

County of Fresno

Main Jail Accessibility Upgrades

1225 M Street, Fresno, CA 93721

Scope of Work:

Shower and Housing Cell alterations at 3rd, 4th, 5th, and 6th floor. Please see "Building Data" for specific area of work.

- Alteration of one of the two shower units to an "Alternate Roll-in Type" Accessible Shower Compartment.
- Alteration of (2) Housing Cells in each pod into (1) Accessible Housing Cell.

General Notes:

- Applicable State Codes**
All construction shall conform to the 2022 California:
Administrative Code:
Building code
Plumbing code
Electrical code
Mechanical code
Fire Code
Green Building code
County of Fresno Ordinance Title 15
- Other Applicable Codes**
Americans with Disability Act:
Section 504 of the Rehabilitation Act - Accessible Cells in Correctional Facilities.
- Applicable Reference Standards:**
A. 2019 NFPA T2 National Fire Alarm and Signaling Code (CA Amended), see UL Standard 1471 for visual devices.
B. 2019 NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems.
C. 2016 NFPA 13: Standard for the Installation of Sprinkler Systems (CA Amended).
- The Contractor shall be responsible to strictly comply with dimensions on the drawings relating to Accessibility Elements. Dimensions that do not specify "Minimum" (MIN) or "Maximum" (MAX) tolerances shall be considered as "Absolute". Minimum and Maximum dimensions shall be considered the Absolute tolerance limits. Accessibility Elements installed that do not comply with dimensional constraints shall be removed and reinstalled with no additional cost to the County of Fresno.
- Changes from the approved plans during the course of construction shall cause construction specific to the area of change to be suspended until such time as the plans can be amended by the architect and submitted to the county for review and approval (CBC 107).
- The Contractor shall provide a minimum of (1) one N.F.P.A. Class 2A-10BC Fire extinguisher at the job site during construction.
- The Contractor shall be responsible for maintaining the work site in a secured condition.
- CFC Chapter 33, Fire Safety During Construction and Demolition and CBC Chapter 33, Safeguards During Construction shall be strictly followed.
- The approval of these plans and specifications does not permit the violation of any section of the building code, municipal ordinances, or state laws.
- These approved plans and related documents must be available at the job site during any inspection activity.
- Fasteners:**
All hardware shall be tamper proof. Fasteners penetrating through Rated Walls and Floor/Ceiling shall be fully caulked as per CBC T14.1 Through Penetrations and UL 1479 / ASTM E 814
Acceptable System: UL C-AJ-1421 or equal. Refer to detail A21/A-5.2
- Plumbing Notes:**
A.The contractor shall be allowed to select pipe and fittings servicing fixtures allowed per 2022 CFC with the provision sewer and water pipe shall match existing.
B.The contractor shall visit the site and determine exact routing and elevation of plumbing piping and fittings.
C.The contractor shall provide all hangers, supports, fittings, pipe and materials required to provide a complete operating system per 2022 CFC.
D.New sewer pipe shall be installed to slope 1/4" per foot minimum from fixture to point of connection (POC).
E.Rated wall and deck penetrations for plumbing pipe and drain shall be fully caulked as per CBC T14.1 Through Penetrations and UL 1479 / ASTM E 814
• Acceptable System: UL C-AJ-1421 or equal. Refer to detail A21/A-5.2
- Electrical Notes:**
Rated wall and deck penetrations for electrical conduits shall be fully caulked as per CBC T14.1 Through Penetrations and UL 1479 / ASTM E 814
• Acceptable System: UL C-AJ-1421 or equal. Refer to detail A21/A-5.2
- Special Inspection:**
 - Epoxy dowels shall require special inspection.
 - All dowels shall be inspected with a load test value of 2500 lbs.**Special Inspection Agencies:**
 - Krazan: 215 West Dakota Avenue Clovis, CA 93612 (559-348-2200)
- Fresno Fire Department Notes**
 - Submit plans to and obtain permit from the Fire Prevention Division for the installation or modification of fire sprinkler system. Installations must also comply with FFD policy section 405; Fresno Fire Department Policies can be found at: <https://www.fresno.gov/fire-training/manuals-and-forms/>.
 - Submit plans to and obtain permit from the Fire Prevention Division for the installation or modification of fire alarm system. See Fresno Fire Department Policy 401.012
 - Concealed spaces shall not contain combustibles other than electrical, mechanical, fire protection, or plumbing materials and equipment permitted in plenums in accordance with Section 602 of the California Mechanical code, and shall comply with all applicable provisions of Section T10. Combustible construction forming concealed spaces shall be protected in accordance with Section 602.4.1.2
 - Fire Inspection will not be required for this project; no alteration to existing fire systems.

Project Data:

Owner: THE COUNTY OF FRESNO
2220 Tulare Street
Fresno, California 93721

Owner's Representative: THE COUNTY OF FRESNO
Department of Public Works and Planning
Development Services & Capital Projects Division
2220 Tulare Street, 8th Floor
Fresno, California 93721
Contact: Ben Vilayphone 559-600-4342

Client: THE COUNTY OF FRESNO
Fresno County Sheriff-Coroner's Office
2200 Fresno Street
Fresno, California 93721
Contact: Isal Eredina

Project Address: 1225 M Street, Fresno, CA 93721

As-Built Occupancy: 1 & B-2
206,891 S.F. Existing Tower

Current Occupancy: 1-3 & B (Per CBC section 309 & 304)

Construction Type: As-Built Type I (Fire sprinklered)

Facility Type: Type III Facility

Number of stories: 6 (Existing)

Area of Alteration:
3rd Floor:
Pod E, F
4th Floor:
Pod A, B, E, F
5th Floor:
Pod A, B, E, F
6th Floor:
Pod A, B, E, F
*SF applicable to all floors
Shower Area 88 S.F.
Cell Area 209 S.F.
Total: 297 S.F.

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Architectural
G-0.0 Cover Sheet
A-1.0 Overall Floor Plan
A-2.0 Demolition and Floor Plans (Pod E & F)
A-2.1 Demolition and Floor Plans (Pod A & B)
A-3.0 Alteration Floor Plan (Pod E & F)
A-3.1 Alteration Floor Plan (Pod A & B)
A-3.2 Alteration Reflected Ceiling Lighting Plan
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A-6.0 Material, Finish, Fixtures, and Equipment Schedules

ADOPTION / APPROVAL

CONTRACT NUMBER: 25-S-06
ADOPTED BY COUNTY OF FRESNO
BOARD OF SUPERVISORS

_____, 20____

BRIAN PACHECO	VICE CHAIRMAN	DISTRICT 1
GARRY BREDEFELD	VICE CHAIRMAN	DISTRICT 2
LUIS CHAVEZ	CHAIRMAN	DISTRICT 3
ERNEST "BUDDY" MENDES	CHAIRMAN	DISTRICT 4
NATHAN MAGSIG		DISTRICT 5

PAUL NERLAND
COUNTY ADMINISTRATIVE OFFICER

APPROVED _____
STEVEN E. WHITE, DIRECTOR
DEPARTMENT OF PUBLIC
WORKS AND PLANNING

ARCHITECT:
Matthew B. Lopez, Architect
California License Architect No. C 26483
Ren. 12-31-2025
Fresno County Department of
Public Works and Planning
Development Services and
Capital Projects Division
2220 Tulare Street, 8th Floor
Fresno, California 93721
Office: (559) 600-4324
Email: matlopez@fresnocountyca.gov

Project:
Main Jail Accessibility Upgrades
1225 M Street, Fresno, CA 93721
Issue Date: 09/04/2025
Project No. T80370
File Path: G:\Capital\Active Projects\T80370 - Main Jail
Accessible Upgrades

Sheet Content:
Cover Sheet

Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

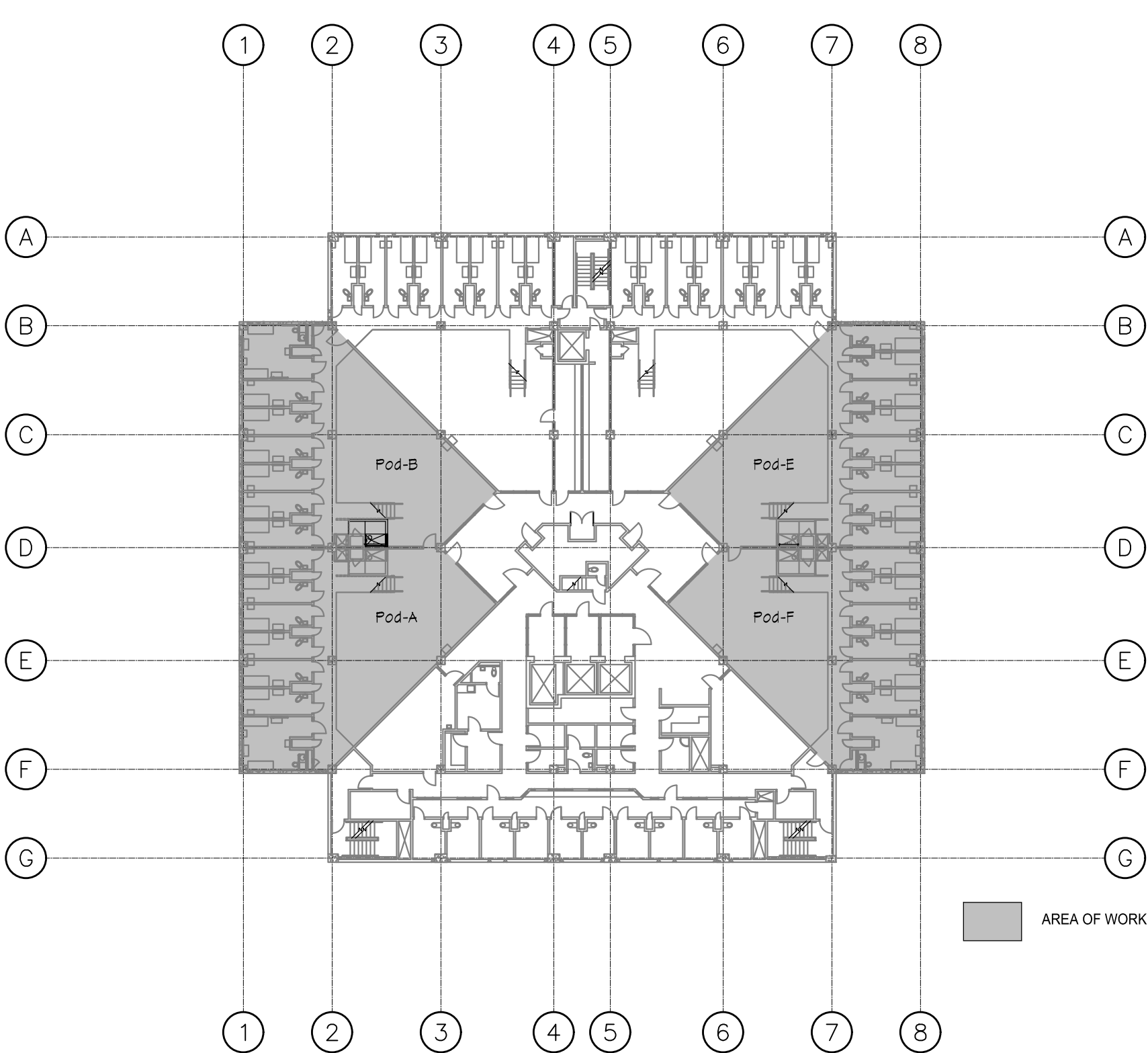
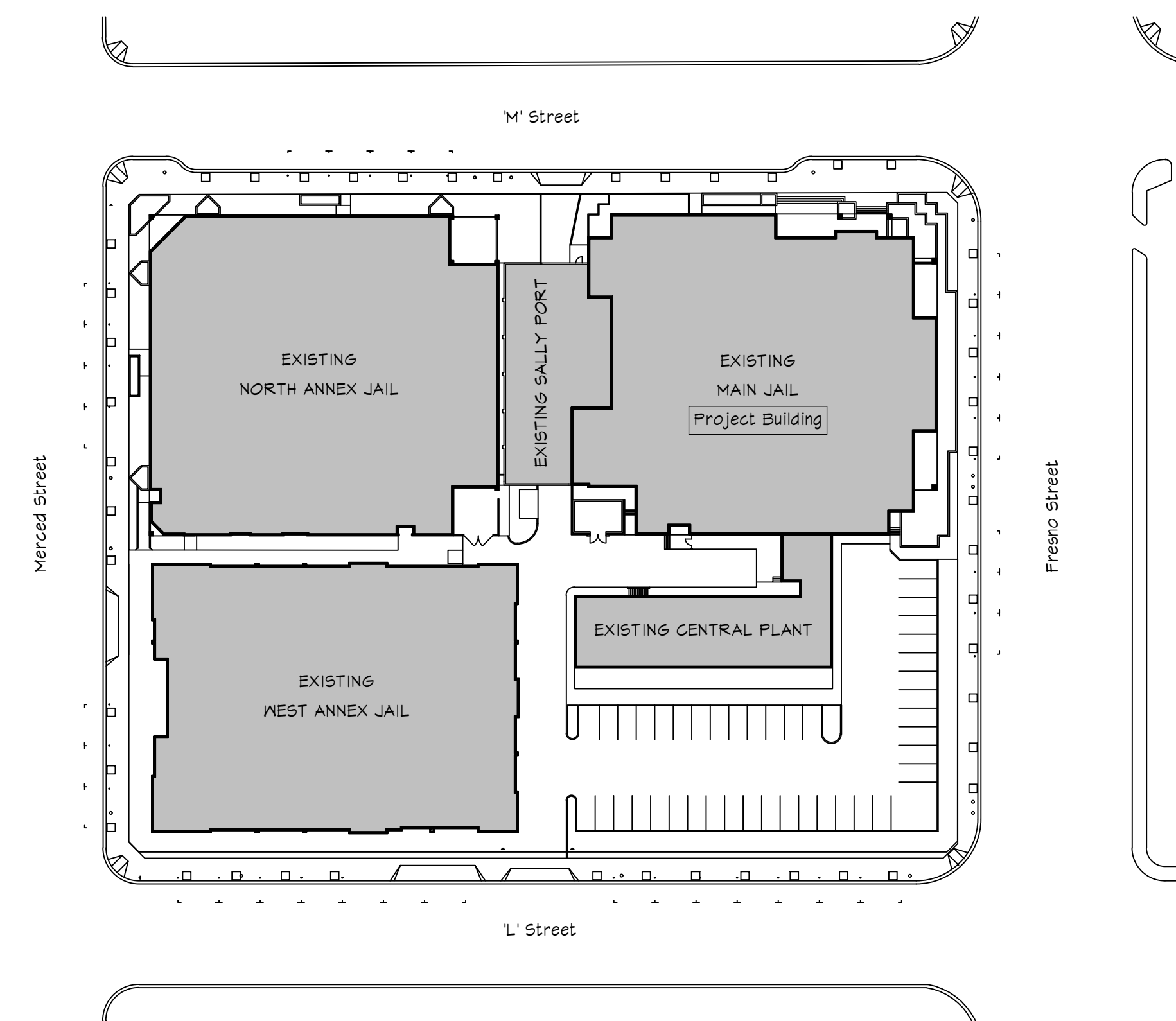
Sheet No.
G-0.0

Drawn by: -BVP- Plotted on: 09/04/2025

**APPROVED
FOR PERMIT**

This plan is in general conformance with
Title 15 of the Fresno County Ordinance
Code. This approval does not constitute
permission to violate any applicable county
ordinance or state law.

By mgranat 09/04/25
COUNTY OF FRESNO DATE

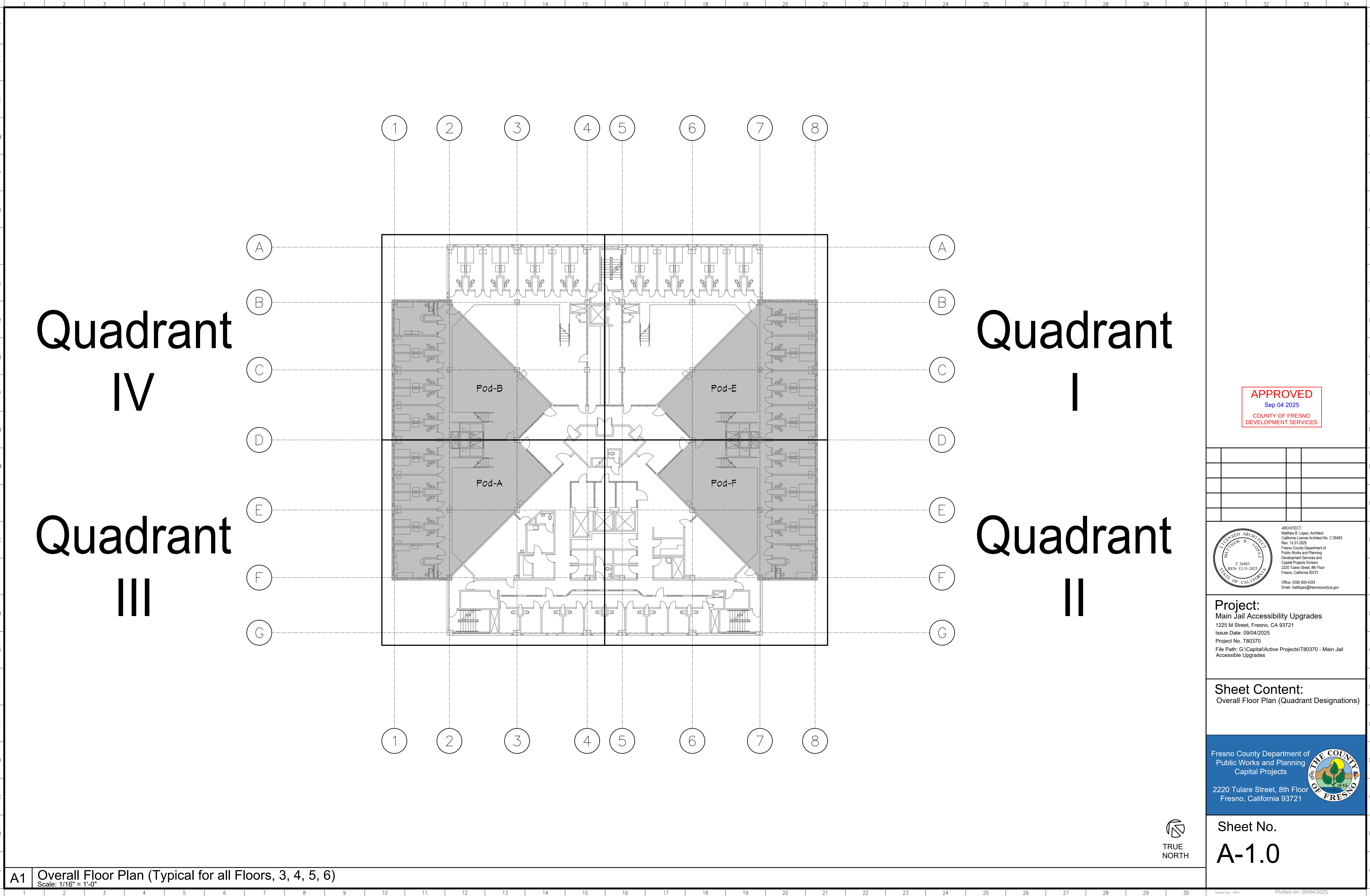


A1

Site Plan
Scale: 1" = 60'-0"

A16

Key Floor Plan - Existing Main Jail - Third Floor
Scale: 1/32" = 1'-0"



Quadrant IV

Quadrant III

Quadrant I

Quadrant II

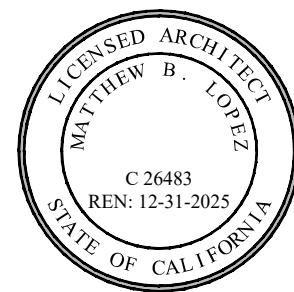
Pod-B

Pod-A

Pod-E

Pod-F

APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES



ARCHITECT:
Matthew B. Lopez, Architect
California License Architect No. C 26483
Ren. 12-31-2025
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Sheet Content:
Overall Floor Plan (Quadrant Designations)

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Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721



Sheet No.
A-1.0





N1	Demolition Housing Cell Floor Plan at Pod "E" - Typical 1/4" = 1'-0"
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N11	Demolition Shower Plan at Pod "E" - Typical 1/4" = 1'-0"
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A1	Demolition Housing Cell Plan at Pod "F" - Typical 1/4" = 1'-0"
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A11	Demolition Shower Plan at Pod "F" - Typical 1/4" = 1'-0"
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- CONTRACTOR SHALL PROTECT ALL EXISTING WALL/CEILING MOUNTED FIRE SPRINKLER HEADS, COVER EXISTING NEARBY FLOOR DRAINS, AND HVAC SUPPLY & RETURN GRILLS FROM ANY DISTURBANCE CAUSED BY DEMOLITION WORK.

ACCESSIBLE CLEAR FLOOR SPACE AS
REQUIRED



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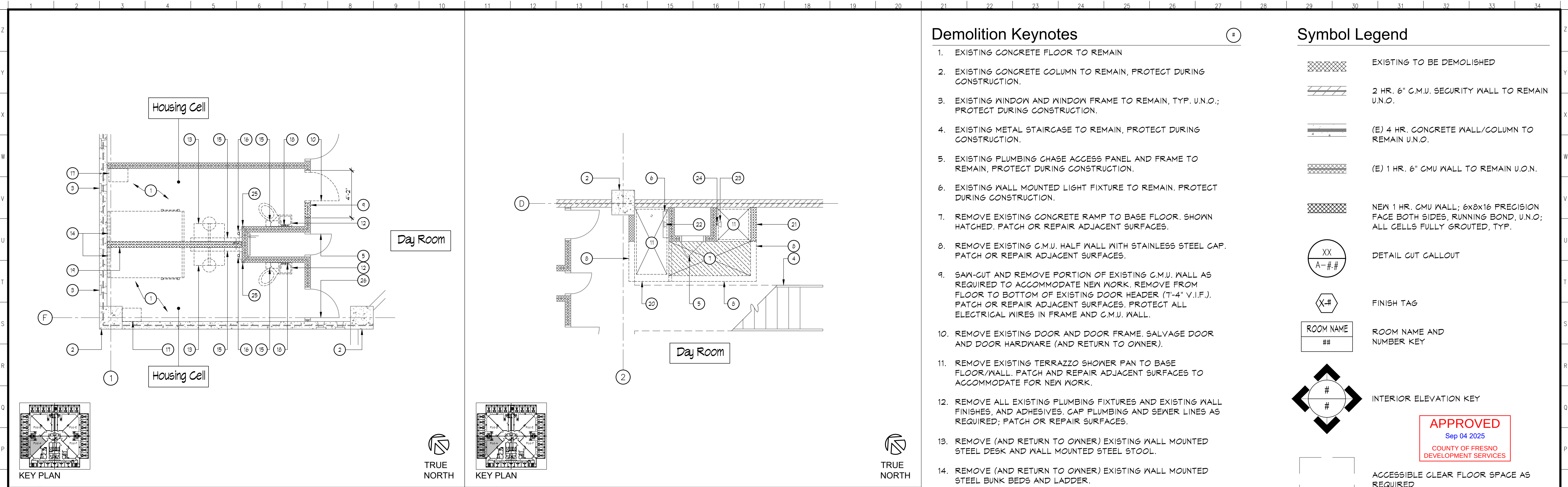
Sheet Content:
Demolition and Floor Plans
Pod E and Pod F (Typical for all floors)

Fresno County Department of
Public Works and Planning
Capital Projects

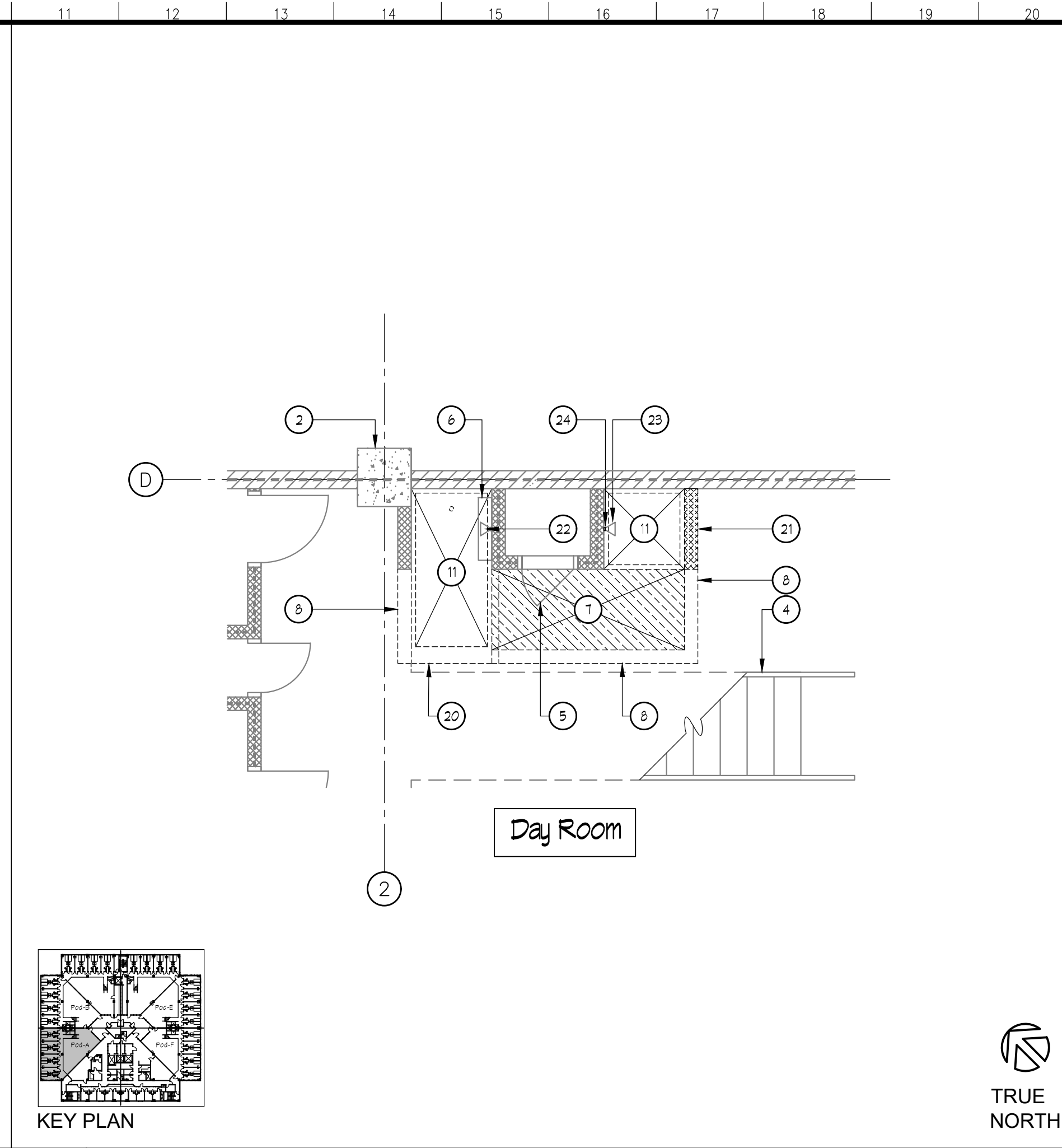
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Fresno, California 93721

Sheet No.

