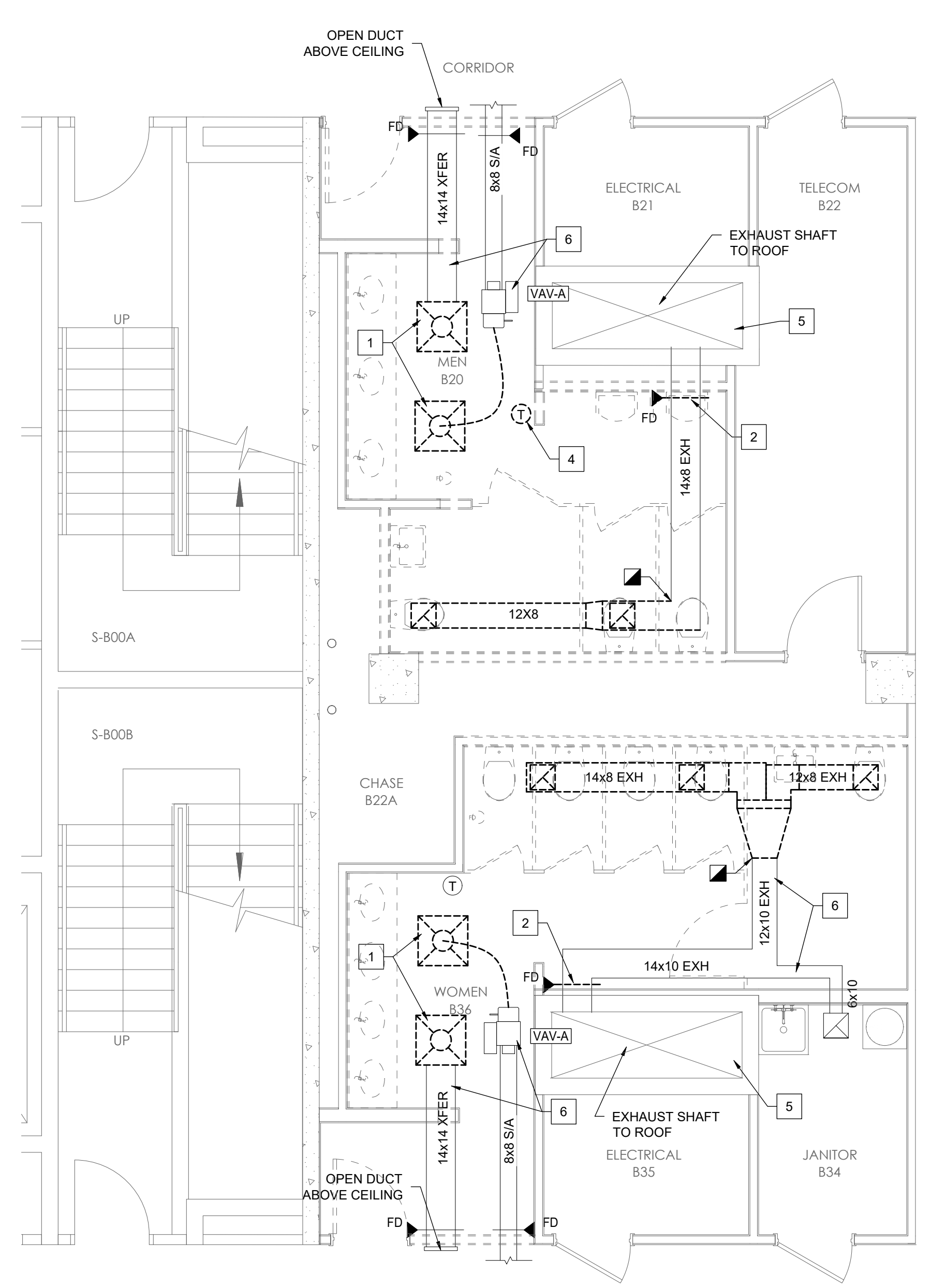
2 THIRD FLOOR RENOVATION PLAN
 A105 SCALE: 1/4" = 1'-0"



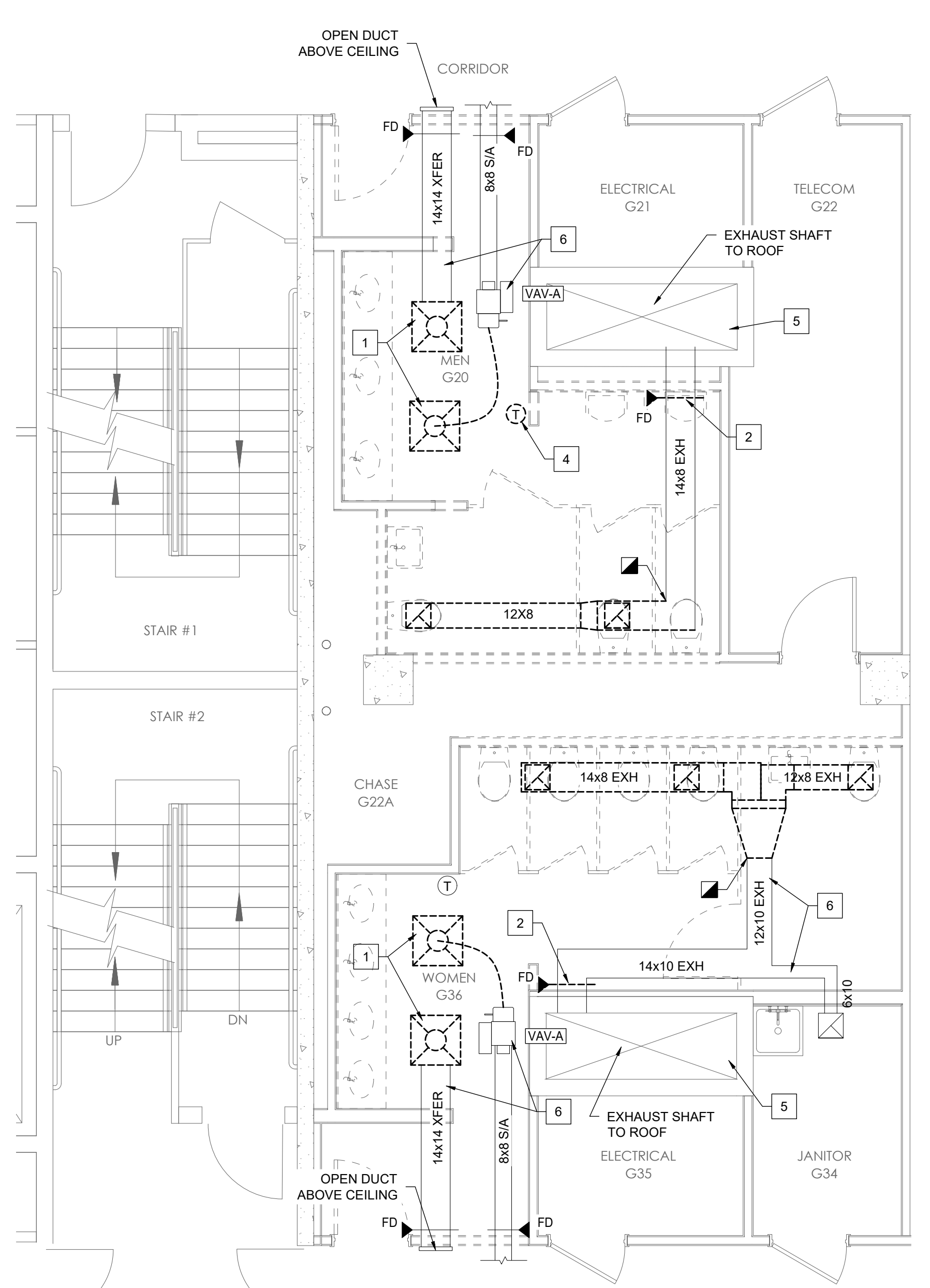
3 FOURTH FLOOR RENOVATION PLAN
 A105 SCALE: 1/4" = 1'-0"

