

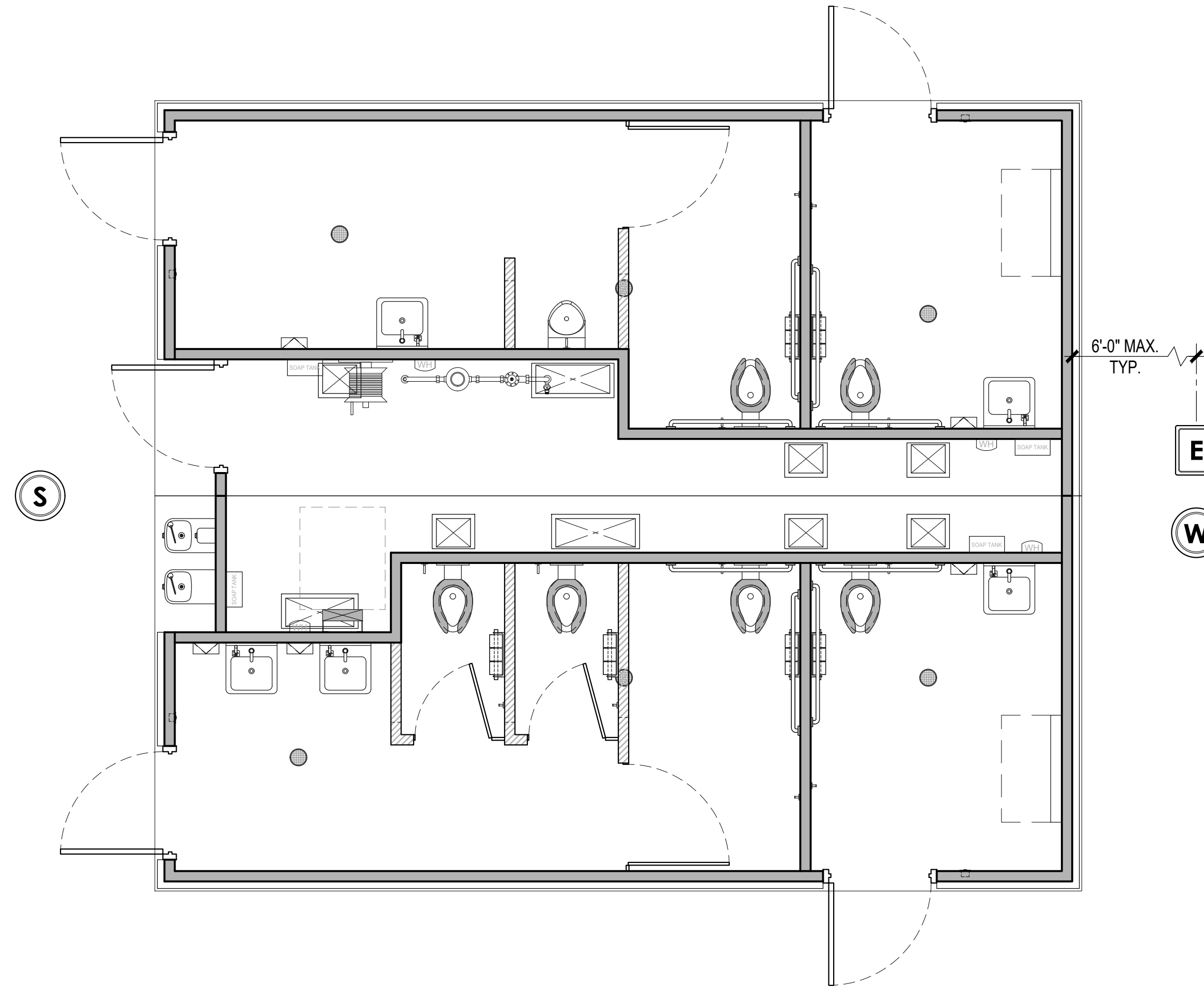
Restroom Building

CHUMASH PARK

Agoura Hills, CA

CODE COMPLIANCE

APPLICABLE CODES:	<ul style="list-style-type: none"> • 2022 CALIFORNIA BUILDING CODE • 2022 CALIFORNIA PLUMBING CODE • 2022 CALIFORNIA ELECTRICAL CODE • 2022 CALIFORNIA GREEN CODE • 2022 CALIFORNIA ENERGY CODE • ADA TITLE II (28 CFR PART 35) & 2010 ADAS APPLICABLE TO STATE & LOCAL GOVERNMENT SERVICES, PROGRAMS & ACTIVITIES
OCCUPANCY & USE:	U (WITH ACCESSIBILITY PROVISIONS)
TYPE OF CONSTRUCTION:	V-B
FIRE SPRINKLERS:	NO
HEIGHT & STORIES:	
BUILDING HEIGHT	12'-6" (40'-0" ALLOWED)
NUMBER OF STORIES	1 STORY (1 STORY ALLOWED)
BUILDING AREA:	604 s.f. (5,500 ALLOWED)
CLIMATE ZONE:	9
PRC JOB NUMBER:	10307
BUILDING MODEL NUMBER:	SS-165-2FAM-DF-BF
NUMBER OF BUILDING MODS:	2



Utility Location

NOTE: FINAL LOCATIONS OF P.O.C. TO BE COORDINATED WITH P.R.C. AND TO BE CONFIRMED ON SITE. UTILITY BOXES TO BE PROVIDED BY OTHERS.

PROJECT INFORMATION

SITE ADDRESS: **CHUMASH PARK** - 5550 Medea Valley Drive, Agoura Hills, CA 91301

PROJECT OWNER:
CITY of AGOURA HILLS
 30001 Ladyface Court
 Agoura Hills, CA 91301
 CONTACT: Amy Brink
 POSITION: Director of Community Services
 PHONE: (818)597-7326
 EMAIL: ajbrink@agourahillscity.org

STRUCTURAL ENGINEER:
R & S TAVARES ASSOCIATES
 11590 W. Bernardo Court, Suite 100
 San Diego, CA 92127
 CONTACT: Mariana Cardoso
 POSITION: Contoller
 PHONE: (858) 444-3344
 EMAIL: mariana@rstavares.com

DESIGNER / CERTIFIED MANUFACTURER:
PUBLIC RESTROOM COMPANY
 2587 Business Parkway
 Minden, NV 89423
 CONTACT: Chad Kaufman
 PHONE: (888) 888-2060
 FAX: (888) 888-1448
 E-MAIL: chad@publicrestroomcompany.com

GENERAL NOTES

- THE STRUCTURAL DESIGN DETAILS HEREIN ARE SPECIFIC TO THE BUILDING SIZE AND MODULE CONFIGURATION SHOWN ON THE FLOOR PLAN OF THESE DRAWINGS.
- LOCATION OF THIS BUILDING SHALL MEET REQUIRED PROPERTY CODE SETBACKS PER LOCAL JURISDICTION.
- ACCESSIBILITY TO THIS STRUCTURE SHALL BE IN CONFORMANCE WITH LOCAL CODE INCLUDING ALL PATHWAYS, RAMP AND PATHS OF TRAVEL FROM PARKING TO THE BUILDING.
- SOIL BEARING REQUIREMENT IS 1500 PSF, SUB GRADE COMPACTION AT 90%. SITE BUILDING PAD PREPARATION BY OTHERS.
- ALL DIMENSIONS HEREIN ARE NOMINAL AND SUBJECT TO CHANGE AS LONG AS THEY DO NOT VIOLATE CODE.
- THIS BUILDING IS NOT DESIGNED TO BE HEATED OR COOLED FOR OCCUPANT COMFORT AND DOES NOT CONFORM WITH ENERGY CODE INSULATION REQUIREMENTS.
- THIS BUILDING IS DESIGNED TO BE LOCATED IN A WUI (WILDLAND URBAN INTERFACE) FIRE AREA.
- ALL WORK REQUIRED TO BE COMPLETED ON SITE SUBJECT TO LOCAL REVIEW, APPROVAL AND INSPECTION BY LOCAL AHJ. OWNER / GENERAL CONTRACTOR RESPONSIBLE FOR ALL INSPECTIONS.
 - SITE CONCRETE FOUNDATION (IF APPLICABLE)
 - COMPACTED BUILDING PAD
 - UNDER SLAB UTILITY PIPING (SEE NOTE)
 - ELECTRICAL CONNECTION
 - WATER SUPPLY CONNECTION
 - SEWER (DWV) CONNECTION
 - CONCRETE WALKWAY COMPLIANT WITH PATH OF TRAVEL FROM ACCESSIBLE PARKING
- NOTE: PUBLIC RESTROOM COMPANY WILL ONLY FURNISH AND INSTALL UNDERGROUND UTILITIES (UNDER SLAB) EXTENDING 6 FEET (MAX.) BEYOND THE BUILDING LINE. MIN. OF 24" - MAX. OF 36" BELOW GRADE - U.N.O. ALL UTILITY BOXES TO BE PROVIDED BY OTHERS.
- SITE INSTALLATION DETAILS ARE NOTED ON SHEETS S-1 FOR STRUCTURAL CONNECTIONS, A-2 FOR WEATHERIZATION FINISH, P-1 FOR PLUMBING CONNECTIONS & E-1 FOR ELECTRICAL CONNECTIONS IN ACCORDANCE w/ SECTION 4368.
 - SERVICE HOOKUPS (PLUMBING AND ELECTRICAL CONNECTIONS).
 - PATCH AND FINISH AT CRANE PICK LOCATIONS AS NEEDED.
 - INSTALL AND CONNECT PLUMBING DRAIN TRAPS ASSEMBLIES.
 - INSTALL ROOFING @ MOD LINE.
 - INSTALL MOD LINE CONNECTORS.

DRAWING INDEX

SHEETS		PM PLAN REVIEW - 12/06/2023	STRUCTURAL REVIEW - 02/09/2024	PRC PLAN REVIEW - 02/15/2024	CONSTRUCTION DOCUMENTS - 02/23/2024
T-1	TITLE SHEET	●	●	●	●
AC	ACCESSIBILITY COMPLIANCE	●	●	●	●
A-1	FLOOR PLAN, STRUCTURAL DESIGN & SCHEDULES	●	●	●	●
A-1.1	ROOF FRAMING PLAN & FASTENING SCHEDULE	●	●	●	●
A-1.2	BUILDING SECTIONS	●	●	●	●
A-2	EXTERIOR ELEVATIONS & FINISH SCHEDULE	●	●	●	●
A-3	INTERIOR ELEVATIONS & SCHEDULES	●	●	●	●
P-1	PLUMBING PLANS, SCHEDULES & DETAILS	●	●	●	●
E-1	ELECTRICAL PLAN & SCHEDULES	●	●	●	●
S-1	CONCRETE SLAB PLAN & DETAILS	●	●	●	●

DESIGN LOADS

STRUCTURAL DESIGN CRITERIA				
GRAVITY LOADS	FLOOR LIVE	100 psf	SEISMIC DESIGN CATEGORY	D
	FLOOR DEAD	100 psf	SITE CLASS	D (DEFAULT)
	ROOF LIVE	20 psf	IMPORTANCE FACTOR	1.0
	ROOF DEAD	10 psf	RISK CATEGORY	II
SNOW	EXTERIOR WALL DEAD	39.1 psf	MAPPED ACCELERATIONS	S_s 1.466
				S_1 0.517
	GROUND SNOW, P_g	0 psf	SPECTRAL RESPONSE	S_{DS} 1.173
	FLAT-ROOF SNOW, P_f	0 psf		S_{D1} 0.615
WIND	IMPORTANCE FACTOR, I	1.00	SEISMIC FORCE RESISTING SYSTEM	A7
	EXPOSURE FACTOR, C_e	1.00	DESIGN BASE SHEAR	0.235W
	THERMAL FACTOR, C_t	1.00	RESPONSE MODIFICATION FACTOR	5.0
			ANALYSIS PROCEDURE	ASCE7-16
WIND	WIND SPEED, V_{asd}	94 mph	FLOOD	
	EXPOSURE CATEGORY	C		
	RISK CATEGORY	II		
	INTERNAL PRESSURE, G_{cpi}	+/- 0.18		
	MEAN ROOF HEIGHT	15 Ft		
BUILDING SHALL NOT BE PLACED ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT				

COMPONENTS & CLADDING WIND LOADS		
COMPONENT	END ZONE (psf)	INTERIOR ZONE (psf)
WINDOWS & SIDING	+25.8 / -25.8	+20.9 / -20.9
DOORS	+25.8 / -25.8	+20.9 / -20.9
ROOF CLADDING	+35.6 / -35.6	+35.6 / -35.6
ROOF OVERHANGS	+61.58 / -61.58	+52.0 / -52.0

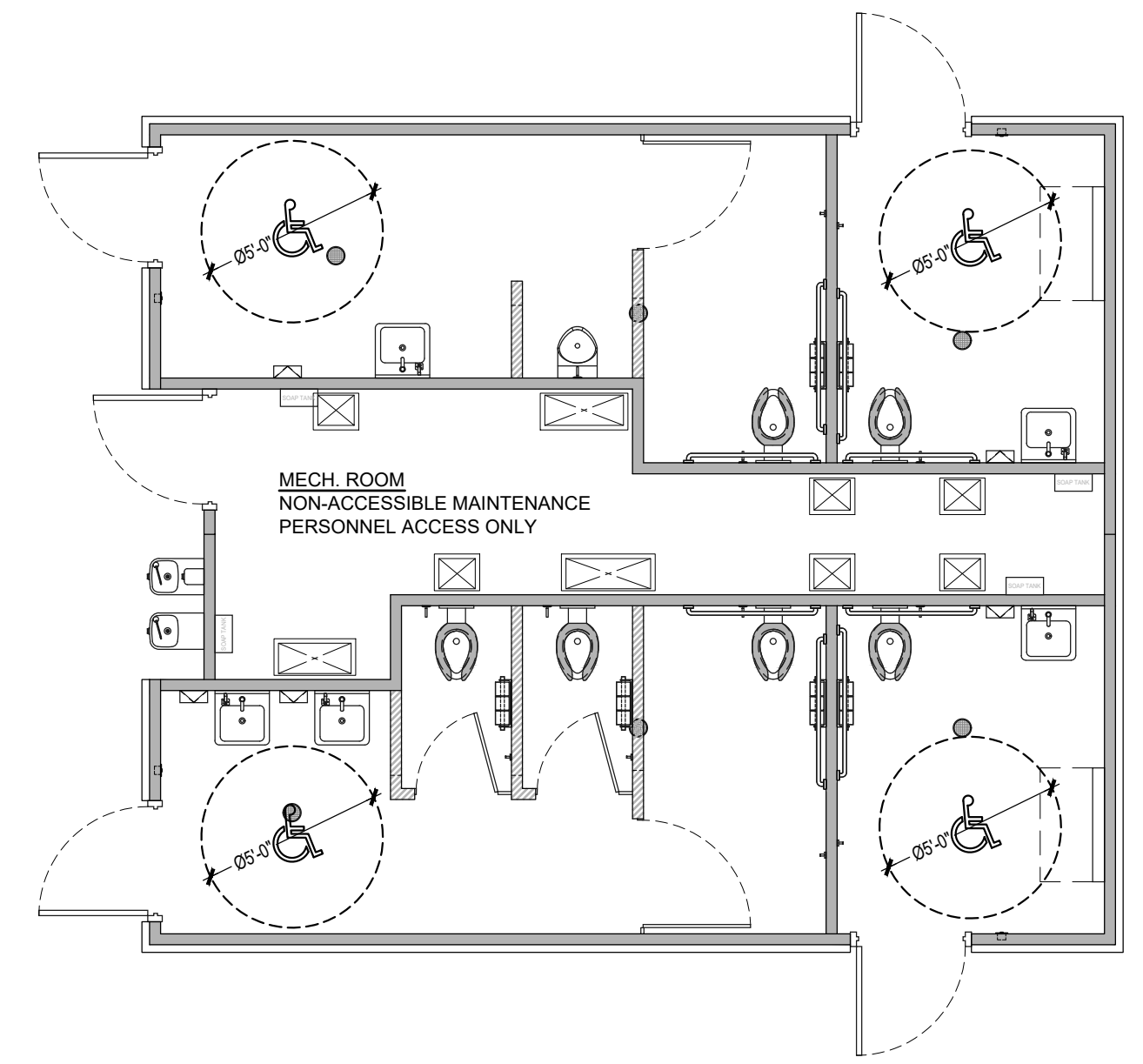
APPROVED
 By TI-RADCO a CA
 Department of Housing
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 Development approved
 third party design approval
 agency
DM920272
 APPROVAL DATE: Mar 8, 2024
 EXPIRATION DATE: Jun 30, 2025
APPROVAL NO. RAD-16057



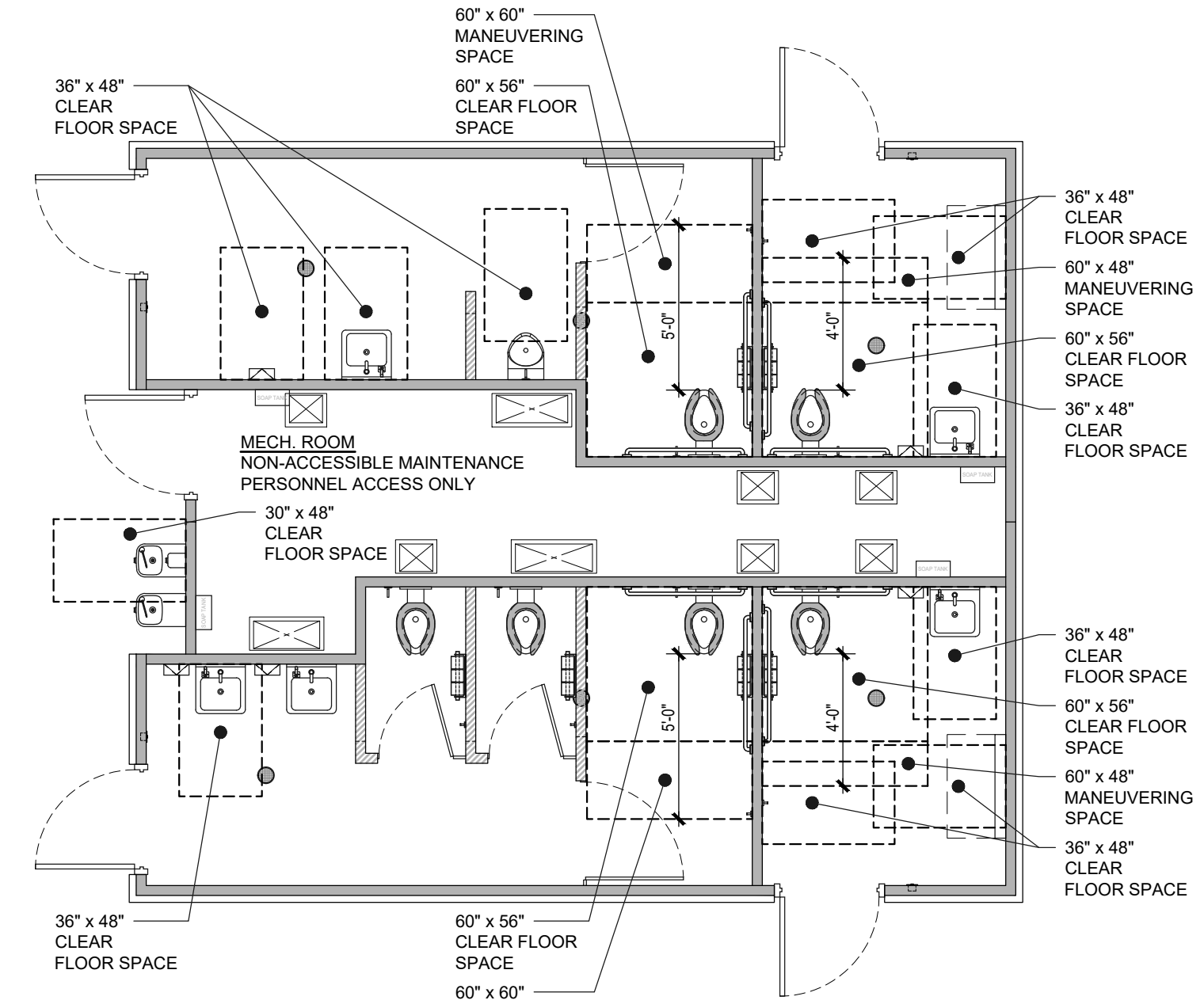
DO NOT SCALE - DIMENSIONS PRESIDE
 24x36 SHEET - SCALE AS NOTED
 11x17 SHEET - NTS

No.	Description	Date	CONSTRUCTION DOCUMENTS 02/23/2024	COPYRIGHT 2024. PUBLIC RESTROOM COMPANY THIS MATERIAL IS THE EXCLUSIVE PROPERTY OF PUBLIC RESTROOM COMPANY AND SHALL NOT BE REPRODUCED, USED, OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY THE WRITTEN PERMISSION OF PUBLIC RESTROOM COMPANY	PUBLIC RESTROOM COMPANY Building Better Places To Go. 2587 Business Pkwy, Minden, NV 89423 Ph: 888-888-2060 Fax: 888-888-1448	PROJECT OWNER: CITY of AGOURA HILLS Agoura, CA	PROJECT NAME AND LOCATION: CHUMASH PARK Agoura Hills, CA	SHEET TITLE: TITLE SHEET	Drawn by: PD Job No. 10307
									Checked by: AS
									Current Date: 02/23/2024
									Start Date: 11/29/2023
									T-1

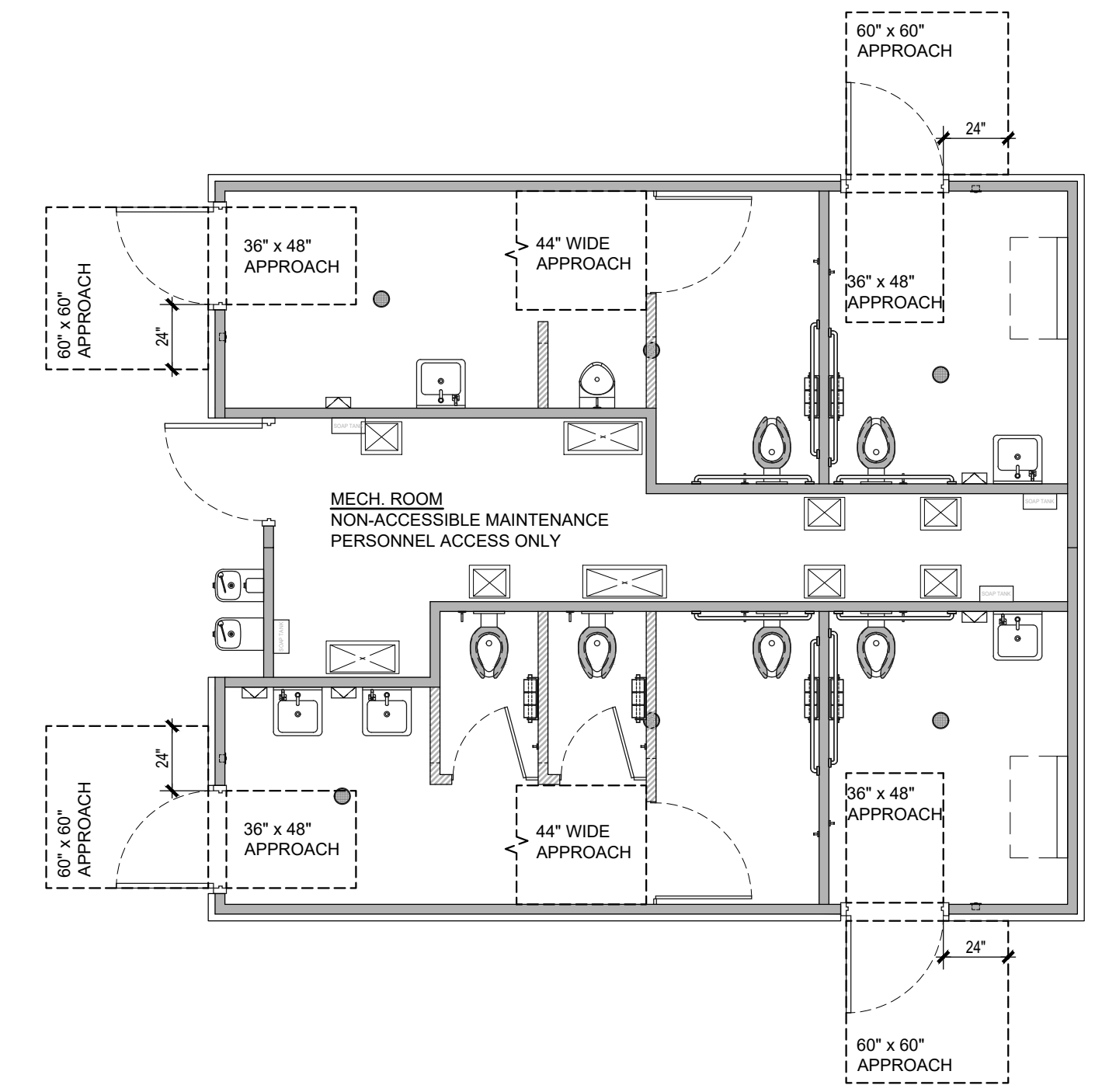
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TURNING SPACE
SCALE: NTS



