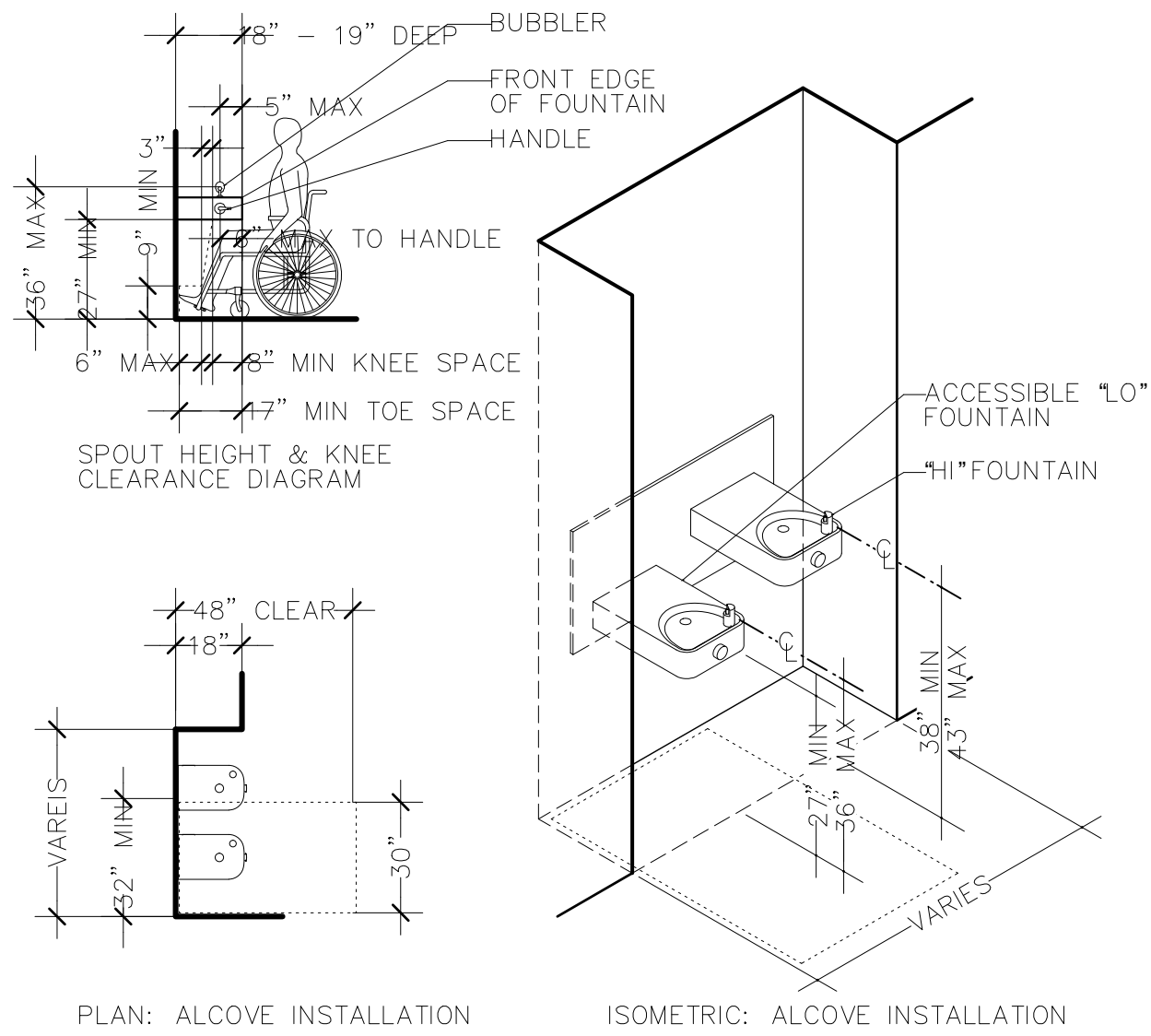
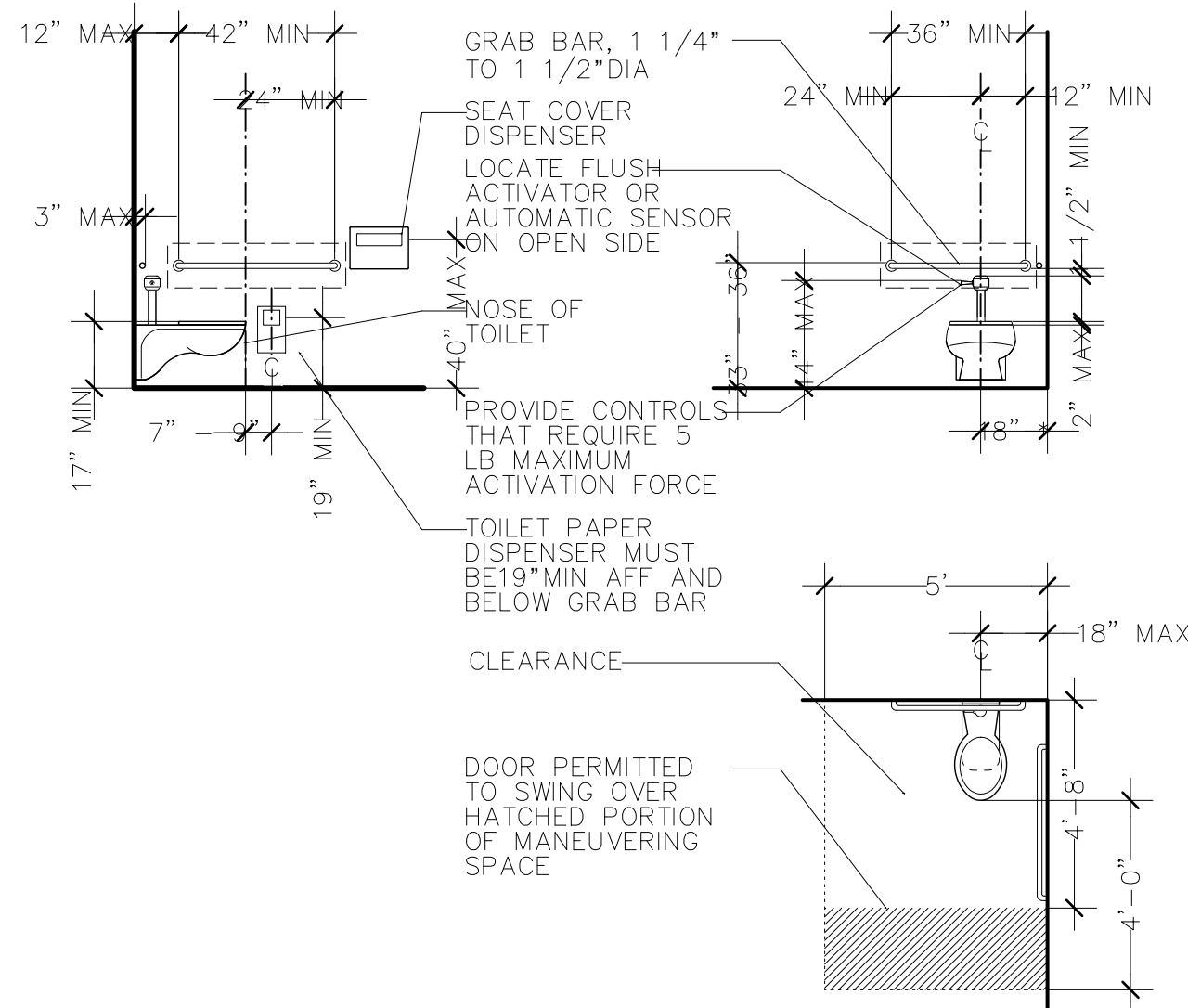
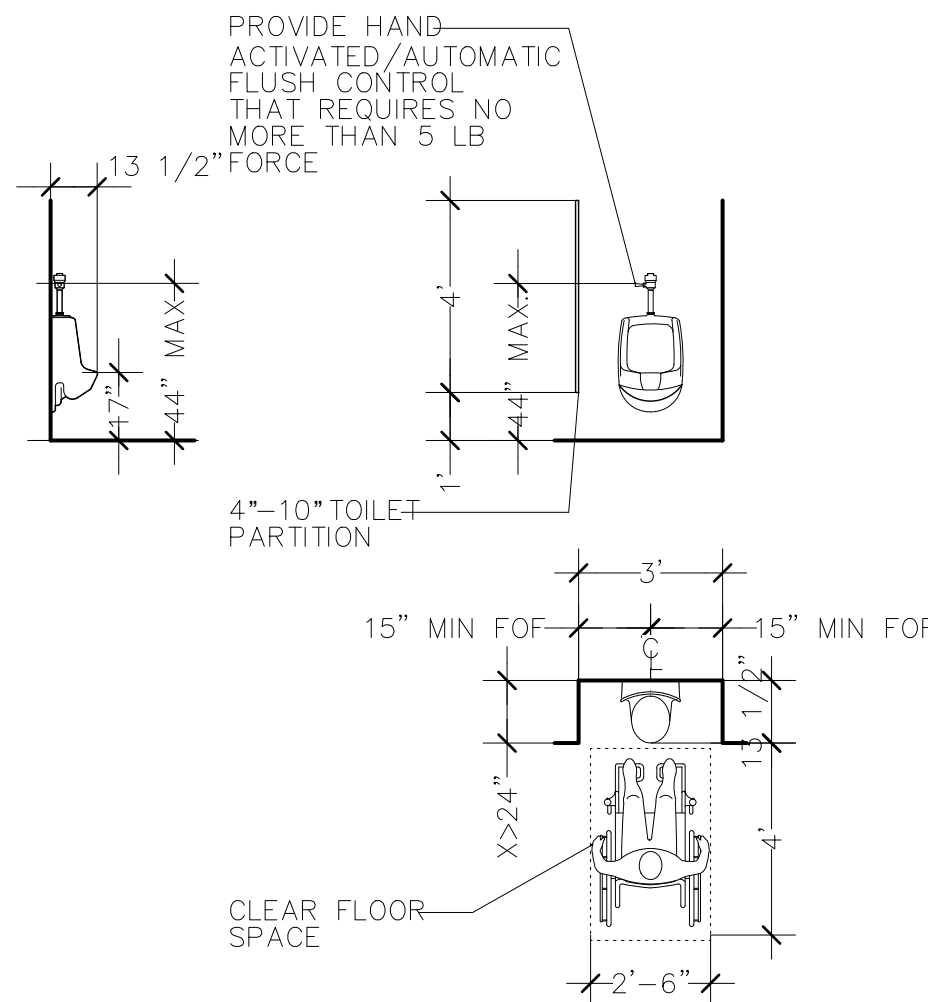




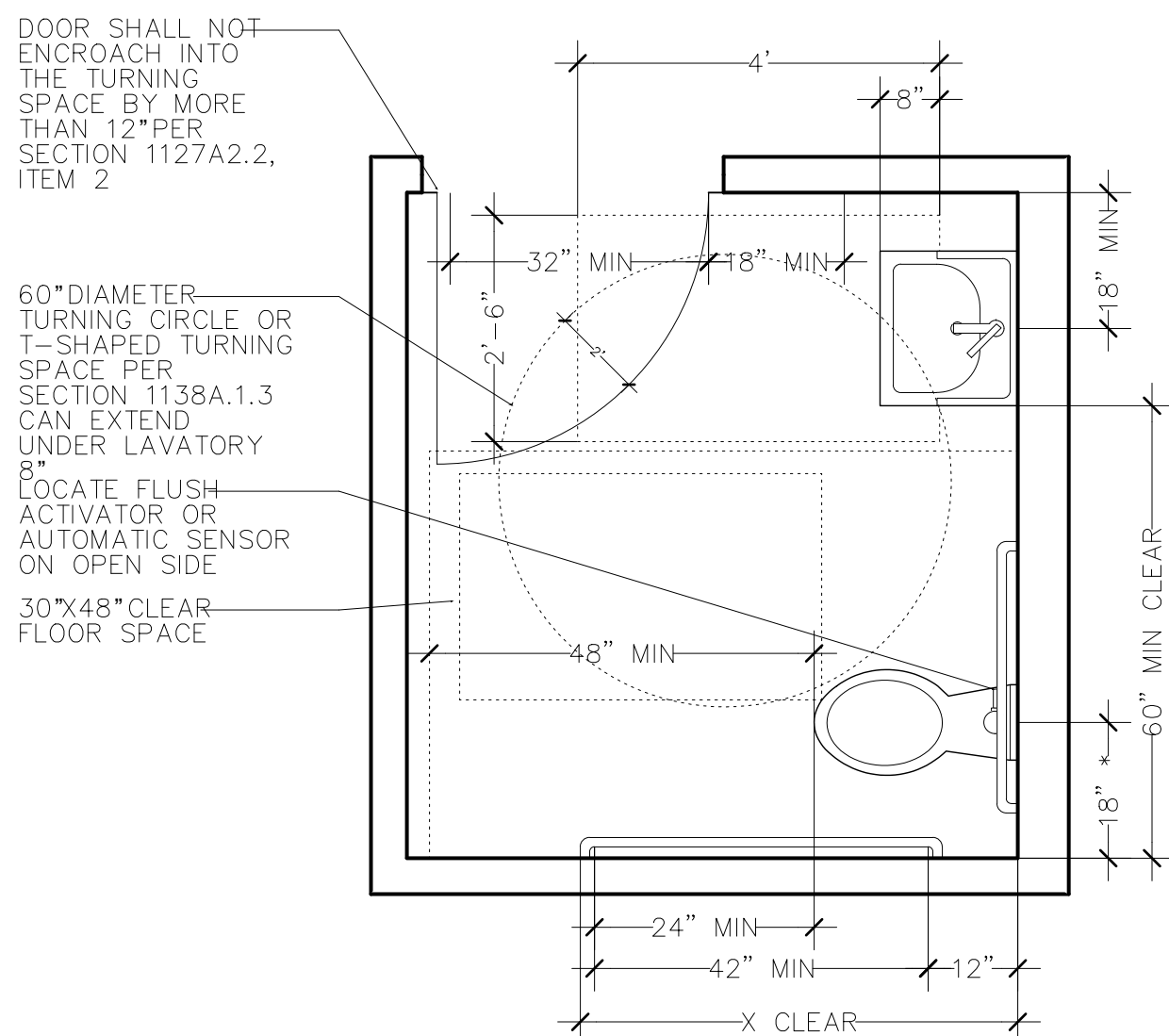
ACCESS. DRINKING FOUNTAIN COMMON USE FACILITIES (CBC 11B) 9
1/4" = 1'-0"



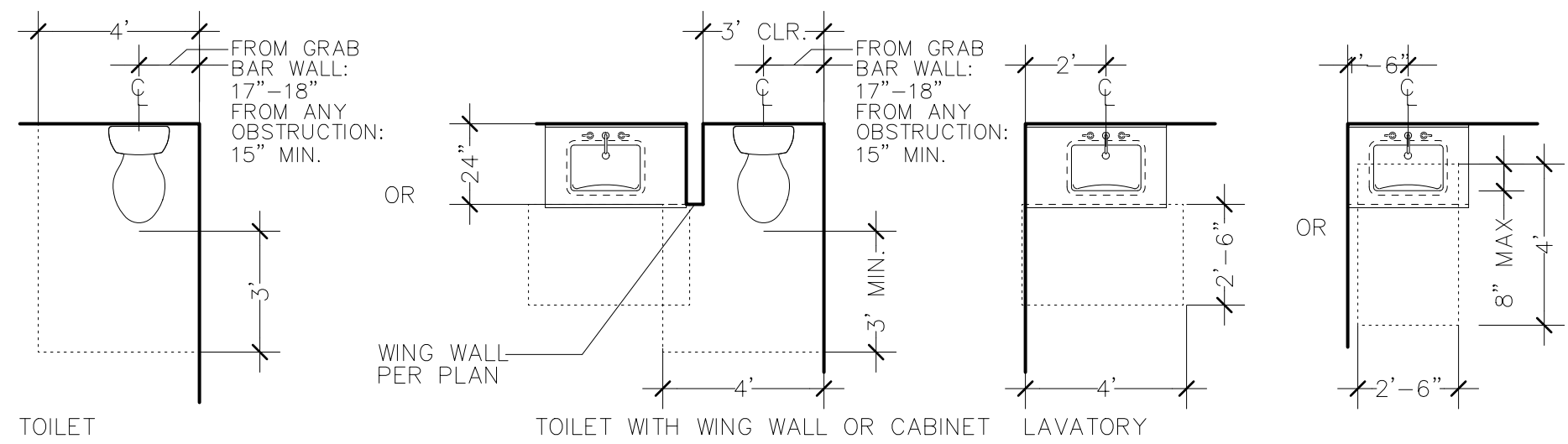
ACCESSIBLE WATER CLOSET COMMON USE FACILITIES (CBC 11B) 6
1/4" = 1'-0"



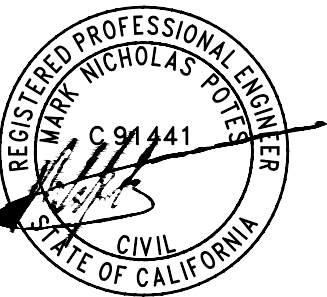
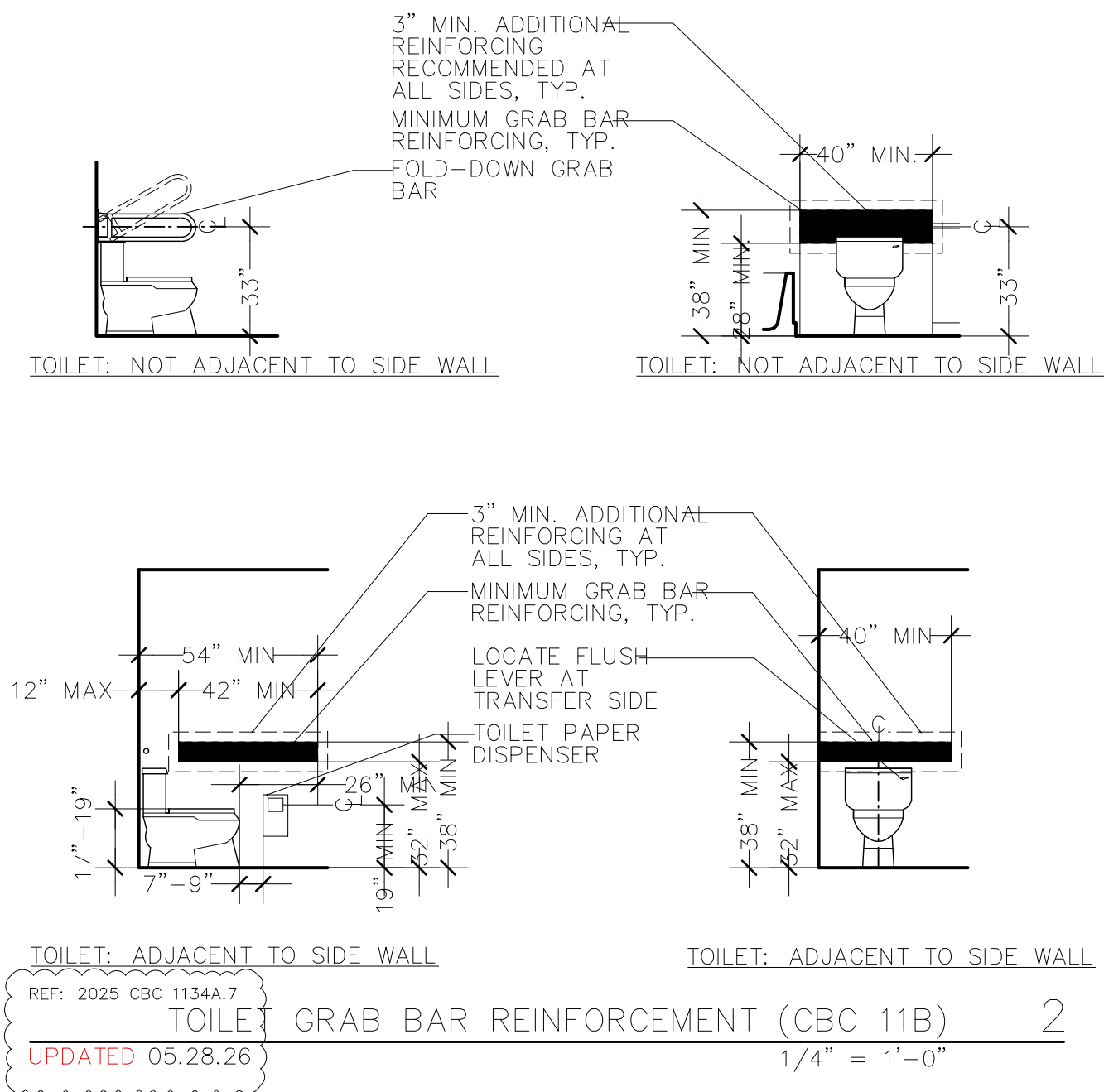
ACCESSIBLE URINAL COMMON USE FACILITIES (CBC 11B) 5
1/4" = 1'-0"



SINGLE ACCOMMODATION TOILET FACILITY (CBC 11B) 7
1/2" = 1'-0"



BATHROOM FIXTURE REQUIRED CLEARANCES.
A. THESE ARE MINIMUM CLEARANCE REQUIREMENTS.
B. ADJACENT WALLS ARE CONCEPTUAL, SEE PLANS FOR SPECIFIC LAYOUTS.
CLEAR FLOOR AREAS (CBC 11B) 1
1/4" = 1'-0"



