



STATE OF NEW MEXICO
GOVERNOR'S COMMISSION ON DISABILITY

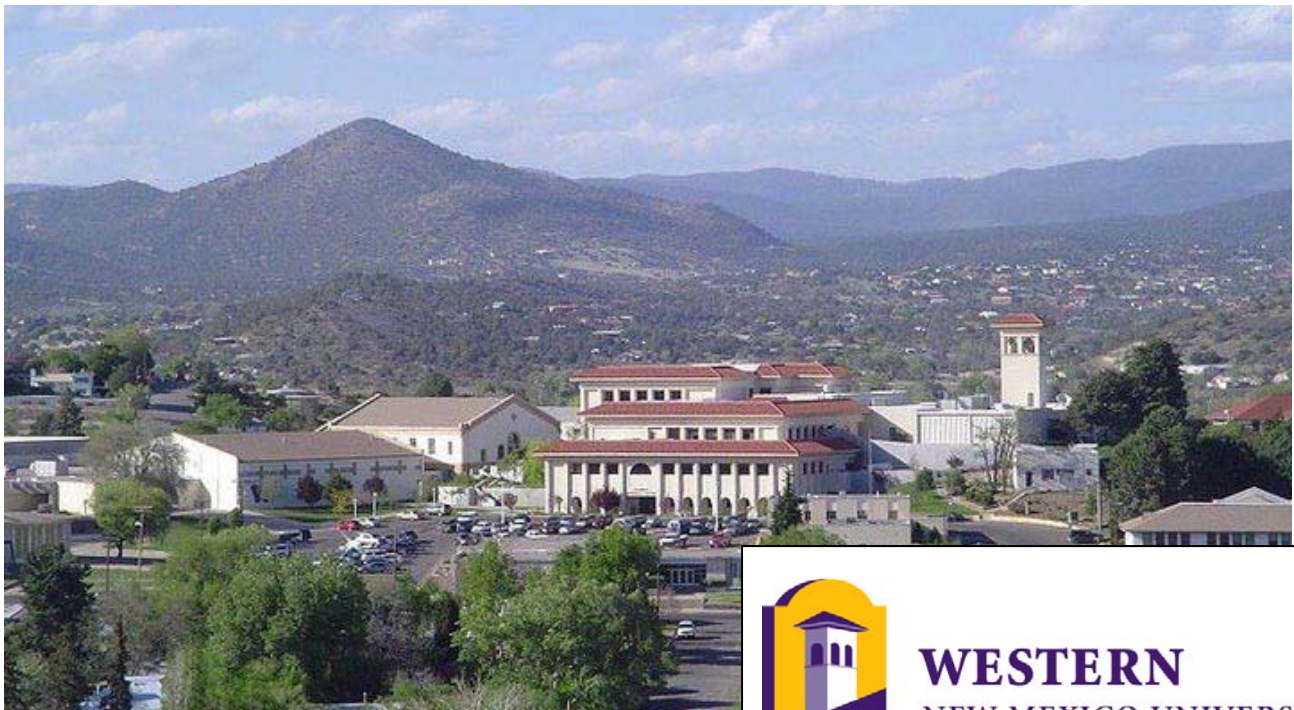


Michelle Lujan Grisham
Governor

Anthony Alarid
Interim Director

ACCESSIBLE BARRIER REPORT

2010 American's with Disabilities Act
and
2015 IBC with ICC A117.1-2009



WESTERN
NEW MEXICO UNIVERSITY

**1000 West College Avenue
Silver City, New Mexico 88061**

Inspection Date: 04/19/2019

Inspectors: Anthony Alarid
Tom Graham
Dominic Gonzales



Western New Mexico University Campus – Accessibility Overview

May 29, 2019

Patricia West-Okiri
Western New Mexico University
1000 W. College Ave.
Silver City, New Mexico 88061

Dear Patti,

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the Western New Mexico University Campus located at 1000 W. College Ave. in Silver City, New Mexico. The facility was inspected on 05/19/2019.

Western New Mexico University (WNMU) is an existing campus of higher learning that was established in 1893, and the Governor's Commission on Disability (GCD) was requested to provide a high-level survey to identify inaccessible conditions around the campus. This report, which is prepared in response to the on-site inspection, could then be used by the University to assist with the selection process of an individual or firm to prepare a Transition Plan for the removal of physical barriers. The inspection and report do not include identification of each individual barrier that was encountered but is more to serve as identification of typical barriers and the accessibility requirements of State and Federal agencies that are currently adopted. The inspection was limited to parking areas, paths of travel, workspaces, restrooms and other common use areas across the campus. All areas were inspected to the individual item standards of the 2010 Americans with Disabilities Act (ADA) and the 2015 International Building Code (IBC) with New Mexico Amendments, and including the 2009 International Code Council (ICC) A117.1. The attached report is based on an ADA Survey, completed by the Interim Director, and two Architectural Access Specialists of the GCD.

Tools used for inspection were: Notes, Digital Camera, 24" Smart Level (calibrated on site day of inspection), analog door pressure gauge and a 25' Measuring tape.

It is recommended that all barriers identified in this evaluation that are readily achievable, be removed as soon as possible, with other barriers being removed as they become readily achievable.

Periodic maintenance to ensure continued accessibility is essential in providing a safe and usable environment. Parking lot markings, signage and maintaining the required clearances and other elements, available to the public, must be part of an ongoing maintenance schedule.

'Readily Achievable' and Timing:

The ADA law requires that 'Barriers' (Elements that are not compliant to the ADA Standards) be removed from existing buildings, as long as they can be considered to be 'Readily Achievable' fixes to the building. The standard for what may be considered as 'Readily Achievable' depends on several factors but is determined primarily by the financial capacity of the property owner to afford such fixes. Click on, or enter the URL of the following link into a browser, for **ADA UPDATE: A PRIMER FOR SMALL BUSINESSES:** <http://www.ada.gov/regs2010/smallbusiness/smallbusprimer2010.htm>. "The ADA strikes a careful balance between increasing access for people with disabilities and recognizing the financial constraints many small businesses face. Its flexible requirements allow businesses confronted with limited financial resources to improve accessibility without excessive expense." Please read this booklet to fully understand your responsibilities.



Western New Mexico University Campus – Accessibility Overview

When considering the degree to which the owner chooses to fix the building, and the timing of such work, the property owner must consider the finances available and the relative legal risks of non-compliance until the construction is performed. These decisions are left to the property owner and their legal counsel to consider.

If the property owner chooses to provide construction fixes to address the Barriers, then the timing should be considered and a plan of action (Transition Plan) developed to remove the barriers in a timely manner.

'Good Faith':

It is recommended that a 'Transition Plan' be developed to provide corrections to the buildings/campus, and it is further recommended that easily resolved barriers be removed quickly, as this shows good faith and positive intentions. It is generally considered reasonable to delay the more complex and costly efforts until funds become available.

International Building Code/ADA Requirements:

Once a remodel, addition or alteration is performed, any items or areas serving the remodel will fall under the current version of the International Building Code (Currently the 2015 IBC). Alterations to meet accessibility requirements, or solely for the purpose of barrier removal, are exempt from 2010 ADA Standards for Accessible Design code required Path of Travel upgrades pursuant to additions or alterations.

It is the opinion of the GCD employees performing this survey and preparing this report, that the inspected structures and areas of the site that need correction to meet current accessibility standards are identified as barrier findings on the subsequent pages.

The Owner finances are unknown to the GCD, and therefore, this report does not include a Transition Plan for this facility.

Any Proposed Renovation or mitigation ideas are only suggestions provided by the preparer of this report, and should be reviewed by an Architect, Contractor or Lawyer of your choosing before implementation.

If you have any questions regarding this report or would like to schedule a meeting with the GCD and your architect, attorney, or contractor, please feel free to contact us.

Sincerely,

A handwritten signature in blue ink that reads "Anthony Alarid".