FIXTURE APPROACH
SCALE: NTS

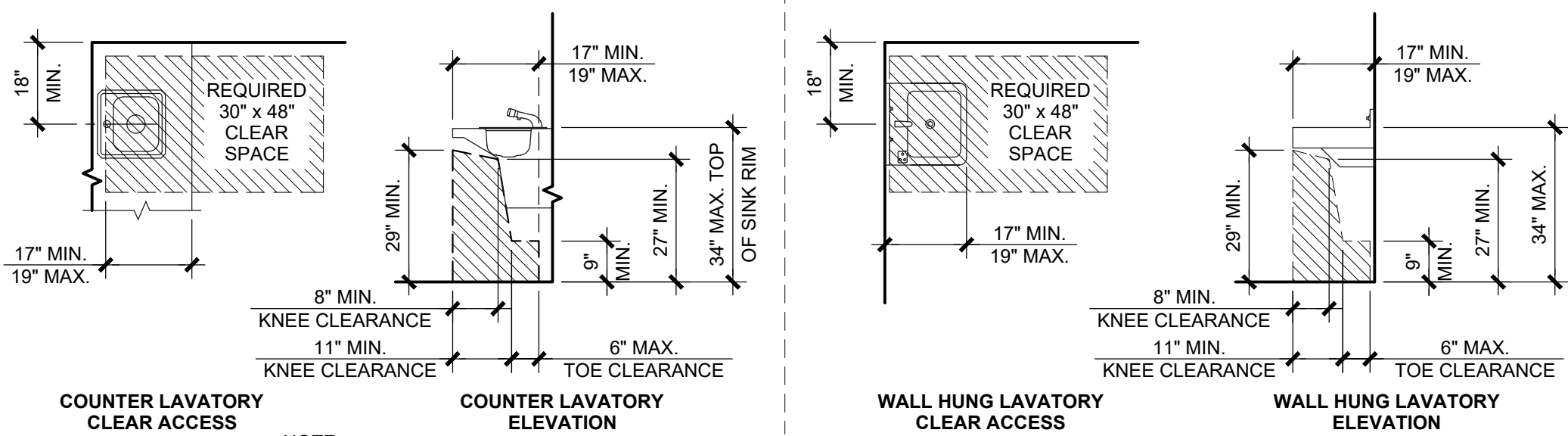


DOOR APPROACH
SCALE: NTS

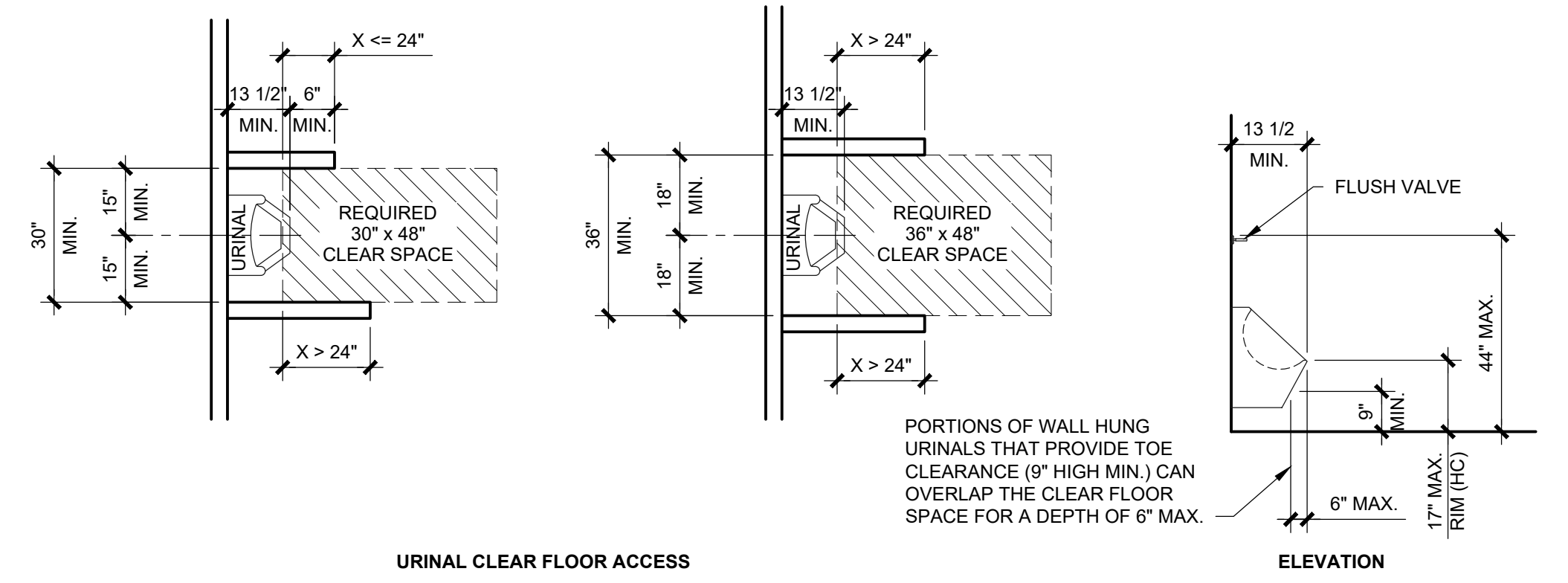
2022 CBC ACCESSIBILITY STANDARDS
(SHOWING MINIMUMS AND MAXIMUMS)

* PUBLIC RESTROOM COMPANY STANDARDS ARE FOR PRODUCTION PERSONNEL TO BE USED AS A GUIDELINE TO ENSURE FIXTURES ARE INSTALLED WITHIN THE REQUIRED RANGES PER CODE, AND MAY NOT BE EXACT ONCE INSTALLED DUE TO FLOOR SLOPES, TOLERANCES, ETC.

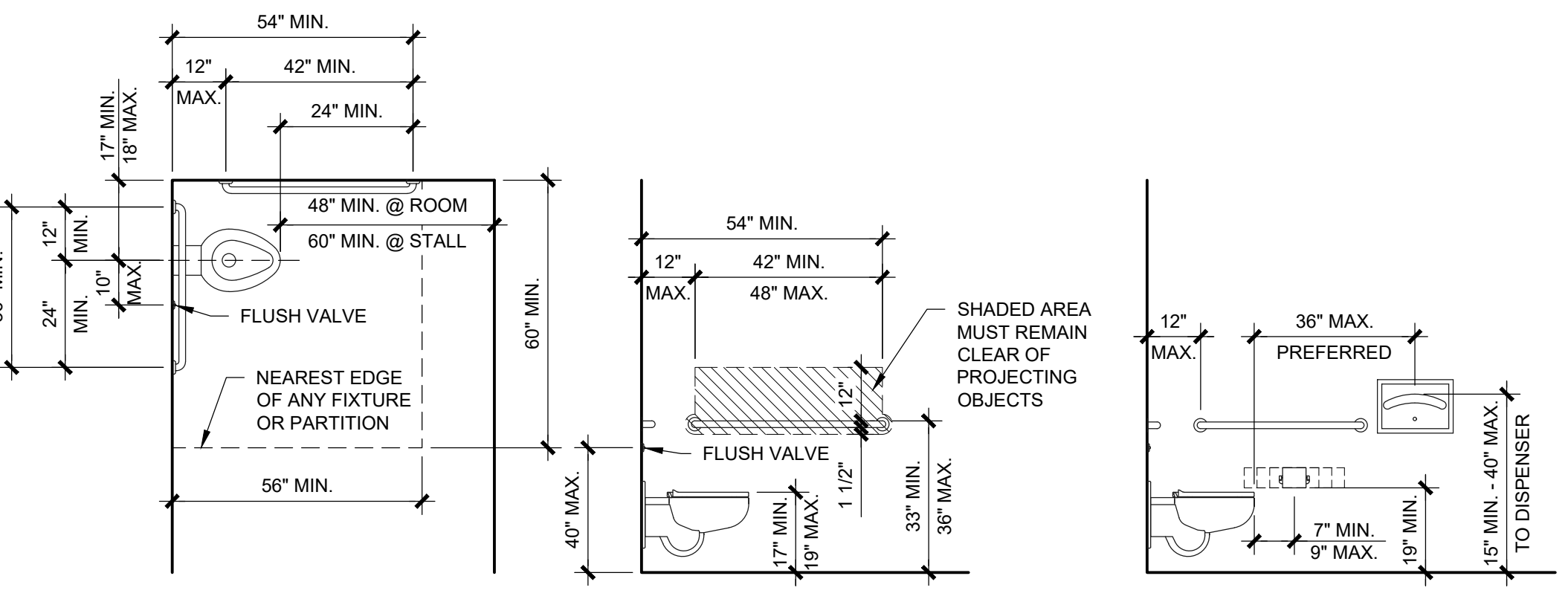
NOTE:
NOT ALL ACCESSORIES PERTAIN TO THIS PROJECT. ITEMS SHOWN ARE FOR REPRESENTATION ONLY



	CODE SUMMARY HEIGHT A.F.F. / LOC	PUBLIC RESTROOM COMPANY STANDARDS*
RIM HEIGHT (TOP OF LAV.)	34" MAX.	33" PREFERRED BUT MUST HAVE 29" KNEE SPACE MIN.
HEIGHT OF KNEE SPACE	29" MIN. AT FRONT APRON	PER CODE
FRONT LAV TO TRAP	27" MIN. AT 8" IN FROM FRONT	PER CODE
TOE SPACE UNDER TRAP	9" MIN.	PER CODE
CONTROLS	DECK MOUNT AT 34" MAX.	33" PREFERRED
CLEAR SPACE	30" x 48"	PER CODE



	CODE SUMMARY HEIGHT A.F.F. / LOC	PUBLIC RESTROOM COMPANY STANDARDS*
URINAL RIM	17" MAX A.F.F.	16" A.F.F.
CONTROLS	44" MAX A.F.F.	10" NOM. ABOVE TOP OF URINAL
CLEAR FLOOR ACCESS	30" x 48" WHERE ONE WALL / PARTITION IS LESS THAN OR EQUAL TO 24" IN DEPTH, OR 36" x 48" WHERE BOTH WALLS / PARTITIONS ARE GREATER THAN 24" IN DEPTH.	PER CODE, SEE PLAN



NOTE:
SPACE BETWEEN GRAB BAR AND WALL TO BE 1 1/2" CLEAR
GRAB BAR DIAMETER TO BE 1 1/4" TO 1 1/2"
GRAB BAR MUST BE ABLE TO SUPPORT 250lb POINT LOAD AND NOT ROTATE WITHIN THE FITTINGS

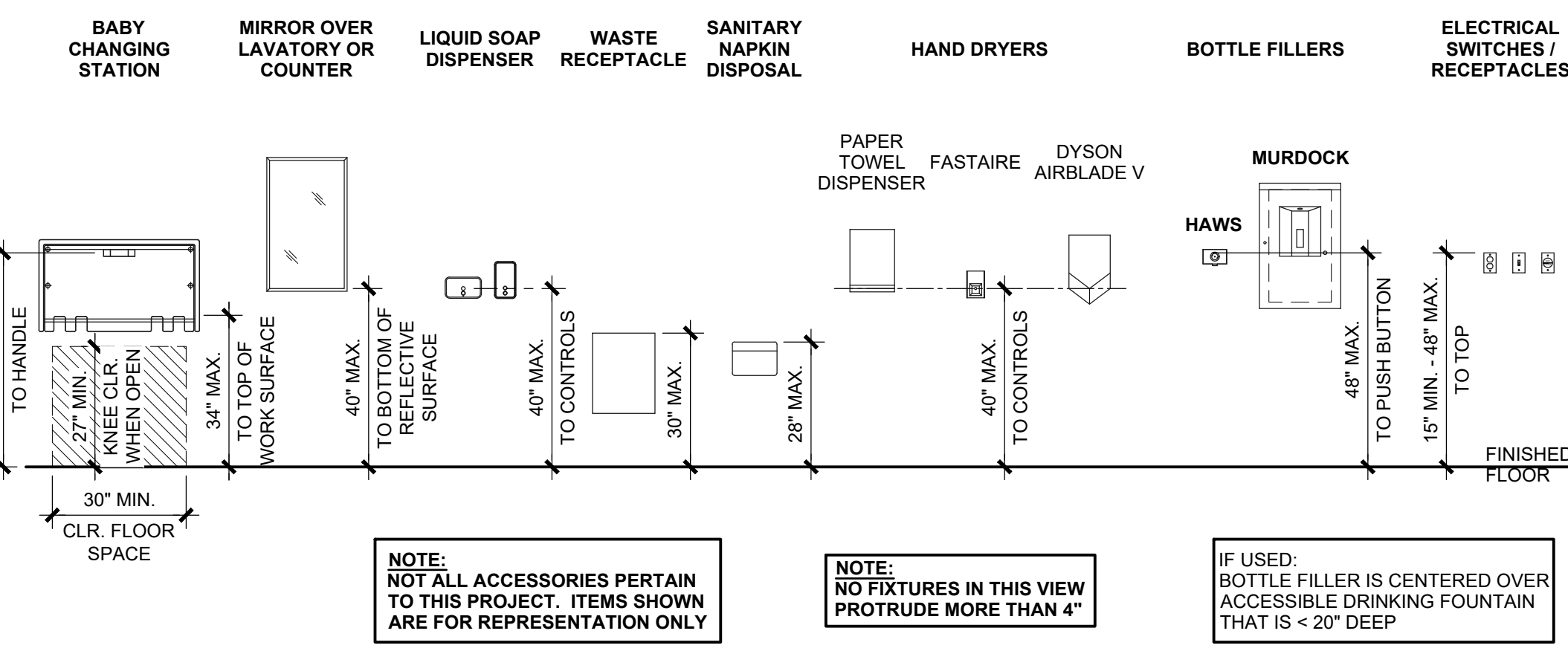
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	CODE SUMMARY HEIGHT A.F.F. / LOC	PUBLIC RESTROOM COMPANY STANDARDS*
GRAB BARS	33" MIN. / 36" MAX. TO TOP	34" TO TOP
TOILET LOCATION	17" MIN. / 18" MAX. TO CENTERLINE	17 1/2" TO CENTERLINE
TOILET/SEAT HEIGHT	17" MIN. / 19" MAX.	18" TO TOP OF SEATING SURFACE
TOILET FLUSH VALVE	40" MAX., 10" TO WIDE SIDE	CENTERLINES TO BE 28" AFF AND 10" FROM CENTER OF WC
TP DISPENSER	DISPENSER OUTLET TO BE 19" MIN. AFF & CENTER LINE OF FIXTURE TO BE 7"-9" FROM FACE OF WATER CLOSET	8" FROM FRONT OF WATER CLOSET TO CENTER OF DISPENSER & 30" TO TOP OF FIXTURE

1 - TOILET DESIGN CRITERIA

2 - LAVATORY DESIGN CRITERIA

3 - URINAL DESIGN CRITERIA



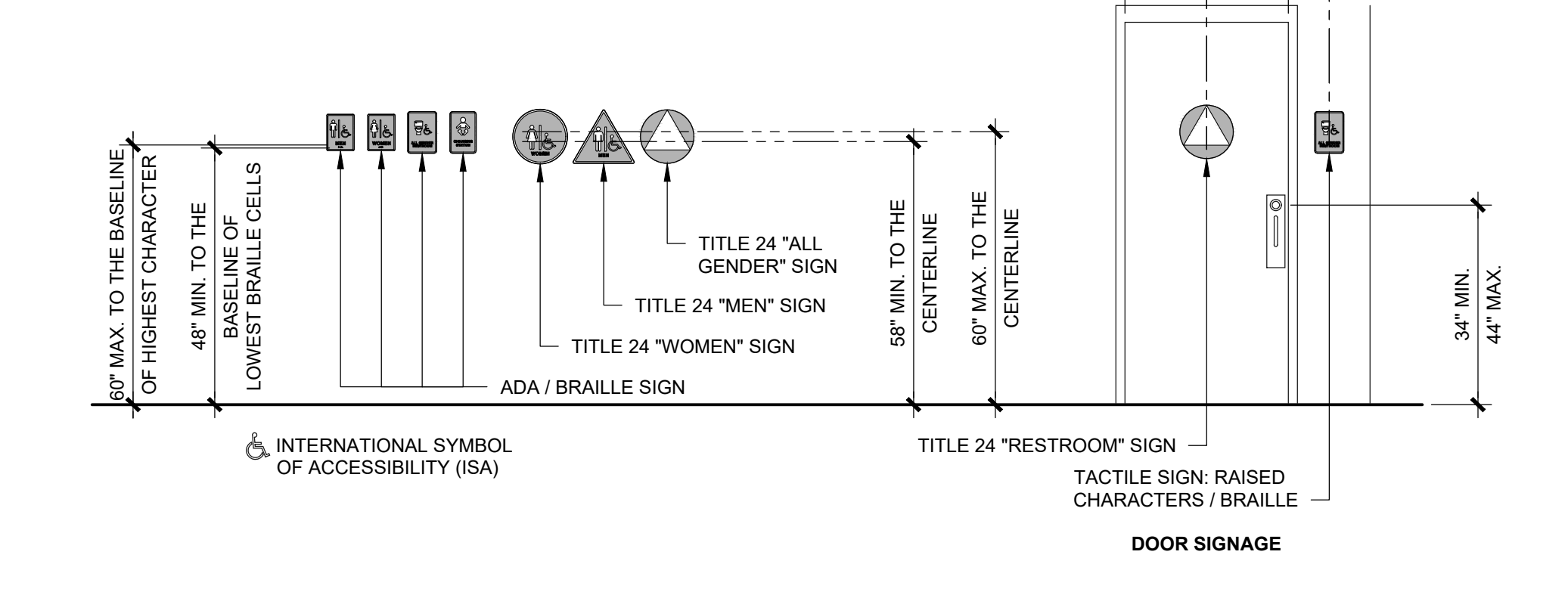
NOTE:
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NOTE:
NO FIXTURES IN THIS VIEW PROTRUDE MORE THAN 4"

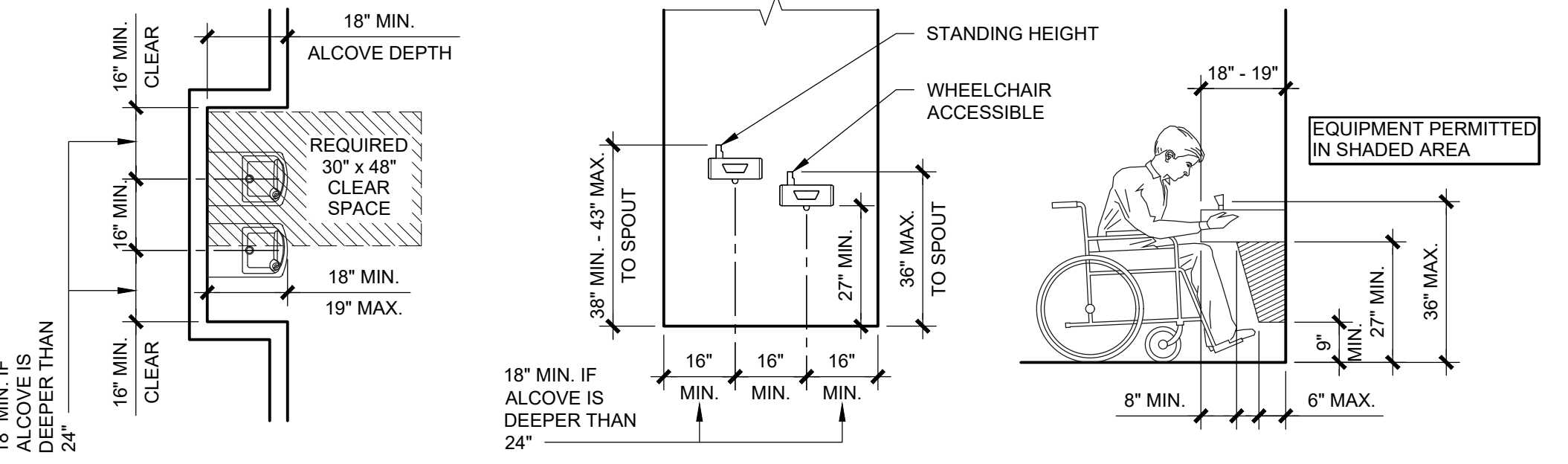
IF USED:
BOTTLE FILLER IS CENTERED OVER ACCESSIBLE DRINKING FOUNTAIN THAT IS < 20" DEEP

4 - MOUNTING HEIGHTS

NOTE:
RESTROOM IDENTIFICATION & DOOR SIGNS SHOWN BELOW ILLUSTRATE CODE REQUIREMENTS ONLY. REFER TO EXTERIOR ELEVATIONS & ACCESSORIES SCHEDULE FOR SIGNS PROVIDED WITH THE BUILDING.



5 - RESTROOM SIGNS AT DOORS AND GATES



	CODE SUMMARY HEIGHT A.F.F. / LOC
TOP OF BUBBLER OUTLET	36" MAX. @ WHEELCHAIR ACCESSIBLE
KNEE CLEARANCE	27" MIN.
TOE CLEARANCE	9" MIN.
APPROACH	30" x 48"

NOTE: D.F. ACTIVATOR TO BE WITHIN 6" OF FRONT EDGE OF D.F.