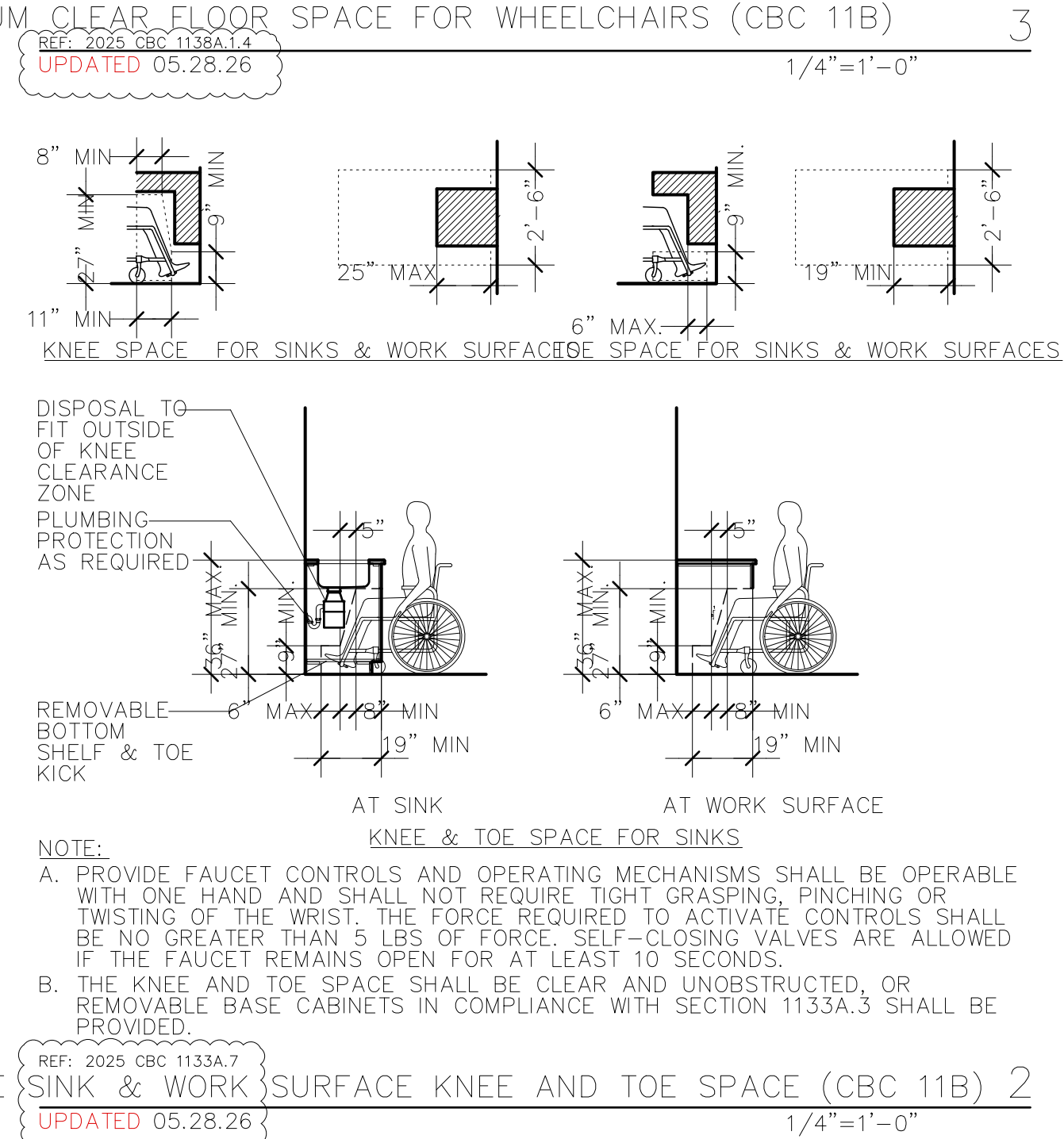
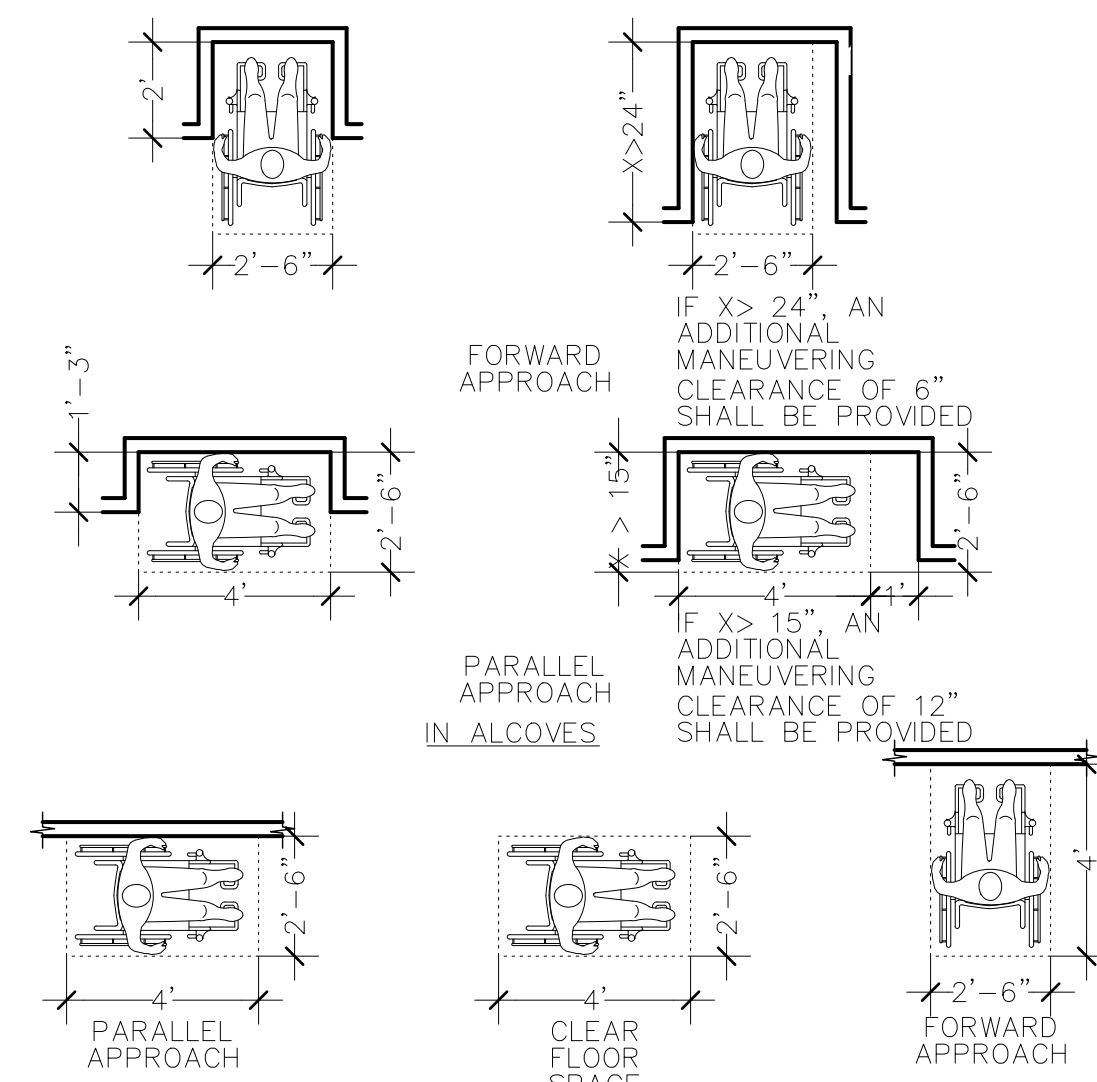
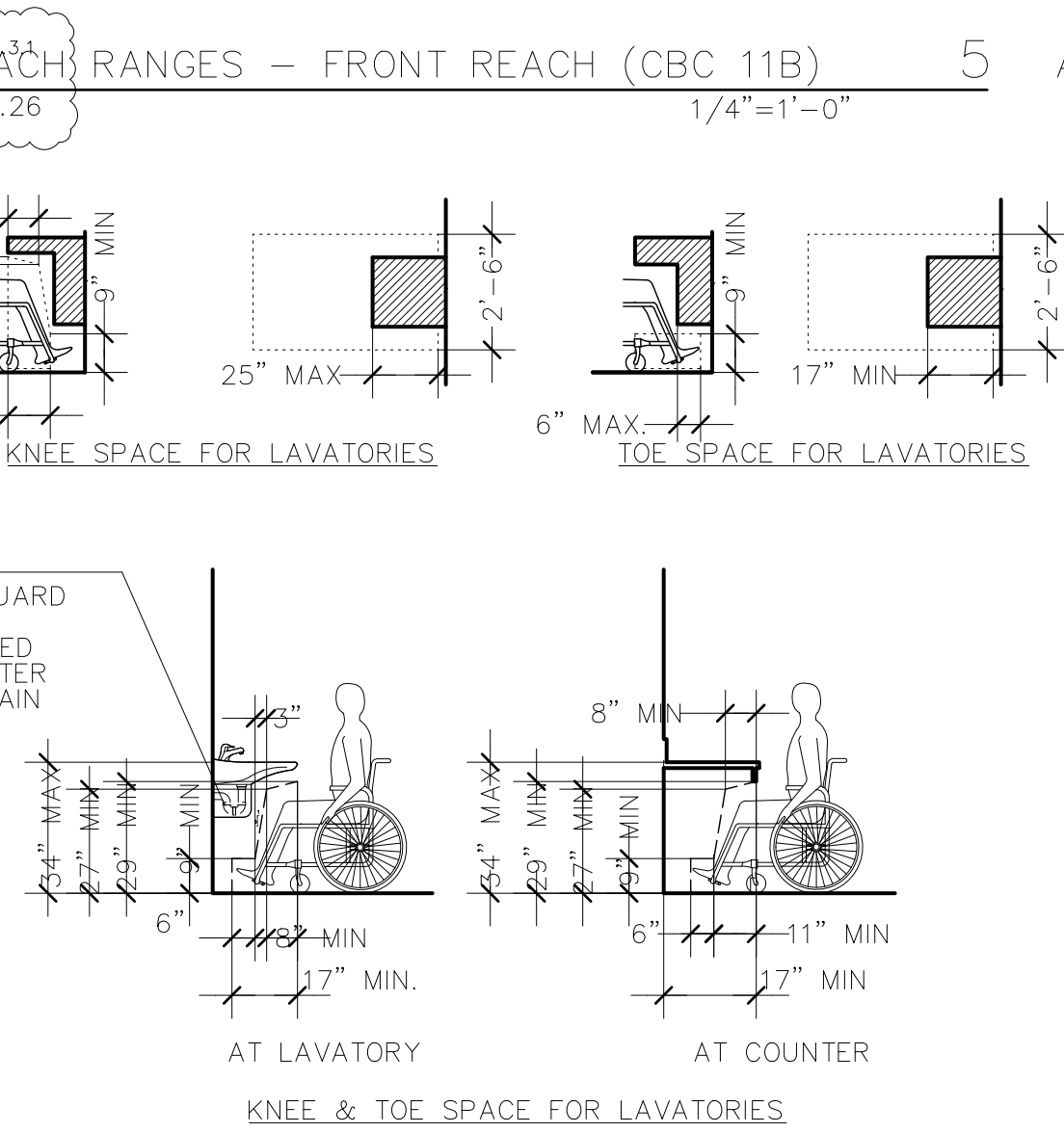
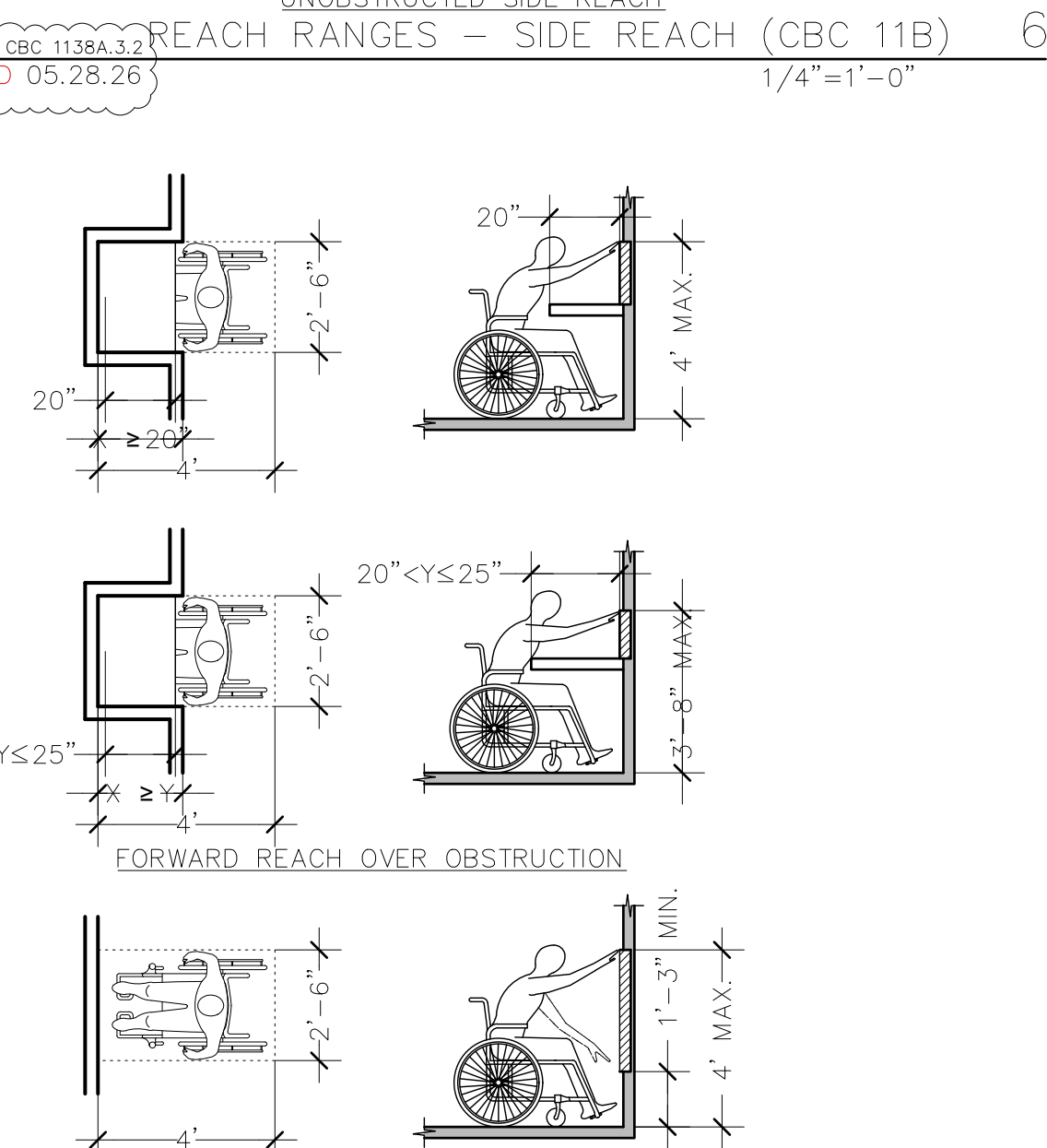
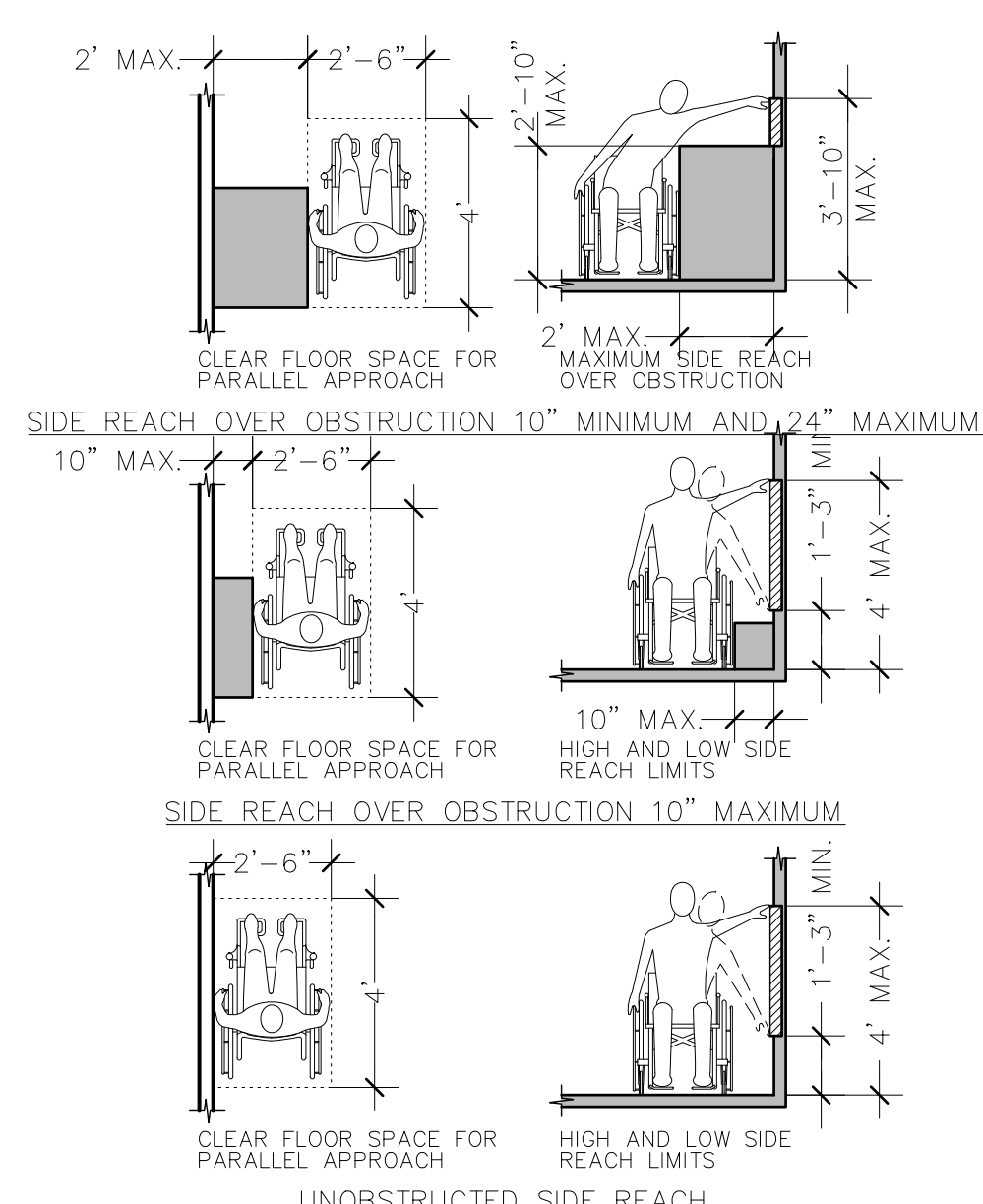
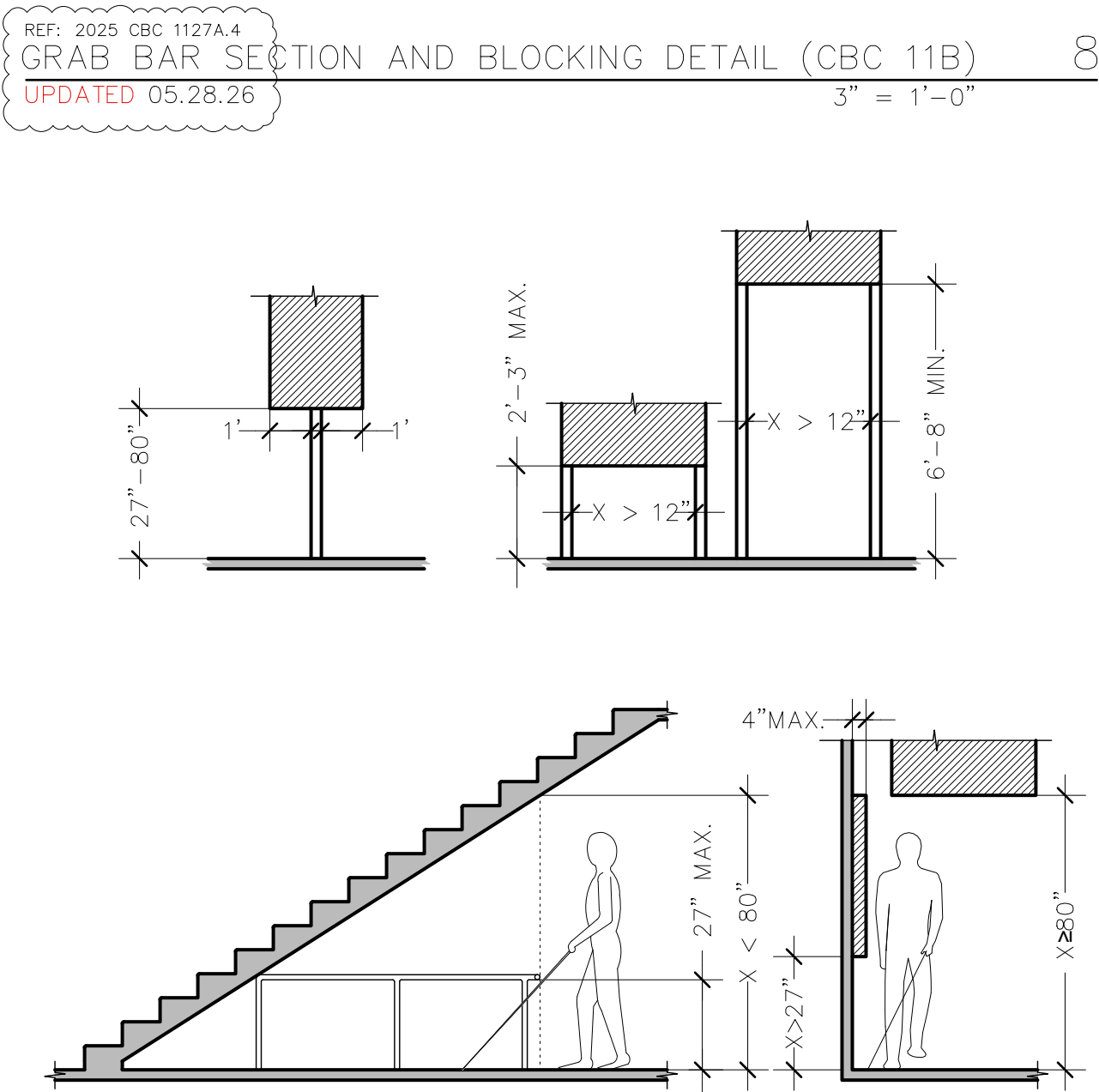
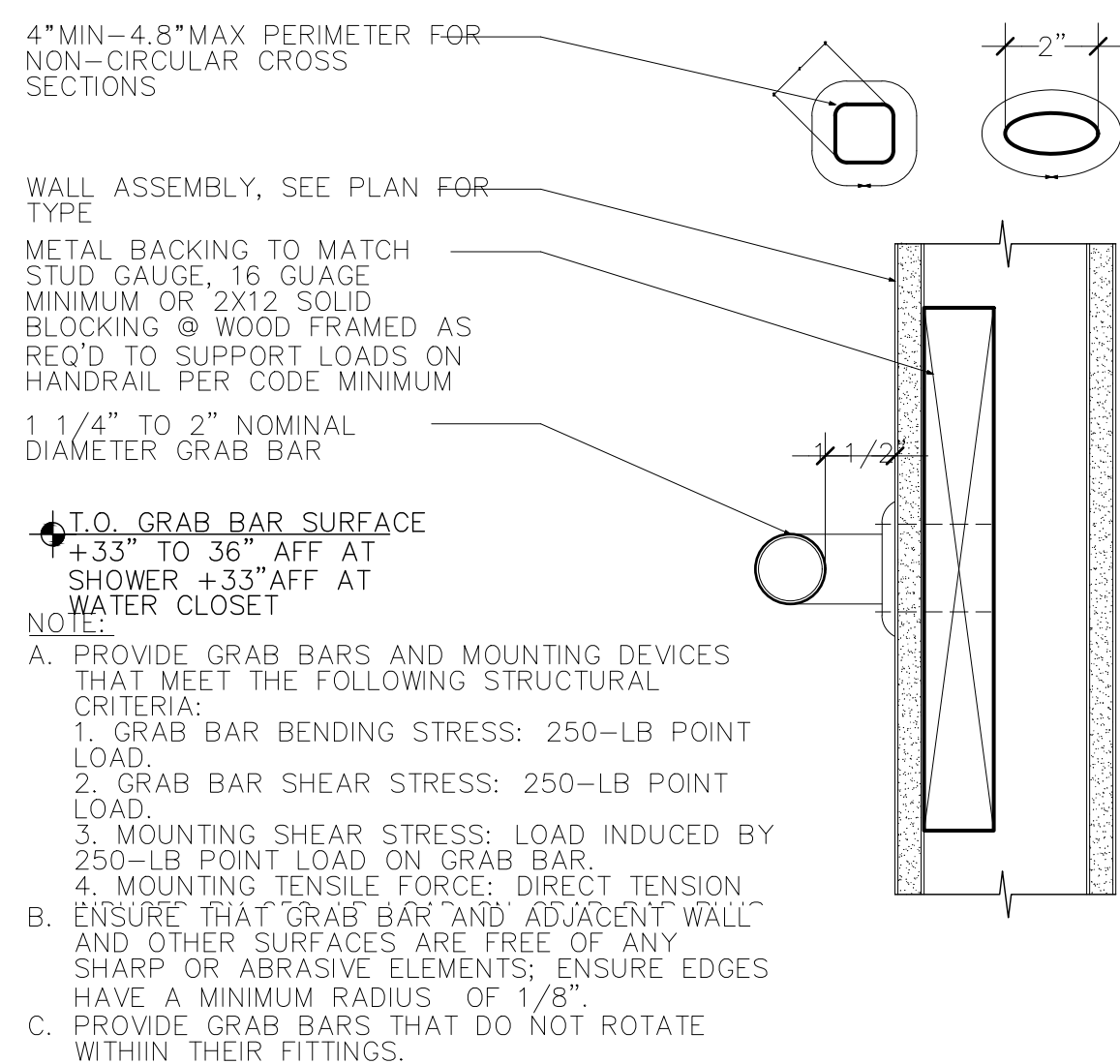
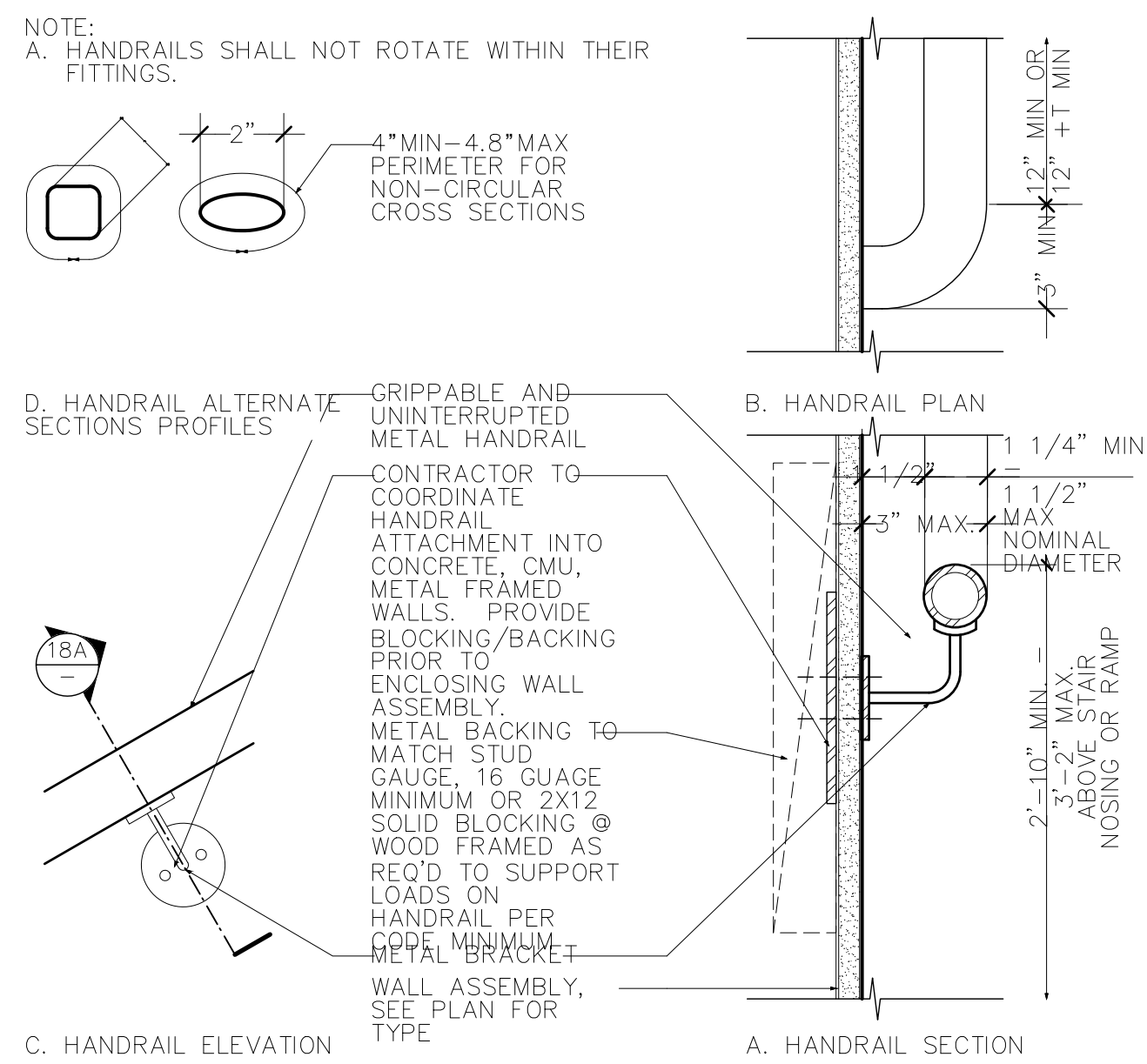
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

ACCESSIBILITY
DETAILS
NO. 2

SHEET NUMBER

T1.2



TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

ACCESSIBILITY DETAILS NO. 3

SHEET NUMBER

T1.3

- SIGNAGE GENERAL NOTES:
- A. PROVIDE SIGNAGE THAT MEETS REQUIREMENTS OF SECTIONS 1143A AND 11B-703.
- B. RAISED CHARACTERS: PROVIDE UPPERCASE, SAN SERIF CHARACTERS RAISED 1/32" MIN ABOVE BACKGROUND. USE FONTS WHERE WIDTH OF UPPERCASE LETTER "O" IS 60% MIN AND 110% MAX THE HEIGH OF UPPERCASE LETTER "I". STROKE THICKNESS OF "I" IS 15% MAX THE CHARACTER'S HEIGHT. PROVIDE CHARACTER SPACING THAT COMPLIES WITH 11B-703.2.
- C. PROVIDE RAISED CHARACTERS WHEN ACCOMPANIED BY BRAILLE.
- D. INSTALLATION HEIGHT AND LOCATION OF TACTILE SIGN SHALL COMPLY WITH SECTION 11B-703.4. SIGN SHALL BE LOCATED, 9" MINIMUM, ALONGSIDE THE DOOR AT THE LATCH SIDE. AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. FOR TOW ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR, WHERE THERE IS NO WALL SPACES AT THE LATCH SIDE OF A SINGLE DOOR OR ATHT RIGHT SIDE ON DOUBLE DOORS. SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18" MINIMUM BY 18" MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45° OPEN POSITION.
- E. VISUAL CHARACTERS: VISUAL CHARACTERS SHALL COMPLY WITH SECTIONS 1143A.5 AND 11B-703.5. PROVIDE NON-GLARE FINISH ON NON-GLARE CONTRASTING BACKGROUND. CHARACTERS MAY BE UPPER CASE OR LOWER CASE, IN CONVENTIONAL FORM (NO ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE). USE FONTS WHERE WIDTH OF UPPERCASE LETTER "O" IS 60% MIN AND 110% MAX OF HEIGHT OF UPPERCASE LETTER "I". STROKE THICKNESS OF "I" SHALL BE 10% MIN AND 20% MAX OF CHARACTER HEIGH. PROVIDE CHARACTER SPACING THAT COMPLIES WITH 11B-703.5.8.
- F. BRAILLE: PROVIDE CONTRACTED (GRADE 2) BRAILLE 3/8" TO 1/2" BELOW TEXT (PER CBC 11B-703.3, 11B-703.4).
- G. WHERE PICTOGRAMS ARE PROVIDED, PROVIDE IN 6" MINIMUM HIGH FIELD WITH NON-GLARE FINISH, THAT CONTRASTS WITH FIELD.
- H. FIRE WALLS, FIRE BARRIERS, FIRE-PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING. MARKINGS SHALL BE LOCATED IN AN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACES AND BE REPEATED AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITIONS. THE LETTERING SHALL BE NOT LESS THAN 0.5 INCH IN HEIGHT, INCORPORATING THE SUGGESTED WORDING: "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS," OR OTHER SIMILAR WORDING. (PER SECTION 703.7).
- I. PROVIDE MAXIMUM OCCUPANCY SIGN FOR ASSEMBLY SPACES AT THE MAIN EXIT OR EXIT-ACCESS DOORWAY FROM THE ROOM OR SPACE.
- J. DOOR MOUNT SIGNS WHERE POSSIBLE. SIGNS SHALL NOT BE MOUNTED ON GLAZED DOORS.
- K. REVIEW ALL PROPOSED SIGN LOCATIONS W/ OWNER PRIOR TO FABRICATION AND INSTALLATION.
- L. VERIFY FINAL POSITIONS OF SIGNAGE WITH OWNER.

SIGNAGE GENERAL NOTES 12

UPDATED 05.28.26 NO SCALE

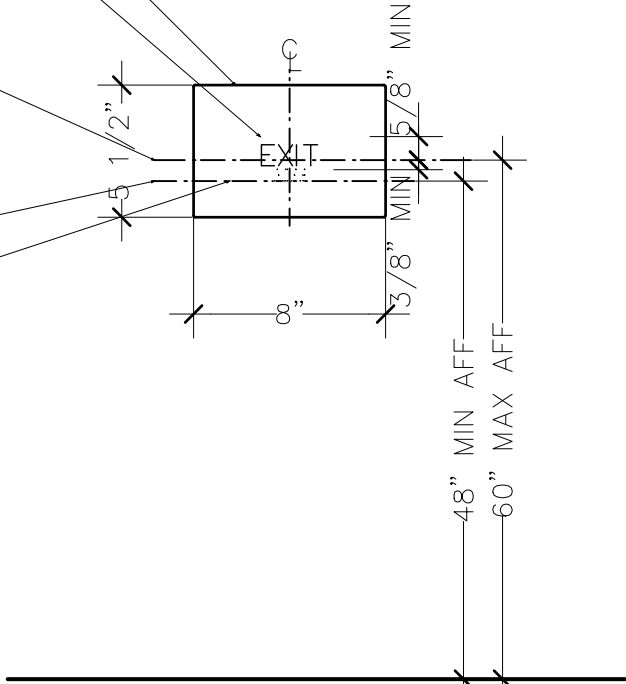
POST SIGN ADJACENT TO STRIKE-SIDE JAMB AT EACH GRADE-LEVEL EXIT DOOR LEADING DIRECTLY TO THE BUILDING EXTERIOR. AT DOUBLE-LEAF EXIT DOORS, PLACE SIGN ON RIGHT SIDE OF DOOR WHEN FACING THE EXTERIOR.

MATTE 1/4" MINIMUM THICK SIGN WITH 1/8" MINIMUM RADIUS CORNERS
RAISED CHARACTERS PER VISUAL CHARACTERS SIGNAGE GENERAL NOTE.

HIGHEST BASELINE OF RAISED CHARACTERS

LOWEST BASELINE OF BRAILLE CELLS

CONTRACTED (GRADE 2 BRAILLE), ALIGNED FLUSH CENTERED ON RAISED TEXT



REF: 2025 CBC 1013.4.1 11B-216.4, 11B-703.4

UPDATED 05.28.26 1 1/2" = 1'-0"

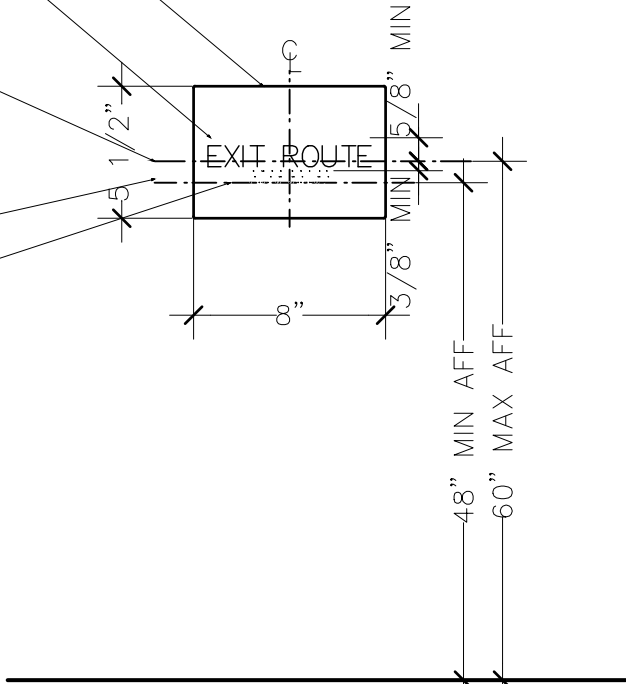
PROVIDE "EXIT ROUTE" SIGN AT EACH DOOR LEADING DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT THROUGH AN ENCLOSURE OR PASSAGEWAY THAT DOES NOT INCLUDE A RAMP OR STAIR. PROVIDE "EXIT ROUTE" SIGN AT EACH EXI ACCESS DOOR FROM AN INTERIOR ROOM OR AREA TO A CORRIDOR OR HALLWAY. MOUNT SIGN ADJACENT TO STRIKE-SIDE JAMB.

MATTE 1/4" MINIMUM THICK SIGN WITH 1/8" MINIMUM RADIUS CORNERS
RAISED CHARACTERS PER VISUAL CHARACTERS SIGNAGE GENERAL NOTE.

HIGHEST BASELINE OF RAISED CHARACTERS

LOWEST BASELINE OF BRAILLE CELLS

CONTRACTED (GRADE 2 BRAILLE), ALIGNED FLUSH CENTERED ON RAISED TEXT



REF: 2025 CBC 1013.4.3 1013.4.4 11B-216.4, 11B-703.4

UPDATED 05.28.26 1 1/2" = 1'-0"

PROVIDE SIGN INSIDE STAIR ENCLOSURE ADJACENT TO STRIKE-SIDE JAMB AT EACH DOOR PROVIDING ACCES INTO, AND EACH EXIT DISCHARGE DOOR PROVIDING EGRESS FROM, THE STAIRWAY ENCLOSURE.

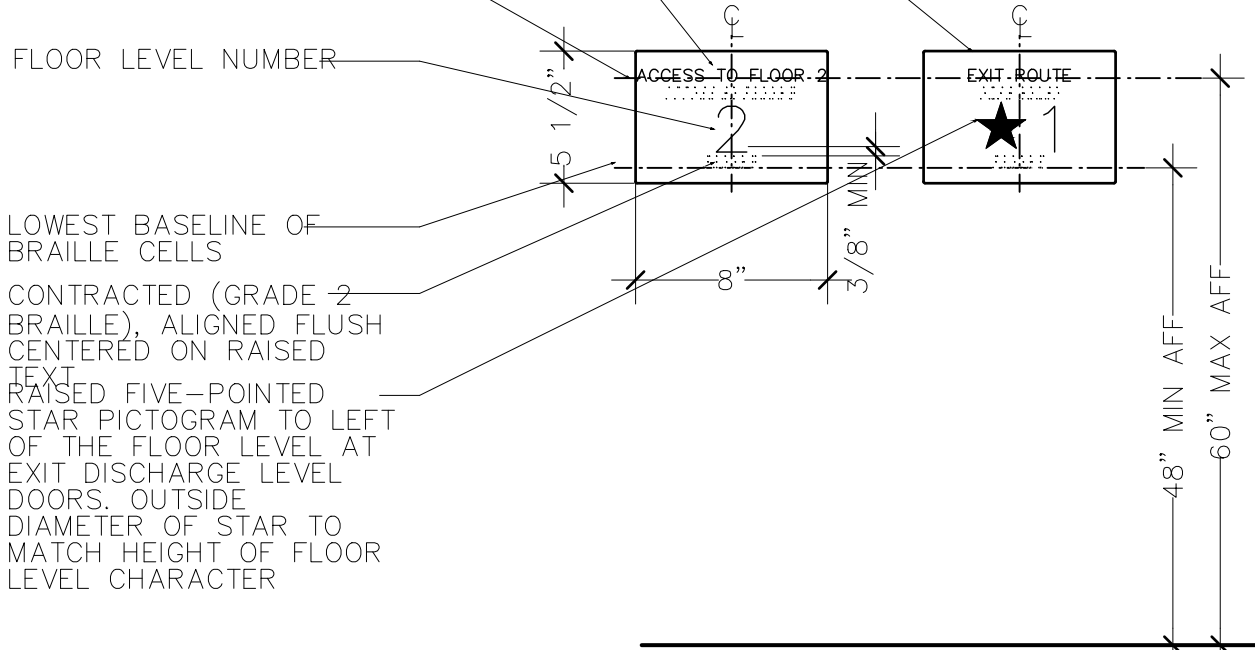
MATTE 1/4" MINIMUM THICK SIGN WITH 1/8" MINIMUM RADIUS CORNERS
"ACCESS TO..." OR "EXIT ROUTE", AS APPLICABLE.
RAISED CHARACTERS PER VISUAL CHARACTERS SIGNAGE GENERAL NOTE.

HIGHEST BASELINE OF RAISED CHARACTERS

FLOOR LEVEL NUMBER

LOWEST BASELINE OF BRAILLE CELLS

CONTRACTED (GRADE 2 BRAILLE), ALIGNED FLUSH CENTERED ON RAISED TEXT
RAISED FIVE-POINTED STAR PICTOGRAM TO LEFT OF THE FLOOR LEVEL AT EXIT DISCHARGE LEVEL DOORS. OUTSIDE DIAMETER OF STAR TO MATCH HEIGHT OF FLOOR LEVEL CHARACTER



REF: 2025 CBC 1011.1 11B-703.4

UPDATED 05.28.26 1 1/2" = 1'-0"

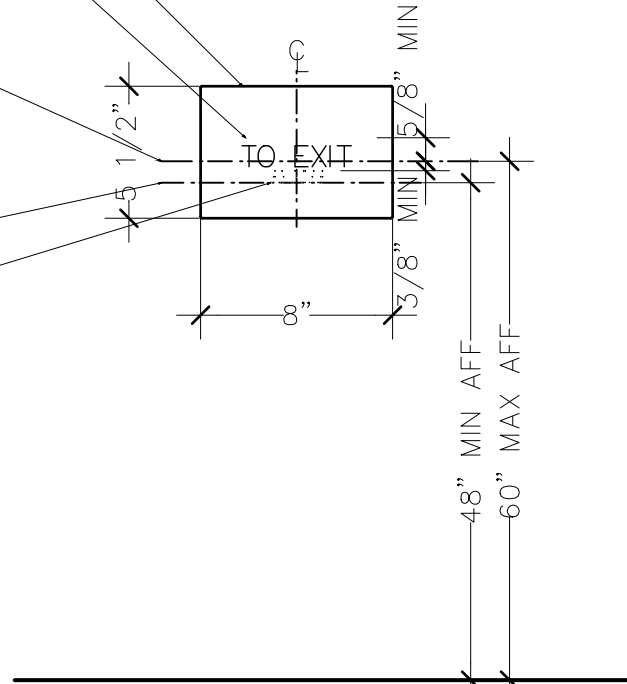
POST SIGN ADJACENT TO STRIKE-SIDE JAMB AT EACH EXIT DOOR THROUGH A HORIZONTAL EXIT.

MATTE 1/4" MINIMUM THICK SIGN WITH 1/8" MINIMUM RADIUS CORNERS
RAISED CHARACTERS PER VISUAL CHARACTERS SIGNAGE GENERAL NOTE.

HIGHEST BASELINE OF RAISED CHARACTERS

LOWEST BASELINE OF BRAILLE CELLS

CONTRACTED (GRADE 2 BRAILLE), ALIGNED FLUSH CENTERED ON RAISED TEXT



REF: 2025 CBC 1013.4.5

UPDATED 05.28.26 1 1/2" = 1'-0"

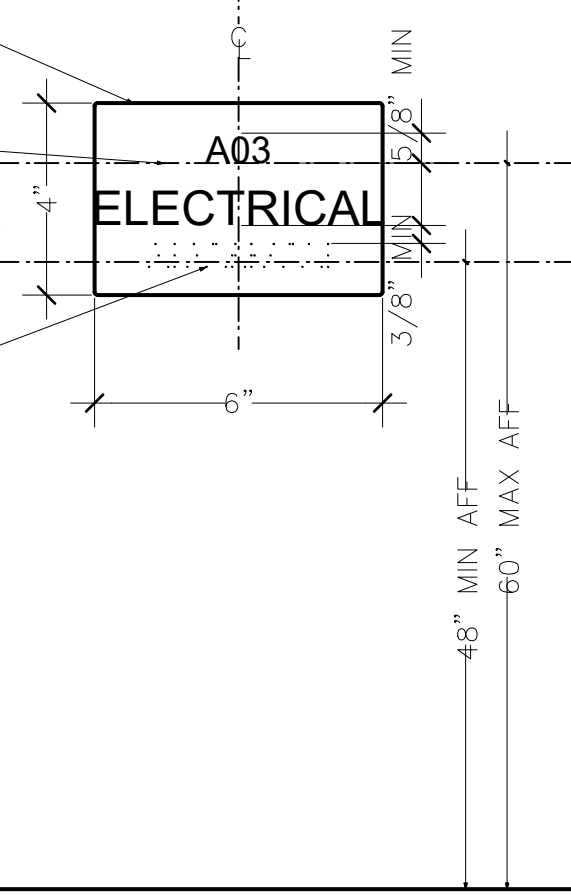
TACTILE HORIZONTAL EXIT SIGN 4

ROOM IDENTIFICATION ENTRY SIGN, MATTE 1/4" MINIMUM THICK SIGN WITH 1/8" MINIMUM RADIUS CORNERS. POST SIGN ADJACENT TO JAMB ON STRIKE SIDE OF DOOR

RAISED CHARACTERS PER VISUAL CHARACTERS SIGNAGE GENERAL NOTE. COLOR OF TEXT CLEARLY CONTRASTING WITH MATTE FINISH BACKGROUND
HIGHEST BASELINE OF RAISED CHARACTERS
LOWEST BASELINE OF BRAILLE CELLS

CONTRACTED (GRADE 2 BRAILLE), ALIGNED FLUSH CENTERED ON RAISED TEXT

SIGN REPRESENTATIONAL ONLY



REF: 2025 CBC 11B-216.2, 11B703.1, 11B-703.2, 11B-703.3, 11B-703.5

UPDATED 05.28.26 3" = 1'-0"

ROOM IDENTIFICATION SIGN 3

PROVIDE EXTERNALLY OR INTERNALLY ILLUMINATED SIGNS CAPABLE OF MAINTAINING CONTINUOUS ILLUMINATION FOR A DURATION OF 90 MINUTES, MINIMUM

AT EXTERNALLY ILLUMINATED SIGNS, PROVIDE PLAINLY LEGIBLE LETTERS 6" HIGH MIN WITH STROKES OF 3/4" WIDE MIN. THE WORD "EXIT" SHALL HAVE LETTERS HAVING A MINIMUM WIDTH NOT LESS THAN 2". EXCEPT THE LETTER "I" AND THE SPACE BETWEEN LETTERS SHALL BE 3/8" MINIMUM. THE WORD "EXIT" SHALL BE IN HIGH CONTRAST WITH BACKGROUND AND SHALL BE CLEARLY DISCERNIBLE WHEN THE MEANS OF EXIT SIGN ILLUMINATION IS OR IS NOT ENERGIZED.