Anthony Alarid
Interim Director
Governor's Commission on Disability
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Sincerely,

Tom Graham, AIA, ADAC, CASp, NCARB
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Sincerely,

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OVERVIEW – The date of construction varies for the existing buildings on the WNMU campus in Silver City. Many buildings were built prior to the *original ADA Regulations of 1991*, and other buildings have been constructed or had remodels throughout the years since then, so therefore are subject to different codes. For this reason, the campus was reviewed under current code requirements, including the **2010 ADA Regulations Title III for Public Accommodations**. When remodeling or making alterations to any facility or grounds, at least 20% of the construction cost must go to removing barriers and upgrading to current accessibility code standards (Subpart D of 28 CFR Part 36, section 36.403). The first priority is accessible parking, route and entrance, second priority is access to goods and services, and the third priority is access to restroom facilities. This report will briefly cover these three priorities, however for more detail, refer to the 28 CFR section 36.304 Alterations: Path of Travel the full regulations can be found at: http://www.ada.gov/regs2010/titleIII_2010/titleIII_2010_regulations.htm#a304 (copied at the end of this letter),

CURRENT ACCESS REQUIREMENTS

There are slight differences in the State and Federal access requirements, with the stricter provision prevailing. See *International Building Code-2015* (IBC-2015) section 102. The two minimum guidelines are:

- The *New Mexico Building Code-2015* (NMBC-2015) adopts the IBC-2015 and makes amendments to Chapter 11 Accessibility, Appendix E Supplementary Accessibility Requirements, and several other sections pertinent to accessibility. The NMBC-2015 and IBC-2015 are the “scoping” documents identifying the number and location of accessible elements. Chapter 35 of the IBC-2015 then by reference adopts the ICC A117.1-09 or the *International Code Council, Accessible and Usable Buildings and Facilities* which provides “technical standards” identifying how to build accessible elements. Significant requirements of the **Americans with Disabilities Act** (ADA) are incorporated throughout the NMBC-2015. The NMBC-2015 is effective November 15, 2016 and enforced by NM Construction Industries Division.
- The Federal *Americans with Disabilities Act* (ADA) has been updated and is now titled the **2010 ADA STANDARDS FOR ACCESSIBLE DESIGN**. The 2010 ADA became effective for new construction on March 15, 2012 and is enforced by the U.S. Department of Justice. See the 2010 ADA online at: <http://www.ada.gov/regs2010/2010ADASTandards/2010ADASTandards prt.pdf>

These are minimum requirements, and best practices may call for augmented accessibility features depending on the nature of the project. The Governor's Commission on Disability (GCD) review is intended to cover the State requirements, Federal requirements and best practices.



building/Facility: Brancheau P.E. Complex

Parking (1) – The designated accessible parking is near the main entrance; however, the existing slope condition exceeds 2.08% (measured 2.8% and 5.7%). Signage needs updated, and no access aisle is provided in striping with the words “No Parking” displayed interior to the striping. We suggest providing a surface that doesn’t exceed 2.08% maximum similar to Figure 1 attached for reference to standard requirements, and re-striping to identify the space and access aisle (per the same required standards). Add International Symbol of Accessibility (ISA) as required at back end of spaces. Incorrect signage is provided (See Figure 2 signage requirements attached), and one space should be designated as Van accessible.



(1)

Exterior Accessible Route (2) - The path of travel to the doors is compliant at the accessible pair of doors but should be identified with proper signage for clarity.



(3)



(2)

Entry (3) – Electronic door with push pads are provided, but the accessible door should be identified with an International Symbol of Accessibility (ISA) and the walk off mat on the interior of the doors is not fixed and should either be removed or secured in some manner applies to all exterior entries with walk off mats).



(5)



(4)

Einstein Bros Bagels (Barriers) – Force required to open entry door is 12# and is recommended by the GCD to be adjusted to 10# as a Best Practice. The exterior side landing at the front door also exceeds the 2.08% maximum slope allowance for a level landing (measured at 3.7%).

Field House (Barriers) – (4) Both Ticket Sales Counter heights exceed the required 36” maximum (measured 42 3/4”).



(7)



(6)

(5) Fire Extinguishers throughout the complex are mounted above the maximum 48” height to the operable parts (measured 60” to handle).

(6) Women’s locker room is only able to be accessed by a (7) ramp that exceeds 8.33% maximum requirement (measured at 34.8%) and non-compliant stairs (no handrails, treads less than 11” and risers higher than 7”).

(8) Bathrooms do not provide wheelchair compartments, and reach ranges are above the 48” requirement. For all these reasons, it is the opinion of the GCD that this locker room could not be modified to comply with accessible requirements without undue hardship.

(9) The door clearances to the men’s and accessible women’s locker room do not comply with Figure 404.3.2.1 (48” measured from door to wall).



(10)



(9)



(8)



Building/Facility: Brancheau P.E. Complex (Continued)

General Statement: All interior doors should meet the requirements of Chapter 4 of the ICC A117.1-2009 with reference to clearances, opening force, door width and hardware requirements. All items requiring operation by users should meet the reach range requirements prescribed in Chapter 3 of the ICC A117.1-2009. All accessible toilet room elements should meet requirements of Chapter 6 of the ICC A117.1-2009. **(11)** All drinking fountains should provide cane detection to protect people with vision impairments from the danger of protruding objects. Fire Alarms must provide audio and visual signaling and should meet the location requirements of the NFPA and Section 215 of the 2010 ADA Standards.

Handball Courts (12) and Intramural Gym (13) - All handball/racquetball courts are provided with a small door entrance that does not allow access to a person with a mobility impairment. At least one court should be modified with an entrance meeting the requirements of Chapter 4 of the ICC A117.1-2009 with reference to clearances, door width and hardware requirements. Doorways into the intramural gym do not provide accessible hardware or door openers to gain access. **(14)** Intramural gym drinking fountains also serve as protruding objects, and are both mounted at standing height, which does not provide the required access for a seated person in a wheelchair.

Weight Room, Locker Rooms and Pool Area – All accessible showers **(15, 16 & 17)** should comply with the technical requirements contained in Chapter 6 of the ICC A117.1-2009 and figures 608.2.1-608.4.3 attached to end of this report (included for easy reference). Barriers identified in men’s locker room: Door opening force was 10#. **(18)** Accessible lavs must insulate pipes to protect against contact. Shower controls not located within range shown on Figure 608.4.2 (measured 50” to operable parts). Grab bar located behind seat, and on partition (verify 250” point load capacity for seat and grab bar. Hooks located above reach range. (We suggest relocating the seat to the solid wall on the opposite side of the stall, lowering at least one hook within reach range and placing the controls appropriately to the relocated seat).



(11)



(13)



(12)



(15)



(14)



(17)



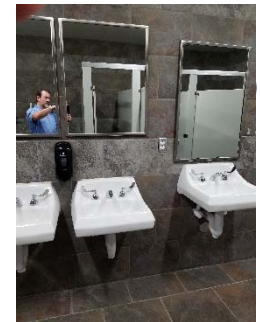
(16)



(20)



(19)



(18)



Building/Facility: Brancheau P.E. Complex (Continued)

Identify and modify at least two lockers (19) for accessibility. This will require signage (ISA), reach range (15" min. to 48" max.) and a bench with back support complying with Figure 903. Entry to Pool Area (20) does not provide required clearances per Figure 404.3.2.1 (Can be achieved by relocating weights outside of the required clearance area).



(21)

Student Services, Team Study and Concession Area – (21 & 22) The reception counter height is too high at 44" A.F.F. and does not provide access to a person in a wheelchair. The counter would need to be modified to provide a section 36" high maximum and 36" wide minimum. Also identified in (23-27) are further examples of non-compliant door hardware, furnishings encroaching on door clearances, dangerous protruding objects and non-compliant door clearances. Public restrooms (28-30) are multi occupant and should comply with technical requirements in Chapter 6 of the ICC A117.1-2009. Items identified as non compliant are: No wheel chair compartments provided with appropriate grab bars and clearances, urinal is mounted above 17" max to rim (measured at 19"), door clearances conflict with requirements of Figure 404.3.2.1, men's room lav height is above required 34" (measured 36"), paper towel dispenser encroaches on lav clearance and no insulation on pipes below lavs. There are no fire alarm devices located in restrooms.



(23)



(22)



(25)



(24)



(28-30)



(27)



(26)



Building/Facility: Sechler Rhoades Hall

Parking (1) – The existing accessible parking does not comply with current code requirements. The on-street designated accessible parking is close to the main entrance; however the parking surface is not stable, being uneven with a raised manhole, vertical changes in level greater than 1/4", slopes greater than 2.08% (varies from 6 to 8% as measured), no access aisle is provided to curb cut, striping and ISA need repainted and incorrect signage is provided (See Figure 2 signage requirements). One parking space should be designated as Van accessible.



(1)

Exterior Accessible Route (2) - The cross slope of the accessible route is greater than 2.08%, and the ramp does not provide compliant edge protection or handrail extensions at the top and bottom of the ramp.



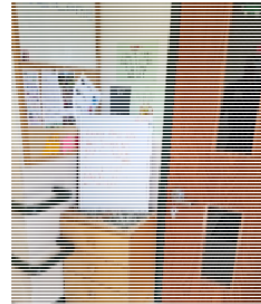
(3)



(2)

Entry (2) - The secured doors provide access through the use of a doorbell that is mounted at 57" (which exceeds the 48" maximum reach range).

Interior Barriers – (3) The reception counter height is too high at 41" A.F.F. and does not provide access to a person in a wheelchair. The counter would need to be modified to provide a section 36" high maximum and 36" wide minimum. **(4)** Fire alarm pull stations and **(5)** door clearances (see Figure 404.3.2.1) should be maintained by removing furnishings. **(6)** Accessible signage should be removed where columns impede door clearances. **(7)** Interior ramp does not provide 12" extensions at ramp handrails. **(8)** Drinking fountains encroach on clearances required for location of door signs.



(5)



(4)

Bathrooms - All restrooms should comply with technical requirements contained in Chapter 6 of the ICC A117.1-2009, including displayed figures 604.2-606.3 attached to end of this report (included for easy reference).