6 - DRINKING FOUNTAIN

No.	Description	Date

CONSTRUCTION DOCUMENTS
02/23/2024

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PROJECT OWNER:
CITY OF AGOURA HILLS
Agoura, CA

PROJECT NAME AND LOCATION:
CHUMASH PARK
Agoura Hills, CA

SHEET TITLE:
ACCESSIBILITY COMPLIANCE

Drawn by: **PD** Job No. **10307**
Checked by: **AS**
Current Date: **02/23/2024**
Start Date: **11/29/2023**

AC

DO NOT SCALE - DIMENSIONS PRESIDE
24x36 SHEET - SCALE AS NOTED
11x17 SHEET - NTS

DOOR SCHEDULE											
NO.	ROOM NAME	SIZE	1	2	3	4	5.a	5.b	5.c	5.d	6
			TYPE	FRAME TYPE	HINGE	LOCK	CLOSER	PULL EXTERIOR	PUSH/PULL INTERIOR	THRESH	SWEEP OTHER
1	ACCESSIBLE MEN'S RR	3'-0" x 7'-0"	1.a	2.a	3.a	4.a.1	YES	5.b.1	5.b.1	YES	NO
2	ACCESSIBLE WOMEN'S RR	3'-0" x 7'-0"	1.a	2.a	3.a	4.a.1	YES	5.b.1	5.b.1	YES	NO
3	ACCESSIBLE ALL GENDER RR-1	3'-0" x 6'-8"	1.b	2.a	3.a	4.a.2	YES	5.b.1	5.b.1	YES	NO
4	ACCESSIBLE ALL GENDER RR-2	3'-0" x 6'-8"	1.b	2.a	3.a	4.a.2	YES	5.b.1	5.b.1	YES	NO
5	MECH. ROOM	3'-0" x 7'-0"	1.b	2.a	3.a	4.a.2	NO	5.b.2	5.b.2	YES	YES
6	RESTROOMS	SKYLIGHTS: SOLOTUBE 160DS, 10" DIAMETER - QUANTITY: 6									

SPECS:	
1. TYPE:	a) GATE: 12 GA. MILD STEEL b) DOOR: 14 GA. GALVANIZED HOLLOW METAL
2. FRAME TYPE:	a) 4 3/4" WIDE 14 GA. GALVANIZED HOLLOW METAL (WELDED)
3. HINGE:	a) PEMKO KCFM-83" HD (OR EQ.) CONTINUOUS GEAR HINGE WITH STAINLESS STEEL VANDAL RESISTANT SCREWS.
4. LOCK:	a) DEADBOLT: SCHLAGE B600 SERIES (626 FINISH) WITH TEMPORARY CONSTRUCTION FULL SIZE INTERCHANGEABLE CORE (FSIC) 1) B663 - KEY EXT. SIDE, INT. ADA THUMB TURN UNLOCKS ONLY 2) B660 - KEY EXT. SIDE, INT. ADA THUMB TURN LOCKS & UNLOCKS
5. HARDWARE:	a) CLOSER: LCN 4211 (CUSH ARM) b) PUSH / PULL PLATES: 1) ROCKWOOD C-PULL 2) ROCKWOOD VRTS4C (EXT.) & 91CFC (INT.) US32DMS WITH BLACK COOL COATING HANDLE c) THRESHOLD: PEMKO 270A (OR EQ.) d) SWEEP: NGP 200NA36 (OR EQ.)
6. OTHER:	a) ELECTROMAGNETIC LOCKS: SEE SHEET E-1 FOR SPECS b) GATE SCREEN: PERFORATED METAL WITH MAX. 1/4" OPENINGS, INSTALL ON INTERIOR SIDE OF GATE c) LATCH GUARD: STEEL PLATE - PRC FABRICATED AND INSTALLED d) DOOR STOP: DELTANA DSF444U26D (OR EQ.)

STRUCTURAL DESIGN			
COMPONENT	DESCRIPTION	SPECIFIC MATERIAL LIST	NOTES
SLAB			
PERIMETER FRAMEWORK	STRUCTURAL STEEL	L 6"x6"x5/16"	
REINFORCEMENT	REBAR MAT DESIGN	#4 MIN. GRADE 60 TOP: 8" O.C. EACH WAY - BOT: 16" O.C. EACH WAY	
CONCRETE	8" MAT DESIGN	DESIGN BASIS IS MIN. 2500 PSI	NOTE #1
REBAR CONNECTION TO CONCRETE SLAB	STARTER BARS CONNECTION TO CONCRETE SLAB SHALL BE WITH 2 PART EPOXY w/ 5" MIN. EMBED DEPTH	RED HEAD A7+ EPOXY (OR EQUAL)	USE OF ADHESIVE ANCHORAGE SYSTEM BY PROVISIONS OF CODE REPORT ESR-3903 AND MANUFACTURER RECOMMENDATIONS
WALLS			
FRAMING (EXT.)			
TO CAP BEAM	C.M.U. BLOCK	4 x 8 x 16 CONCRETE BLOCK. GROUT EVERY CELL w/ TYPE 'S' FINE GROUT. REINFORCING: HORIZONTAL - (2) 9 GA WIRES @ 8" O.C. (EVERY COURSE) VERTICAL - #3 REBAR @ 8" O.C. (EVERY CELL), EXCEPT USE #4 REBAR @ END OF WALLS, @ EACH SIDE OF OPENINGS, AND @ 10'-0" O.C. MAX.	USE TYPE 'S' FINE GROUT w/ A SLUMP OF 10"-11" FOR A "HIGH LIFT" GROUT POUR. GROUT POUR HEIGHT NOT TO EXCEED 12'-8"
CAP BEAM	STEEL	HSS 6 x 4 x 1/8 (A1085 / A 500 Grade B)	
ABOVE CAP BEAM	WOOD	2x3 DF#2 OR BETTER STUDS @ 24" O.C.	
FRAMING (INT.)			
TO CAP BEAM	C.M.U. BLOCK	4 x 8 x 16 CONCRETE BLOCK. GROUT EVERY CELL w/ TYPE 'S' FINE GROUT. REINFORCING: HORIZONTAL - (2) 9 GA WIRES @ 8" O.C. (EVERY COURSE) VERTICAL - #3 REBAR @ 8" O.C. (EVERY CELL), EXCEPT USE #4 REBAR @ END OF WALLS, @ EACH SIDE OF OPENINGS, AND @ 10'-0" O.C. MAX.	USE TYPE 'S' FINE GROUT w/ A SLUMP OF 10"-11" FOR A "HIGH LIFT" GROUT POUR. GROUT POUR HEIGHT NOT TO EXCEED 12'-8"
CAP BEAM	STEEL	HSS 6 x 4 x 1/8 (A1085 / A 500 Grade B)	
ABOVE CAP BEAM	WOOD	2x3 DF#2 OR BETTER STUDS @ 24" O.C.	
SHEATHING (ABOVE CAP BEAM)			
ALL FRAMED WALLS (EXT.)	WOOD	7/16" SHEATHING BOTH SIDES	NOTE #2
ALL FRAMED WALLS (INT.)	WOOD	7/16" SHEATHING BOTH SIDES	NOTE #2
ROOF			
RAFTERS & LOOKOUTS	WOOD	2x6 DF#2 OR BETTER @ 24" O.C.	
BEAMS	WOOD	3 1/2" x 9" GLULAM 24F-V8 DF/DF	
SHEATHING	WOOD	5/8" SHEATHING BOTH SIDES	
FASCIA	WOOD	2x6 DF#2 OR BETTER WRAPPED w/ 16 GA. FORMED STEEL	

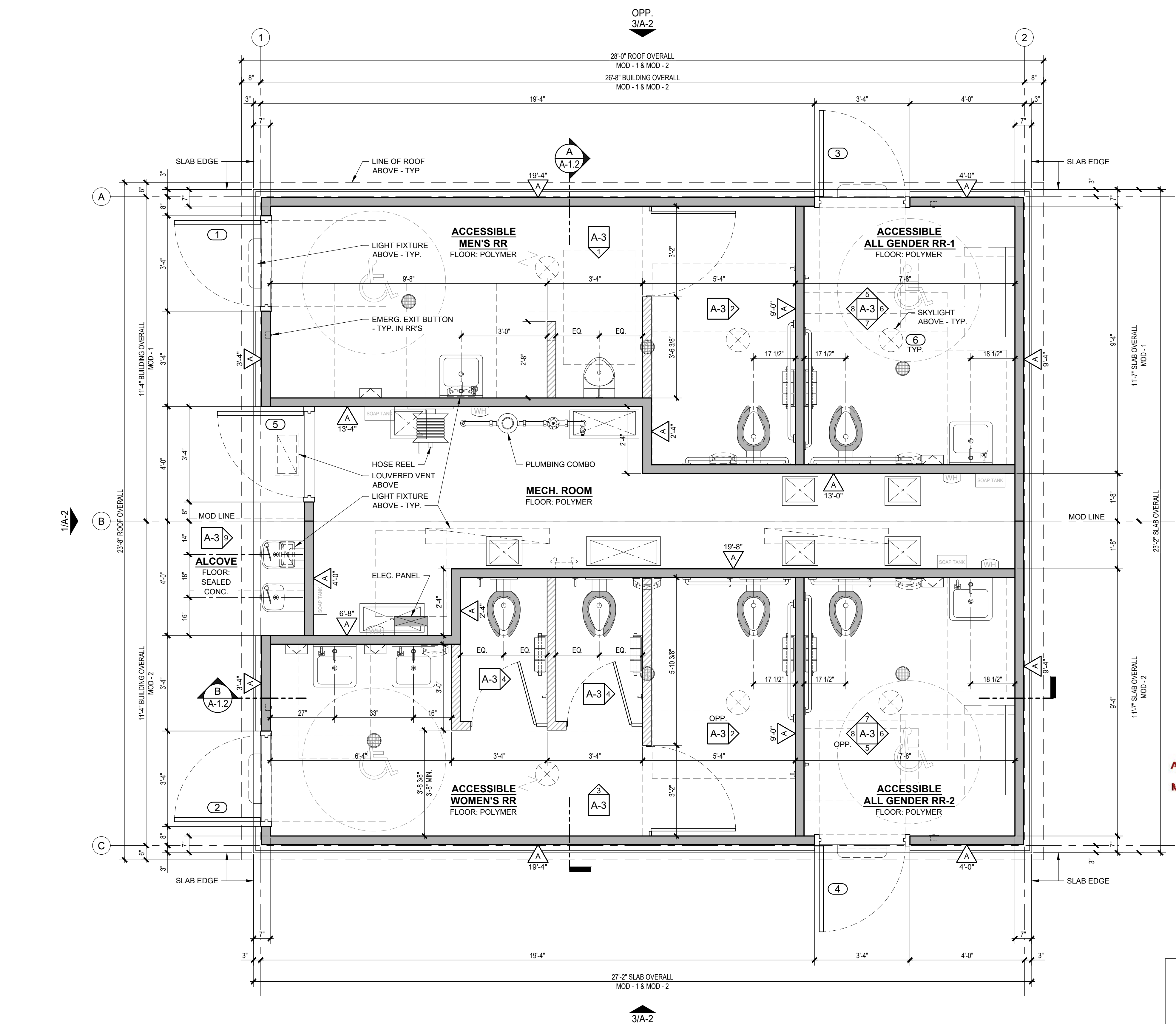
NOTES:		
1.	INTEGRAL ADDITIVES FOR MOISTURE, STAINING & CORROSION RESISTANCE.	
2.	PAINT WALL SHEATHING FOR MOISTURE PROTECTION (MECHANICAL ROOM SIDE)	

C.M.U. SHEAR WALL SCHEDULE			
MARK	BLOCK	REINFORCEMENT	CAP BEAM
A	4 x 8 x 16 FULLY GROUTED	HORIZONTAL - (2) 9 GA WIRES @ 8" O.C. (EVERY COURSE) VERTICAL - #3 REBAR @ 8" O.C. (EVERY CELL), EXCEPT USE #4 REBAR @ END OF WALLS, @ EACH SIDE OF OPENINGS, AND @ 10'-0" O.C. MAX.	HSS 6 x 4 x 1/8

GENERAL SHEET NOTES:

- LOCATION OF ALL PLUMBING & ELECTRICAL COMPONENTS IN THE MECHANICAL ROOM ARE SUBJECT TO CHANGE AS LONG AS THEY DO NOT VIOLATE CODE, FINAL LOCATIONS TBD.

WALL LEGEND:	
	4" C.M.U. - PRECISION
	4" C.M.U. - PRECISION - LOW WALL (72" HIGH PARTITION WALL)



1 FLOOR PLAN
SCALE: 1/2"=1'-0"

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Department of Housing
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Development approved
third party design approval
agency
DM920272
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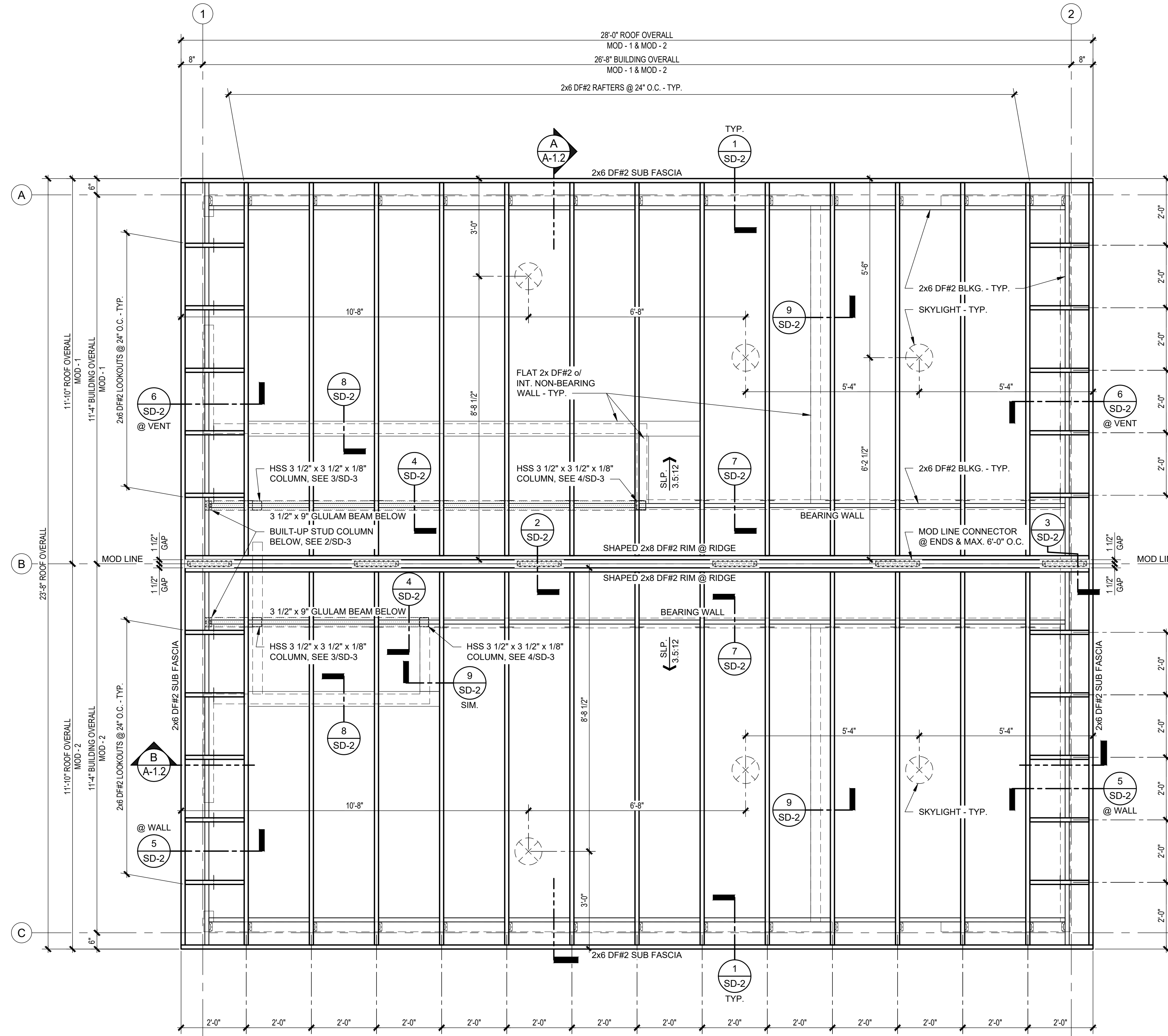


FASTENING SCHEDULE

WOOD FRAMED WALLS	
STUDS TO TOP & BOTTOM PLATES	(2) 0.131" x 3 1/4" NAILS
DOUBLE TOP PLATES	(2) 0.131" x 3 1/4" NAILS @ 16" O.C.
SHEATHING (BOTH SIDES)	0.131" x 2 1/2" NAILS OR 16 GA. x 1 1/2" STAPLES (SENCO N17) @ 6" O.C. EDGES 12" O.C. FIELD
BOTTOM PLATES & WOOD FILLERS TO CAP BEAM	#12 SELF TAPPING SCREWS CONFORMING TO ASTM C1513 OR EQUAL @ 12" O.C. STAGGERED & WITHIN 4" OF ENDS (ENSURE FULL THREAD ENGAGEMENT)
ROOF	
RAFTERS TO WOOD FILLERS - GRID 'A' & 'C'	(1) SIMPSON GA2 TIE
LOOKOUTS TO TOP PLATES - GRID 1 & 2	(1) SIMPSON H1A TIE, (1) SIMPSON H3 @ END CONDITIONS
RAFTERS TO TOP PLATES & BEAMS	(3) 0.131" x 3 1/4" NAILS, END GRAIN OR TOE NAILED
LOOKOUTS TO RAFTERS	(3) 0.131" x 3 1/4" NAILS, END GRAIN OR TOE NAILED
BLOCKING TO RAFTERS / LOOKOUTS	(4) 0.131" x 3 1/4" NAILS EACH END, END GRAIN OR TOE NAILED
BLOCKING TO WOOD FILLERS / TOP PLATES	(4) 0.131" x 3 1/4" NAILS EA. SIDE STAGGERED, TOE NAILED
SUB FASCIA TO RAFTERS / LOOKOUTS	(3) 0.131" x 3 1/4" END GRAIN NAILS
SHEATHING TO RAFTERS / LOOKOUTS (BOTH SIDES)	0.131" x 2 1/2" NAILS @ 6" O.C. EDGE, 12" O.C. FIELD

GENERAL SHEET NOTES:

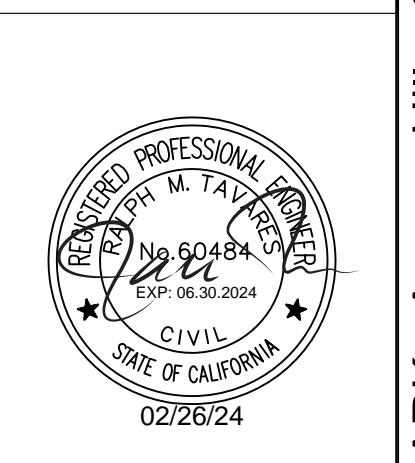
1. SD SHEETS REFERENCED HEREIN CONTAIN PROPRIETARY INFORMATION AND THEREFORE ARE NOT AN INTEGRAL PART OF THE PLANS. SD SHEETS SHALL BE UTILIZED FOR ENGINEERING PURPOSES AND INTERNAL USE ONLY.



1 ROOF FRAMING PLAN
A-1.1 SCALE: 1/2"=1'-0"

CONSTRUCTION DOCUMENTS - 02/23/2024

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DO NOT SCALE - DIMENSIONS PRESEDE
2x6 SHEET - SCALE AS NOTED
11x17 SHEET - NTS

No.	Description	Date

CONSTRUCTION DOCUMENTS
02/23/2024

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PROJECT OWNER:
CITY OF AGOURA HILLS
Agoura, CA

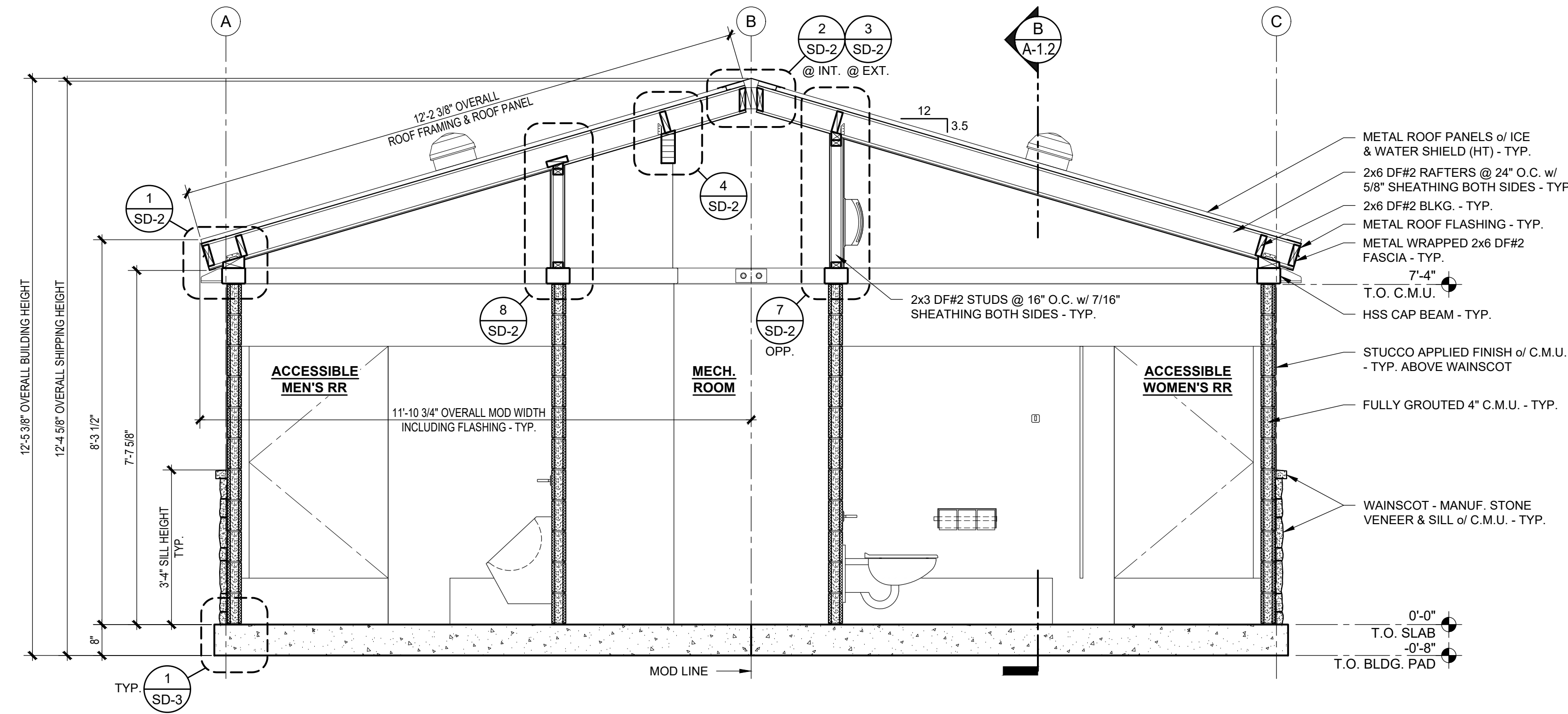
PROJECT NAME AND LOCATION:
CHUMASH PARK
Agoura Hills, CA

SHEET TITLE:
ROOF FRAMING PLAN & FASTENING SCHEDULE

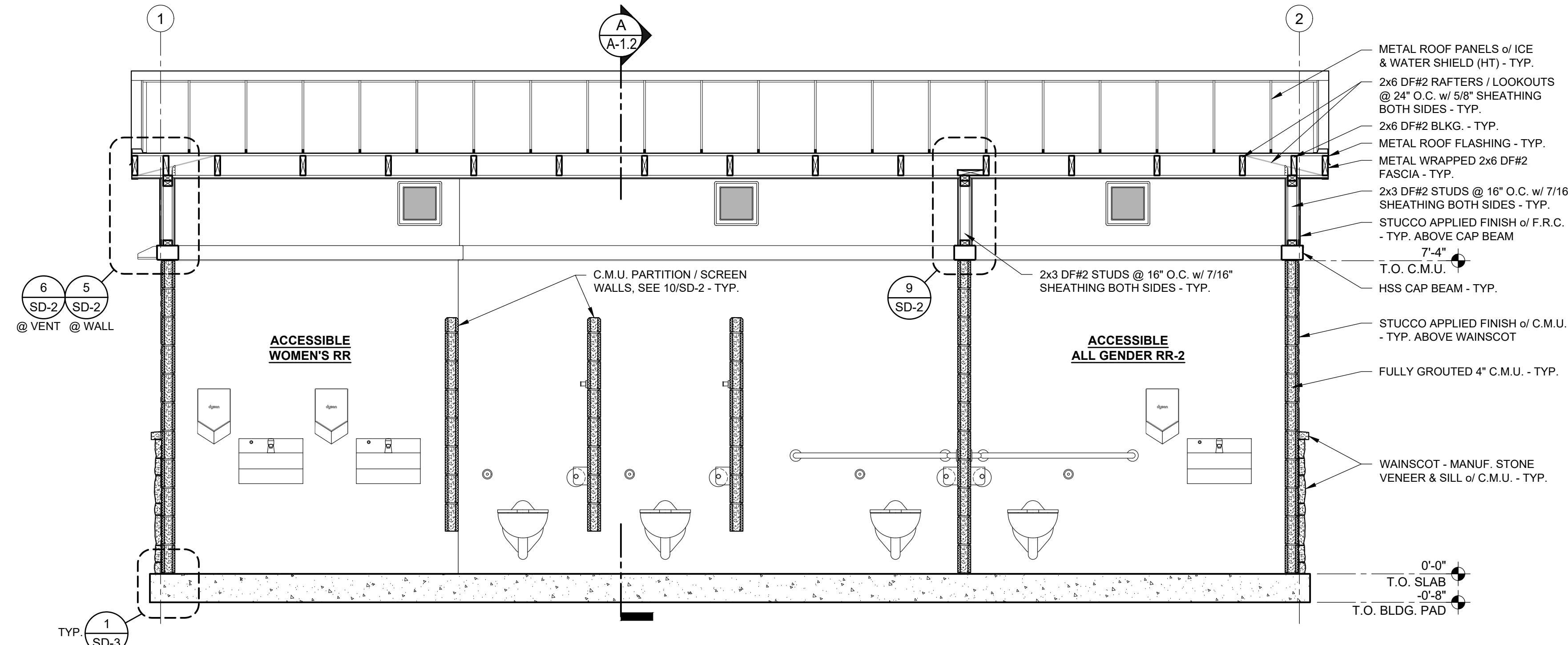
Drawn by:	PD	Job No.:	10307
Checked by:	AS		
Current Date:	02/23/2024		
Start Date:	11/29/2023		

A-1.1

CHUMASH PARK - Agoura Hills, CA



A BUILDING SECTION
SCALE: 1/2"=1'-0"



B BUILDING SECTION
SCALE: 1/2"=1'-0"

APPROVED
By TI-RADCO a CA
Department of Housing
and Community
Development approved
third party design approval
agency

DM920272
APPROVAL DATE: Mar 8, 2024
EXPIRATION DATE: Jun 30, 2025

APPROVAL NO.
RAD-16057

GENERAL SHEET NOTES:
1. SD SHEETS REFERENCED HEREIN CONTAIN PROPRIETARY INFORMATION AND THEREFORE ARE NOT AN INTEGRAL PART OF THE PLANS. SD SHEETS SHALL BE UTILIZED FOR ENGINEERING PURPOSES AND INTERNAL USE ONLY.