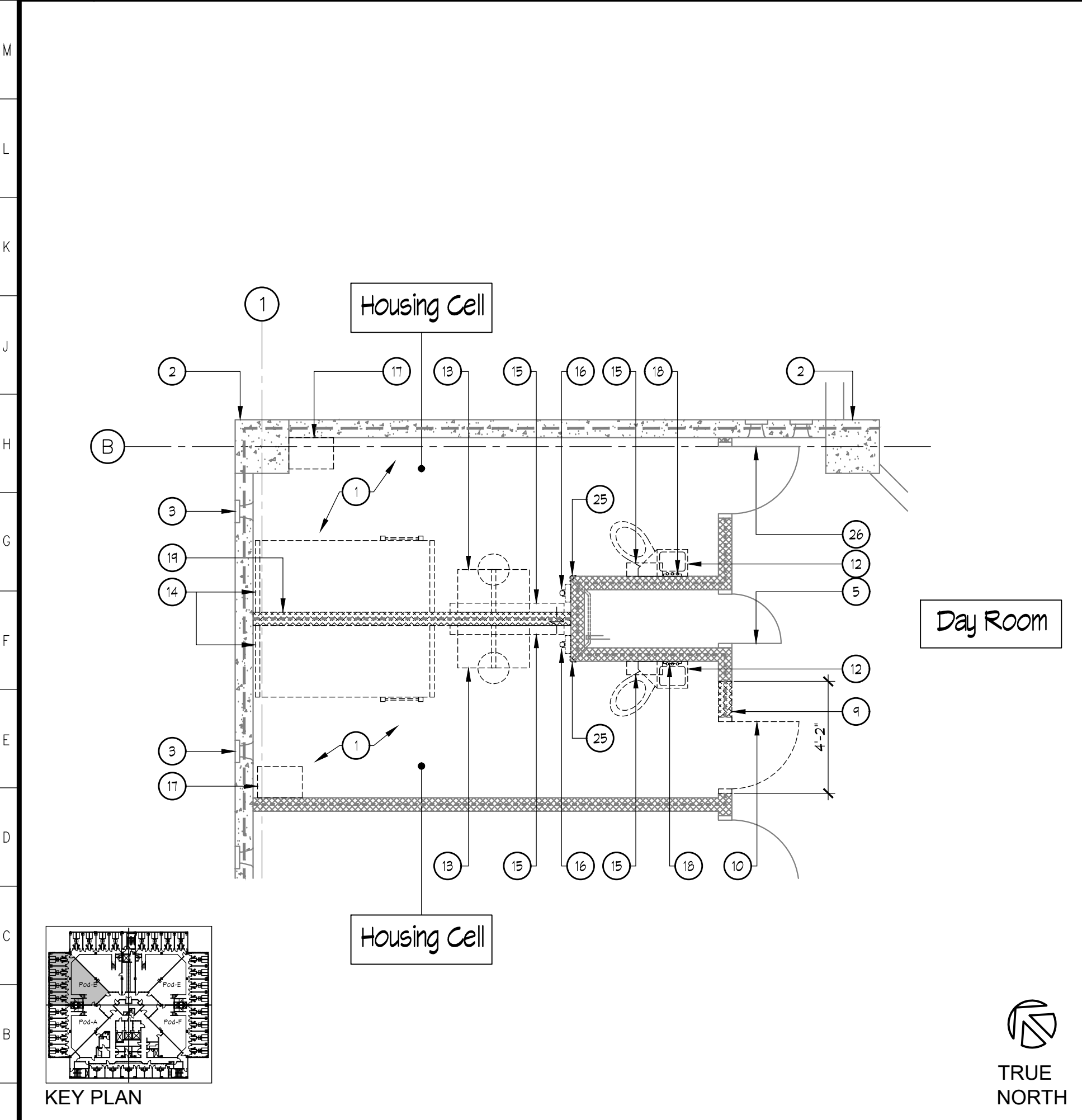
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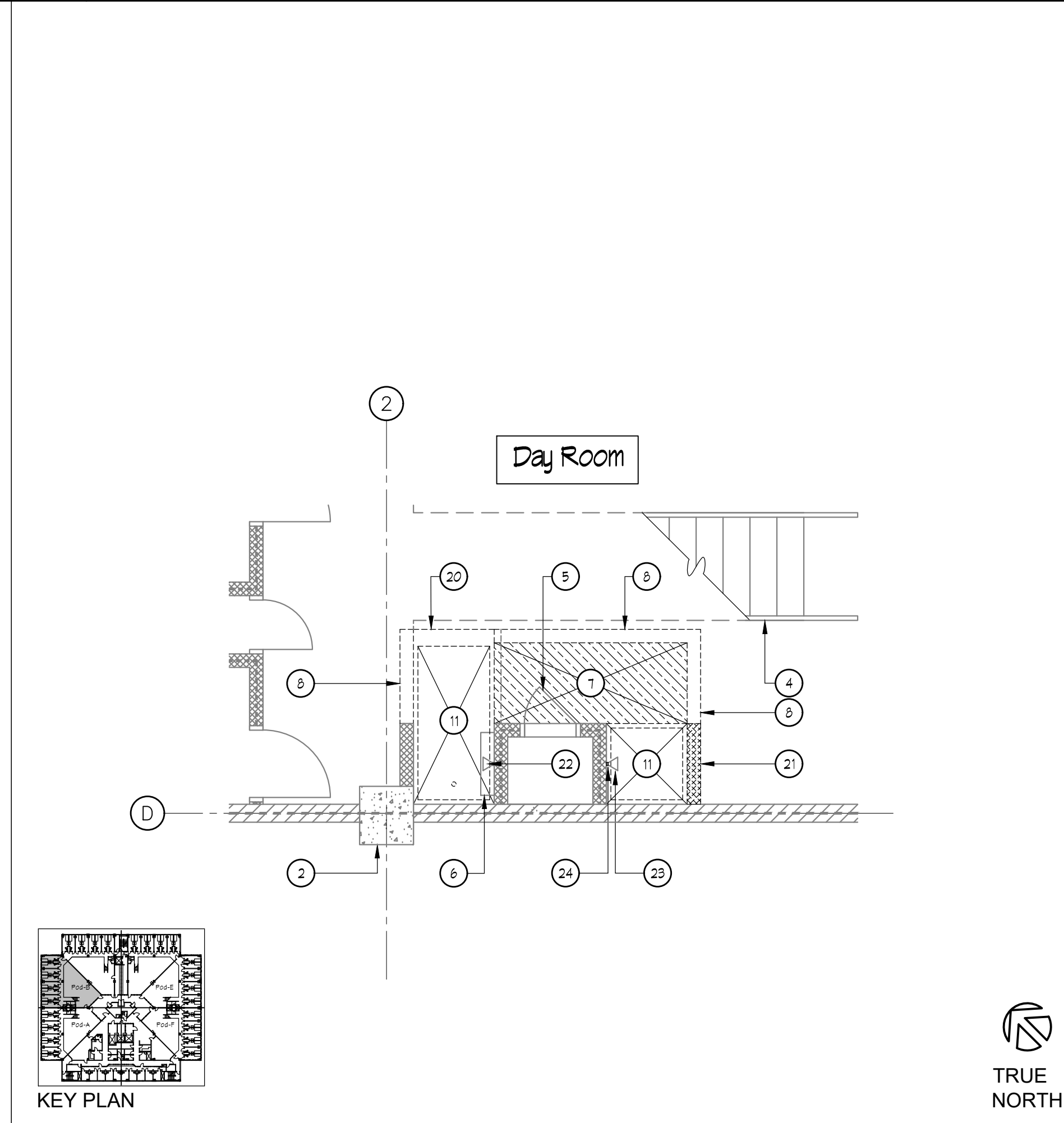
N1 Demolition Housing Cell Floor Plan at Pod "A" - Typical
1/4" = 1'-0"



N11 Demolition Shower Plan at Pod "A" - Typical
1/4" = 1'-0"



A1 Demolition Housing Cell Floor Plan at Pod "B" - Typical
1/4" = 1'-0"



A11 Demolition Shower Plan at Pod "B" - Typical
1/4" = 1'-0"

Demolition Keynotes

- EXISTING CONCRETE FLOOR TO REMAIN
- EXISTING CONCRETE COLUMN TO REMAIN, PROTECT DURING CONSTRUCTION.
- EXISTING WINDOW AND WINDOW FRAME TO REMAIN, TYP. U.N.O.; PROTECT DURING CONSTRUCTION.
- EXISTING METAL STAIRCASE TO REMAIN, PROTECT DURING CONSTRUCTION.
- EXISTING PLUMBING CHASE ACCESS PANEL AND FRAME TO REMAIN, PROTECT DURING CONSTRUCTION.
- EXISTING WALL MOUNTED LIGHT FIXTURE TO REMAIN. PROTECT DURING CONSTRUCTION.
- REMOVE EXISTING CONCRETE RAMP TO BASE FLOOR. SHOWN HATCHED. PATCH OR REPAIR ADJACENT SURFACES.
- REMOVE EXISTING C.M.U. HALF WALL WITH STAINLESS STEEL CAP. PATCH OR REPAIR ADJACENT SURFACES.
- SAW-CUT AND REMOVE PORTION OF EXISTING C.M.U. WALL AS REQUIRED TO ACCOMMODATE NEW WORK. REMOVE FROM FLOOR TO BOTTOM OF EXISTING DOOR HEADER (7'-4" V.I.F.). PATCH OR REPAIR ADJACENT SURFACES. PROTECT ALL ELECTRICAL WIRES IN FRAME AND C.M.U. WALL.
- REMOVE EXISTING DOOR AND DOOR FRAME. SALVAGE DOOR AND DOOR HARDWARE (AND RETURN TO OWNER).
- REMOVE EXISTING TERRAZZO SHOWER PAN TO BASE FLOOR/WALL. PATCH AND REPAIR ADJACENT SURFACES TO ACCOMMODATE FOR NEW WORK.
- REMOVE ALL EXISTING PLUMBING FIXTURES AND EXISTING WALL FINISHES, AND ADHESIVES, CAP PLUMBING AND SENER LINES AS REQUIRED; PATCH OR REPAIR SURFACES.
- REMOVE (AND RETURN TO OWNER) EXISTING WALL MOUNTED STEEL DESK AND WALL MOUNTED STEEL STOOL.
- REMOVE (AND RETURN TO OWNER) EXISTING WALL MOUNTED STEEL BUNK BEDS AND LADDER.
- REMOVE AND SALVAGE EXISTING WALL MOUNTED LIGHT FIXTURE (AND RETURN (1 LARGE, 1 SMALL) TO OWNER, REMAINING WILL BE INSTALLED IN A DIFFERENT LOCATION).
- REMOVE AND SALVAGE EXISTING WALL MOUNTED TELEPHONE; PROVIDE TO JAIL STAFF FOR SALVAGE. PATCH OR REPAIR ADJACENT SURFACES.
- REMOVE (AND RETURN TO OWNER) EXISTING WALL MOUNTED SHELF. PATCH OR REPAIR ADJACENT SURFACES AS REQUIRED.
- REMOVE EXISTING WALL MOUNTED MIRROR.
- REMOVE (SAW-CUT WHERE REQUIRED) EXISTING C.M.U. PARTITION WALL. PATCH/REPAIR AND FINISH ADJACENT EXISTING FLOOR, CEILING, AND WALL SURFACES AS REQUIRED.
- REMOVE EXISTING SHOWER CURB TO BASE FLOOR. PATCH OR REPAIR ADJACENT SURFACES.
- REMOVE EXISTING C.M.U. SHOWER WALL AND TOP METAL BRACKET. PATCH/REPAIR AND FINISH ADJACENT EXISTING WALL SURFACES AS REQUIRED.
- EXISTING SHOWER SPRAY UNIT AND SPRAY UNIT CONTROL TO REMAIN. PROTECT DURING CONSTRUCTION.
- EXISTING SHOWER SPRAY UNIT TO REMAIN. PROTECT DURING CONSTRUCTION.
- REMOVE AND RELOCATE EXISTING SHOWER SPRAY UNIT CONTROL.
- EXISTING FIRE SPRINKLER HEAD FROM 1" BRANCH LINE; PROTECT DURING CONSTRUCTION.
- EXISTING HOUSING CELL DOOR TO REMAIN.

Demolition General Notes

CONTRACTOR SHALL PROTECT ALL EXISTING WALL/CEILING MOUNTED FIRE SPRINKLER HEADS, COVER EXISTING NEARBY FLOOR DRAINS, AND HVAC SUPPLY & RETURN GRILLS FROM ANY DISTURBANCE CAUSED BY DEMOLITION WORK.

Symbol Legend

- EXISTING TO BE DEMOLISHED
- 2 HR. 6" C.M.U. SECURITY WALL TO REMAIN U.N.O.
- (E) 4 HR. CONCRETE WALL/COLUMN TO REMAIN U.N.O.
- (E) 1 HR. 6" CMU WALL TO REMAIN U.O.N.
- NEW 1 HR. CMU WALL; 6x8x16 PRECISION FACE BOTH SIDES, RUNNING BOND, U.N.O.; ALL CELLS FULLY GROUTED, TYP.
- DETAIL CUT CALLOUT
- FINISH TAG
- ROOM NAME AND NUMBER KEY
- INTERIOR ELEVATION KEY
- APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES
- ACCESSIBLE CLEAR FLOOR SPACE AS REQUIRED

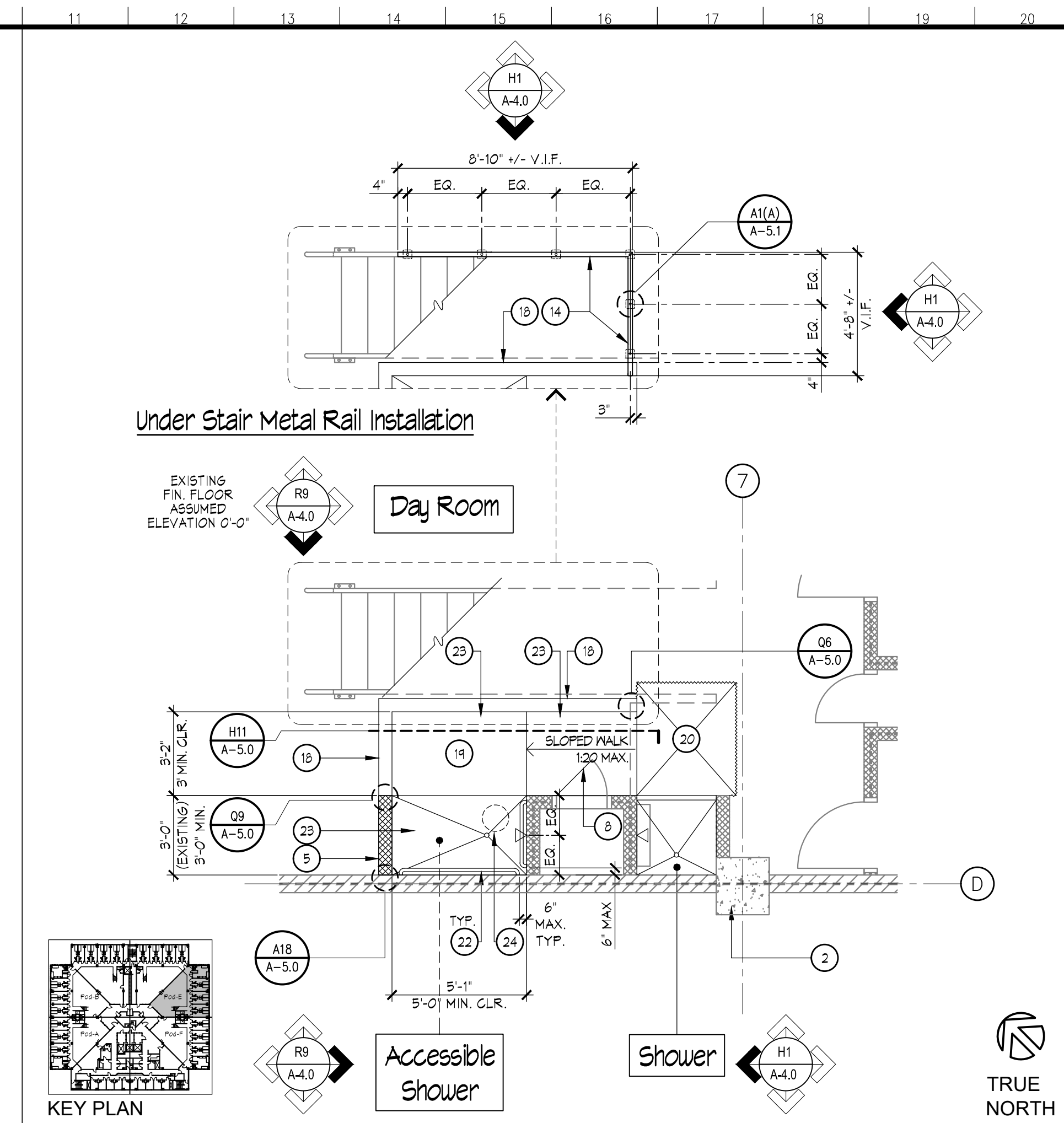
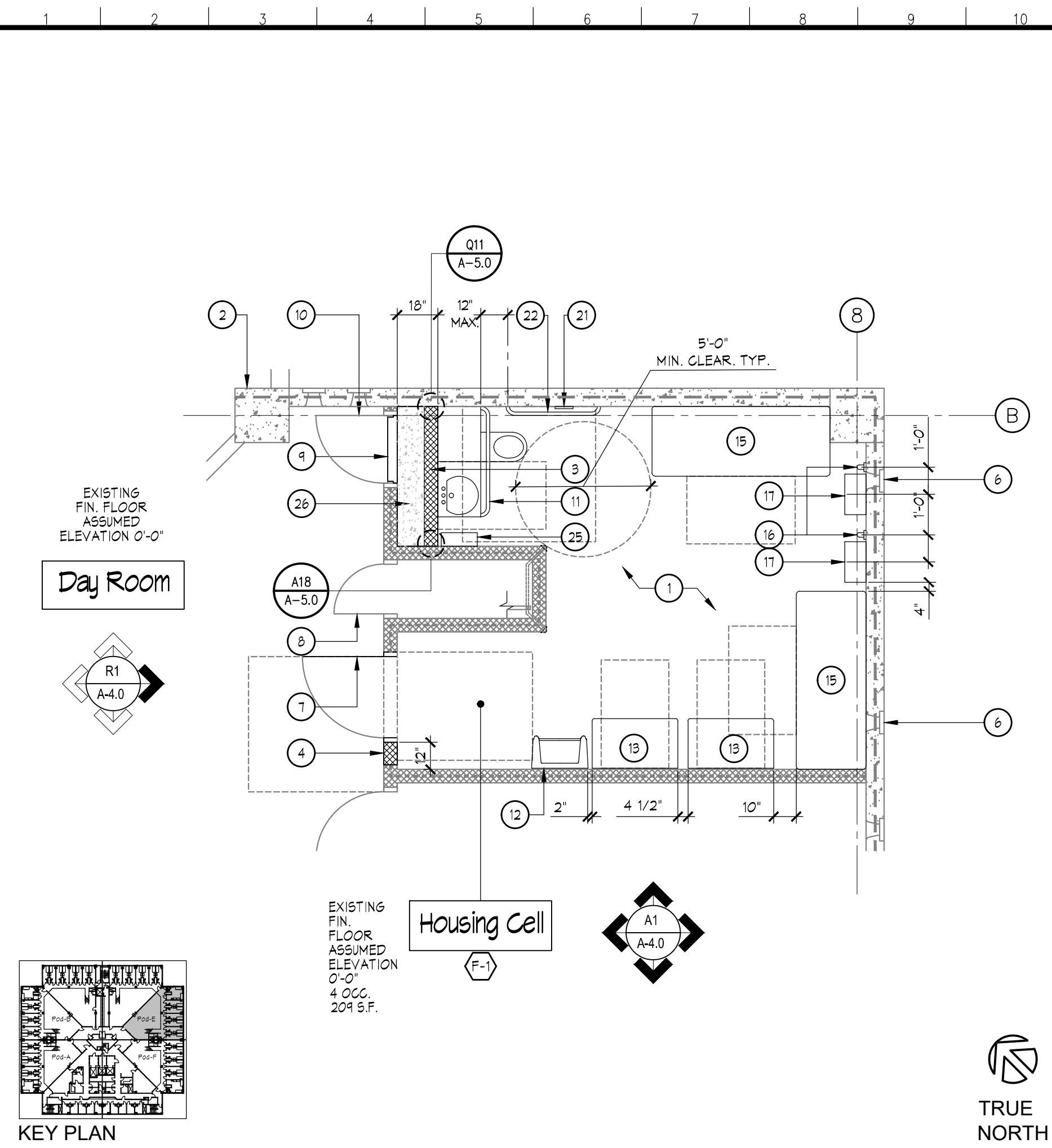
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California License Architect No. C 26483
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Sheet Content:
Demolition and Floor Plans
Pod A and Pod B (Typical for all floors)

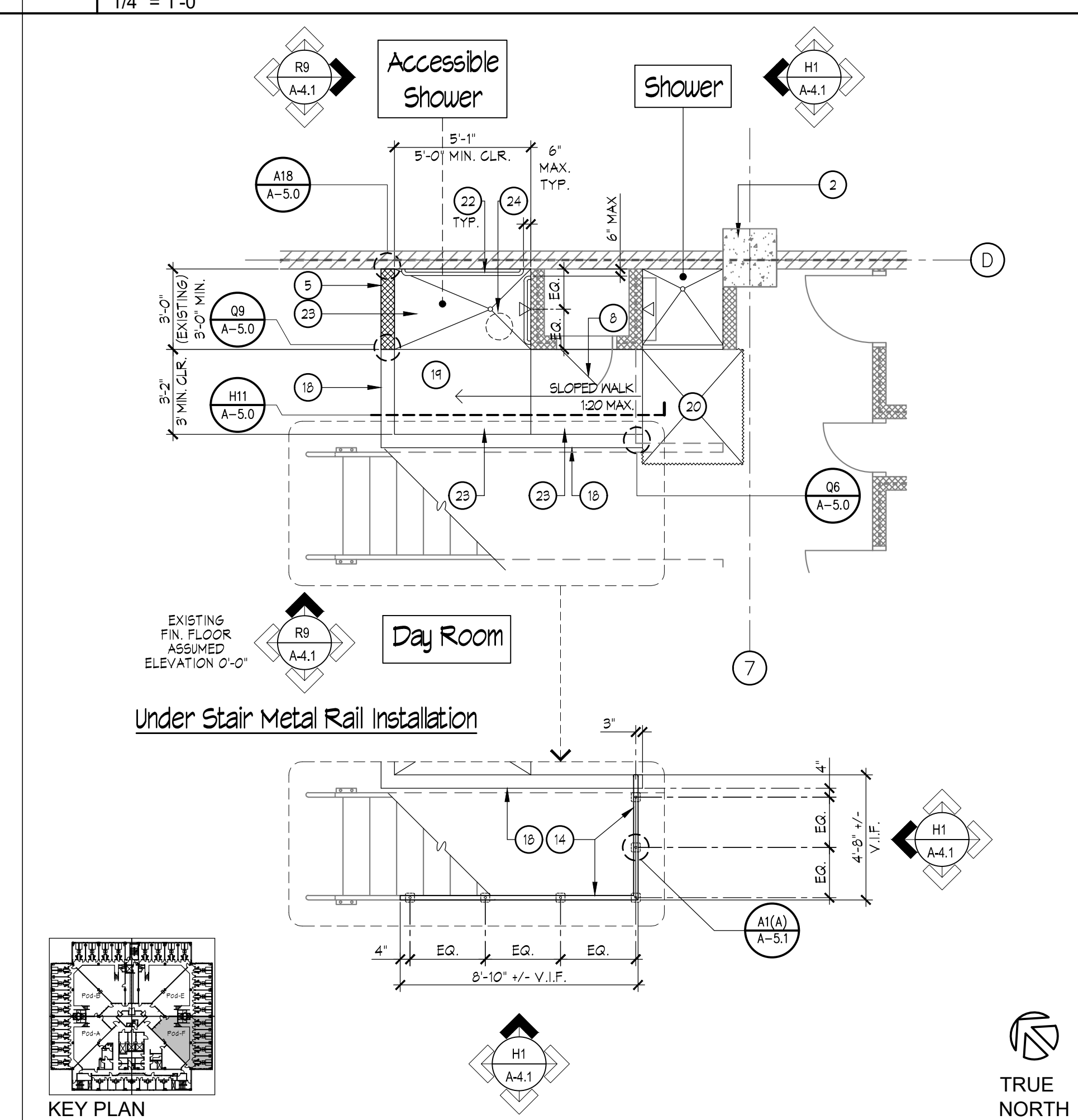
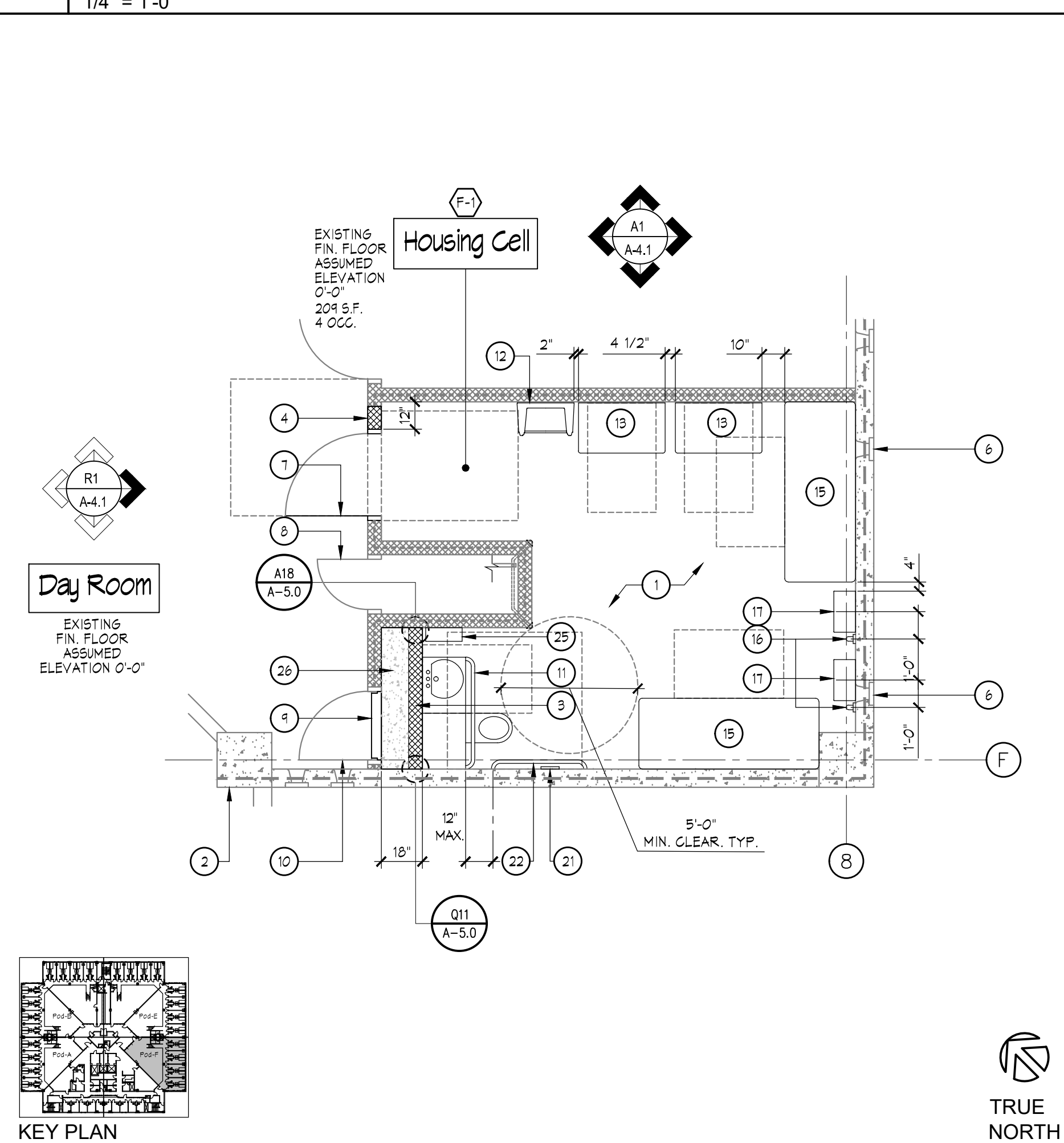
Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

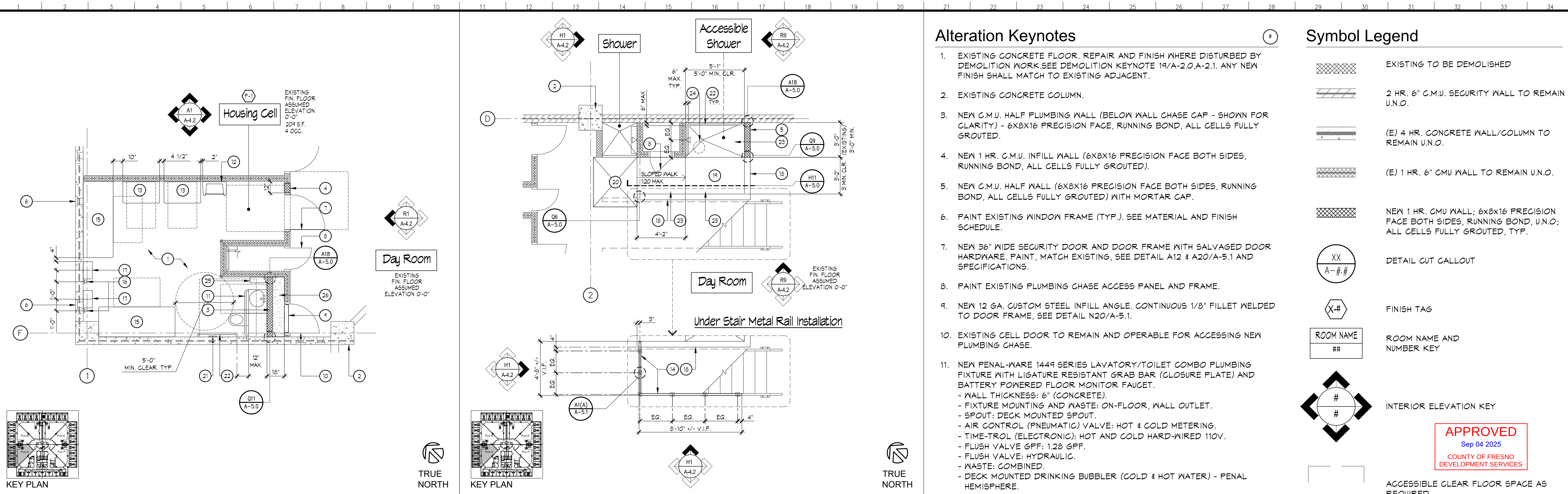
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A-2.1