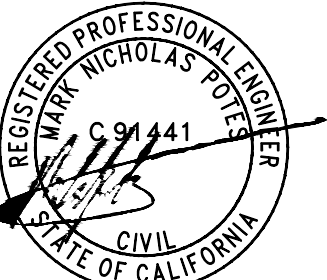
CHEVRON DIRECTIONS ARROW INDICATING NEAREST EMERGENCY EXIT - IF CHEVRON DIRECTIONAL INDICATOR IS PROVIDED AS PART OF THE EXIT SIGN, THE CONSTRUCTION SHALL BE SUCH THAT THE DIRECTION OF THE CHEVRON DIRECTIONAL INDICATOR CANNOT BE READILY CHANGED

REF: 2025 CBC 1013.6

UPDATED 05.28.26

EXIT SIGN AND DIRECTIONAL EXIT SIGN 1

EXIT



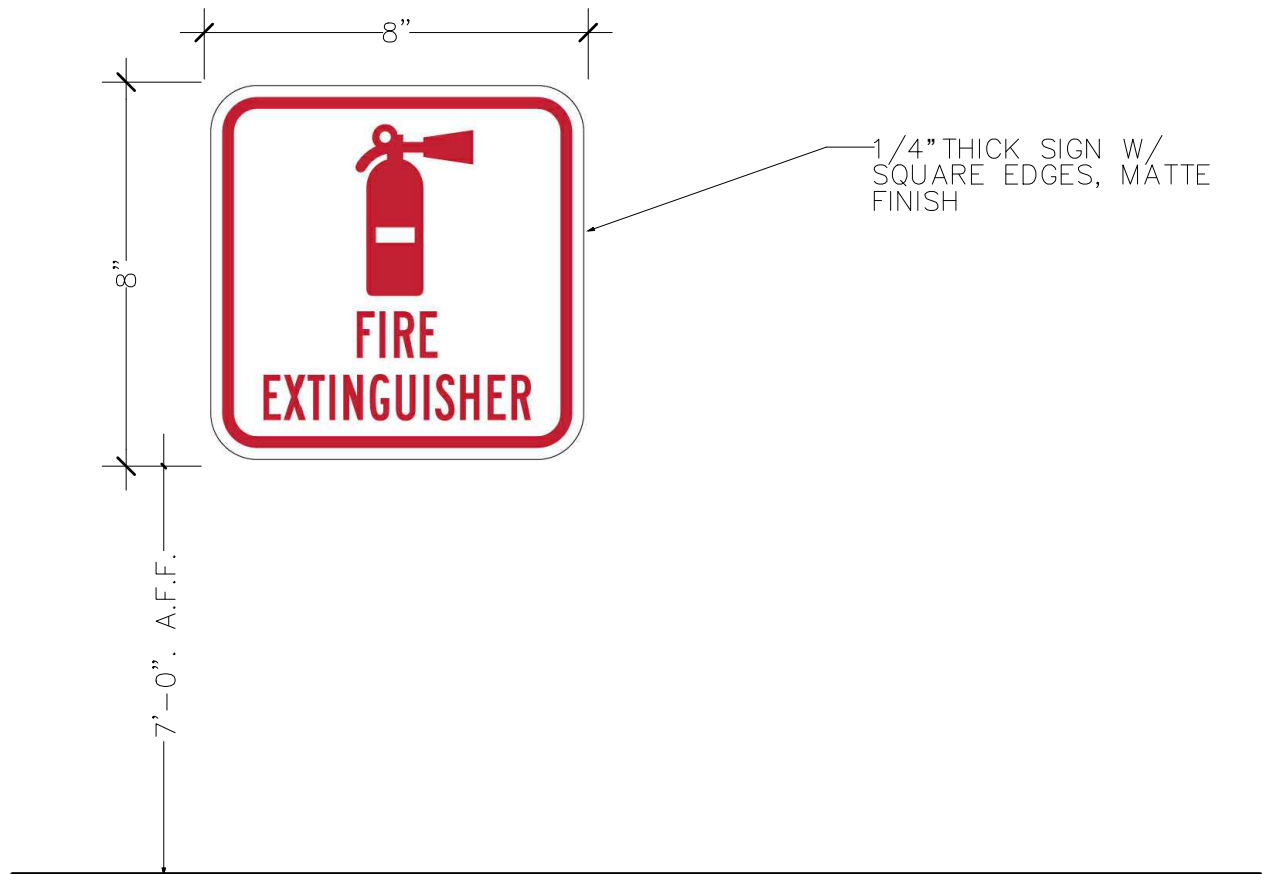
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS
PERMIT SET: 05.18.2026
DELTA 1: 06.24.2026

ACCESSIBILITY
DETAILS
NO. 4

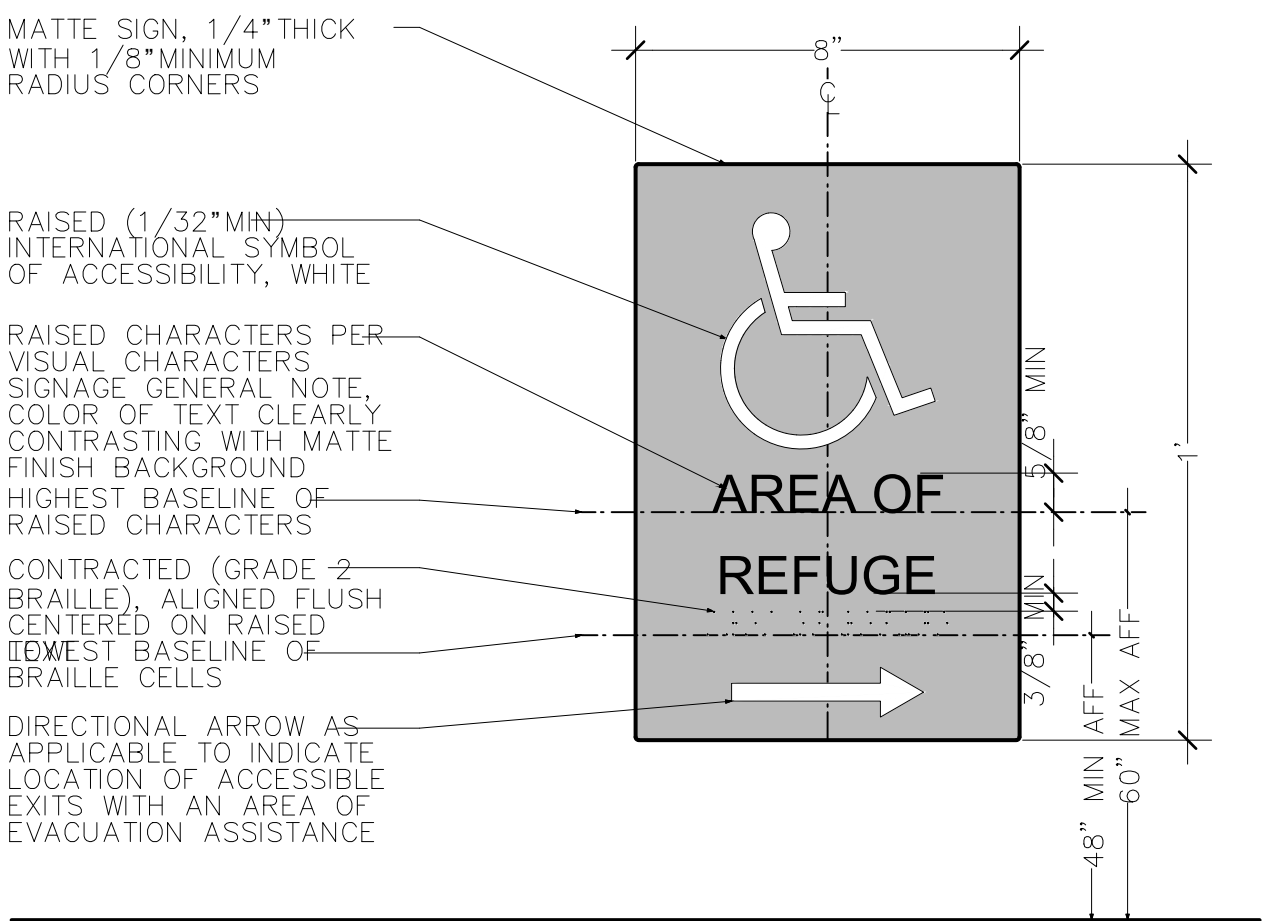
SHEET NUMBER

T1.4



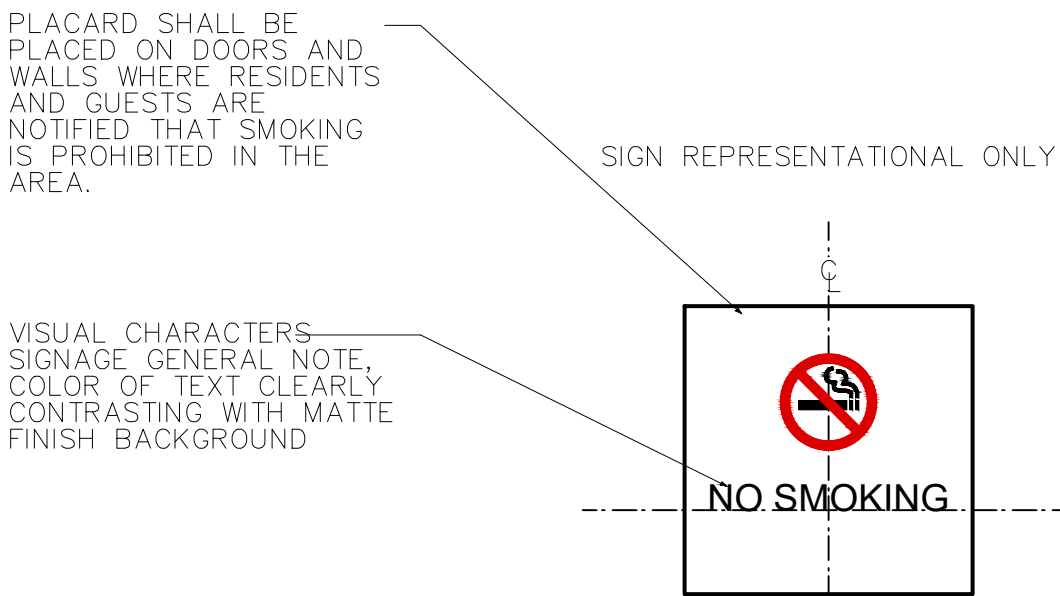
NOTES:
A. LETTERS NOT INDICATED OTHERWISE SHALL BE 1" HIGH, UNIVERS FONT & RAISED 1/32" ABOVE FIELD.
B. CHARACTERS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH WITH CONTRASTING BACKGROUND.
C. REVIEW ALL PROPOSED SIGN LOCATIONS W/ ARCHITECT PRIOR TO FABRICATION AND INSTALLATION.
D. VISUAL CHARACTERS SHALL COMPLY WITH SECTIONS 1143A AND 11B-703.5.
E. TWO PANEL SIGN THAT WHEN INSTALLED IN HALLWAYS SHALL BE VIEWABLE FROM EITHER DIRECTION OF TRAVEL.

FIRE EXTINGUISHER SIGN 9
3" = 1'-0"



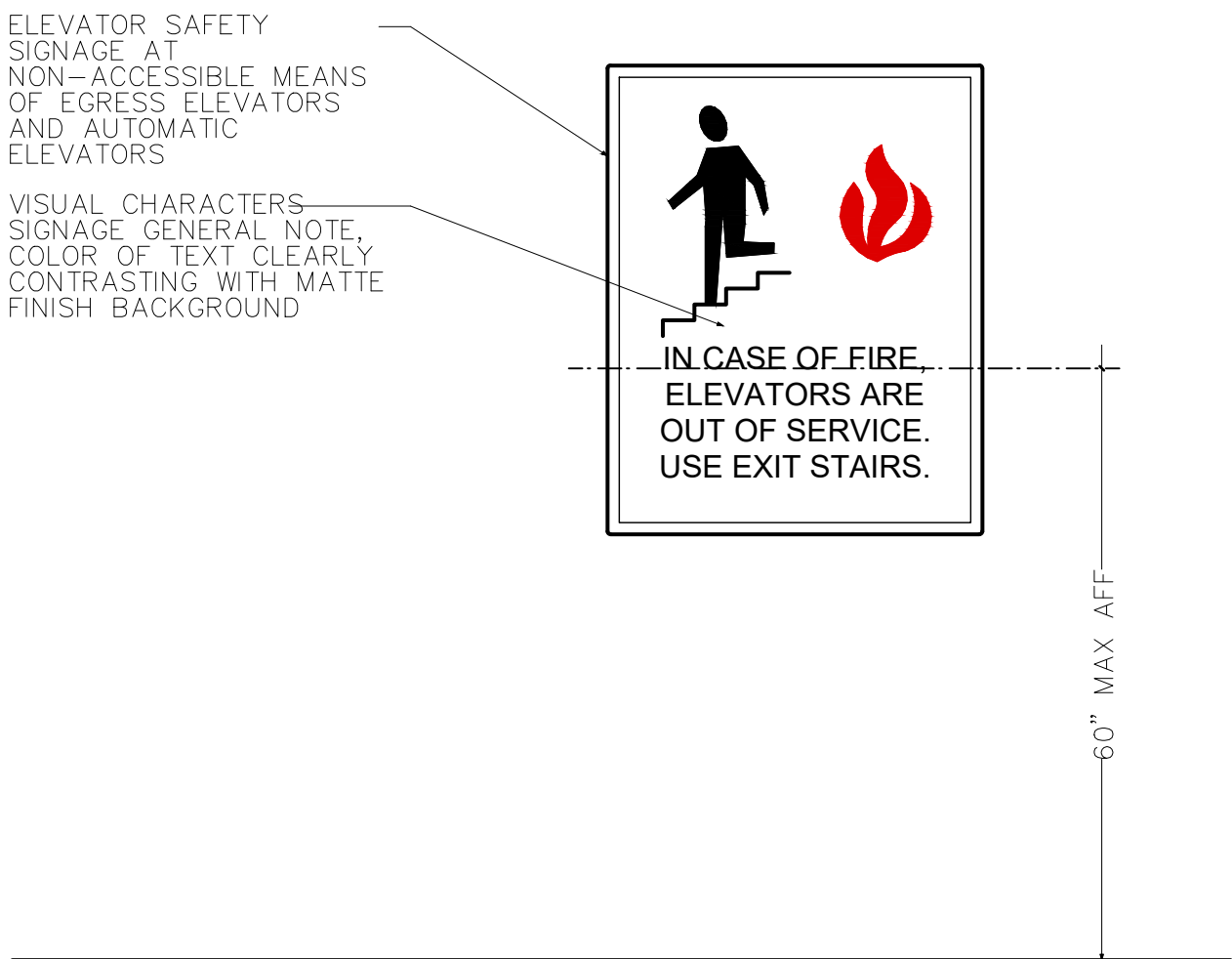
NOTES:
A. IDENTIFY EACH AREA OF REFUGE; POST SIGN ON WALLS AT EACH AREA
REF: 2025 CBC 1009.6, 1009.3
UPDATED 05.28.26

AREA OF REFUGE SIGN 8
3" = 1'-0"



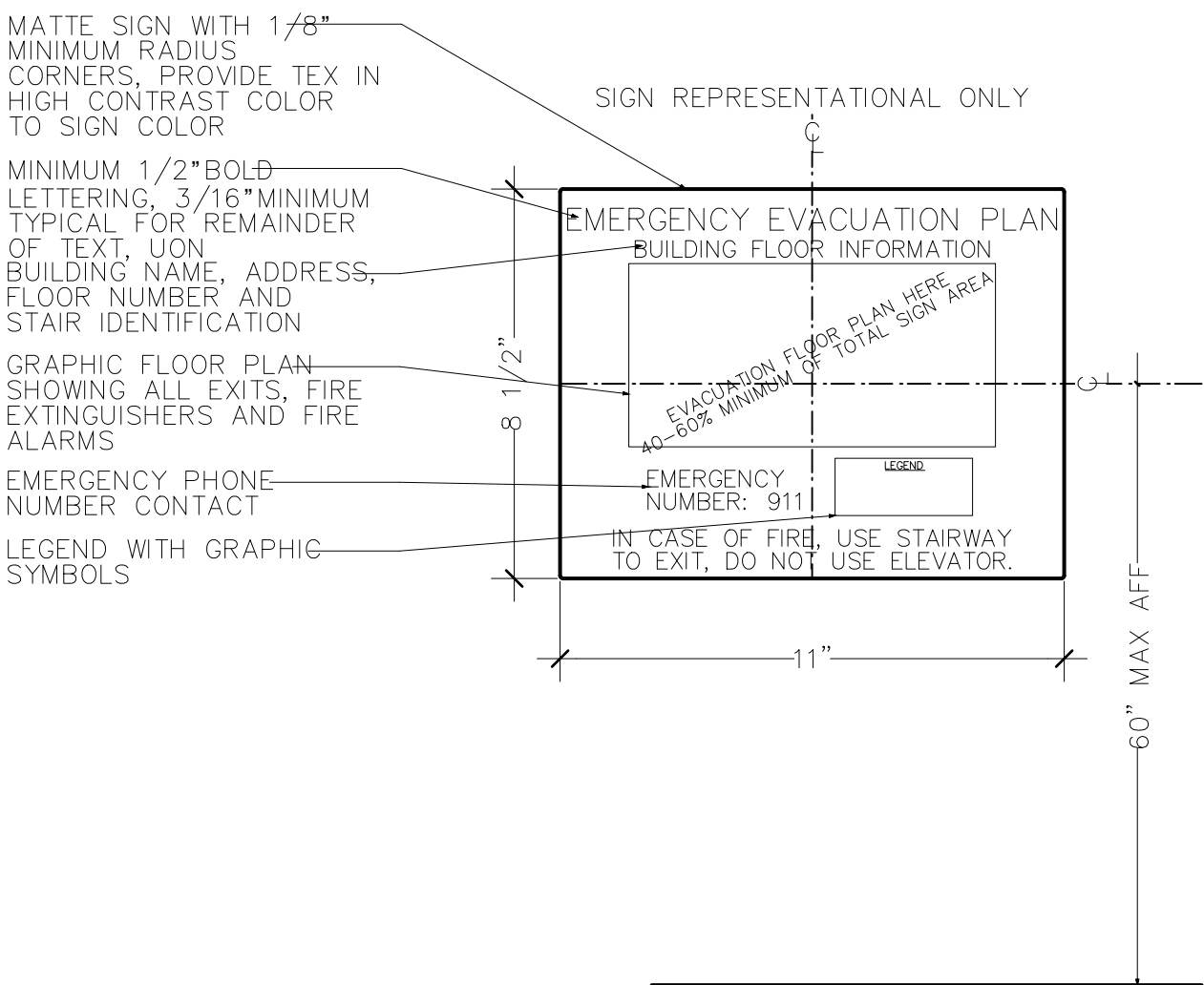
NOTES:
A. IDENTIFY EACH AREA OF REFUGE; POST SIGN ON WALLS AT EACH AREA
REF: 2025 CBC 1009.6, 1009.3
UPDATED 05.28.26

NO SMOKING SIGN 6
3" = 1'-0"



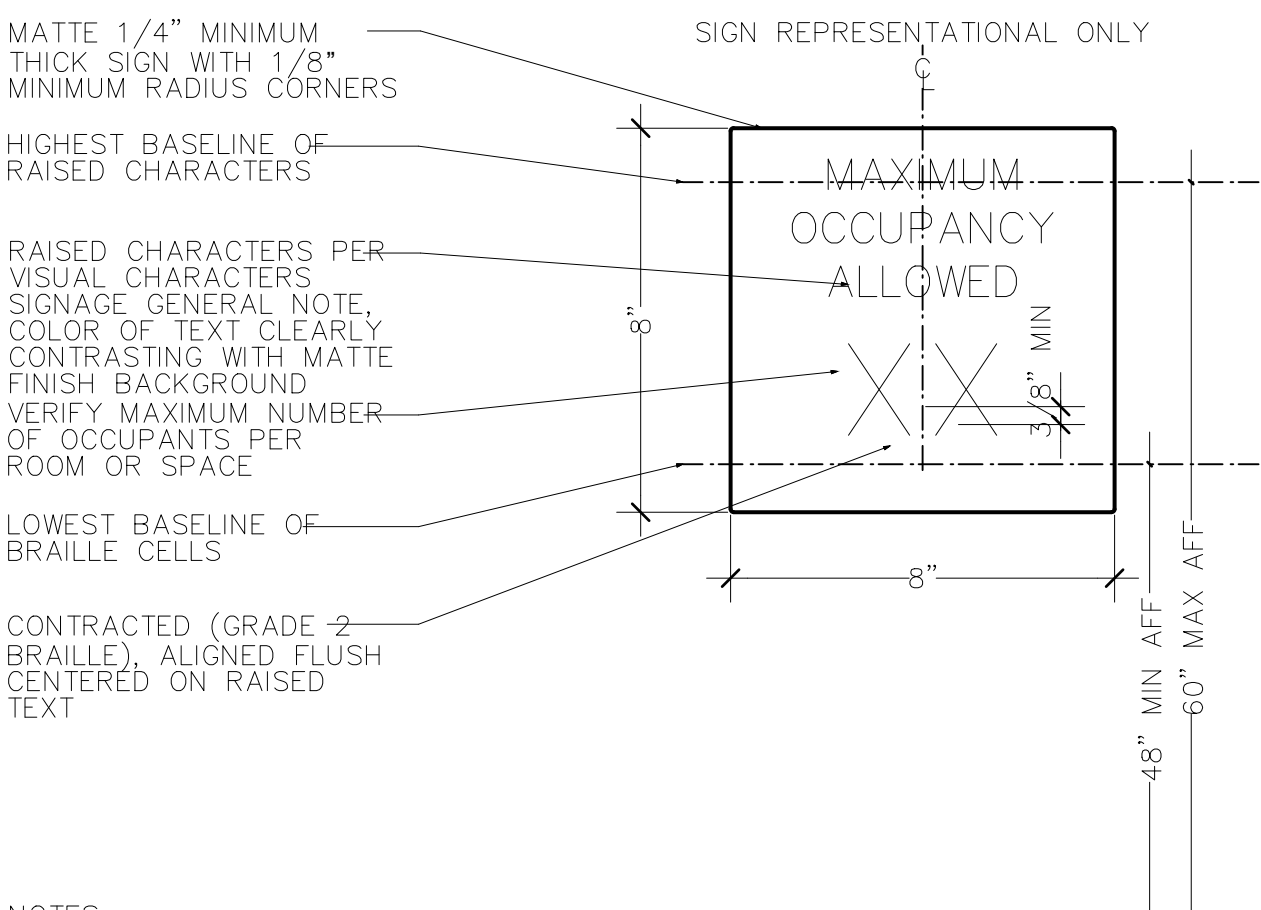
NOTES:
A. POST ELEVATOR PICTORIAL SIGN AT EACH ELEVATOR LANDING BY THE ELEVATOR CALL BUTTON.
REF: 2025 CBC 3002.3, 3003.2.1.1, 11B-703.5
UPDATED 05.28.26

ELEVATOR PICTORIAL SIGN 5
3" = 1'-0"



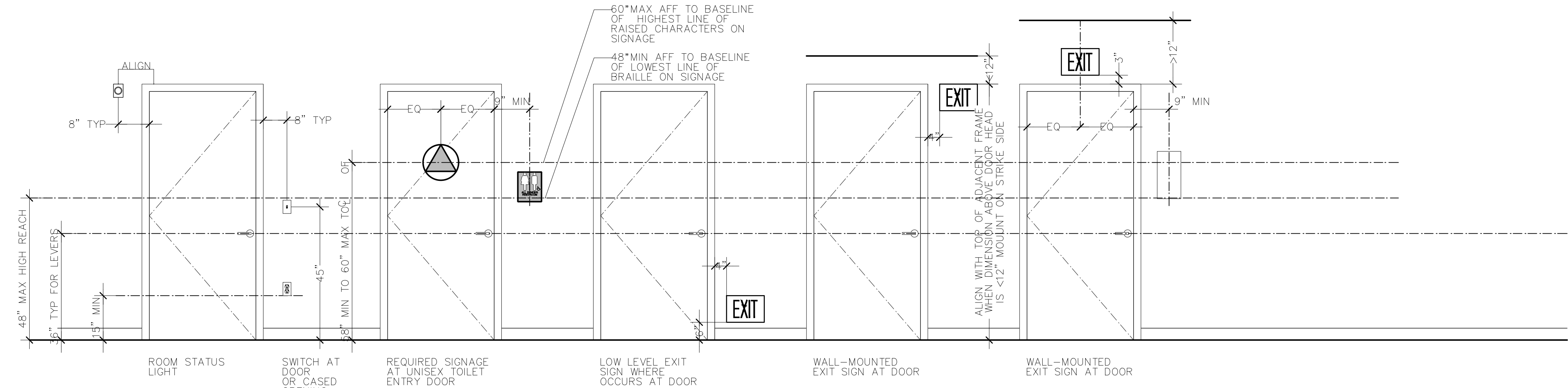
NOTES:
A. LOCATE SIGNAGE AT ENTRANCES TO ALL REQUIRED STAIRWELL EXITS, EVERY ELEVATOR LOBBY/LANDING AND IMMEDIATELY INSIDE ALL PUBLIC ENTRANCES.
REF: 2016 FIRE CODE 404
REQUIRED IN R-2 COLLEGE OR UNIVERSITY BUILDING, IN GROUP B WITH 2 STORIES AND GREATER THAN 100 OCCUPANTS, IN GROUP M WITH 2 STORIES AND GREATER THAN 100 OCCUPANTS, HIGH RISE BUILDING, UNDERGROUND BUILDING.
REF: CCR, TITLE 19, SECTION 3.09
UPDATED 05.28.26

EMERGENCY EVACUATION PLAN SIGN 3
3" = 1'-0"



NOTES:
A. SIGN SHALL BE MOUNTED NEAR THE MAIN ENTRANCE/EXIT DOOR OF THE ROOM OR SPACE, IN LOCATIONS AS DIRECTED BY THE ARCHITECT AND AS APPROVED BY THE FIRE DEPARTMENT.
B. PROVIDE OCCUPANCY SIGNAGE IN ANY ASSEMBLY ROOM OR AREA NOT HAVING FIXED SEATS WITH AN OCCUPANT LOAD OF 50 OR MORE PERSONS, OR AS OTHERWISE INDICATED.
C. THERE IS NO REFERENCE THAT REQUIRES SIGN TO BE TACTILE WITH BRAILLE, BUT REQUIRED TO BE "APPROVED LEGIBLE PERMANENT DESIGN."
REF: 2025 CBC 1004.3, 11B-703.4
UPDATED 05.28.26

OCCUPANT LOAD SIGN 2
3" = 1'-0"



REF: 2025 CBC 1013.7, 1143A, 11B-216.6, 11B-703.7
UPDATED 05.28.26

MOUNTING HEIGHTS AT ACCESSIBLE DOOR SIGNAGE 1
1/2" = 1'-0"



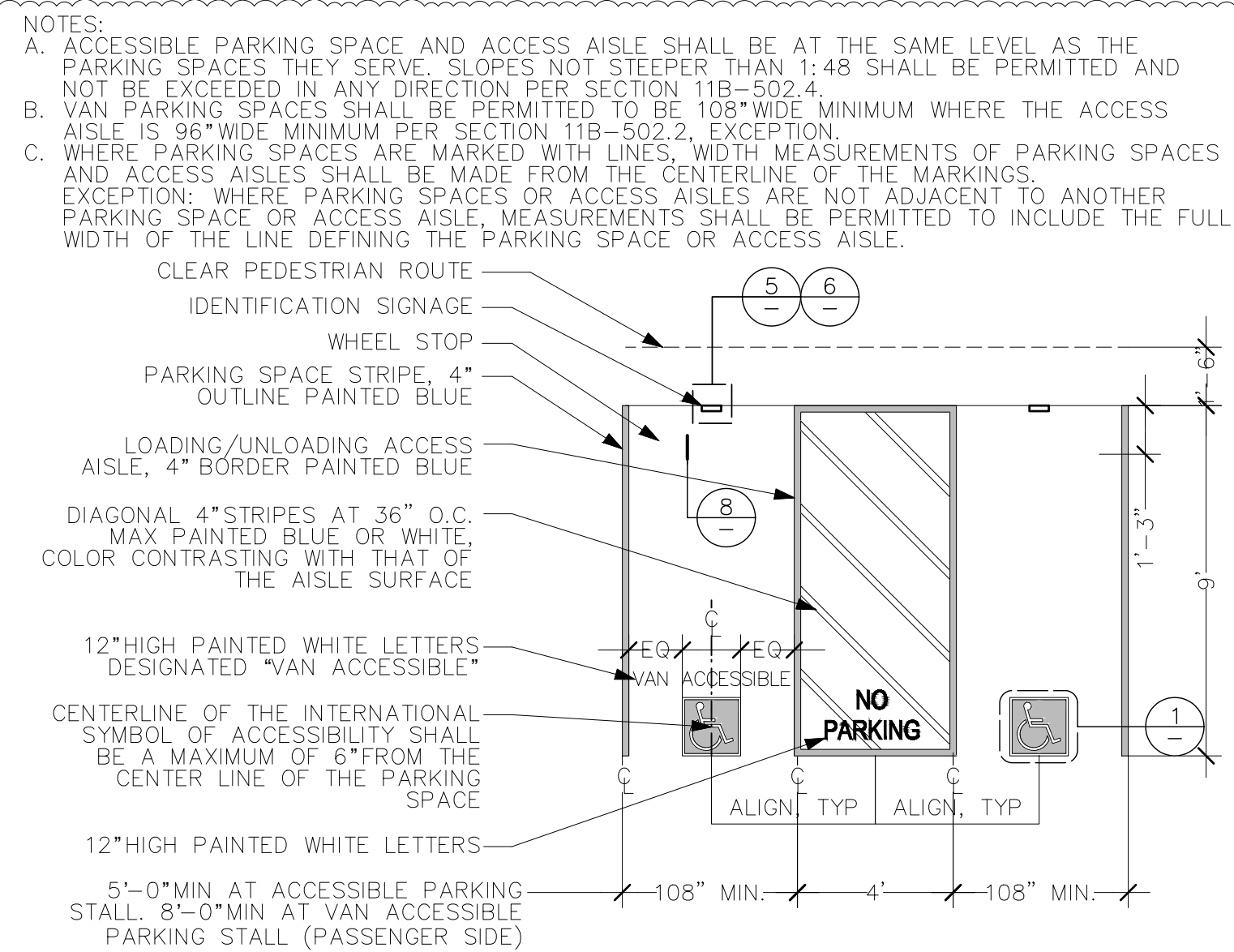
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS
PERMIT SET: 05.18.2026
DELTA 1: 06.24.2026