DEMOLITION NOTES:

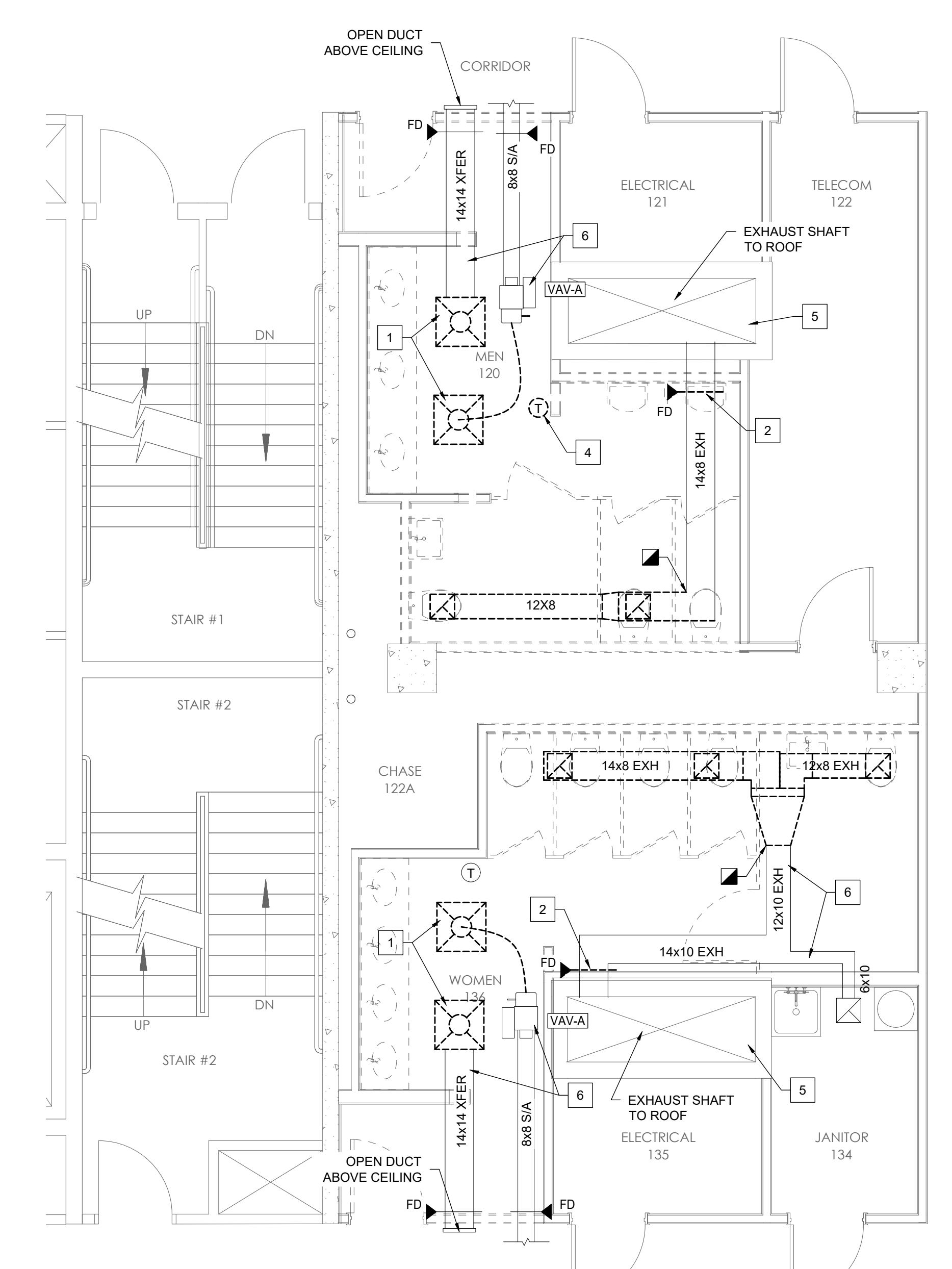
- 1 DEMOLISH GRILLES AND DIFFUSERS IN THE RESTROOMS. DEMO ANY CONNECTED FLEX DUCT. SEE PLANS FOR EXTENT OF DUCT DEMOLITION IN EACH RESTROOM. CAP EXISTING DUCT THAT IS TO REMAIN.
- 2 DEMO THE FIRE DAMPERS IN THE DUCTS THAT GO INTO THE PLUMBING CHASE.
- 3 DEMO EXHAUST FANS EF-1 & EF-2 ON THE ROOF. THE CURB AND DUCT ARE TO REMAIN FOR REUSE.
- 4 THE THERMOSTATS IN THE MEN'S RESTROOMS WILL BE RELOCATED TO ACCOMMODATE THE RELOCATED WALL.
- 5 THE CMU EXHAUST STACK WILL REMAIN IN SERVICE. THE METAL EXHAUST DUCT ON EACH FLOOR THAT CONNECTS TO THE STACK SHALL BE CLEANED IN THE EXISTING SECTIONS THAT WILL REMAIN IN SERVICE. REMOVE DEBRIS FROM THE DUCTS.
- 6 UNLESS NOTED OTHERWISE, DUCTS, GRILLES, VAVs, CONTROLS, ETC. ARE TO REMAIN IN SERVICE.