Alteration Keynotes

Symbol Legend



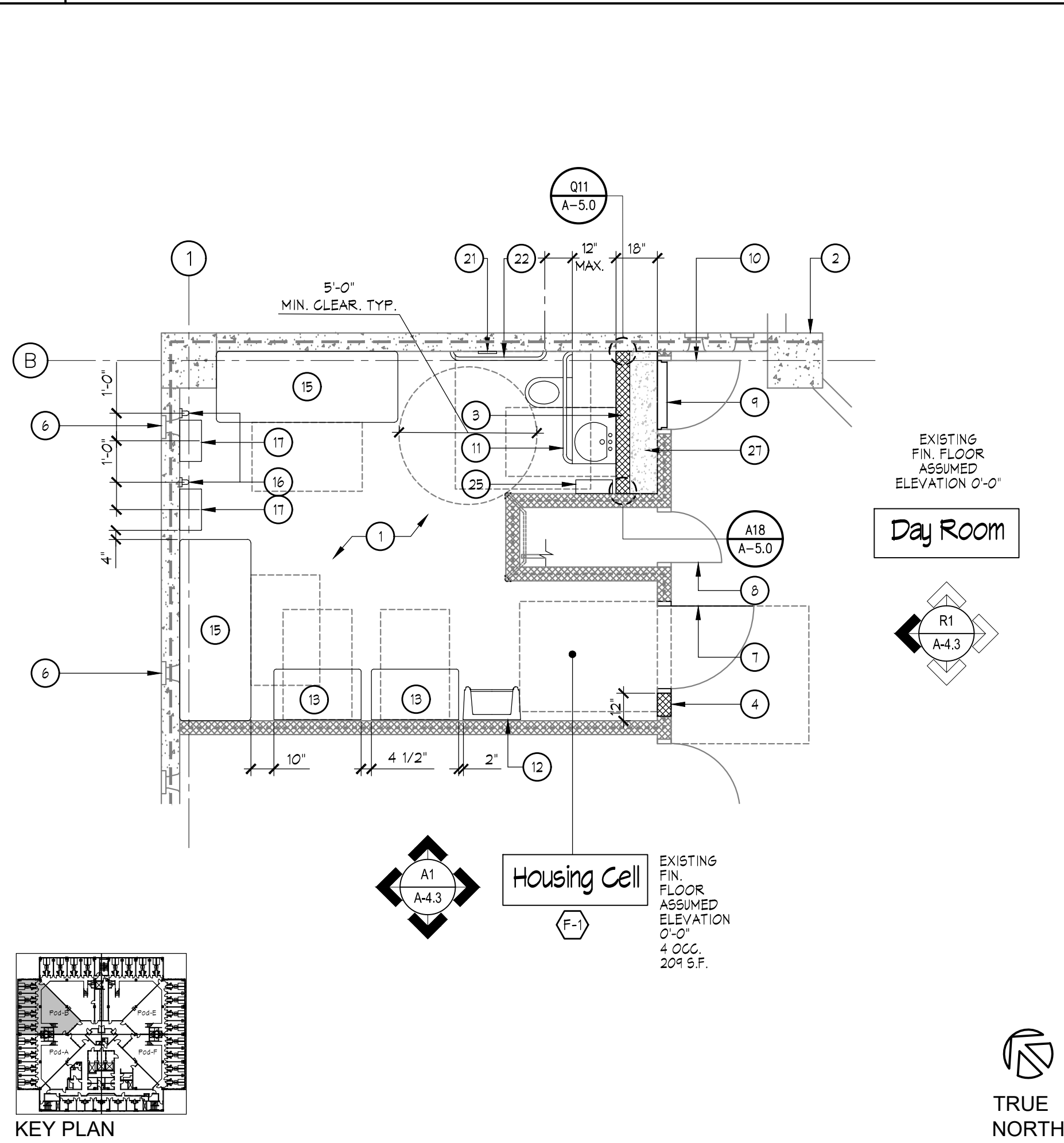


Symbol Legend

- EXISTING TO BE DEMOLISHED
- 2 HR. 6" C.M.U. SECURITY WALL TO REMAIN U.N.O.
- (E) 4 HR. CONCRETE WALL/COLUMN TO REMAIN U.N.O.
- (E) 1 HR. 6" CMU WALL TO REMAIN U.N.O.
- NEW 1 HR. CMU WALL; 6x8x16 PRECISION FACE BOTH SIDES, RUNNING BOND, U.N.O.; ALL CELLS FULLY GROUTED, TYP.
- DETAIL CUT CALLOUT
- FINISH TAG
- ROOM NAME
##
- ROOM NAME AND NUMBER KEY
- INTERIOR ELEVATION KEY
- APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES
- ACCESSIBLE CLEAR FLOOR SPACE AS REQUIRED

N1 Alteration Housing Cell Floor Plan at Pod "A" - Typical
1/4" = 1'-0"

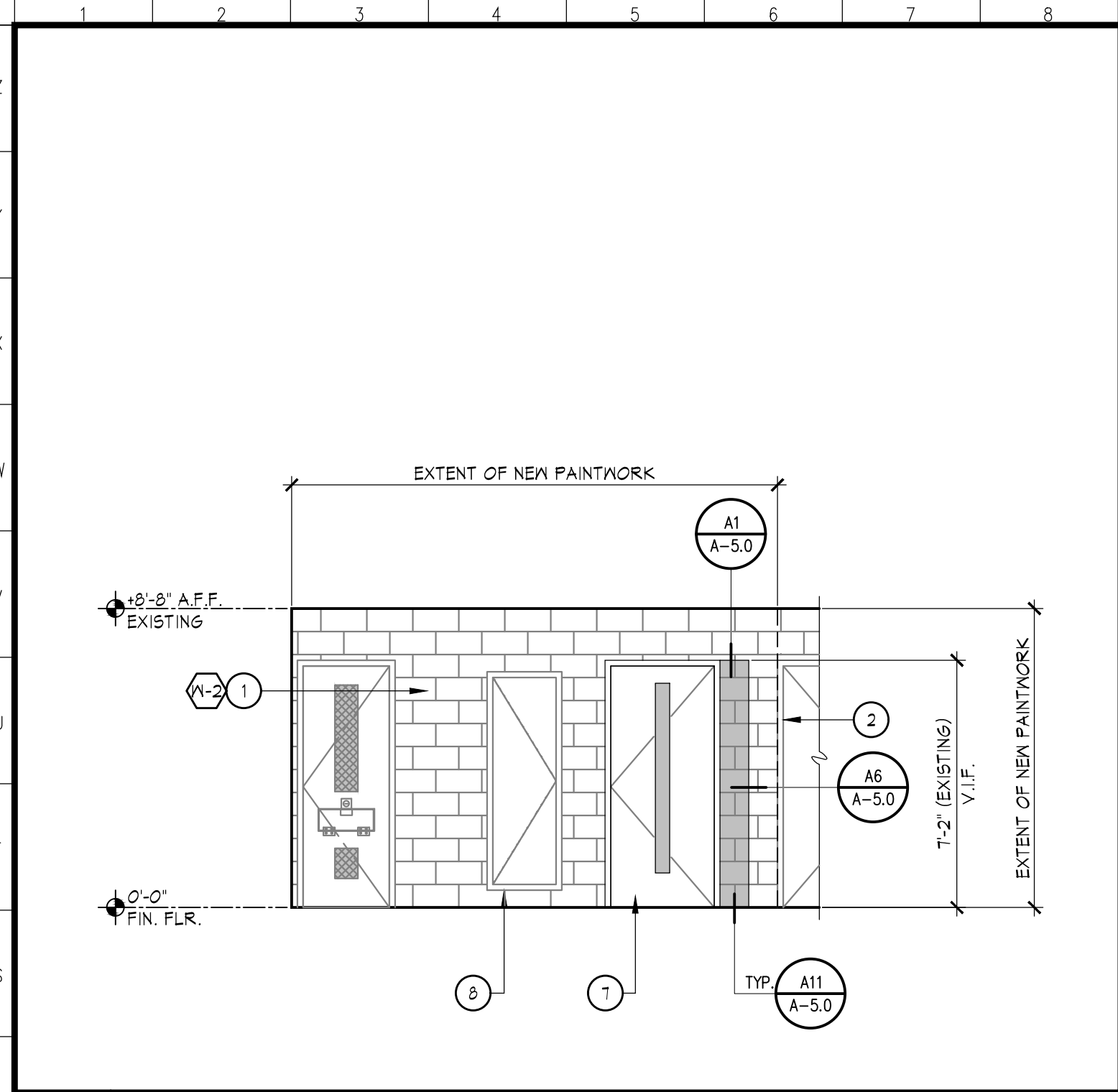
N11 Alteration Shower Plan at Pod "A" - Typical
1/4" = 1'-0"



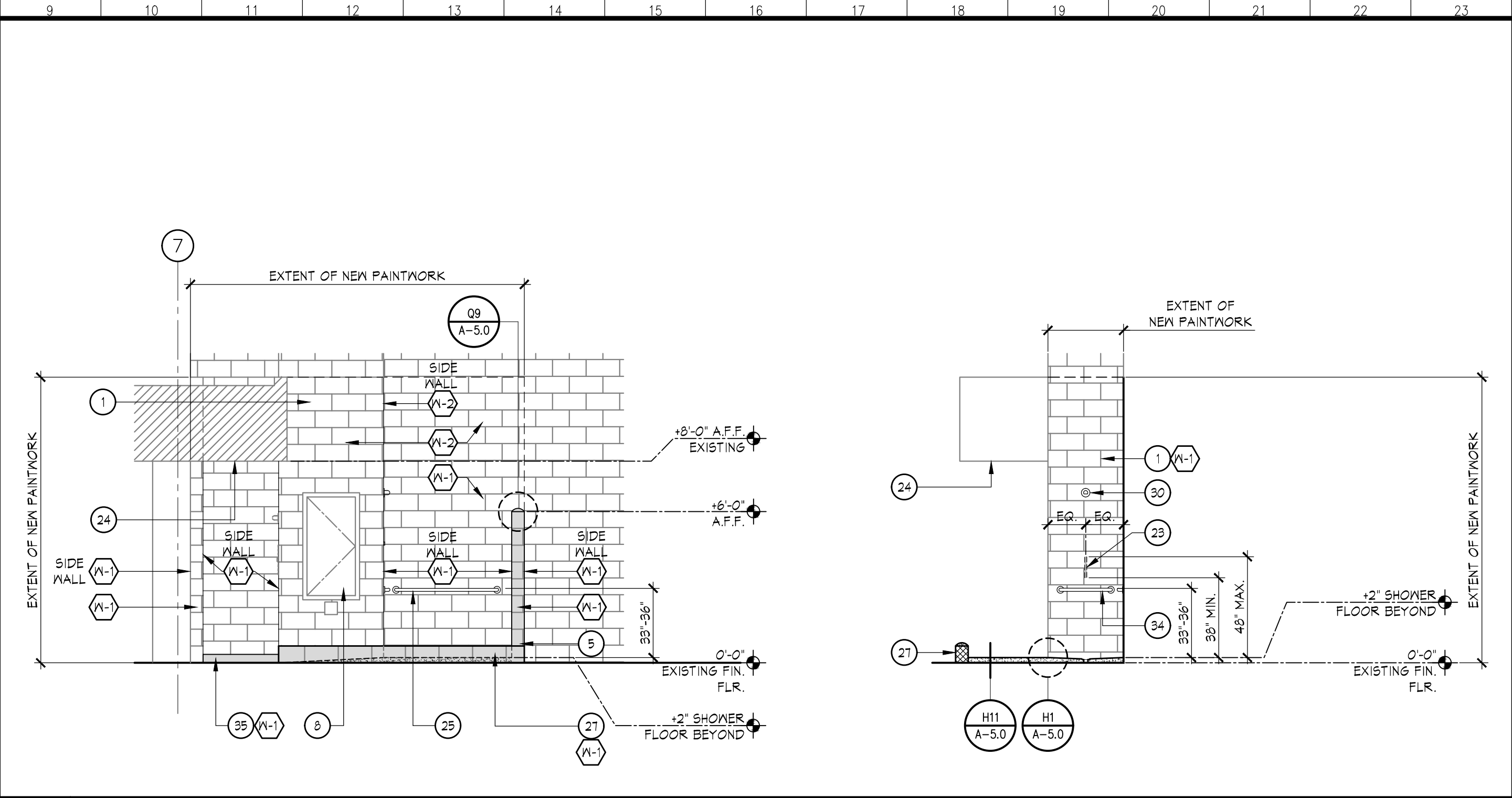
A1 Alteration Housing Cell Floor Plan at Pod "B" - Typical
1/4" = 1'-0"

A13 Alteration Shower Plan at Pod "B" - Typical
1/4" = 1'-0"

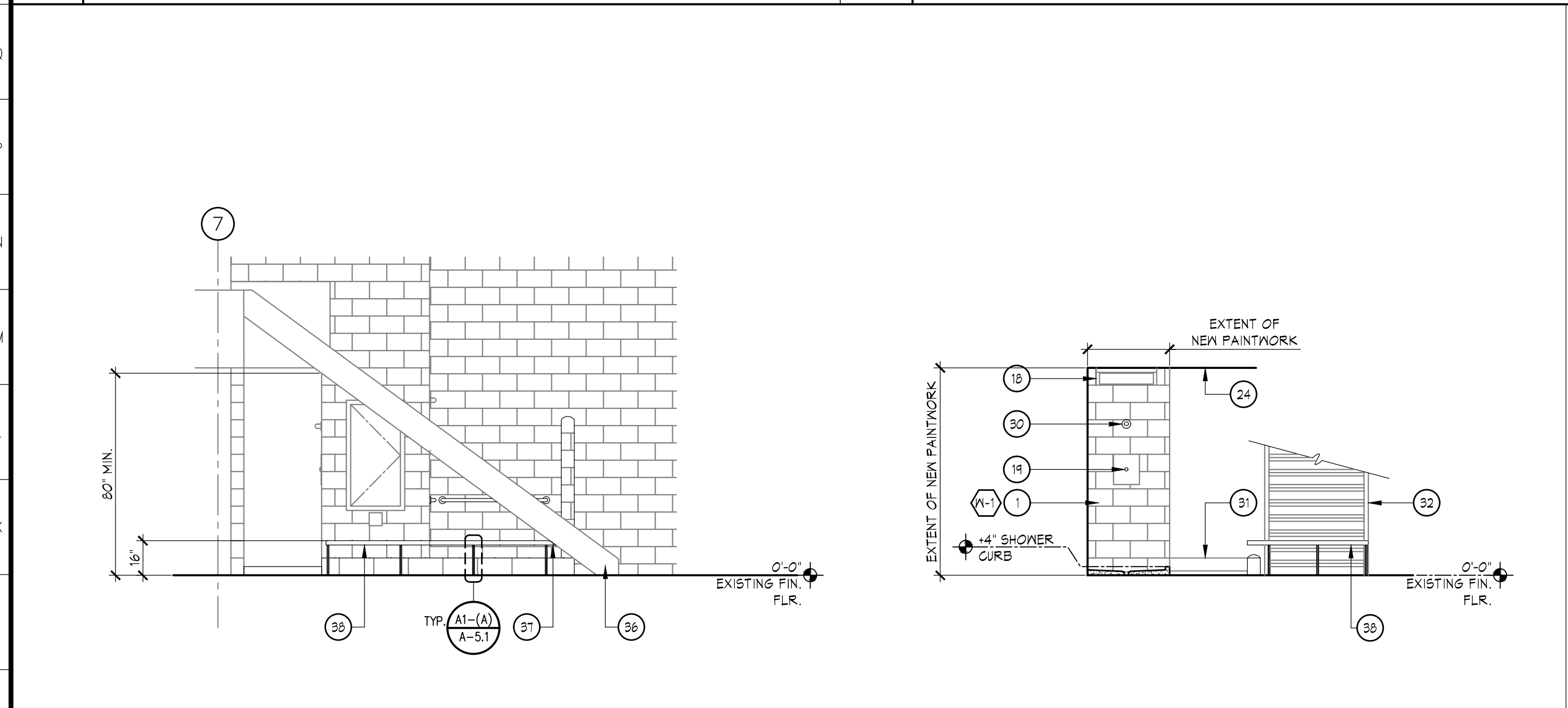
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A-3.1



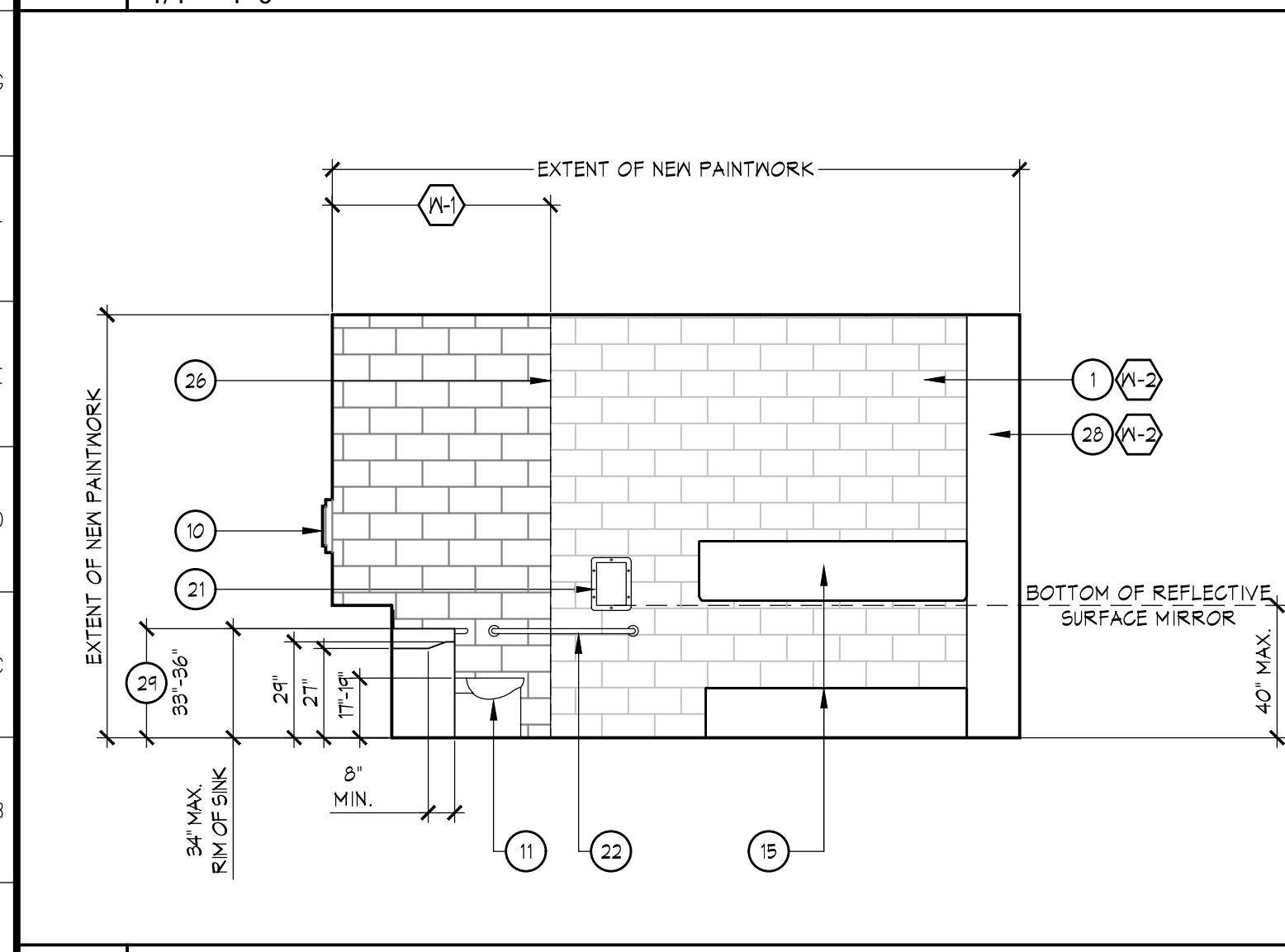
R1 Alteration Interior Elevation at Day Room
1/4" = 1'-0"



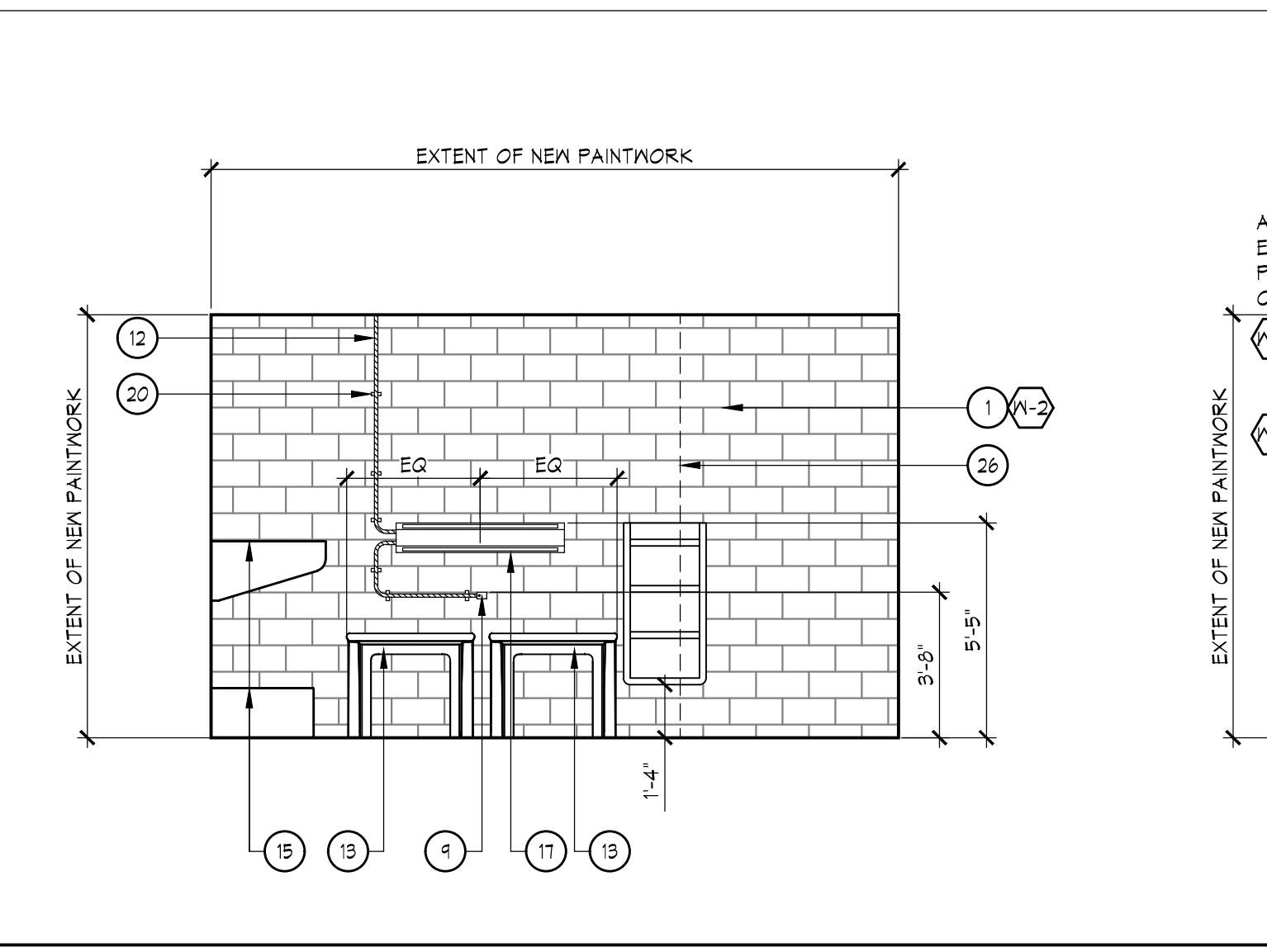
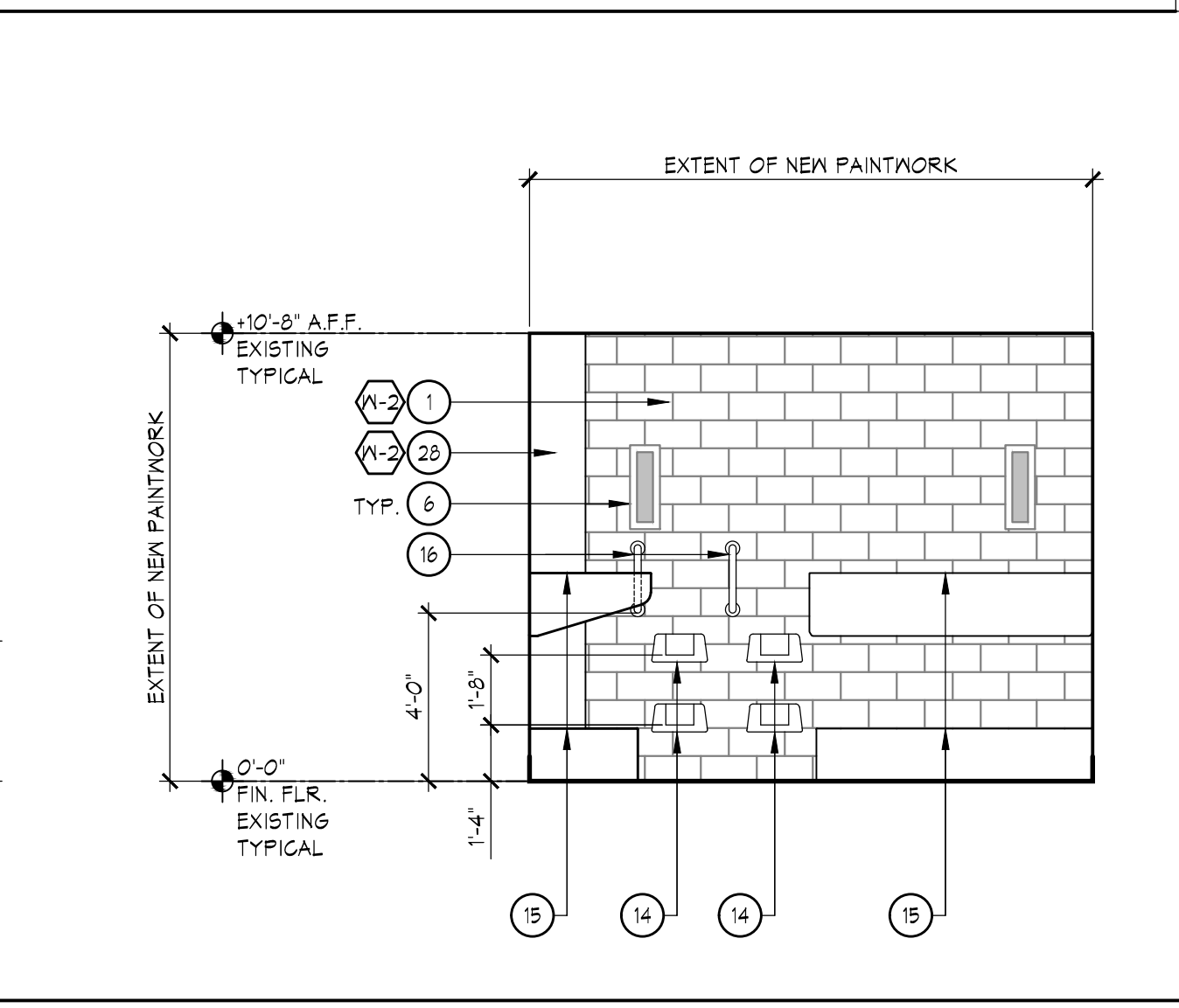
R9 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



H1 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



A1 Alteration Interior Elevations at Proposed Accessible Housing Cell
1/4" = 1'-0"



Alternate Key Notes:

- EXISTING C.M.U. WALL, PAINT.
- EXISTING DOOR FRAME, SHOWN FOR REFERENCE ONLY.
- NEW C.M.U. HALF PLUMBING WALL WITH MORTAR CAP, PAINT.
- NEW 1 HR. C.M.U. INFILL WALL, PAINT.
- NEW C.M.U. HALF WALL WITH MORTAR CAP, EPOXY COAT ALL SIDES, SEE SHEET A-6.0
- PAINT EXISTING WINDOW FRAME, SEE SHEET A-6.0.
- NEW SECURITY DOOR AND DOOR FRAME.
- PAINT EXISTING PLUMBING CHASE ACCESS PANEL AND FRAME, MATCH EXISTING PAINT.
- INSTALL LIGHT SWITCH AND TAMPER-PROOF STEEL BOX.
- EXISTING CELL DOOR TO REMAIN.
- NEW PENAL-WARE 1449 SERIES LAVATORY/TOILET COMBO PLUMBING FIXTURE WITH LIGATURE RESISTANT GRAB BAR AND BATTERY POWERED FLOW FAUCET.
- CONDUIT AT WALL WITH NO-PICK CAULKING.
- INSTALL WALL MOUNTED DESK PER MANUFACTURER STANDARDS, SEE SHEET A-6.0.
- INSTALL WALL MOUNTED STEPS PER MANUFACTURER STANDARDS, SEE SHEET A-6.0.
- INSTALL FLOOR AND WALL MOUNT BUNK BEDS, SEE ALTERATION KEYNOTE 15/A-3.0.
- INSTALL WALL MOUNTED LIGATURE-RESISTANT GRAB BARS, SEE SHEET A-6.0.
- REINSTALL SALVAGED WALL MOUNTED LIGHT FIXTURE.
- EXISTING WALL MOUNTED LIGHT FIXTURE.
- EXISTING SHOWER CONTROL SWITCH.
- CONDUIT SECURE CLIPS AT 24" O.C. WITH SECURITY FASTENERS.
- NEW DETENTION MIRROR, SEE SHEET A-6.0.
- NEW 42" LIGATURE-RESISTANT GRAB BAR, SEE DETAILS FOR MOUNTING, SEE KEYNOTE 29 (THIS SHEET) FOR HEIGHT REQUIREMENTS.
- INSTALL EXISTING SHOWER SPRAY UNIT CONTROL WITHIN HATCHED AREA, REFER TO ALTERNATE DESIGN NOTE (THIS SHEET).
- EXISTING SHOWER CEILING/SOFFIT.
- NEW 48" LIGATURE-RESISTANT SHOWER GRAB BAR.
- EDGE OF EXISTING PLUMBING CHASE WALL BEHIND, SHOWN FOR REFERENCE.
- NEW C.M.U. 8" HIGH CURB WITH MORTAR CAP, PAINT.
- EXISTING COLUMN, PAINT.
- MATCH HEIGHT TO 42" GRAB BAR TO ADJACENT LAVATORY/TOILET COMBO GRAB BAR.
- EXISTING SHOWER SPRAY UNIT, SEE ALTERNATE DESIGN NOTE FOR HARDSHIP.
- NEW ACCESSIBLE SHOWER SLOPPED WALK, LANDING AND CURB WALL BEYOND.
- EXISTING STEEL STAIR AND RAIL, PAINT WHERE CONNECTED TO NEW RAIL. MATCH EXISTING COLOR AND TEXTURE.
- EXISTING FIRE SPRINKLER HEAD TO REMAIN.
- NEW 24" LIGATURE RESISTANT SHOWER GRAB BAR, SEE SHEET 5.0 AND 6.0.
- NEW 2" WIDE X 5" HIGH CONCRETE CURB, PAINT. SEE DETAIL A23/A-5.0
- 2" STEEL CHANNEL STAIR STRINGER.
- CONNECT NEW RAIL TO EXISTING STAIR STRINGER CHANNEL WITH 1/4" CONT. FILLET WELD - TOP AND BOTTOM AND CONT. SINGLE V-GROOVE WELD (60 DEGREE FROM CENTER OF THE PLATE THICKNESS) WITH 1/8" INSIDE WELD - ON BOTH SIDES. GRIND TO SMOOTH. FLUSH SIDES OF RAIL WITH EDGES OF STAIR STRINGER.
- 2"x2"x1/4" THICK STEEL TUBING RAIL WITH 1" DIA. X 0.119" THICK WALL EXTRA STRONG STEEL PIPE RAIL POST AND 1/4" THICK (UNO)x4"x4" BASE PLATE. CONNECT PIPE TO RAIL AND BASE PLATE WITH 1/4" CONT. FILLET WELD. PRIME AND PAINT WITH WATER PROOF SYSTEM. MATCH TO EXISTING STAIR STRUCTURE COLOR. SEE DETAILS.