ACCESSIBILITY
DETAILS
NO. 5

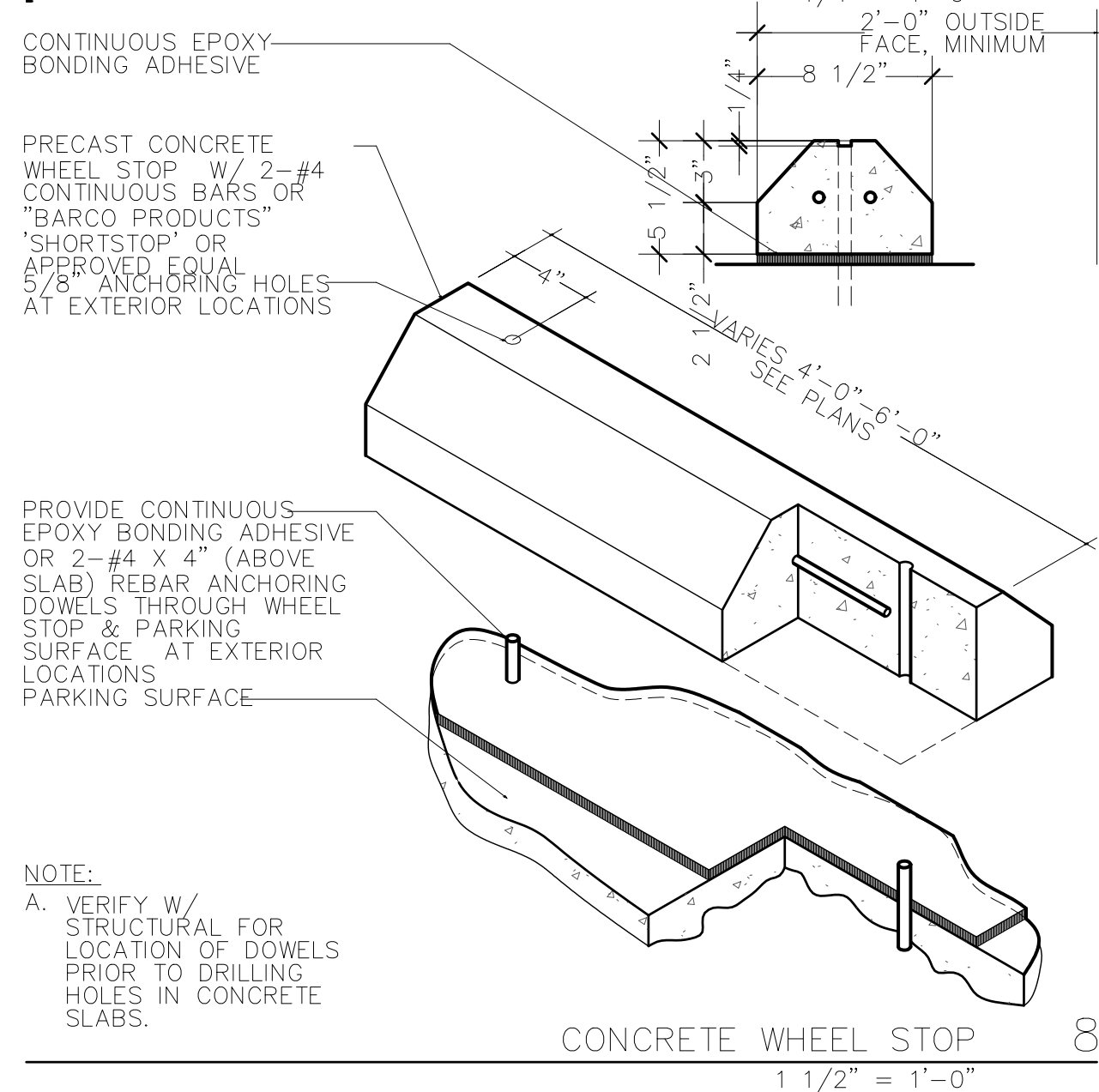
SHEET NUMBER

T1.5

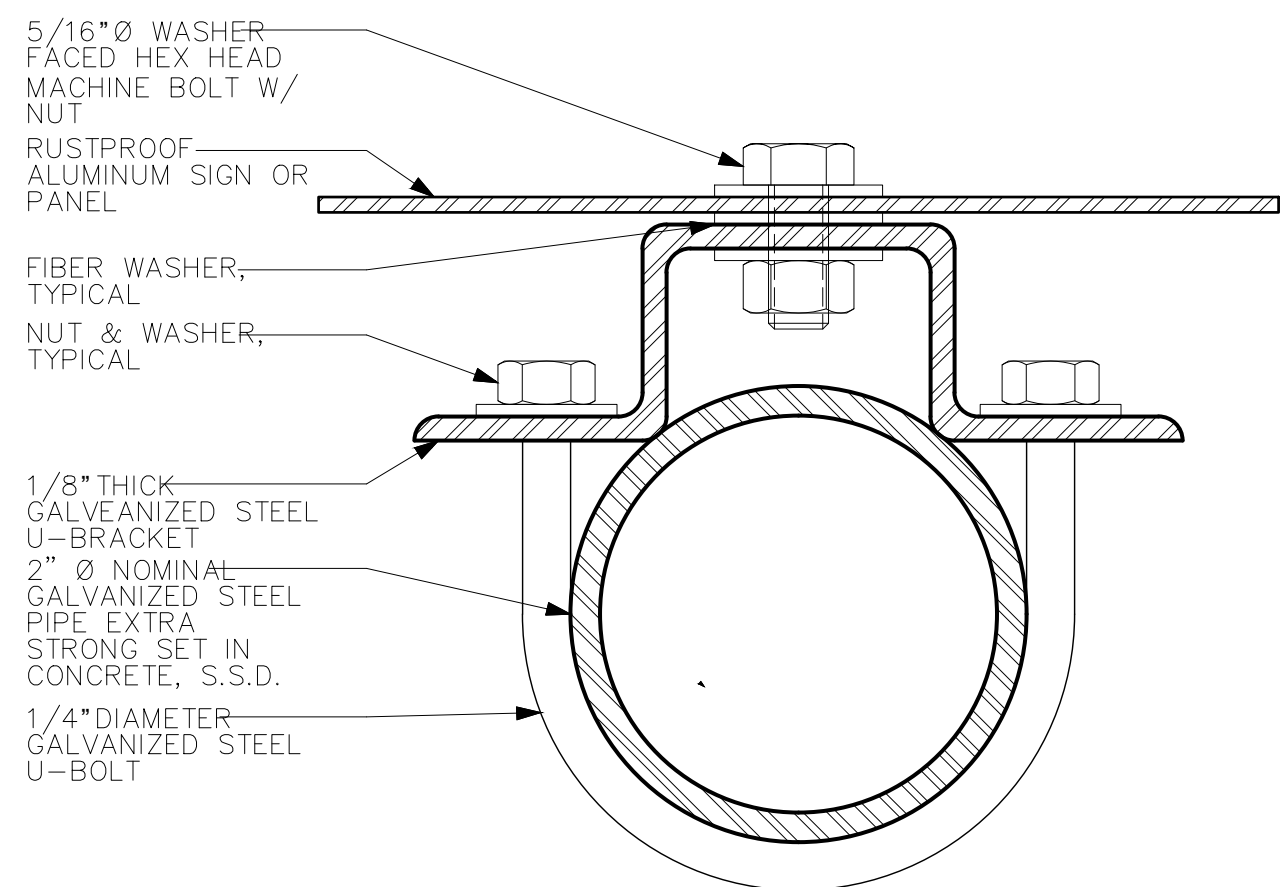


REF: 2025 CBC 11B-208, 11B-502

UPDATED 05.28.26

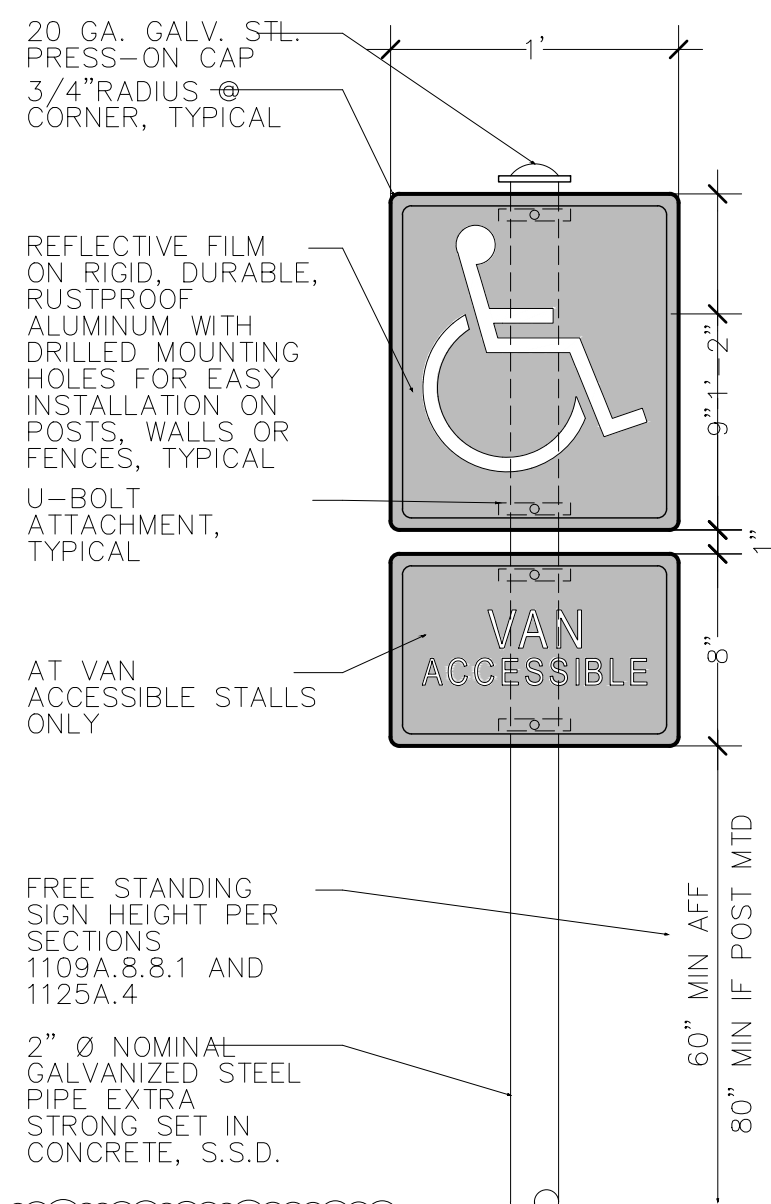


CONCRETE WHEEL STOP 8

 $1\ 1/2'' = 1'-0''$ 

POLF_SIGN_ATTACHMENT 7

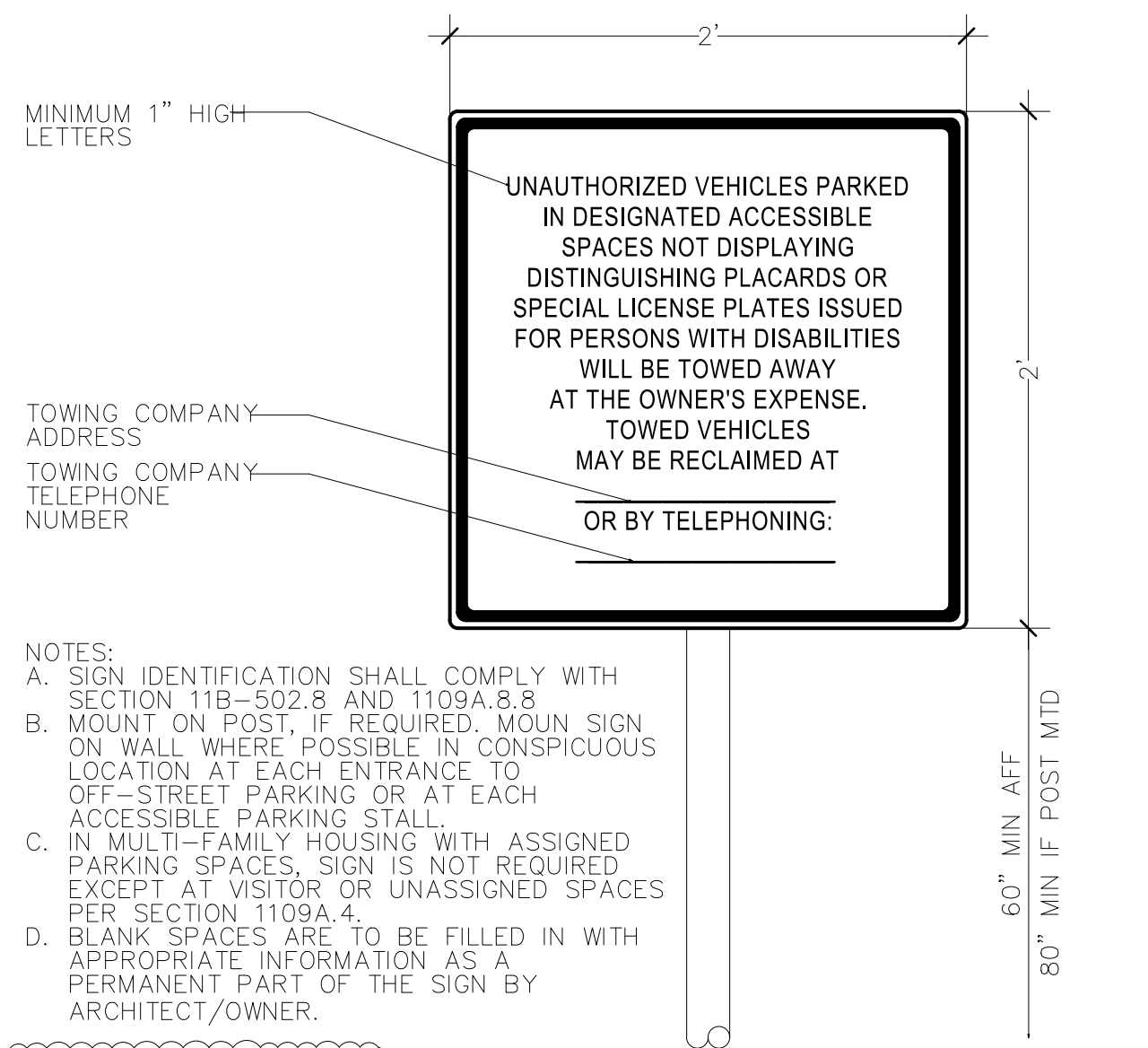
FULL



REF: 2025 CBC 1109A.8.8, 1125A.4
ACCESSIBLE PARKING IDENTIFICATION SIGN (CBC 11A) 6

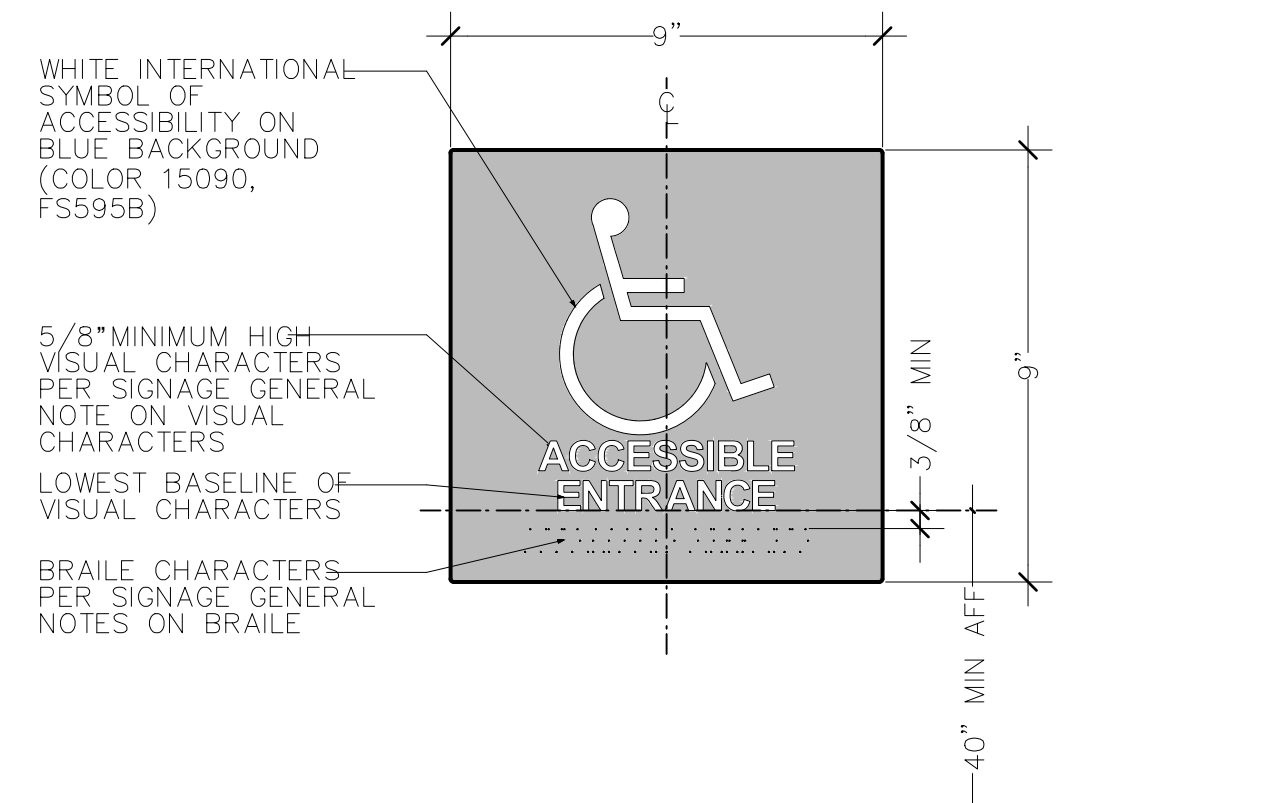
UPDATED 05.28.26

MARKING IDENTIFICATION
SIGNS SHALL BE
REFLECTORIZED WITH A
MINIMUM AREA OF 70
SQUARE INCHES WITH
INTERNATIONAL SYMBOL OF
ACCESSIBILITY IN WHITE ON
DARK BLUE BACKGROUND,
PERMANENTLY POSTED
ADJACENT TO AND VISIBLE
FROM EACH STALL.
LOCATE SIGNS TO MAINTAIN
UNOBSTRUCTED VIEW OF
SIGN WHEN VEHICLES ARE
PARKED IN SPACE.
SIGN NOT REQUIRED IN
MULTI-FAMILY HOUSING
WHERE ALL SPACES ARE
ASSIGNED.



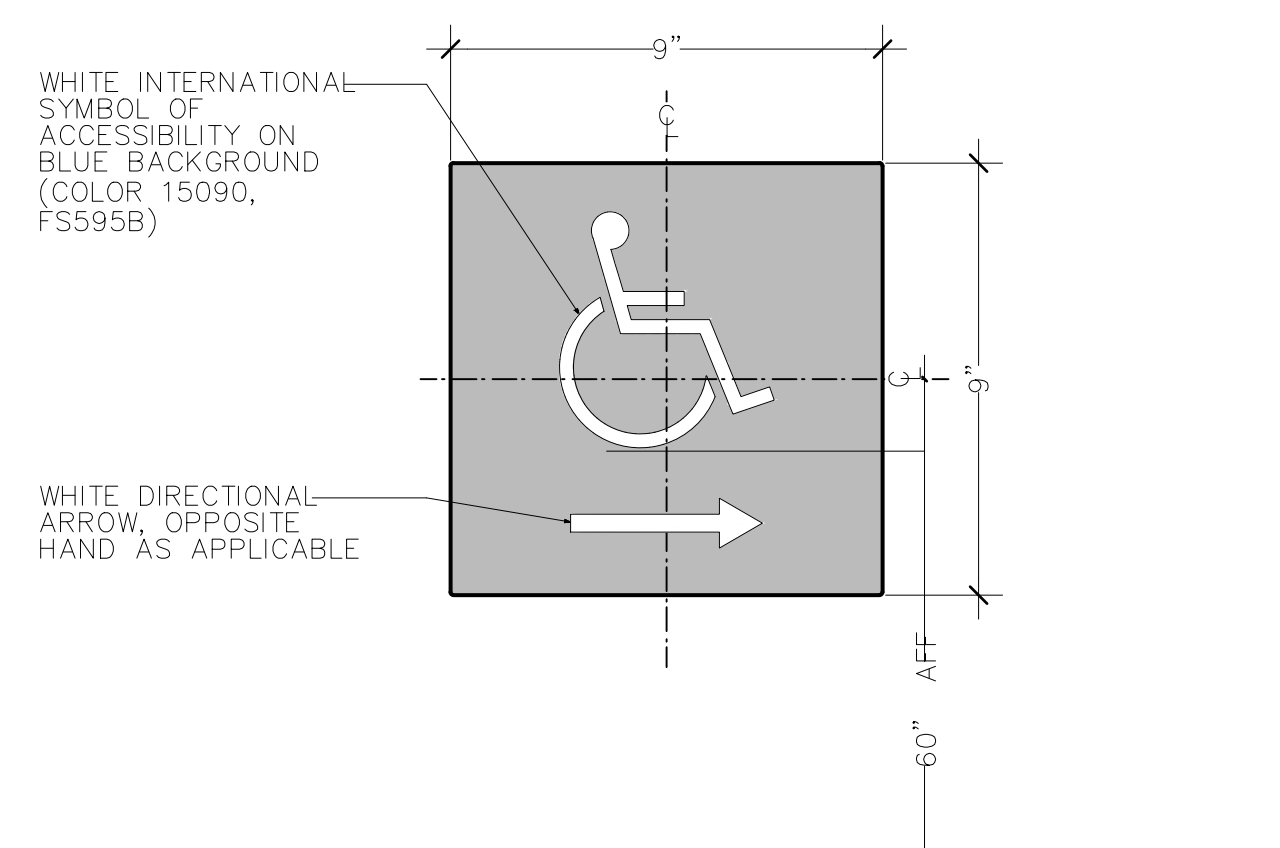
UNAUTHORIZED VEHICLES IDENTIFICATION SIGN 5

UPDATED 05.28.26



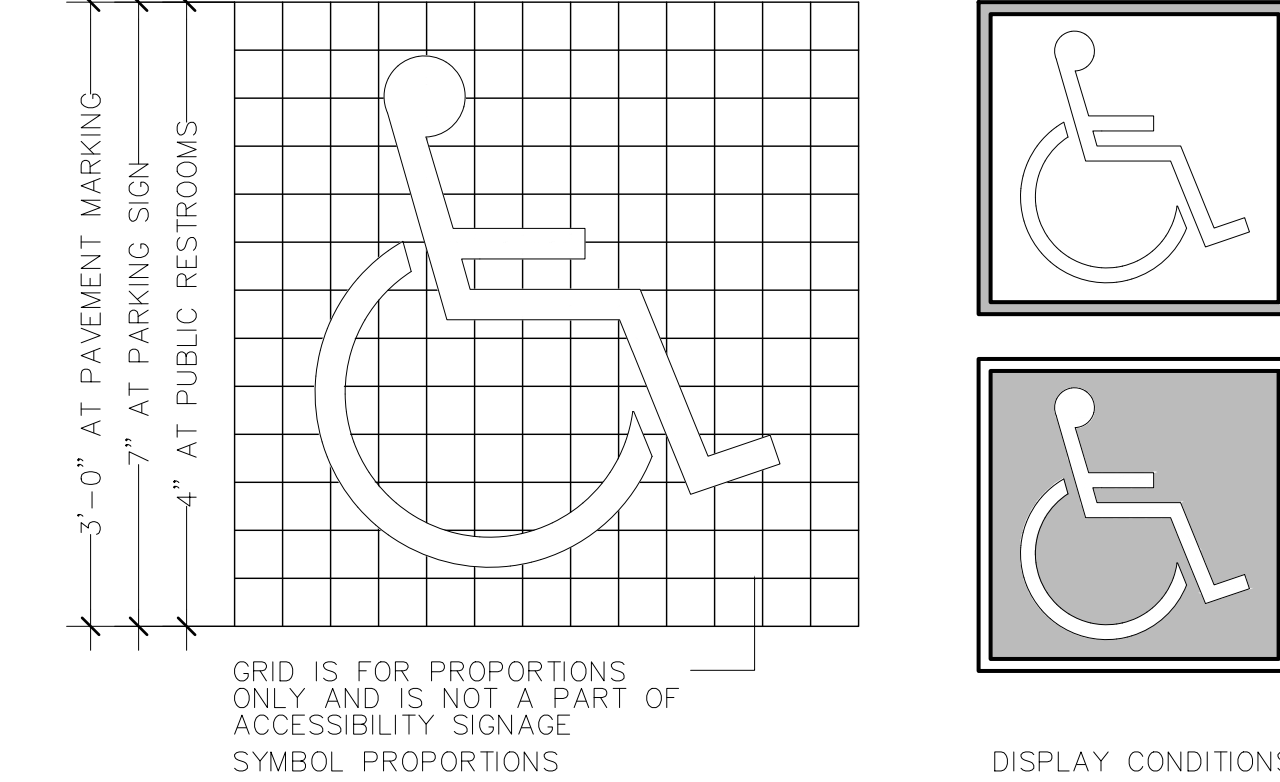
ACCESS. ENTRANCE SIGN AT EACH ACCESSIBLE ENTRANCE

UPDATED 05.28.20



PROJECT INCLUDES NON-ACCESSIBLE	
ACCESSIBLE ROUTE SIGN	2

UPDATED 05.28.20



INTERNATIONAL SYMBOL OF ACCESSIBILITY

UPDATED 05.28.26

NO SCALE



TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

ACCESSIBILITY DETAILS NO. 6

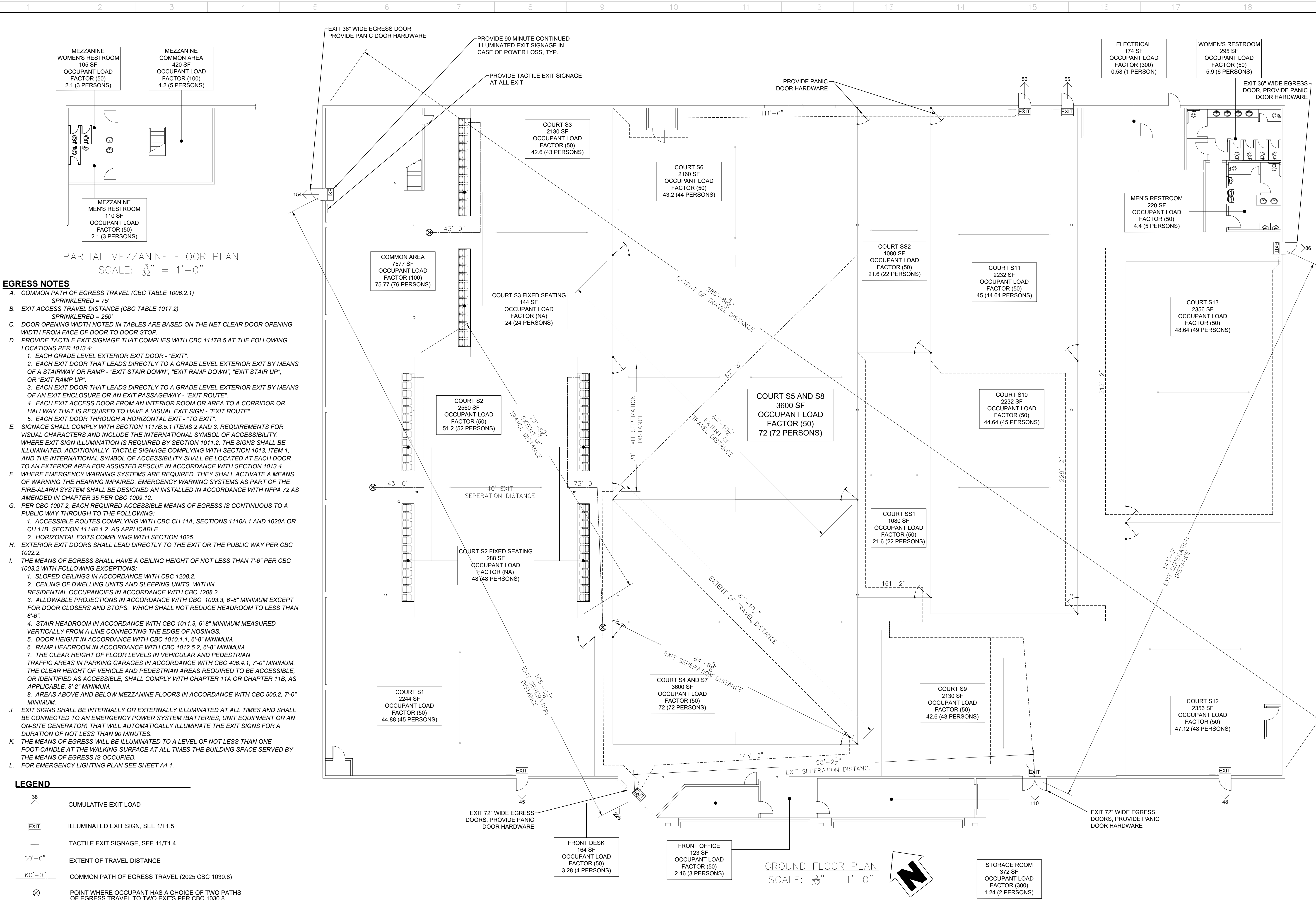
SHEET NUMBER

T1.6

REVISIONS

PERMIT SET: 05.18.202

DELTA 1: 06.24.2021



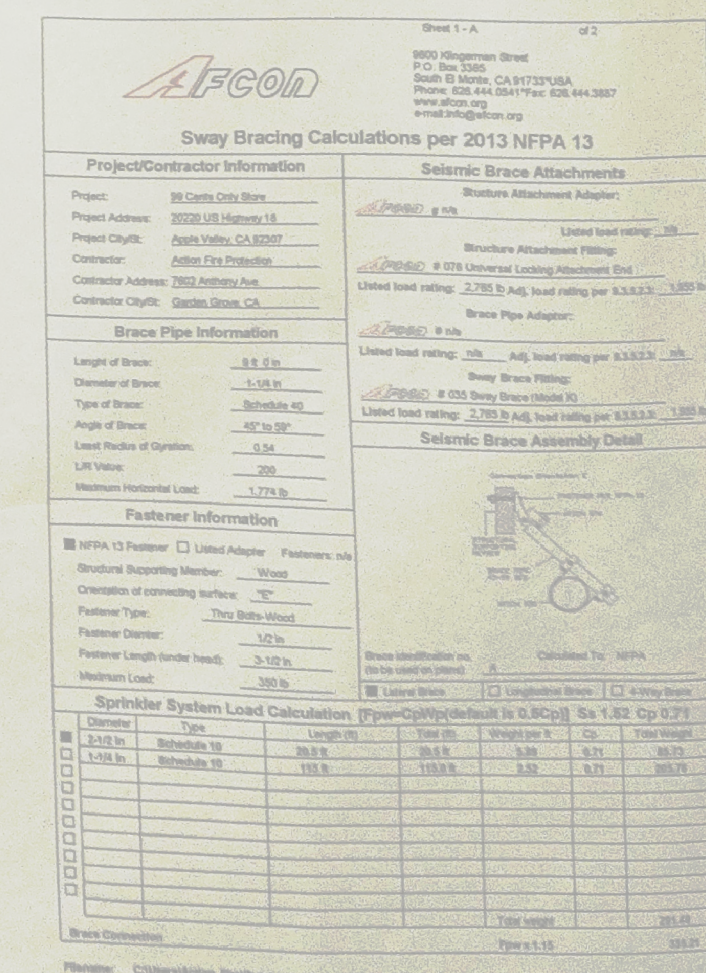
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

ACCESSIBILITY & EGRESS PLAN

SHEET NUMBER

T1.7



99 CENTS ONLY STORE
TENANT IMPROVEMENT
20220 US HIGHWAY 18
APPLE VALLEY, CA 92207



T1.8

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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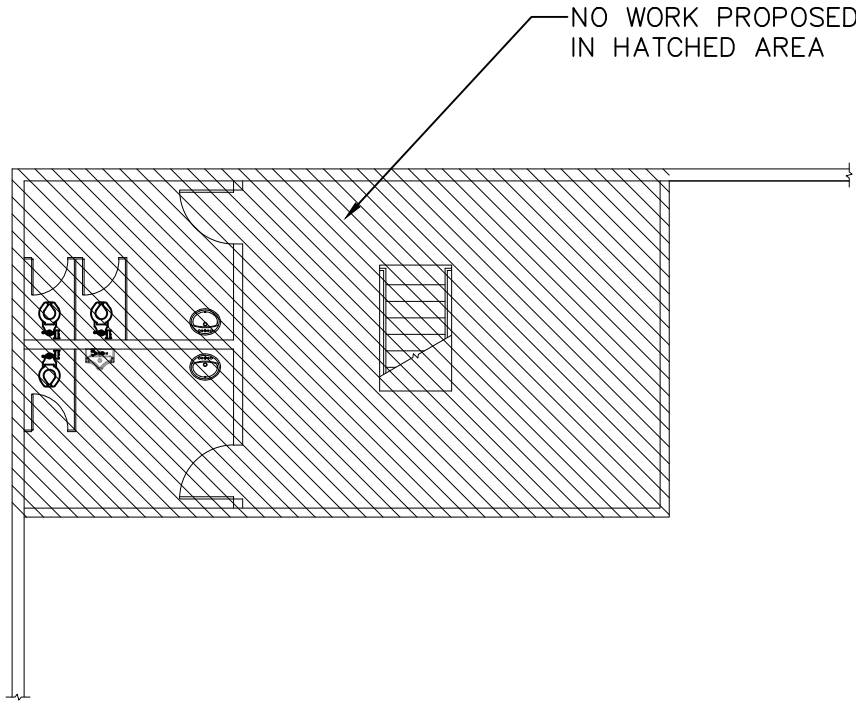
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

EXISTING
CONDITIONS
PLAN

SHEET NUMBER

A0.0



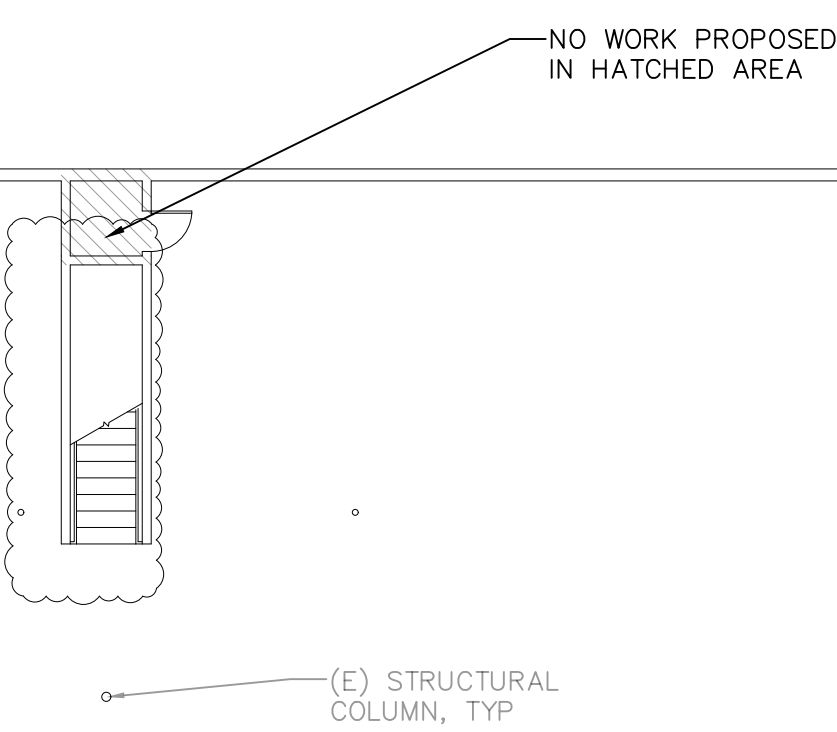
PARTIAL MEZZANINE FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"

EXISTING CONDITIONS PLAN NOTES:

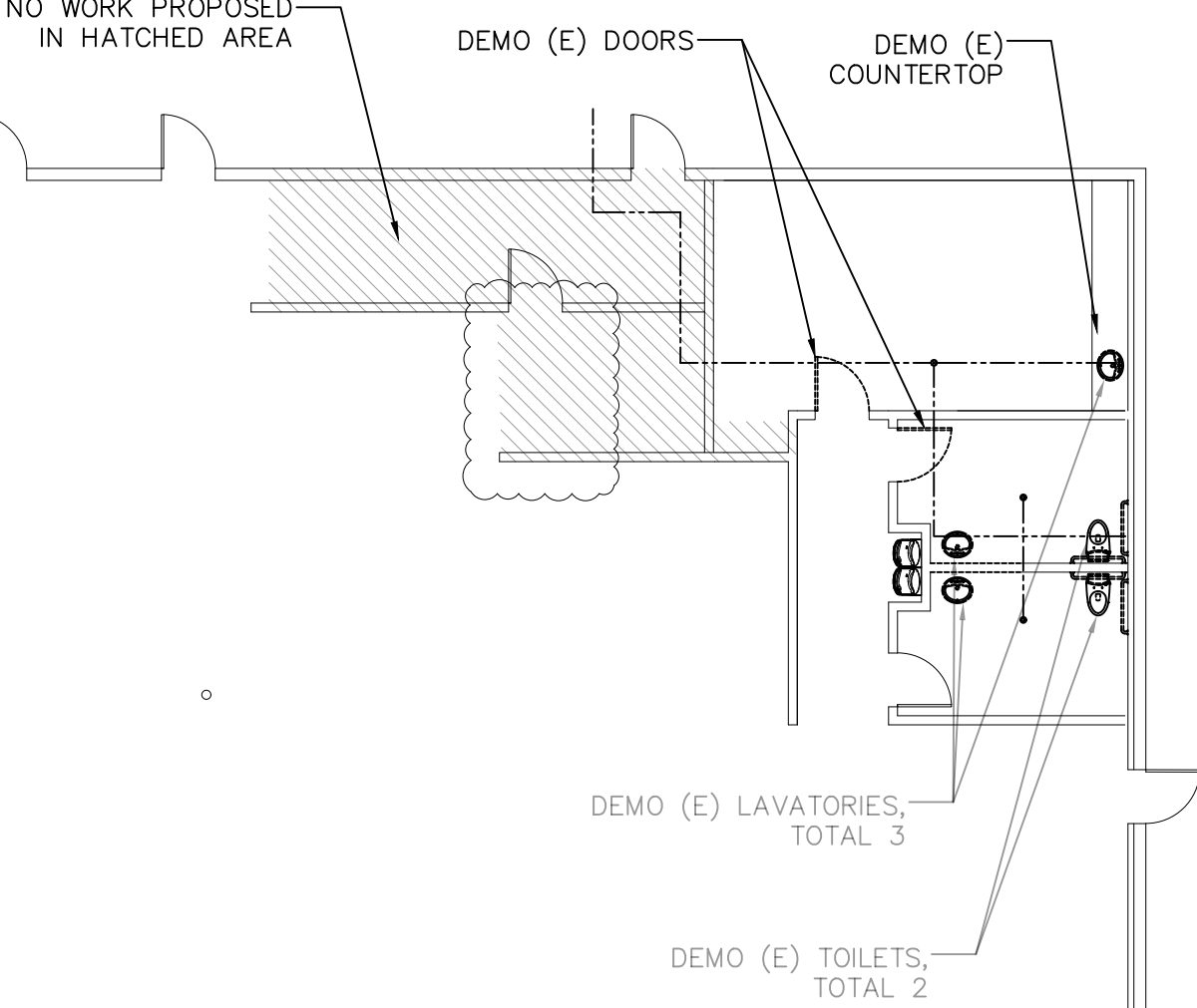
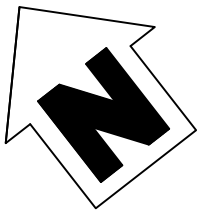
- NO ALTERATIONS PROPOSED IN MEZZANINE COMMON AREA AND MEZZANINE BATHROOMS. PROTECT IN PLACE ALL EXISTING WATERCLOSETS, URINALS AND LAVATORIES.

LEGEND:

- DENOTES EXISTING STRUCTURE
- OBJECTS TO BE REMOVED/DEMOLISHED SHOWN AS DASHED
- EXISTING DRAIN LINE
- EXISTING FLOOR DRAIN
- EXISTING FLOOR DRAIN CLEANOUT



GROUND FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



- SITE PLAN NOTES:
1. EXISTING HANDICAP PARKING SHOWN IN SITE PLAN UNLESS NOTED OTHERWISE
 2. FOR INFORMATION REGARDING EXISTING PARKING LOT AND PARKING STALL LAYOUT, SEE AS-BUILT PLANS.