DO NOT SCALE - DIMENSIONS PRESIDE
24x36 SHEET - SCALE AS NOTED
11x17 SHEET - NTS

No.	Description	Date

CONSTRUCTION DOCUMENTS
02/23/2024

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PROJECT OWNER:
CITY OF AGOURA HILLS
Agoura, CA

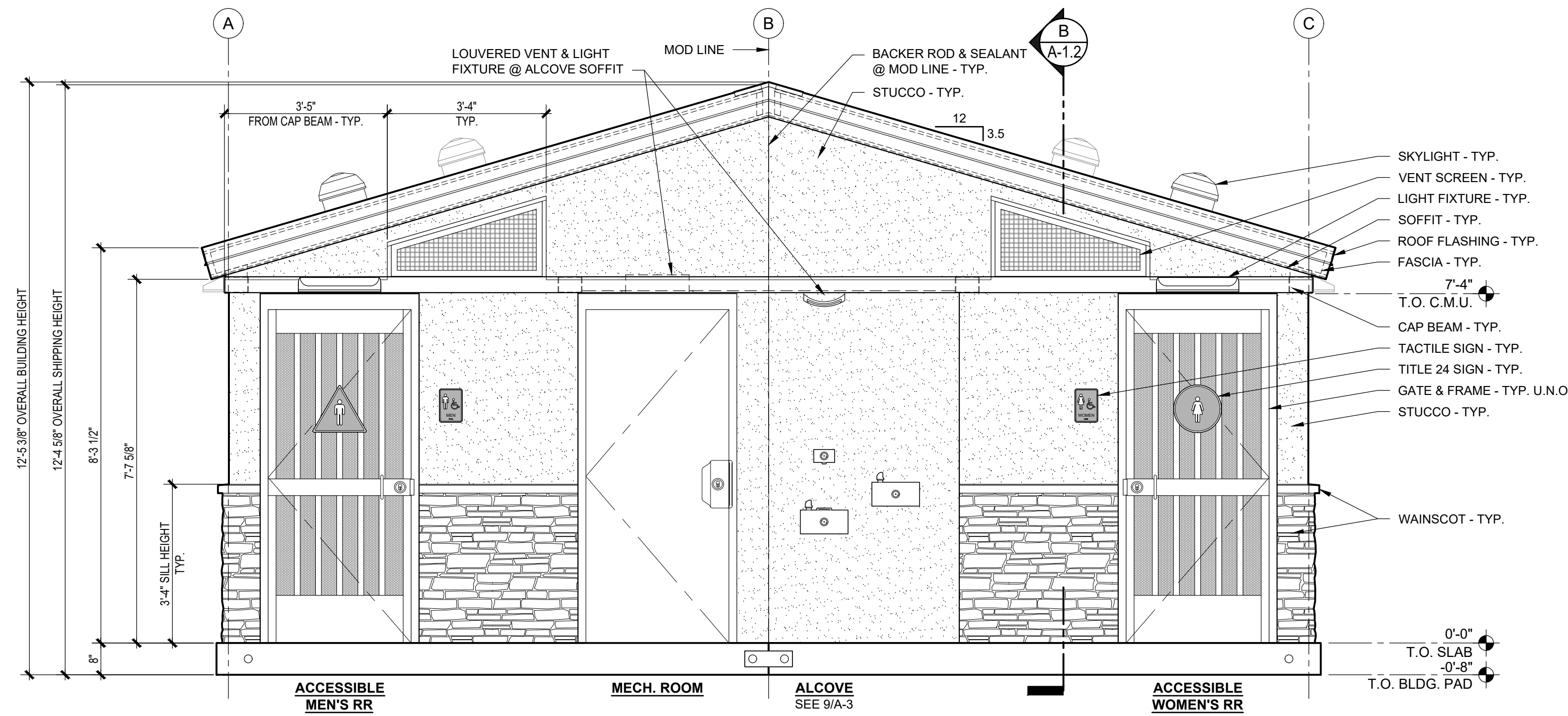
PROJECT NAME AND LOCATION:
CHUMASH PARK
Agoura Hills, CA

SHEET TITLE:
BUILDING SECTIONS

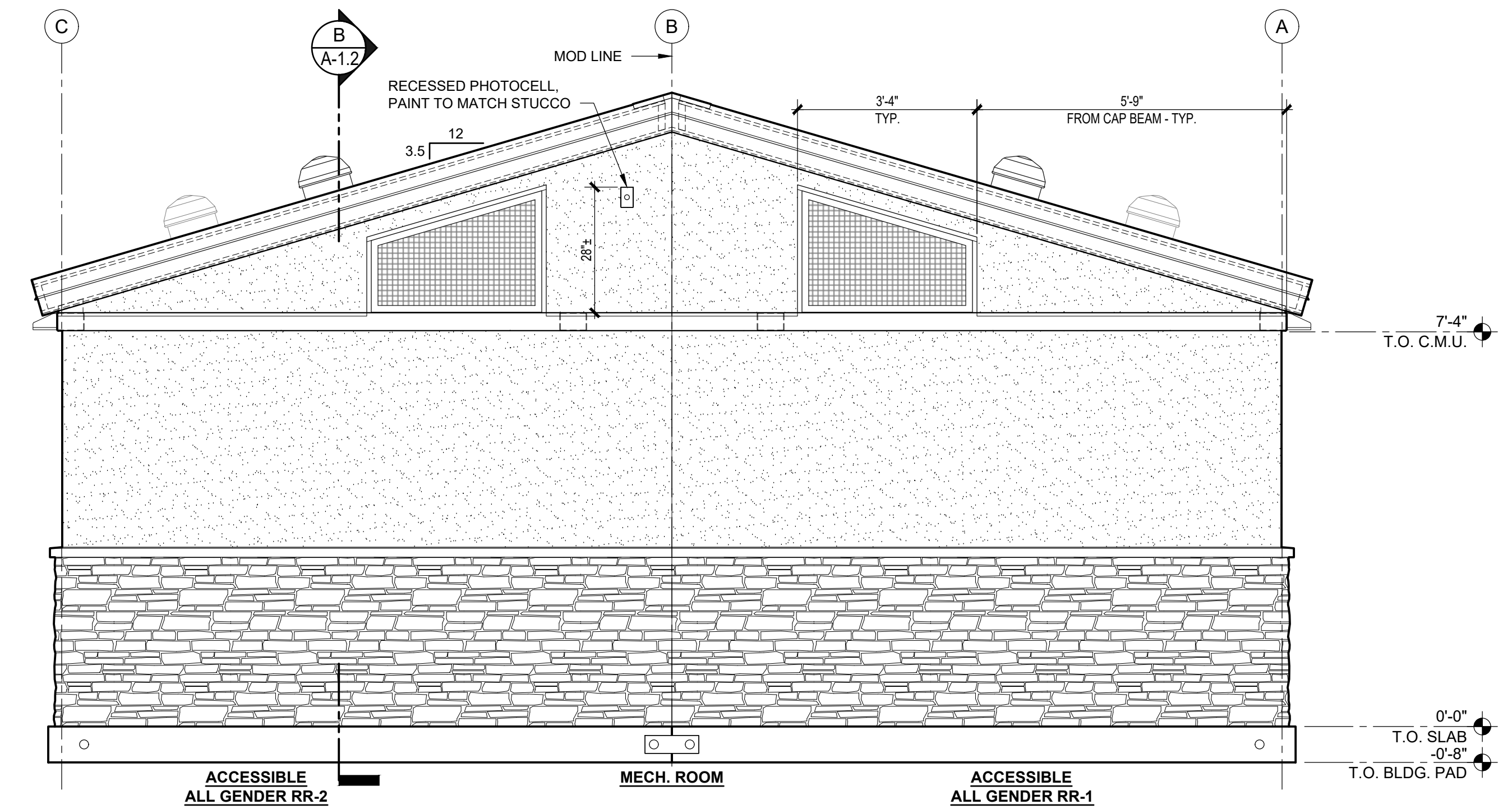
Drawn by: **PD** Job No. **10307**
Checked by: **AS**
Current Date: **02/23/2024**
Start Date: **11/29/2023**
A-1.2

EXTERIOR FINISH SCHEDULE

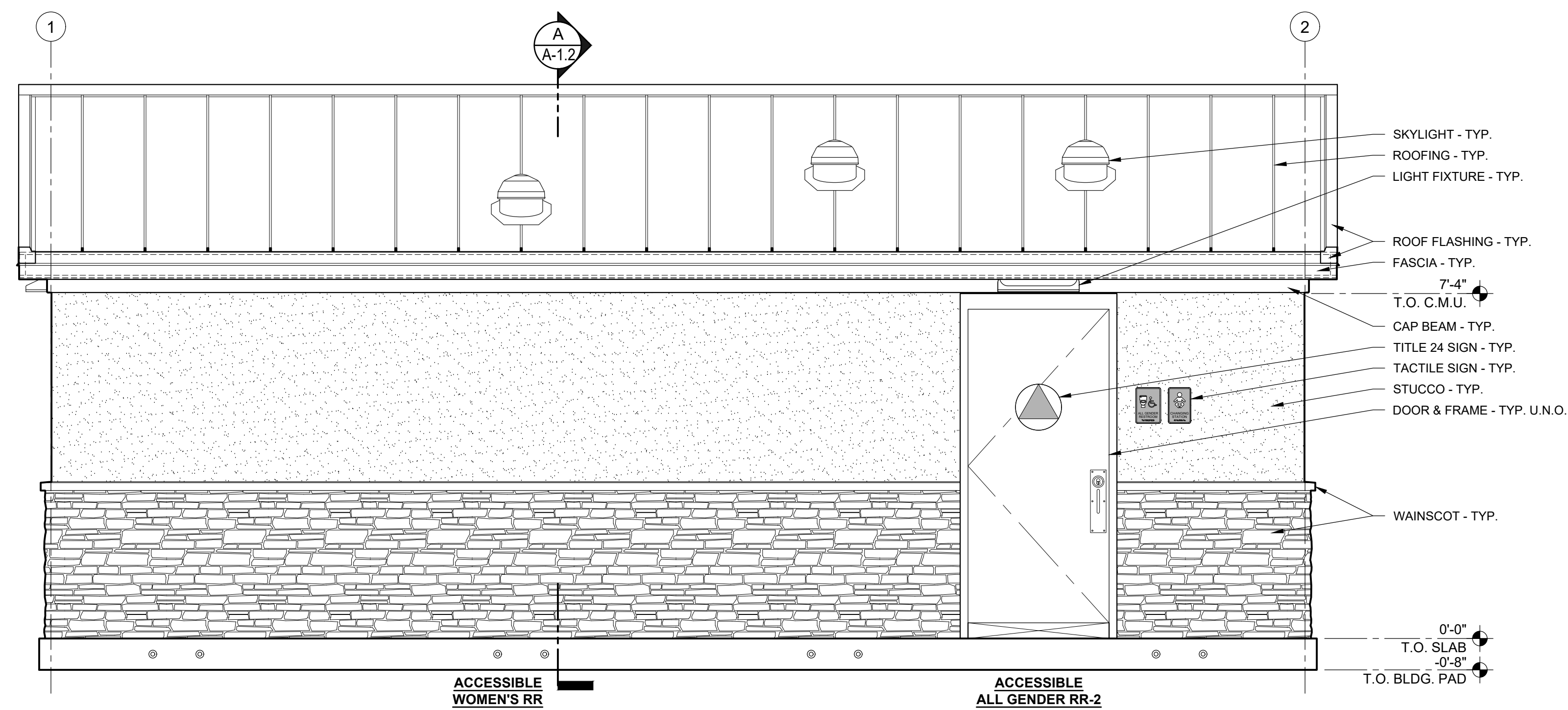
TYPE	DESCRIPTION	FINISH	BRAND / COLOR	NOTES	TYPE	DESCRIPTION	FINISH	BRAND / COLOR	NOTES
TO CAP BEAM					ROOF				
WAINSCOT TO 3'-4" A.F.F.	MANUFACTURED STONE VENEER	INTEGRAL	EL DORADO STONE - RUSTIC LEDGE / CLEARWATER	GROUT COLOR: TBD	ROOFING	26 GA. 16" STRIATED STANDING SEAM METAL ROOF PANELS	PREFINISHED	METAL SALES - IMAGE II / DARK BROWN (44)	OVER ICE & WATER SHIELD HT
	MANUFACTURED STONE SILL	INTEGRAL	EL DORADO STONE - SNAPPED EDGE / PEWTER		ROOF FLASHING	26 GA. METAL	PREFINISHED	METAL SALES - IMAGE II / MATCH ROOFING COLOR	-
STUCCO	STUCCO APPLIED FINISH	PAINTED	PITTSBURGH PITT-TECH / SERIOUSLY SAND - PPG 1085-3	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS	FASCIA	16 GA. METAL	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
CAP BEAM	STEEL	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS	SOFFITS (INCLUDING ALCOVE)	F.R.C. PANEL SIDING - TEXTURED PATTERN	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
ABOVE CAP BEAM					DOORS, GATES & FRAMES				
STUCCO	STUCCO APPLIED FINISH	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS	DOORS / GATES	HOLLOW METAL / STEEL	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
VENT SCREENS	FRAME - 1" x 5 1/2" F.R.C. TRIM BOARDS - WOOD GRAIN PATTERN	PAINTED	PITTSBURGH PITT-TECH / SUMMER SHADOW - PPG 0996-7	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS	FRAMES	HOLLOW METAL			
	FRAME - 1 1/2" x 1 1/2" x 1/8" STEEL ANGLE BAR								
	WIRE MESH - 1" x 1" x 3/16" STAINLESS STEEL	NATURAL	-	PROVIDE REMOVABLE METAL MESH BUG SCREENS	OTHER				
					MISC. FLASHINGS	GALV. METAL OVER CAP BEAM & HORIZ. F.R.C. TRIM BOARDS	PAINTED	PITTSBURGH PITT-TECH / MATCH ADJACENT COLOR	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS



1 EXTERIOR ELEVATION
SCALE: 1/2" = 1'-0"



2 EXTERIOR ELEVATION
SCALE: 1/2" = 1'-0"



3 EXTERIOR ELEVATION
SCALE: 1/2" = 1'-0"

APPROVED
By **TI-RADCO a CA**
Department of Housing
and Community
Development approved
third party design approval
agency
DM920272
APPROVAL DATE: Mar 8, 2024
EXPIRATION DATE: Jun 30, 2025
APPROVAL NO. RAD-16057



DO NOT SCALE - DIMENSIONS PRESIDE
24x36 SHEET - SCALE AS NOTED
11x17 SHEET - NTS

No.	Description	Date	CONSTRUCTION DOCUMENTS 02/23/2024	COPYRIGHT 2024, PUBLIC RESTROOM COMPANY THIS MATERIAL IS THE EXCLUSIVE PROPERTY OF PUBLIC RESTROOM COMPANY AND SHALL NOT BE REPRODUCED, USED, OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY THE WRITTEN PERMISSION OF PUBLIC RESTROOM COMPANY	 PUBLIC RESTROOM COMPANY Building Better Places To Go 2557 Business Pkwy, Minden, NV 89423 Ph: 888-888-2000 Fax: 888-888-1448	PROJECT OWNER: CITY OF AGOURA HILLS Agoura, CA	PROJECT NAME AND LOCATION: CHUMASH PARK Agoura Hills, CA	SHEET TITLE: EXTERIOR ELEVATIONS & FINISH SCHEDULE	Drawn by: PD Job No. 10307 Checked by: AS Current Date: 02/23/2024 Start Date: 11/29/2023	A-2
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CONSTRUCTION DOCUMENTS - 02/23/2024