Alternate Design Note:

THE PROPOSED ACCESSIBLE SHOWER UNIT HAS BEEN ALTERED FROM AN EXISTING NON-ACCESSIBLE SHOWER UNIT WHICH SATISFIES THE FOLLOWING ACCESSIBLE REQUIREMENTS:

- CLEAR SPACE,
- HANDRAILS,
- LEVEL LANDING & SHOWER FLOOR,
- FLOOR & WALL SURFACE,
- SHOWER SPRAY UNIT & WATER, AND
- THRESHOLD.

HOWEVER, ONE OF THE REQUIRED ACCESSIBLE ELEMENTS COULD NOT BE SPECIFICALLY LOCATED AS PER CBC 11B-608.5.2

THE SHOWER SPRAY CONTROL UNIT (WHICH IS AN EXISTING UNIT, LOCATED NEXT TO THE EXISTING PLUMBING SHAFT) COULD NOT BE RELOCATED ON THE BACK WALL DUE TO STRUCTURAL UNREASONABLE HARDSHIP (CBC 11B-202.3.2 (TECHNICALLY INFEASIBLE). THE BACK WALL IS A 6" THICK FULLY GROUTED C.M.U. FIRE BARRIER AND CUTTING INTO THE STRUCTURAL WALL SHALL NOT BE ADVISABLE.

THE PROPOSED SHOWER SPRAY CONTROL, NEVERTHELESS, SHALL MEET THE FOLLOWING ACCESSIBLE REQUIREMENTS:

- 11B-304 OPERABLE PARTS,
- 11B-305.2 FORWARD REACH RANGE, AND
- 3.11B-103 EQUIVALENT FACILITATION.

APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES

Project:

Main Jail Accessibility Upgrades
1225 M Street, Fresno, CA 93721
Issue Date: 09/04/2025
Project No. T80370
File Path: G:\Capital\Active Projects\T80370 - Main Jail Accessible Upgrades

Sheet Content:

Alteration Interior Elevations - POD "E"

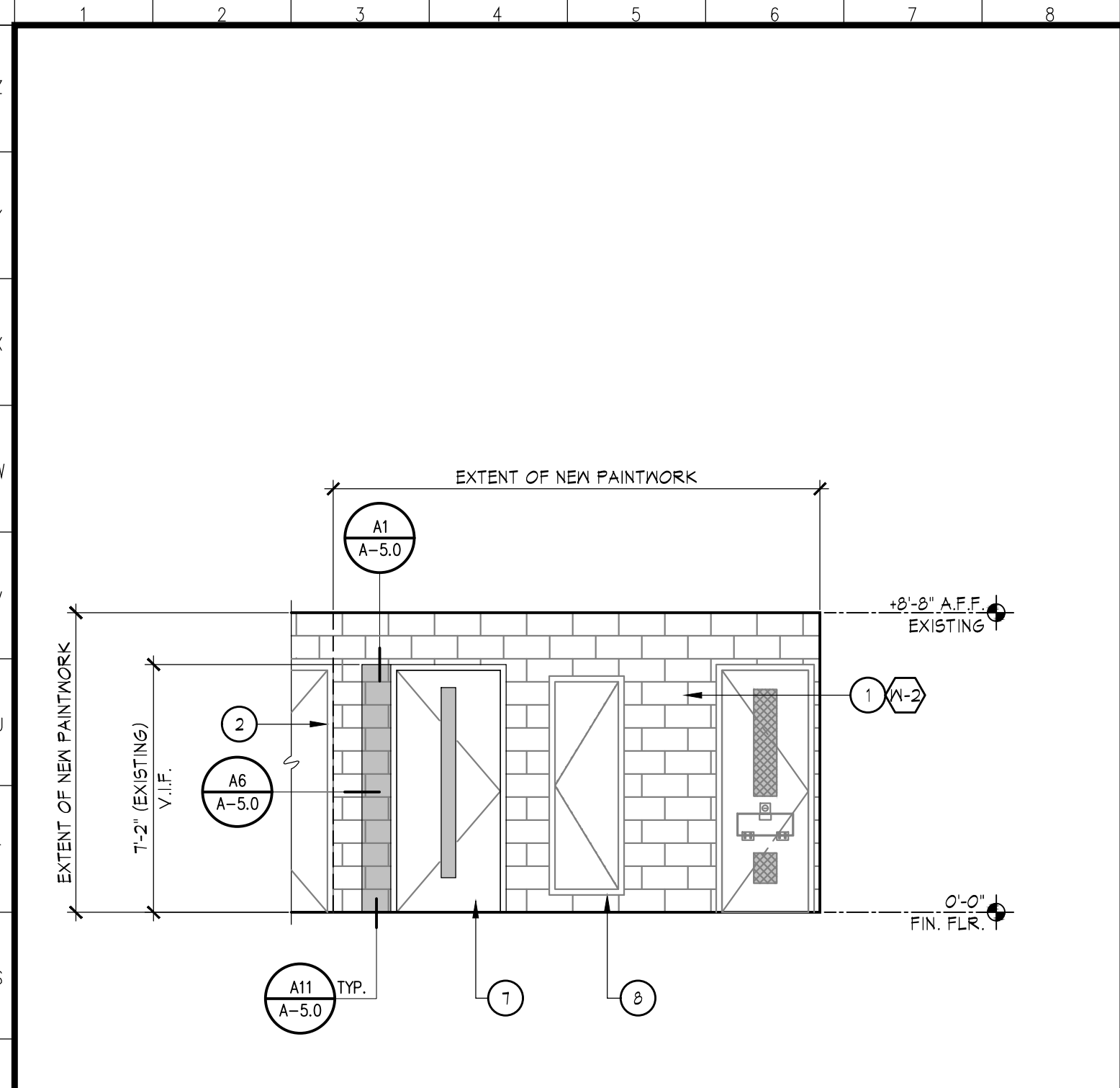
Fresno County Department of Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

Sheet No.
A-4.0

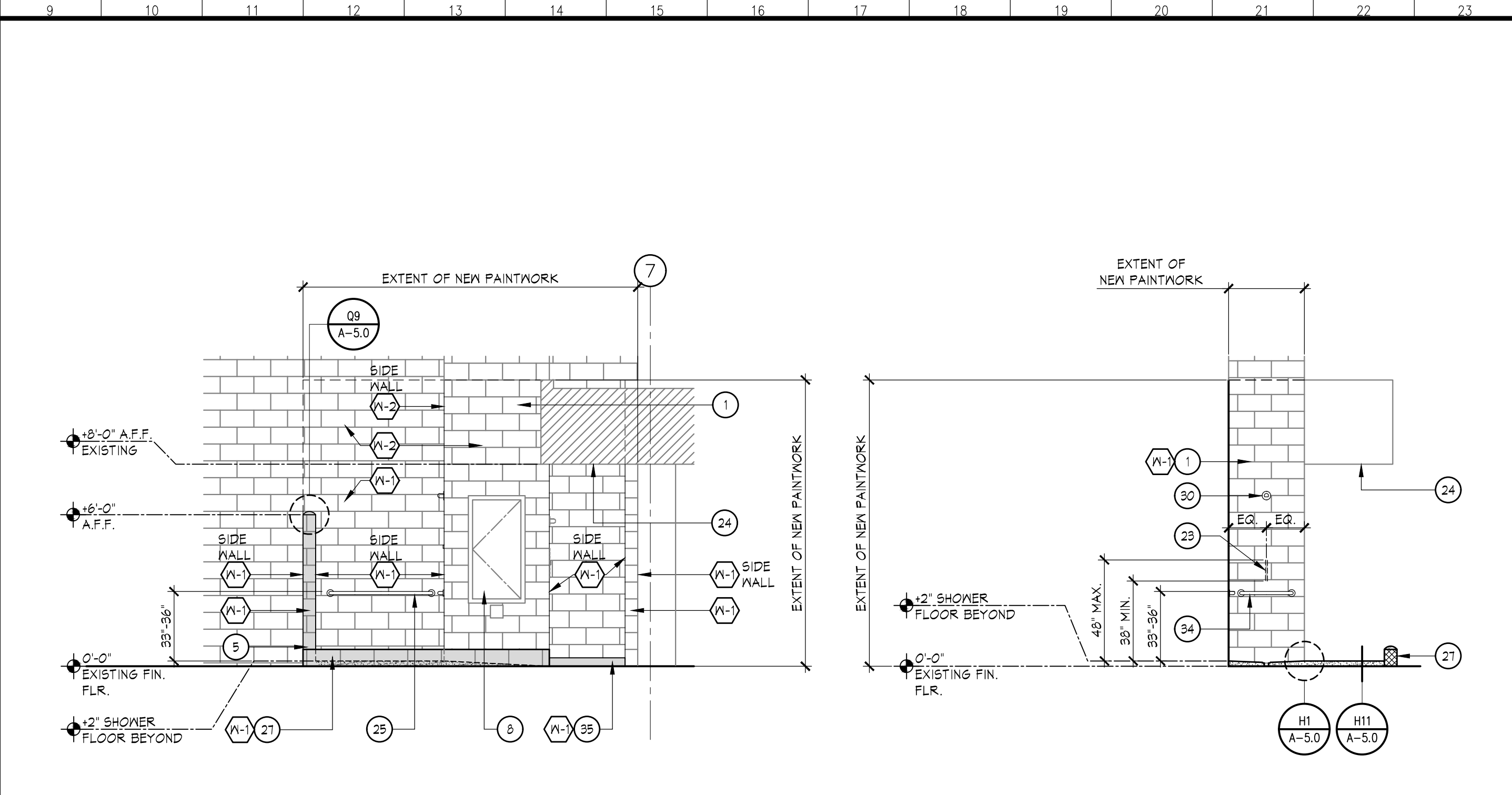
Architect: Matthew B. Lopez, Architect
California License Architect No. C 26483
Ren. 12-31-2025
Fresno County Department of Public Works and Planning
Development Services and Capital Projects Division
2220 Tulare Street, 8th Floor
Fresno, California 93721
Office: (559) 600-4324
Email: matlopez@fresnocountyca.gov

THE COUNTY OF FRESNO
1856

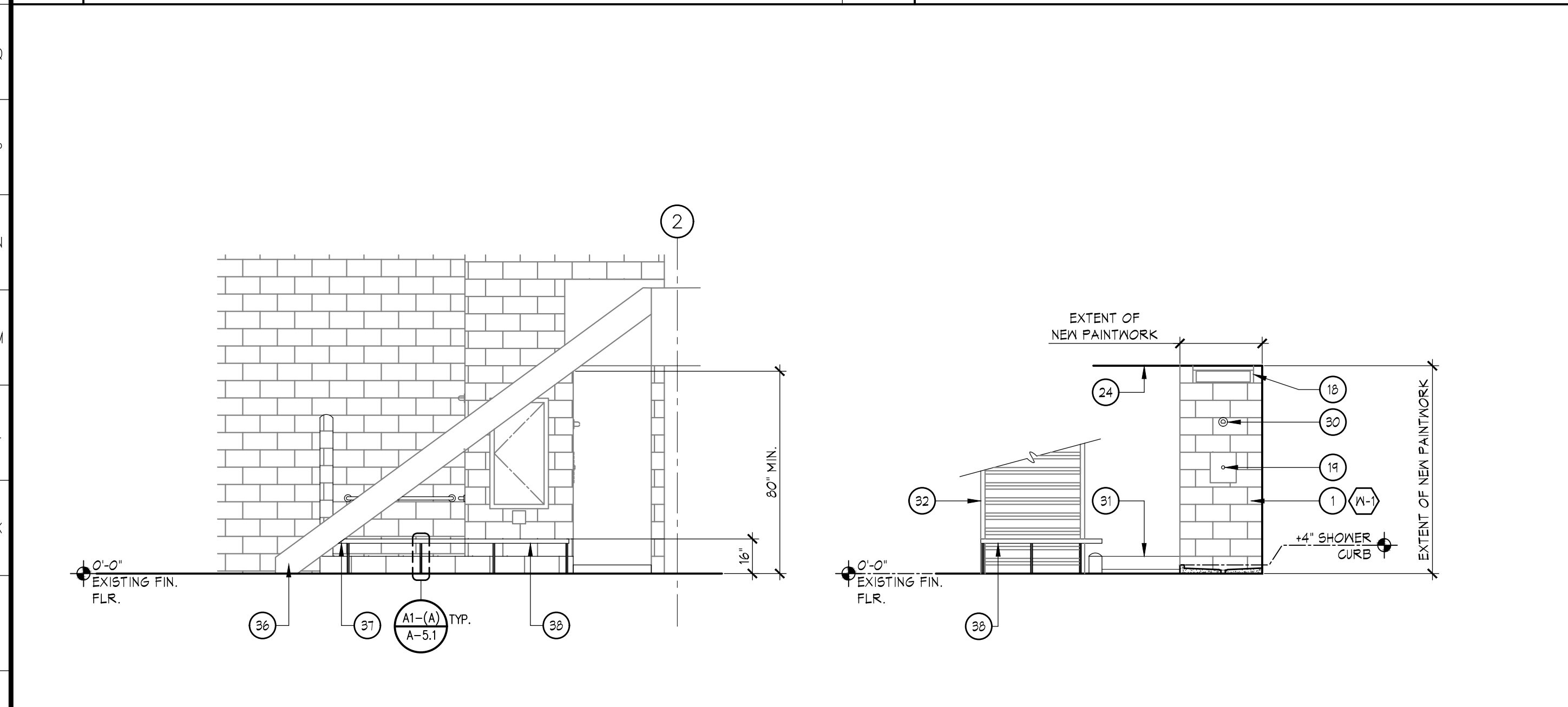
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Plotted on: 09/04/2025



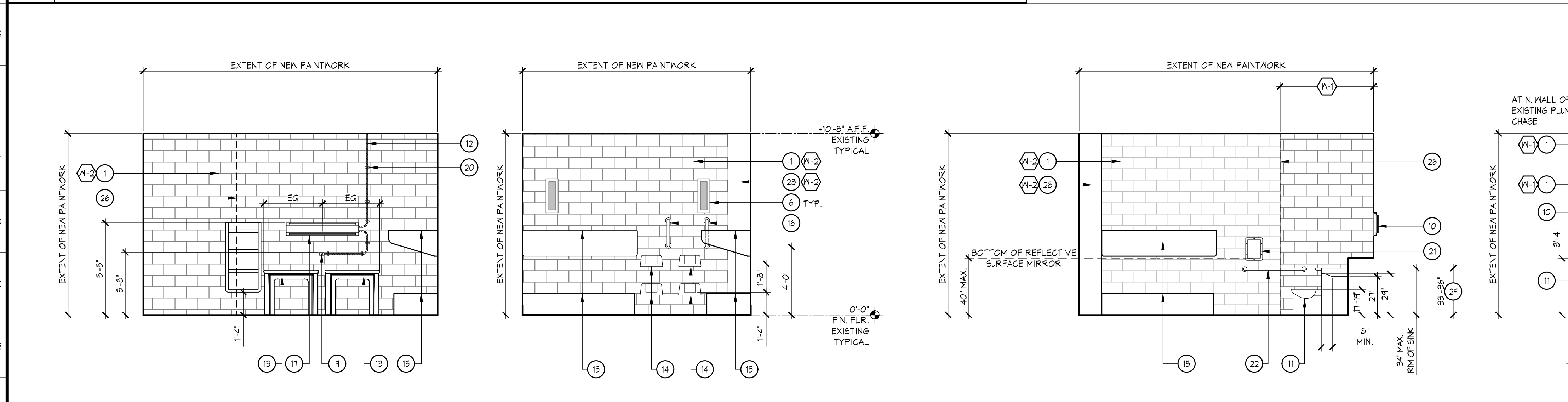
R1 Alteration Interior Elevation at Day Room
1/4" = 1'-0"



R9 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



H1 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



A1 Alteration Interior Elevations at Housing Cell Pod
1/4" = 1'-0"

Alternate Key Notes:

- EXISTING C.M.U. WALL, PAINT.
- EXISTING DOOR FRAME, SHOWN FOR REFERENCE ONLY.
- NEW C.M.U. HALF PLUMBING WALL WITH MORTAR CAP, PAINT.
- NEW 1 HR. C.M.U. INFILL WALL, PAINT.
- NEW C.M.U. HALF WALL WITH MORTAR CAP, EPOXY COAT ALL SIDES, SEE SHEET A-6.0.
- PAINT EXISTING WINDOW FRAME, SEE SHEET A-6.0.
- NEW SECURITY DOOR AND DOOR FRAME.
- PAINT EXISTING PLUMBING CHASE ACCESS PANEL AND FRAME, MATCH EXISTING PAINT.
- INSTALL LIGHT SWITCH AND TAMPER-PROOF STEEL BOX.
- EXISTING CELL DOOR TO REMAIN.
- NEW PENAL-WARE 1449 SERIES LAVATORY/TOILET COMBO PLUMBING FIXTURE WITH LIGATURE RESISTANT GRAB BAR AND BATTERY POWERED FLOW FAUCET.
- CONDUIT AT WALL WITH NO-PICK CAULKING.
- INSTALL WALL MOUNTED DESK PER MANUFACTURER STANDARDS, SEE SHEET A-6.0.
- INSTALL WALL MOUNTED STEPS PER MANUFACTURER STANDARDS, SEE SHEET A-6.0.
- INSTALL FLOOR AND WALL MOUNT BUNK BEDS, SEE ALTERATION KEYNOTE 15/A-3.0.
- INSTALL WALL MOUNTED LIGATURE-RESISTANT GRAB BARS, SEE SHEET A-6.0.
- REINSTALL SALVAGED WALL MOUNTED LIGHT FIXTURE.
- EXISTING WALL MOUNTED LIGHT FIXTURE.
- EXISTING SHOWER CONTROL SWITCH.
- CONDUIT SECURE CLIPS AT 24" O.C. WITH SECURITY FASTENERS.
- NEW DETENTION MIRROR, SEE SHEET A-6.0.
- NEW 42" LIGATURE-RESISTANT GRAB BAR, SEE DETAILS FOR MOUNTING, SEE KEYNOTE 29 (THIS SHEET) FOR HEIGHT REQUIREMENTS.
- INSTALL EXISTING SHOWER SPRAY UNIT CONTROL WITHIN HATCHED AREA, REFER TO ALTERNATE DESIGN NOTE (THIS SHEET).
- EXISTING SHOWER CEILING/SOFFIT.
- NEW 48" LIGATURE-RESISTANT SHOWER GRAB BAR.
- EDGE OF EXISTING PLUMBING CHASE WALL BEHIND, SHOWN FOR REFERENCE.
- NEW C.M.U. 8" HIGH CURB WITH MORTAR CAP, PAINT.
- EXISTING COLUMN, PAINT.
- MATCH HEIGHT TO 42" GRAB BAR TO ADJACENT LAVATORY/TOILET COMBO GRAB BAR.
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- NEW ACCESSIBLE SHOWER SLOPPED WALK, LANDING AND CURB WALL BEYOND.
- EXISTING STEEL STAIR AND RAIL, PAINT WHERE CONNECTED TO NEW RAIL. MATCH EXISTING COLOR AND TEXTURE.
- EXISTING FIRE SPRINKLER HEAD TO REMAIN.
- NEW 24" LIGATURE RESISTANT SHOWER GRAB BAR, SEE SHEET 5.0 AND 6.0.
- NEW 2" WIDE X 5" HIGH CONCRETE CURB, PAINT. SEE DETAIL A23/A-5.0.
- 2" STEEL CHANNEL STAIR STRINGER.
- CONNECT NEW RAIL TO EXISTING STAIR STRINGER CHANNEL WITH 1/4" CONT. FILLET WELD - TOP AND BOTTOM AND CONT. SINGLE V-GROOVE WELD (60 DEGREE FROM CENTER OF THE PLATE THICKNESS) WITH 1/8" INSIDE WELD - ON BOTH SIDES. GRIND TO SMOOTH. FLUSH SIDES OF RAIL WITH EDGES OF STAIR STRINGER.
- 2"x2"x1/4" THICK STEEL TUBING RAIL WITH 1" DIA. X 0.119" THICK WALL EXTRA STRONG STEEL PIPE RAIL POST AND 1/4" THICK (UNO)x4"x4" BASE PLATE. CONNECT PIPE TO RAIL AND BASE PLATE WITH 1/4" CONT. FILLET WELD. PRIME AND PAINT WITH WATER PROOF SYSTEM. MATCH TO EXISTING STAIR STRUCTURE COLOR. SEE DETAILS.

APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES

Alternate Design Note:

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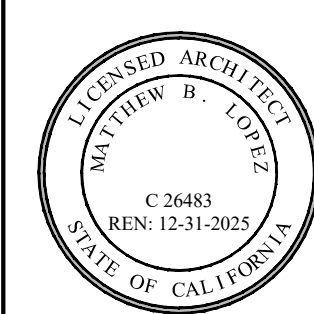
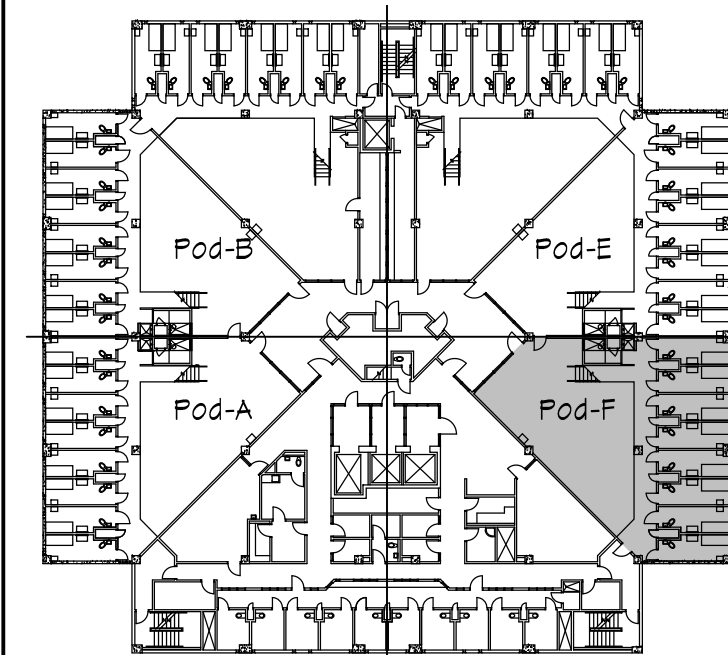
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ARCHITECT:
Matthew B. Lopez, Architect
California License Architect No. C 26483
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Office: (559) 600-4324
Email: mattlopez@fresnocountyca.gov

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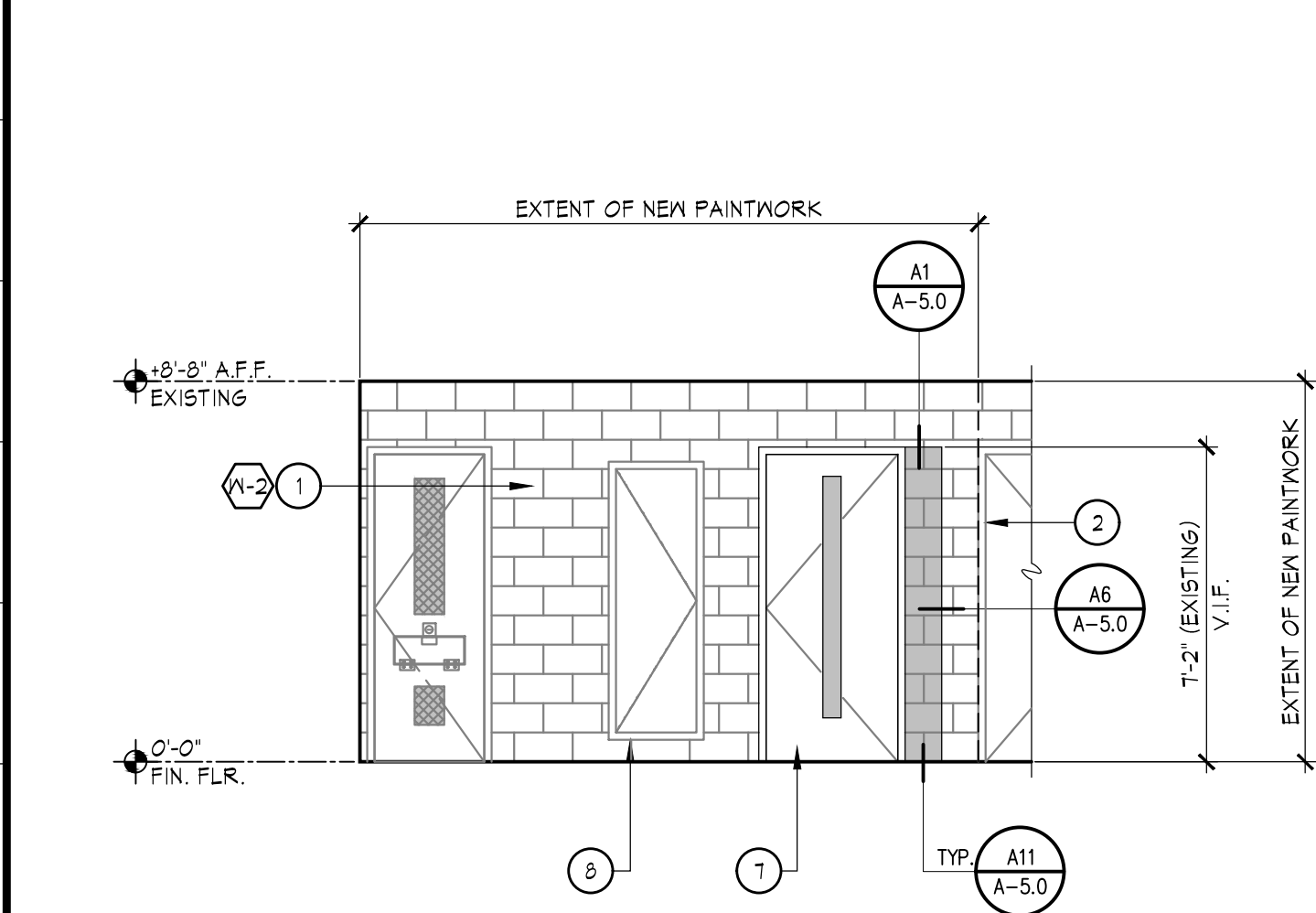
Sheet Content:
Alteration Interior Elevations - POD "F"

Fresno County Department of
Public Works and Planning
Capital Projects
2220 Tulare Street, 8th Floor
Fresno, California 93721