(8)



(7)



(6)



Building/Facility: Glaser Hall

Parking (1) – The designated accessible parking is close to the apparent entrance; however, a sign directs the person down the hill to the Sechler Rhoades Hall for entry. This is confusing to a person with a disabled placard trying to park and enter the building under the designated conditions. We suggest eliminating the identified accessible space and creating an additional accessible parking space closer to the designated public entrance. The existing slopes are greater than 2.08% (varies from 4 to 7% as measured), **(2)** incorrect signage is provided (See Figure 2 signage requirements attached) one accessible parking space should be designated as Van accessible, **(3)** striping and International Symbol of Accessibility (ISA) need to be provided/repainted.

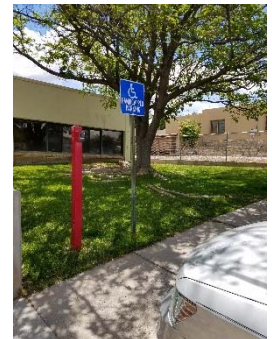


(1)

Exterior Accessible Route - The path of travel to the existing doors is compliant, but the sloping route to the Sechler Rhoades Hall public entrance is greater than 2.08% and would require ramping with landings and handrails (per Figures 405.7-505.10.1 attached as well as any technical requirements of Chapter 4 & 5 of the ICC A117.1-2009).



(3)



(2)

Entry – (Reference Sechler Rhoades Hall report).

Interior Barriers – (4) and **(5)** door clearances should be maintained by removing furnishings (see Figure 404.3.2.1).



(5)



(4)

Bathrooms - All restrooms should comply with technical requirements contained in Chapter 6 of the ICC A117.1-2009. **(6)** Mirrors are mounted at 44" to the reflective surface above the finished floor (AFF) (which exceeds the 40" max. requirement for adults, 28" for Pre-K, and 37" for K-6th grade). The Lavatories are mounted 32 1/2" to the rim (although okay for adults, exceeds the 22" max. height for Pre-K, and 31" for K-6th grade), **(7)** The urinal is mounted 23" AFF (which exceeds the 17" maximum requirement for adults, and 14" maximum requirement for children), **(8)** No wheelchair compartment provided with a 60" turning circle.



(8)



(7)



(6)



Building/Facility: Harlan Hall

Parking (1) – The designated accessible parking is in close proximity to the main entrance; however, the existing condition of the paving is in disrepair and requires re-grading/paving to eliminate vertical changes in level greater than 1/4” and provide a firm stable surface. There is one space identified for accessible parking with the access aisle against the curb aligned with the sidewalk that crosses the drainage culvert and one ample space on the other side of a loading area for maintenance vehicles. We suggest providing a surface that doesn’t exceed 2.08% maximum slope and is level with the sidewalk, adding curb stops to keep vehicles from diminishing the accessible route, re-striping to provide an additional accessible space by placing one against the curb the sharing an access aisle between the two accessible spaces (see Figure 1 attached), and there should be enough space for a standard maintenance space next to that. Add International Symbol of Accessibility (ISA) as required at back end of accessible parking spaces. **(2)** Incorrect signage is provided (See Figure 2 signage requirements attached), and one parking space should be designated as Van accessible.



(1)

Exterior Accessible Route - The path of travel to the existing doors is compliant, with two exceptions. **(3)** the cover plate over drainage from the building exceeds 1/4” vertical (measured 3/4”) (per Figure 303.3 attached), and the handrails over the drainage culvert do not provide the required edge protection (per Figures 405.9.1 or 405.9.2 attached as well as any technical requirements of Chapter 4 of the ICC A117.1-2009).



(3)



(2)

Entry – All elements tested were compliant, and electronic doors with push pads are provided.



(5)



(4)

Interior Barriers – **(5)** Drinking fountain provided is single fixture for seated person with no protection for cane detection of people with site impairments. Suggest providing a high/low fixture with guards for cane detection. **(6)** No level landing is provided at entry doors/ramped hallway to terraced classroom (interior was not available during inspection – see any technical requirements of Chapter 8 of the ICC A117.1-2009). Various doorways into classrooms do not provide required door clearance per Figure 404.3.2.1. Handrail extensions at stairs are not compliant with Figures 505.10.1 & 505.10.2.



(7)



(6)

Bathrooms (7 & 8)- All restrooms (single and multi occupant) should comply with technical requirements contained in Chapter 6 of the ICC A117.1-2009 and figures 604.2-606.3 attached to end of this report (included for easy reference).



(8)



Building/Facility: Phelps Dodge Building

Parking – The designated accessible parking is near the main entrance; however, the existing slope of the paving exceeds 2.08% maximum slope (3.7% measured) which requires re-grading/paving. We suggest providing a surface that doesn't exceed 2.08%, re-striping and signage provided per requirements of Figure 1 and Figure 2 (see attached), and one parking space minimum shall be designated as Van accessible.



(1)

Exterior Accessible Route - The path of travel to the entry doors is compliant, except: (2) the concrete walk from parking to the building exceeds 1/4" vertical (measured 3/4") (per Figure 303.3 attached), there's no edge protection at the 16" drop-off created by the walk modification to the landing (over the original stairs), and the concrete is spalling thereby compromising the firm, stable surface.



(2)

Entry – All elements tested were compliant, and electronic doors with push pads are provided.

Interior Barriers – (3) Drinking fountain (D/F) provided is single fixture for seated person with no protection for cane detection of people with site impairments. Suggest providing a high/low fixture with guards for cane detection (provide cane detection protection at all D/F). (4 & 5) Various doorways into rooms do not provide required door clearance per Figure 404.3.2.1. Handrail extensions at stairs are not compliant with Figures 505.10.1 & 505.10.2. Interior passage doors with closers require force in excess of 5# to open (9# - 11# measured).



(3)

Bathrooms (6 & 7) - All restrooms encountered were multi occupant and should comply with technical requirements in Chapter 6 of the ICC A117.1-2009, figures 604.2-606.3 attached to end of this report are included for easy reference. Items identified as non compliant are: no wheelchair compartments provided with appropriate grab bars and clearances, urinals mounted higher than 17" max to rim, door clearances conflict with requirements of Figure 404.3.2.1 (upstairs restrooms might comply with door reversal), reflective surface of mirrors is higher than 40" max requirement for accessible lav, faucet controls require grasping and twisting of the wrist, as well as pipes are not insulated below lavs.



(7)



(6)



(5)



(4)



Building/Facility: Martinez-Fall Building

Parking – Shared parking with adjacent building (Reference Phelps Dodge Building report).

Exterior Accessible Route - The path of travel to the entry doors is compliant, except one or more sections have raised more than 1/4" max vertical at control joints and would require grinding to meet the requirements of Figure 303.3.

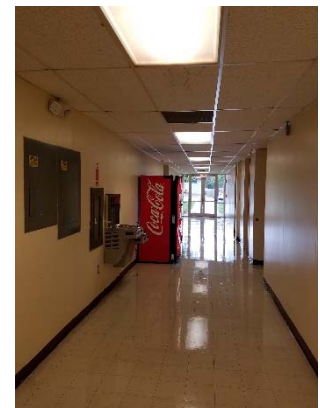
Entry – All elements tested were compliant, and electronic doors with push pads are provided.

Interior Barriers – (1 & 2) Drinking fountains (D/F) serve as protruding objects, and do not provide protection for cane detection of people with site impairments (provide cane detection protection at all D/F). **(3)** Various doorways into rooms do not provide required door clearance per Figure 404.3.2.1. Handrail extensions at stairs are not compliant with Figures 505.10.1 & 505.10.2. Interior passage doors with closers require force in excess of 5# to open (10# -13# measured).

Bathrooms (4 & 5) - All restrooms (single and multi occupant) should comply with technical requirements in Chapter 6 of the ICC A117.1-2009, figures 604.2-606.3 attached to end of this report are included for easy reference. Items identified as non compliant are: no wheel chair compartments provided in multi occupant rooms with appropriate grab bars and clearances, urinals mounted higher than 17" max to rim, door size does not meet 32" requirement (measured 29"), some door clearances conflict with requirements of Figure 404.3.2.1, reflective surface of mirrors is higher than 40" max requirement for accessible lav, faucet controls require grasping and twisting of the wrist, shelf protrudes into accessible route as well as pipes are not insulated below lavs. Single occupant toilet rooms located on both floors required force in excess of 5# to operate the doors (12# & 13# measured), the mirrors are mounted in excess of 40" A.F.F. and the toilet centerline exceeds the code required range of 16"-18" from the adjacent wall per Figure 604.2 attached (18.5" & 19.5" measured). Pipes are also not insulated below lavs in single occupant restrooms.



(1)



(2)



(5)



(4)



(3)



Building/Facility: Juan Chacon Building

Parking (1) – The designated accessible parking is near the main entrance; however, the existing slope of the paving exceeds 2.08% maximum slope in any direction (15% measured) which requires re-grading/paving. We suggest providing a surface that doesn't exceed 2.08%, re-striping and signage provided per requirements of Figure 1 and Figure 2 (see attached), and one parking space min. shall be designated as Van accessible. Items identified as non compliant are: Slopes too steep, **(2)** accessible parking is located in a drainage area and the transition from the access aisle to the sidewalk is uneven and requires repair.

