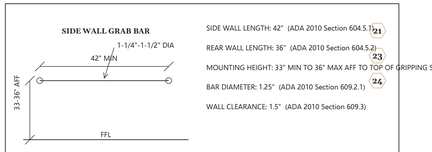
RESTROOM & ADA DETAILS



SIDE WALL LENGTH: 42" (ADA 2010 Section 604.5.1) 21

REAR WALL LENGTH: 36" (ADA 2010 Section 604.5.2) 23

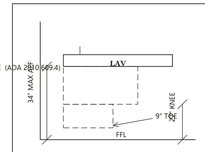
MOUNTING HEIGHT: 33" MIN TO 36" MAX AFF TO TOP OF GRIPPING SURFACE (ADA 2010 609.4) 24

BAR DIAMETER: 1.25" (ADA 2010 Section 609.2.1)

WALL CLEARANCE: 1.5" (ADA 2010 Section 609.3)

- PROVIDE CONTINUOUS BLOCKING AT ALL GRAB BAR LOCATIONS
- BARS TO RESIST 250 LBF MIN PER 609.8
- SIDE BAR MOUNTED MAX 12" FROM REAR WALL

1 A9.1 **ACCESSIBLE GRAB BARS**



RIM HEIGHT: 34" MAX AFF (ADA 2010 Section 606.3) 21

KNEE CLEARANCE HT: 27" (ADA 2010 Section 306.3.3) 26

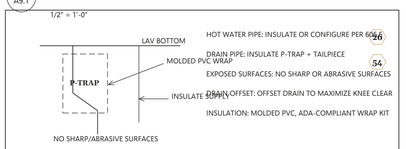
TOE CLEARANCE HT: 9" (ADA 2010 Section 306.2.2) 54

CLEAR FLOOR WIDTH: 30" (ADA 2010 Section 606.2)

CLEAR FLOOR DEPTH: 48" (ADA 2010 Section 606.2)

- INSULATE HOT WATER + DRAIN PIPING PER 606.5
- FAUCET TO BE LEVER OR SENSOR OPERATED
- NO SHARP OR ABRASIVE SURFACES UNDER LAV

2 A9.1 **ACCESSIBLE LAVATORY**



HOT WATER PIPE: INSULATE OR CONFIGURE PER 606.5 26

DRAIN PIPE: INSULATE P-TRAP + TAILPIECE 54

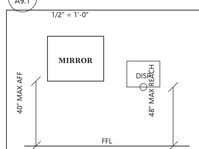
EXPOSED SURFACES: NO SHARP OR ABRASIVE SURFACES

DRAIN: OFFSET: OFFSET DRAIN TO MAXIMIZE KNEE CLEAR

INSULATION: MOLDED PVC, ADA-COMPLIANT WRAP KIT

- INSULATE ALL EXPOSED PIPING UNDER LAVATORY
- MAINTAIN KNEE/TOE CLEARANCE BEHIND WRAP
- SECURE WRAP, NO EXPOSED FASTENERS

3 A9.1 **ACCESSIBLE LAVATORY PIPE PROTECTION**



MIRROR BOTTOM EDGE: 40" MAX AFF TO REFLECTIVE SURFACE 21

DISPENSER REACH: 48" MAX AFF TO OPERABLE PART 26

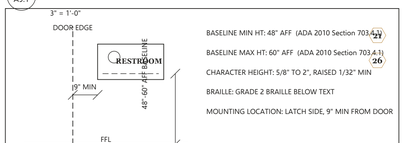
HAND DRYER REACH: 48" MAX AFF TO OPERABLE PART

ROBE HOOK: 48" MAX AFF

OPERATING FORCE: 5 LBF MAX, NO TIGHT GRASPING

- ALL OPERABLE PARTS WITHIN REACH RANGE 308
- MOUNT FULL-HEIGHT MIRROR BOTTOM 35" MAX IF USED
- PROVIDE BLOCKING AT ALL WALL ACCESSORIES