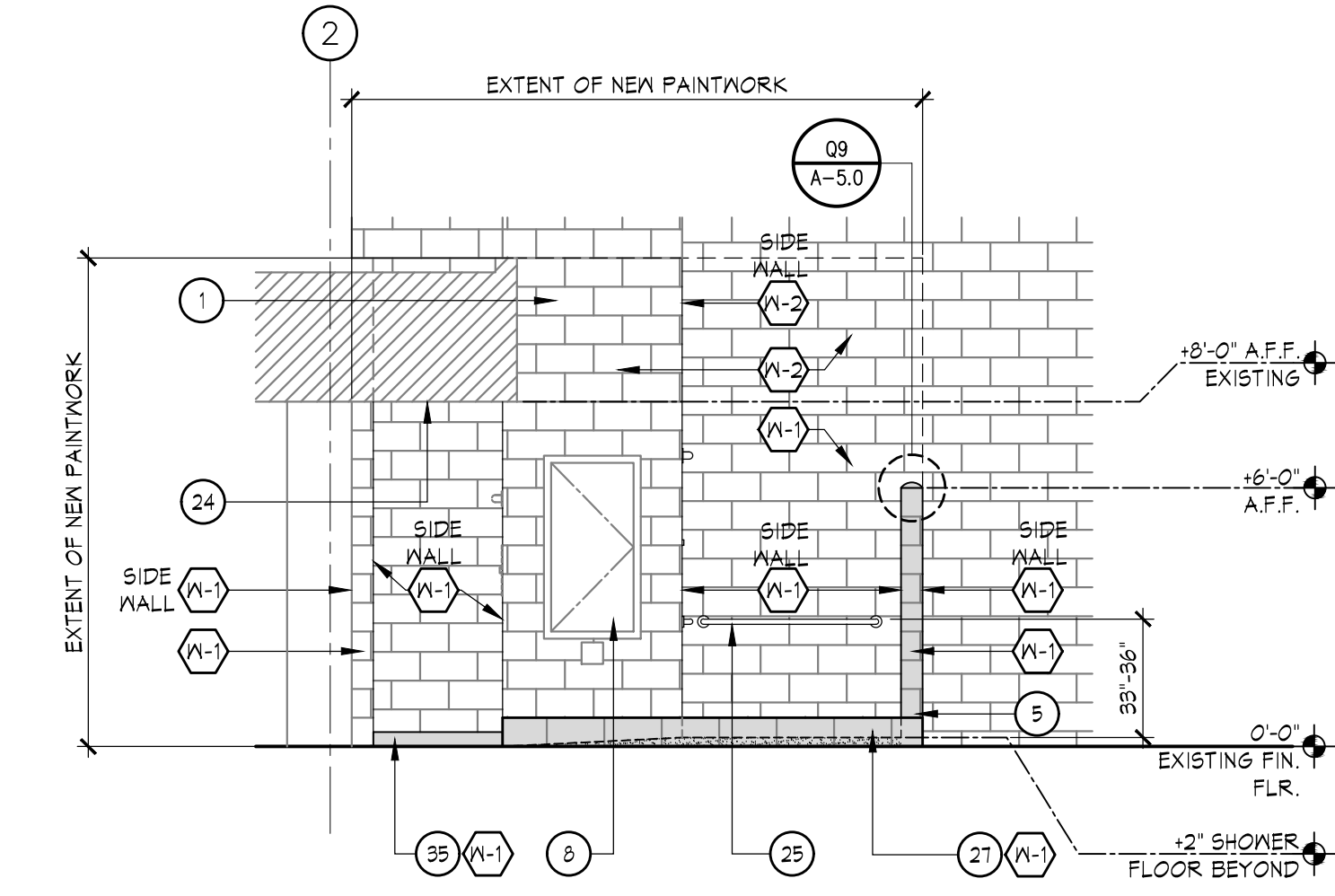


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A-4.1

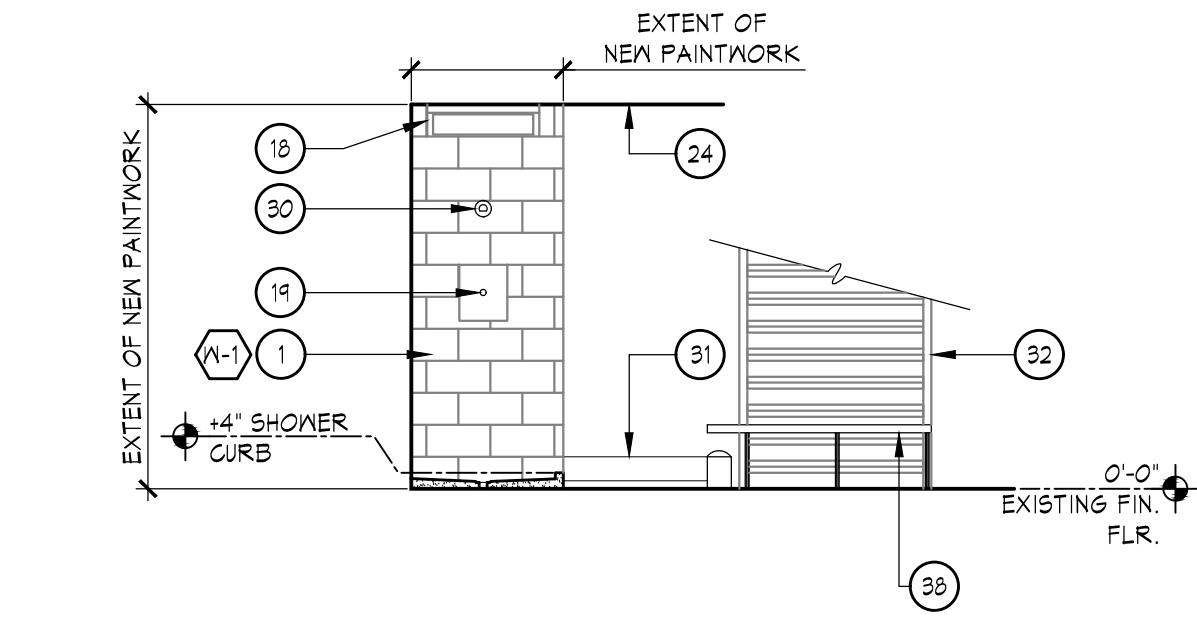
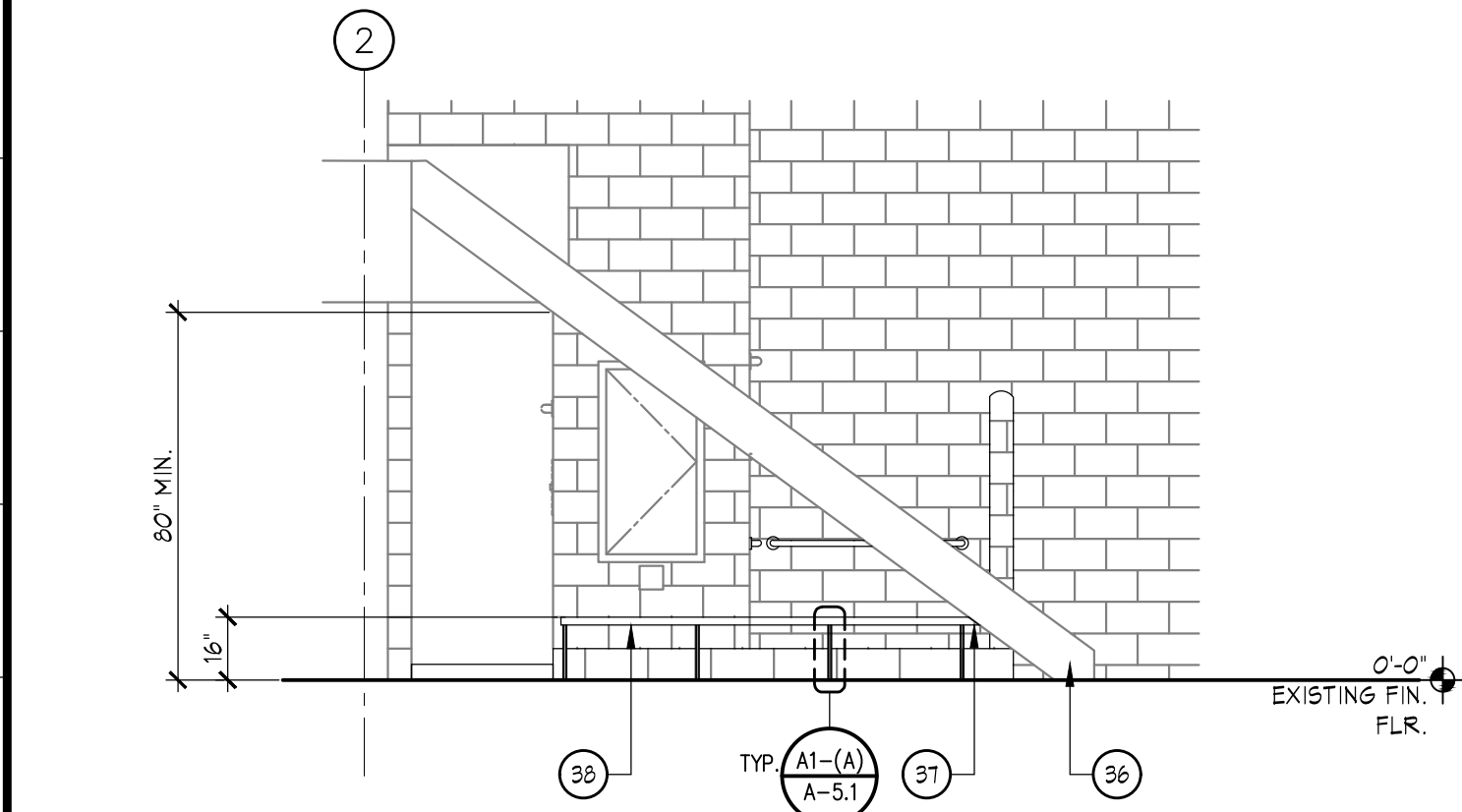
R1 Alteration Interior Elevation at Day Room
1/4" = 1'-0"



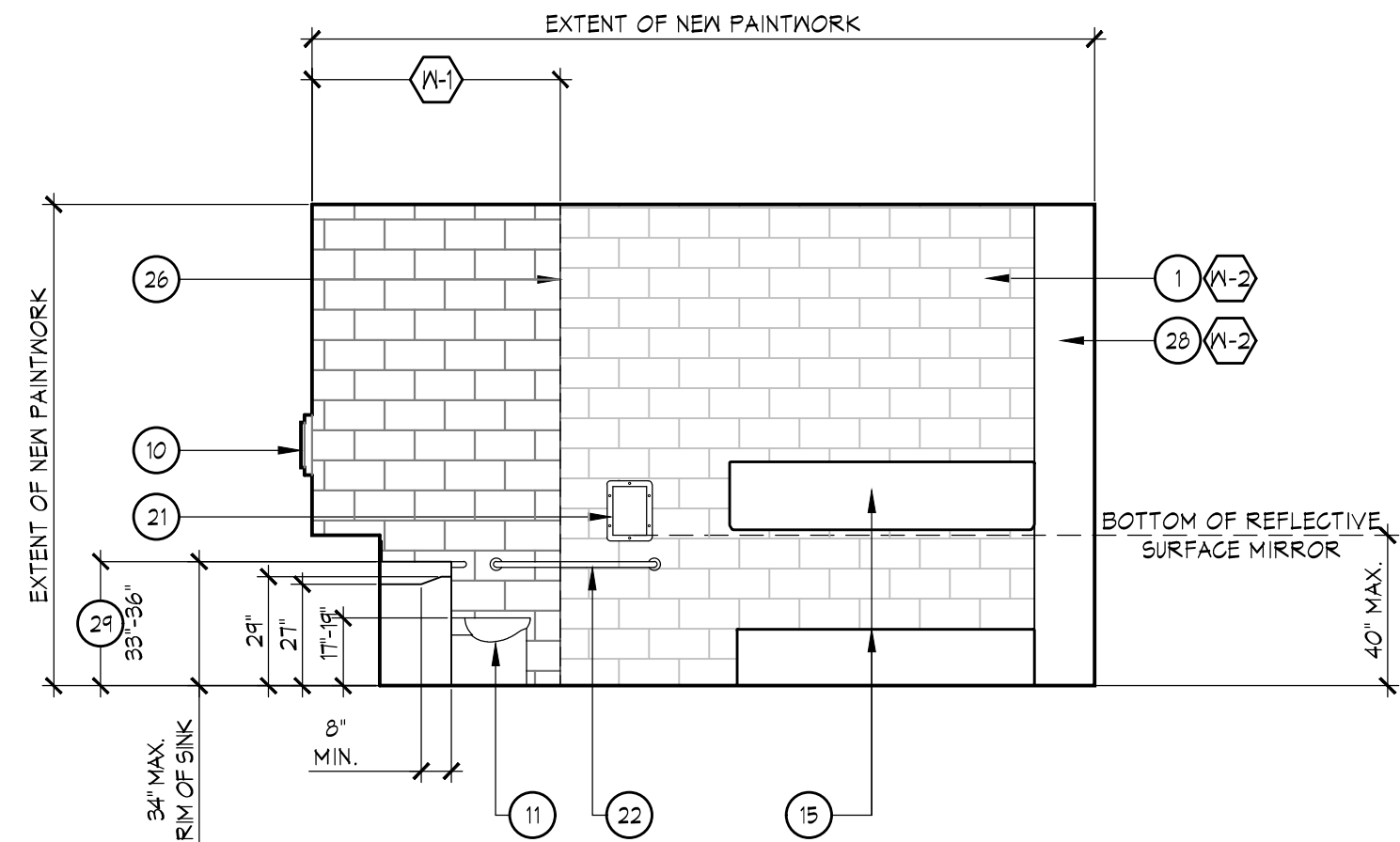
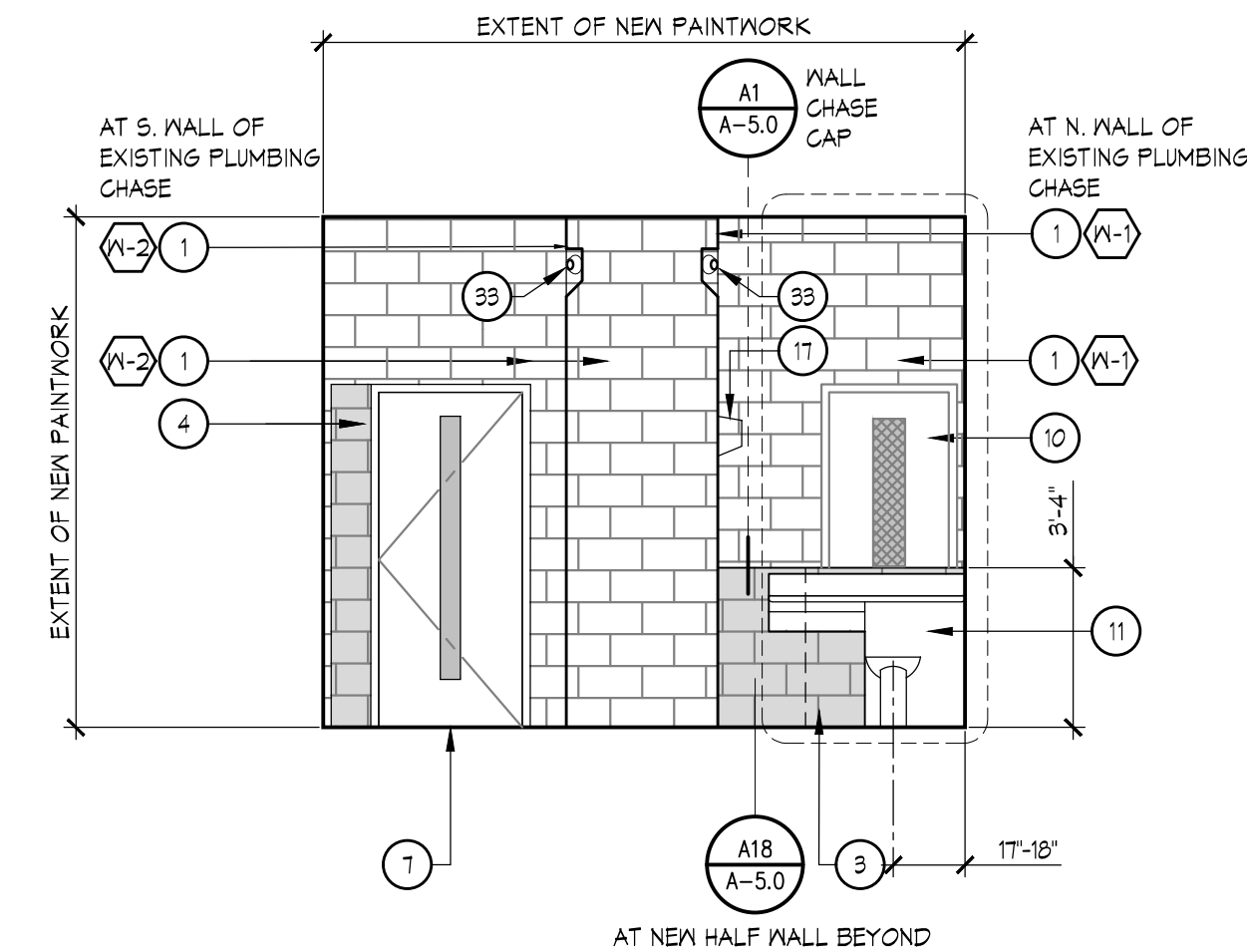
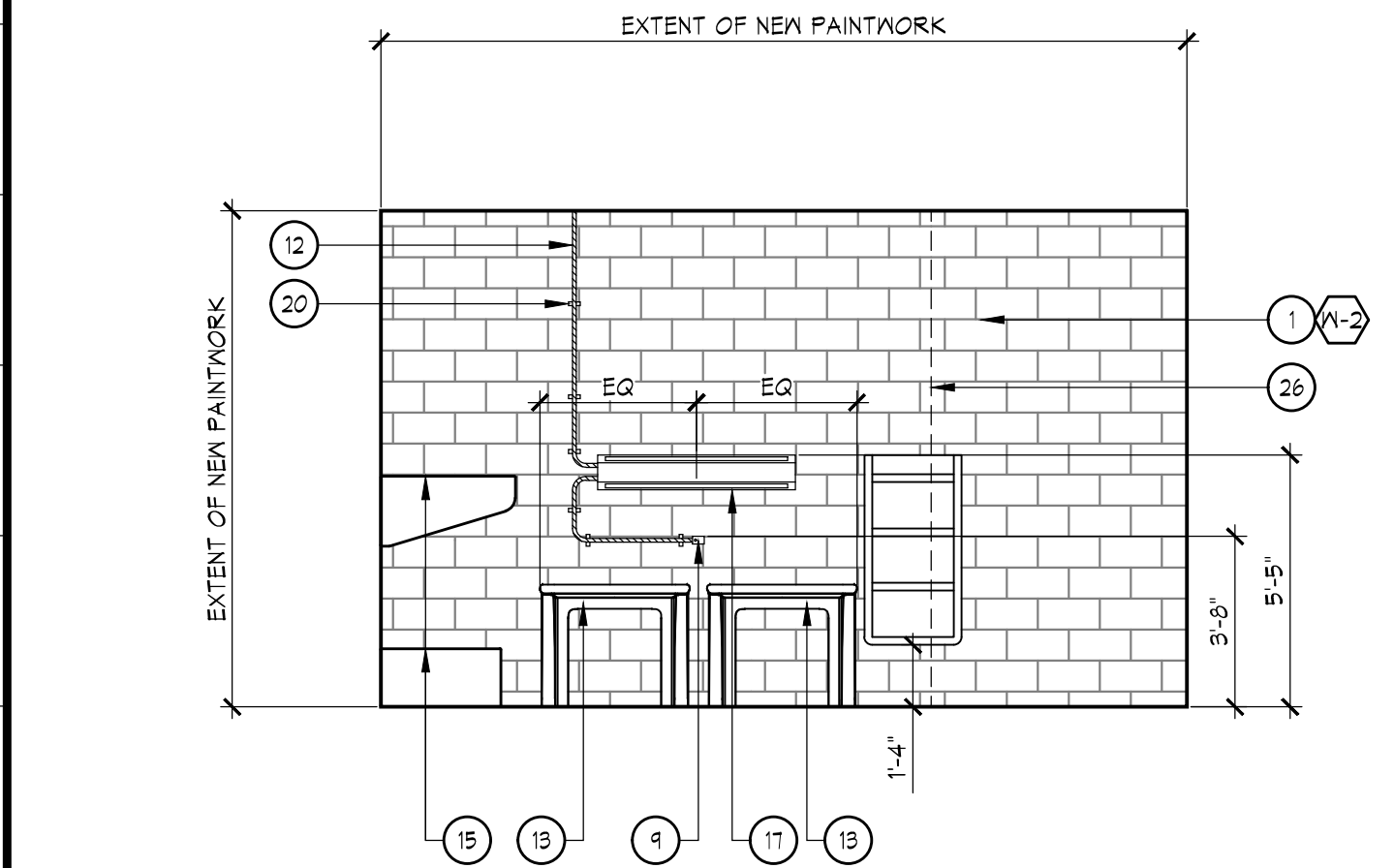
R9 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



H1 Alteration Interior Elevations at Accessible Pod "A"
1/4" = 1'-0"



A1 Alteration Interior Elevations at Accessible Pod "A"
1/4" = 1'-0"



Alternate Key Notes:

- EXISTING C.M.U. WALL, PAINT.
- EXISTING DOOR FRAME, SHOWN FOR REFERENCE ONLY.
- NEW C.M.U. HALF PLUMBING WALL WITH MORTAR CAP, PAINT.
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- PAINT EXISTING WINDOW FRAME, SEE SHEET A-6.0.
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APPROVED
Sep 04 2025
COUNTY OF FRESNO
DEVELOPMENT SERVICES

Alternate Design Note:

THE PROPOSED ACCESSIBLE SHOWER UNIT HAS BEEN ALTERED FROM AN EXISTING NON-ACCESSIBLE SHOWER UNIT WHICH SATISFIES THE FOLLOWING ACCESSIBLE REQUIREMENTS:

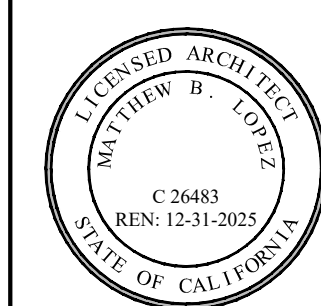
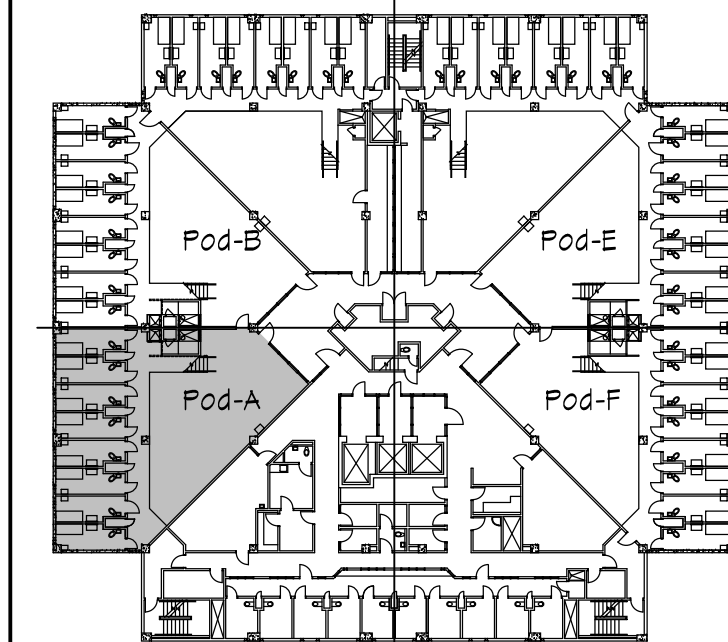
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Sheet Content:
Alteration Interior Elevations - POD "A"

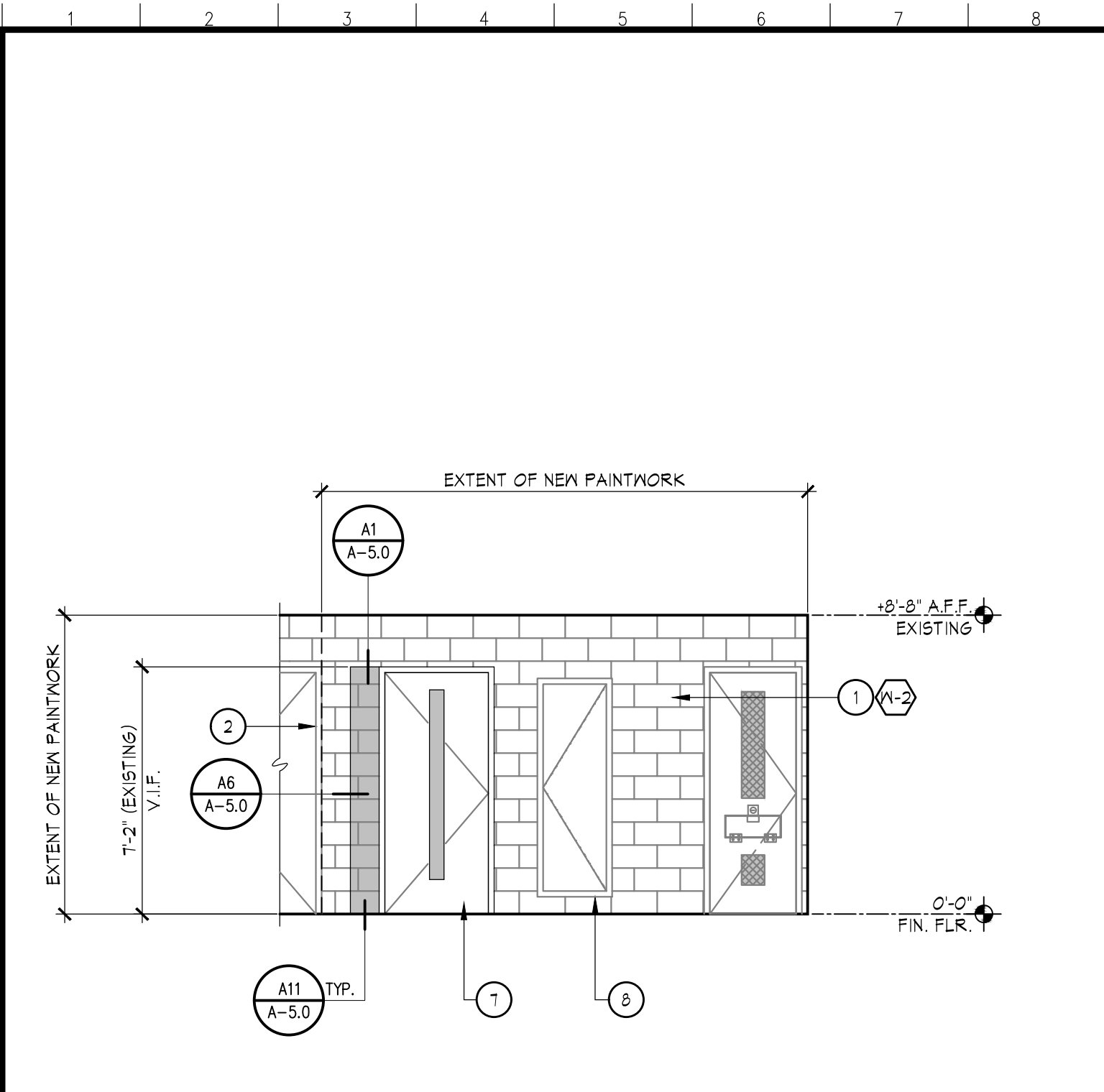
Fresno County Department of
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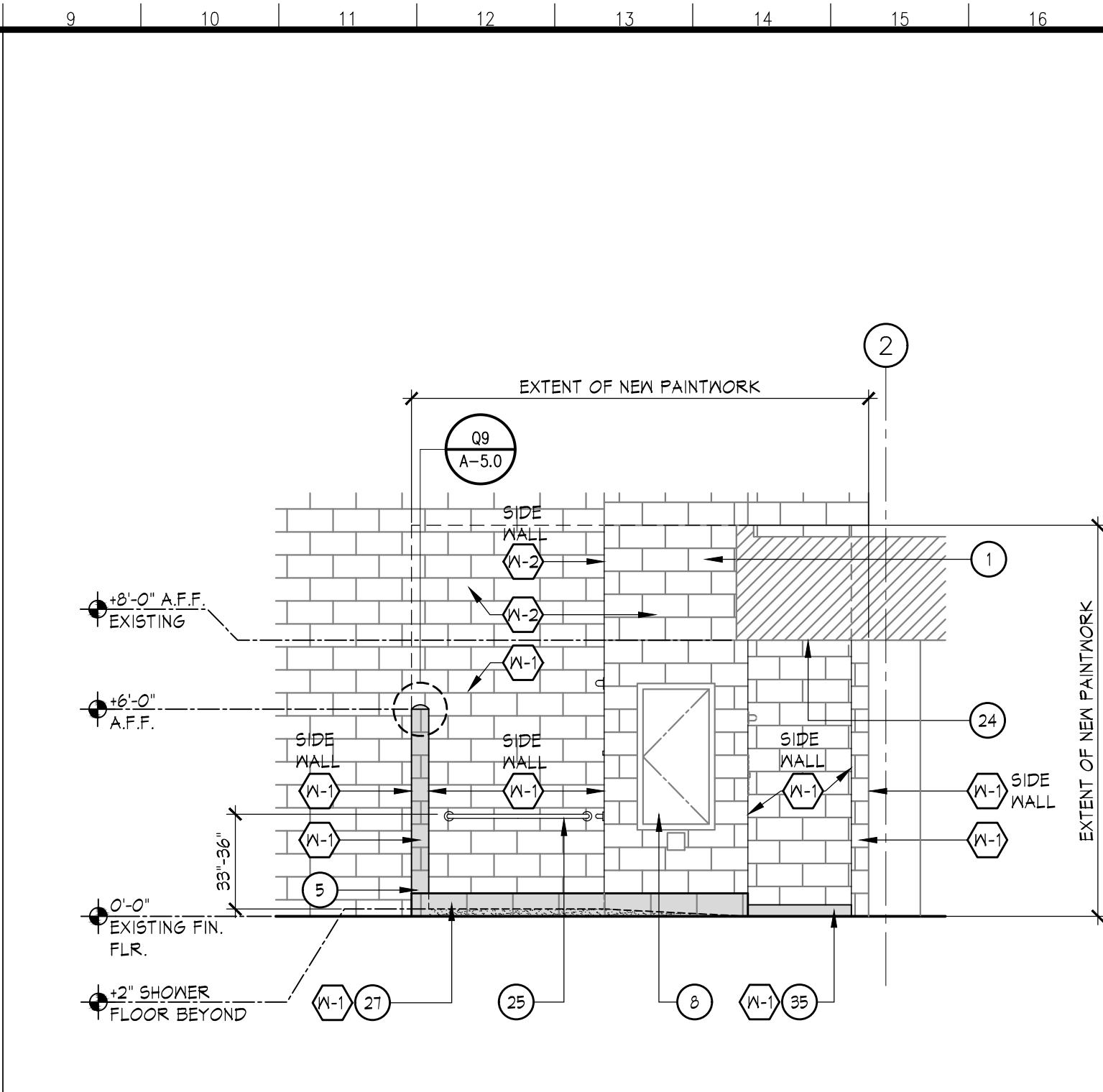