Exterior Accessible Route - The path of travel to the entry doors is compliant, except that the irregular surface is in need of repair.

Interior Barriers – The Admissions Office counter height is too high at 43" A.F.F. and does not provide access to a person in a wheelchair. The Housing Office counter height is too high at 37" A.F.F. and does not provide access to a person in a wheelchair. The counters would need to be modified to provide a section 36" high maximum and 36" wide minimum, unless the counters serve as work surfaces that would need to be modified to provide a section 34" high maximum and 36" wide minimum. Interior passage doors with closers require force in excess of 5# to open (7# -11# measured). The Elevator does not provide the required notification of the car arriving.

Technical Center Barriers (3 & 4) – The Construction Technical Shop and the Electrical Shop work tables are not accessible, and should be modified or replaced to provide a section 34" high maximum and 36" wide minimum. The welding shop provides no accessible welding booth work stations (a minimum of 1 of each type of welding process must provide a section 34" high maximum and 36" wide minimum).

General Statement: All interior doors should meet the requirements of Chapter 4 of the ICC A117.1-2009 with reference to clearances, opening force, door width and hardware requirements. All items requiring operation by users should meet the reach range requirements prescribed in Chapter 3 of the ICC A117.1-2009. All accessible toilet room elements should meet requirements of Chapter 6 of the ICC A117.1-2009. All drinking fountains should provide cane detection to protect people with vision impairments from the danger of protruding objects. Fire Alarms systems must provide audio and visual signaling per the NFPA and Section 215 of the 2010 ADA Standards for Accessible Design.



(1)



(2)



(3)



(4)



Building/Facility: Centennial Hall

Parking (1 & 2) – The designated accessible parking is near the main entrance; however, the existing slope of the within the access aisle exceeds 2.08% maximum slope in any direction (because of the curb ramp protruding into the aisle). This requires removal of the existing curb ramp, re-paving/stripping of the access aisle, and new modification to the concrete to provide new access to the sidewalk (we suggest a parallel curb ramp that provides a 60” wide minimum landing at the same level as the access aisle and the entire width of the sidewalk, which then ramps up in both directions to maintain the continuity and accessibility of the walk. There is also only one sign serving two accessible parking spaces. Signage should be provided per requirements of Figure 1 and Figure 2 (see attached), and one accessible parking space min. shall be designated for vans.



(1)



(2)

Entry (3 - 6) - Hardware varies from non-compliant (requiring tight grasping, pinching or twisting of wrist) to compliant, but the door with the compliant hardware is not identified as the accessible entrance. Provide ISA at designated door or make all doors compliant with proper hardware and other requirements.

Interior Barriers – The common area counter height is too high at 42” A.F.F. and does not provide access to a person in a wheelchair. The counter would need to be modified to provide a section 36” high maximum and 36” wide minimum. Two drinking fountains are provided but also serve as protruding objects, and are both mounted at standing height, which does not provide the required access for a seated person in a wheelchair. GCD recommends providing cane detection protection and lowering one fixture to seated height requirements of Chapter 6 of the ICC A117.1-2009. Interior passage doors with closers require force in excess of 5# to open (15# measured) and hardware needs to be replaced. The restroom lav pipes are not insulated, and door hardware requires alternate installation to reverse the angle on the pull side to a downward motion (push side up/pull side down).



(3)



(6)



(5)



(4)



Building/Facility: School of Nursing Building

Parking (1) – The designated accessible parking appears compliant but is not located near the accessible entrance and should be verified to meet all the requirements of Figure 1 and Figure 2 attached.



(1)

Exterior Accessible Route (1) - The path of travel to the entry doors is accessible, except for providing directional signage and a pedestrian crosswalk should be identified with pavement markings where it crosses a vehicular street to access the building.

Entry (2) - The accessible entrance is around the rear of the building, because the main entrance is limited to stairs. The GCD suggests providing a ramp with the required switchbacks to allow entry into the main entrance instead of the requirement to circumnavigate the entire building in a wheelchair. A ramp should be provided per the requirements of Section 405 of the ICC A117.1-2009 and the Figures 405.7 - 405.9.2 attached for convenience.



(2)

Interior Barriers – The interior bathroom passage doors with closers require force in excess of 5# to open (10# measured). The height measured to operable part of the soap dispenser exceeds 48” to the operable parts in order to achieve the reach range of a person in a wheelchair per Section 308 of the ICC A117.1-2009 (as applicable with situation provided per Figures 308.2.1 to 308.3.2 attached), and was measured to be 50” above the finished floor.

Building/Facility: Muir Heights (Studio Style Residence Halls with 1 or 2 Bedroom Apartments with Full Kitchens – Provides 1 Accessible Room in 3 of 5 Buildings)

Parking (1) – Private parking is provided near the buildings for the accessible rooms.



(1)

Exterior Accessible Route (2) - The path of travel to the entry doors is compliant, except that maintenance is required to provide a firm, stable and slip resistant surface without obstructions (weeds need to be removed from cracks in sidewalk). Utility access located in the accessible route is not flush with the surface and should be modified to maintain a level surface.

Entry – The front entry has steps and is not accessible, however the accessible rooms provide private parking on a level that is located in proximity to the rear entrance on the same level. The rear entrance is accessible at these locations.



(2)

Interior Barriers – The interior of the accessible rooms appear to be compliant as measured, except at the closets which had the clothes hanging rods located above the 48” maximum height and the bottom of the closet should provide a shelf at 15” minimum to achieve the reach range of a person in a wheelchair per Section 308 of the ICC A117.1-2009 (as applicable with situation provided per Figures 308.2.1 to 308.3.2 attached).

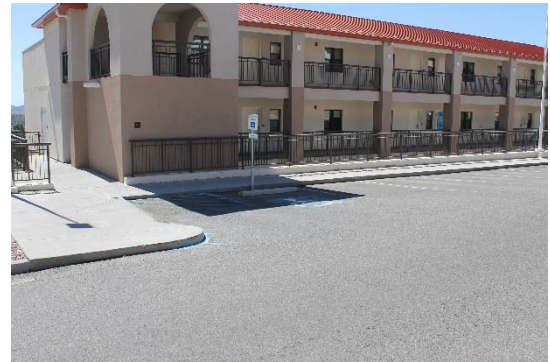


**Building/Facility: Mustang Village
(Residence Halls with 4 or 5 Bedroom and 2 to 4
Bathroom Apartments – Provides 1 Accessible
Room in Each Building)**

Parking (1 - 3) – Buildings ‘A’ and ‘C’ provide compliant parking with the exception of van designation which is required (at least 1) for accessible parking spaces (add van accessible signage per Figure 2). Building ‘B’ provides 46 parking spaces with only one accessible parking space. New Mexico Building Code (NMBC) 1110.1 requires three accessible spaces, with one being van accessible, for this amount of parking spaces. The existing designated accessible parking space is at the opposite end of the building from the accessible room and the existing slope of the paving exceeds 2.08% maximum slope in any direction (15% measured), which requires re-grading/paving. The curb ramp in the current location provides ponding between the steep cross slope (measured 4.1%) and the ramp slope. The GCD suggests locating the three accessible parking locations to the other end (nearer the entry to the accessible rooms) and providing a surface that doesn’t exceed 2.08%, re-stripping and signage provided per requirements of Figure 1 and Figure 2 (see attached), and one accessible parking space minimum shall be designated for vans.

Exterior Accessible Route (4) - The path of travel to the entry doors is compliant, except that the accessible parking space is situated in a location that is not the closest spaces to the entrance.

General Statement: All interior doors should meet the requirements of Chapter 4 of the ICC A117.1-2009 with reference to clearances, opening force, door width and hardware requirements. All items requiring operation by users should meet the reach range requirements prescribed in Chapter 3 of the ICC A117.1-2009. All accessible toilet room elements should meet requirements of Chapter 6 of the ICC A117.1-2009. All drinking fountains should provide cane detection to protect people with vision impairments from the danger of protruding objects. Fire Alarms systems must provide audio and visual signaling and should meet the location requirements of the NFPA and Section 215 of the 2010 ADA Standards for Accessible Design.



(1)



(2)



(3)



(4)



Building/Facility: Ben Altamirano Field

Parking – The designated accessible parking appears compliant but does not provide the required signage per Figure 2 (attached) and the pavement markings for the access aisle do not include the ‘NO PARKING’ requirement of Figure 1 (attached). New striping should be incorporated to meet all the requirements of Figure 1 and signage requirements per Figure 2 attached.



(1)

Exterior Accessible Route (1) - The path of travel to the field is compliant from the accessible parking which is separated from the general parking.

Football Team Weight Room - The weight room provides a single occupant toilet room that was measured to be in compliance with the exception of the height measured to operable part of the paper towel dispenser that exceeds 48” to the operable parts in order to achieve the reach range of a person in a wheelchair per Section 308 of the ICC A117.1-2009 (as applicable with situation provided per Figures 308.2.1 to 308.3.2 attached) and was measured to be 53” above the finished floor.