1 DEMOLITION PLAN - BASEMENT
 M200 SCALE: 1/4"=1'-0"



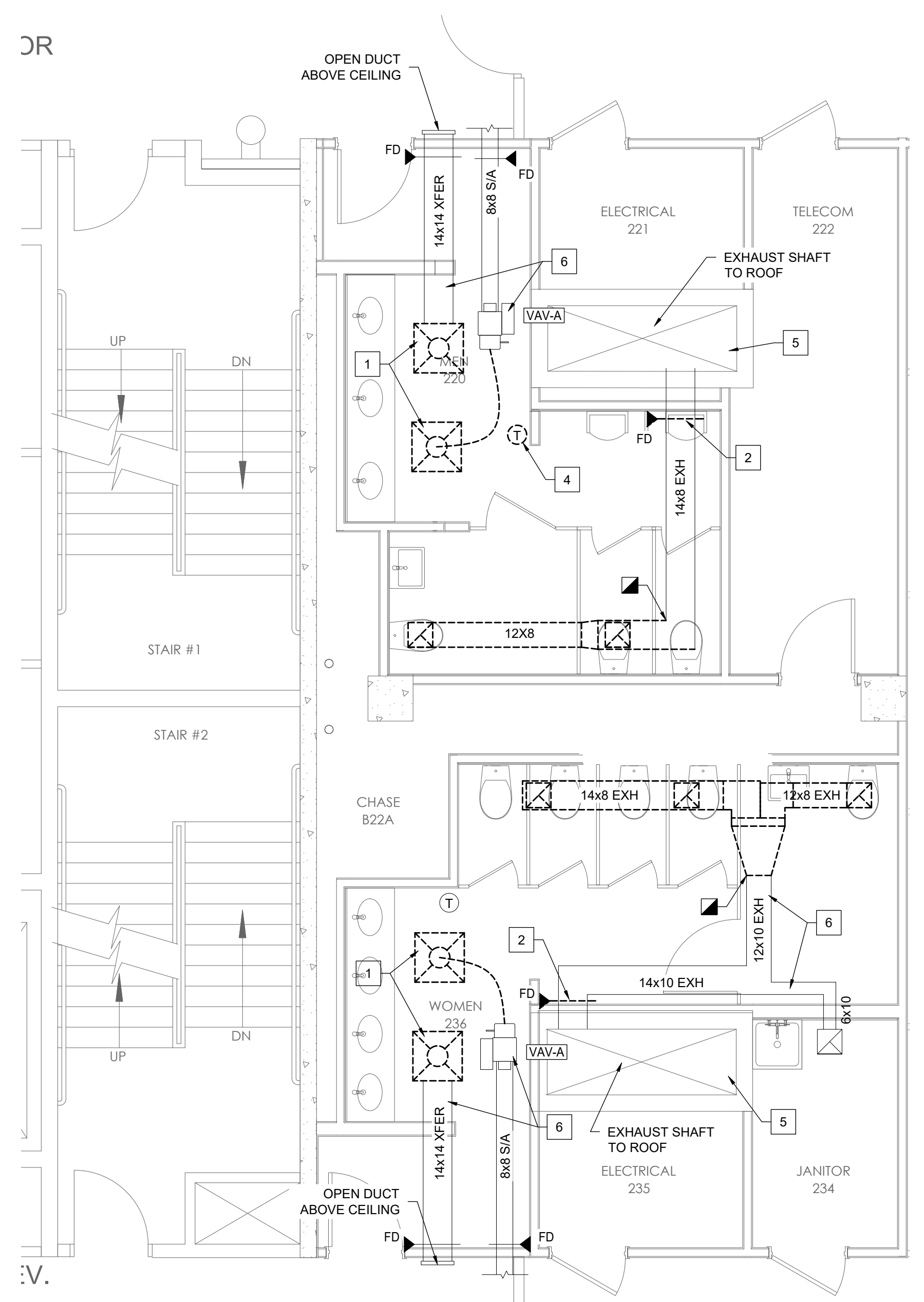
2 DEMOLITION PLAN - GROUND FLOOR
 M200 SCALE: 1/4"=1'-0"



3 DEMOLITION PLAN - 1ST FLOOR
 M200 SCALE: 1/4"=1'-0"

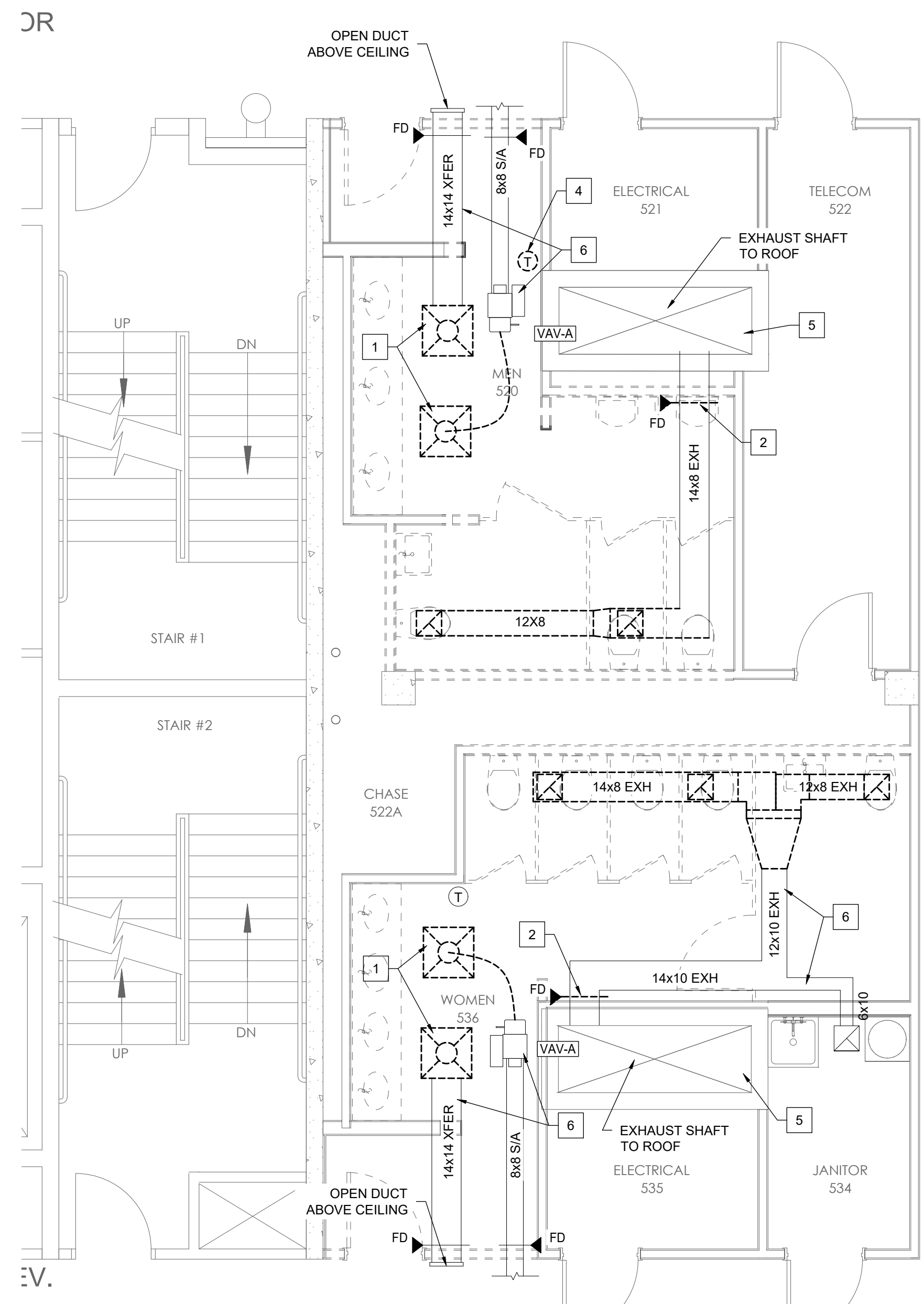
DEMOLITION NOTES:

- 1 DEMOLISH GRILLES AND DIFFUSERS IN THE RESTROOMS. DEMO ANY CONNECTED FLEX DUCT. SEE PLANS FOR EXTENT OF DUCT DEMOLITION IN EACH RESTROOM. CAP EXISTING DUCT THAT IS TO REMAIN.
- 2 DEMO THE FIRE DAMPERS IN THE DUCTS THAT GO INTO THE PLUMBING CHASE.
- 3 DEMO EXHAUST FANS EF-1 & EF-2 ON THE ROOF. THE CURB AND DUCT ARE TO REMAIN FOR REUSE.
- 4 THE THERMOSTATS IN THE MEN'S RESTROOMS WILL BE RELOCATED TO ACCOMMODATE THE RELOCATED WALL.
- 5 THE CMU EXHAUST STACK WILL REMAIN IN SERVICE. THE METAL EXHAUST DUCT ON EACH FLOOR THAT CONNECTS TO THE STACK SHALL BE CLEANED IN THE EXISTING SECTIONS THAT WILL REMAIN IN SERVICE. REMOVE DEBRIS FROM THE DUCTS.
- 6 UNLESS NOTED OTHERWISE, DUCTS, GRILLES, VAVs, CONTROLS, ETC. ARE TO REMAIN IN SERVICE.