CHUMASH PARK - Agoura Hills, CA

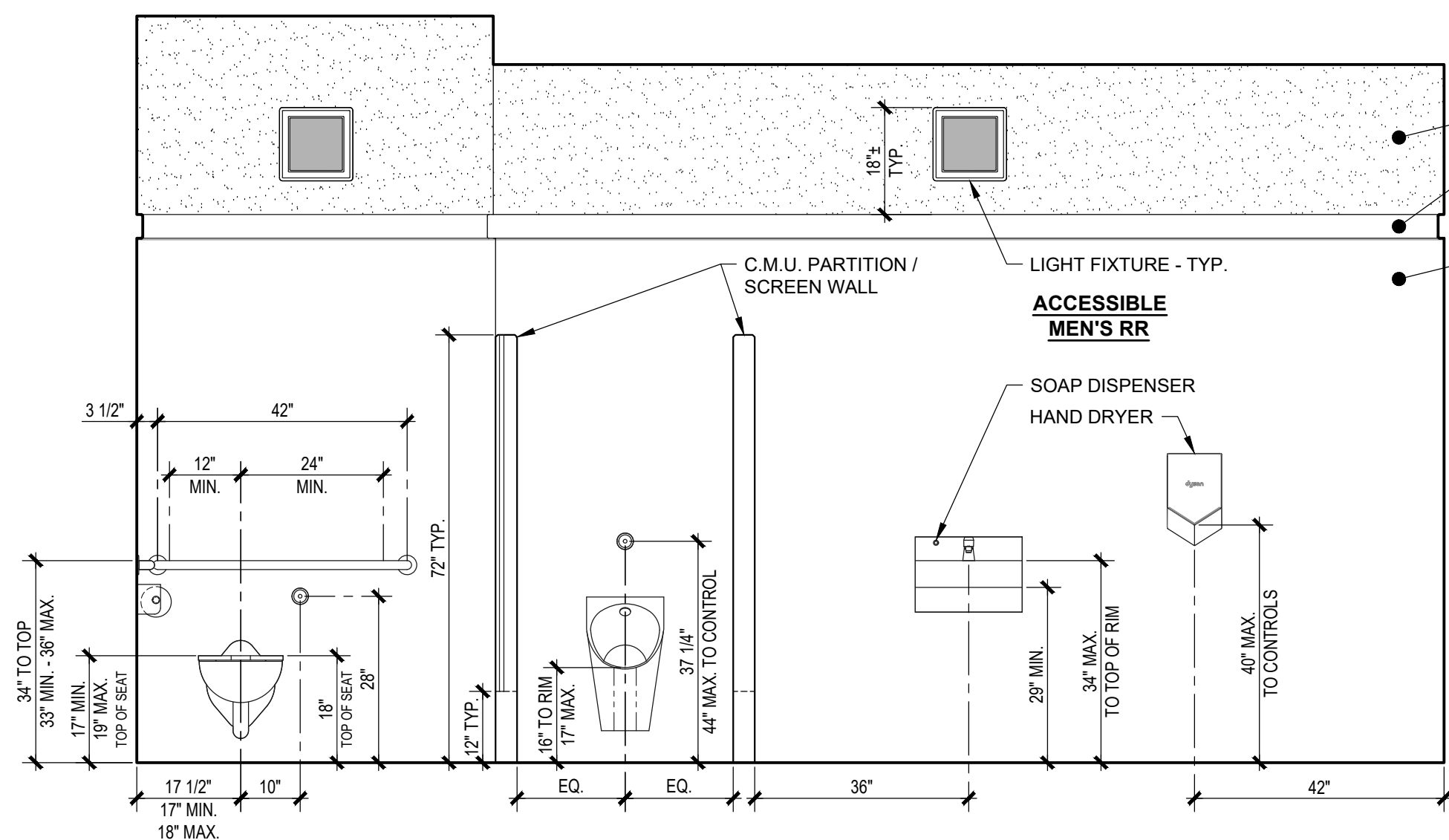
RESTROOM ACCESSORIES & SPECIALTIES

MOUNT WITH VANDAL RESISTANT SS SCREWS

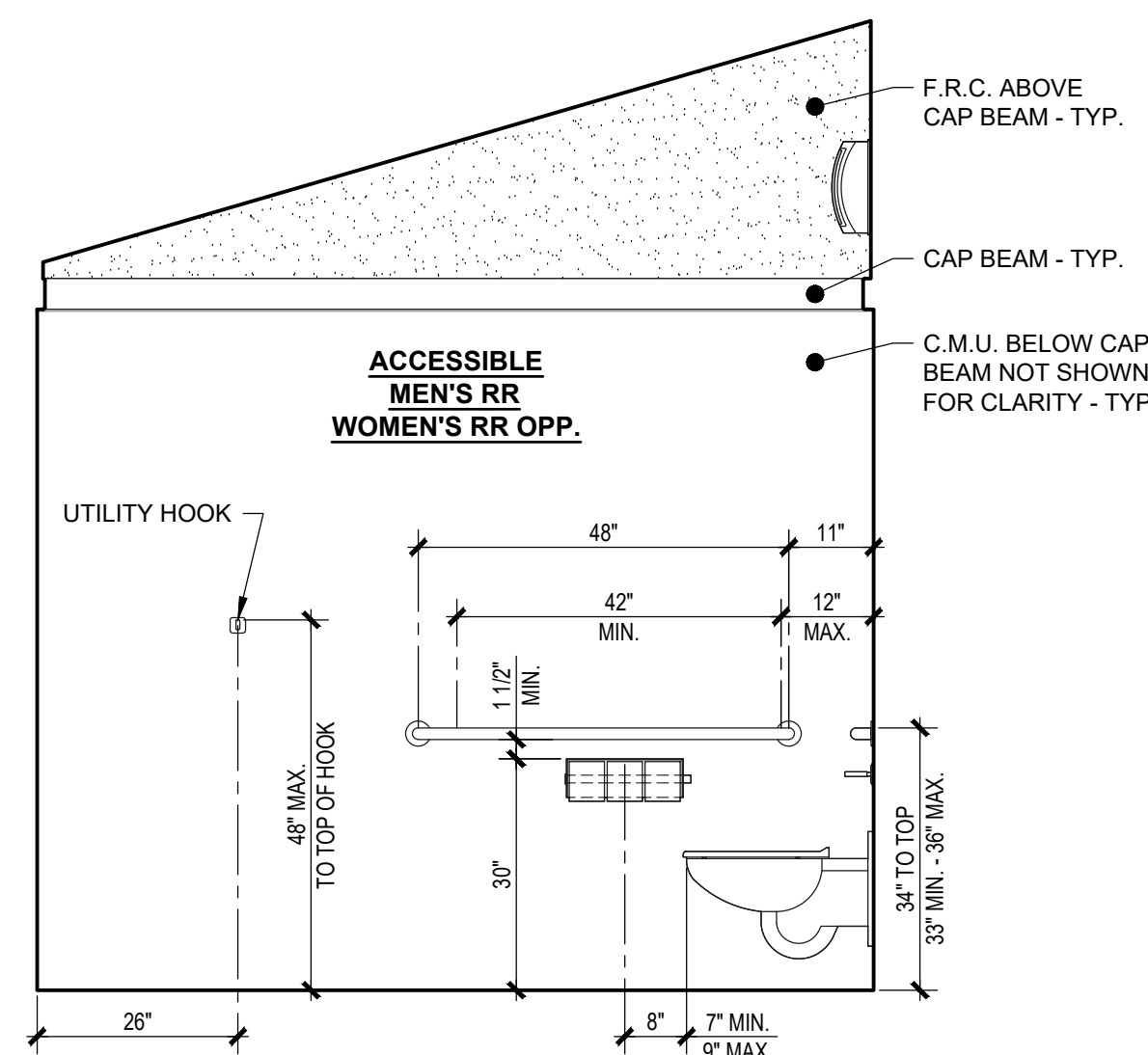
ACCESSORIES	QTY	SIZE / STYLE	MANUF. / ITEM #	PRC#	FINISH / COLOR / STYLE	NOTES
GRAB BAR	4	42"	BOBRICK B-6806-42 (OR EQ.)	H1118	STAINLESS STEEL	MOUNT 34" A.F.F. TO TOP (33" MIN. - 36" MAX.)
GRAB BAR	4	48"	BOBRICK B-6806-48 (OR EQ.)	H1119	STAINLESS STEEL	MOUNT 34" A.F.F. TO TOP (33" MIN. - 36" MAX.)
TOILET PAPER HOLDER	6	VANDAL RESISTANT / SURFACE MOUNTED	ROYCE ROLLS TP-3	H1152	STAINLESS STEEL	MOUNT 30" A.F.F. TO TOP
BABY CHANGING STATION	2	SURFACE MOUNTED	FOUNDATIONS 200-EH-01	H1108	STAINLESS STEEL / GRAY POLY	MOUNT 34" MAX. A.F.F. TO TOP OF WORK SURFACE
HAND DRYER	5	SURFACE MOUNTED	DYSON AIRBLADE V	L1417	SPRAYED NICKEL	MOUNT 40" MAX. A.F.F. TO CONTROLS
UTILITY HOOK	6	SURFACE MOUNTED	BOBRICK B-670 (OR EQ.)	H1143	STAINLESS STEEL	MOUNT @ HEIGHT INDICATED ON ELEVATIONS
SOAP DISPENSER	5	SOAP VALVE / SURFACE MOUNTED	ASI #0353	H1421	POLISHED CHROME	MOUNT ON LAV. BACKSPASH
	4	RESERVOIR SOAP TANK	PROPRIETARY	H1420	STAINLESS STEEL	MOUNT IN MECH. ROOM
TOILET PARTITION DOORS	4	WALL HUNG / SELF CLOSING GRAVITY HINGE	PAPERSTONE COMPOSITE	-	SLATE	-
SIGN - TACTILE "MEN" ACCESSIBLE	1	RECTANGULAR / RECESSED	SIGN ELEMENTS	H1200	ALUMINUM BLUE	MOUNT 64" A.F.F. TO TOP - SEE SHEET A-2
SIGN - TACTILE "WOMEN" ACCESSIBLE	1	RECTANGULAR / RECESSED	SIGN ELEMENTS	H1209	ALUMINUM BLUE	MOUNT 64" A.F.F. TO TOP - SEE SHEET A-2
SIGN - CA TITLE 24 PICTOGRAM "MEN"	1	12" TRIANGLE / SURFACE MOUNTED	SIGN ELEMENTS	H1300	ALUMINUM BLUE	MOUNT 59" A.F.F. TO CENTER - SEE SHEET A-2
SIGN - CA TITLE 24 PICTOGRAM "WOMEN"	1	12" CIRCLE / SURFACE MOUNTED	SIGN ELEMENTS	H1259	ALUMINUM BLUE	MOUNT 59" A.F.F. TO CENTER - SEE SHEET A-2
SIGN - TACTILE "ALL GENDER RESTROOM" ACCESSIBLE	2	RECTANGULAR / RECESSED	SIGN ELEMENTS	H1315	ALUMINUM BLUE	MOUNT 64" A.F.F. TO TOP - SEE SHEET A-2
SIGN - CA TITLE 24 PICTOGRAM "BLANK"	2	12" CIRCLE / TRIANGLE - SURFACE MOUNTED	SIGN ELEMENTS	H1307	BLUE ON SILVER	MOUNT 59" A.F.F. TO CENTER - SEE SHEET A-2
SIGN - TACTILE "BABY CHANGING STATION"	2	RECTANGULAR - RECESSED	SIGN ELEMENTS	H1320	ALUMINUM BLUE	MOUNT 64" A.F.F. TO TOP - SEE SHEET A-2
LOUVERED VENT	1	16" x 8"	SUNVENT #157FL	C1000	ALUMINUM / NATURAL	AT ALCOVE SOFFIT

INTERIOR FINISH SCHEDULE

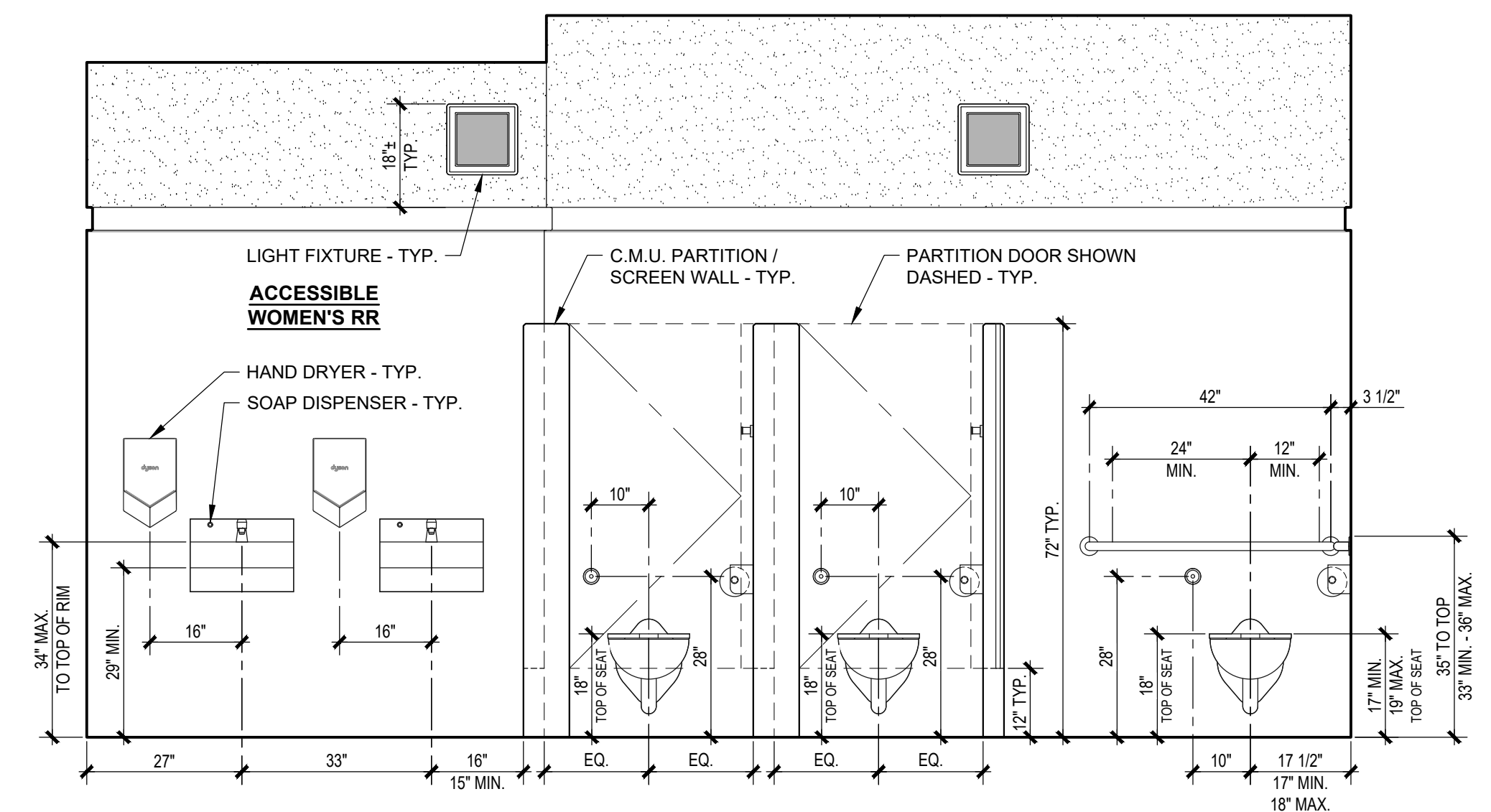
COMPONENT	DESCRIPTION	FINISH	BRAND / COLOR	NOTES
FLOOR				
RESTROOMS	CONCRETE	POLYMER COATING	CROWN POLYMERS / GRAY	SKID RESISTANT COLOR CHIPS: A1433 GREY BLEND #B22-2101
MECH. ROOM	CONCRETE	LIGHT BROOM / SEALED	NATURAL	INTEGRAL ADDITIVES FOR MOISTURE, STAINING & CORROSION RESISTANCE
ALCOVE	CONCRETE	LIGHT BROOM / SEALED	NATURAL	
WALLS				
RESTROOMS	C.M.U. - PRECISION	BLOCK FILLER / PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	2 COATS BLOCK FILLER, 2 COATS FINISH / SEMI-GLOSS
CAP BEAM	STEEL	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
ABOVE CAP BEAM	F.R.C. - TEXTURED PATTERN	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
MECH. ROOM	C.M.U. - PRECISION	BLOCK FILLER / PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT BLOCK FILLER, 1 COAT FINISH / SEMI-GLOSS
CAP BEAM	STEEL	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
ABOVE CAP BEAM	WOOD SHEATHING	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
CEILING				
RESTROOMS	F.R.C. - TEXTURED PATTERN	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS
MECH. ROOM	WOOD SHEATHING	PAINTED	PITTSBURGH PITT-TECH / PURE WHITE	1 COAT PRIMER, 2 COATS FINISH / SEMI-GLOSS



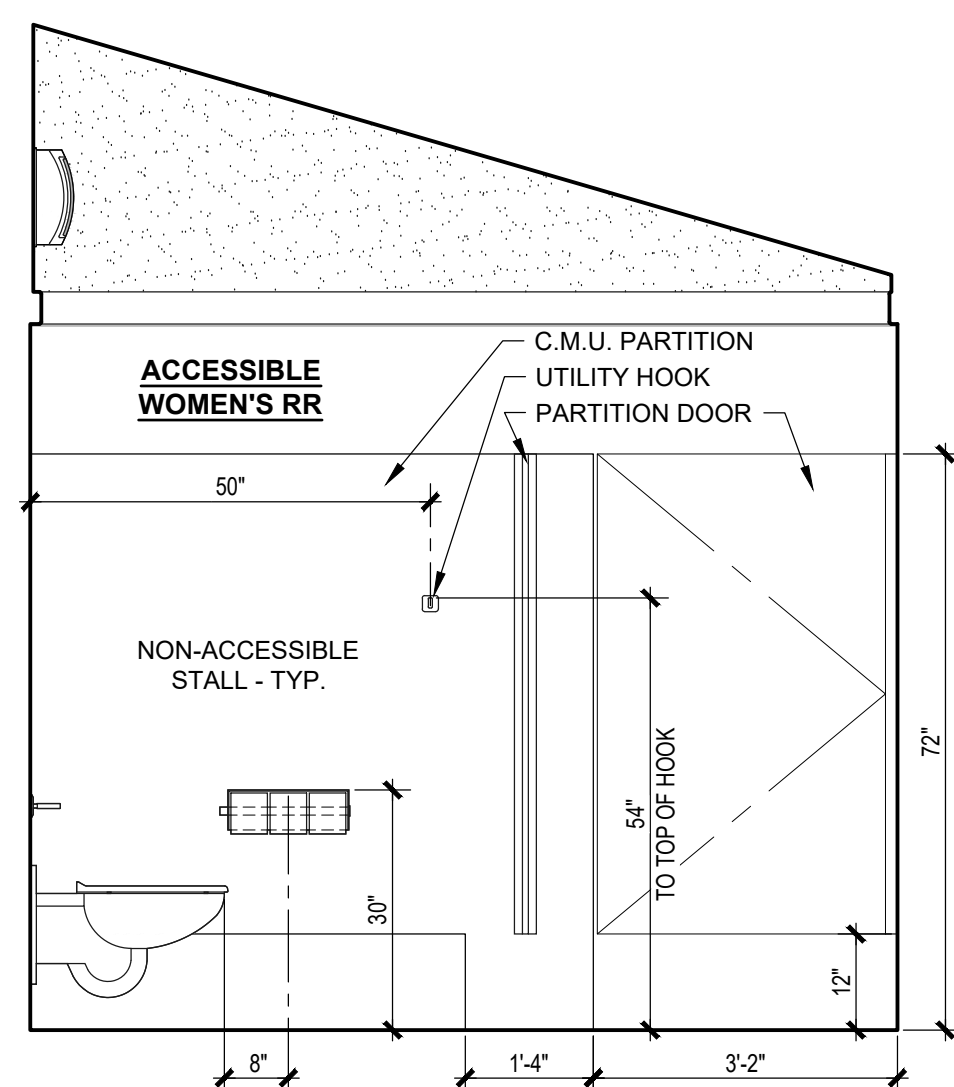
1 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



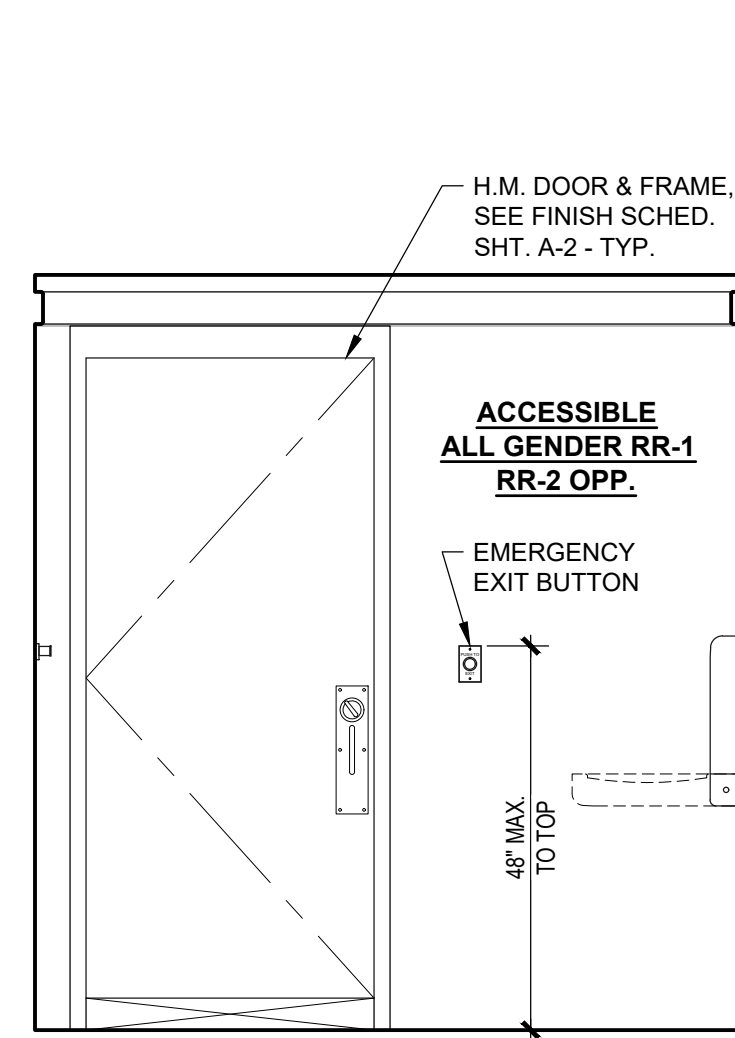
2 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



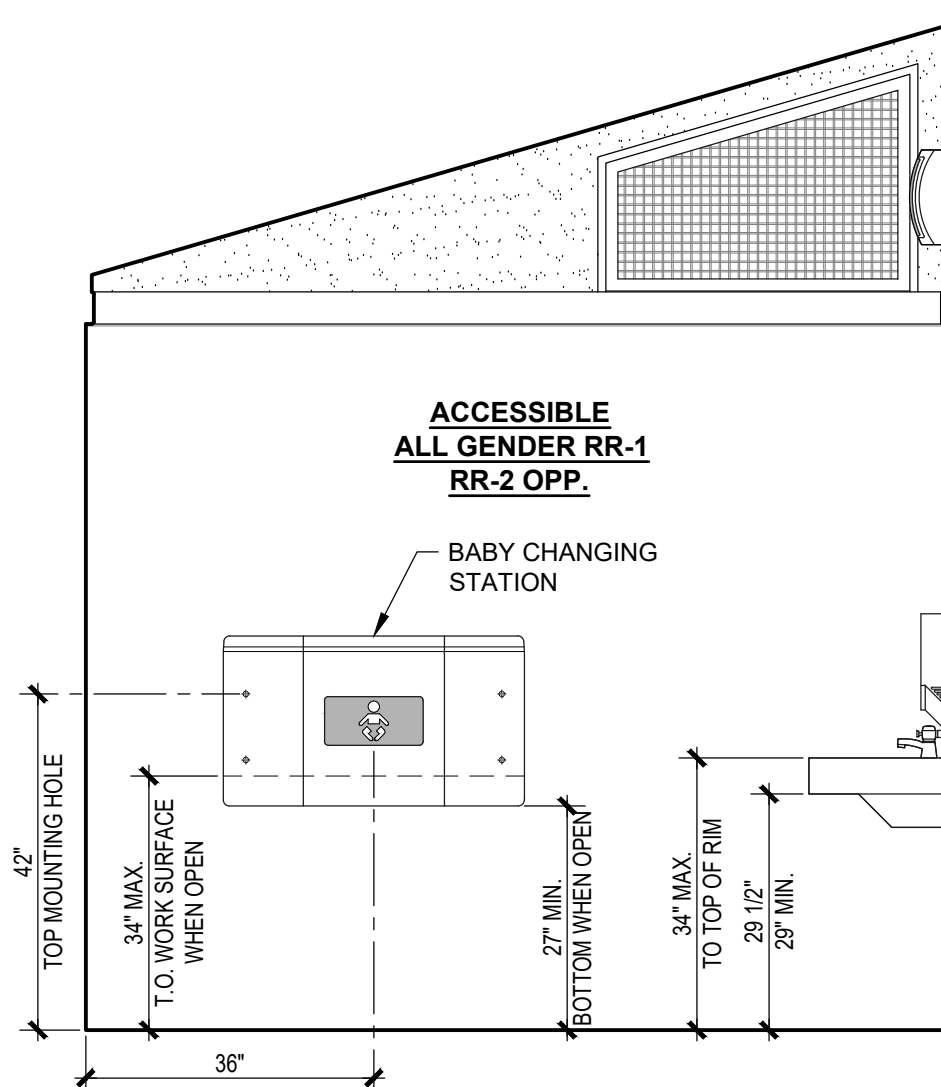
3 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



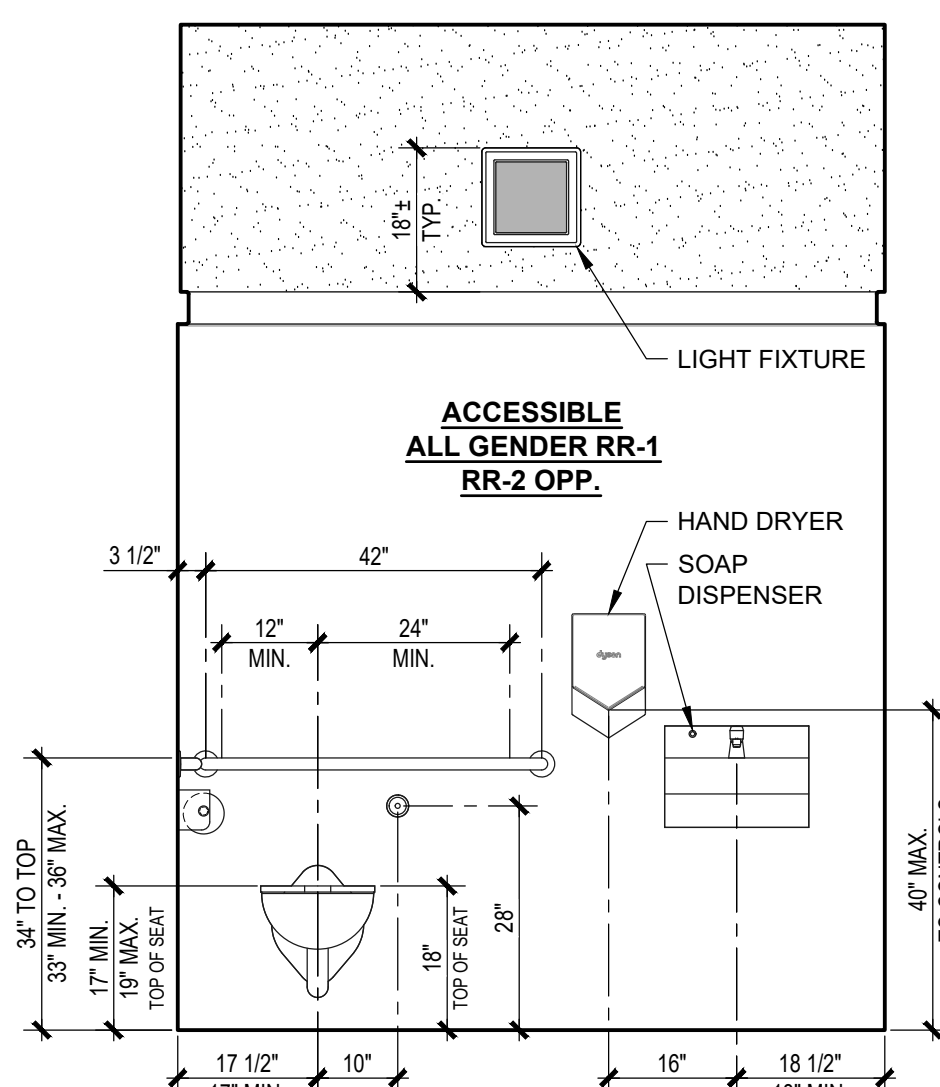
4 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