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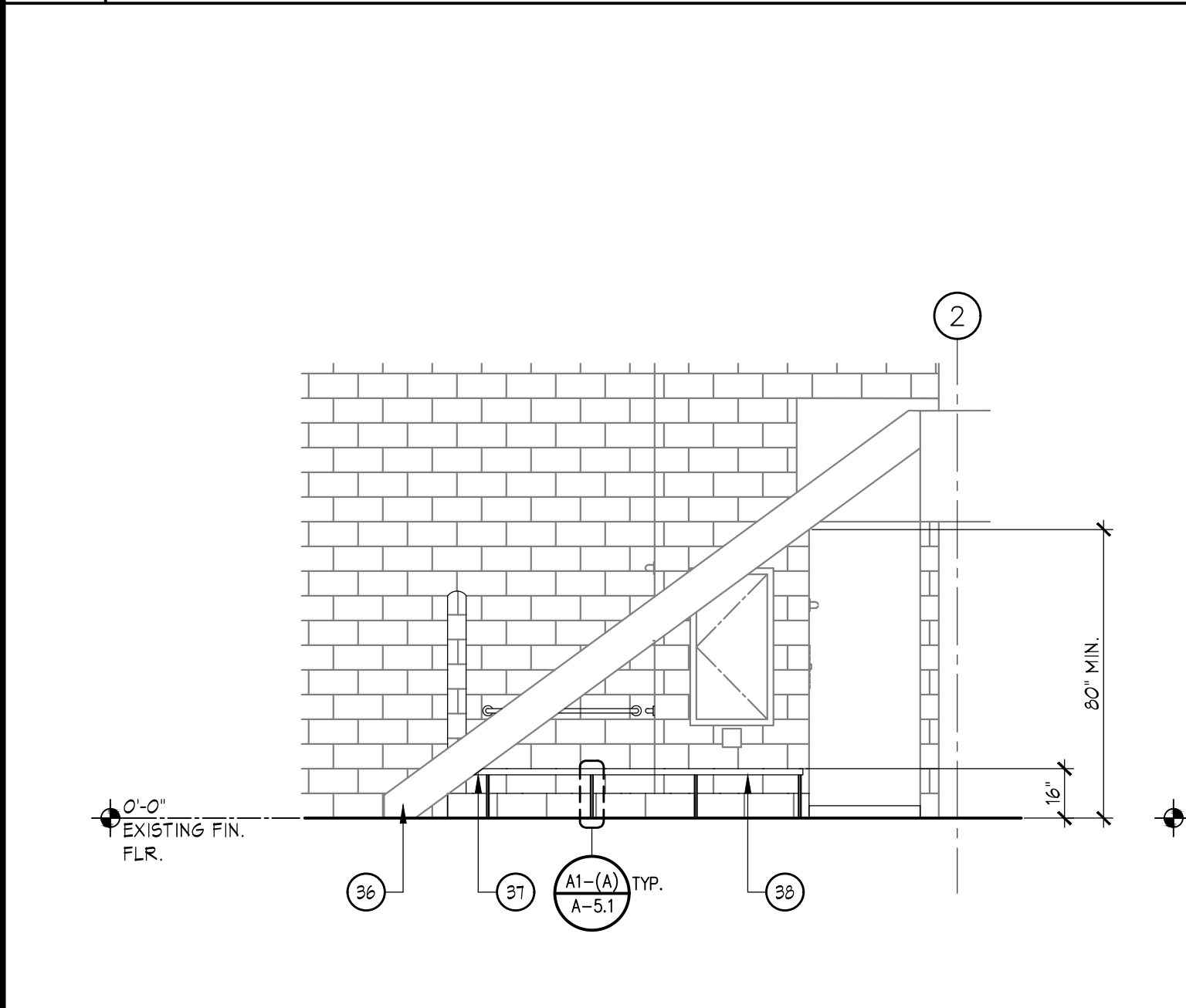
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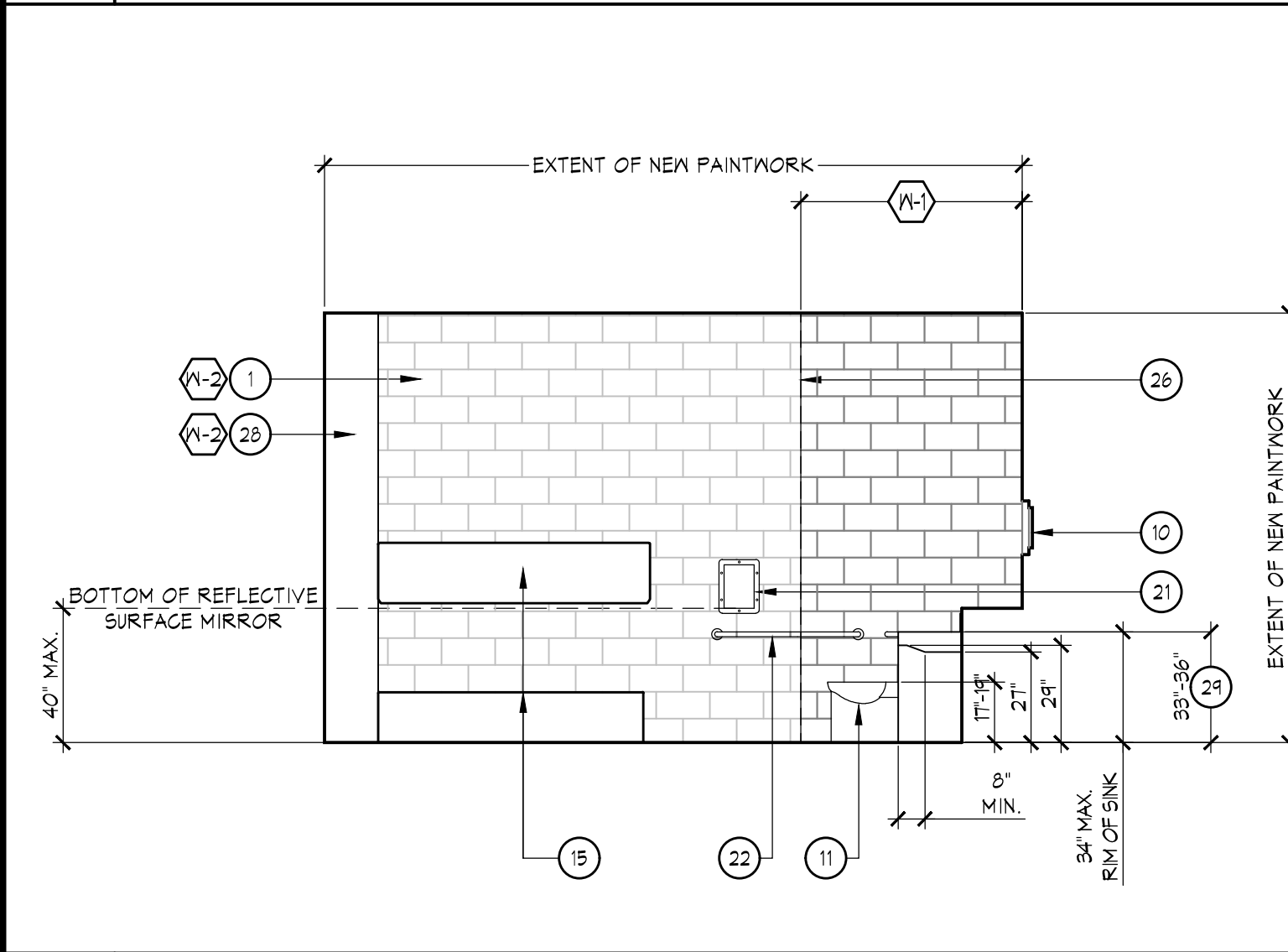
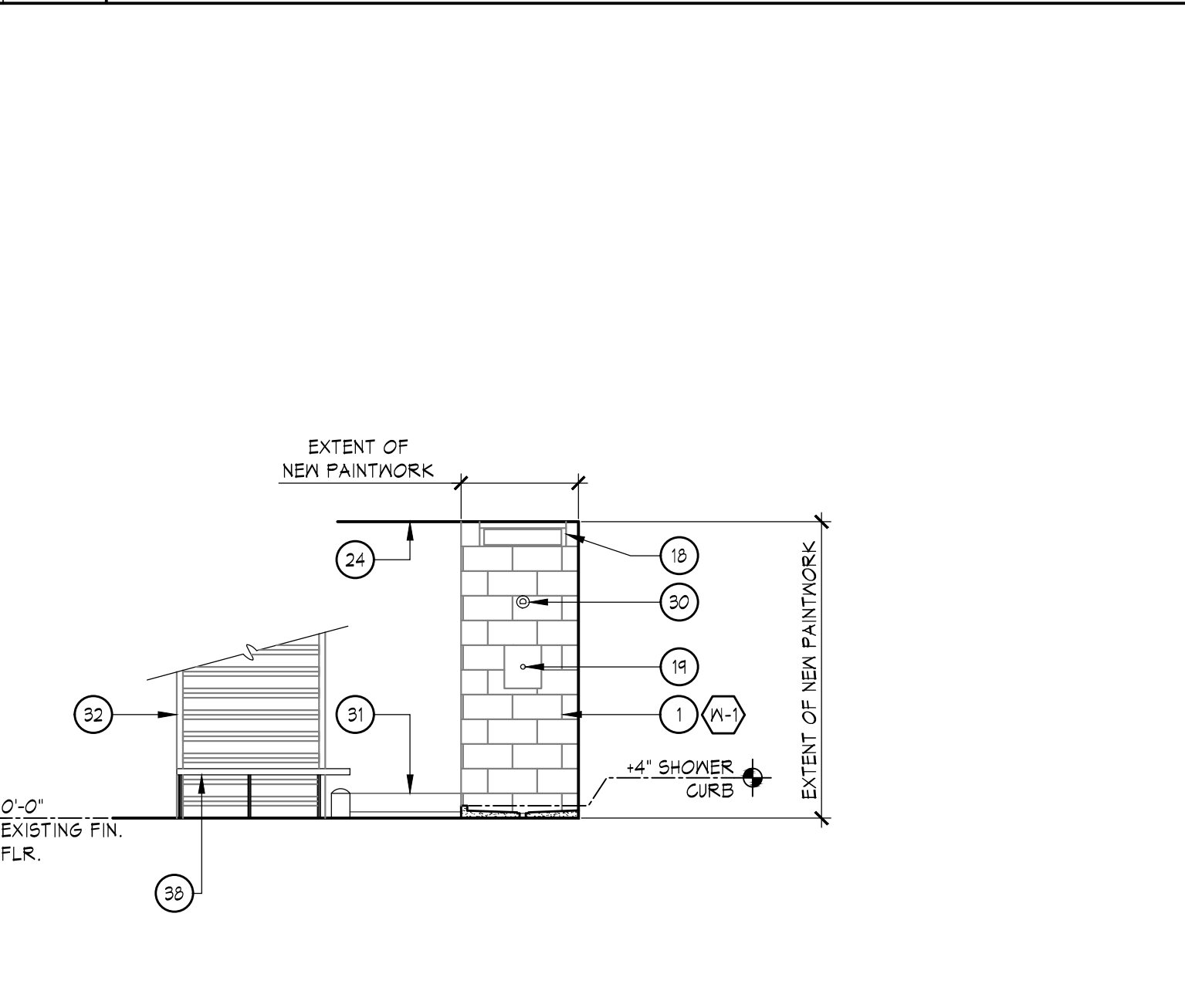
R1 Alteration Interior Elevation at Day Room
1/4" = 1'-0"



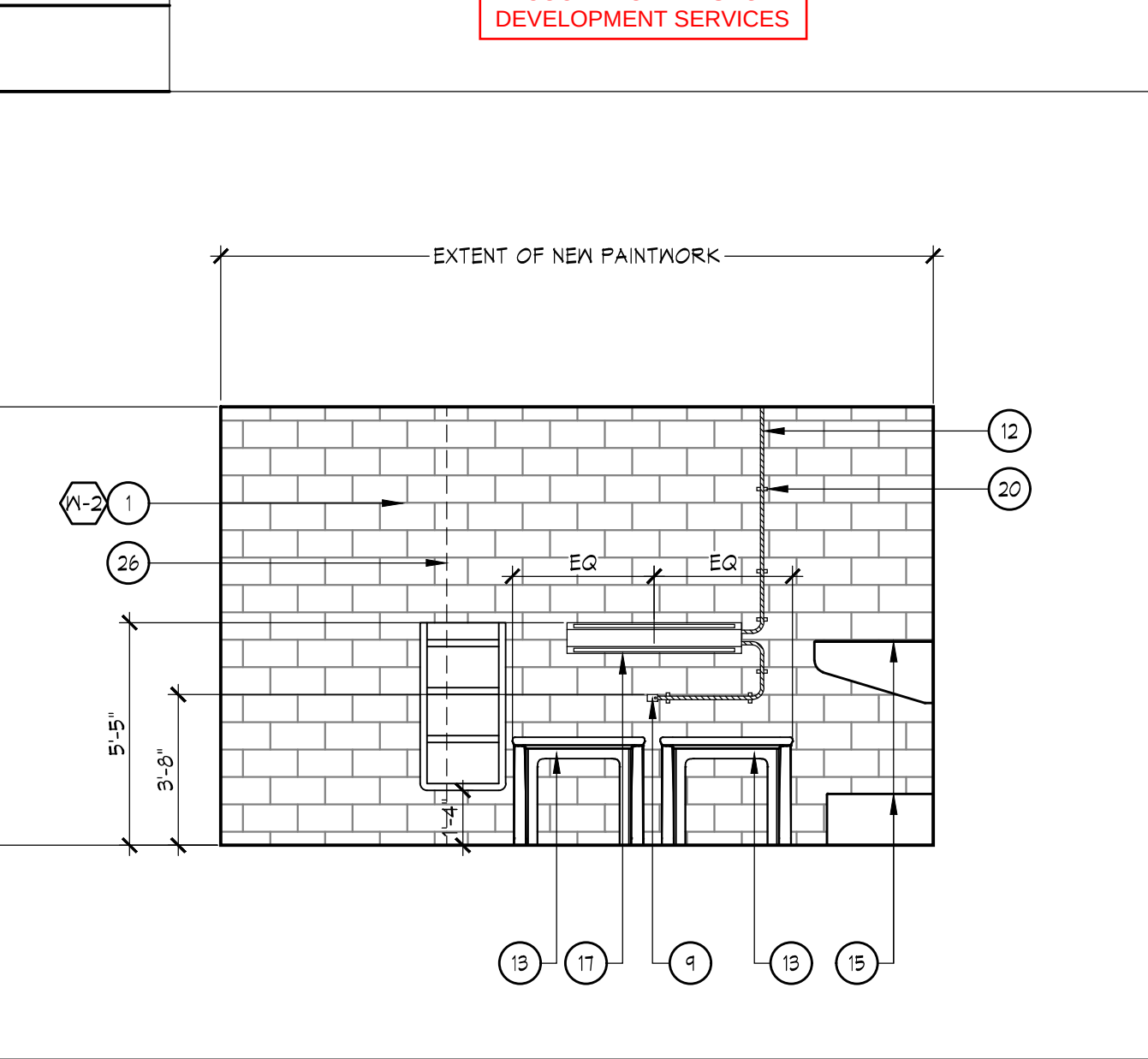
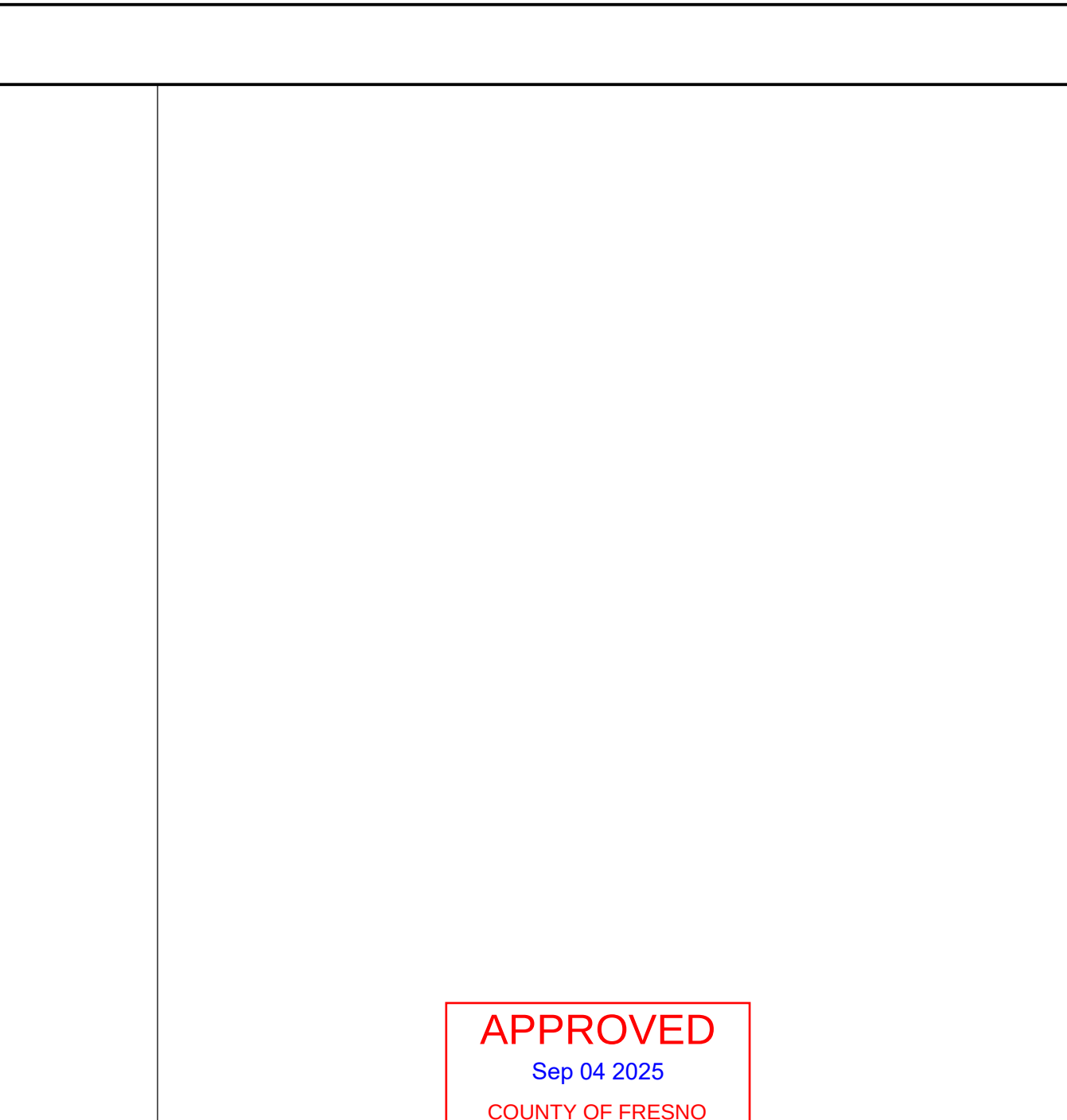
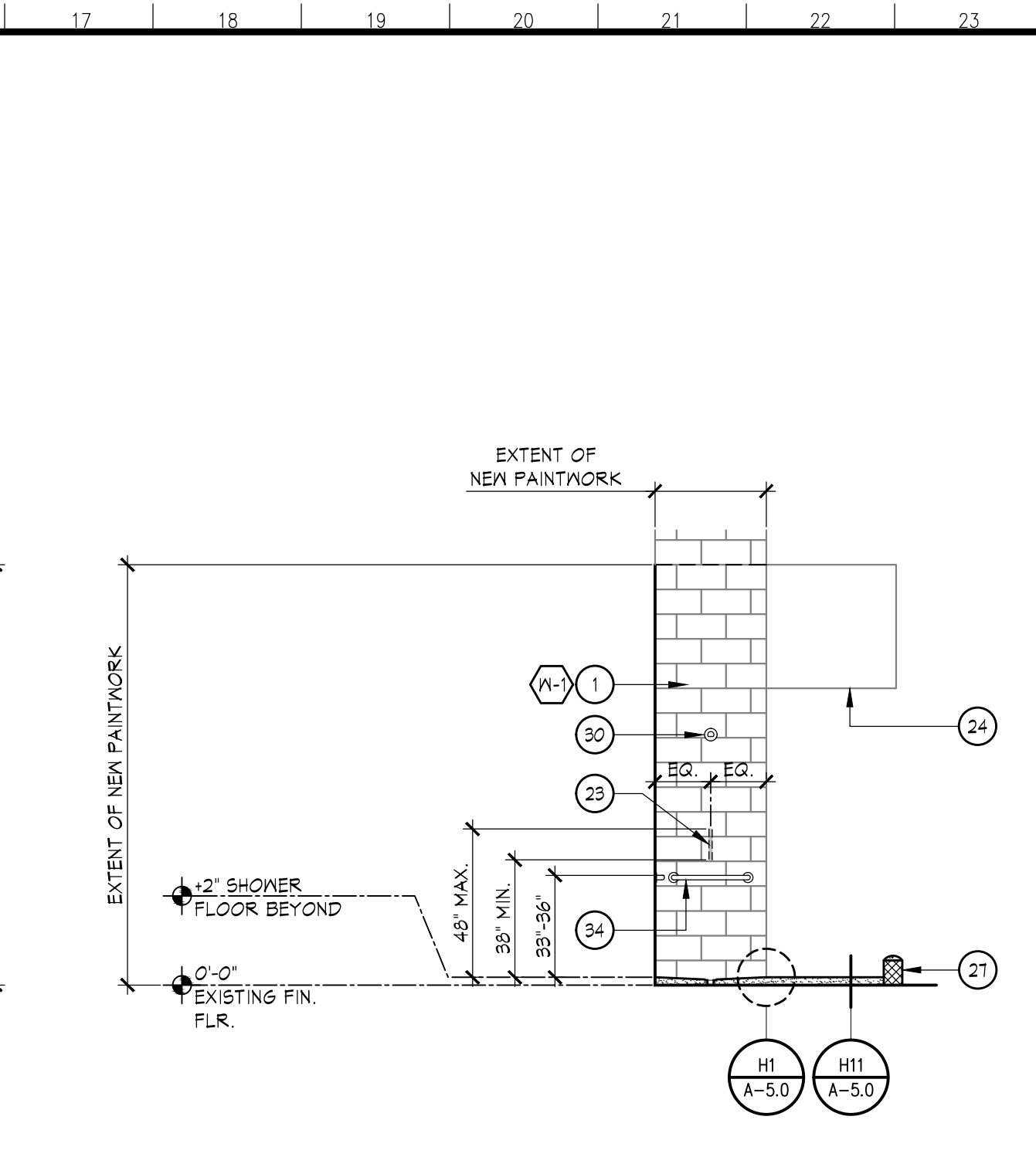
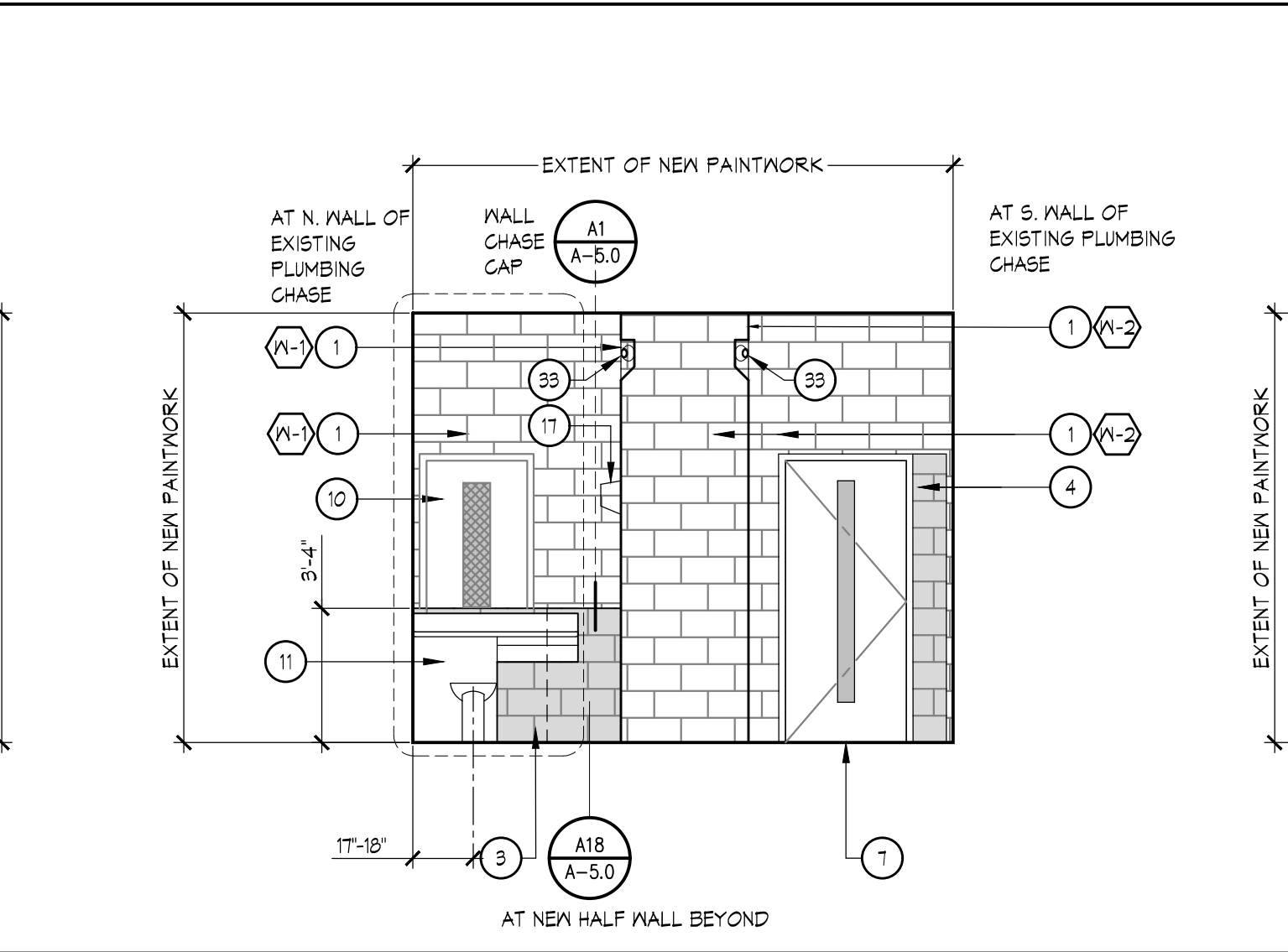
R9 Alteration Interior Elevations at Day Room
1/4" = 1'-0"



H1 Alteration Shower Interior Elevations at Accessible Pod "B"
1/4" = 1'-0"



A1 Alteration Interior Elevations at Accessible Pod "B"
1/4" = 1'-0"



- ### Alteration Keynotes
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APPROVED
Sep 04 2025
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DEVELOPMENT SERVICES

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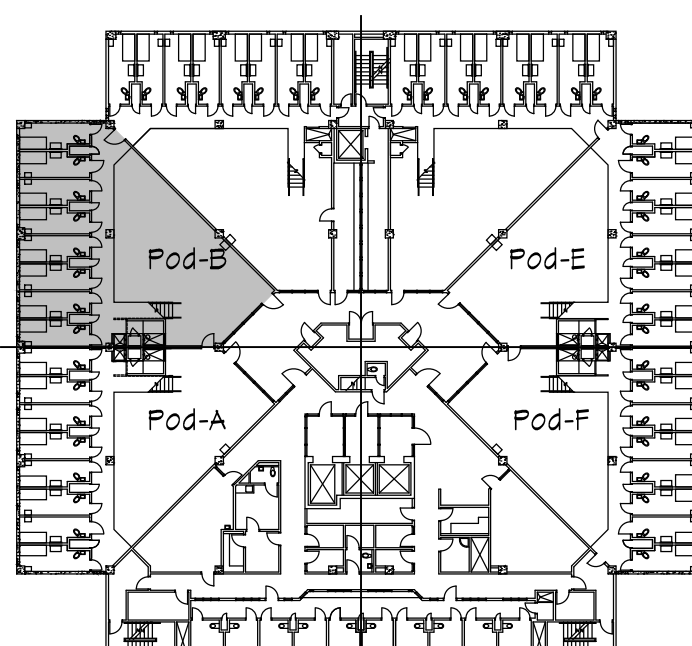
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HOWEVER, ONE OF THE REQUIRED ACCESSIBLE ELEMENTS COULD NOT BE SPECIFICALLY LOCATED AS PER CBC 11B-608.5.2.