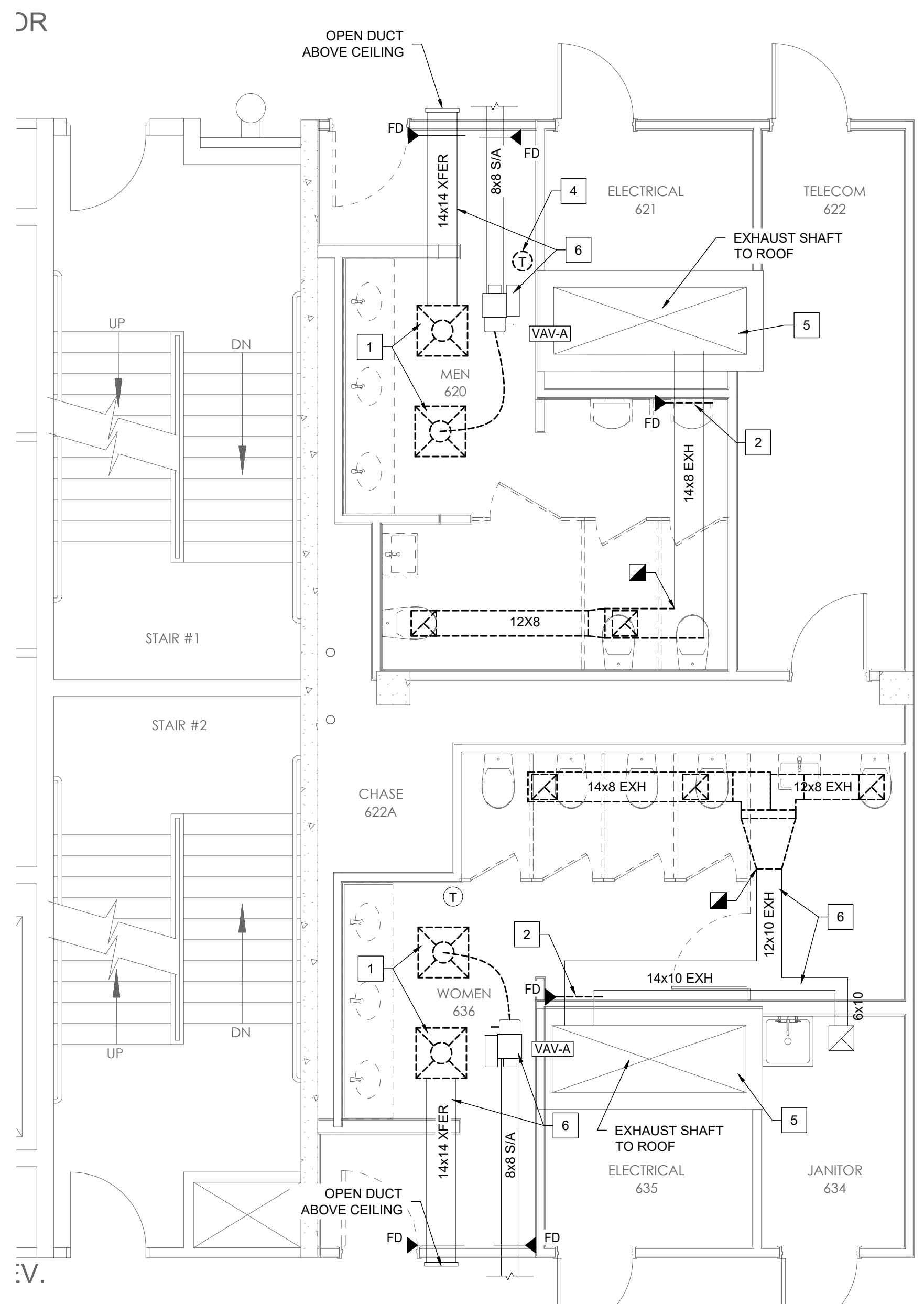


DEMOLITION NOTES:

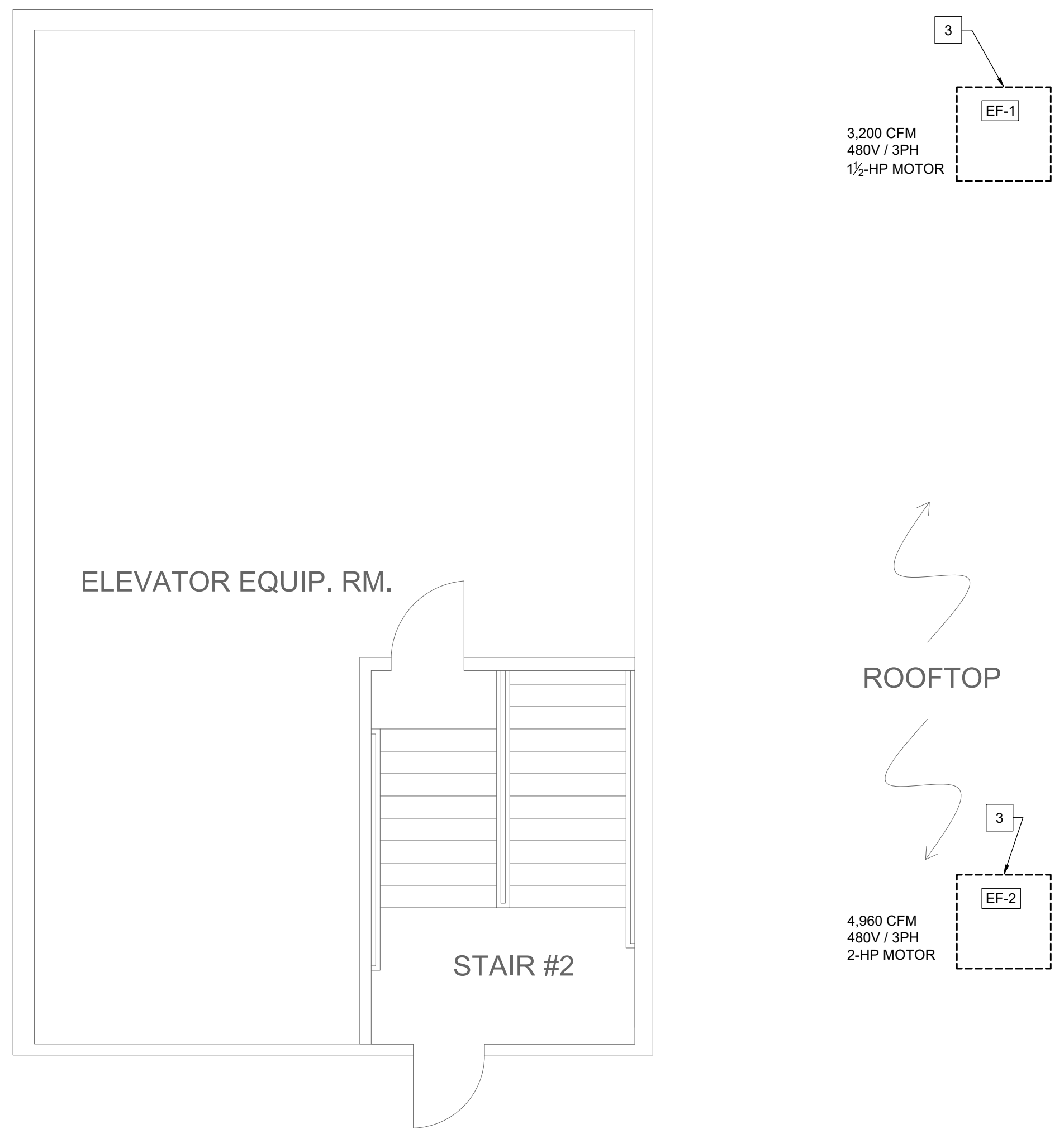
- 1 DEMOLISH GRILLES AND DIFFUSERS IN THE RESTROOMS. DEMO ANY CONNECTED FLEX DUCT. SEE PLANS FOR EXTENT OF DUCT DEMOLITION IN EACH RESTROOM. CAP EXISTING DUCT THAT IS TO REMAIN.
- 2 DEMO THE FIRE DAMPERS IN THE DUCTS THAT GO INTO THE PLUMBING CHASE.
- 3 DEMO EXHAUST FANS EF-1 & EF-2 ON THE ROOF. THE CURB AND DUCT ARE TO REMAIN FOR REUSE.
- 4 THE THERMOSTATS IN THE MEN'S RESTROOMS WILL BE RELOCATED TO ACCOMMODATE THE RELOCATED WALL.
- 5 THE CMU EXHAUST STACK WILL REMAIN IN SERVICE. THE METAL EXHAUST DUCT ON EACH FLOOR THAT CONNECTS TO THE STACK SHALL BE CLEANED IN THE EXISTING SECTIONS THAT WILL REMAIN IN SERVICE. REMOVE DEBRIS FROM THE DUCTS.
- 6 UNLESS NOTED OTHERWISE, DUCTS, GRILLES, VAVs, CONTROLS, ETC. ARE TO REMAIN IN SERVICE.