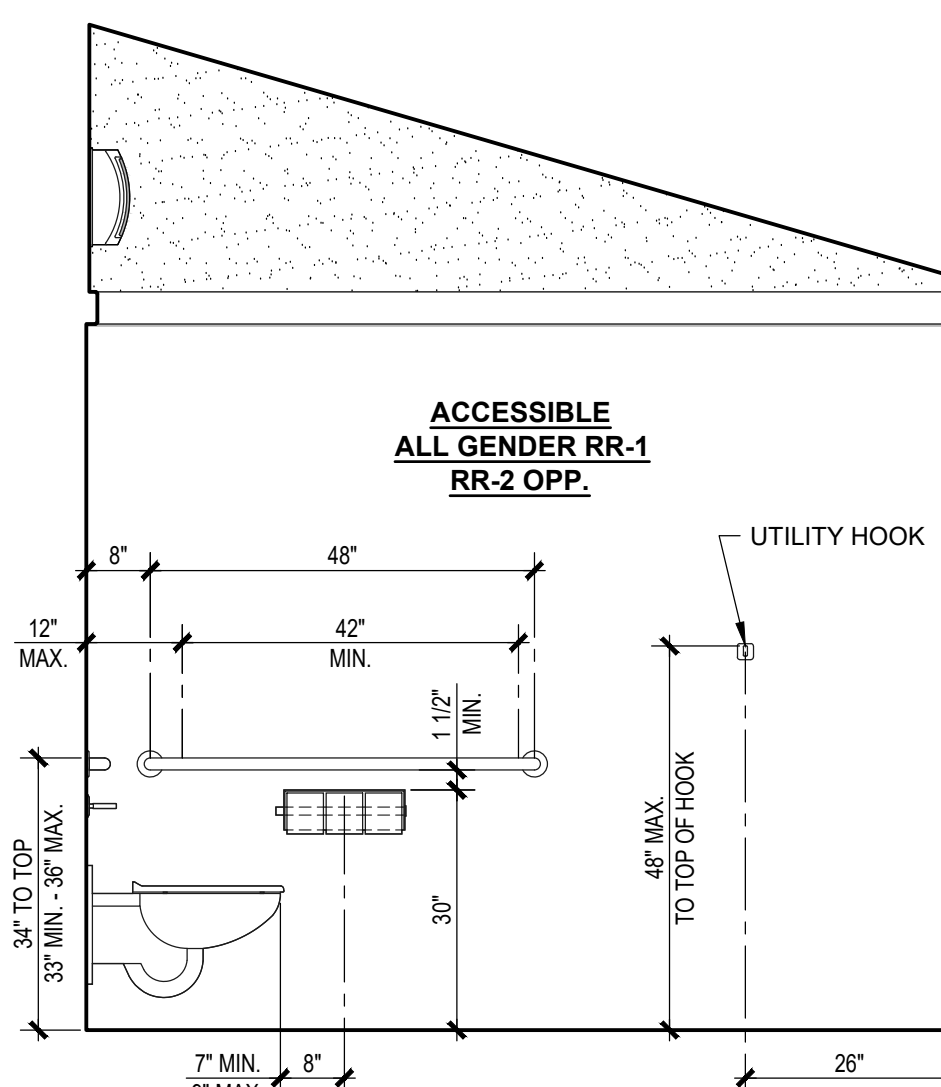
5 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



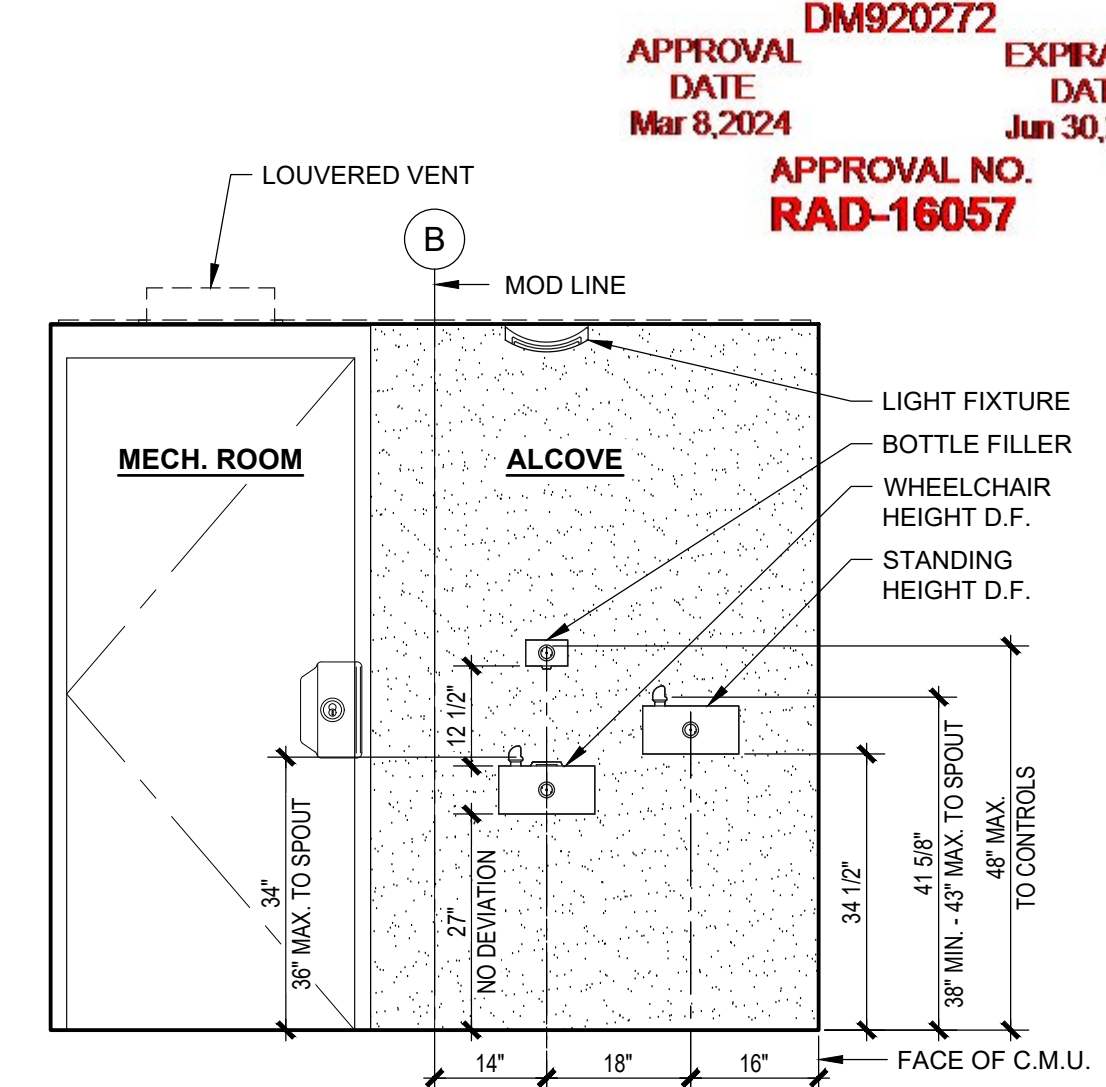
6 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



7 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



8 INTERIOR ELEVATION
A-3 SCALE: 1/2" = 1'-0"



9 ALCOVE ELEVATION
A-3 SCALE: 1/2" = 1'-0"

APPROVED
By TI-RADCO a CA
Department of Housing
and Community
Development approved
third party design approval
agency
DM920272
APPROVAL DATE: Mar 8, 2024
EXPIRATION DATE: Jun 30, 2025
APPROVAL NO. RAD-16057

No.	Description	Date

CONSTRUCTION DOCUMENTS
02/23/2024

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2587 Business Pkwy, Mendon, MA 01942
Ph: 888-888-2060 | Fax: 888-888-1448

PROJECT OWNER:
CITY OF AGOURA HILLS
Agoura, CA

PROJECT NAME AND LOCATION:
CHUMASH PARK
Agoura Hills, CA

SHEET TITLE:
INTERIOR ELEVATIONS & SCHEDULES

Drawn by: **PD** Job No. **10307**
Checked by: **AS**
Current Date: **02/23/2024**
Start Date: **11/29/2023**

A-3

ION DOCUMENTS - 02/23/2024

CHUMASH PARK - Agoura Hills, CA

DO NOT SCALE - DIMENSIONS PRESEDE
24x36 SHEET - SCALE AS NOTED
11x17 SHEET - NTS

PLUMBING COMPONENTS SCHEDULE			
QTY.	COMPONENT	DESCRIPTION	PRC #
6	WATER CLOSET - Stainless Steel, Wall Mount	ACORN 1675-W-1-HET 1.28 GPF-FVBO-ADA-PFS-316SS	K1299
6	WATER CLOSET FLUSH VALVE - Lever	ZURN Z6143AV-HET-7L-BG	K1521
6	TOILET SEAT - Heavy Duty, Elongated, Open Front	BEMIS 1955SSCT 047 - BLACK	K1323
1	URINAL - Stainless Steel, Wall Mount, Rear Access	ACORN 1709-HEU-W-1-0.125-FVBO-316SS	K1199
1	URINAL FLUSH VALVE - Lever	ZURN Z6195AV-ULF-7L-BG	K1506
5	LAVATORY - Stainless Steel, Wall Mount, Rear Access	ACORN 1652-LRB-1-DMS-03-M-316SS	K1099
5	LAVATORY FAUCET - Chrome, Metered, Tempered	CHICAGO #333-E2805-665 PSHAB	K1604
6	FLOOR DRAIN - 2"	ZURN Z451-2ZN-IP2-P13 (1 1/2")	K1701
2	TRAP PRIMER	PROFLO #PFTR500	K1705
2	DRINKING FOUNTAIN - Stainless Steel, Wall Mount	HAWS #1109.14	K1430
1	BOTTLE FILLER - Stainless Steel, Wall Mount	HAWS #1920	K1435
1	STRAINER DRIP TRAY - Stainless Steel, D.F. Mount	HAWS #6469	K1440
2	HOSE BIBB - Interior, Mech. Room	ACORN #8121-LF	K1575
1	HOSE REEL - Interior	STRONGWAY #46434 (OR EQ.)	K1595.5
1	HOSE - Interior, Heavy Duty	TEKNOR APEX 5/8" x 100' #8617-100 (OR EQ.)	K1596.7
3	WATER HEATER - Electric, Tankless	STIEBEL DHC 3-2 CLASSIC	L1318.5
1	WATER HEATER - Electric, Tankless	STIEBEL DHC-E 8/10 CLASSIC	L1319.5
4	THERMOSTATIC VALVE - Mixing Valve	ACORN MODEL #ST70-12	K1615
1	EXPANSION TANK - 2 Gallon	PROFLO #PFXT5 (OR EQ.)	K1690
1	PRESSURE GAUGE - 100 psi.	PROFLO PFXPG100K (FOR DOWNSTREAM)	K1689
1	PRESSURE GAUGE - 200 psi.	PROFLO PFXPG200K (FOR UPSTREAM)	K1689.5
1	CHECK VALVE - 2" - Spring Type, Sweat	NIBCO S480Y-LF	K1569.7
1	PRESSURE REDUCING VALVE - 2"	WATTS LF25AUB-Z3	K1555
2	WATER FILTER - 1 1/2"	KEYSTONE CG10	K1591/92/94
1	BALL VALVE - 2"	NIBCO S-FP600A-LF	K1567
1	BALL VALVE - 1 1/4" - Prep for Future Tank	NIBCO S-FP600A-LF	K1563
3	HAMMER ARRESTOR	FNWX10PG	K1590
1	VENT CAP	JAY R SMITH 1748	K1582
1	CURB STOP - 2"	MUELLER (OR EQ.)	K1586

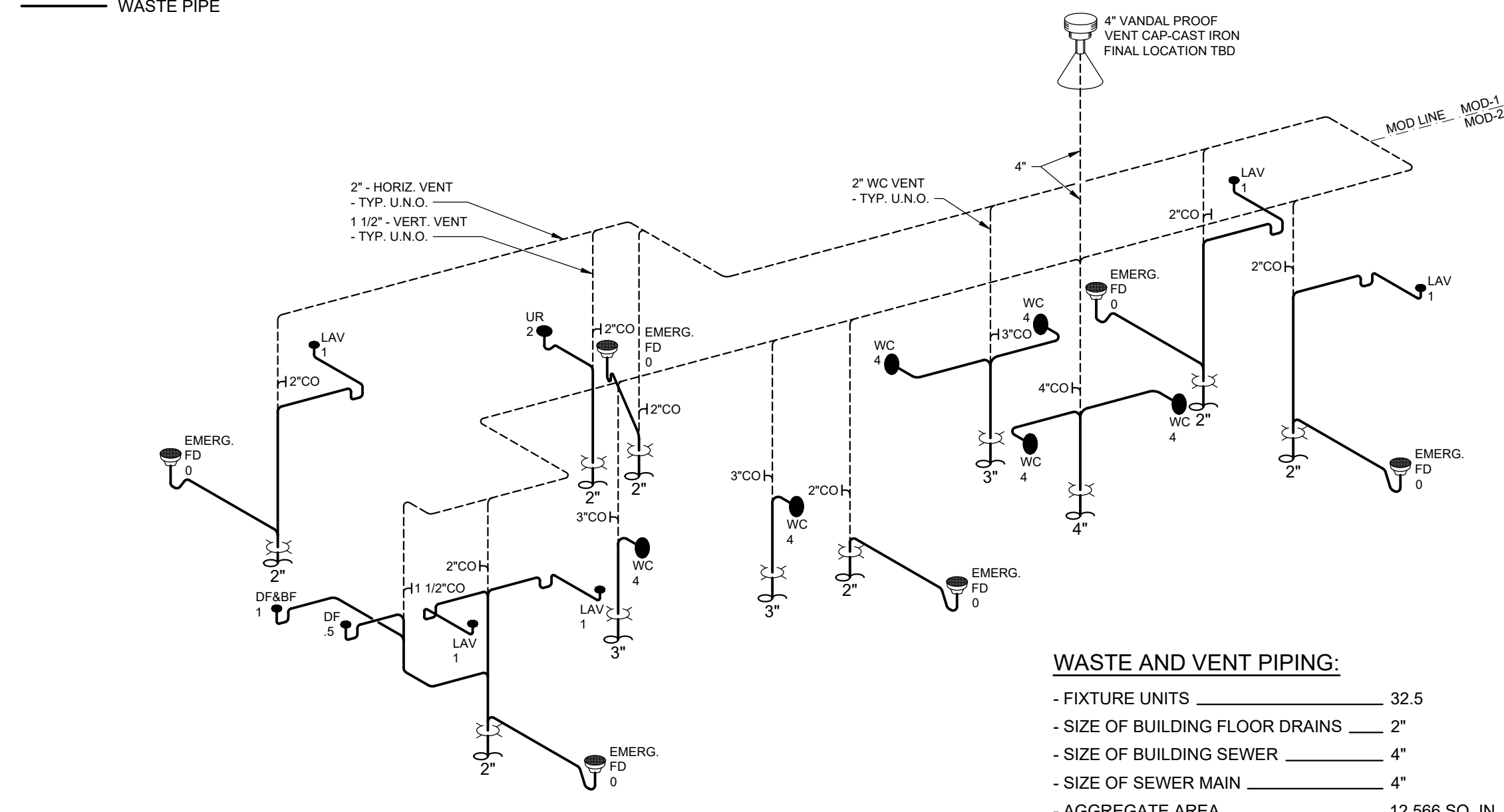
PIPE SCHEDULE		PIPE MATERIAL				
TYPE OF SERVICE		PEX PIPE	TYPE "L" COPPER	TYPE "K" COPPER	SCHED. 40 PVC WATER	CAST IRON "NO HUB"
WATER	ABOVE GROUND		✓			
	BELOW GROUND			✓		
SANITARY DRAINAGE	ABOVE GROUND					✓
	BELOW GROUND					✓
SANITARY VENT	ABOVE GROUND					✓
	ABOVE ROOF					✓

NOTES:

MAX. FLOW AND WATER CONSUMPTION:

- WATER CLOSET FLUSH VALVE SHALL NOT EXCEED 1.28 gpf.
- URINAL FLUSH VALVE SHALL NOT EXCEED .125 gpf.
- LAVATORY METERING FAUCETS SHALL NOT EXCEED 0.20 gal. PER CYCLE.

LEGEND:
 CO = CLEAN OUT
 --- VENT PIPE
 --- WASTE PIPE



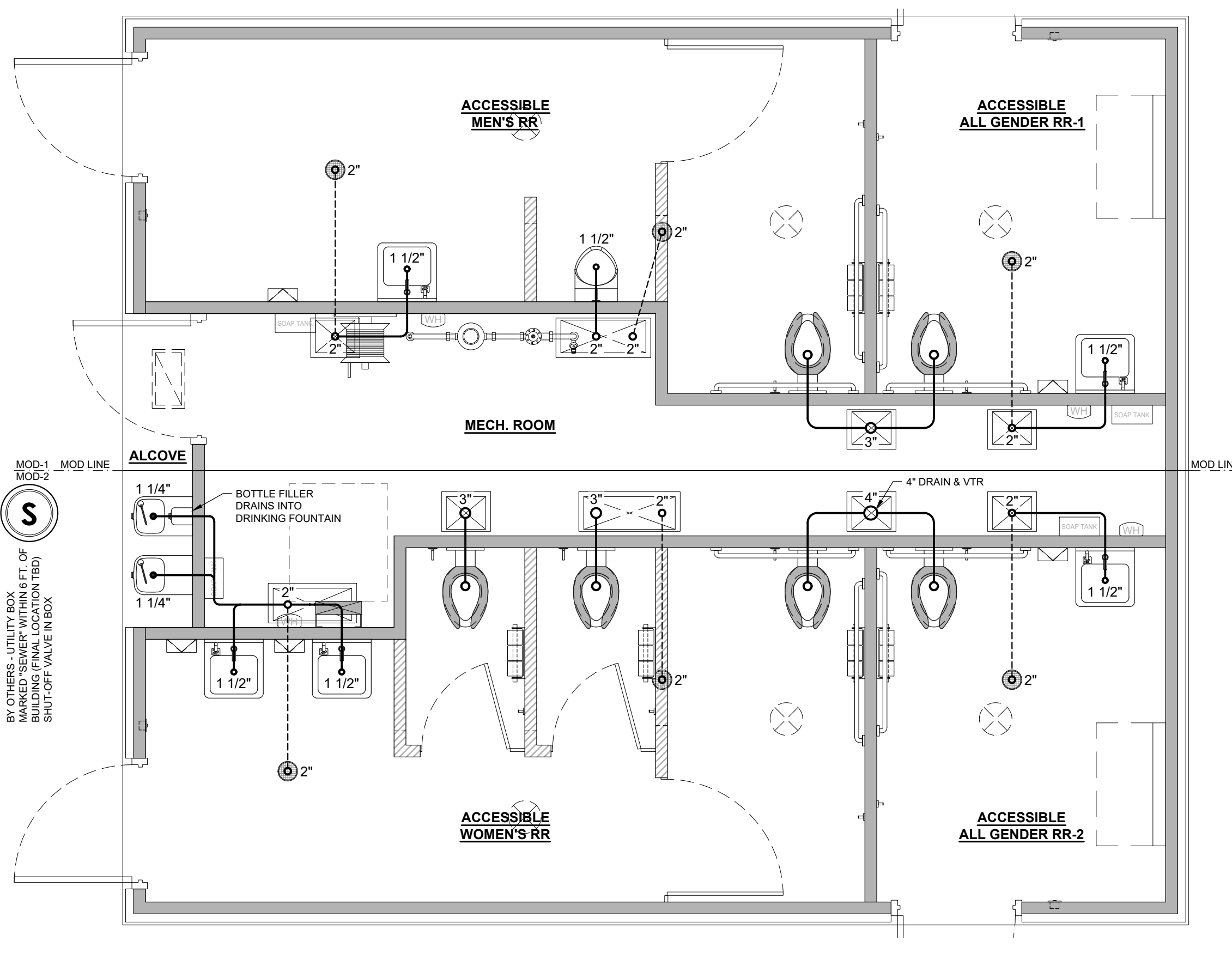
D.W.V. - ABOVE GROUND
 D.W.V. - BELOW GROUND

GENERAL NOTES:

- LOCATION / CONFIGURATION OF ALL PLUMBING COMPONENTS, AND PIPING IN THE MECH. ROOM ARE SUBJECT TO CHANGE AS LONG AS THEY DO NOT VIOLATE CODE, FINAL LOCATIONS TBD.
- CONTINUATION OF SEWER MAIN TO BE DONE ON SITE BY OTHERS.
- SLOPE ALL D.W.V. PIPING 1/4" PER FOOT.

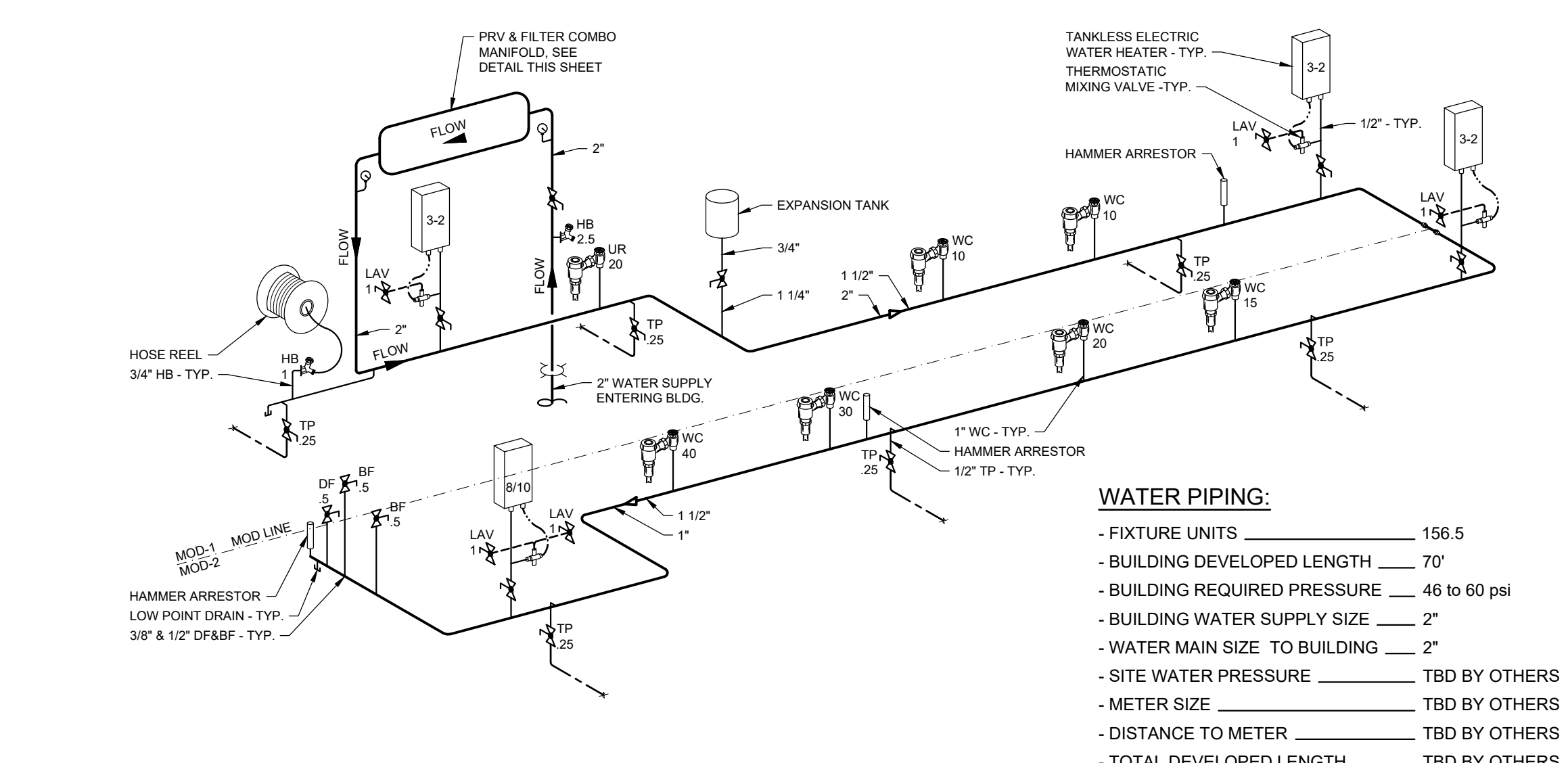
4 WASTE & VENT PIPING ISOMETRIC
 SCALE: NOT TO SCALE

LEGEND:
 --- WASTE PIPE - ABOVE GROUND
 --- FLOOR DRAIN WASTE PIPE - IN SLAB



3 PLUMBING PLAN - WASTE
 SCALE: 3/8"=1'-0"

LEGEND:
 --- COLD WATER LINE - SIZE AS INDICATED
 --- 1/2" HOT WATER LINE - INSULATE HARD LINES
 --- 1/2" FLEXIBLE TEMPERED WATER LINE
 --- 1/2" PEX TRAP PRIMER LINE - IN SLAB