THE SHOWER SPRAY CONTROL UNIT (WHICH IS AN EXISTING UNIT, LOCATED NEXT TO THE EXISTING PLUMBING SHAFT) COULD NOT BE RELOCATED ON THE BACK WALL DUE TO STRUCTURAL UNREASONABLE HARDSHIP (CBC 11B-202.3.2 (TECHNICALLY INFEASIBLE). THE BACK WALL IS A 6" THICK FULLY GROUTED C.M.U. FIRE BARRIER AND CUTTING INTO THE STRUCTURAL WALL SHALL NOT BE ADVISABLE.

THE PROPOSED SHOWER SPRAY CONTROL, NEVERTHELESS, SHALL MEET THE FOLLOWING ACCESSIBLE REQUIREMENTS:

- 11B-304 OPERABLE PARTS,
- 11B-308.2 FORWARD REACH RANGE, AND
- 11B-103 EQUIVALENT FACILITATION.



LICENSED ARCHITECT
MATTHEW B. LOPEZ
STATE OF CALIFORNIA
RE: 12-31-2025
RE: 12-31-2025

ARCHITECT
Matthew B. Lopez, Architect
California License Architect No. C 26483
Ren. 12-31-2025
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Project:
Main Jail Accessibility Upgrades
1225 M Street, Fresno, CA 93721
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Project No. T80370
File Path: G:\Capital\Active Projects\T80370 - Main Jail Accessible Upgrades

Sheet Content:

Alteration Interior Elevations - POD "B"

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Public Works and Planning
Capital Projects

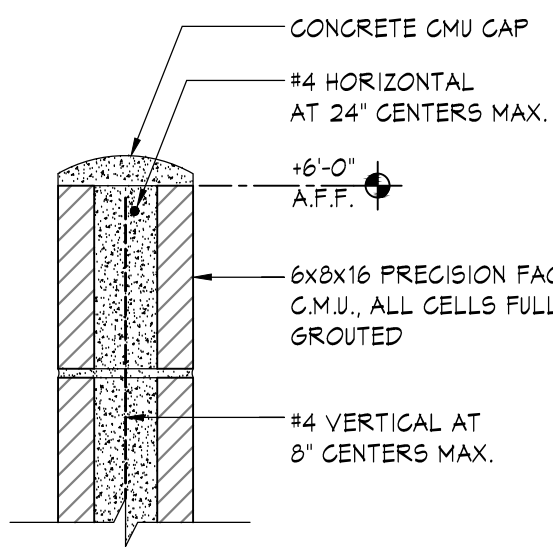
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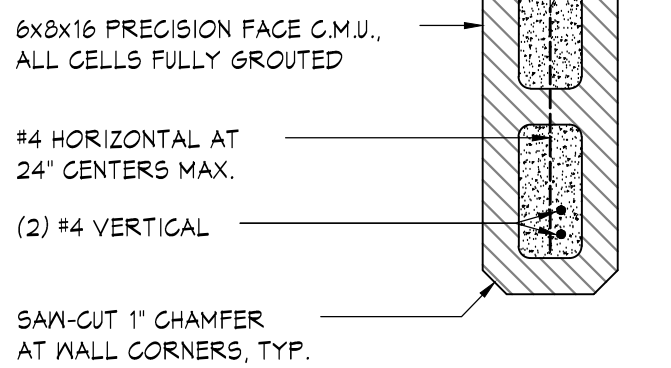
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Drawn by: c89c Plotted on: 09/04/2025

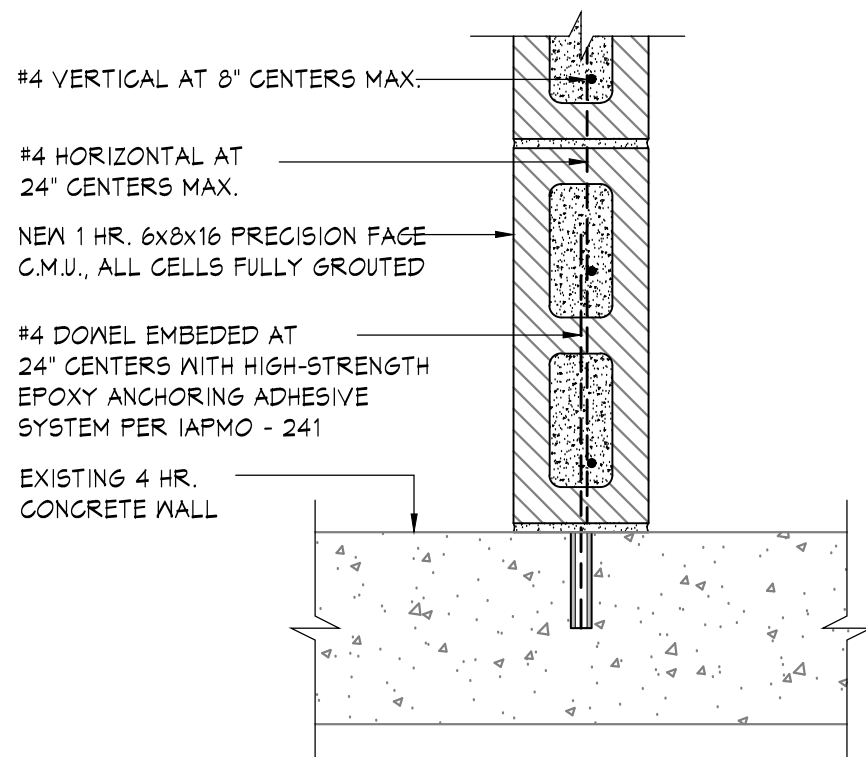
Q9 C.M.U. Wall Cap Detail
Scale: 1 1/2" = 1'-0"



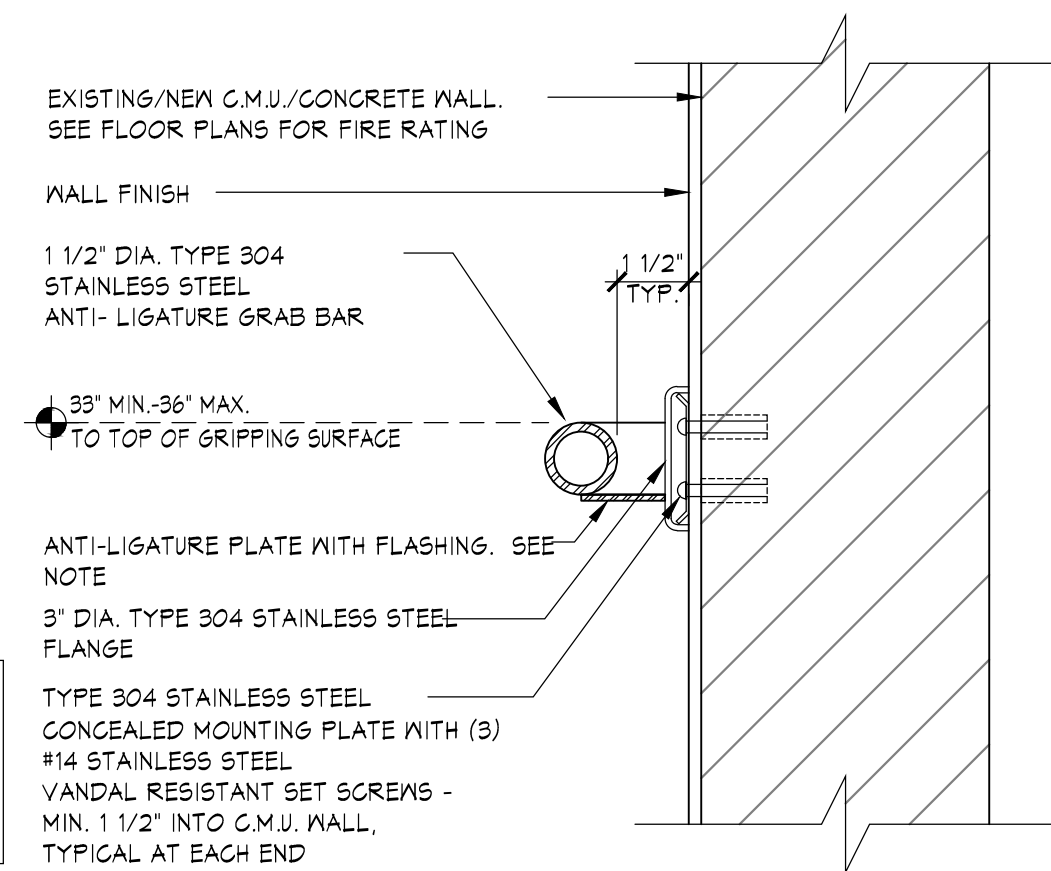
Q6 C.M.U. End Wall Corners
Scale: 1 1/2" = 1'-0"



Q11 C.M.U. Wall to (E) Concrete Wall
Scale: 1 1/2" = 1'-0"

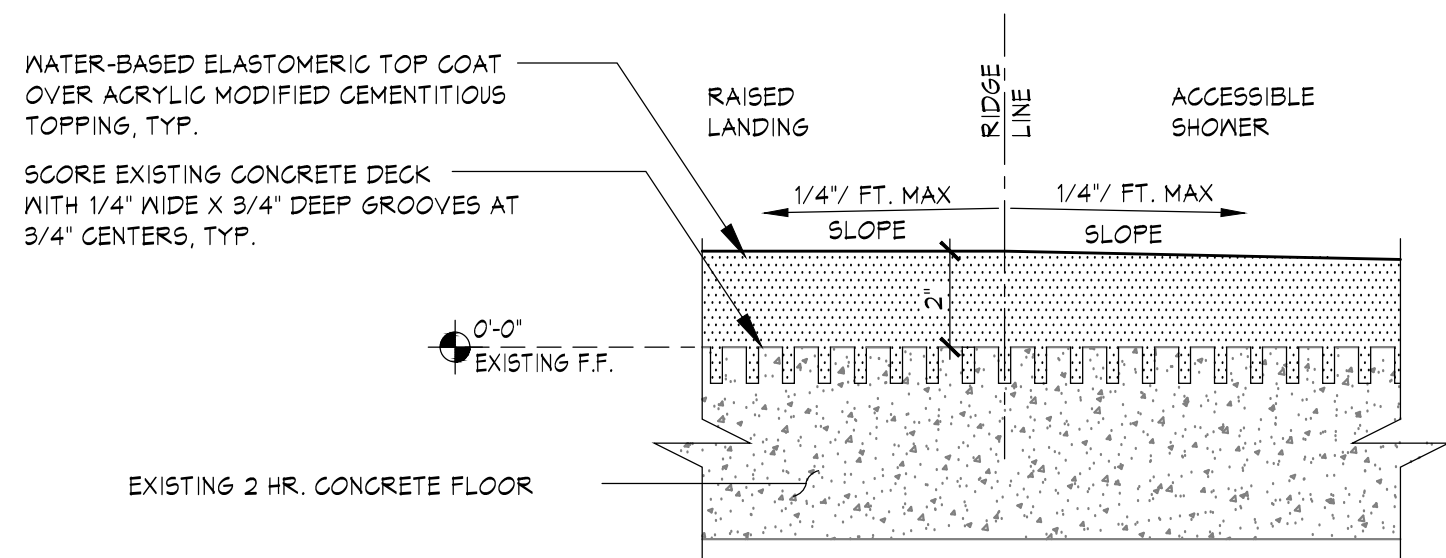


Q19 Grab Bar Anchorage
Scale: 3" = 1'-0"

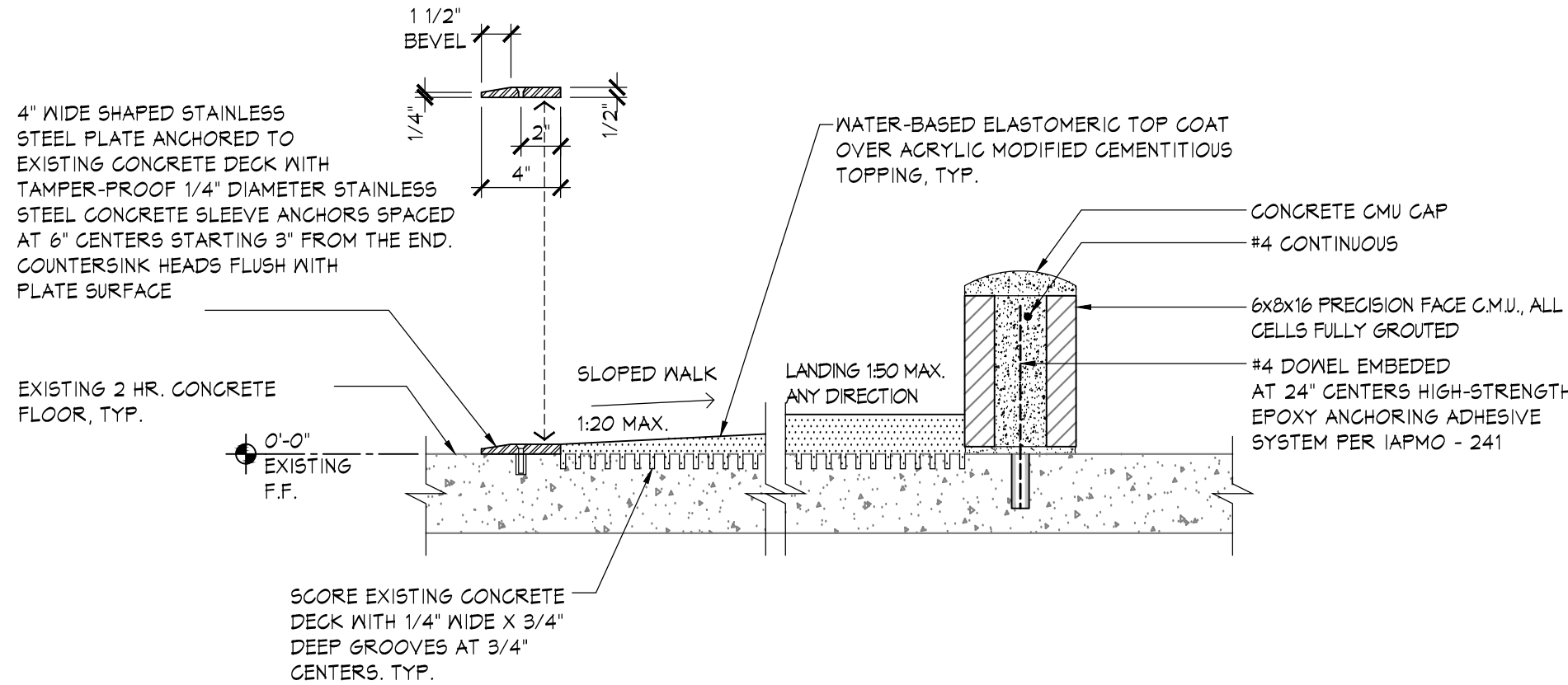


ANTI-LIGATURE PLATE FLASHING NOTE:
FOR CLOGGED WATER DRAINAGE, CONTRACTOR TO
VERIFY NO WALL PRIMES/ FINISH BLOCK
THE FLASHING (GAP) OF ANTI-LIGATURE PLATE

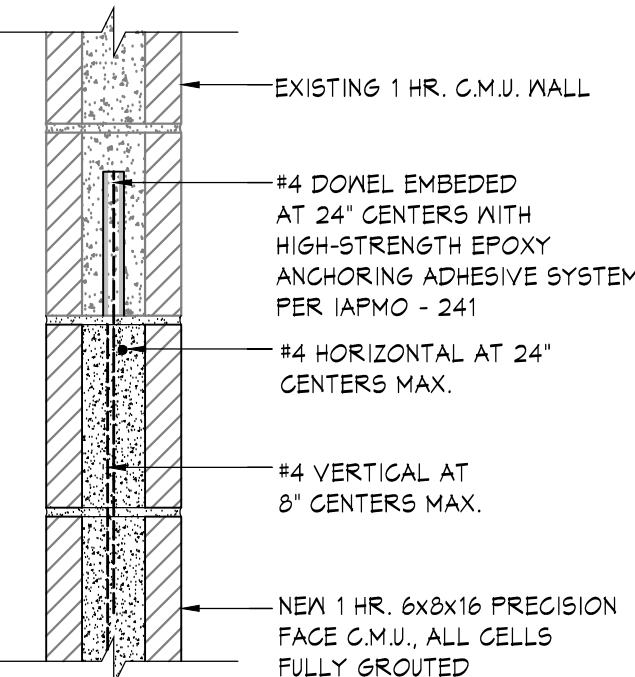
H1 Concrete Topping Slab at Shower
Scale: 3" = 1'-0"



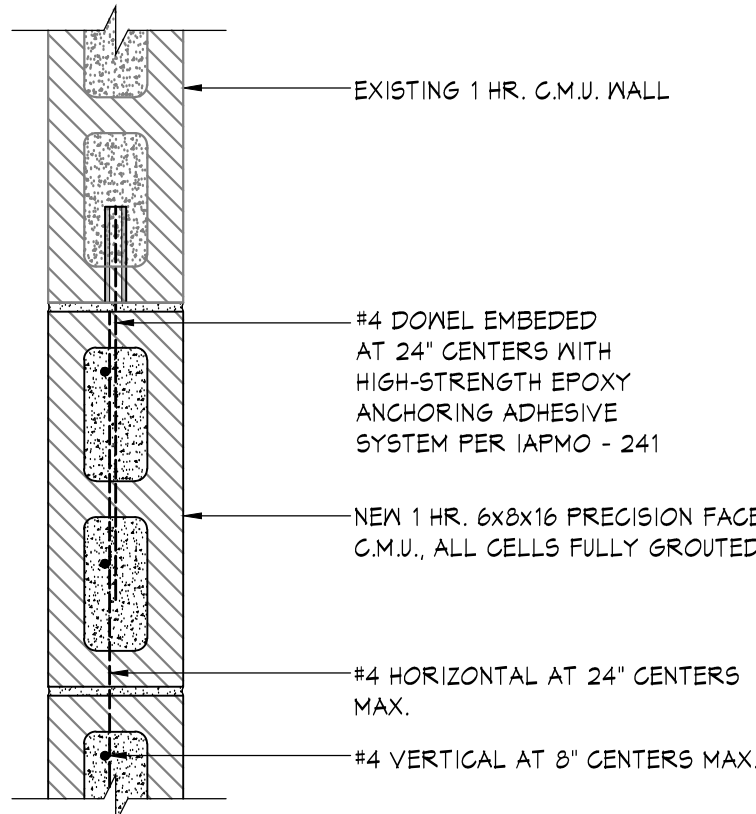
H11 C.M.U. Curb and Sloped Walk Detail
Scale: 1 1/2" = 1'-0"



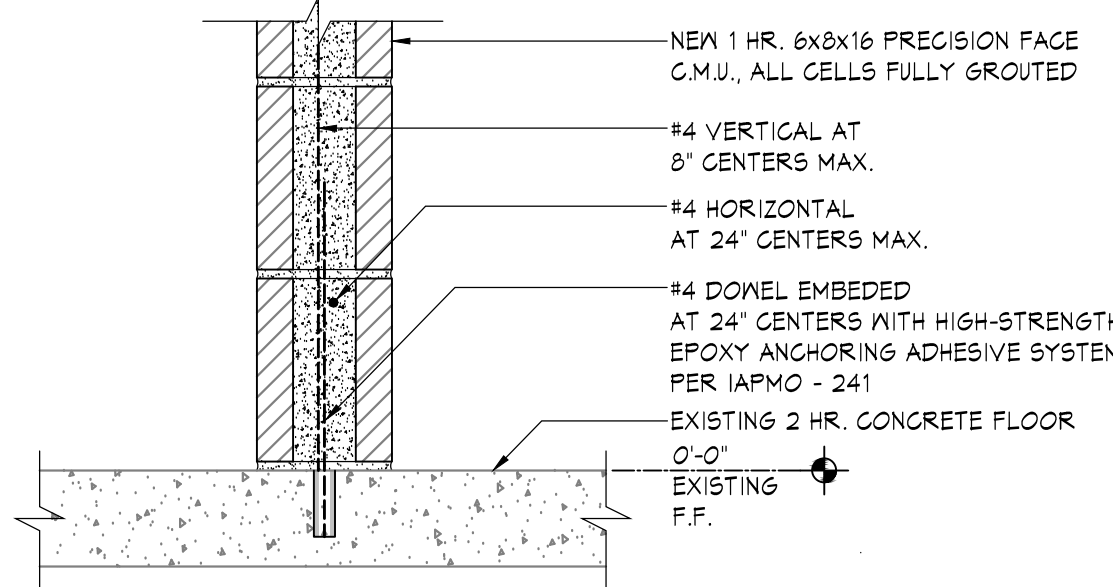
A1 New C.M.U. to (E) C.M.U.
Scale: 1 1/2" = 1'-0"



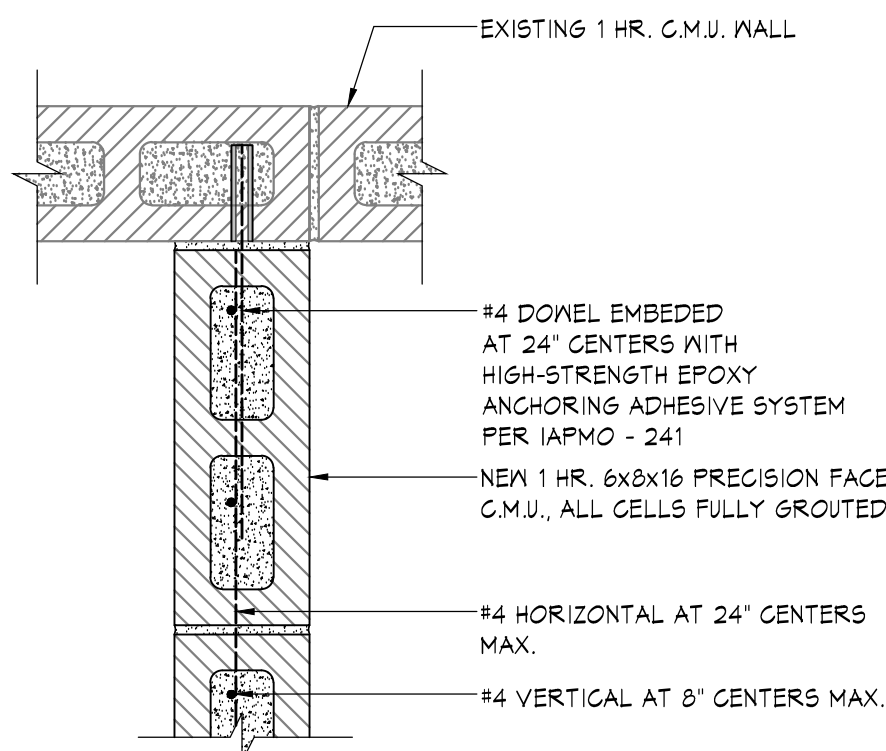
A6 New C.M.U. to (E) C.M.U.
Scale: 1 1/2" = 1'-0"



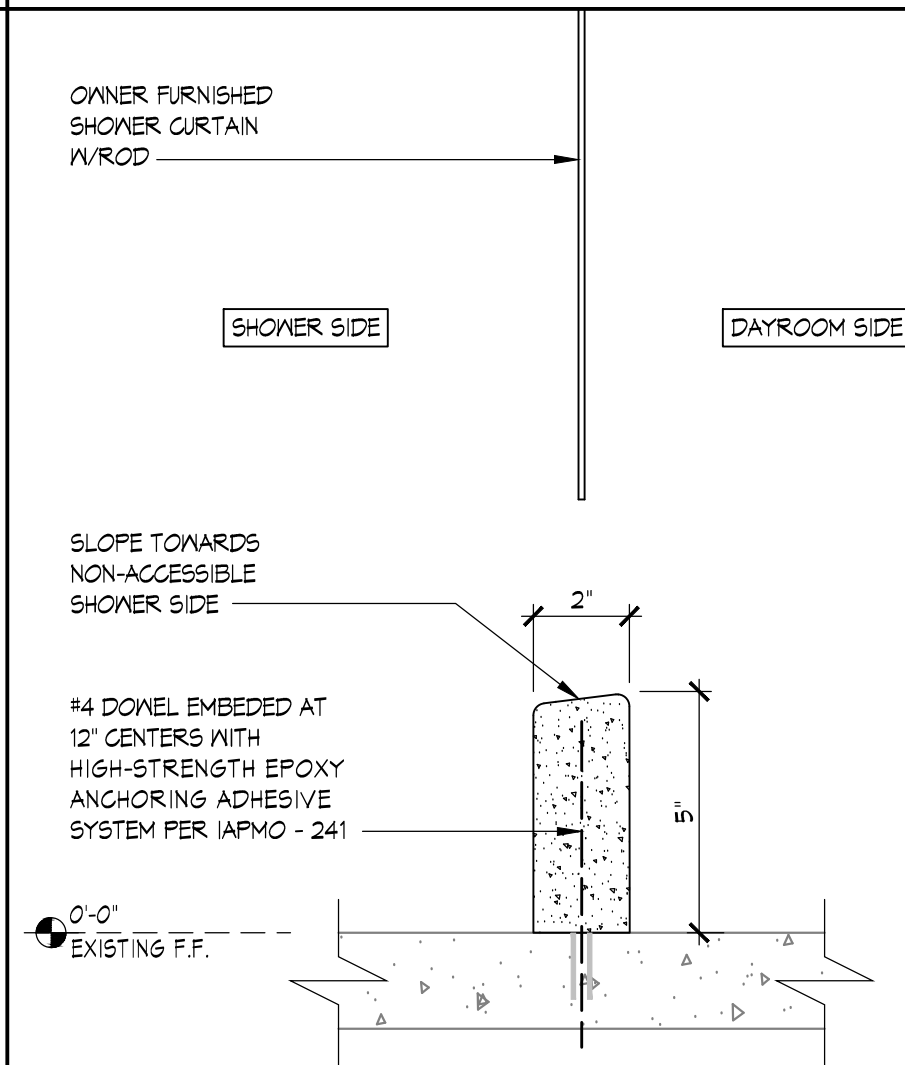
A11 C.M.U. Wall at (E) Concrete Floor
Scale: 1 1/2" = 1'-0"



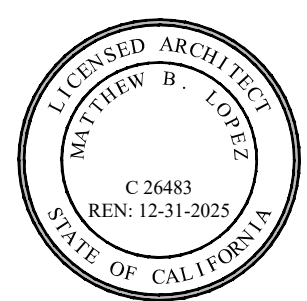
A18 New C.M.U. to (E) C.M.U.
Scale: 1 1/2" = 1'-0"



A23 New Concrete Curb
Scale: 3" = 1'-0"