1 DEMOLITION PLAN - 5TH FLOOR
 M202 SCALE: 1/4"=1'-0"



2 DEMOLITION PLAN - 6TH FLOOR
 M202 SCALE: 1/4"=1'-0"



3 DEMOLITION PLAN - PENTHOUSE
 M202 SCALE: 1/4"=1'-0"

PLUMBING NOTES

GENERAL CONDITIONS

- SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT AND INCIDENTALS REQUIRED TO COMPLETE ALL WORK SHOWN ON THE CONTRACT DRAWINGS.
- ALL CONSTRUCTION SHALL CONFORM TO APPLICABLE CODE STANDARDS INCLUDING:
 - FLORIDA BUILDING CODE, BUILDING, 8TH EDITION (2023)
 - FLORIDA BUILDING CODE, PLUMBING, 8TH EDITION (2023)
 - FLORIDA BUILDING CODE, MECHANICAL, 8TH EDITION (2023)
 - FLORIDA BUILDING CODE, ENERGY CONSERVATION CODE, 8TH EDITION (2023)
 - FLORIDA BUILDING CODE, FUEL GAS, 8TH EDITION (2023)
 - NFPA 70, NATIONAL ELECTRIC CODE (NEC) 2020 EDITION
 - STATE AND LOCAL CODES AND ORDINANCES
- THE BIDDERS SHALL INSPECT THE PRESENT JOB SITE CONDITIONS BEFORE PREPARING A BID. THE SUBMISSION OF A BID WILL BE CONSIDERED EVIDENCE THAT SUCH A VISIT AND INSPECTION WAS PERFORMED BY THE BIDDER AND THAT HE TAKES FULL RESPONSIBILITY FOR ALL FACTORS GOVERNING THEIR WORK.
- THE CONTRACTOR IS EXPECTED TO PROVIDE PROFESSIONAL WORK PERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS AND GOOD PRACTICE. WORK SHALL CONFORM TO THE MANUFACTURER'S INSTRUCTIONS AND THE REQUIREMENTS OF THE LOCAL HEALTH DEPARTMENT.
- THE CONTRACTORS ARE EXPECTED TO FIELD VERIFY ALL DIMENSIONS. CONTRACTORS ARE EXPECTED TO ACCOUNT FOR FIELD CONDITIONS. CONTRACTORS ARE EXPECTED TO COORDINATE IN ORDER TO AVOID INTERFERENCE BETWEEN TRADES. CONTRACTORS ARE EXPECTED TO INSTALL EQUIPMENT SUCH THAT PROPER MAINTENANCE CLEARANCES ARE MAINTAINED FOR EQUIPMENT OF ALL TRADES. IF CHANGES TO THE CONTRACT DOCUMENTS ARE NECESSARY TO AVOID CONFLICTS, THE CONTRACTOR IS RESPONSIBLE FOR REQUESTING CLARIFICATION IN A TIMELY FASHION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DEFICIENCIES ASSOCIATED WITH WORK PERFORMED BEFORE OBTAINING CLARIFICATION.
- UPON COMPLETION OF THE WORK THE CONTRACTOR SHALL CLEAN SPACES THAT WERE OCCUPIED BY TEMPORARY WORK AND TEMPORARY FACILITIES. REMOVE DEBRIS, RUBBISH AND EXCESS MATERIALS FROM THE SITES. REPAIR DAMAGES CAUSED BY INSTALLATION OR USE OF TEMPORARY FACILITIES.

GENERAL PLUMBING NOTES

- PLUMBING PLANS ARE SCHEMATIC. LOCATE PIPING TO AVOID FIELD INTERFERENCES. CHANGES IN THE PIPING SCHEMATIC REQUIRE PRIOR APPROVAL OF THE ENGINEER.
- TRANSITION CONNECTION BETWEEN SITE PIPING AND BUILDING PLUMBING SHALL OCCUR IN AN ACCESSIBLE GREEN SPACE.
- THE CONTRACTOR IS EXPECTED TO VERIFY DIMENSIONS AND FIELD FABRICATE PIPING AS NECESSARY TO ACCOMMODATE CONDITIONS.
- PRIOR TO ANY NEW WORK THE CONTRACTOR SHALL VERIFY BY ALL MEANS AVAILABLE THE DIRECTION OF FLOW OF ALL EXISTING PIPING THAT WILL BE TIED INTO FOR THE NEW WORK. REPORT TO THE ENGINEER ANY DIFFERENCES FROM WHAT THE CONTRACT DOCUMENTS SHOW.

MATERIALS AND DEVICES

- ALL MATERIALS, EQUIPMENT AND APPARATUS COVERED BY THIS SPECIFICATION SHALL BE NEW, OF CURRENT MANUFACTURE.
- SEE PROJECT SPECIFICATIONS FOR MATERIALS.
- CONNECTION JOINTS BETWEEN PLASTIC AND METALLIC PIPE SHALL BE MADE WITH TRANSITION FITTING FOR THE SPECIFIC PURPOSE.
- CONNECTIONS TO WATER HEATERS AND BETWEEN FERROUS AND NONFERROUS METALLIC PIPE SHALL BE MADE WITH DIELECTRIC FITTINGS.