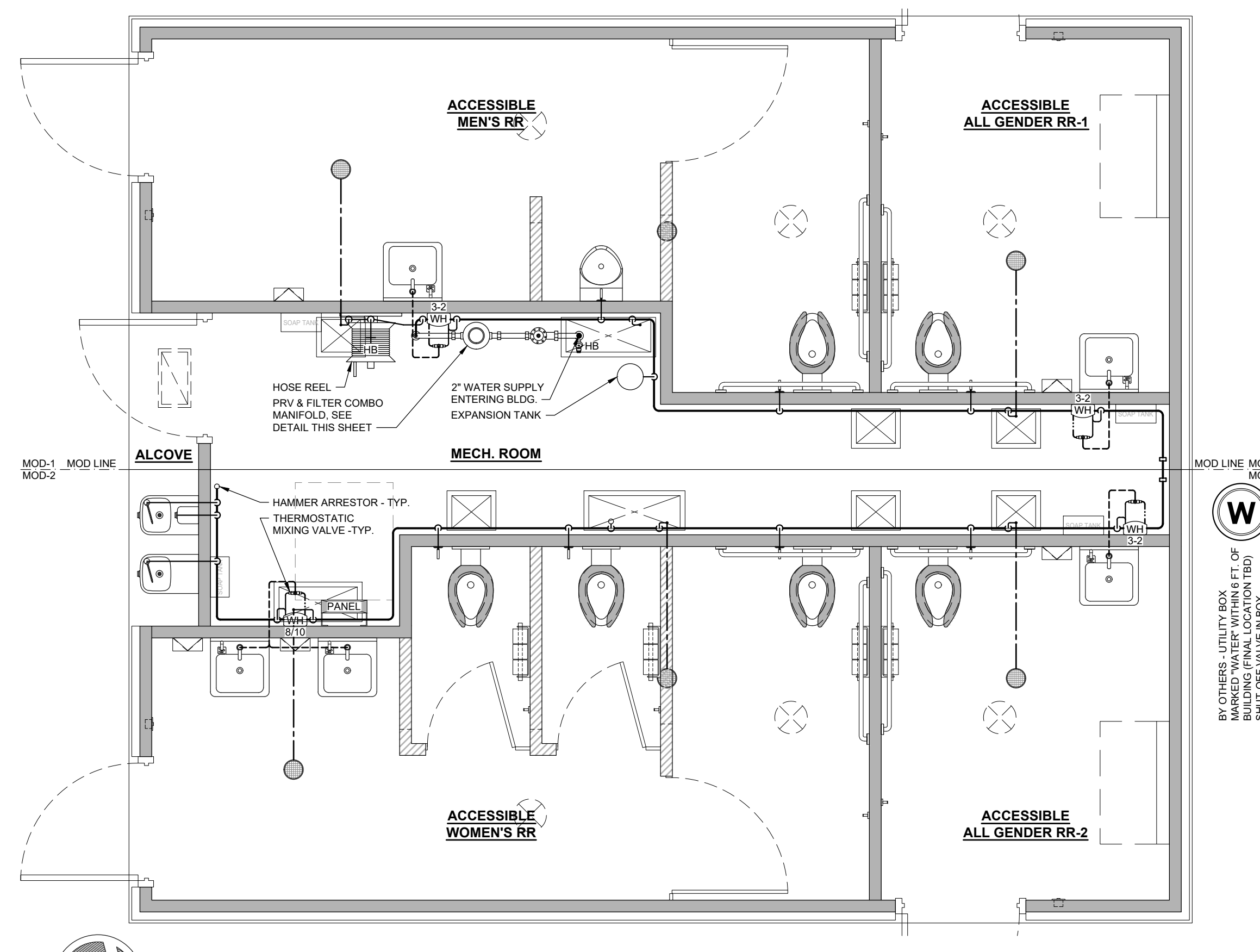
WATER LINE - ABOVE GROUND
 WATER LINE - BELOW GROUND

GENERAL NOTES:

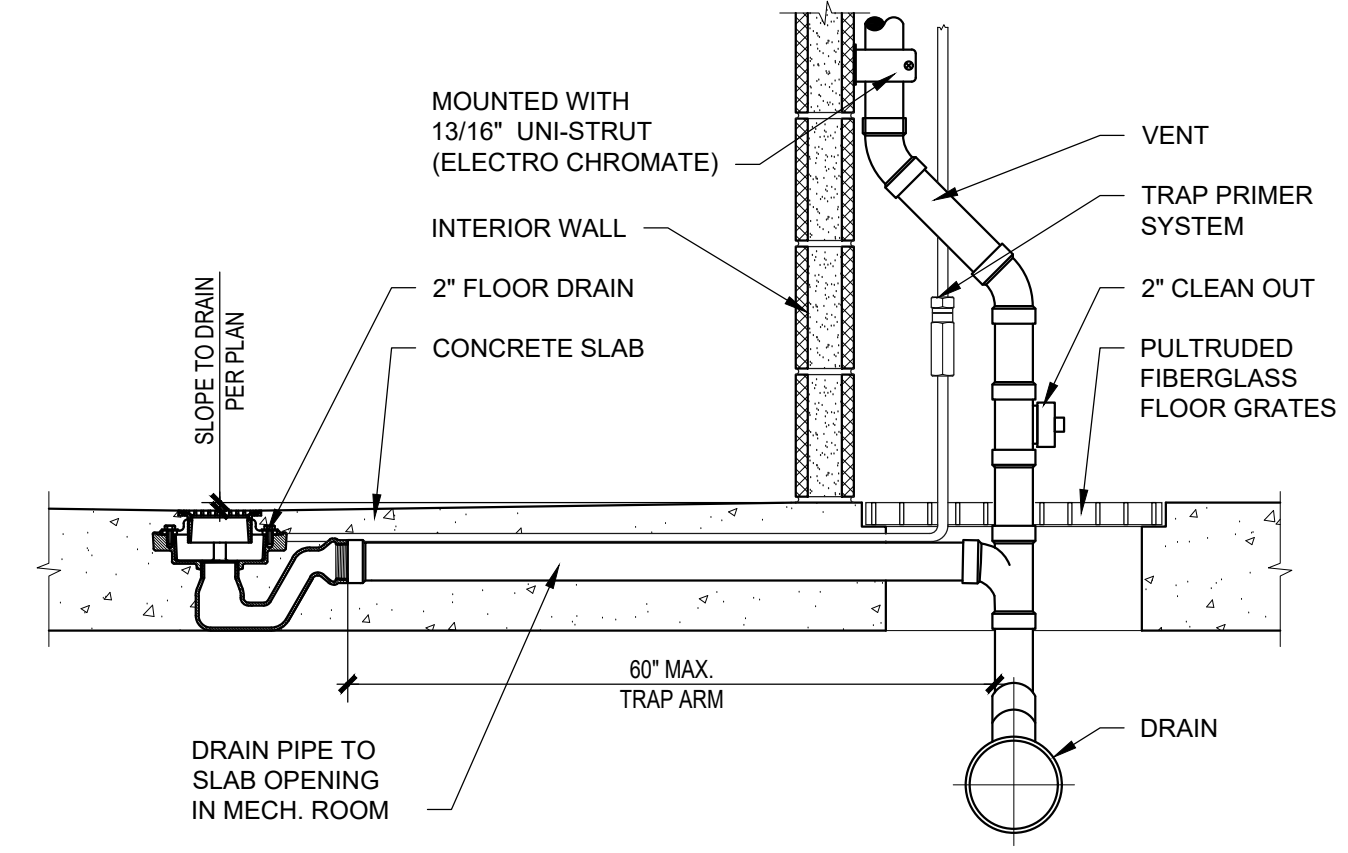
- LOCATION / CONFIGURATION OF ALL PLUMBING COMPONENTS, AND PIPING IN THE MECH. ROOM ARE SUBJECT TO CHANGE AS LONG AS THEY DO NOT VIOLATE CODE, FINAL LOCATIONS TBD.
- CONTINUATION OF WATER MAIN TO BE DONE ON SITE BY OTHERS.
- SLOPE ALL WATER PIPING TO LOW POINT DRAINS FOR WINTERIZATION.
- WATER HEATER SHALL BE ANCHORED OR STRAPPED PER CODE.

2 WATER PIPING ISOMETRIC
 SCALE: NOT TO SCALE

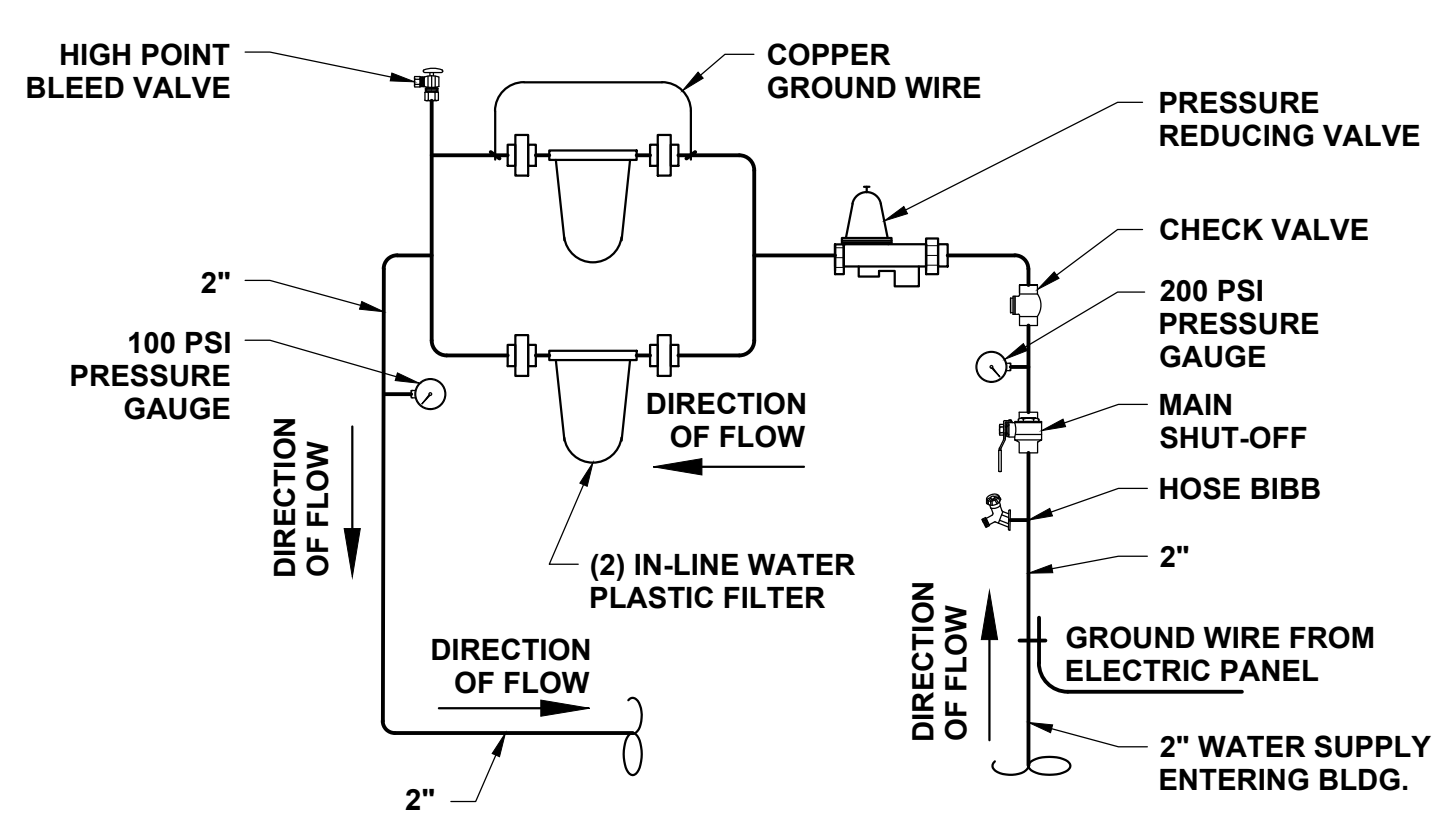
LEGEND:
 --- COLD WATER LINE - SIZE AS INDICATED ON ISOMETRIC
 --- 1/2" HOT WATER LINE - INSULATE HARD LINES
 --- 1/2" FLEXIBLE TEMPERED WATER LINE
 --- 1/2" PEX TRAP PRIMER LINE - IN SLAB



1 PLUMBING PLAN - WATER SUPPLY
 SCALE: 3/8"=1'-0"



FLOOR DRAIN DETAIL



PRV & FILTER COMBO MANIFOLD

No.	Description	Date

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		P-1			DO NOT SCALE - DIMENSIONS PRESIDE 24x36 SHEET - SCALE AS NOTED 11x17 SHEET - NTS

PUBLIC RESTROOM COMPANY Building Better Places To Go.
 APPROVED By TI-RADCO a CA Department of Housing and Community Development approved third party design approval agency
 DM920272
 APPROVAL DATE Mar 8, 2024 EXPIRATION DATE Jun 30, 2025
 APPROVAL NO. RAD-16057
 CONSTRUCTION DOC
 CHUMASH PARK - Agoura Hills, CA

ELECTRICAL COMPONENTS SCHEDULE

SYMBOL	QTY.	RATING	DESCRIPTION	MODEL	HEIGHT	COMMENTS	PRC #
ELECTRICAL PANEL	1	200 AMP MAIN BREAKER	120/240V SINGLE PHASE - 3 WIRE, PLUG-ON BREAKERS, NEMA 1 ENCLOSURE	SQUARE D QO130M200P (OR EQUAL)	72" A.F.F. TOP OF PANEL	FURRED OUT AS NEEDED	L1904
LIGHT - EXTERIOR	4	10 WATTS	LED - WALL MOUNT, VANDAL RESISTANT, FULL CUT-OFF	LUMINAIRE AEL-12-NODIM-10W-40K-120-DP-BZH	SEE SHEET A-2	MOUNT ON CAP BEAM	L1153
LIGHT - EXTERIOR	1	15 WATTS	LED - SURFACE MOUNT, VANDAL RESISTANT	LUMINAIRE SWP610-NODIM-15W-40K-120-OP-BRZ	SEE SHEET A-2	MOUNT AT ALCOVE SOFFIT	L1163
LIGHT - RESTROOM	6	25 WATTS	LED - SURFACE MOUNT, VANDAL RESISTANT	LUMINAIRE SWP1212-NODIM-25W-40K-120-OP-BRZ-OCC	SEE SHEET A-3 & A-3.1	BUILT-IN OCCUPANCY SENSOR	L1168
LIGHT - MECH. ROOM	2	30 WATTS	LED T8 (2) TUBE - SURFACE MOUNT, SEALED SHATTERPROOF PLASTIC HOUSING	GREENLIGHTING AL-42L	CEILING MOUNTED	-	L1108
EMERGENCY LIGHT	1	3 WATTS	LED - WALL MOUNT	LITHONIA MODEL #ELM2L (OR EQUAL)	ABOVE CAP BEAM	WIRE AHEAD OF SWITCH	L1198
SWITCH	1	-	SINGLE POLE MANUAL ON/OFF SWITCH	LEVITON 1221-2W	48" A.F.F. TO TOP	-	L1868
SWITCH	1	-	SINGLE POLE MANUAL ON/OFF SWITCH	LEVITON 1221-2R	48" A.F.F. TO TOP	BYPASS SWITCH - EXTERIOR LIGHTS	L1870
SWITCH	1	-	DOUBLE POLE MANUAL ON/OFF SWITCH	LEVITON 1222-2W	48" A.F.F. TO TOP	BYPASS SWITCH - RESTROOM LIGHTS	L1872
PHOTOCELL	1	1800 WATTS	NIGHTFOX WALL MOUNT ELECTRONIC PHOTOCONTROL, 120-277V	INTERMATIC EK4336S	SEE SHEET A-2	RECESSED ABOVE CAP BEAM	L1896
RECEPTACLE - DUPLEX	1	1500 WATTS	20 AMP, 125 VOLT GFCI DUPLEX RECEPTACLE	LEVITON GFNT2-W	PER PLAN	(1) IN 2-GANG BOX w/ SWITCH, (1) FOR RECIRC PUMP	L1876
HAND DRYER	5	1000 WATTS	SURFACE MOUNTED ELECTRIC	DYSON AIRBLADE V	40" MAX. A.F.F. TO CONTROLS	-	L1417
WATER HEATER	3-2	3300 WATTS	IN-LINE TANKLESS WATER HEATER	STIEBEL DHC 3-2 CLASSIC	-	-	L1318.5
WATER HEATER	8/10	7200 WATTS	IN-LINE TANKLESS WATER HEATER	STIEBEL DHC-E 8/10 CLASSIC	-	7.2 KW OUTPUT - STAGE 1 JUMPER	L1319.5
ELECTROMAGNETIC DOOR LOCK	4	120 WATTS	MAGNALOCK, 1,200 LBS. HOLDING FORCE, SURFACE MOUNTED	SECURITRON M62 SYSTEM	-	INCLUDE BPS POWER SUPPLY, BATTERY BACK-UP & DT-7 TIMER	F1750,55,60,70
EMERGENCY EXIT BUTTON	4	-	TOUCH SENSOR "PUSH TO EXIT", HEAVY DUTY, VANDAL RESISTANT	SDC 463U	48" MAX. A.F.F. TO TOP	-	L1207
MOD LINE ELECTRICAL CONNECTOR	-	-	MOD LINE ELECTRICAL CROSSOVER CONNECTOR	AUTOMATION DIRECT STD SERIES	-	COMPONENTS & QUANTITIES AS NEEDED	-

GENERAL SHEET NOTE:
LOCATION OF ALL ELECTRICAL COMPONENTS IN THE MECHANICAL ROOM ARE SUBJECT TO CHANGE, FINAL LOCATIONS TBD.

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LIGHTING CONTROLS SCHEDULE

AREA	CONTROLS
RESTROOMS	OCCUPANCY SENSOR BUILT-IN TO LIGHT FIXTURE / BYPASS SWITCH "ON" OVERRIDES OCCUPANCY SENSOR FOR MAINTENANCE
MECH. ROOM	MANUAL ON/OFF SWITCH (AREA HOUSES ELECTRICAL EQUIPMENT)
EXTERIOR	PHOTOCELL / BYPASS SWITCH "ON" OVERRIDES PHOTOCELL FOR MAINTENANCE

- NOTES:**
- ALL CONDUCTORS TO BE COPPER.
 - WIRING METHOD IN METALLIC CONDUIT: MC CABLE, EMT, METALLIC FLEX.
 - INSTALL CEE GROUND IN SLAB, TERMINATING IN MECH. ROOM.
 - GREEN GROUNDING CONDUCTOR IN ALL RACEWAYS.

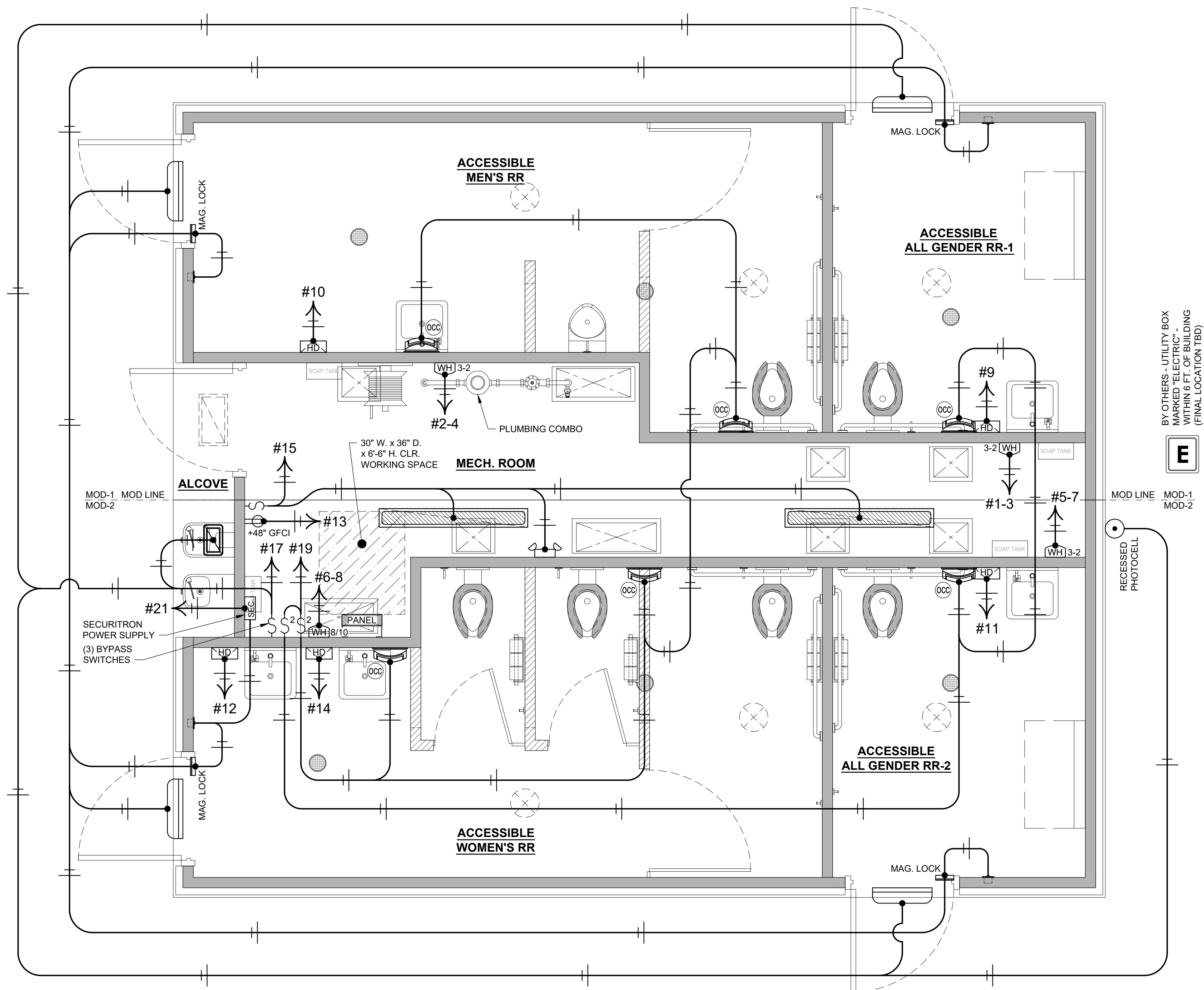
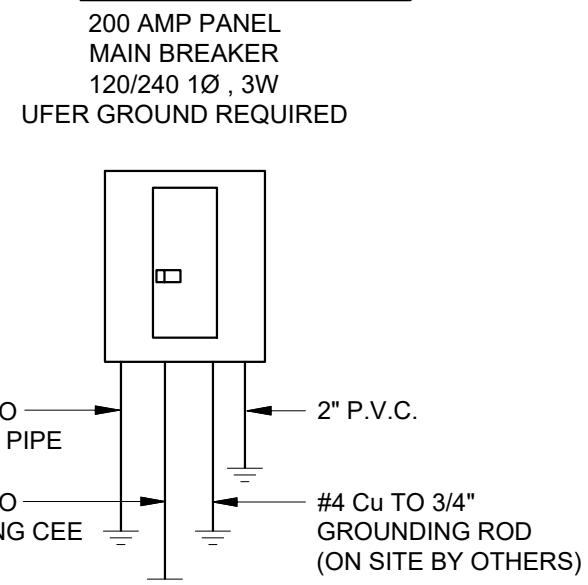
PANEL SCHEDULE