Bathrooms – No restrooms for spectators were identified in this survey. If portable restrooms are provided for events, at least one must be of the accessible type.

Building/Facility: Softball Field

Parking (1) – The parking lot is a gravel surface with no accessible parking provided and should be modified to meet all the requirements of Figure 1 and Figure 2 attached for the required accessible space(s) to include a firm, stable slip resistant surface.



(1)

Exterior Accessible Route (2) – There is no accessible path of travel to the spectator seating or to the dugouts. A firm, stable and slip resistant surface should be provided to these areas from the accessible parking that meets the requirements of 3 and 4 of the ICC A117.1-2009.

Barriers – The spectator seating did not provide accessibility for wheelchair seating nor companion seating. No concessions or restrooms for spectators were identified in this survey. If concessions are provided, they must be accessible, and if portable restrooms are provided for events, at least one must be of the accessible type.



(2)



Building/Facility: Besse-Forward Global Resource Center

Parking – Accessible parking is provided. The off-street designated accessible parking is close to the main entrance; however, the International Symbol of Accessibility needs to be repainted and the required “NO PARKING” text, at the foot of the access isle, is not provided (See **SIGNAGE** requirements at end of report). One accessible parking space should be designated as “Van Accessible”.



Exterior Accessible Route – A firm, stable, consistent surface is required, clear of vegetation. Photo (2) shows an instance where there is a 1/4” change in grade as well as a 1/4” gap along the path of the side walk, providing an irregular surface.



Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in illustrations at end of this report. Photos (3) and (4) show the soap dispensers mounted at a raised elevation exceeding the maximum 48” allowed. A square metal obstruction exists at sidewall, please remove. Protection against contact with drain pipes and supply lines under lavatory is required. Photo (5) shows no insulation is provided on the drain pipe.



Door Pressure- Interior passage door pressures range from 8lbs to 14lbs, exceeding the maximum allowable of 5lbs. (14lbs of opening force was found at the restroom doors on the 2nd floor)



Building/Facility: Bowden Hall

Parking (1) – Accessible parking is provided and is shared with Hunter Hall. It is recommended that accessible parking is dispersed among both buildings. The addition of “NO PARKING” needs to be painted at bottom of the access isle (See signage requirements at end of this report).



Exterior Accessible Route (2) – A firm surface is required, Photo (2) shows an instance where the side walk is in need of repair. The surface is rough and irregular, which is a tripping hazard as well.



Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact with drain pipes and supply lines under lavatory is required. Photo (3) shows no insulation provided on the drain pipe.



Door Pressure- Ensure that all interior door pressure is at 5lbs maxium. In some instances, interior passage door pressure ranged from 6lbs to 15lbs.

Media Room- Audible/visual alarms are required in all common areas. An alarm notification appliance was not installed in the media room.



Building/Facility: Campus Police

Parking– Accessible parking is provided. The off-street designated accessible parking is close to the main entrance; however, the cross slope exceeds the maximum allowable 2%, and will prove difficult for a person utilizing a wheelchair (Photo 1). Also, the International Symbol of Accessibility needs to be repainted. The required “NO PARKING” text at the foot of the access aisle is not provided. The access aisle should be painted in blue, currently green. (See **SIGNAGE** requirements at end of report). One accessible parking space should be designated “VAN ACCESSIBLE” with required signage (Photo 1).



(1)

Interior Barriers – The reception counter height is too high at 43” A.F.F. This does not provide access to a person seated in a wheelchair. A portion of the counter needs to be lowered to provide an accessible work surface of 34” high maximum and 36” wide minimum (Photo 2).



(2)



Building/Facility: Castorena Hall

Parking- Accessible parking is provided. The off-street designated accessible parking is close to a secondary entrance which is the designated accessible entrance (the main entrance is equipped with stairs and is not accessible). The International Symbol of Accessibility needs to be repainted and the required “No Parking” text required to be at the foot of the access isle is not provided (See **SIGNAGE** requirements at end of this report). One accessible parking space should be designated as “VAN ACCESSIBLE” with the required signage provided.

Building Entrance - Since the main entrance to the building is not accessible, it is required to have directional signage at the door identifying the location of the accessible entrance.

Exterior Accessible Route – Though the accessible parking is in close proximity to the secondary accessible entrance, the accessible route from the parking to the entry requires a person using a mobility aide to travel a much longer distance than an able bodied person to get to the accessible entrance (Photo 1). Recommendation: A raised pedestrian path/ speed deterrent hump, level with the top of the sidewalk, is one example of how direct access to Castorena Hall entrance can be provided from the accessible parking (Photo 2).



Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact with drain pipes and supply lines under lavatory is required.

Door Pressure- Ensure that all interior doors have an opening force of 5lbs maximum. Midfloor restroom door pressures ranged from 10lbs (women’s) to 15lbs (men’s).

Interior Barriers – Drinking fountain provided is a single fixture for use by seated persons. It is a protruding object with no protection for cane detection by people with visual impairments (Photo 3). Recommendation: provide two fountains - high/low, with wing walls for cane detection. Fountain protrudes from mounting wall beyond the 4” maximum allowed. The President’s office area is elevated. Access to this area is by steps only with no ramp provided (Photo 4). Access to this area must be provided.





Building/Facility: Chino Hall

Parking - The main entrance to the building is not accessible. The designated accessible parking is in close proximity to a secondary entrance, which is accessible. There is no directional signage as required at the main entrance, directing vehicular traffic to the accessible parking or pedestrian traffic to the accessible entrance (Photo 1). The International Symbol of Accessibility needs to be repainted and the required “NO PARKING” text at the foot of the access aisle is not provided (See **SIGNAGE** requirements at end of this report). One accessible parking space should be designated as “VAN ACCESSIBLE”.

Downstairs: The flush lever is located on the side closest to the wall in the men’s restroom. Flush lever should be located on the open, transfer side (Photo 2). All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact to drain pipes and supply lines under lavatory is also required.



Interior Barriers – The required 36” accessible route is not provided in the 3D Studio (Room 111). Tables must be spaced as such that a path of travel a minimum of 36” in width is provided to at least one of each type of the different elements provided. (Photo 3 & 4).





Building/Facility: Fine Arts Center Theater FACTCR

Parking – Accessible parking is provided and is shared with the Webb Drama Building and Parotti Building. It is required that accessible parking be provided in close proximity to all three building entrances. The text “NO PARKING” needs to be painted at the foot of the access aisle, and pole mounted signage needs to be designated at each accessible parking space. (See signage requirements at end of report).

Balcony: There is no accessible path of travel to the balcony due to the building not being equipped with an elevator.

Main Floor: The occupancy of the theater is 977, with seating for the theater to be approximately, 800. Based on that amount, a minimum of 8 wheelchair accessible seating spaces are required. Currently, 9 spaces are provided. Please ensure the adequate numbers of wheel chair seating spaces are maintained.

Means of egress: Interior directional signage is required to show where the exits are located on each side of the theater’s isles. While the theater provides twelve, both emergency and non-emergency, exists in addition to the main entrance, none of these exits (six on each side of the theater) provide compliant exiting with a path of travel to exit and get away from the building, for a person using a wheel chair (Photo1).





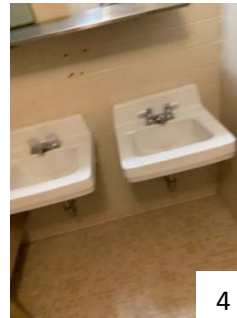
Building/Facility: Parotti Building

Parking – Accessible parking is provided and is shared with the Fine Arts Center Theater. It is required that accessible parking is dispersed between both building entrances. The addition of “NO PARKING” needs to be painted at the foot of each access isle, and pole mounted signage needs to be designated at each accessible parking space. (See signage requirements at end of report).

Exterior Accessible Route – A firm, stable surface is required, Photo (1) shows an area where the side walk provides an irregular inconsistent surface and is in need of repair.



Restrooms - All restrooms should comply with clearance and plumbing fixture requirements reflected in figures 604-608.4.3 at end of this report. The operable part of the soap dispenser is mounted at 52”A.F.F. which exceeds the maximum allowable height of 48” (Photo 2). Mirrors also exceed the maximum mounting height requirements (Photo 3). Protection against contact to drain pipes and supply lines under lavatory is required. Photo (4) shows no insulation provided on the drain pipe. There is no rear wall grab bar provided in the wheelchair accessible compartment.



Door Pressure- Ensure that all interior doors have an opening force of 5lbs maximum. Door pressures were found to range from 10lbs to 20lbs.

Alarms- Audible/visual alarms are required in all public areas. Alarm appliances were not provided in the recital rooms.

Interior Barriers – Carpet in recital room not fastened to floor surface (Photo 5). It is a tripping hazard.