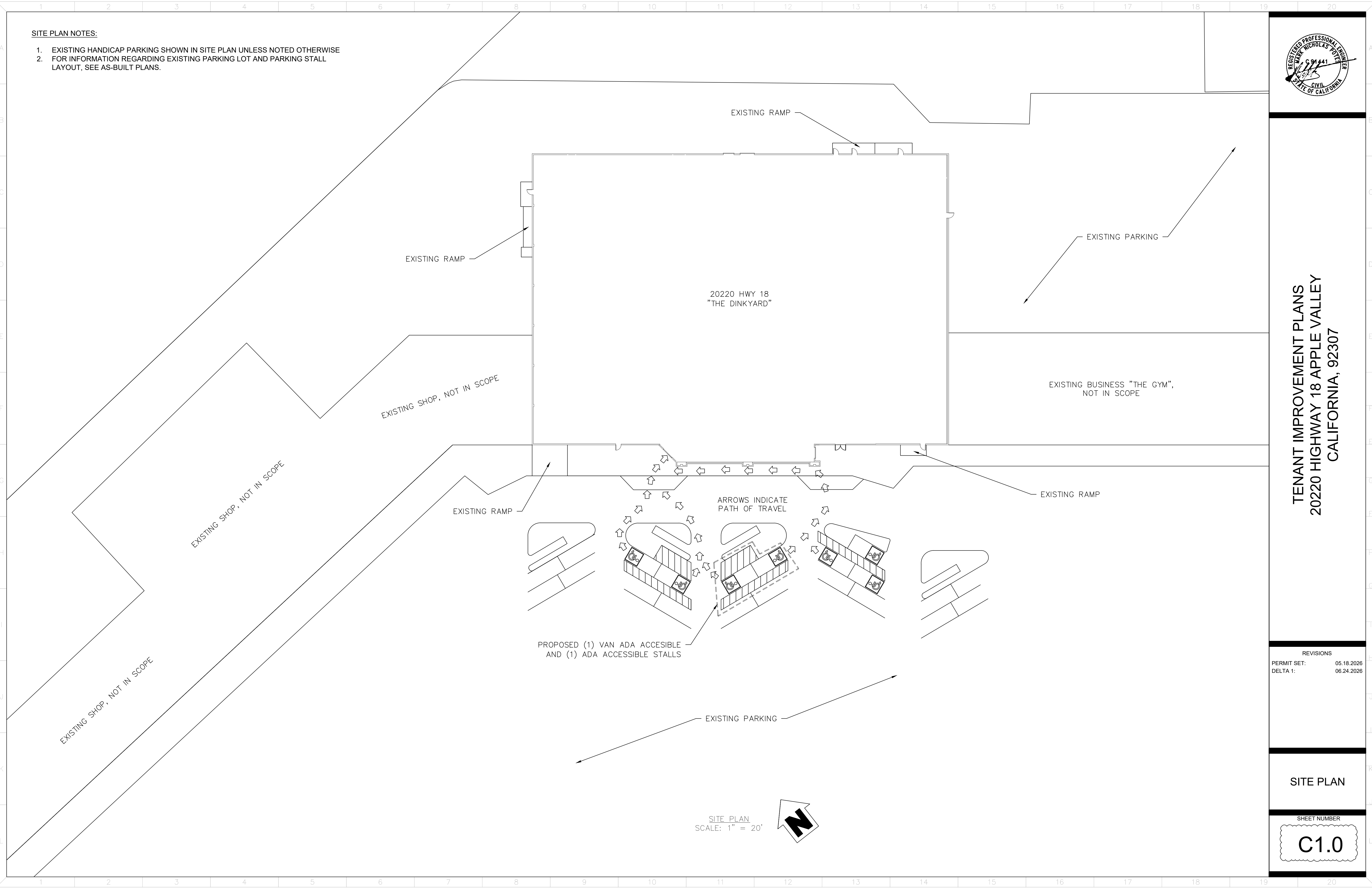
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

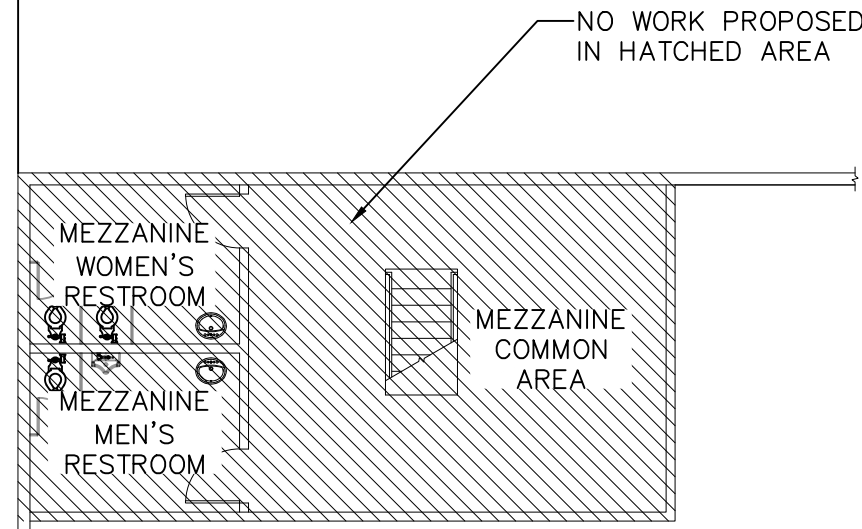
REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

SITE PLAN

SHEET NUMBER

C1.0

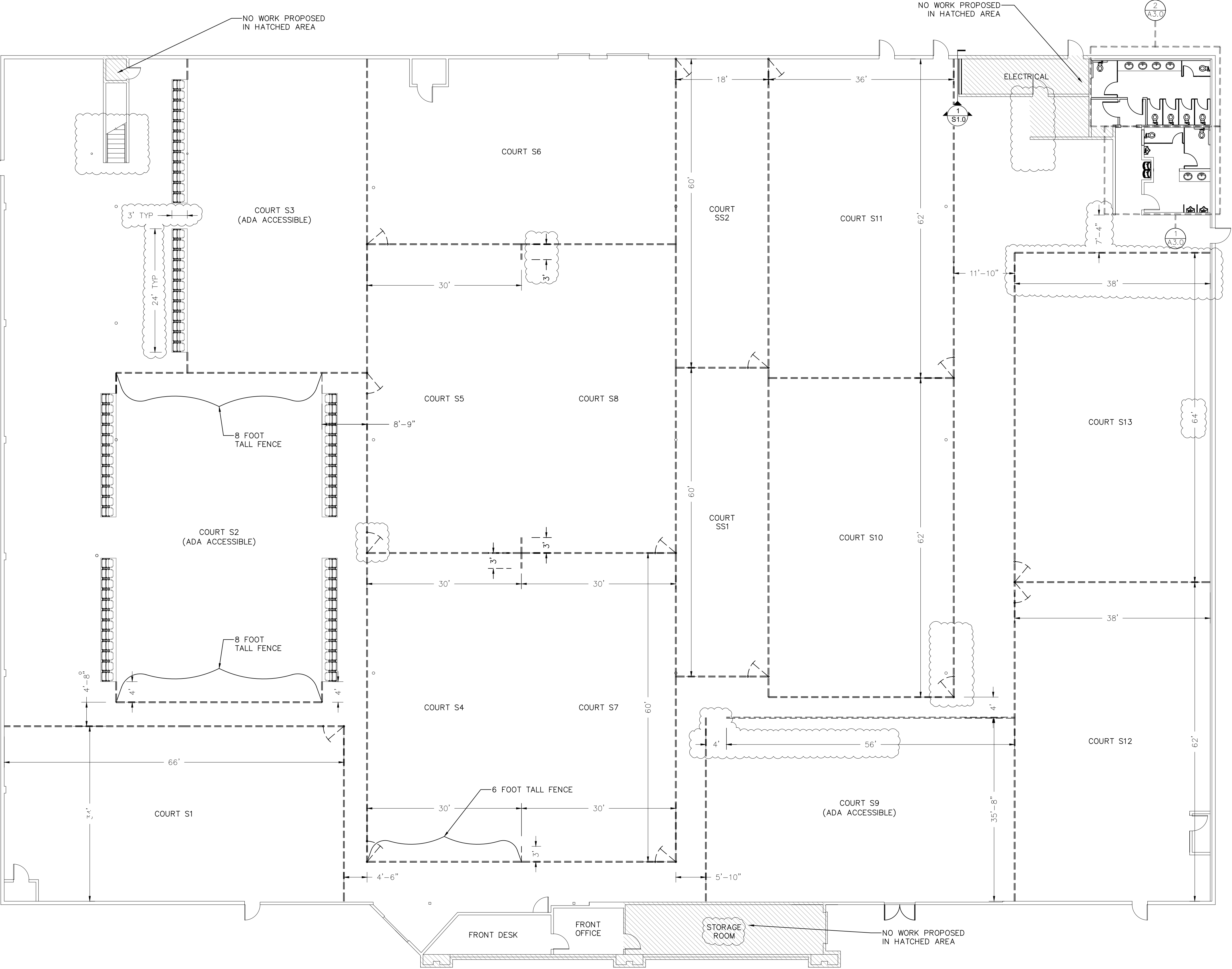




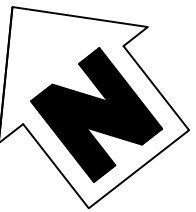
PARTIAL MEZZANINE FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"

- NOTES:**
- ALL CHAIN LINK FENCES ARE 4 FEET TALL UNLESS NOTED OTHERWISE.
 - SEE SHEETS S2.2 AND S2.3 FOR CHAIN LINK FENCE DETAILS.
 - ALL DIMENSION ARE TO CENTERLINE OF CHAIN LINK FENCING UNLESS NOTED OTHERWISE.

- LEGEND:**
- ===== DENOTES NEW PARTITION WALL
 - ===== DENOTES EXISTING STRUCTURE
 - ===== DENOTES NEW CHAIN LINK FENCE
 - ↗ DENOTES NEW 3'-6" WIDE x 4' TALL GATE WITH 4' OPENING
 - 60'-0"----- EXTENT OF TRAVEL DISTANCE



GROUND FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



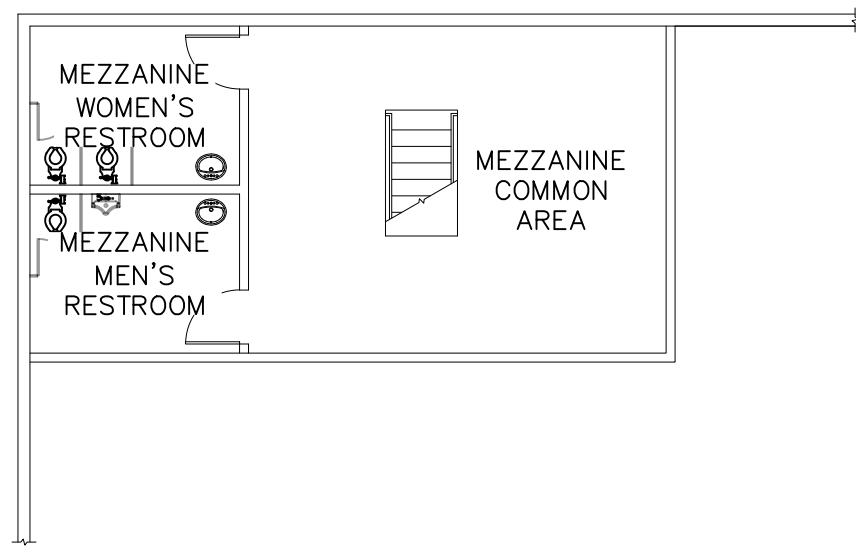
TENANT IMPROVEMENT PLANS
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CALIFORNIA, 92307

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PERMIT SET:	05.18.2026
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DIMENSIONED
FLOOR PLAN

SHEET NUMBER

A1.0



PARTIAL MEZZANINE FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"

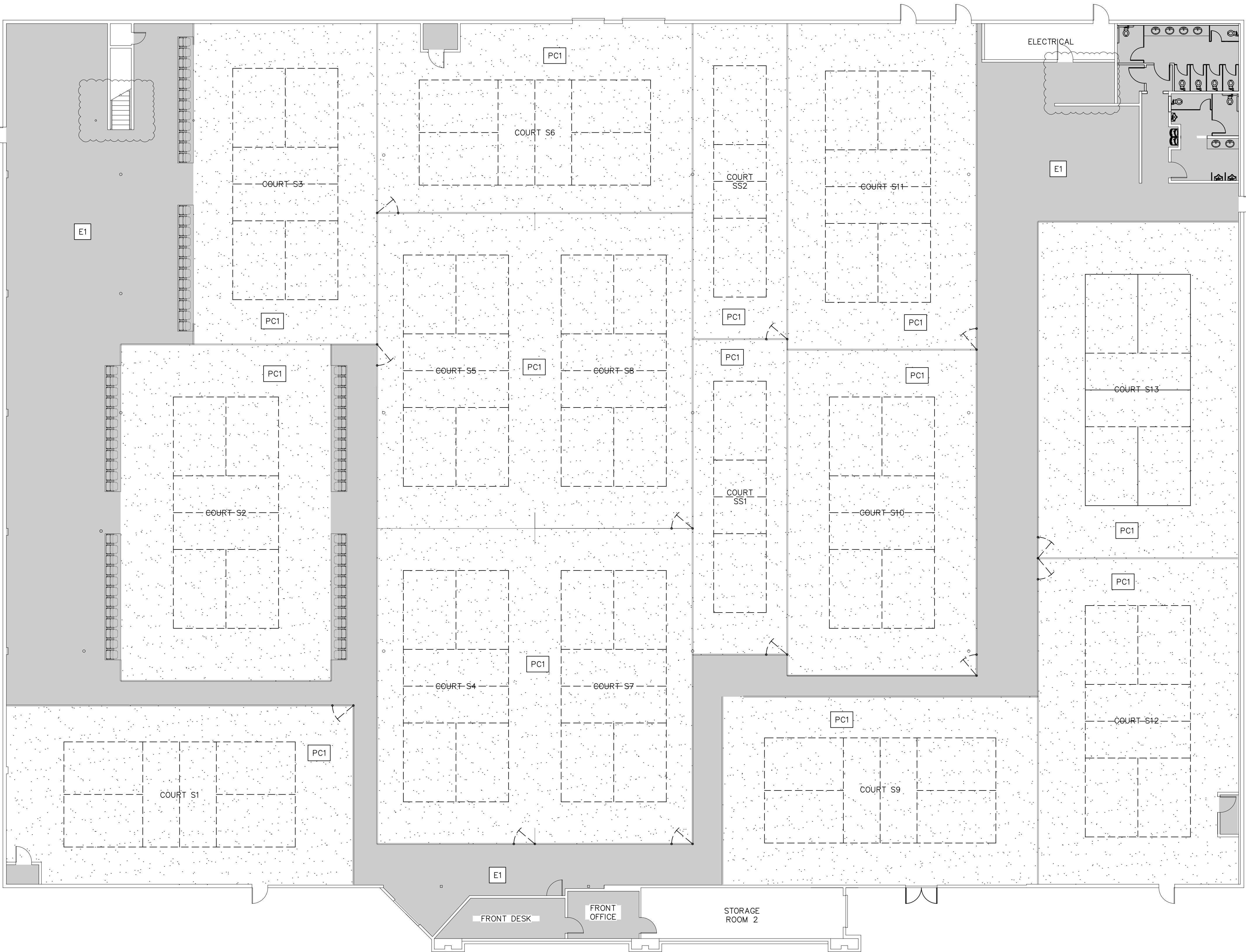
FLOOR FINISH LEGEND

PC1 DESCRIPTION: PICKLEBALL COURTS
LOCATION: ALL PICKLEBALL COURT PLAYING SURFACES
SUPPLIER: ACRYTECH
PRODUCT: ACRYTECH SPORT COATING
COLOR(S): VARIES

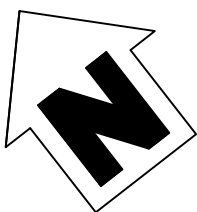
E1 DESCRIPTION: STANDARD EPOXY
LOCATION: COMMON AREA AND FIRST FLOOR BATHROOMS
SUPPLIER: TBD
PRODUCT: TBD
COLOR(S): TBD

NOTES:

- SEE SHEET S2.1 FOR PICKLEBALL COURT DIMENSIONS AND ADDITIONAL INFORMATION.
- PICKLEBALL POST AND NET SYSTEM NOT SHOWN FOR CLARITY. SEE SHEET S2.1 FOR DETAILS.
- AT ALL UNHATCHED AREAS IN FLOOR FINISH PLAN, PROTECT IN PLACE EXISTING FLOORING.



GROUND FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



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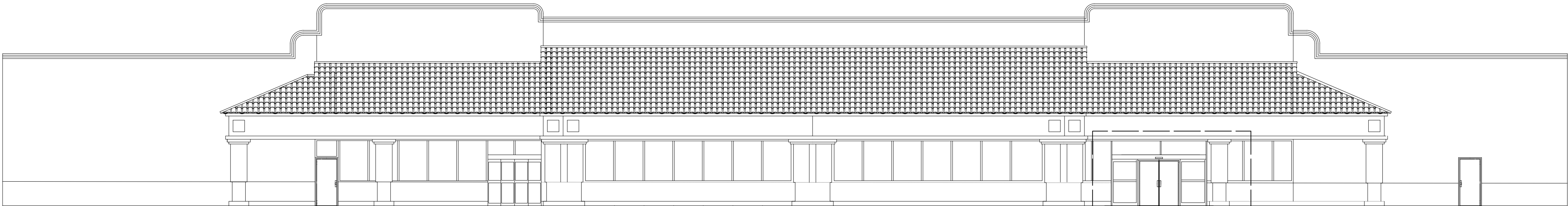
FLOOR FINISH
PLAN

SHEET NUMBER

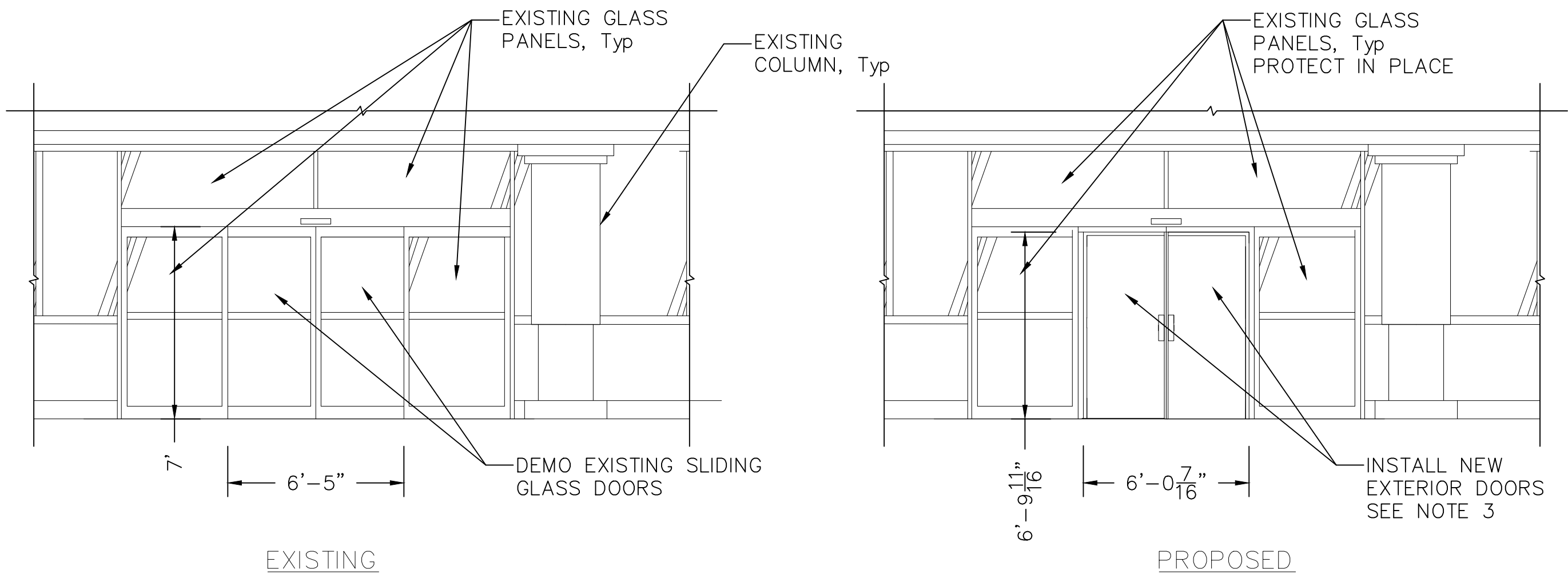
A1.1

NOTES:

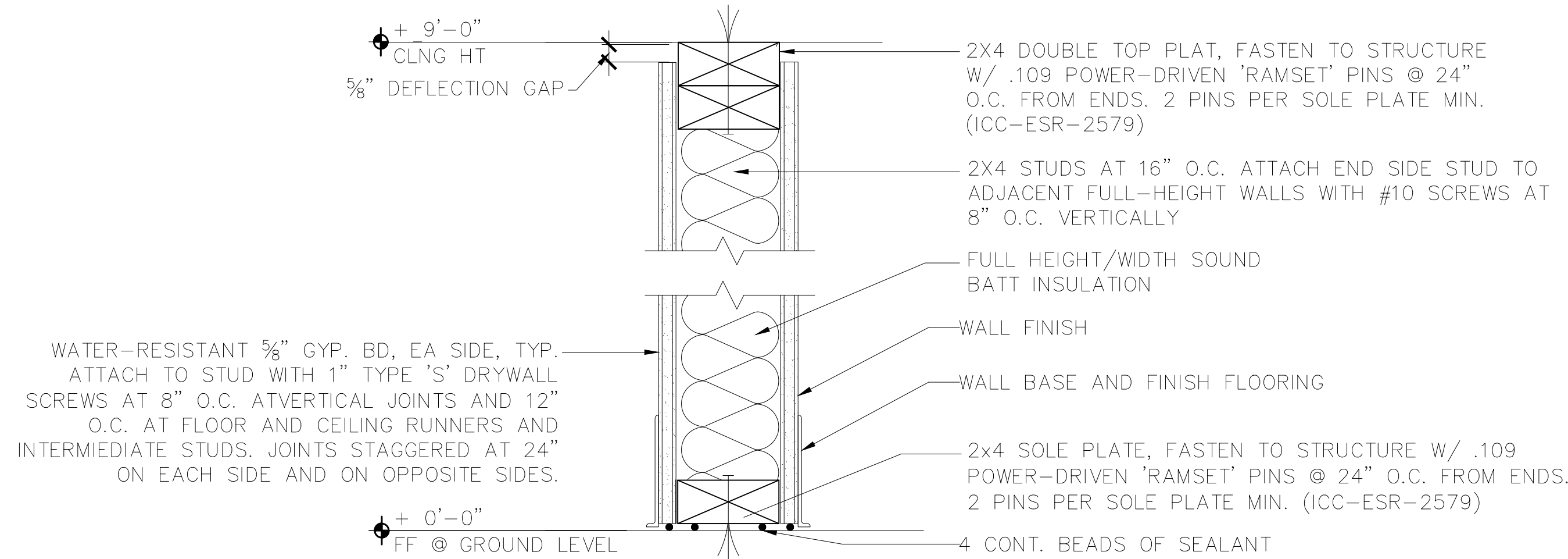
1. INSTALL NEW 2x6 METALS STUD WALL, MATCH WALL ASSEMBLY OF EXISTING ADJACENT WALLS.
2. INSTALL 2x4x8' TALL STUD PONY WALL AND NEW 3'-0" x 6'-8" x 6'-8" INTERIOR DOOR, SEE WALL ASSEMBLY DETAILS ON THIS SHEET.
3. REPLACE EXISTING GLASS SLIDING DOOR WITH EXTERIOR DOUBLE DOORS WITH METAL DOOR FRAME. INSTALL PER MANUFACTURER SPECIFICATIONS.



FRONT ELEVATION
SCALE: $\frac{3}{32}$ " = 1'-0"



DETAIL A: EXTERIOR DOUBLE DOORS INSTALLATION
SCALE: $\frac{1}{4}$ " = 1'-0"



2X4 WOOD STUD WALL ASSEMBLY AT RESTROOMS
3" = 1'-0"



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PARTIAL
EXTERIOR
AND INTERIOR
ELEVATIONS

SHEET NUMBER

A2.0



TENANT IMPROVEMENT PLANS
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ENLARGED
RESTROOM
PLAN AND
ELEVATIONS

SHEET NUMBER

A3.0

GENERAL NOTES

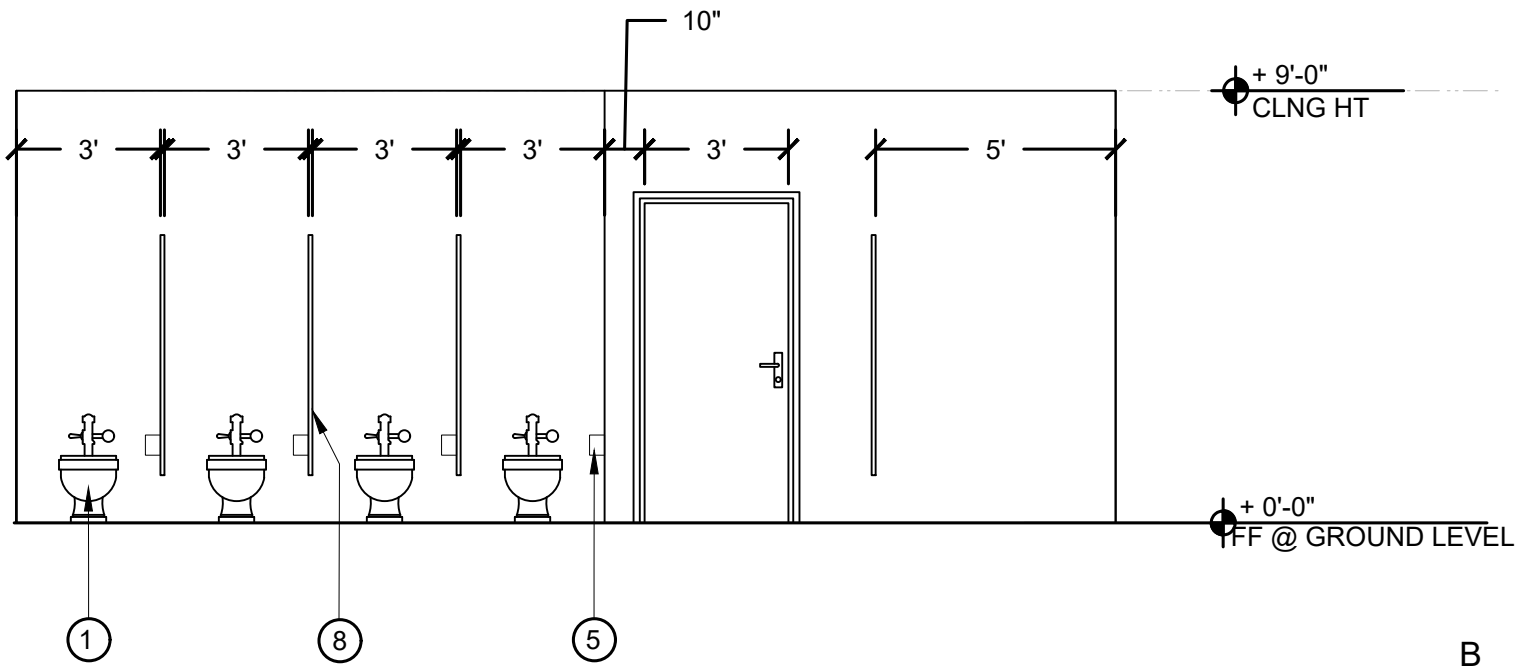
- A. PROVIDE BLOCKING FOR GRAB BARS AT ALL BATHROOMS.
- B. ALL BATHROOM & KITCHEN WALLS TO RECEIVE 5/8" TYPE "X" GOLD BOND XP GYPSUM BOARD.
- C. NOT ALL NOTES ARE USED ON EVERY SHEET. SEE FINISH/FIXTURE SPECS FOR ADDITIONAL INFO AND ALTERNATES

SHEET NOTES

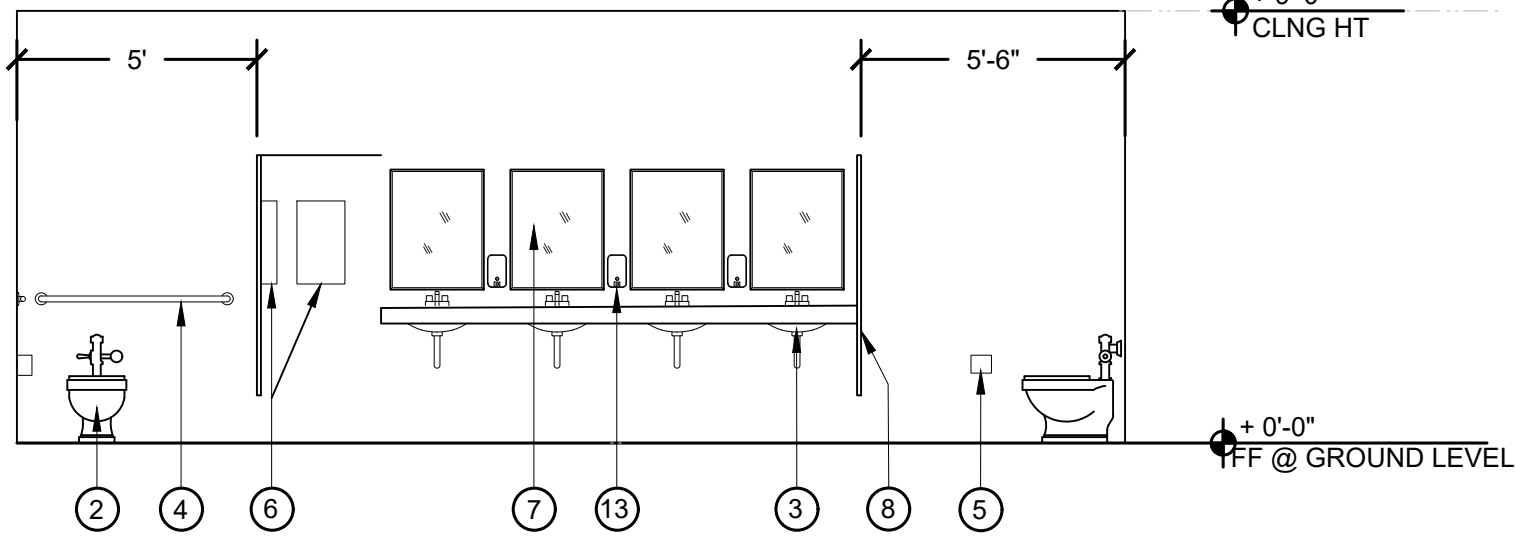
- ① TOILET - SMD
- ② ACCESSIBLE TOILET - SEE ACCESSIBILITY DETAILS
- ③ SINK
- ④ GRAB BAR. PROVIDE BLOCKING
- ⑤ TOILET PAPER DISPENSER
- ⑥ PAPER TOWEL DISPENSER
- ⑦ MIRROR
- ⑧ SOLID POLYMER PLASTIC (HDPE) BATHROOM PARTITION - FLOOR ANCHORED, HEAD RAIL BRACED. INSTALL ALL NECESSARY DOOR AND HARDWARE
- ⑨ SOLID SURFACE COUNTERTOP, INSTALL 4" BACKSPLASH AND SIDE SPLASH
- ⑩ PROVIDE 60" TURNAROUND
- ⑪ DOOR CLEARANCE
- ⑫ EXISTING WATER FOUNTAINS
- ⑬ SOAP DISPENSER
- ⑭ URINAL
- ⑮ 60" x 84" WALL OPENING, SEE SHEET S1.0 FOR WALL OPENING DETAILS.
- ⑯ CHANGING TABLE

LEGEND

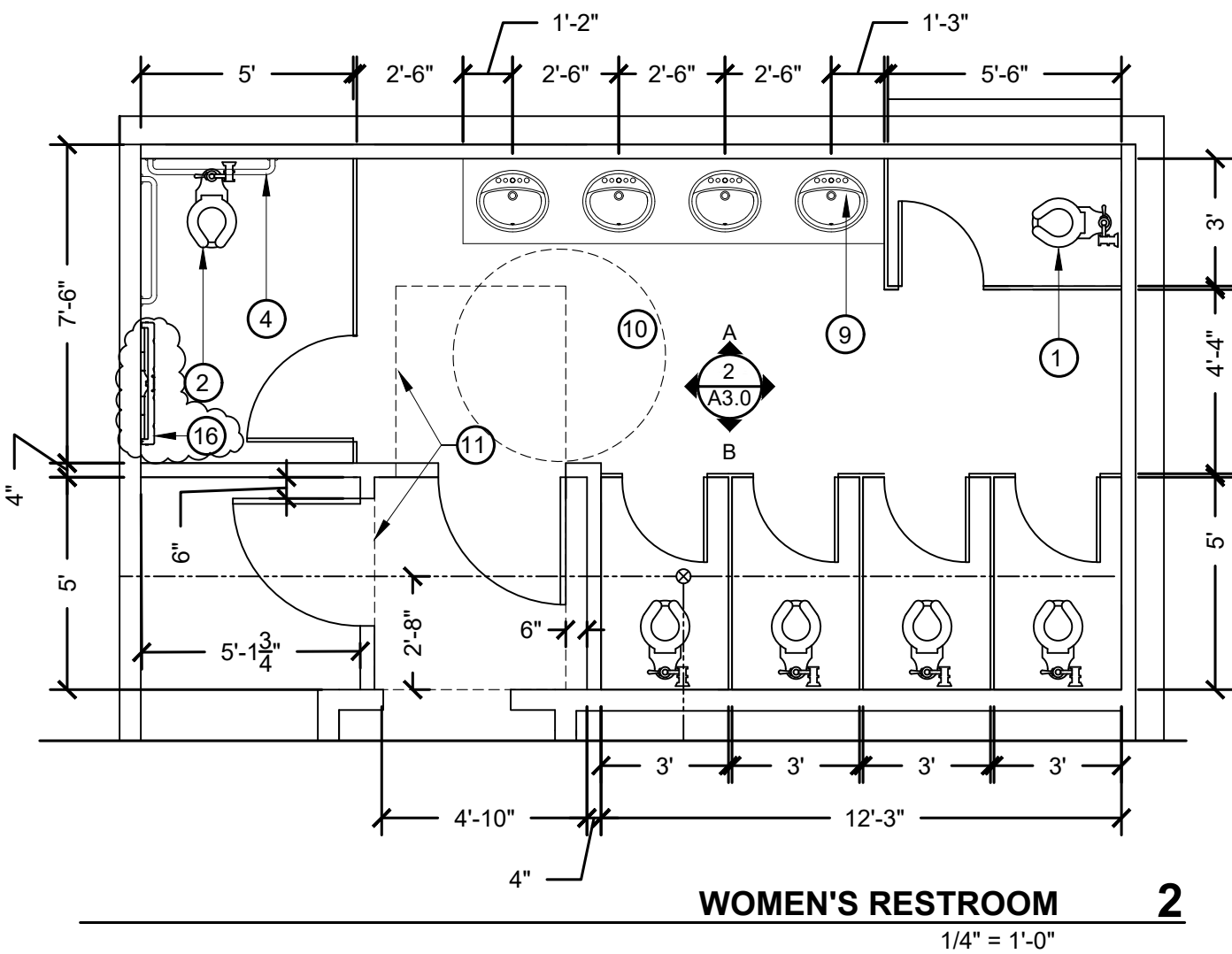
- EXISTING DRAIN LINE
- ⊗ EXISTING FLOOR DRAIN
- ⊕ EXISTING FLOOR DRAIN CLEANOUT