PIPING NOTES

- INSTALL GRAVITY LINES AT UNIFORM GRADES.
- INSTALL SLEEVES AT ALL PENETRATIONS WHERE CONCRETE MIGHT CONTACT COPPER PIPING. PROVIDE SLEEVES AND SEAL ALL PENETRATIONS OF FULL HEIGHT WALLS AIR TIGHT. PROVIDE SLEEVES AT ALL PENETRATIONS OF FLOOR. PROVIDE POLY PIPE COVER OR INSULATION WHERE COPPER PIPING IS ENCASED WITHIN CMU WALLS.
- LOCATE ALL VALVES AND OTHER DEVICES WHICH REQUIRE MAINTENANCE IN ACCESSIBLE LOCATIONS. PROVIDE ACCESS PANELS IF NECESSARY.
- PIPING INSTALLATIONS ARE EXPECTED TO BE RIGID. SUPPORT AND SECURE PIPING IN ACCORDANCE WITH GOOD PRACTICE.
- SEE SPECIFICATIONS FOR HOT WATER PIPING INSULATION REQUIREMENTS. PROFESSIONAL INSTALLATION IS EXPECTED.
- LABEL ALL HOT, TEMPERED & COLD DOMESTIC WATER SUPPLY & RETURN PIPING AT EACH VALVE LOCATION & NO LESS THAN 20' O.C.
- HOT WATER PIPE INSULATION SHALL BE RIGID GLASS FIBER INSULATION WITH A NOMINAL DENSITY OF 3 POUNDS PER CUBIC FOOT WITH A THERMAL CONDUCTIVITY BETWEEN 0.21 AND 0.28 AT 100 DEG F MEAN TEMPERATURE. INSULATION COVER SHALL BE AN ALL SERVICE JACKET WITH DOUBLE SELF-SEALING LAPS. WITH SELF-SEALING BUTT STRIPS. INSULATION THICKNESS SHALL BE ONE INCH (1") THICK FOR PIPE SIZES 3/4" TO 1-1/2", AND (1-1/2") THICK FOR PIPE SIZES 1-1/2" TO 4" PER FBC-PLUMBING 607.5 AND FBC-ENERGY CONSERVATION TABLE C403.2.10.

FIXTURES AND TRIM:

- EQUIPMENT SHALL BE UNDAMAGED AND CLEANED.
- ALL EXPOSED SINK AND LAVATORY DRAIN PIPING SHALL BE CHROME PLATED BRASS NO LESS THAN 17 GAUGE. TRAPS SHALL BE 17 GAUGE FULLY CAST BRASS WITH CLEANOUT PLUGS.
- ESCUTCHEONS SHALL BE CHROME PLATED CAST BRASS WITH SET SCREW.

CLOSEOUT, TESTING AND INSPECTIONS

- COORDINATE INSPECTIONS WITH THE SPECIFICATIONS.
- ALL DOMESTIC WATER PIPING SHALL BE STERILIZED IN ACCORDANCE WITH THE PROCEDURE OUTLINED IN THE FBC, PLUMBING CODE.
- ALL WATER SUPPLY PIPING SHALL BE LEAK TESTED IN ACCORDANCE WITH THE FBC, PLUMBING CODE BUT NOT LESS THAN 100 PSI.
- ALL WASTE AND VENT PIPING SHALL BE LEAK TESTED IN ACCORDANCE WITH THE FBC, PLUMBING CODE BUT NOT LESS THAN 10' OF HEAD.
- CONTRACTOR SHALL CAMERA SEWER LINES AND PROVIDE SMOKE TEST OF THE ENTIRE WASTE AND VENT SYSTEM.
- NO PIPING SHALL BE COVERED OR CLOSED UP BEFORE INSPECTION AND APPROVAL. PROVIDE TEST TEES AT CONNECTION TO EXISTING AT EACH FLOOR & AS NEEDED FOR COMPLETE TESTING.

PLUMBING LEGEND

| | |
|--|--|
| | SANITARY PIPING |
| | VENT PIPING |
| | COLD WATER PIPING |
| | HOT WATER PIPING |
| | EXISTING COLD WATER PIPING |
| | EXISTING HOT WATER PIPING |
| | EXISTING SANITARY PIPING |
| | EXISTING VENT PIPING |
| | PLUMBING PIPING AND EQUIPMENT TO BE DEMOLISHED |
| | CAP |
| | ELBOW TURNED UP |
| | ELBOW TURNED DOWN |
| | TEE, OUTLET UP |
| | TEE, OUTLET DOWN |
| | BALL VALVE |
| | WATER HAMMER ARRESTER |
| | POINT OF CONNECTION, NEW TO EXISTING |
| | LIMIT OF DEMOLITION |

ABBREVIATIONS

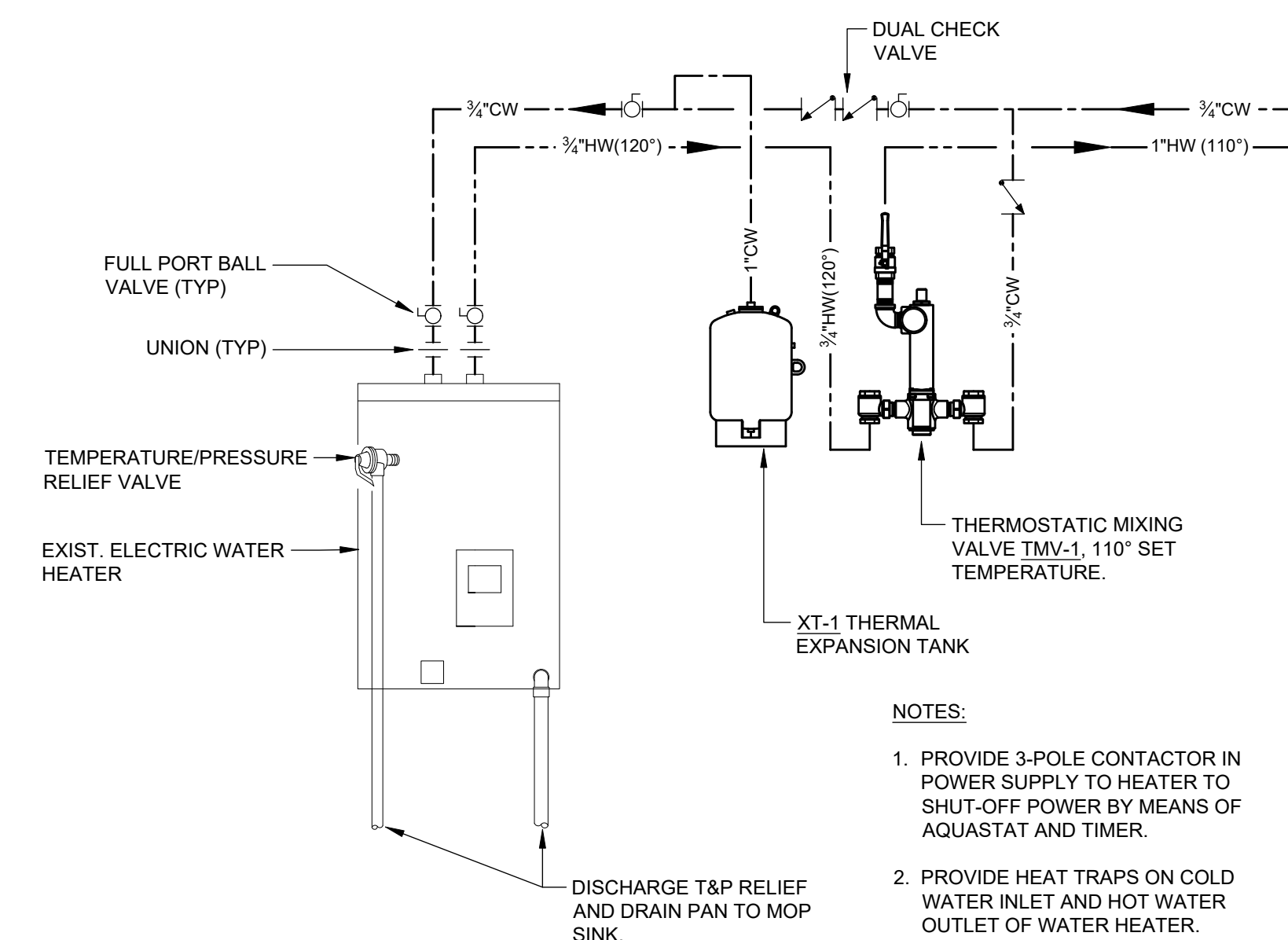
| | |
|--------|---------------------------------|
| AC | ABOVE CEILING |
| AF | ABOVE FLOOR |
| AFF | ABOVE FINISHED FLOOR |
| AP | ACCESS PANEL |
| BFF | BELOW FINISHED FLOOR |
| BFP | BACKFLOW PREVENTER |
| BS | BELOW SLAB |
| CO | CLEANOUT |
| CW | COLD WATER |
| CWS | COLD WATER SUPPLY |
| CWV | COMBINATION WASTE AND VENT DOWN |
| DN | EXISTING |
| EXIST | EXISTING |
| FCO | FLOOR CLEANOUT |
| FD | FLOOR DRAIN |
| FW | FILTERED WATER |
| HC | HOT AND COLD WATER |
| HP | HORSEPOWER |
| HW | HOT WATER |
| HWR | HOT WATER RETURN |
| INV EL | INVERT ELEVATION |
| N/A | NOT APPLICABLE |
| PDI | PLUMBING DRAINAGE INSTITUTE |
| PH | PHASE |
| S | SOIL |
| SAN | SANITARY |
| SK | SINK |
| TYP | TYPICAL |
| V | VENT |
| VOLT | VOLTAGE |
| W | WASTE |
| WCO | WALL CLEANOUT |
| WHA | WATER HAMMER ARRESTER |