4 A9.1 **ACCESSIBLE MIRROR & ACCESSORIES**



BASELINE MIN HT: 48" AFF (ADA 2010 Section 703.4.1) 21

BASELINE MAX HT: 60" AFF (ADA 2010 Section 703.4.1) 26

CHARACTER HEIGHT: 5/8" TO 2", RAISED 1/32" MIN

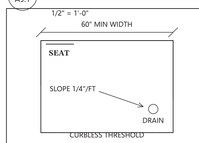
BRAILLE: GRADE 2 BRAILLE BELOW TEXT

MOUNTING LOCATION: LATCH SIDE, 9" MIN FROM DOOR

- TACTILE + BRAILLE PER 703.2 AND 703.3
- NON-GLARE FINISH, HIGH CONTRAST CHARACTERS
- PROVIDE PICTOGRAM FIELD 6" HIGH MIN

5 A9.1 **ACCESSIBLE RESTROOM SIGNAGE**

3" = 1'-0"



STALL WIDTH: 60" (ADA 2010 Section 608.2.2) 21

STALL DEPTH: 30" (ADA 2010 Section 608.2.2) 23

SEAT HEIGHT: 17" MIN TO 19" MAX AFF TO TOP OF SEAT (ADA 2010 610.3)

GRAB BAR HEIGHT: 33" MIN TO 36" MAX AFF TO TOP OF GRIPPING SURFACE (ADA 2010 609.4) 24

THRESHOLD: 0.5" MAX (ADA 2010 Section 608.7) 55

- SLOPE FLOOR TO DRAIN 1/4" PER FT MAX
- PROVIDE BLOCKING FOR FOLDING SEAT + GRAB BARS
- GRAB BARS ON THREE WALLS PER 608.3.2

6 A9.1 **ACCESSIBLE ROLL-IN SHOWER**

1/2" = 1'-0"

KEYNOTES

21	01 10 00 ACCESSIBLE MOUNTING HEIGHT - SEE ADA REQUIREMENTS	**23**	10 28 00 GRAB BAR - MOUNT PER ADA REQUIREMENTS
24	01 10 00 ACCESSIBLE ROUTE - MAINTAIN 36" MIN. CLEAR WIDTH	**26**	06 41 00 KNEE AND TOE CLEARANCE PER ADA
54	22 11 00 PLUMBING CHASE - SEE PLUMBING DRAWINGS	**55**	22 13 00 FLOOR DRAIN - SEE PLUMBING PLAN

SHEET NOTES

1. GENERAL REQUIREMENTS: SPECIFIED IN SECTION 01 10 00.

KEYNOTES

1. ACCESSIBLE MOUNTING HEIGHT - SEE ADA REQUIREMENTS: SECTION 01 10 00
2. GRAB BAR - MOUNT PER ADA REQUIREMENTS: SECTION 10 28 00
3. ACCESSIBLE ROUTE - MAINTAIN 36" MIN. CLEAR WIDTH: SECTION 01 10 00
4. KNEE AND TOE CLEARANCE PER ADA: SECTION 06 41 00
5. PLUMBING CHASE - SEE PLUMBING DRAWINGS: SECTION 22 11 00
6. FLOOR DRAIN - SEE PLUMBING PLAN: SECTION 22 13 00

NOT PROVIDED — BY OTHERS
APPLICANT / OWNER

CONSULTANTS

STRUCTURAL	NOT PROVIDED — BY OTHERS
CIVIL	NOT PROVIDED — BY OTHERS
MECHANICAL	NOT PROVIDED — BY OTHERS
PLUMBING	NOT PROVIDED — BY OTHERS
ELECTRICAL	NOT PROVIDED — BY OTHERS
LANDSCAPE	NOT PROVIDED — BY OTHERS
FIRE PROTECTION	NOT PROVIDED — BY OTHERS
GEOTECHNICAL	NOT PROVIDED — BY OTHERS

REVIEW

Prepared for review by the design professional of record. Not for construction or permit submission.

PROJECT

Architecture.Engineering — L courtyard study

FICTIONAL STUDY: NO REAL PARCEL
ARCHITECTURE.ENGINEERING — L COURTYARD STUDY
OCCUPANCY R-2, M · CONSTRUCTION NOT PROVIDED — BY OTHERS · STORIES 4

REVISIONS

MARK	DATE	DESCRIPTION

REGISTER

Project	AE-STUDY-L01
Issue	NOT PROVIDED — BY OTHERS
Date	NOT PROVIDED — BY OTHERS
Drawn	NOT PROVIDED — BY OTHERS
Scale	AS NOTED
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

The set's open issue is stated on the cover, G0.01.

RESTROOM & ADA DETAILS

SHEET

A9.1