B

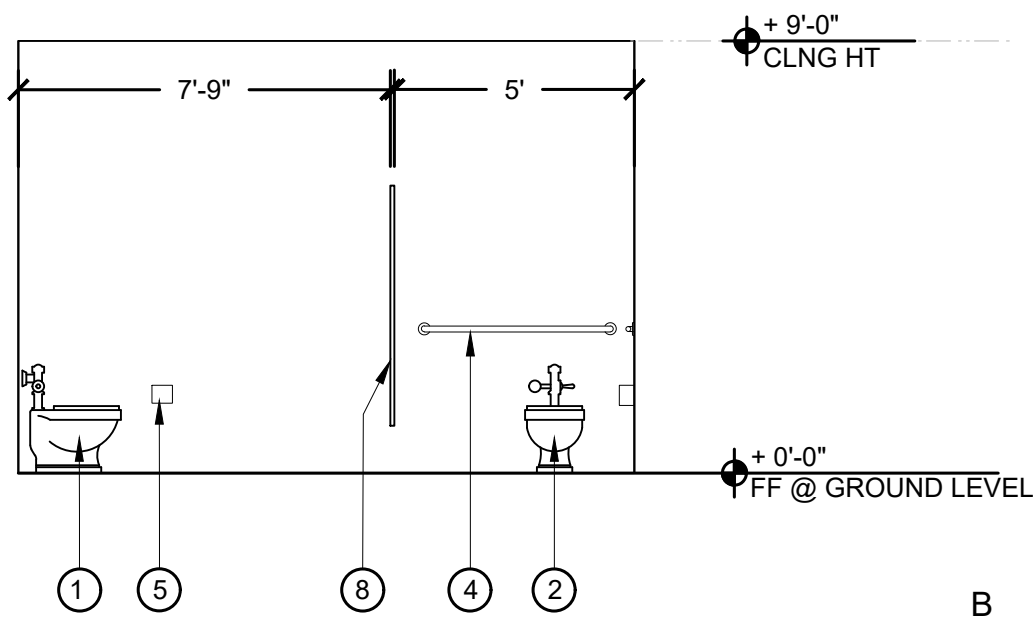


A

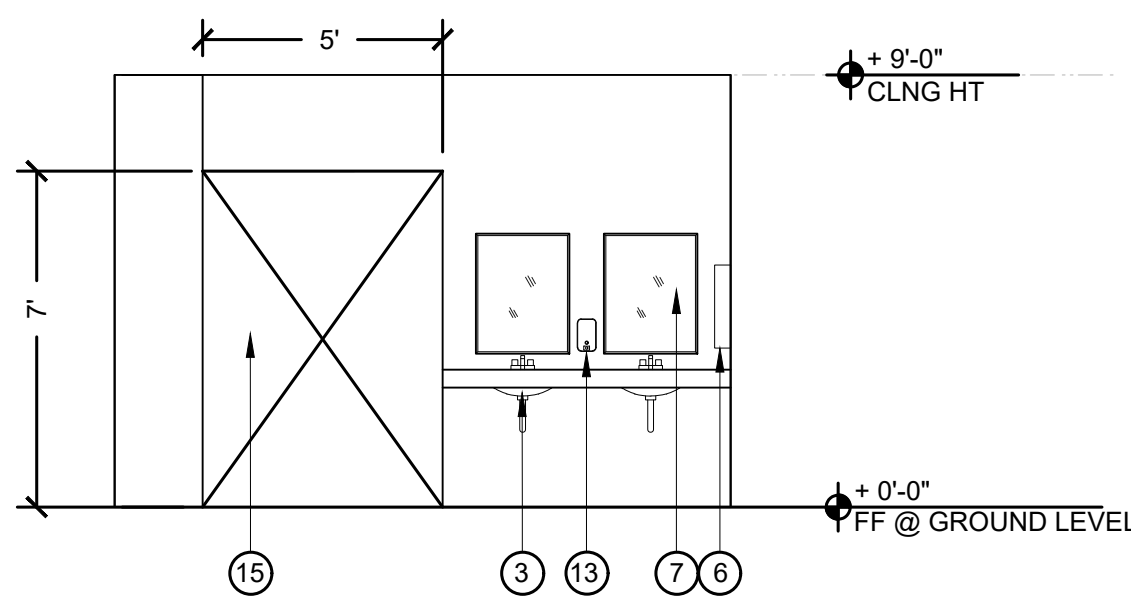


WOMEN'S RESTROOM 2

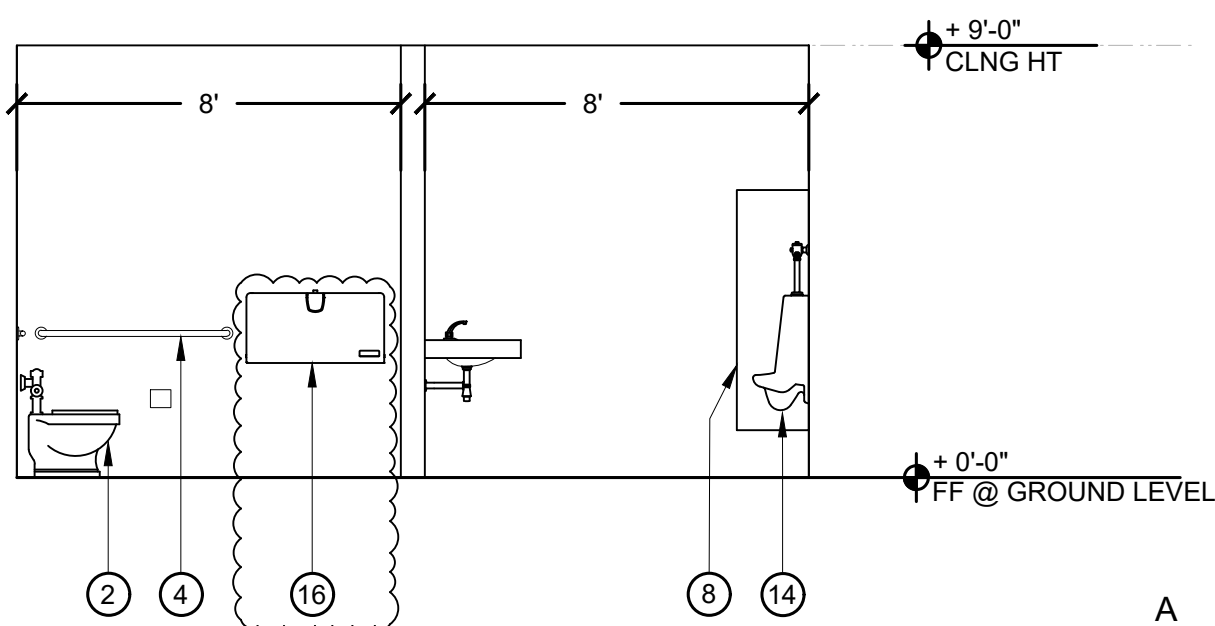
1/4" = 1'-0"



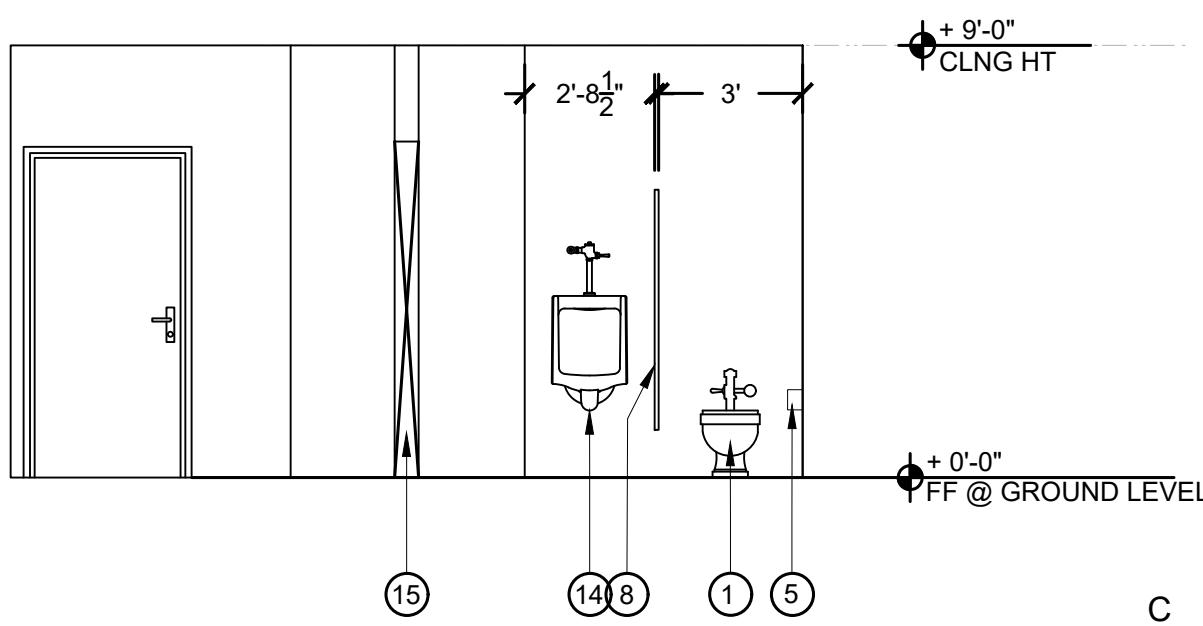
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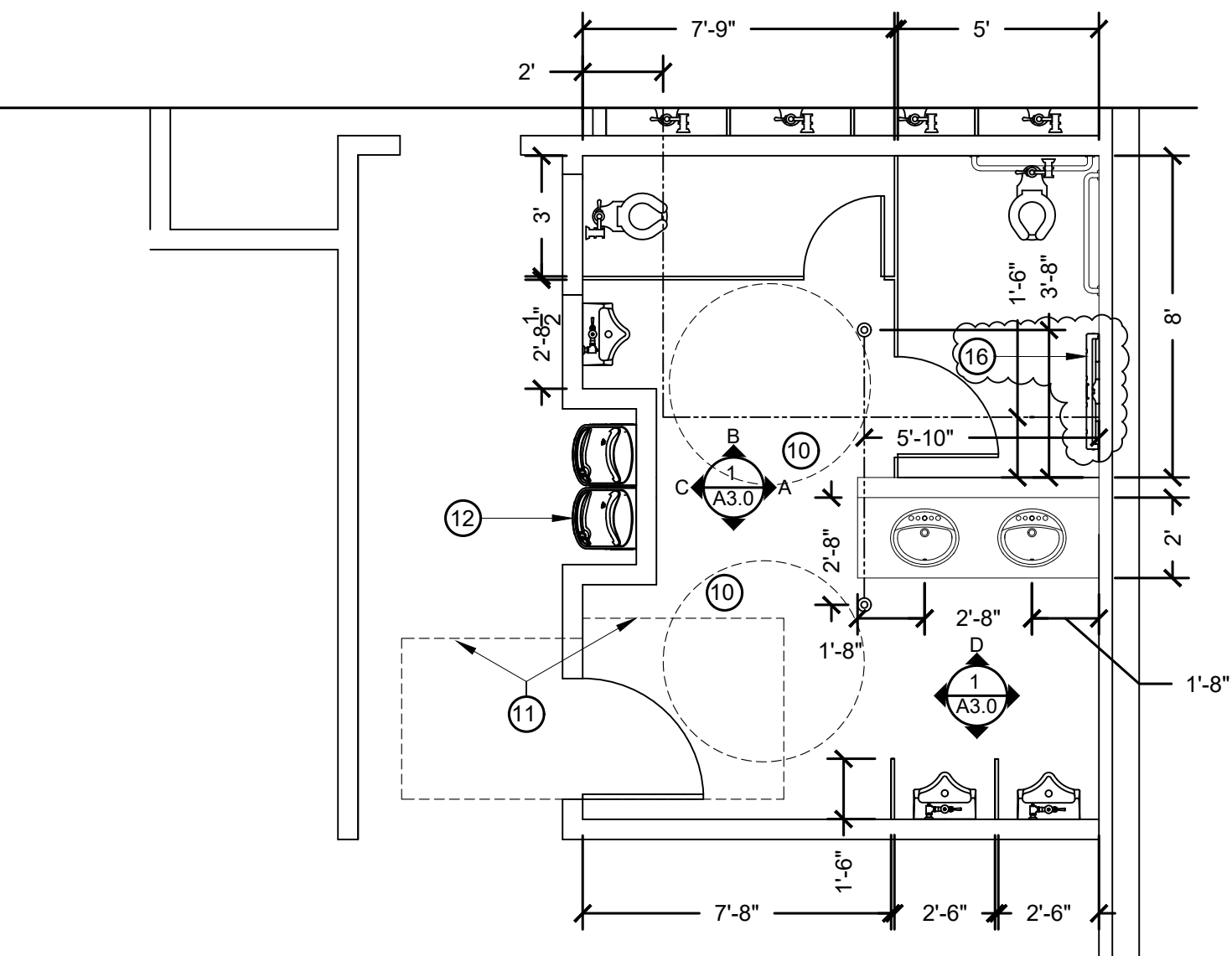
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A

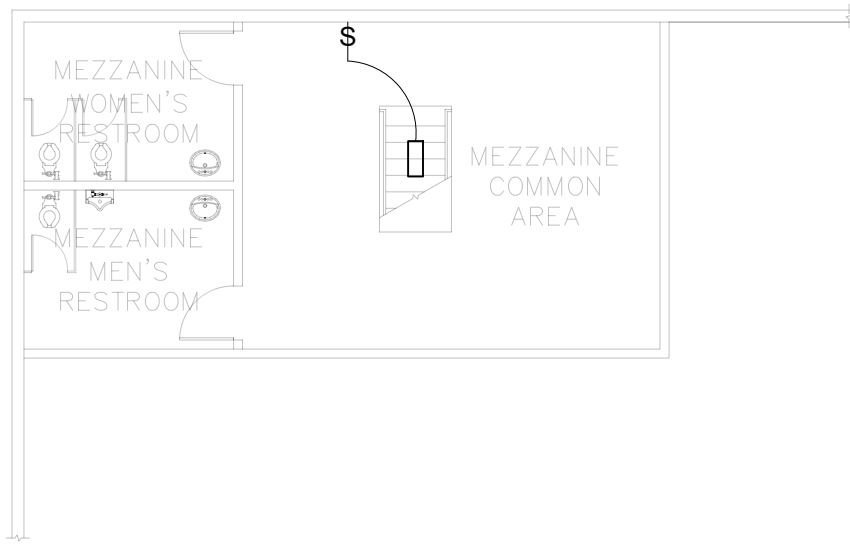


C



MEN'S RESTROOM 1

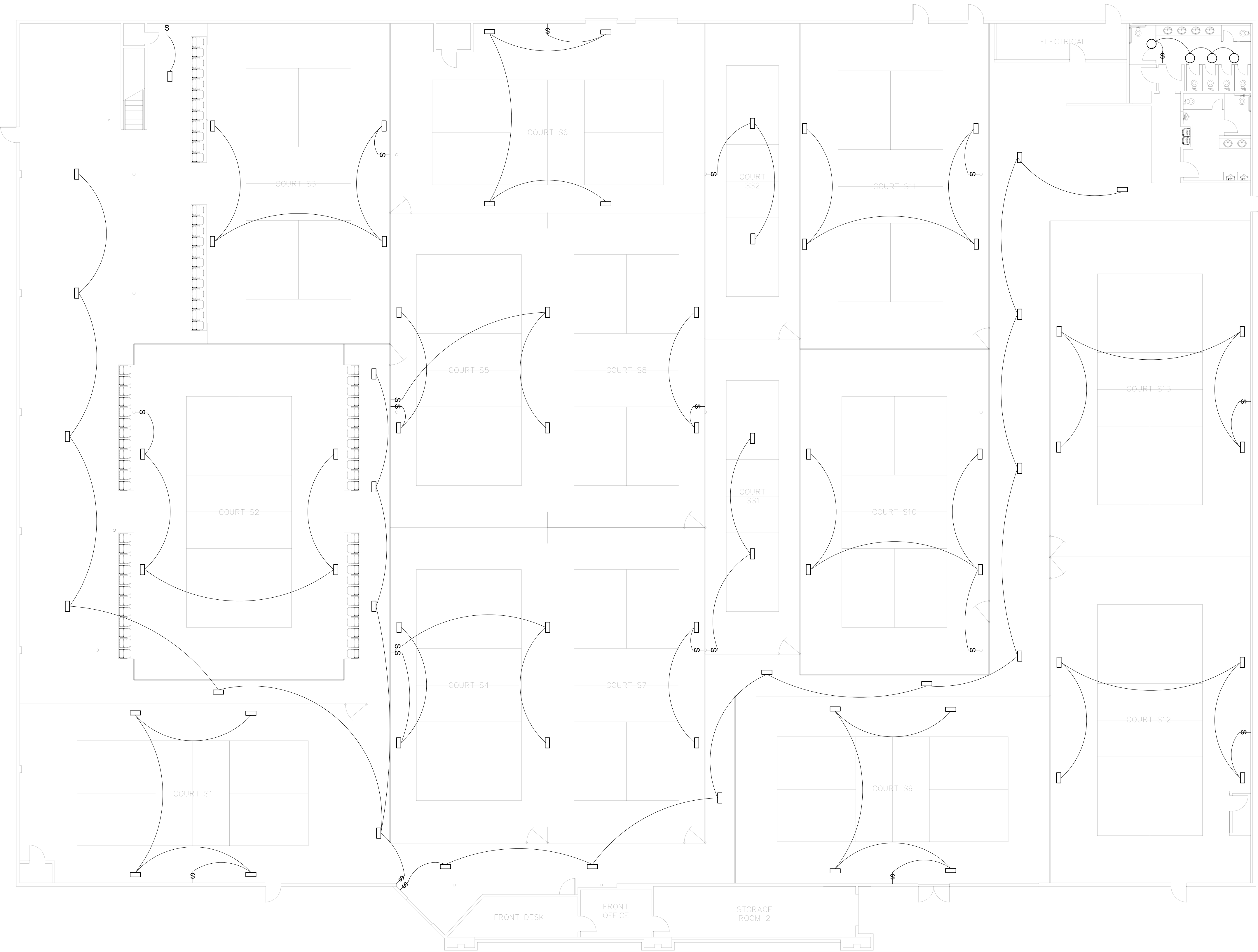
1/4" = 1'-0"



PARTIAL MEZZANINE FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"

LEGEND

- FLUSH MOUNT LIGHT
- \$ LIGHT SWITCH WITH MOTION SENSOR
- HIGH BAY SHOP LIGHT



GROUND FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



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PROPOSED
LIGHTING
PLAN

SHEET NUMBER

A4.0



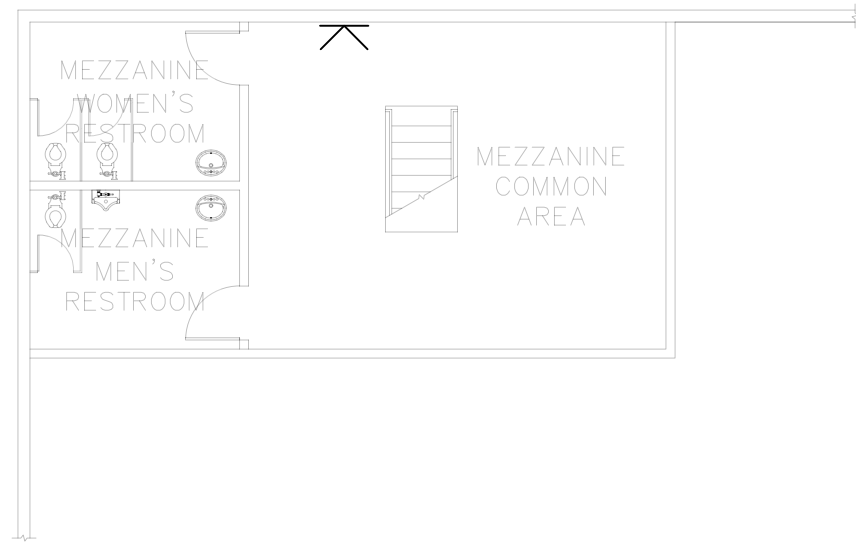
TENANT IMPROVEMENT PLANS
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EMERGENCY
LIGHTING
PLAN

SHEET NUMBER

A4.1



PARTIAL MEZZANINE FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"

LEGEND

- LED EXIT SIGN WITH EMERGENCY LIGHT
- EMERGENCY LIGHT



GROUND FLOOR PLAN
SCALE: $\frac{3}{32}$ " = 1'-0"



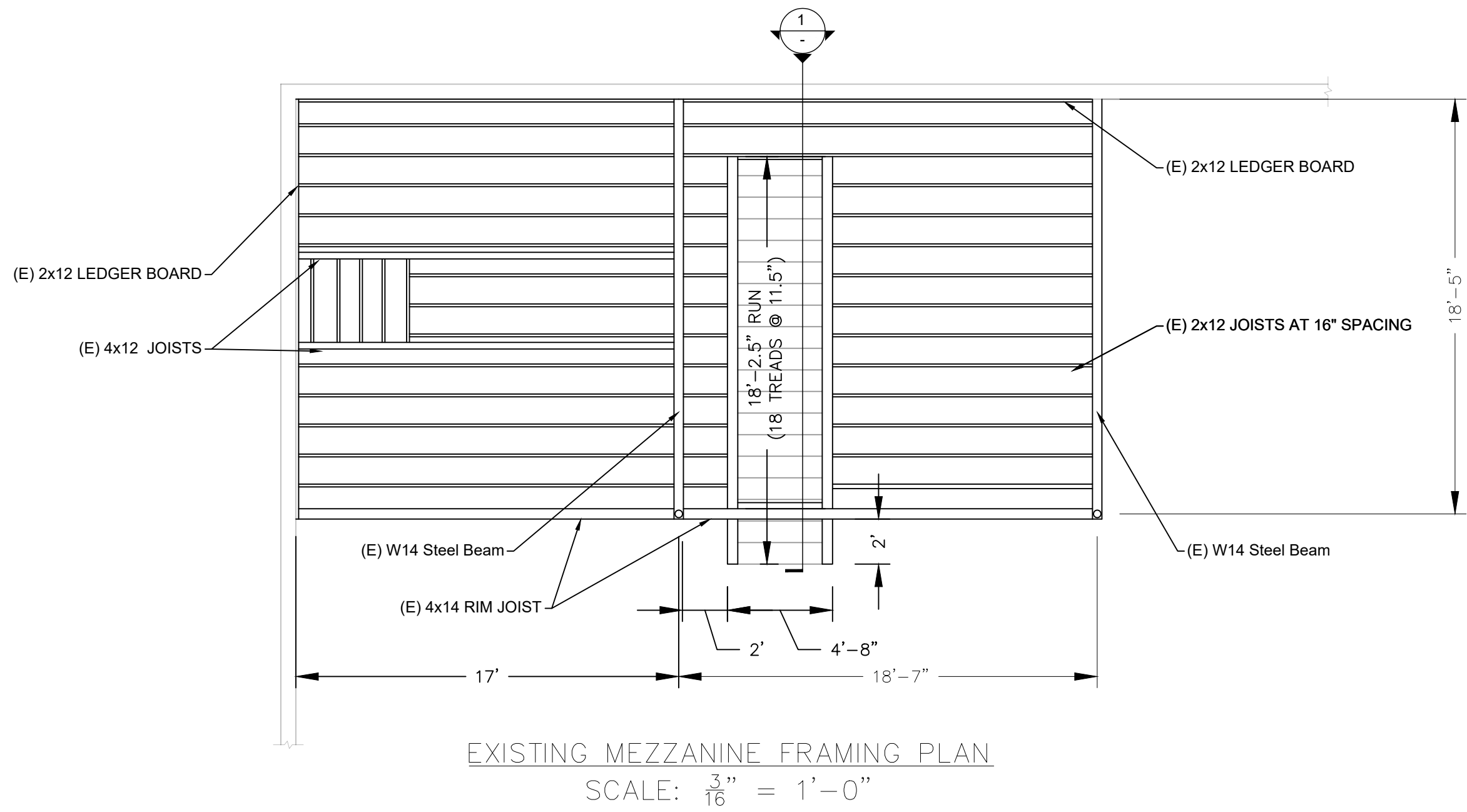
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
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PERMIT SET:	05.18.2026
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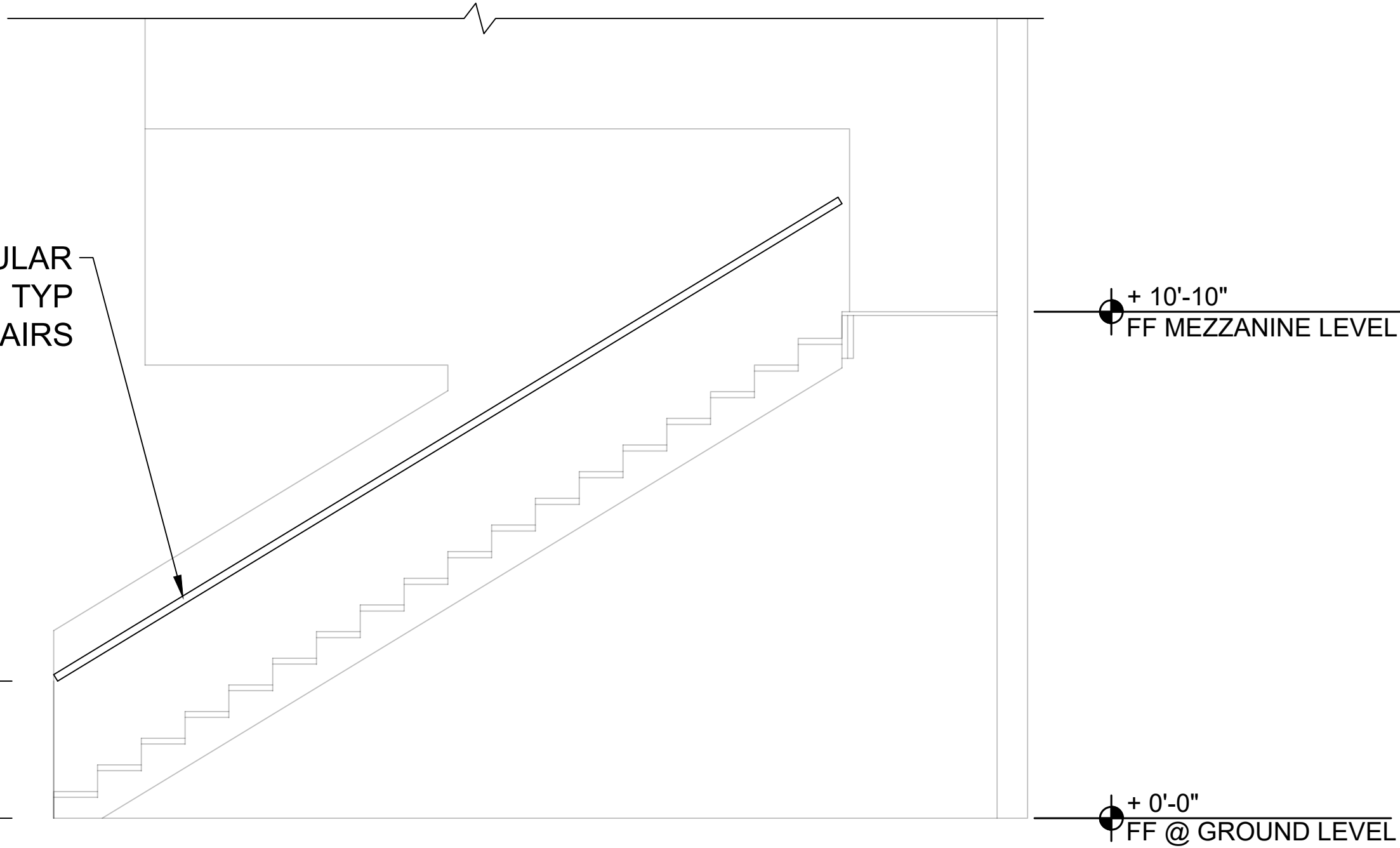
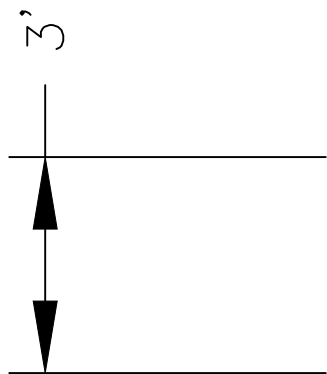
EXISTING
MEZZANINE AND
STAIRS DETAILS

SHEET NUMBER

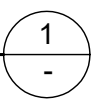
A5.0

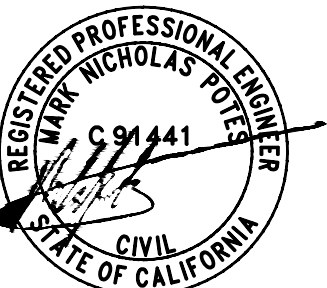


PROPOSED CIRCULAR
TUBE HANDRAIL, TYP
BOTH SIDES OF STAIRS



SECTION
SCALE: $\frac{3}{8}$ " = 1'-0"





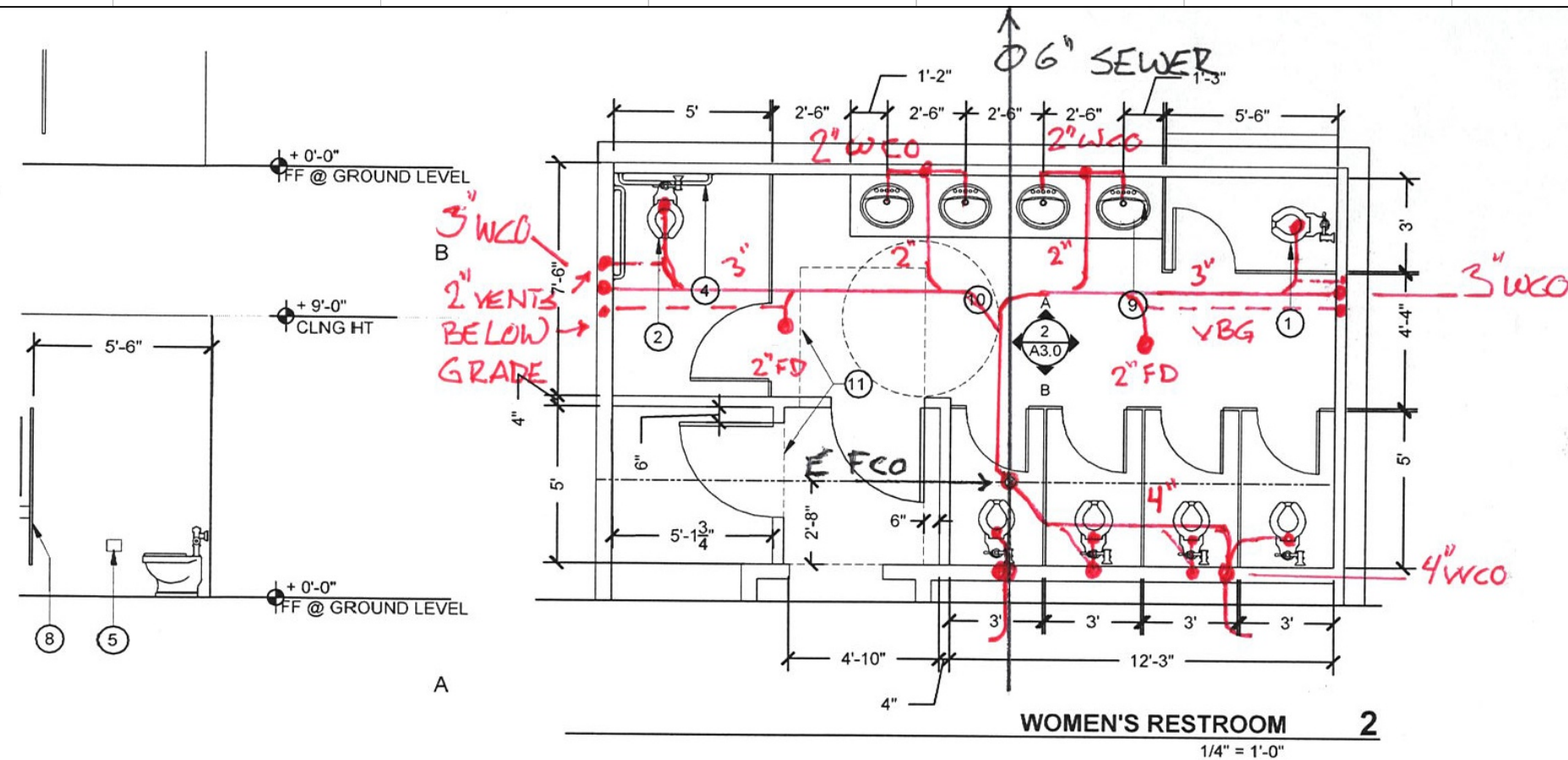
TENANT IMPROVEMENT PLANS
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PLUMBING
PLAN AND
DETAILS

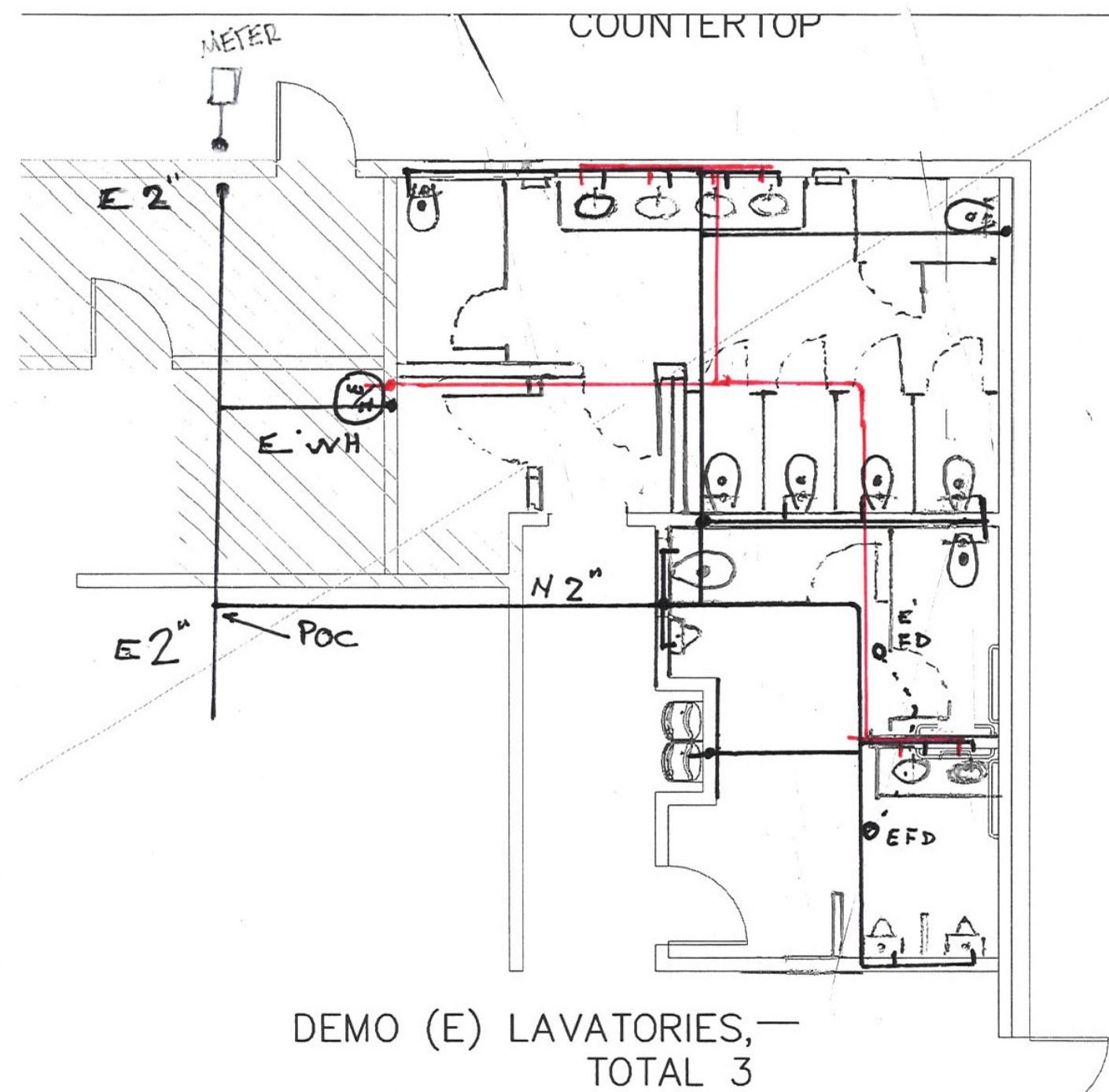
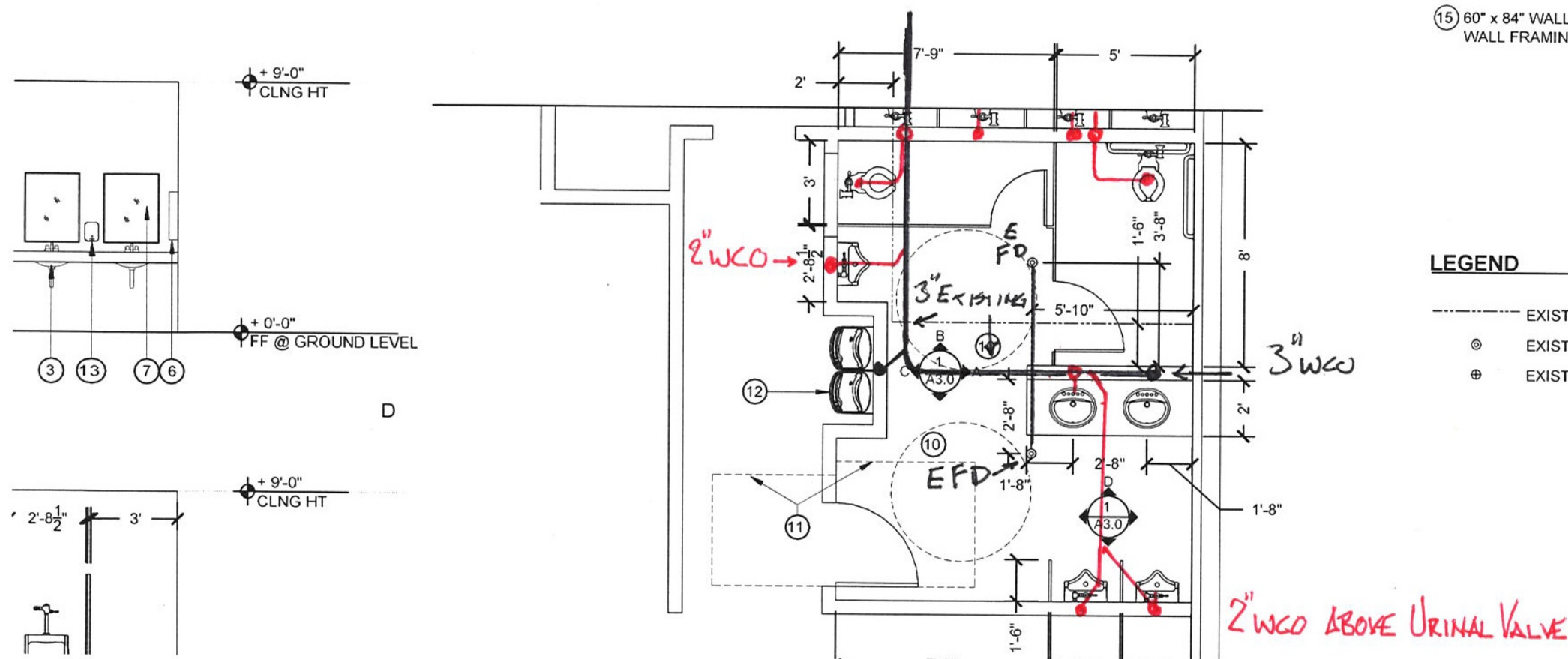
SHEET NUMBER