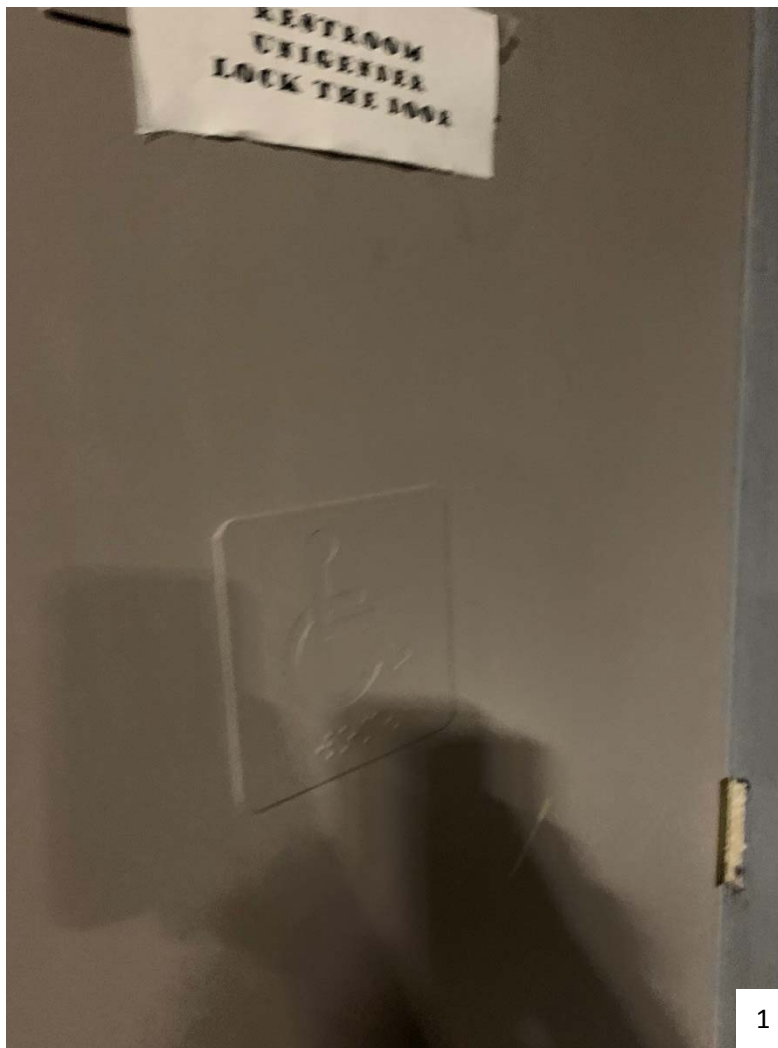




Building/Facility: Webb Drama Building

Parking – Accessible parking is provided and is shared with the Fine Arts Center Theater. It is required that accessible parking be dispersed in close proximity to each building entrance. The addition of “NO PARKING” needs to be painted at the foot of the access aisle, and pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of report).

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Door signage reflecting the International Symbol of Accessibility needs to be visible, it has been painted over, the same color as the door (Photo 1). Refer to Figure 703.3.10 at the end of this document for location requirements.





Building/Facility: Graham Gym

Parking - Accessible parking is provided and is shared with the Thomas B. McDonald Memorial Center and the Brancheau P.E. Complex. The International Symbol of Accessibility needs to be repainted. The required “NO PARKING” text at the foot of the access aisle is not provided (See **SIGNAGE** requirements at end of this report). One accessible parking space should be designated as ‘VAN ACCESSIBLE’.

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.3 at end of this report. Protection against contact to drain pipes and supply lines under lavatory is required.

Door Pressure- Ensure that all interior door pressures are at 5lbs maxium. Door pressures ranged from 10lbs (women’s) to 15lbs (men’s).

Interior Barriers – Drinking fountains provided have no protection for cane detection by people with visual impairments (Photo 1). Provide some sort of detection (wing walls) where objects protrude more than 4” from the mounting wall. Fire Extinguishers protruded past the maximum allowed 4”, and the handle also exceeds the 48” maximum mounting height allowance (Photo2).





Building/Facility: McCray Art Building

Parking – Accessible parking is provided and is shared with the Parotti Building. It is required that accessible parking be dispersed in close proximity to both building entrances. The addition of “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Faucet handles in the ADA restroom need to be replaced with lever type handles that are operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. There is no rear wall grab bar located behind the toilet in the accessible restroom (Photo 1).





Building/Facility: M.E.Ch.A. Building

Parking - Accessible parking is provided and is shared with the Thomas B. McDonald Memorial Center. It is required that accessible parking be dispersed in close proximity to both building entrances. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Building Entrance - Entry door on the 1st floor is equipped with round door knobs (Photo 1). These need to be replaced with door handles having parts that are operable with one hand and do not require tight grasping, pinching, or twisting of the wrist to operate.



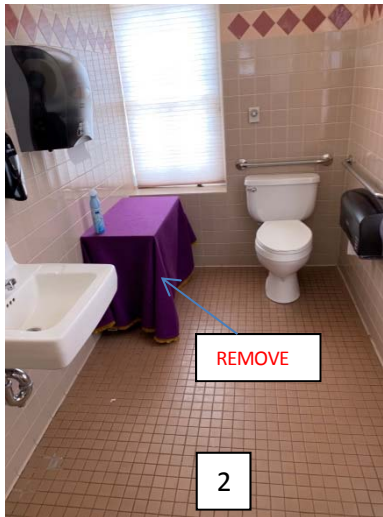
Interior Doors- Ensure that all interior door pressures measure at 5lbs maximum. Door pressures were found to range from 8lbs (women’s) to 10lbs (men’s).



Building/Facility: Hunter Hall

Parking - Accessible parking is provided and is shared with Bowden Hall. It is required that accessible parking be dispersed in close proximity to both building entrances. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact with drain pipes and supply lines under lavatory is required. Photo (1) shows no insulation on the piping. Faucet handles in the ADA restroom need to be replaced with handles that have parts that are operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist (Photo 1). A “changing table” is located in the transfer space in the accessible restroom on the top floor (Photo 2). This area needs to be kept clear. A rolling organizer is located in the transfer space in the bottom floor bathroom (Photo 3). This entire area needs to be kept clear.





Building/Facility: Ritch Hall

Parking - Accessible parking is provided and is shared with Fleming Hall- University Museum.

It is required that accessible parking be dispersed in close proximity to both building entrances. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact to drain pipes and supply lines under lavatory is required. Faucets in the ADA restroom need to be replaced with lever type handle faucets that are operable with one hand and do not require tight grasping, pinching, or twisting of the wrist to operate (Photo 1). Showers and bathtub in community restrooms on the dormitory floors do not have grab bars (Photo 2 & 3). The restrooms are of the ambulatory type with no wheelchair accessible toilet compartment provided.





Building/Facility: Light Hall

Parking (1) Accessible parking is provided. The off-street designated accessible parking is close to the main entrance; however the slope exceeds the maximum 2%, and will provide difficulty for a person utilizing a wheelchair. Also the International Symbol of Accessibility needs to be repainted and the required “NO PARKING” text on the access isle is not provided (See **SIGNAGE** requirements at end of report). A minimum of one accessible parking space should be designated as Van accessible.

Entry (2) – Access to the School of Business in Light Hall is achieved through the use of an automatic door opener. When activated, the door opens into the path of travel from the activation button to the entry, which makes travel to the open door difficult. The activation button is behind the door when in the open position (Photo 1). Relocation of the activation button to a more suitable location is recommended.



Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. Protection against contact to drain pipes and supply lines under lavatory is required. Photo (2) shows no insulation on the drain pipe. Threshold for the men’s entry door needs contrasting marking, as same colors will give an illusion of no change in grade (Photo 3).





Building/Facility: Fleming Hall-University Museum

Parking - Accessible parking is provided and is shared with Ritch Building. It is required that accessible parking be dispersed in close proximity to both building entrances. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Accessible Route – Access to Fleming Hall from the accessible parking is via a 50 foot ramp with no mid-level landing that is required by code (Photo 1).



Museum area- Currently the museum is being reconfigured. Please consider the following for any new exhibits and displays: Signage and information in brochures about accessibility must be kept current and available upon request. Alternate formats for printed brochures and program materials (e.g., Braille, CD-Rom, large print) must be kept current, in stock, and easy to find by the public. Generally, they should be available to visitors on the same day that the standard print versions are available, including materials associated with traveling and other temporary exhibitions. Auxiliary aids and services (e.g., assistive listening devices, audio description tours, closed captioning controls in exhibitions) must remain operable except for maintenance or repair. Regular testing of equipment is essential to keep them in working order. Some objects (i.e. Pottery) are on display in glass cabinets (Photo 2). Many of these displays are not easily viewable by a person utilizing a wheel chair. Please provide information in the form of printed materials or videos that apply to and are near these displays providing photos and descriptions.