PLUMBING FIXTURE SCHEDULE

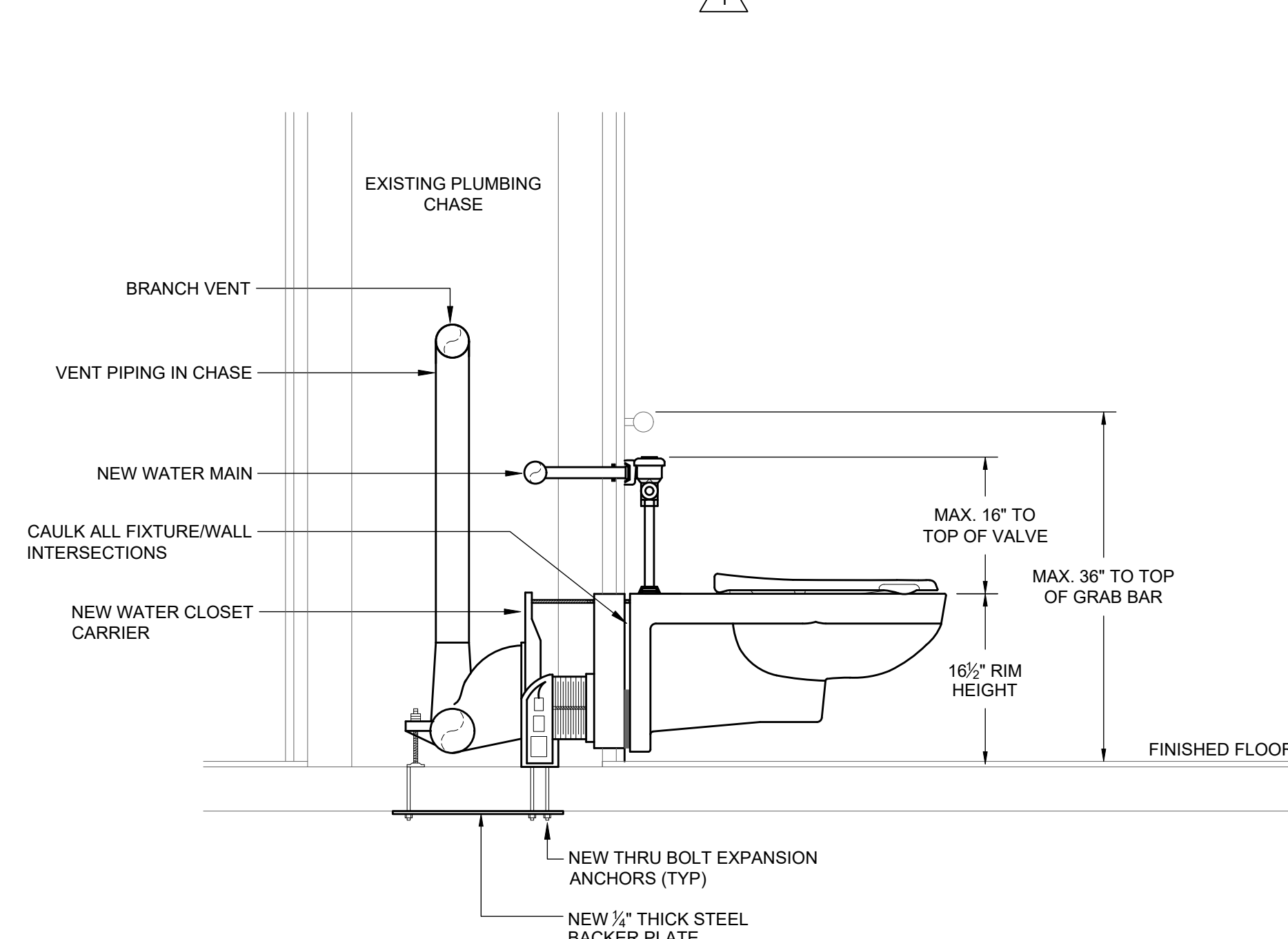
| TYPE | DESCRIPTION | MODEL | TRIM & ACCESSORIES | FIXTURE CONNECTIONS | | | |
|-------|--|---------------------------|--|-----------------------------|----------------|-------|--------|
| | | | | CW | HW | WASTE | VENT |
| WC-1 | WATER CLOSET - WALL MOUNT, WHITE VITREOUS CHINA, ELONGATED BOWL, SIPHON JET FLUSH, 1 1/2" TOP SPUD, 1.6 GALLON FLUSH. | KOHLER KINGSTON K-84434 | AMERICAN STANDARD 6065161.002, PISTON-TYPE EXPOSED BATTERY-POWERED AUTOMATIC SENSOR FLUSH VALVE (1.6 GPF), MANUAL OVERRIDE, PROVIDE WATTS ISCA-101 STANDARD SINGLE HORIZONTAL ADJUSTABLE 500 LB. WALL CLOSET CARRIER OR APPROVED EQUAL. | 1" | | 4" | 2" |
| WC-2 | WATER CLOSET - WALL MOUNT, WHITE VITREOUS CHINA, ELONGATED BOWL, SIPHON JET FLUSH, 1 1/2" TOP SPUD, 1.6 GALLON FLUSH, ADA COMPLIANT. | KOHLER KINGSTON K-84434 | AMERICAN STANDARD 6065161.002, PISTON-TYPE EXPOSED BATTERY-POWERED AUTOMATIC SENSOR FLUSH VALVE (1.6 GPF), MANUAL OVERRIDE, PROVIDE WATTS ISCA-101 STANDARD SINGLE HORIZONTAL ADJUSTABLE 500 LB. WALL CLOSET CARRIER OR APPROVED EQUAL. | 1" | | 4" | 2" |
| UR-1 | H/C URINAL - URINAL - WALL MOUNT, WHITE VITREOUS CHINA, 3/4" TOP SPUD, 0.5 GALLON FLUSH, 14 1/2" EXTENDED RIM. | KOHLER BARDON K-4991-ETSS | AMERICAN STANDARD 6063051.002, PISTON-TYPE EXPOSED BATTERY-POWERED AUTOMATIC SENSOR FLUSH VALVE (0.5 GPF), MANUAL OVERRIDE, PROVIDE WATTS CA-321 FLOOR MOUNTED URINAL CARRIER W/ BEARING PLATE OR APPROVED EQUAL. | 3/4" | | 2" | 2" |
| UR-2 | H/C URINAL - URINAL - WALL MOUNT, WHITE VITREOUS CHINA, 3/4" TOP SPUD, 0.5 GALLON FLUSH, 14 1/2" EXTENDED RIM, ADA COMPLIANT. | KOHLER BARDON K-4991-ETSS | AMERICAN STANDARD 6063051.002, PISTON-TYPE EXPOSED BATTERY-POWERED AUTOMATIC SENSOR FLUSH VALVE (0.5 GPF), MANUAL OVERRIDE, PROVIDE WATTS CA-321 FLOOR MOUNTED URINAL CARRIER W/ BEARING PLATE OR APPROVED EQUAL. | 3/4" | | 2" | 2" |
| L-1 | 19 1/2" x 16 1/2" OVAL UNDERMOUNT VITREOUS CHINA LAVATORY, ADA COMPLIANT. | KOHLER CAXTON K-2210 | AMERICAN STANDARD 605B.115 ELECTRONIC TOUCHLESS DECK MOUNT FAUCET, CHROME PLATED, 0.5 GPM LAMINAR FLOW COMPENSATOR, GRID DRAIN, WITHOUT POP-UP ASSEMBLY, PROVIDE 4" DECK PLATE. AMERICAN STANDARD 605P.400 4" BRASS DECK PLATE. AMERICAN STANDARD PK00.HAC AC TRANSFORMER LOCATED ABOVE CEILING. AMERICAN STANDARD PK00.MAC MULTI-AC ADAPTER. MCGUIRE 1-1/4" TRAP W/ PRODRAIN OFFSET ASSEMBLY, PRE-WRAPPED CHROME PLATED HEAVY CAST BRASS ADJUSTABLE P-TRAP W/ CLEANOUT, TAILPIECE, SLIP NUTS, 17A. SEAMLESS TUBULAR BRASS WALL BEND, MCGUIRE 167LK ANGLE SUPPLY STOPS, FLEXIBLE CHROME PLATED RISERS, CHROME ESCUTCHEON PLATES W/ SET SCREWS. PROVIDE WITH RAKKS ADA COMPLIANT ALUMINUM VANITY BRACKET, 18"x21 1/2" (REFERENCE ARCHITECTURAL DRAWINGS). | 1/2" | | 2" | 1 1/2" |