P1.0



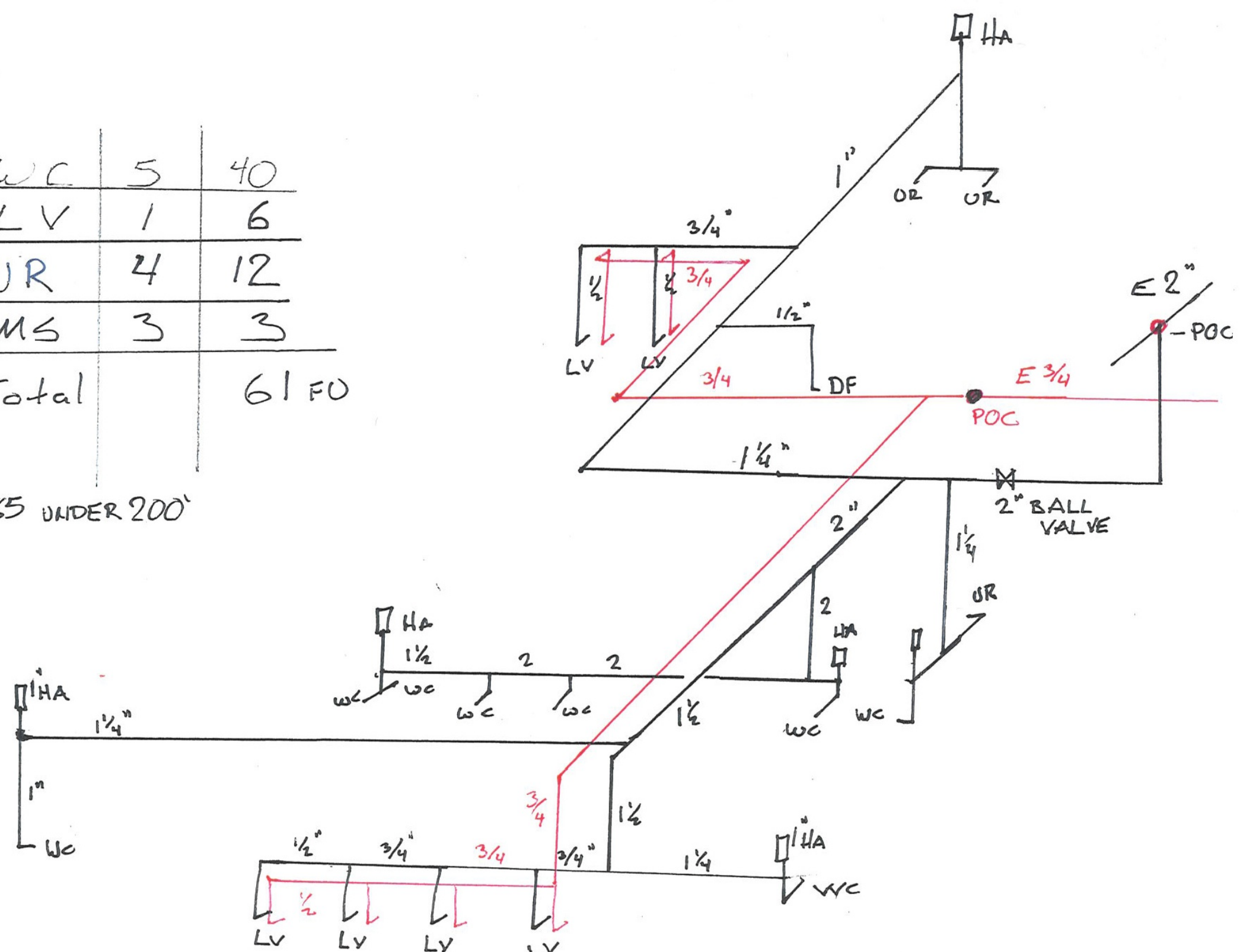
- SHEET NOTES**
- TOILET - SMD
 - ACCESSIBLE TOILET - SEE ACCESSIBILITY DETAILS
 - SINK
 - GRAB BAR, PROVIDE BLOCKING
 - TOILET PAPER DISPENSER
 - PAPER TOWEL DISPENSER
 - MIRROR
 - SOLID POLYMER PLASTIC (HDPE) BATHROOM PARTITION - FLOOR ANCHORED, HEAD RAIL BRACED. INSTALL ALL NECESSARY DOOR AND HARDWARE
 - SOLID SURFACE COUNTERTOP, INSTALL 4" BACKSPLASH AND SIDE SPLASH
 - PROVIDE 60" TURNAROUND
 - DOOR CLEARANCE
 - EXISTING WATER FOUNTAINS
 - SOAP DISPENSER
 - URINAL
 - 60" x 84" WALL OPENING, SEE SHEET S1.0 FOR WALL FRAMING DETAILS.

- LEGEND**
- EXISTING DRAIN LINE
 - EXISTING FLOOR DRAIN
 - EXISTING FLOOR DRAIN CLEANOUT



8	WC	5	40
6	LV	1	6
3	UR	4	12
1	MS	3	3
Total			61 FD

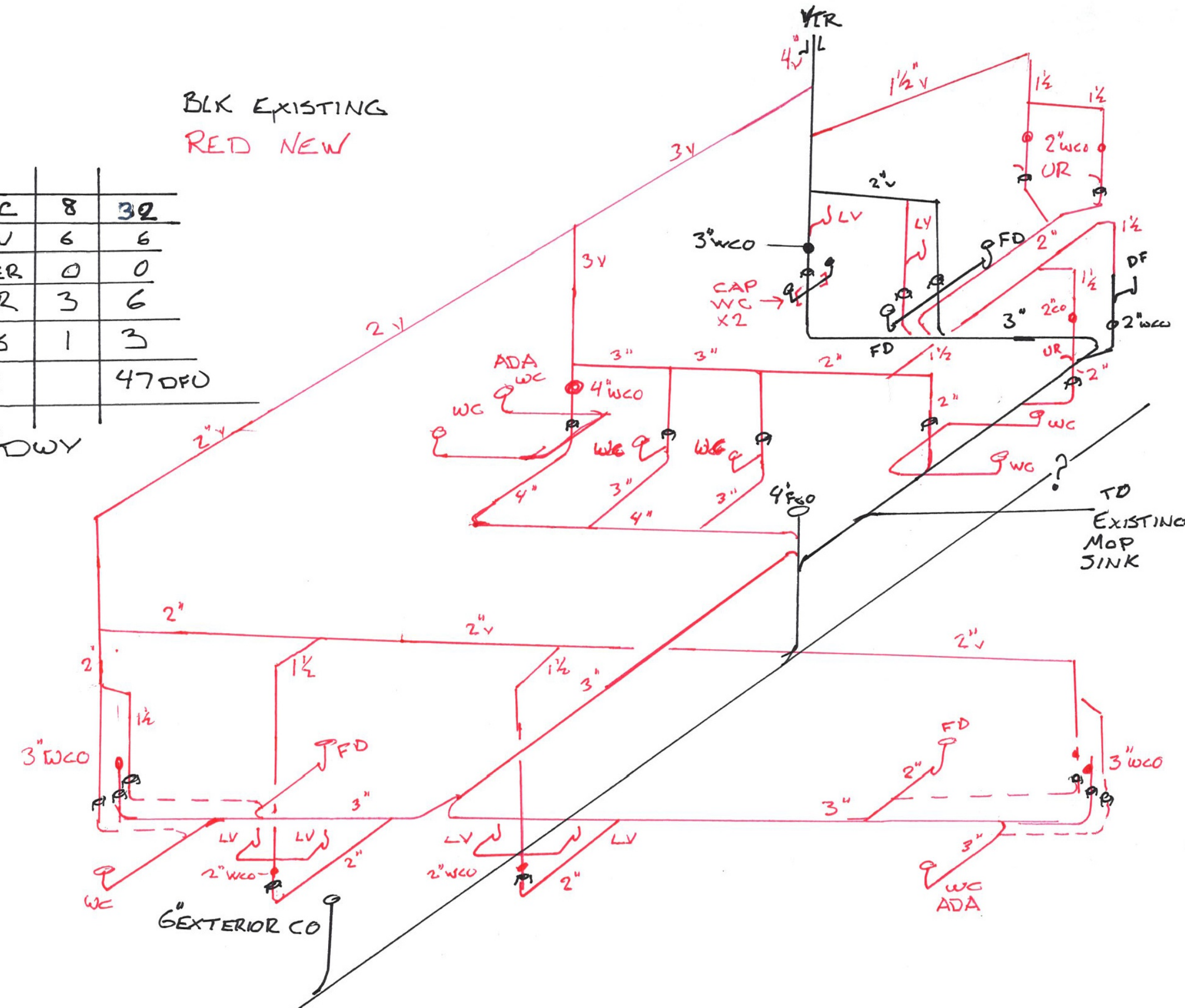
2" = 85 UNDER 200'



BLK EXISTING
RED NEW

40 FD WC	8	32
10 FD LV	6	6
FD EMER	0	0
20 FD UR	3	6
30 FD MS	1	3
Total		47 FD

4" DWY





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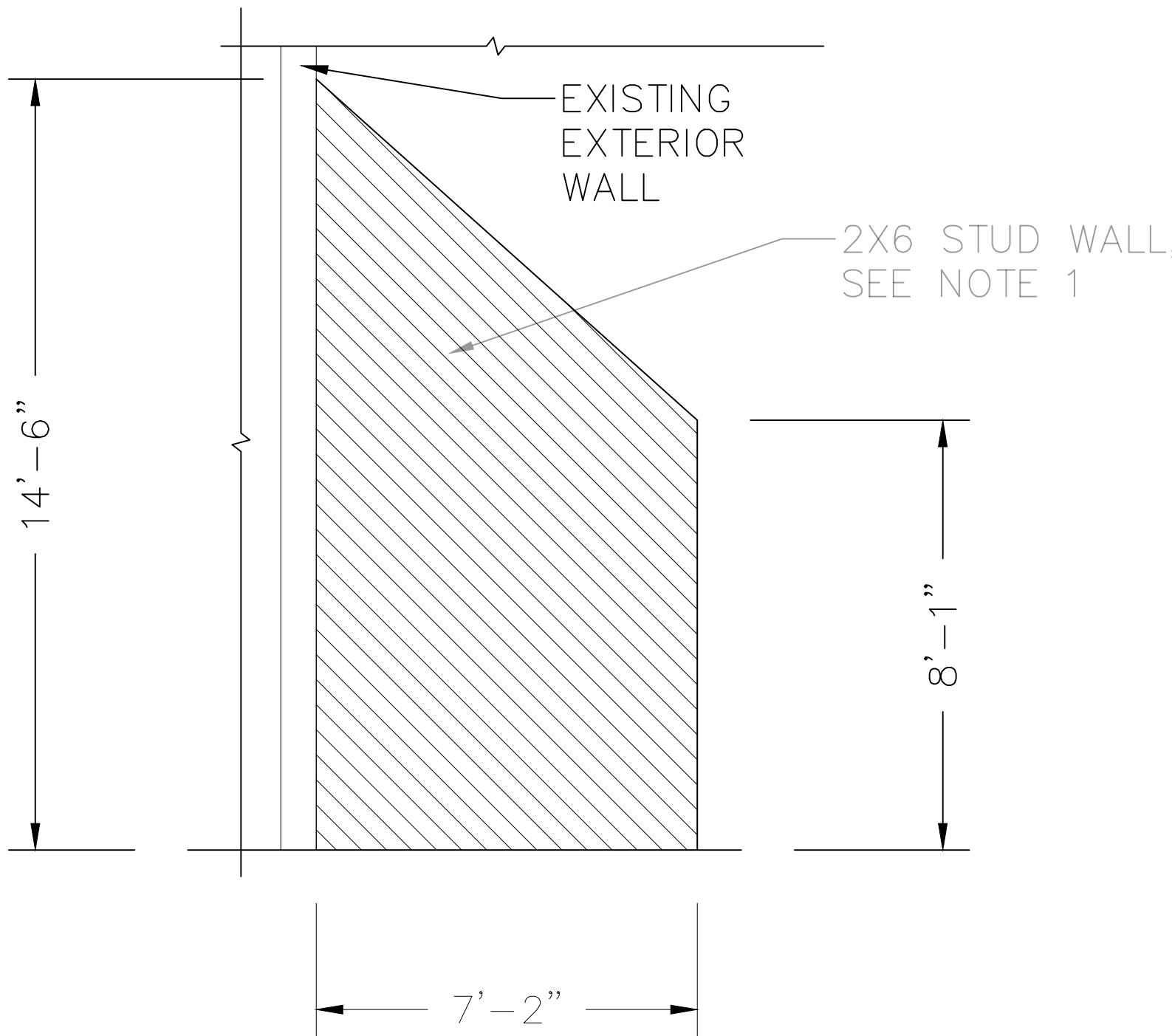
STRUCTURAL
DETAILS

SHEET NUMBER

S1.0

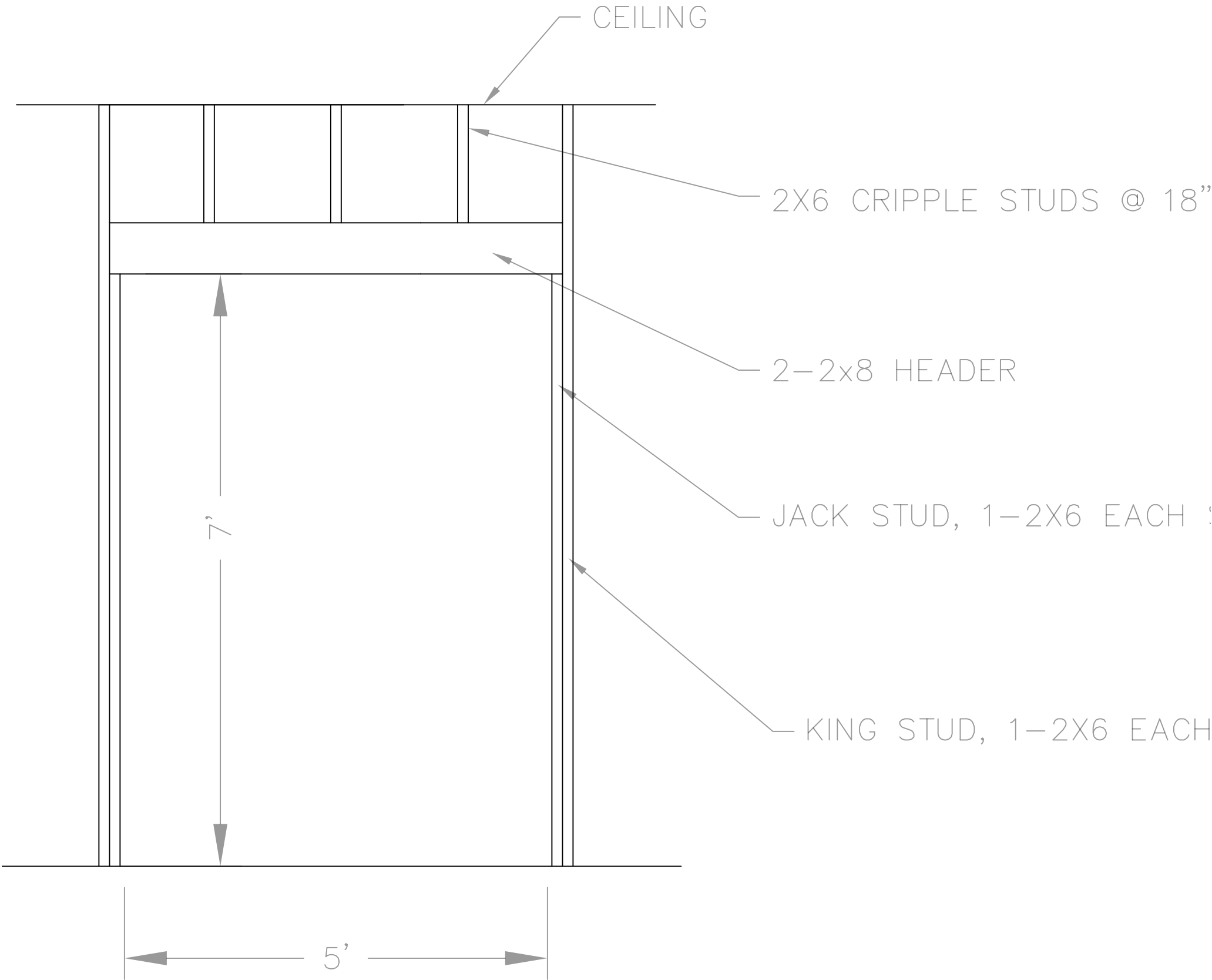
NOTES:

1. See sheet A2.0 for wall assemblies

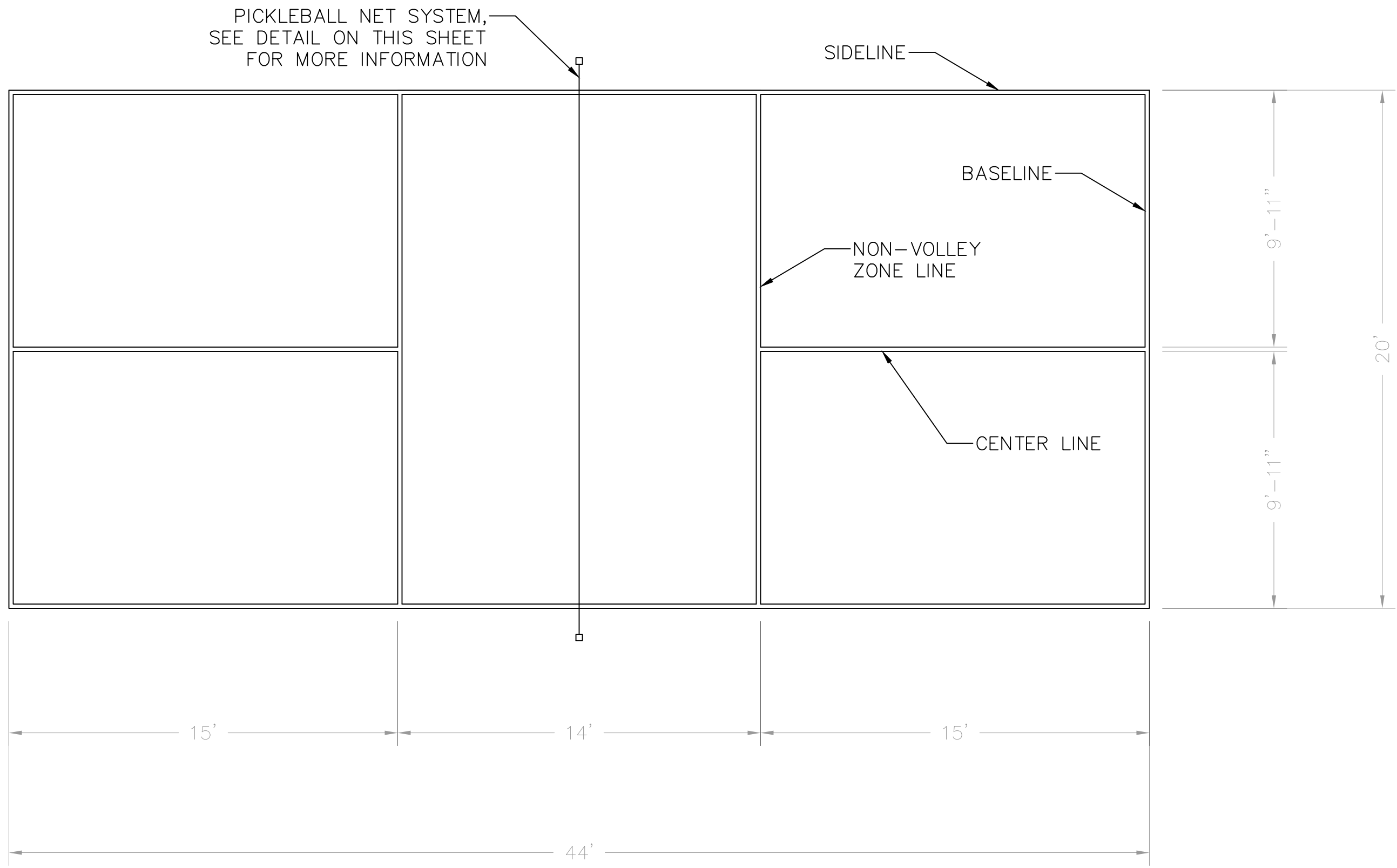


SECTION
SCALE: $\frac{3}{8}'' = 1'-0''$

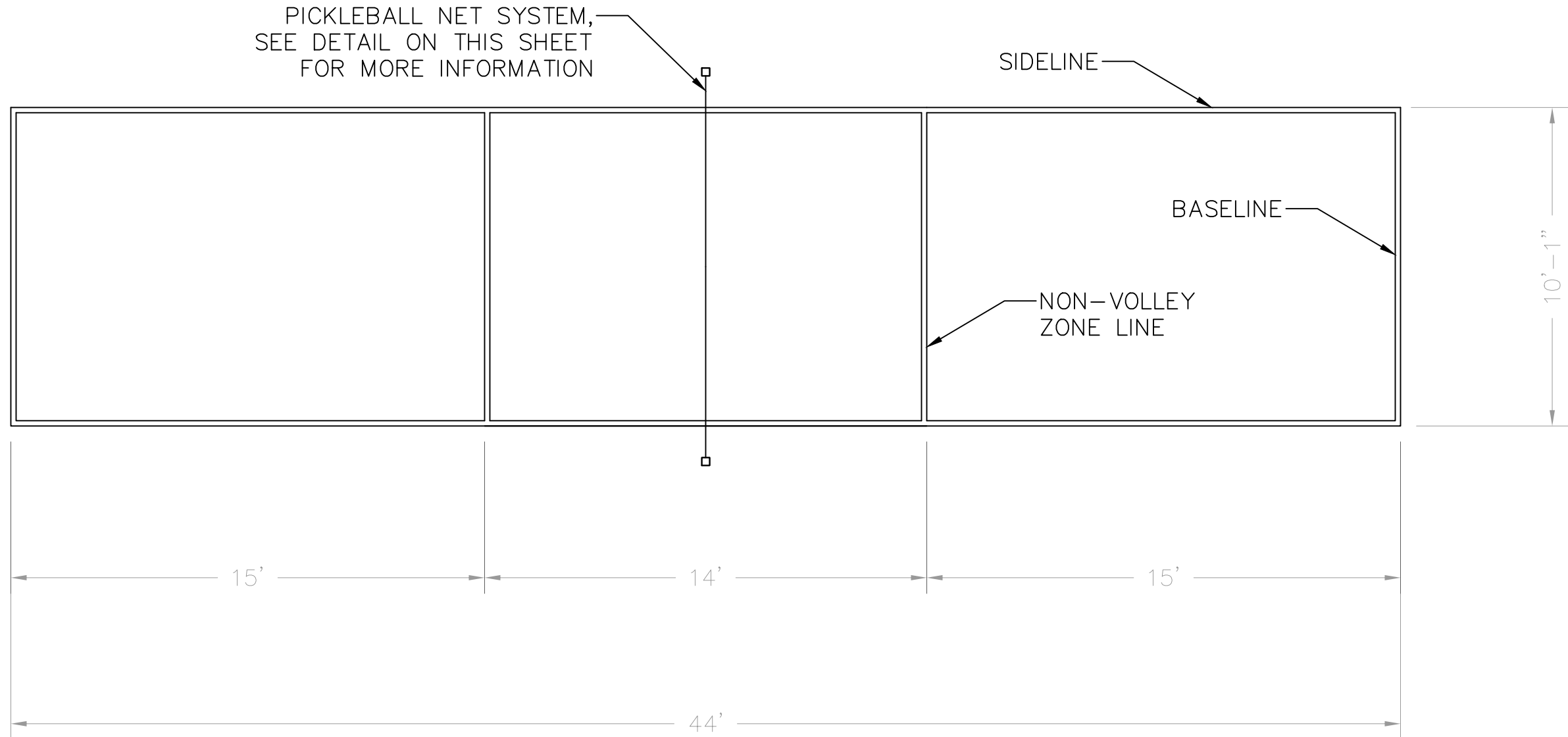
1
S1.0



WALL OPENING AT MEN'S RESTROOM
SCALE: $\frac{3}{4}'' = 1'-0''$



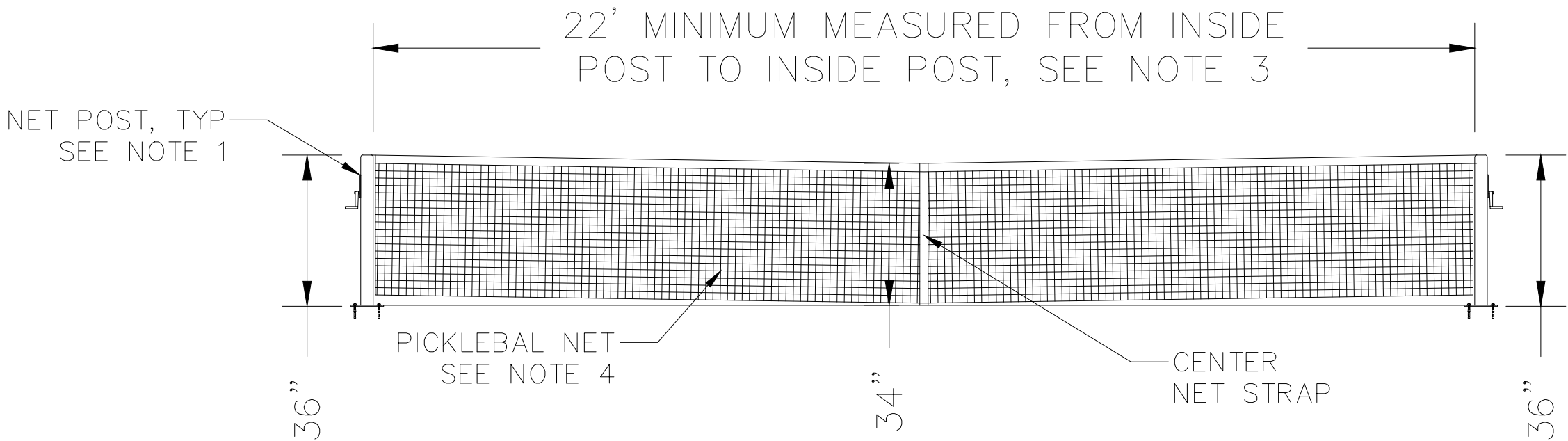
TYPICAL PICKLEBALL COURT DIMENSIONS
SCALE: $\frac{1}{4}$ " = 1'-0"



SKINNY SINGLES (SS) COURT DIMENSIONS
SCALE: $\frac{1}{4}$ " = 1'-0"

NOTES:

1. Set all net posts to concrete using hardware provided by net post system manufacturer. Net post system designed by others.
2. Court lines shall be 2" in width. See sheet A1.1 for court surface finish and additional information.
3. At Skinny Singles Courts, Posts shall be spaced 12' minimum measured from inside post to inside post.
4. Pickleball nets shall be constructed with polyethylene netting with 1 $\frac{3}{4}$ " mesh and include a 2" white top band. Owner to review/approve nets prior to installation.



PICKLEBALL NET SYSTEM
SCALE: $\frac{3}{8}$ " = 1'-0"



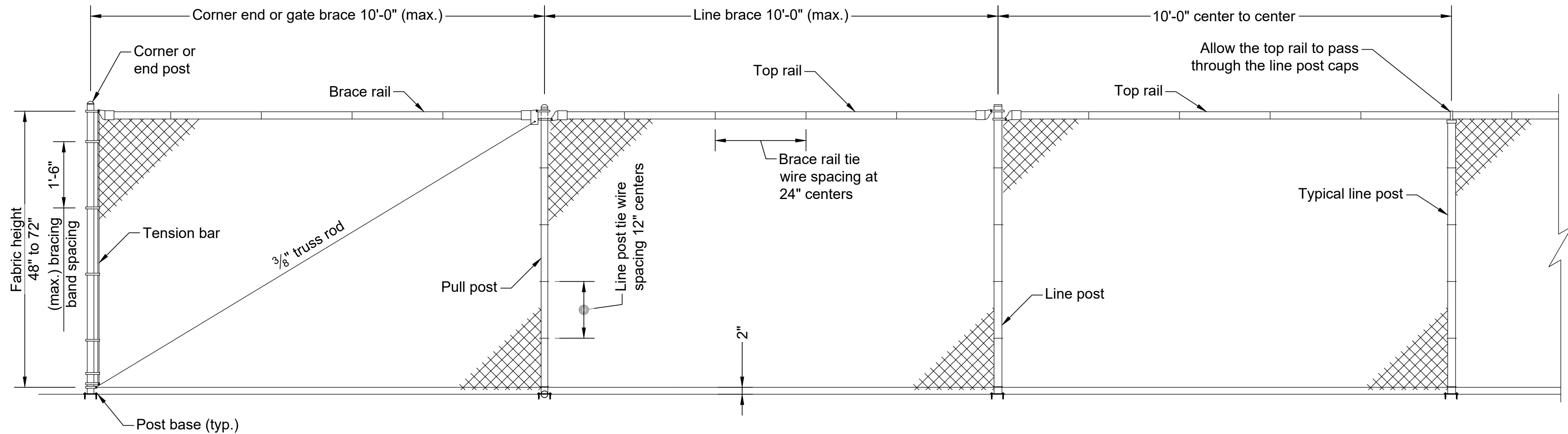
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MISCELLANEOUS
DETAILS

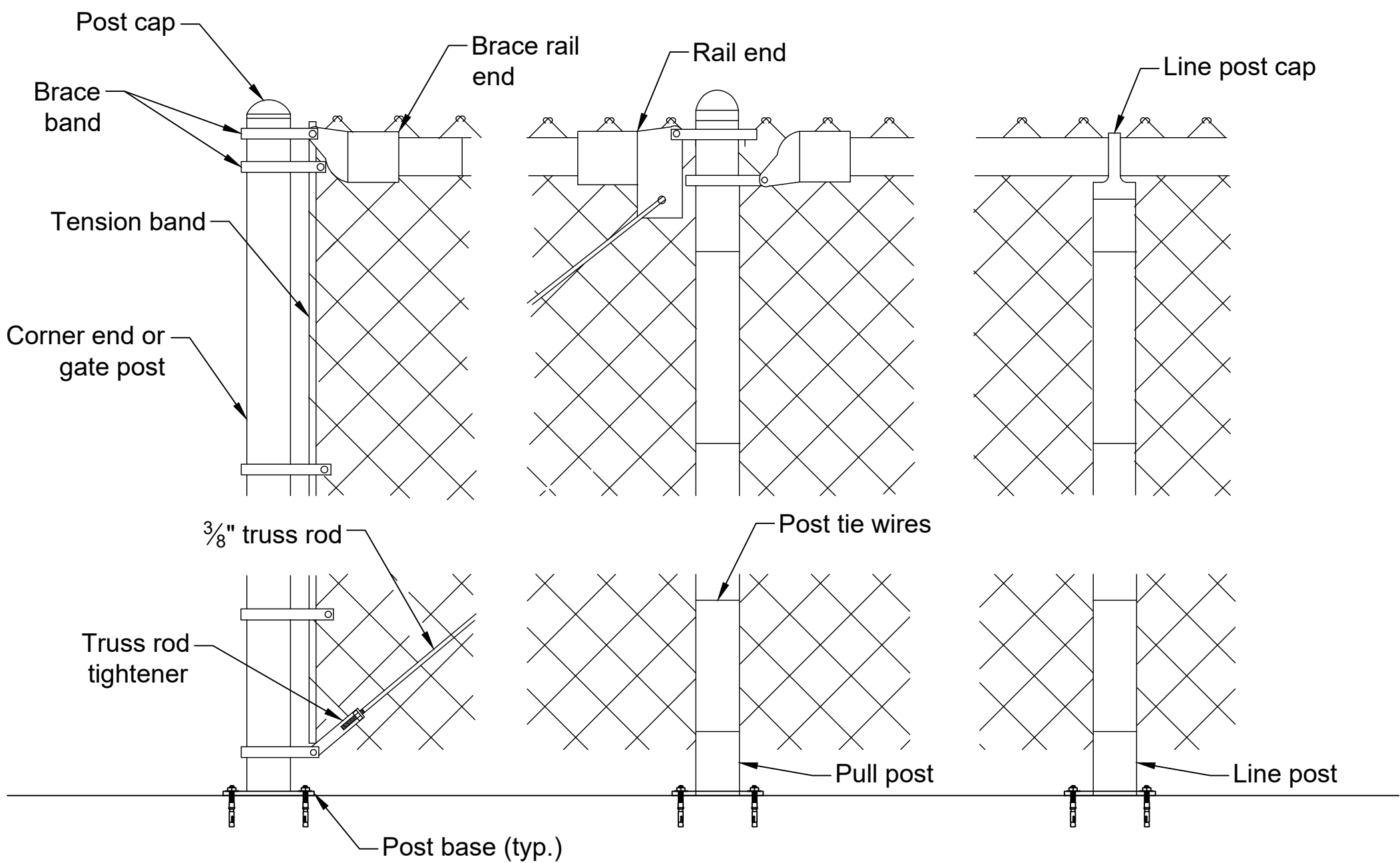
SHEET NUMBER

S2.1

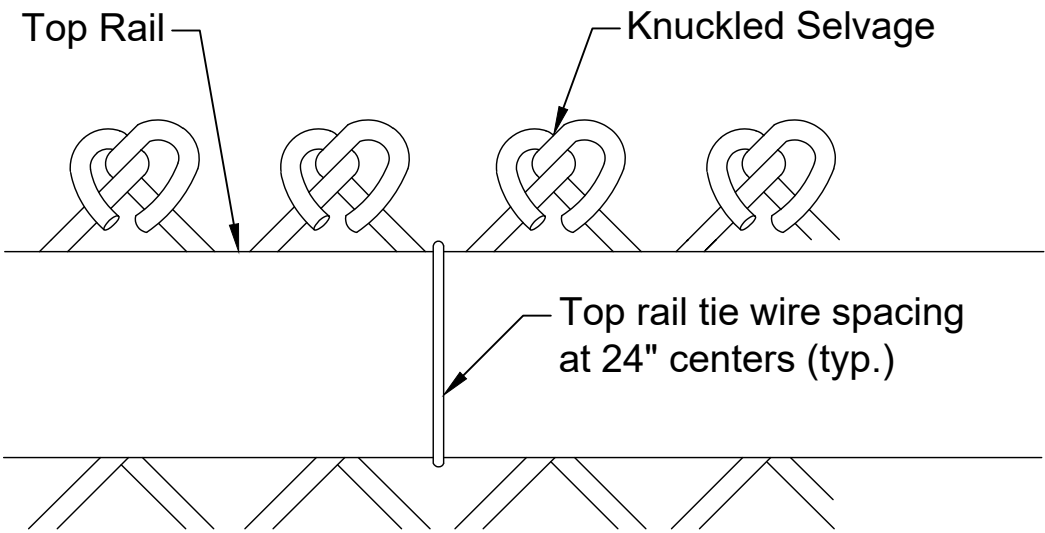


CHAIN LINK FENCE

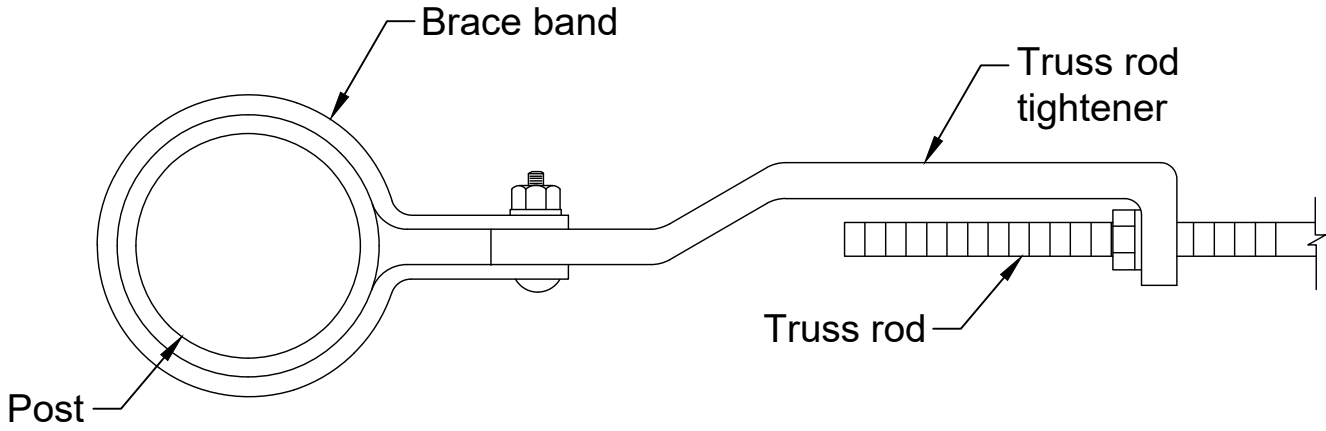
- NOTES:
1. Set all posts using post base. See following sheet for hardware item requirements for post base.
 2. Adjust the post top elevations to provide a smooth visual fence profile. Install corner posts at horizontal breaks in the fence at 15 degrees or more.
 3. Provide fence fabric with a 2-inch mesh. Use 11-gauge minimum wire in fabric heights of 48 inches or less and 9-gauge wire in fabric heights greater than 48 inches. Provide Class D coating when zinc-coated steel fence fabric is provided. Knuckle both selvages on fabric.
 4. See following sheet for hardware and gate requirements.