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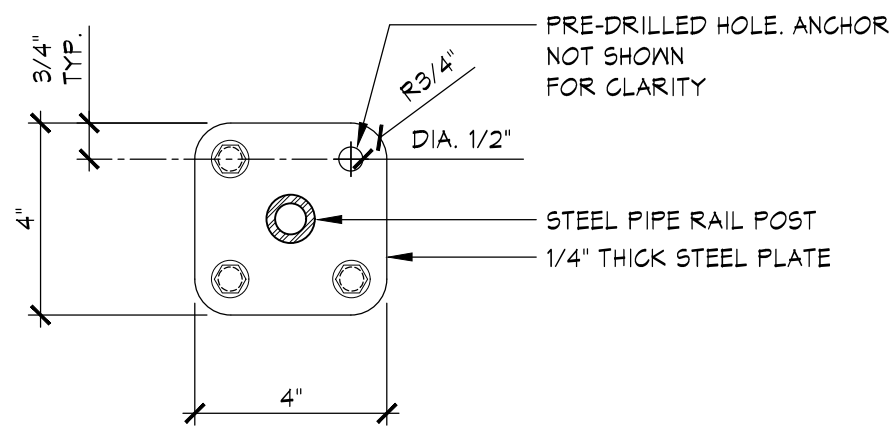
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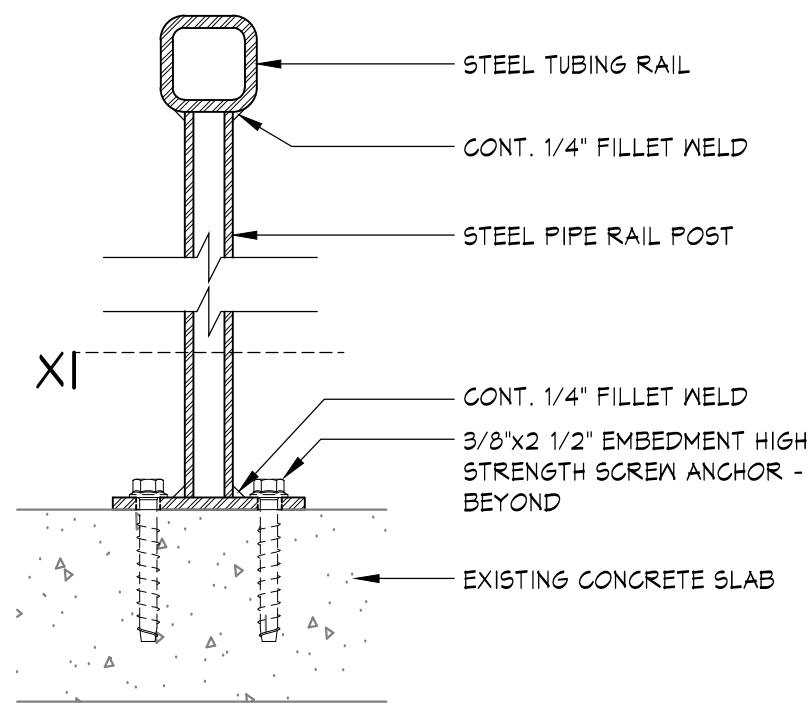
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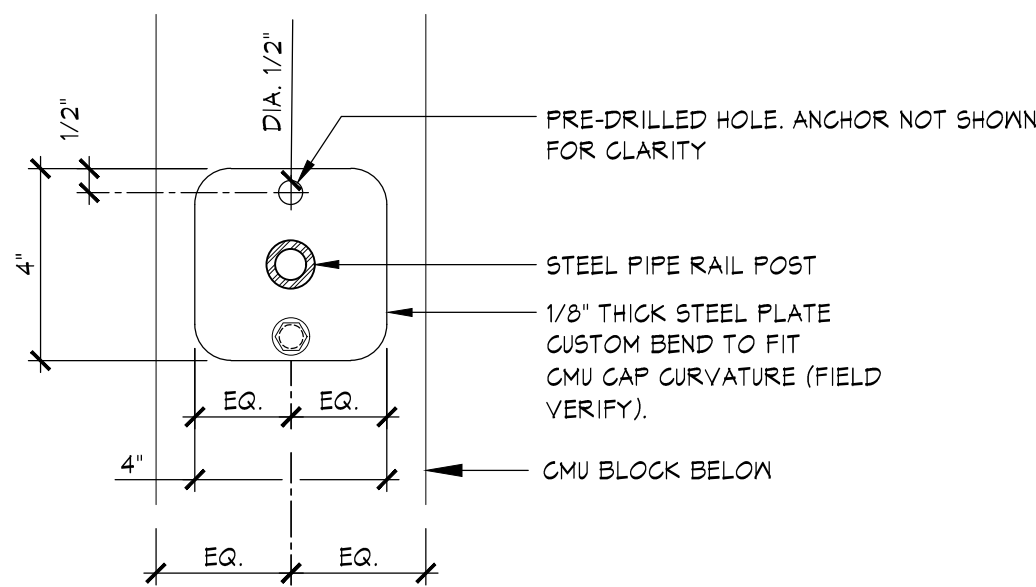
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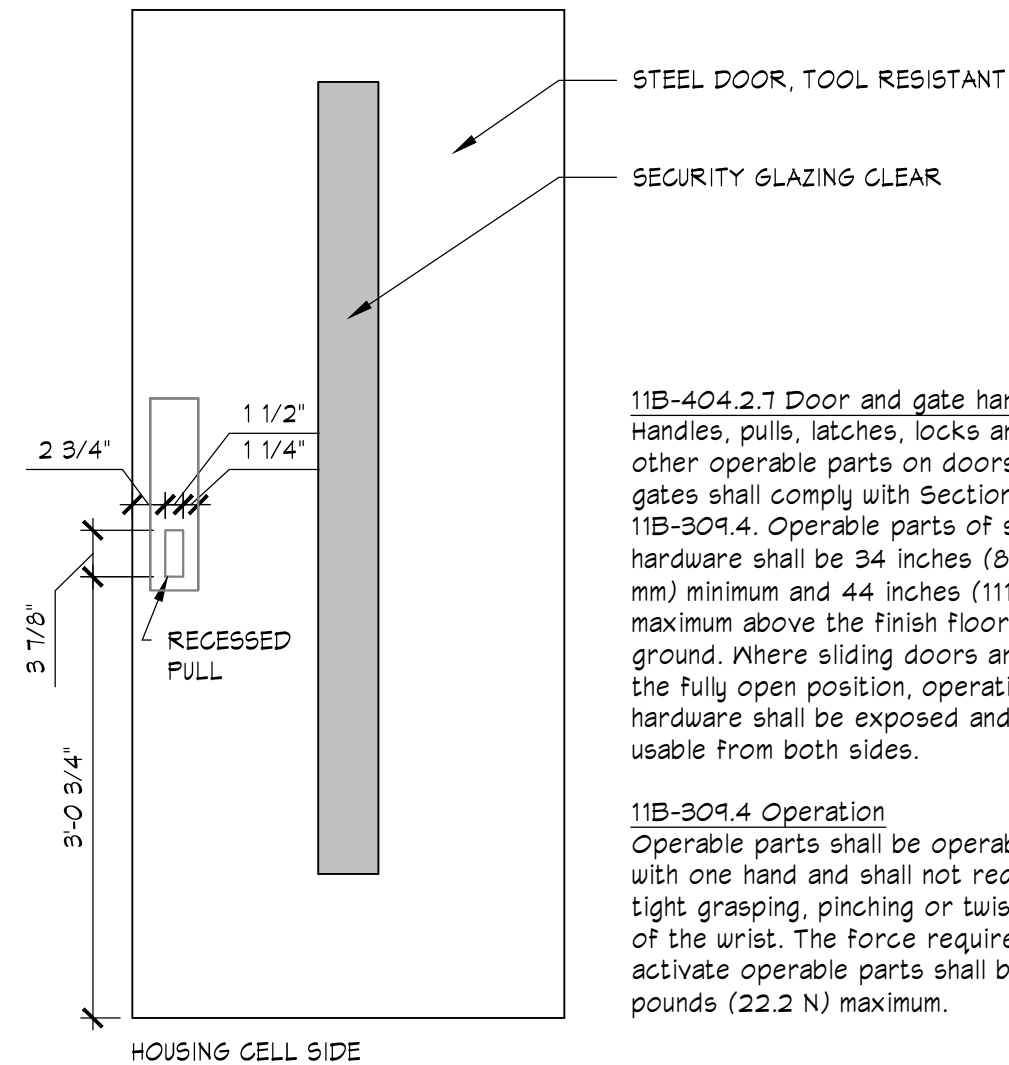
SECTION - X (TOP VIEW)



(A) - STEEL TUBE RAIL - SECTION A

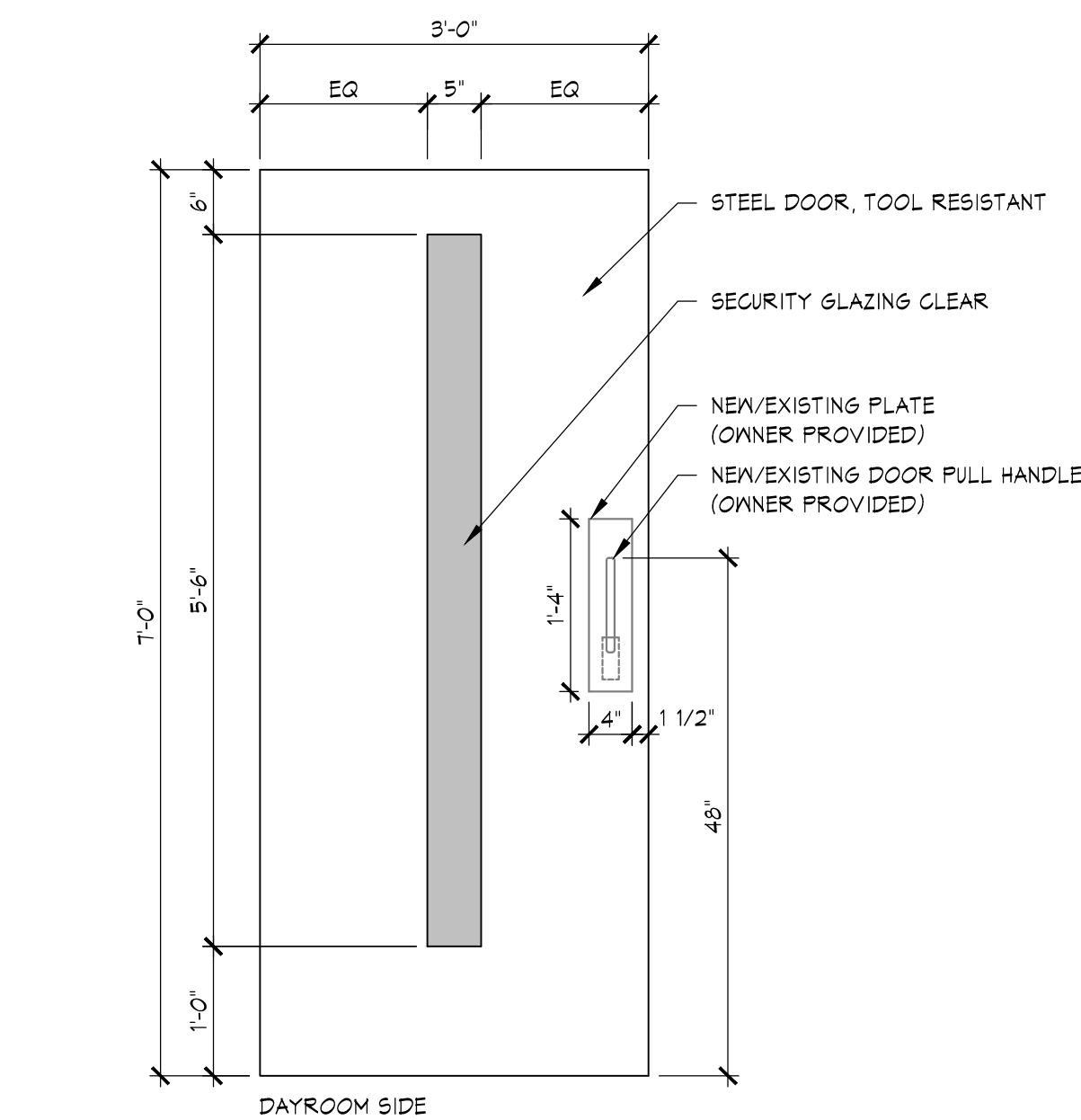


SECTION - Y (TOP VIEW)

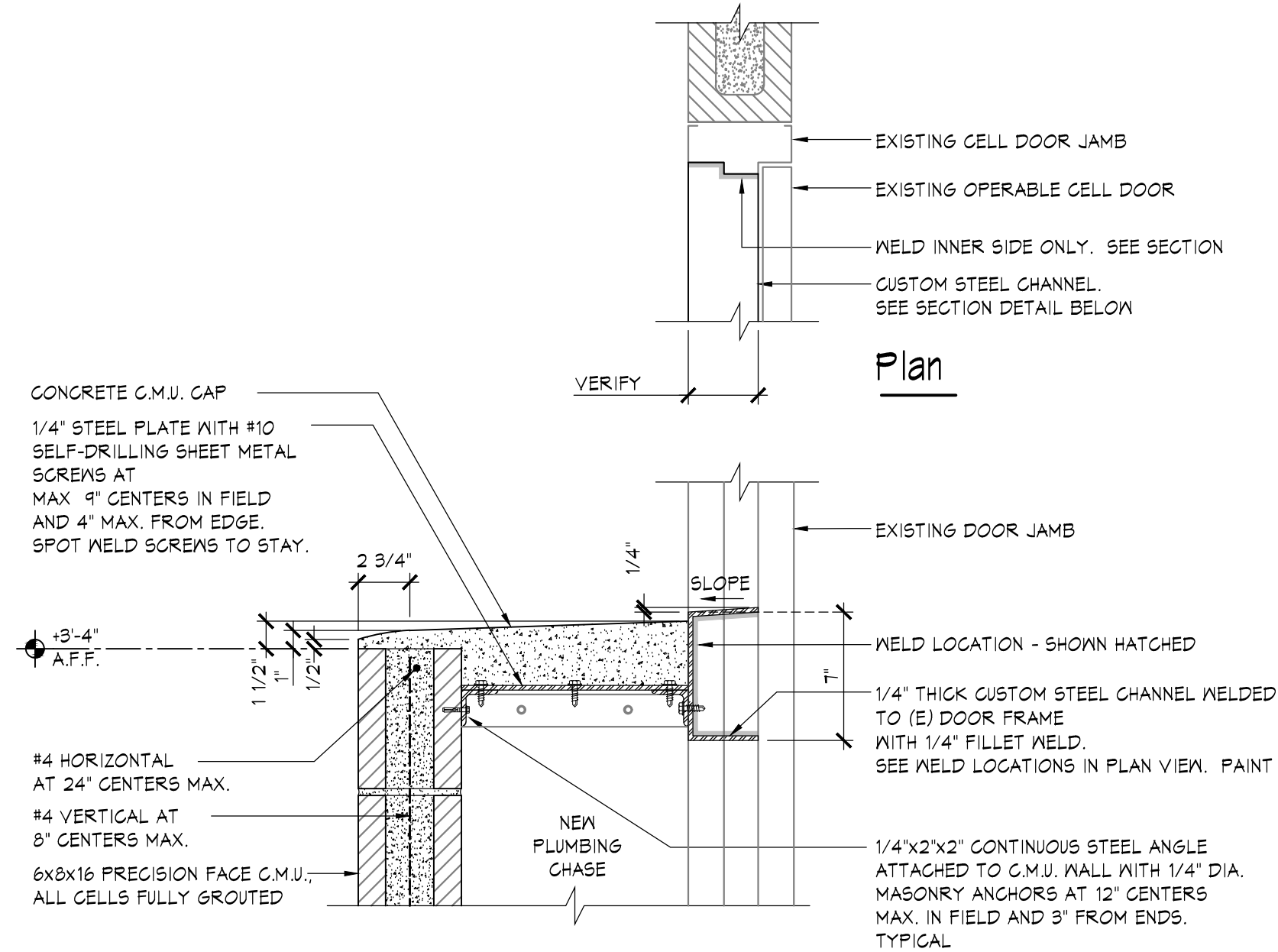


11B-404.2.7 Door and gate hardware Handles, pulls, latches, locks and other operable parts on doors and gates shall comply with Section 11B-309.4. Operable parts of such hardware shall be 34 inches (864 mm) minimum and 44 inches (1118 mm) maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides.

11B-309.4 Operation Operable parts shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate operable parts shall be 5 pounds (22.2 N) maximum.



Housing Cell Door Elevation - 3rd Floor "B", "E", & "F"

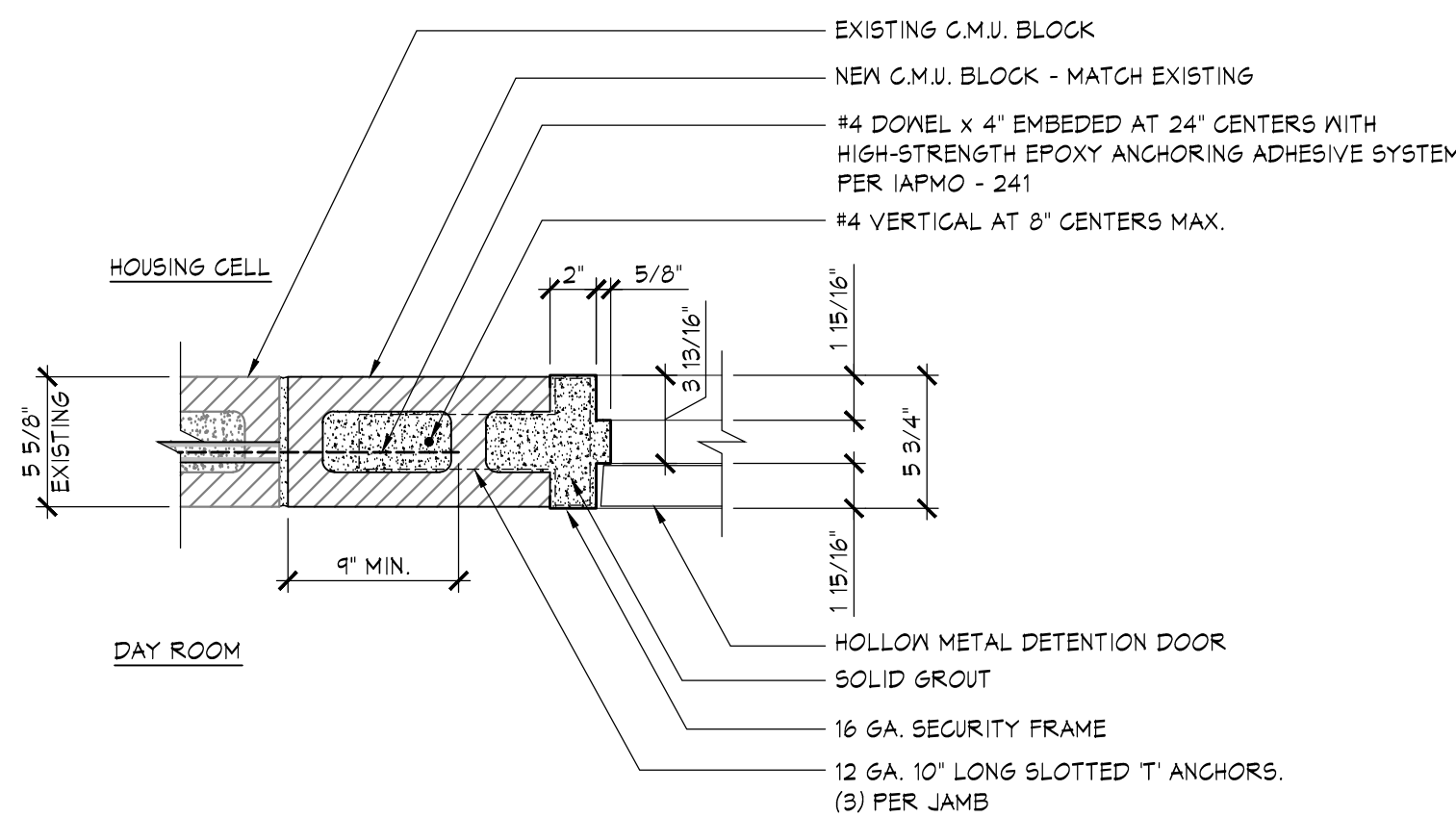


Plan

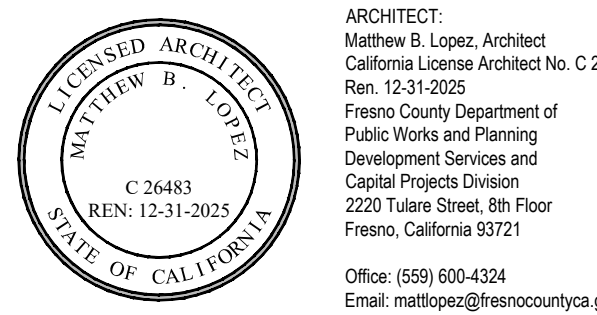
Section

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N20 Cell Plumbing Chase Cap Detail
Scale: 1 1/2" = 1'-0"



Door Jamb (Head Similar)



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Sheet Content:
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Sheet No.
A-5.1



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Sheet No.

A-5.2

Material and Finish Schedule

	Code	Finish	Submittals	Copies	Remarks
Day Room (Shower Area)	Floor (F-1)	Concrete with Sealer - High-Build Epoxy; Two-component epoxy, high-solids, self-priming coating for use on interior or exterior substrates.	Color Samples, Manufacturer Data, and Cut Sheets	2 each	
	Wall & Curb (W-1) (From Finish Floor to +8'-0")	C.M.U./Concrete with Sealer - High-Build Epoxy; Two-component epoxy, high-solids, self-priming coating for use on interior or exterior substrates.	Color Samples, Manufacturer Data, and Cut Sheets	2 each	See Interior Elevations for Extent of Work
	Wall (W-2) (Above +8'-0")	C.M.U./Concrete - Acrylic Semi-gloss Enamel First Coat: CONCRETE & MASONRY PRIMER/SEALER Second coat: LOW SHEEN ACRYLIC PAINT Third coat: LOW SHEEN ACRYLIC PAINT	Color Samples, Manufacturer Data, and Cut Sheets	2 each	See Interior Elevations for Extent of Work
	Ceiling	Plaster - Acrylic Semi-gloss Enamel First Coat: LATEX WALL SEALER Second coat: LOW SHEEN ACRYLIC PAINT Third coat: LOW SHEEN ACRYLIC PAINT	Color Samples, Manufacturer Data, and Cut Sheets	2 each	
	Ceiling	Plaster - Acrylic Semi-gloss Enamel First Coat: LATEX WALL SEALER Second coat: LOW SHEEN ACRYLIC PAINT Third coat: LOW SHEEN ACRYLIC PAINT	Color Samples, Manufacturer Data, and Cut Sheets	2 each	
Accessible Housing Cell	Floor (F-1)	Concrete with Sealer - High-Build Epoxy; Two-component epoxy, high-solids, self-priming coating for use on interior or exterior substrates.	Manufacturer Data and Cut Sheets	2 each	
	Wall 1 (W-1)	C.M.U./Concrete with Sealer - High-Build Epoxy; Two-component epoxy, high-solids, self-priming coating for use on interior or exterior substrates.	Manufacturer Data and Cut Sheets	2 each	See Interior Elevations for Extent of Work
	Wall 2 (W-2)	C.M.U./Concrete - Acrylic Semi-gloss Enamel First Coat: CONCRETE & MASONRY PRIMER/SEALER Second coat: LOW SHEEN ACRYLIC PAINT Third coat: LOW SHEEN ACRYLIC PAINT	Manufacturer Data and Cut Sheets	2 each	See Interior Elevations for Extent of Work
	Ceiling	Concrete - Acrylic Semi-gloss Enamel First Coat: CONCRETE & MASONRY PRIMER/SEALER Second coat: LOW SHEEN ACRYLIC PAINT Third coat: LOW SHEEN ACRYLIC PAINT	Manufacturer Data and Cut Sheets	2 each	
	1. H.M. Door and Frame 2. Steel Door and Frame 3. Steel Window Frame (Where Occurs) 4. Safety Rail and Post	Trussbilt TrussDoor® Detention Security Hollow Metal Door and Frame System Acrylic Semi-gloss Enamel First Coat: HIGH PERFORMANCE METAL PRIMER Second coat: LOW SHEEN WATERBASED EPOXY PAINT Third coat: LOW SHEEN WATERBASED EPOXY PAINT	Color Samples, Manufacturer Data, and Cut Sheets	2 each	

Material and Finish Schedule Notes:

1. ALL WALL AND CEILING FINISHES SHALL HAVE A MINIMUM CLASS 'B' FLAME SPREAD AND SMOKE DEVELOPED CLASSIFICATION OF LESS THAN 450 (CBC 803.1.1).
2. ALL FLOOR FINISHES SHALL BE NONCOMBUSTIBLE (CBC 804.4.3).
3. ALL PAINT MATERIAL SHALL BE EPA APPROVED AS RECOMMENDED BY THE MANUFACTURER TO PROVIDE A SUITABLE AND DURABLE FINISH FOR ITS INTENDED APPLICATION.
4. SEE FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXTENT OF MATERIALS, ADDITIONAL INFORMATION, AND DETAILS.
5. ALL HOLLOW METAL AND STEEL DOORS, DOOR FRAMES, AND WINDOW FRAMES SHALL BE PAINTED; SEE MATERIAL AND FINISH SCHEDULES.
6. PAINT ALL GRILLES/REGISTERS TO MATCH ADJACENT WALL, SOFFIT, OR CEILING COLOR. INSIDE OF ALL AIR CONDITIONING DUCTS TO BE PAINTED FLAT BLACK TO A POINT 2'-0" MINIMUM BEYOND REGISTER.
7. ALL FINISHES ARE REQUIRED TO BE LIGHT COLORED, SMOOTH, AND WASHABLE.
8. PAINT NOTES:

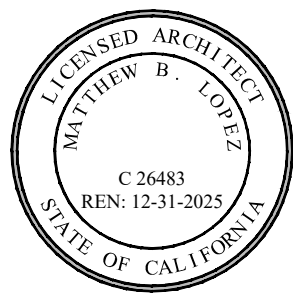
MANUFACTURER:
 - ALL PAINT MATERIALS SELECTED FOR COATING SYSTEMS FOR EACH TYPE OF SURFACE SHALL BE THE PRODUCT OF A SINGLE MANUFACTURER.
 - ACCEPTABLE MANUFACTURERS: DUNN EDWARDS, KELLY MOORE, ICI, SHERWIN-WILLIAMS OR OTHER APPROVED EQUAL.COMPATIBILITY:
 - ALL PAINT MATERIALS AND EQUIPMENT SHALL BE COMPATIBLE IN USE; FINISH COATS SHALL BE COMPATIBLE WITH PRIME COATS; PRIME COATS SHALL BE COMPATIBLE WITH THE SURFACE TO BE COATED; ALL TOOLS AND EQUIPMENT SHALL BE COMPATIBLE WITH THE COATING TO BE APPLIED.
 - THINNERS, WHEN USED, SHALL BE ONLY THOSE THINNERS RECOMMENDED FOR THAT PURPOSE BY THE MANUFACTURER OF THE MATERIAL TO BE THINNED.
9. VOC LIMITS:
 - FINISHES SHALL COMPLY WITH REQUIREMENTS PER CALIFORNIA GREEN BUILDING STANDARDS CODE (CGBSC) SECTION 5.504.4.
 - ADHESIVES, SEALANTS AND CAULKS SHALL COMPLY WITH REQUIREMENTS PER CGBSC SECTION 5.504.4.1.
 - PAINTS AND COATINGS SHALL COMPLY WITH REQUIREMENTS PER CGBSC SECTION 5.504.4.3.
 - CARPET SYSTEMS SHALL COMPLY WITH REQUIREMENTS PER CGBSC SECTION 5.504.4.4.
 - COMPOSITE WOOD PRODUCTS SHALL COMPLY WITH REQUIREMENTS PER CGBSC SECTION 5.504.4.5.
 - RESILIENT FLOORING SYSTEMS SHALL COMPLY WITH REQUIREMENTS PER CGBSC SECTION 5.504.4.6.
10. EPOXY NOTES:

MANUFACTURER:
SUBJECT TO COMPLIANCE WITH REQUIREMENTS, AVAILABLE MANUFACTURERS OFFERING PRODUCTS THAT MAY BE INCORPORATED INTO THE WORK INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:
 - THE PITTSBURGH PAINTS COMPANY
 - BENJAMIN MOORE & CO.
 - SHERWIN-WILLIAMS COMPANY
 - BEHR PAINT COMPANY (BEHR PROCESS LLC)GLOSS LEVEL:
 - LOW GLOSS

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Plumbing Fixture and Equipment Schedule

	Code	Finish	Submittals	Copies	Remarks
Day Room (Shower Area)	Grab Bar A (GB-1)	24" Ligature Resistant Grab Bar 1-1/2" OD Type 304 Stainless Steel	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
	Grab Bar B (GB-2)	48" Ligature Resistant Grab Bar 1-1/2" OD Type 304 Stainless Steel	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
Accessible Housing Cell	Grab Bar C (GB-3)	42" Ligature Resistant Grab Bar 1-1/2" OD Type 304 Stainless Steel	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
	Grab Bar D (GB-4)	18" Ligature Resistant Grab Bar 1-1/2" OD Type 304 Stainless Steel	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
	Surface Mounted Mirror(M-1)	Detention Mirror 20 GA #8 Stainless Steel, Front Mount, 12" x 16"	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
	Combination Toilet (CMBY-1)	ACORN Secure-Care® - Ligature Resistant LR1449 Series	Manufacturer Data and Cut Sheets	1 each	Ligature Resistant required
	Floor Mounted Bed (B-1)	Cortech® USA, The Endurance™ Bed O.O Item #T500GY (Gray)	Manufacturer Data and Cut Sheets	1 each	
	Wall Mounted Bed (B-2)	Cortech® USA, The Endurance™ Wall Mount Bunk Item #T701GY (Gray)	Manufacturer Data and Cut Sheets	1 each	
	Wall Mounted Desk (D-1)	Cortech® USA, The Endurance™ ADA Desk Item #T611GY (Gray)	Manufacturer Data and Cut Sheets	1 each	
	Wall Mounted Shelf (SH-1)	Cortech® USA, The Endurance™ 4-Shelf Item #T111GY (Gray)	Manufacturer Data and Cut Sheets	1 each	
	Wall Mounted Steps (S-1)	Cortech® USA, Wall Mount Shelf/Step - Large Item #8600GY (Gray)	Manufacturer Data and Cut Sheets	1 each	
	Surface Mounted Light(L-1)	Shat-R-Shield Lighting, Inc., VR PRO Vandal-Resistant LED Correctional Cell Light with VR PRO Junction Box	Manufacturer Data and Cut Sheets	1 each	Vandal Resistant required



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Sheet Content:
Material, Finish, Fixtures, and Equipment
Schedules

Fresno County Department of
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Capital Projects



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Sheet No.

A-6.0