| L-2 | 20"x18" OVAL WALL-MOUNTED VITREOUS CHINA LAVATORY, ADA COMPLIANT. | KOHLER SOHO K-2084 | AMERICAN STANDARD 605B.115 ELECTRONIC TOUCHLESS DECK MOUNT FAUCET, CHROME PLATED, 0.5 GPM LAMINAR FLOW COMPENSATOR, GRID DRAIN, WITHOUT POP-UP ASSEMBLY, PROVIDE 4" DECK PLATE. AMERICAN STANDARD 605P.400 4" BRASS DECK PLATE. AMERICAN STANDARD PK00.HAC AC TRANSFORMER LOCATED ABOVE CEILING. AMERICAN STANDARD PK00.MAC MULTI-AC ADAPTER. MCGUIRE 1-1/4" TRAP W/ PRODRAIN OFFSET ASSEMBLY, PRE-WRAPPED CHROME PLATED HEAVY CAST BRASS ADJUSTABLE P-TRAP W/ CLEANOUT, TAILPIECE, SLIP NUTS, 17A. SEAMLESS TUBULAR BRASS WALL BEND, MCGUIRE 167LK ANGLE SUPPLY STOPS, FLEXIBLE CHROME PLATED RISERS, CHROME ESCUTCHEON PLATES W/ SET SCREWS. PROVIDE WITH RAKKS ADA COMPLIANT ALUMINUM VANITY BRACKET, 18"x21 1/2" (REFERENCE ARCHITECTURAL DRAWINGS). | 1/2" | | 2" | 1 1/2" |
| HD-1 | BELLMOUTH HUB DRAIN | | PVC REDUCER, 3"x2". PROVIDE WITH TRAP SEAL TS-1 IN LIEU OF TRAP PRIMER CONNECTION. | | | 2" | 1 1/2" |
| FD-1 | FLOOR DRAIN (STRAINER TOP ONLY) | ZURN ZN415S | ZURN ZN415S, DUCO COATED CAST IRON BODY W/ ADJUSTABLE COLLAR AND ADJUSTABLE 7"x7" SQUARE POLISHED NICKEL BRONZE STRAINER HEAD. | SEE PLANS/DETAILS FOR SIZES | | | |
| TMV-1 | THERMOSTATIC WATER CONTROLLER, 105° SET TEMP. | LAWLER 66-50 | INTEGRAL TEMPERED WATER SHUT-OFF VALVE, BRONZE BODY, STAINLESS STEEL PISTON. LEAD FREE CERTIFIED. CONFORMS TO ASSE 1017. | 3/4" | 3/4" IN 1" OUT | | |

EXISTING ELECTRIC WATER HEATER SCHEDULE

| TYPE | MODEL NO. | STORAGE CAPACITY (GALLONS) | (NO. OF ELEMENTS)KW | INPUT (KW) | 1ST HOUR RATING (GALLONS) | STORAGE TEMP. (°F) | VOLTS/ PHASE | NOTES |
|-----------------|-------------|----------------------------|---------------------|------------|---------------------------|--------------------|--------------|---|
| EW-1 (EXISTING) | RHEEM 81V40 | 40 | (2) 4.5 | 4.5 | 49 | 120 | 208 / 1 | PROVIDE NEW WATER HEATERS FOR REPLACEMENT OF THE EXISTING WATER HEATERS. WATER STORAGE AND POWER CAPACITIES ARE TO REMAIN THE SAME. |



1 SHELF-MOUNTED ELECTRIC WATER HEATER DETAIL



2 WALL HUNG ADA TOILET INSTALLATION DETAIL

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STATE OF FLORIDA

PROFESSIONAL ENGINEER

This item has been digitally signed and sealed by Jon Barber, PE on 02/26/2026. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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FLORIDA DEPARTMENT OF MANAGEMENT SERVICES
 TALLAHASSEE, FLORIDA

CONSTRUCTION DOCUMENTS

PROJ. NO. 176925
 DATE 02/26/2026
 DRAWN TP
 CHECKED JB
 APPROVED JB
 REVISION ADDENDUM #1
 REVISION DATE 06/02/2026

PLUMBING NOTES, LEGENDS, AND SCHEDULES

P100