120/240V - SINGLE PHASE - 3 WIRE					MAIN SCCR: 22,000 / BRANCH AIR: 10,000 - SERIES RATED TO MAIN					
CKT	DESCRIPTION	CIR. BREAKER TRIP AMPS	WIRE SIZE	TOTAL V.A.	200 AMP					CKT
					TOTAL V.A.	WIRE SIZE	CIR. BREAKER TRIP AMPS	DESCRIPTION		
1	WATER HEATER / ALL GENDER RR-1	20	12	1650	1650	12	20	WATER HEATER / MEN'S RR	2	
3	"	"	"	1650	1650	"	"	"	4	
5	WATER HEATER / ALL GENDER RR-2	20	12	1650	3600	10	30	WATER HEATER / WOMEN'S RR	6	
7	"	"	"	1650	3600	"	"	"	8	
9	HAND DRYER / ALL GENDER RR-1	20	12	1000	1000	12	20	HAND DRYER / MEN'S RR	10	
11	HAND DRYER / ALL GENDER RR-2	20	12	1000	1000	12	20	HAND DRYER / WOMEN'S RR	12	
13	RECEPTACLE - DEDICATED	20	12	1500	1000	12	20	HAND DRYER / WOMEN'S RR	14	
15	MECH. ROOM LIGHTS	20	12	63					16	
17	EXTERIOR LIGHTS	20	12	55					18	
19	RESTROOM LIGHTS	20	12	150					20	
21	ELECTROMAGNETIC DOOR LOCKS	20	12	120					22	
23									24	
25									26	
27									28	
29									30	

ELECTRICAL LOAD CALCULATIONS

PANEL: 200 AMP 120/240V - SINGLE PHASE - 3 WIRE				
COMPONENT	CONNECTED LOAD (V.A.)	CALCULATED LOAD (V.A.)		
EXTERIOR LIGHTING	55	CONNECTED LOAD x 1.25	68.75	
INTERIOR LIGHTING	213	CONNECTED LOAD x 1.25	266.25	
(1) HAND DRYER (LARGEST MOTOR)	1000	CONNECTED LOAD x 1.25	1250.00	
(4) HAND DRYER	4000	CONNECTED LOAD x 1.00	4000.00	
(4) WATER HEATER	17100	CONNECTED LOAD x 1.00	17100.00	
(1) RECEPTACLE - DEDICATED	1500	CONNECTED LOAD x 1.00	1500.00	
ELECTROMAGNETIC DOOR LOCKS	120	CONNECTED LOAD x 1.00	120.00	
TOTAL LOAD	23988	TOTAL LOAD	24305.00	
TOTAL CONNECTED LOAD	KVA 23.988	TOTAL CALCULATED LOAD	KVA 24.305	
	AMPS 99.950		AMPS 101.271	

ONE-LINE DIAGRAM



1 ELECTRICAL PLAN
SCALE: 1/2"=1'-0"

BY OTHERS - UTILITY BOX MARKED "ELECTRIC" - WITHIN 6 FT. OF BUILDING (FINAL LOCATION TBD)

E

MOD LINE MOD-1 MOD-2

RECESSED PHOTOCELL

PLUMBING COMBO

30" W. x 36" D. x 6'-6" H. CLR. WORKING SPACE

MAG. LOCK

SCRAP TANK

W/HD 3-2

W/HD 8/10

W/HD 3-2

W/HD 3-2

W/HD 3-2

W/HD 3-2

W/HD 3-2

W/HD 3-2

W/HD 3-2

No.	Description	Date

CONSTRUCTION DOCUMENTS
02/23/2024

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PROJECT OWNER:
CITY OF AGOURA HILLS
Agoura, CA

PROJECT NAME AND LOCATION:
CHUMASH PARK
Agoura Hills, CA

SHEET TITLE:
ELECTRICAL PLAN & SCHEDULES

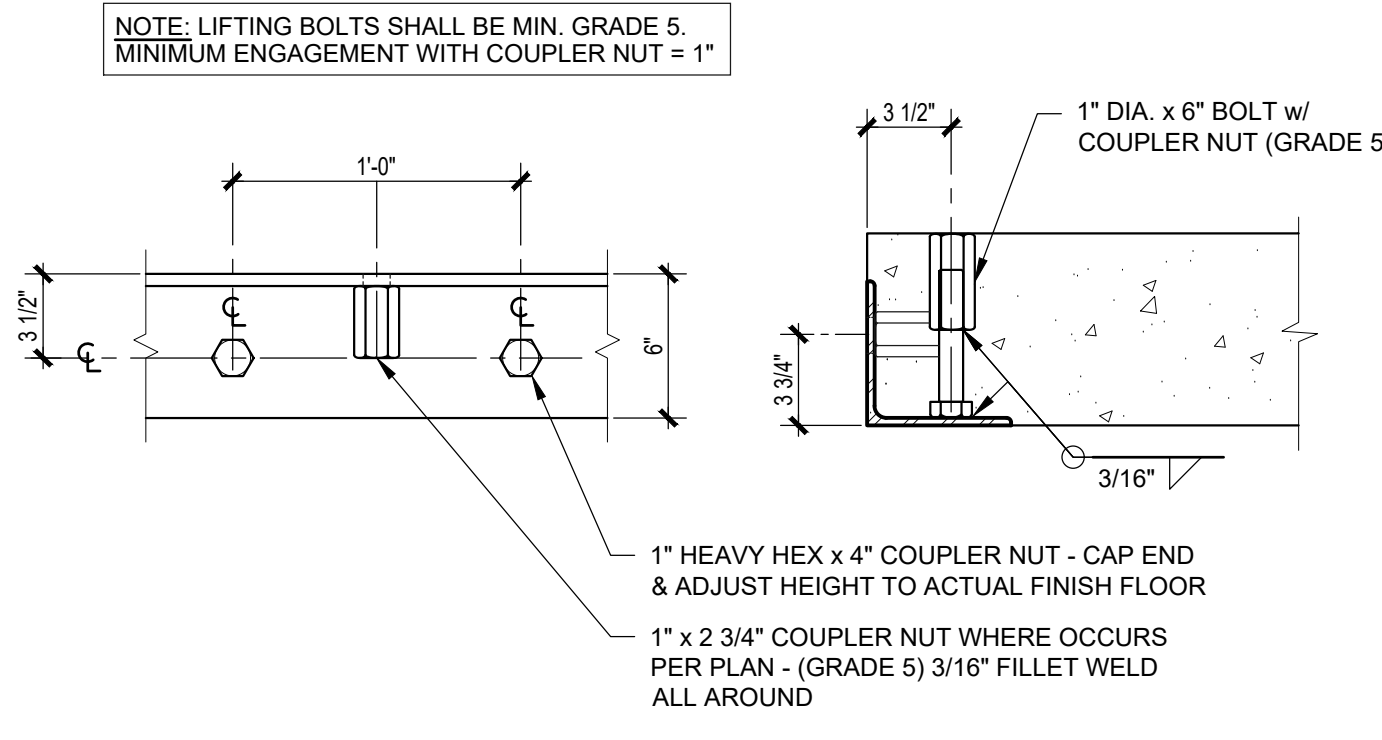
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Checked by: **AS**
Current Date: **02/23/2024**
Start Date: **11/29/2023**

E-1

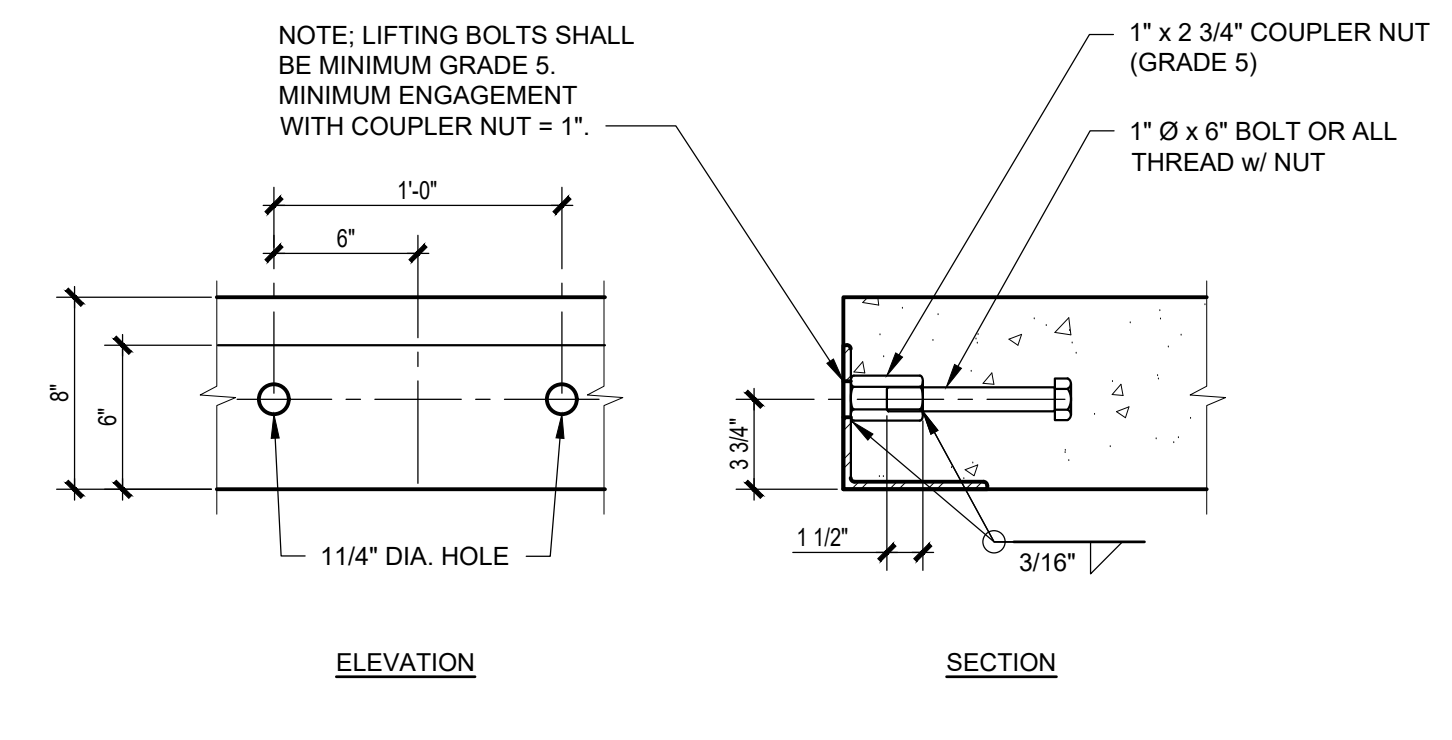
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CHUMASH PARK - Agoura Hills, CA

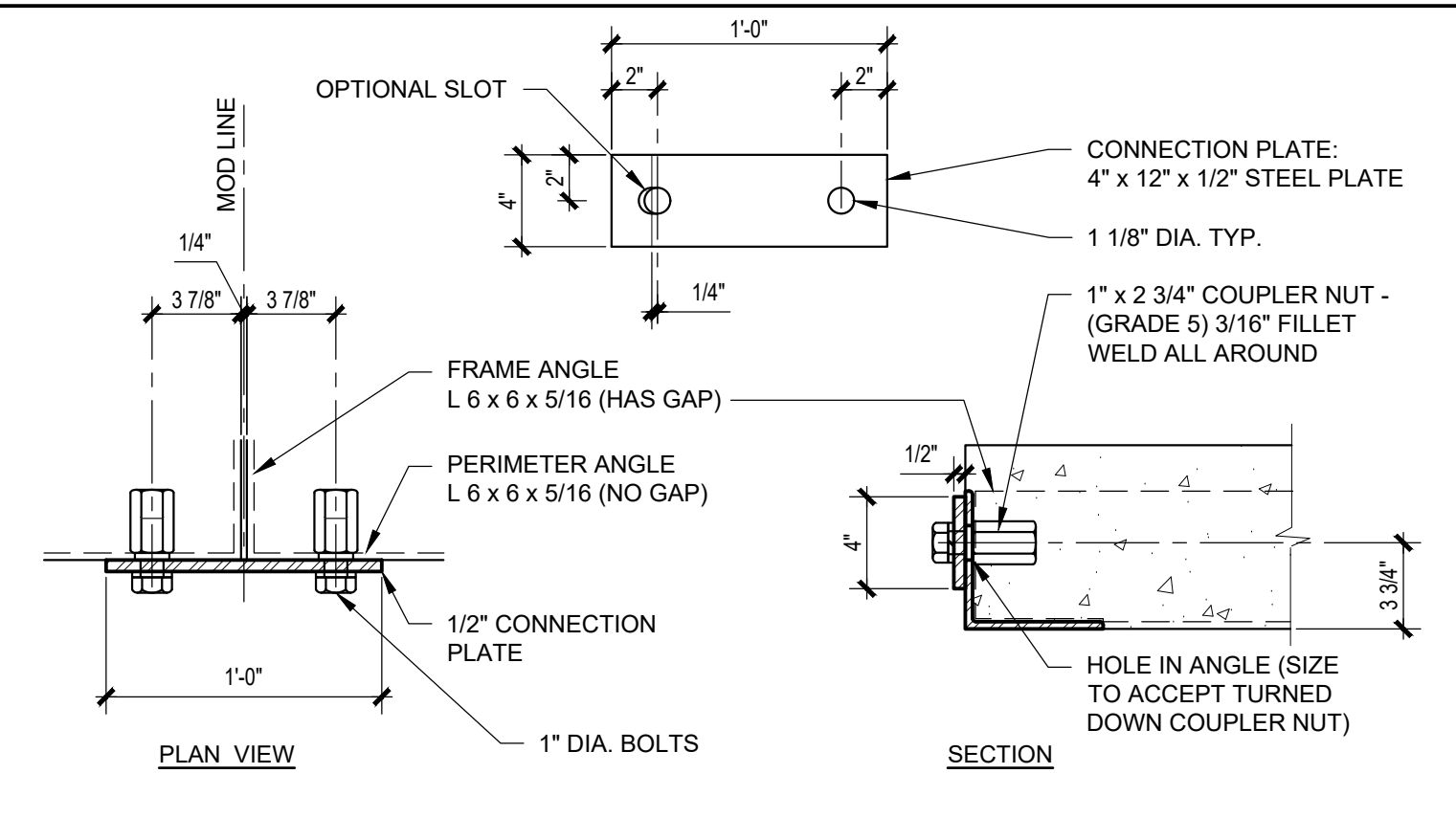
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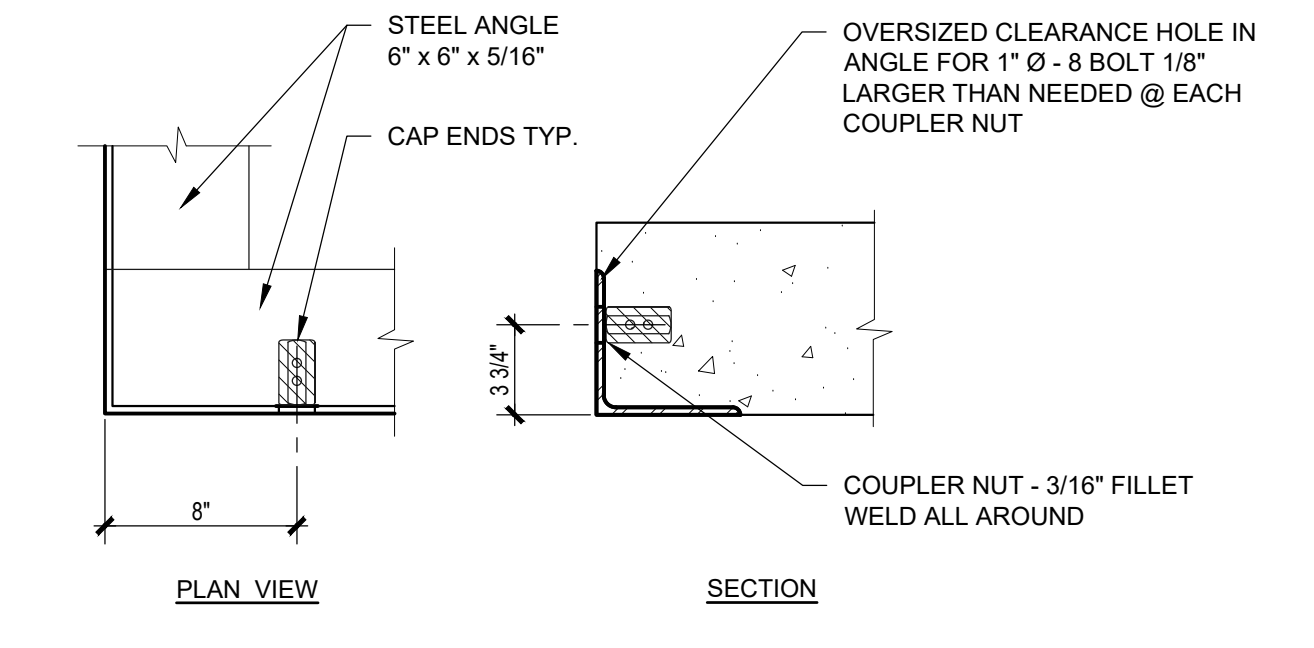
5 TOP RIGGING EMBEDDED ANCHOR DET.
SCALE: 1 1/2"=1'-0"



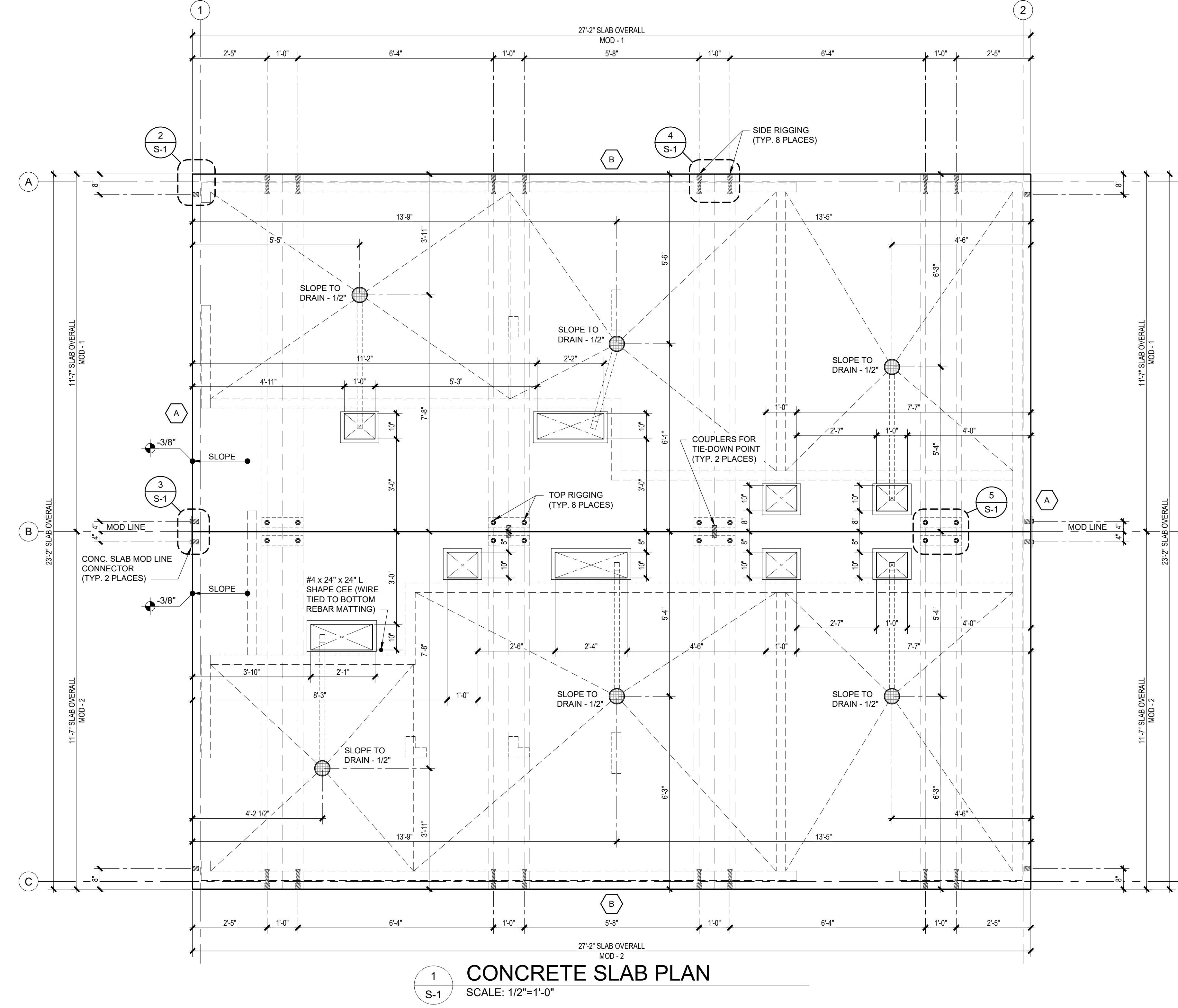
4 SIDE RIGGING EMBEDDED ANCHOR DET.
SCALE: 1 1/2"=1'-0"



3 CONCRETE SLAB MOD LINE CONN. DET.
SCALE: 1 1/2"=1'-0"



2 CONCRETE SLAB EXTERIOR STEEL FRAME @ CORNER DETAIL
SCALE: 1 1/2"=1'-0"



1 CONCRETE SLAB PLAN
SCALE: 1/2"=1'-0"

- NOTES: (LIGHT WEIGHT CONCRETE)**
- ALL REBAR TO BE GRADE 60.
 - ALL WELDABLE REINFORCEMENTS TO BE ASTM A706.
 - CONCRETE STRENGTH BASIS DESIGN IS MIN. 2500 PSI WITH SPECIAL ADDITIVE.
 - MINIMUM CONCRETE COVER = 1 1/2" FOR #4 AND #5 BARS. TOP BARS MAY BE LOWER ONLY WHERE REQUIRED BY SPECIFIED SLOPES.
 - PROVIDE (2) #5 BARS @ 8" O.C. TOP & BOTTOM AT PERIMETER OF EACH SLAB & PROVIDE (3) #5 BARS @ 8" O.C. TOP & BOTTOM AT EACH LIFTING LOCATION.
 - TOP MAT: ADD TRIMMER BARS NEXT TO BLOCK OUTS IF CLEARANCE TO REGULAR LAYOUT IS GREATER THAN 2". TRIMMER BARS EXTEND 18" PAST OPENING, OR TERMINATE WITH 90° HOOK AND 8" EXTENSION. CENTER OF TRIMMER BARS TO BLOCK OUTS TO BE 2", TYP.
 - PROVIDE (2) DIAGONAL 24" LONG #4 REBARS (1 @ TOP MAT & 1 @ BOTTOM MAT) @ EACH SLAB OPENING.
 - SMALL BLOCK OUTS (8" x 8" MAX.) MAY BE ADDED AS REQUIRED FOR SERVICES. ADD DIAGONAL TRIMMER BARS IF CLEARANCE TO REGULAR LAYOUT IS GREATER THAN 2".
 - SPLICES: #4 BARS - 20" LAP
#5 BARS - 24" LAP
 - PROTECT PIPE & FLOOR DRAINS THAT WILL BE ENCASED IN THE CONCRETE BY PROVIDING AN APPROVED WRAP.
 - ONLY WHERE NOTED, IT IS ACCEPTABLE TO NOTCH HORIZONTAL LEG OF PERIMETER ANGLE.
 - ALL EXPOSED FACES OF SLAB PERIMETER STEEL ANGLES SHALL RECEIVE GALVANIZING PAINT COATING.

- FLOOR FINISH SCHEDULE:**
- RESTROOMS & MECH. ROOM - POLYMER COATING / DO NOT SEAL FLOORS
 - ALCOVE - LIGHT BROOM FINISH / SEALED

SLAB LOADS SCHEDULE			
MARK	LOCATION	VERTICAL LOAD	LATERAL LOAD
A	WALL LINE (GRID) 1 & 2	410 - plf	2,652 - lbf
B	WALL LINE (GRID) A & C	519 - plf	2,652 - lbf

NOTE: SCHEDULE VALUES PER ASD LOAD COMBINATION

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