Building/Facility: Thomas B. McDonald Student Memorial Building

Parking - Accessible parking is provided and is shared with the M.E.Ch.A and the Brancheau P.E. Complex. It is required that accessible parking be dispersed in close proximity to each building entrance. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Bathrooms - All restrooms should comply with clearance and plumbing fixture requirements displayed in figures 604-608.4.3 at end of this report. The required horizontal grab bar located on the side wall of the toilet is not provided (Photo1). Faucet handles in the ADA restroom need to be replaced with lever type faucets that are operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist to operate (Photo2).



Post Office: The unstamped mail drop-off collection box exceeds the 48” maximum reach range requirement (Photo 3).





Building/Facility: Thomas B. McDonald Student Memorial Building (cont.)

Book Store: Provide signage indicating that assistance is provided by staff for any items that are shelved above the 48” maximum reach range (Photo 1).



Cafeteria - The area where students scan their card for payment needs to be lowered to where the operable part is lower than 48” (Photo 2). The counters for self-serve items cannot be higher than 36 inches above the floor. Food service items are placed toward the back of the serving counter beyond the maximum depth for a reach range of 10”-24” (Photo 3). While this leaves space for people to set their trays, plates, or beverage containers, this may make items more difficult to reach. Condiments also do not meet this requirement (Photo 4). The operable parts in the coffee and beverage area exceed the maximum 48” high requirement. The operable parts on the coffee and beverage machines are 53” high.

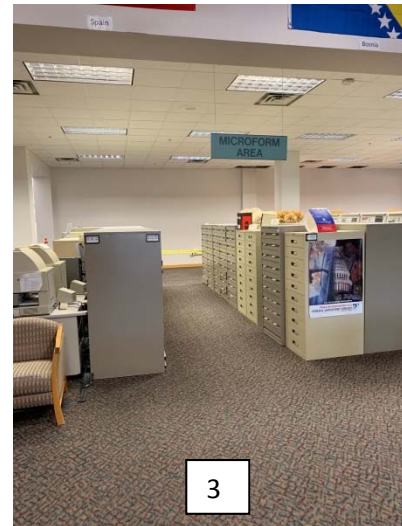




Building/Facility: Jay Cody Miller Library

Parking - Accessible parking is provided and is shared with the M.E.Ch.A, Student Memorial Building, and the Brancheau P.E. Complex. It is required that accessible parking be dispersed in close proximity to each building entrance. The International Symbol of Accessibility needs to be repainted. The text “NO PARKING” needs to be painted at the foot of each access isle. Pole mounted signage needs to be provided at the head of each accessible parking space. (See signage requirements at end of this report).

Interior: Carpet in foyer is blistering and will be a trip hazard until replaced (Photo1). The top row of the periodicals section shouldn't be higher than 48 inches and if it is, there should be a sign indicating that you can ask for assistance to reach higher placed materials (Photo 2). The checkout counters, at the microfilm areas, reference and help desks are higher than the 36” requirement (Photo 3).



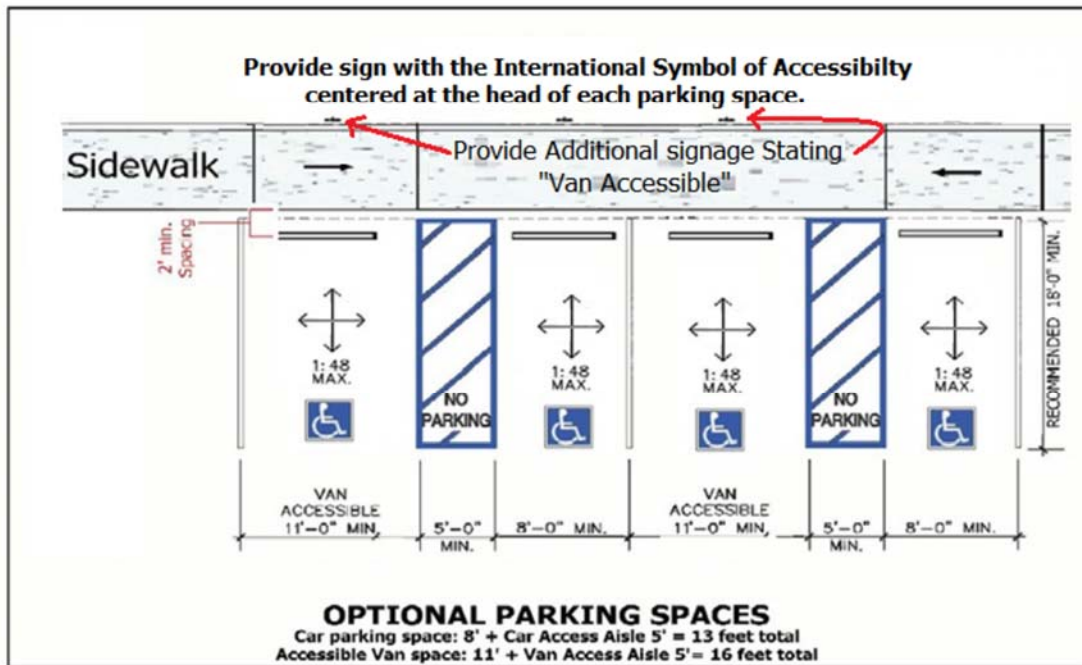
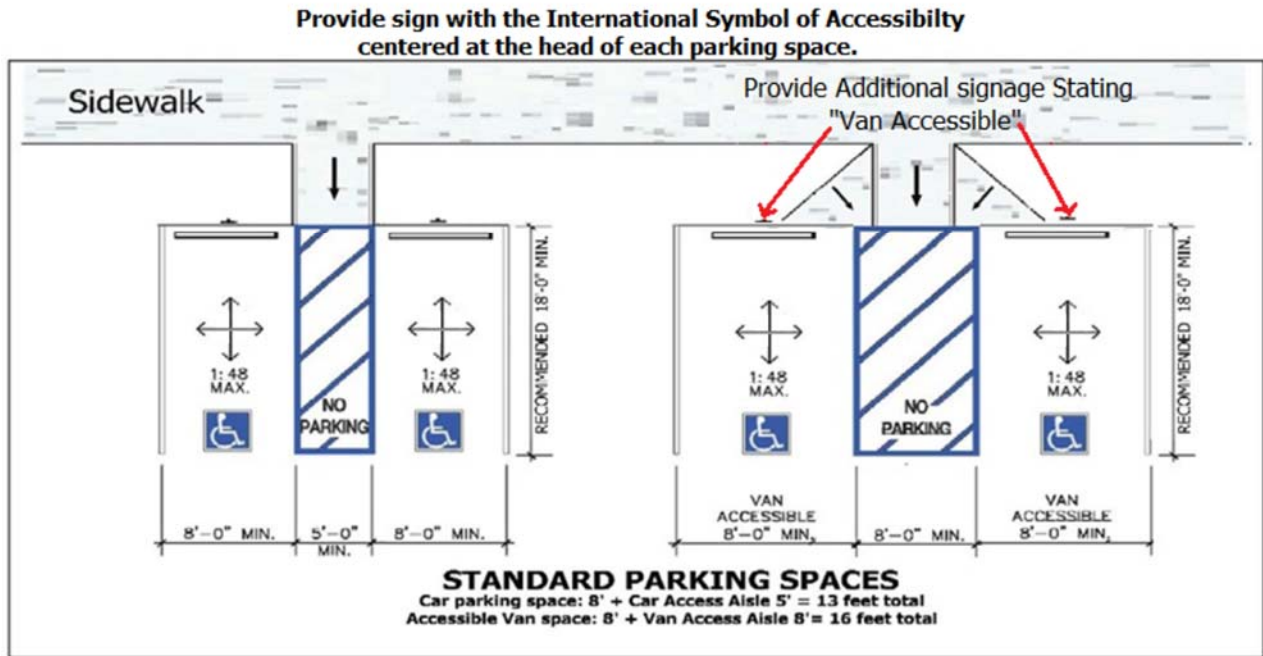


Figure 1

Images provided by 2015 NM Accessible Parking Checklist Issued by GCD and available at: <http://gcd.state.nm.us/wp-content/uploads/2018/11/2015-NM-Accessible-Parking-FINAL2.pdf>



SIGNAGE (NMBC 1110.1 and ICC A117.1 Section 502.7)

- GCD **recommends** signs to be white background with a green border and legend (MUTCD sign # R7-8 and R7-8A).
- Sign must include the language “Violators are subject to a fine and/or towing” (66-7-352.4C NMSA 1978, Effective 7-01-2010). See sign sample below.
- In parking lots, the bottom of the sign is required to be 60” minimum above the ground or parking surface. (ANSI 502.7).