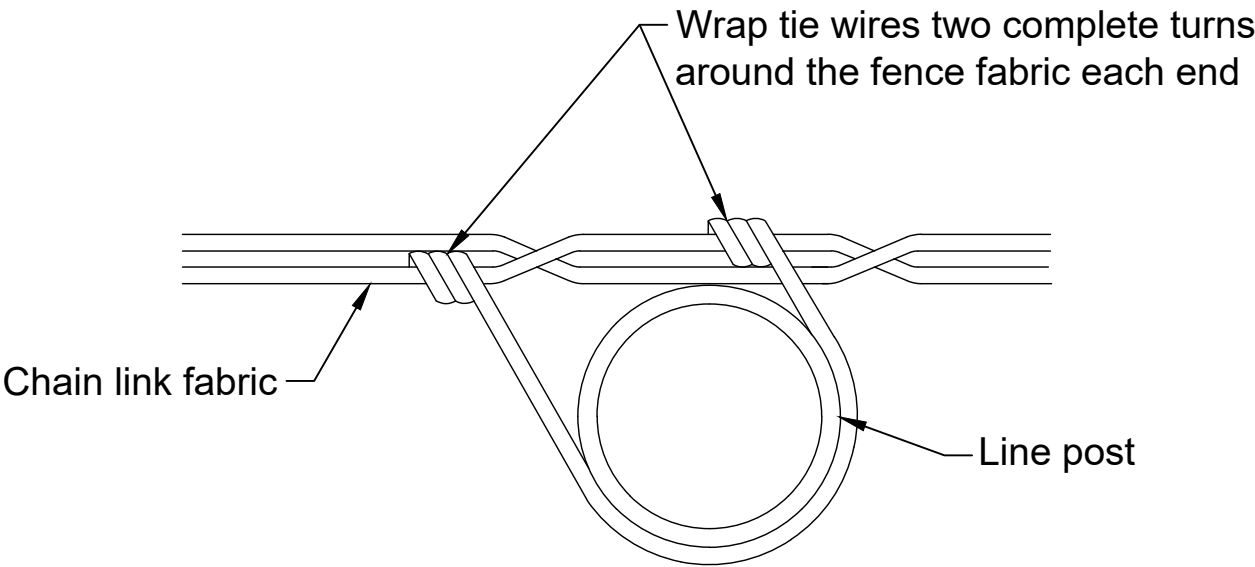
CHAIN LINK DETAIL



WIRE SELVAGE DETAIL



TRUSS ROD TIGHTENER DETAIL



CHAIN LINK FENCE TIE DETAIL



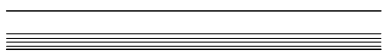
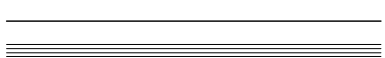
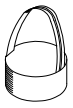
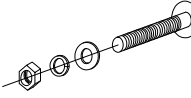
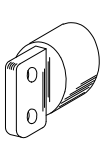
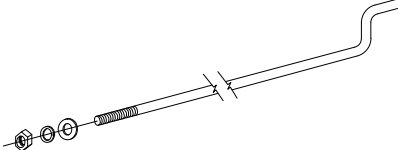
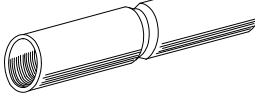
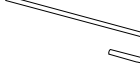
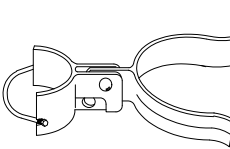
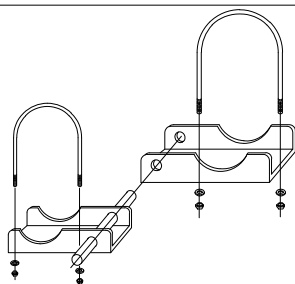
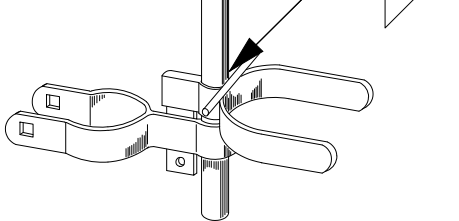
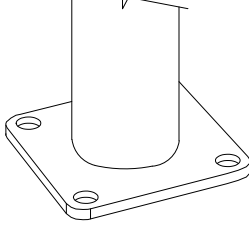
TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

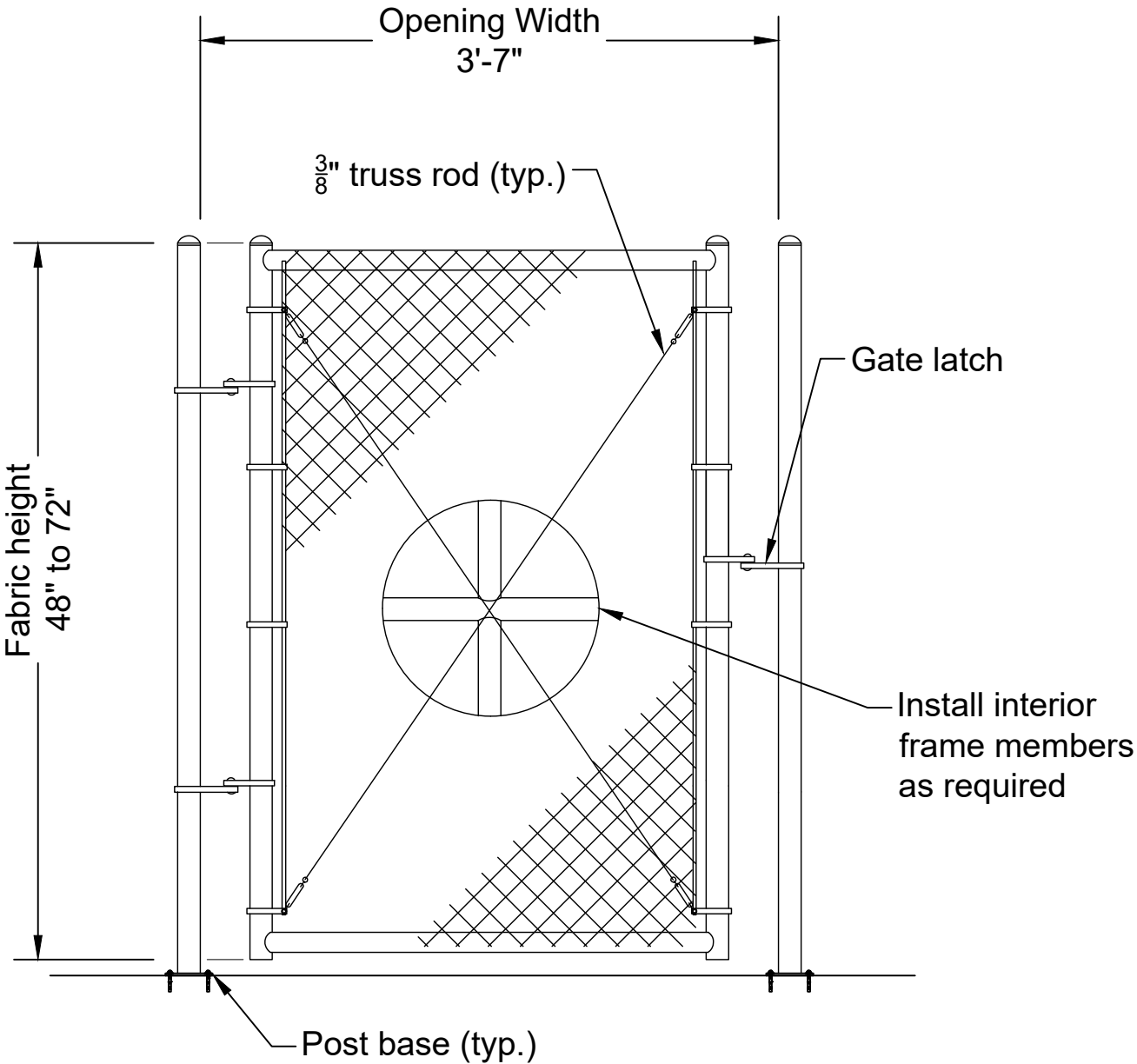
REVISIONS		
PERMIT SET:	05.18.2026	
DELTA 1:	06.24.2026	

CHAIN LINK
FENCE
DETAILS NO. 1

SHEET NUMBER

S2.2

HARDWARE ITEM DESCRIPTION		REQUIREMENTS
Brace rail and top rail		1 3⁄8" Dia. 17-Gauge Thick Galvanized Steel Top Rail Post
Line Post		2 3⁄8" Dia. 13-Gauge Thick Galvanized Steel Post
Corner; end and pull posts		2 3⁄8" Dia. 13-Gauge Thick Galvanized Steel Post
Post cap		Cast non-ferrous alloy or galvanized pressed steel cap must fit snugly on post and gate top
Line post cap		Galvanized pressed steel minimum 3⁄32" thickness or galvanized malleable ferrous alloy
Tension band		Minimum 3⁄32" x 5⁄16" galvanized steel
Brace band		Minimum 3⁄32" x 5⁄16" galvanized steel
Band bolt		Minimum 5⁄16" x 1 1⁄4" galvanized carriage bolt (Lock washer & flat washer for each band)
Rail end		Galvanized pressed steel or galvanized malleable ferrous alloy minimum... 3⁄8" thickness on back bolting appendage
Brace rail end		Galvanized pressed steel or galvanized malleable ferrous alloy minimum 3⁄8" thickness on back bolting appendage
Truss rod tightener		Minimum 1⁄4" formed galvanized steel
Truss rod		3⁄8" galvanized, NC threaded rod, loack washer, & flat washer with two 90 degree bends opposite of threaded rod
Top rail sleeve		Galvanized steel 0.051" minimum thickness by 6" minimum length
Tension bar		Minimum 3⁄16" x 3⁄4" galvanized steel
Fence fabric		2" diamond mesh fabric, see note 3
Tie wires		Minimum 9 gauge aluminum with one hooked end
Gate latch		Minimum 1⁄8" galvanized pressed steel or malleable ferrous alloy. 1 latch per each single gate with bent minimum 3⁄8" attachment bolt, washer & nut.
Frame hinge		Minimum 1⁄8" galvanized pressed steel with 2 - 3⁄8" U-bolts, lochwasher & nuts per hinge. Use 2 hinges per gate leaf up to 8' in width and 3 hinges per gate leaf width greater than 8'.
Drop rod latch & guide		Minimum 1⁄8" galvanized pressed steel. Drop rod guide includes 3⁄8" x 3" carriage bolt with lock washer & nut. Weld drop rod fork to rod & paint with an approved zinc rich paint.
Post base		Pylex spybase 238, Glue fence posts to base with construction adhesive, let it dry completely, then fix the Spybase to the concrete surface. Install to concrete surface with 3⁄8" anchor bolts.



CHAIN LINK GATE

- NOTES:
- Reinforce the gate frame corners with a malleable iron or pressed steel fitting designed for the purpose or shop weld the corners. Grind smooth all welds and paint each gate with the necessary hinges, latch. and drop rod locking device design for the type of gate posts used on the project. Provide positive type latching devices with provisions for pad locking at all gates. Provide keepers to retain the gate in the open position.
 - The design of the chain link hardware may vary from the details shown. Ensure all hardware and materials used in a singles installation are uniform and compatible.



TENANT IMPROVEMENT PLANS
20220 HIGHWAY 18 APPLE VALLEY
CALIFORNIA, 92307

REVISIONS	
PERMIT SET:	05.18.2026
DELTA 1:	06.24.2026

CHAIN LINK
FENCE
DETAILS NO. 2

SHEET NUMBER

S2.3

STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

Domestic Water Heating System

CERTIFICATE OF COMPLIANCE

This document is used to demonstrate compliance for nonresidential occupancies with requirements in §110.1, §110.3, §120.3, and §140.5, and with requirements in §141.0 for additions and alterations, for domestic water heating scopes using the prescriptive path. For high-rise residential and hotel/motel occupancies compliance is demonstrated with requirements in §110.1, §110.3, §160.4 and §170.2(a), and with requirements §180.1 for additions and §180.2 for alterations.

Project Name:Dirklyard Indoor Pickleball Complex & Club

Report Page:(Page 1 of 5)

Project Address:20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA, 92307

Date Prepared:2026-06-17T12:34:16-04:00

A. GENERAL INFORMATION

01Project Location (city)Apple Valley

02Climate Zone14

03Occupancy Types Within Project (select all that apply):

• Sports Arena • Support Areas

B. PROJECT SCOPE

This table includes domestic water heating systems that are within the scope of the permit application and are demonstrating compliance using the prescriptive paths outlined in §140.1, §170.2(d) and §141.0(a)§180.1, or §141.0(b)2N / §180.2 for additions or alterations. Solar water heating systems are documented on the NRCC-SAB compliance document. Combined hydraulic water heating systems are documented on the NRCC-MCH compliance document.

01

02

03

My project consists of (check all that apply):

☐ New system (DHW system being installed for the first time)

☒ System Alteration (equipment, distribution or controls)

System Type ^{1,2}

Serving Nonresidential or MF/Hotel/Motel Common use area

System Components

☐ Equipment

☐ Distribution

☐ Controls

☐ Equipment

☒ Distribution

☐ Controls

¹FOOTNOTES: Point of use water heaters, or other non-central systems used to serve nonresidential spaces, are considered individual systems.
² Dwelling units refers to hotel/motel guest rooms and units in a multifamily residential occupancy.
³ DHW systems serving 2 or more dwelling units are considered "Central Systems" for multifamily and hotel/motel occupancies

C. COMPLIANCE RESULTS

This table C will indicate if the project data input into the compliance document is compliant with water heating requirements. If this table says "DOES NOT COMPLY" or "COMPLIES with Exceptional Conditions" refer to Table D, or the table indicated as not compliant for guidance.

01Domestic Hot Water Equipment

02Distribution Systems

03Controls

04Pool/Spa

05Compliance Results

Table F

Table G

Table H

Table J

COMPLIES

D. EXCEPTIONAL CONDITIONS

This table is auto-filled with uneditable comments because of selections made or data entered in tables throughout the form.

Generated Date/Time:Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance

Report Version: 2025.0.000
Schema Version: rev 20250101

Compliance ID: ECA-415522-0626-0002
Report Generated: 2026-06-17 09:34:18

STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

Domestic Water Heating System

CERTIFICATE OF COMPLIANCE

Project Name:Dirklyard Indoor Pickleball Complex & Club

Report Page:(Page 4 of 5)

Project Address:20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA, 92307

Date Prepared:2026-06-17T12:34:16-04:00

DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION

Selections have been made based on information provided in this document. If any selection have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and can be found online

Form/Title

NRCC-PLB-E - Must be submitted for all buildings

DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE

There are no forms required for this project.

DECLARATION OF REQUIRED CERTIFICATES OF VERIFICATION

There are no forms required for this project.

Generated Date/Time:Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance

Report Version: 2025.0.000
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Compliance ID: ECA-415522-0626-0002
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STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

Domestic Water Heating System

CERTIFICATE OF COMPLIANCE

Project Name:Dirklyard Indoor Pickleball Complex & Club

Report Page:(Page 2 of 5)

Project Address:20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA, 92307

Date Prepared:2026-06-17T12:34:16-04:00

E. ADDITIONAL REMARKS

This table includes remarks made by the permit applicant to the Authority Having Jurisdiction.

DOMESTIC HOT WATER DISTRIBUTION SYSTEM

This table is used to demonstrate compliance for nonresidential occupancies with distribution requirements in §120.3 and §140.5. For multifamily and hotel/motel occupancies, compliance is demonstrated with requirements §110.3(c), §160.4, §170.2(d).

Recirculation Loops in Central Systems Serving Dwelling Units, Hotel/Motel Guest Rooms, or Nonresidential Spaces - §110.3, §170.2(d)2

System Name

Restroom DHW System

Requirement

01

02

03

04

05

06

07

08

09

10

11

12

Yes

No

Air release valve or vertical pump installation per §110.3(c)4A

Check valve or similar located between recirculation pump and water heating equipment to prevent backflow per §110.3(c)4B

Hose bibb installed between pump and equipment and isolation valve between hose bibb and equipment per §110.3(c)4C

Isolation valves on both sides of the pump per §110.3(c)4D

Cold water and recirculation loop piping shall not be connected to the hot water storage tank drain port per §110.3(c)4E

Check valve installed on cold water supply between hot water system and next closest tee on cold water supply per §110.3(c)4F

DWELLING UNITS ONLY: For heat pump water heating systems, the hot water return from the recirculation loop shall connect to a recirculation loop tank and shall not directly connect to the primary heat pump water heater inlet or the primary thermal storage tanks per §170.2(d)2(ii).

DWELLING UNITS ONLY: For heat pump water heating systems, the fuel source for the recirculation loop tank shall be electricity per §170.2(d)2(iii).

DWELLING UNITS ONLY: The recirculation loop tank temperature setpoint shall be at least 10°F lower than the primary thermal storage tank temperature setpoint - §170.2(d)2(iv)

DWELLING UNITS ONLY: All hot water distribution piping shall be sized in accordance with the California Plumbing Code Appendix M per §170.2(d)2(c).

DWELLING UNITS ONLY: A recirculation system with mechanical or digital thermostatic master mixing valve on each distribution supply and return loop and meet the requirements in Reference Appendix RA4.4, unless building has ≤ 8 dwelling units, per §170.2(d)2D.

DWELLING UNITS ONLY: Insulation for hot water pipes shall be field verified as specified in Reference Appendix RA3.6.3 per §170.2(d)2E.

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STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

Domestic Water Heating System

CERTIFICATE OF COMPLIANCE

Project Name:Dirklyard Indoor Pickleball Complex & Club

Report Page:(Page 5 of 5)

Project Address:20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA, 92307

Date Prepared:2026-06-17T12:34:16-04:00

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name:Alan Solorzano

Documentation Author Signature:Alan Solorzano

Company:Alan Solorzano Consulting

Signature Date:06/18/26

Address: 8902 Stamps Rd

City/State/Zip:Downey, CA 90240

CEA/AEA/ECC Certification Identification (if applicable):

Phone:323-500-3995

RESPONSIBLE PERSON'S DECLARATION STATEMENT

I certify the following under penalty of perjury, under the laws of the State of California:

1. The information provided on this Certificate of Compliance is true and correct.

2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer).

3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.

4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.

5. I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Person Name:Alan Solorzano

Responsible Person Signature:Alan Solorzano

Responsible Person Scope: Title 24 Consulting

Date Signed:06/18/26

Company:Alan Solorzano Consulting

License:

Address: 8902 Stamps Rd

City/State/Zip:Downey, CA 90240

Phone:323-500-3995

Generated Date/Time:Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance

Report Version: 2025.0.000
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Compliance ID: ECA-415522-0626-0002
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STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

Domestic Water Heating System

CERTIFICATE OF COMPLIANCE

Project Name:Dirklyard Indoor Pickleball Complex & Club

Report Page:(Page 3 of 5)

Project Address:20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA, 92307

Date Prepared:2026-06-17T12:34:16-04:00

DOMESTIC HOT WATER DISTRIBUTION SYSTEM

Mandatory Pipe Insulation All Occupancies - §120.3, §160.4

System Name

Restroom DHW System

Requirement

16

17

18

Yes

Not Applicable

For systems serving dwelling units, pipe insulation must meet the minimum insulation requirements in Table 160.4-A (see blow) except:

- Piping that penetrates framing members shall not be required to have pipe insulation for the distance of the framing penetration. Piping that penetrates metal framing shall use grommets, plugs, wrapping or other insulating material to assure that no contact is made with the metal framing. Insulation shall abut securely against all framing members
- Piping installed in interior or exterior walls shall not be required to have pipe insulation if all of the requirements are met for compliance with Quality Insulation Installation (QII) as specified in the Reference Residential Appendix RA3.5.
- Piping surrounded with a minimum of 1 inch of wall insulation, 2 inches of crawlspace insulation, or 4 inches of attic insulation, shall not be required to have pipe insulation.

For systems serving nonresidential spaces, pipe insulation for the following applications is specified to comply with Table 120.3-A1 or Table 120.3-A2 (see below) per §120.3:

- Recirculating system piping, including supply and return piping of the water heater
- The first 8 ft of hot and cold outlet piping, including between storage tank and heat trap, for a nonrecirculating storage system
- Pipes that are externally heated

Per §120.3(b) §160.4(f), pipe and appurtenance insulation shall be protected from damage, including that due to sunlight, moisture, equipment maintenance, and wind. Insulation exposed to weather shall be installed with a cover suitable for outdoor service. Pipe insulation buried below grade must be installed in a water proof and non-crushable casing or sleeve.

TABLE 160.4-A PIPE INSULATION THICKNESS					
Fluid Temperature Range (°F)	Conductivity Range (Btu-in per hour per ft² per °F)	Insulation Mean Rating Temp (°F)	Nominal Pipe Diameter (in)		
			< 1	1 to < 1.5	1.5 to < 4
			Minimum Insulation Required		
105-140	0.22 - 0.28	100	1.0 in or R-7.7	1.5 in or R-12.5	1.5 in or R-11
					2.0 in or R-16

Generated Date/Time:Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance

Report Version: 2025.0.000
Schema Version: rev 20250101

Compliance ID: ECA-415522-0626-0002
Report Generated: 2026-06-17 09:34:18

Revisions

Date

ALAN SOLORZANO CONSULTING

323-500-3995 • alan.solorzanoconsulting@gmail.com

PLB T-24

20220 HIGHWAY 18

APPLE VALLEY CA, 92307

Date

6/18/26

Project #

26-1060

Sheet

T24-1

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
This document is used to demonstrate compliance with requirements in §110.9, §110.12(c), §130.0, §130.1, §140.6 and §141.0(b)2 for indoor lighting scopes using the prescriptive path for nonresidential and hotel/motel occupancies. It is also used to document compliance with requirements in §160.5, §170.2(e) and §180.2(b)4 for indoor lighting scopes using the prescriptive path for multifamily occupancies. Multifamily includes dormitory and senior living facilities.
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 1 of 7)
Date Prepared: 2026-06-18T14:29:46-04:00

A. GENERAL INFORMATION				
01 Project Location (city)	Apple Valley	04 Total Conditioned Floor Area (ft ²)	39,823	
02 Climate Zone	14	05 Total Unconditioned Floor Area (ft ²)	0	
03 Occupancy Types Within Project (select all that apply):		06 # of Stories (Habitable Above Grade)	0	
● Sports Arena ● Support Areas				

B. PROJECT SCOPE
This table includes any lighting systems that are within the scope of the permit application and are demonstrating compliance using the prescriptive path outlined in §140.6 / §170.2(e) or §141.0(b)2 / §180.2(b)4 for alterations.

Scope of Work		Conditioned Spaces		Unconditioned Spaces	
01	02	03	04	05	
My Project Consists of (check all that apply):		Calculation Method	Area (ft²)	Calculation Method	Area (ft²)
☒ New Lighting System		Area Category Method	39823	N/A	0
☐ New Lighting System - Parking Garage		N/A	0	N/A	0
Total Area of Work (ft²)		39823			

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 4 of 7)
Date Prepared: 2026-06-18T14:29:46-04:00

H. INDOOR LIGHTING CONTROLS (Not including PAFs)											
NA < 4,000W subject to multilevel				See Area/Space Level Controls (Column 8)				☐	☐		
Area Level Controls											
04	05	06	07	08	09	10	11	12			
Area Description	Complete Building or Area Category Primary Function Area	Manual Controls §130.1(a) / §160.5(b)4A	Multi-Level Controls §130.1(b) / §160.5(b)4B	Shut-Off Controls §130.1(c) / §160.5(b)4C	Primary/Sky lit Daylighting §130.1(d) / §160.5(b)4D	Secondary Daylighting §130.1(d) / §160.5(b)4D	Interlocked Systems §140.6(a)1/ §170.2(e)12 A	Pass	Field Inspector		
Court Area	Sports Arena Class III	Auth. Personnel	Multilevel Switch	Occupancy Sensor	NA: Not daylight zone	NA: Not daylight zone	No	☐	☐		
Common Area	Corridor	Auth. Personnel	Dimmer	Occupancy Sensor	NA: Not daylight zone	NA: Not daylight zone	No	☐	☐		
Bathroom Area	Restroom	Readily Accessible and located in the same space.	NA: Indoor space with only 1 luminaire	Occupancy Sensor	NA: Not daylight zone	NA: Not daylight zone	No	☐	☐		
								13			
Plan Sheet Showing Daylit Zones:											

I. LIGHTING POWER ALLOWANCE: COMPLETE BUILDING OR AREA CATEGORY METHODS						
Each area complying using the Complete Building or Area Category Methods per §140.6(b) are included in this table. Column 06 indicates if additional lighting power allowances per §140.6(c) or adjustments per §140.6(e) are being used.						
Conditioned Spaces						
01	02	03	04	05	06	
Area Description	Complete Building or Area Category Primary Function Area	Allowed Density (W/ft²)	Area (ft²)	Allowed Wattage (Watts)	Additional Allowance / Adjustment Area Category PAF	PAF
Court Area	Sports Arena Class III	1.1	29,760	32,736	No	No

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 7 of 7)
Date Prepared: 2026-06-18T14:29:46-04:00

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT
I certify that this Certificate of Compliance documentation is accurate and complete.

Documentation Author Name: Alan Solorzano
Company: Alan Solorzano Consulting
Address: 8902 Stamps Rd
City/State/Zip: Downey, CA 90240
Responsible Person Signature: Alan Solorzano
Responsible Person Scope: Title 24 Consulting
Company: Alan Solorzano Consulting
Address: 8902 Stamps Rd
City/State/Zip: Downey, CA 90240

RESPONSIBLE PERSON'S DECLARATION STATEMENT
I certify the following under penalty of perjury, under the laws of the State of California:
1. The information provided on this Certificate of Compliance is true and correct.
2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer).
3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations.
4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application.
5. I will ensure that a completed signed copy of this Certificate of Compliance shall be made available with the building permit(s) issued for the building, and made available to the enforcement agency for all applicable inspections. I understand that a completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy.

Responsible Person Name: Alan Solorzano
Responsible Person Scope: Title 24 Consulting
Company: Alan Solorzano Consulting
Address: 8902 Stamps Rd
City/State/Zip: Downey, CA 90240

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 2 of 7)
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C. COMPLIANCE RESULTS											
If any cell on this table says "DOES NOT COMPLY" or "COMPLIES with Exceptional Conditions" refer to Table D, for guidance.											
Lighting in conditioned and unconditioned spaces must not be combined for compliance per §140.6(b)1 / §170.2(e)	Allowed Lighting Power per §140.6(b) / §170.2(e) (Watts)				Adjusted Lighting Power per §140.6(a) / §170.2(e) (Watts)				Compliance Results		
	01	02	03	04	05	06	07	08			
	Complete Building §140.6(c)1	Area Category §140.6(c)2 / §170.2(e)4	Area Category Additional §140.6(c)2G / §170.2(e)4Av (+)	≥ Total Allowed (Watts)	≥ Total Designed (Watts)	Adjustments PAF Lighting Control Credits §140.6(a)2 / §170.2(e)1B (-)	≥ Total Adjusted (Watts) *Includes Adjustments	05 must be ≥ 08 §140.6 / §170.2(e)			
	(See Table I)	(See Table I)	(See Table J)		(See Table F)	(See Table F)					
	Conditioned	33,373.15	=	33,373.15	≥	11,842	=	11,842	COMPLIES		
	Unconditioned				≥		=	0			
Controls Compliance (See Table H for Details)								COMPLIES			
One-for-one Luminaire Alterations Compliance (See Table Q for Details)											

D. EXCEPTIONAL CONDITIONS
This table is auto-filled with uneditable comments because of selections made or data entered in tables throughout the form.

E. ADDITIONAL REMARKS
This table includes remarks made by the permit applicant to the Authority Having Jurisdiction.

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 6 of 7)
Date Prepared: 2026-06-18T14:29:46-04:00

U. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION
Selections have been made based on information provided in this document. If any selections have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and can be found online.

Form/Title

NRCL-TI-E - Must be submitted for all buildings

V. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE
Selections have been made based on information provided in this document. If any selections have been changed by the permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and any with "A" in the form name must be completed through an Acceptance Test Technician Certification Provider (ATTCP). For more information visit: <http://www.energy.ca.gov/title24/attcp/providers.html>

Form/Title

NRCA-LTI-02-A - Must be submitted for occupancy sensors and automatic time switch controls.

Systems/Spaces To Be Field Verified
Court Area; Common Area; Bathroom Area

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

CERTIFICATE OF COMPLIANCE
NRCC-LTI-E
Project Name: Dinkyard Indoor Pickleball Complex & Club
Project Address: 20220 HIGHWAY 18 APPLE VALLEY CALIFORNIA 92307
Report Page: (Page 3 of 7)
Date Prepared: 2026-06-18T14:29:46-04:00

F. INDOOR LIGHTING FIXTURE SCHEDULE									
This table includes all planned permanent and portable lighting other than dwelling unit/ hotel/ motel room lighting. Multifamily dwelling unit and hotel/motel room lighting is documented in Table T. If using Table T to document lighting in multifamily common use areas providing shared provisions for living, eating, cooking or sanitation, those luminaires are not included here.									
Designed Wattage: Conditioned Spaces									
01	02	03	04	05	06	07	08	09	10
Name or Item Tag	Complete Luminaire Description	Modular (Track) Fixture	Small Aperture & Color Change 1	Watts per luminaire2	How is Wattage determined	Total Number of Luminaires	Excluded per §140.6(a)3 / §170.2(e)2C	Design Watts	Field Inspector
Court Lights	200 W Led Court Lights	No	NA	200	Mfr. Spec	44	No	8,800	☐ Pass ☐ Fail
Common Area Lights	150 W LED Area Fixture	No	NA	150	Mfr. Spec	19	No	2,850	☐ ☐
Bathroom Lights	Flat Flush Mount Lights	No	NA	24	Mfr. Spec	8	No	192	☐ ☐
Total Designed Watts: CONDITIONED SPACES								11,842	

1 FOOTNOTE: Design Watts for small aperture and color changing luminaires which qualify per §140.6(a)4B / §170.2(e)2D is adjusted to be 75% / 80% of their rated wattage. Table F automatically makes this adjustment, the permit applicant should enter full rated wattage in column 05.
2 Authority Having Jurisdiction may ask for Luminaire cut sheets to confirm wattage used for compliance per §130.0(c) / §160.5(b). Wattage used must be the maximum rated for the luminaire, not the lamp.

G. MODULAR LIGHTING SYSTEMS
This section does not apply to this project.

H. INDOOR LIGHTING CONTROLS (Not including PAFs)
This table includes lighting controls for conditioned and unconditioned spaces.

Building Level Controls			
01	02	03	
Mandatory Demand Response §110.12(c)	Shut-off controls §130.1(c) / §160.5(b)4C	Field Inspector	
		Pass	Fail

Generated Date/Time: Documentation Software: Energy Code Ace

CA Building Energy Efficiency Standards - 2025 Nonresidential Compliance Report Version: 2025.0.000 Schema Version: rev 20250101 Compliance ID: ECA-415522-0626-0003 Report Generated: 2026-06-18 11:29:50

STATE OF CALIFORNIA
Indoor Lighting
CALIFORNIA ENERGY COMMISSION

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U. DECLARATION OF REQUIRED CERTIFICATES OF INSTALLATION
Selections have been made based on information provided in this document. If any selections have been changed by permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and can be found online.

Form/Title

NRCL-TI-E - Must be submitted for all buildings

V. DECLARATION OF REQUIRED CERTIFICATES OF ACCEPTANCE
Selections have been made based on information provided in this document. If any selections have been changed by the permit applicant, an explanation should be included in Table E. Additional Remarks. These documents must be provided to the building inspector during construction and any with "A" in the form name must be completed through an Acceptance Test Technician Certification Provider (ATTCP). For more information visit: <http://www.energy.ca.gov/title24/attcp/providers.html>

Form/Title

NRCA-LTI-02-A - Must be submitted for occupancy sensors and automatic time switch controls.

Systems/Spaces To Be Field Verified
Court Area; Common Area; Bathroom Area

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Revisions

Date

6/18/26

Project #

26-1060

Sheet

T24-2

Indoor Lighting T-24
20220 HIGHWAY 18
APPLE VALLEY CA, 92307

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