Figure 2

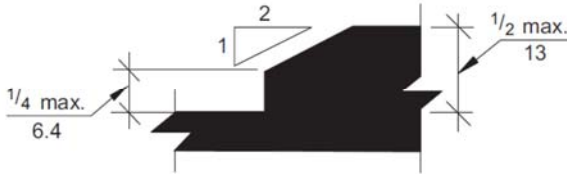
PAVEMENT MARKINGS (NMBC 1110.3)

- Parking space has a clearly visible, blue, International Symbol of Accessibility painted on the pavement at rear of the space as required (66-1-4.1.E NMSA 1978).
- GCD **recommends** the parking space lines be painted blue.
- Access aisle shall have the words “NO PARKING” in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle’s rear tires would be placed. (66-1-4.1.B NMSA 1978)

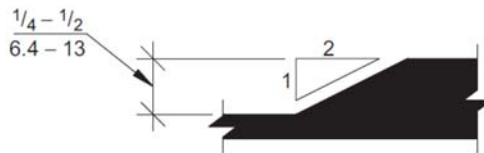
Information provided by 2015 NM Accessible Parking Checklist Issued by GCD and available at: <http://gcd.state.nm.us/wp-content/uploads/2018/11/2015-NM-Accessible-Parking-FINAL2.pdf>



FIG. 303.2
CARPET ON FLOOR SURFACES

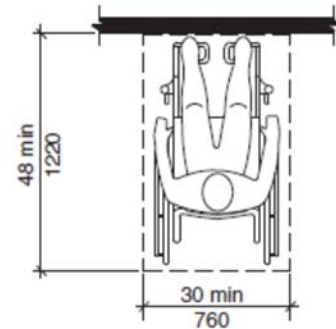


(a)

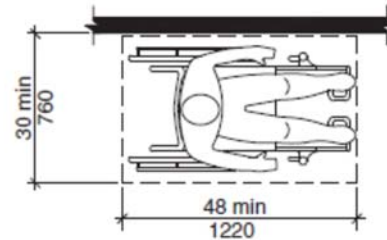


(b)

FIG. 303.3
BEVELED CHANGES IN LEVEL

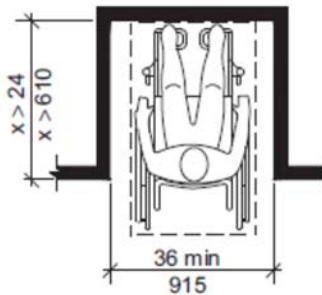


(a) Forward

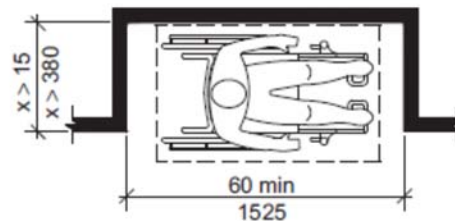


(b) Parallel

FIG. 305.5
POSITION OF CLEAR FLOOR SPACE



(a) Forward Approach



(b) Parallel Approach

FIG. 305.7
MANEUVERING CLEARANCE IN AN ALCOVE

Information provided by ICC A117.1-2009 Issued by International Code Council and available at:

https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

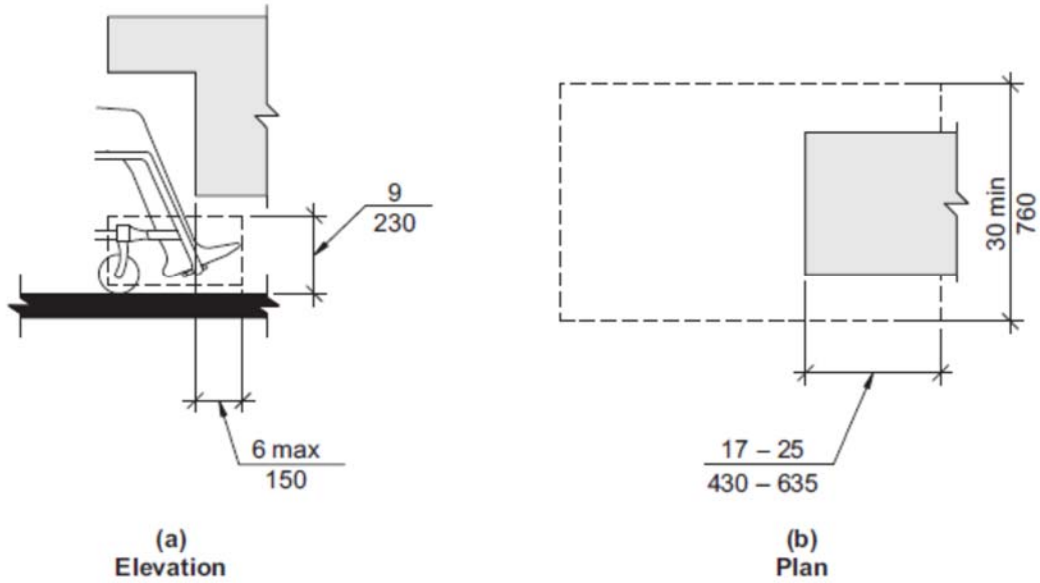


FIG. 306.2
TOE CLEARANCE

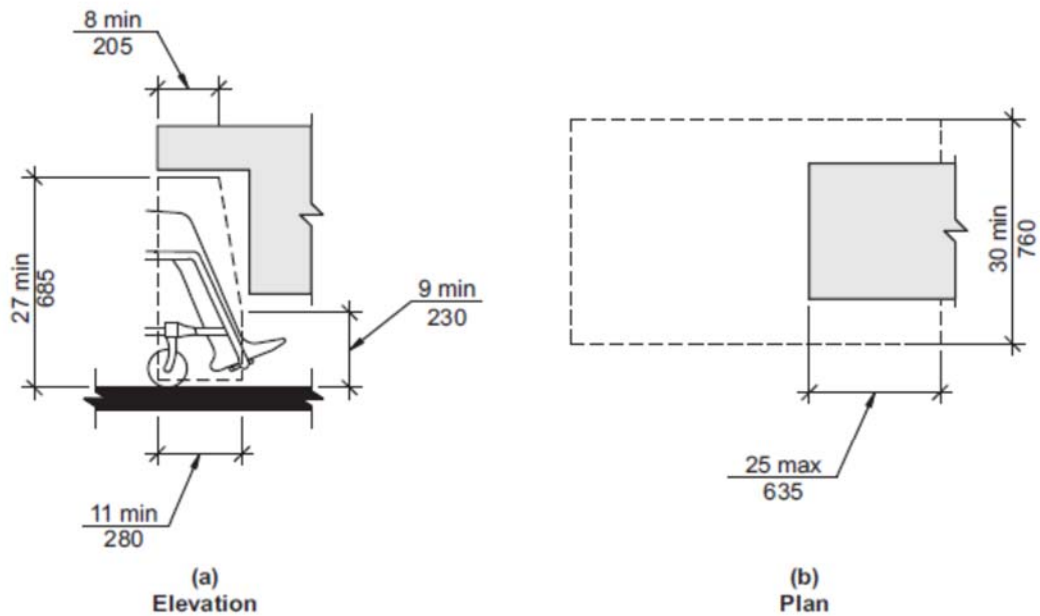


FIG. 306.3
KNEE CLEARANCE

Information provided by ICC A117.1-2009 Issued by International Code Council and available at:
https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

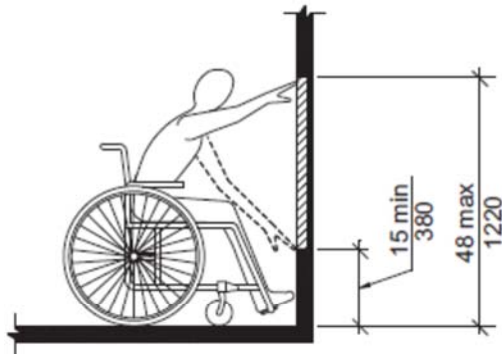


FIG. 308.2.1 UNOBSTRUCTED FORWARD REACH

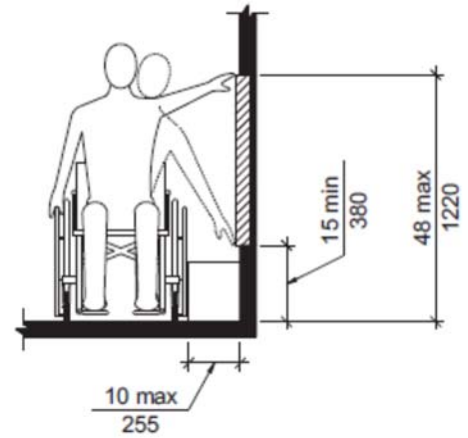


FIG. 308.3.1 UNOBSTRUCTED SIDE REACH

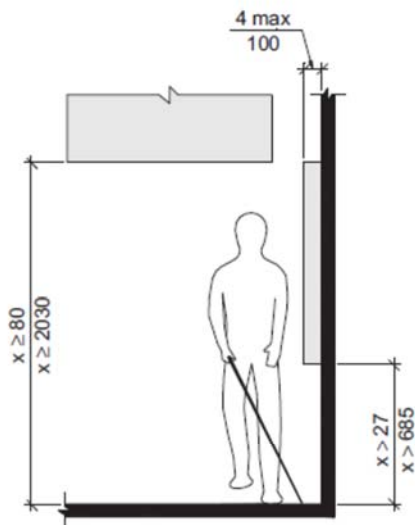


FIG. 307.2 LIMITS OF PROTRUDING OBJECTS

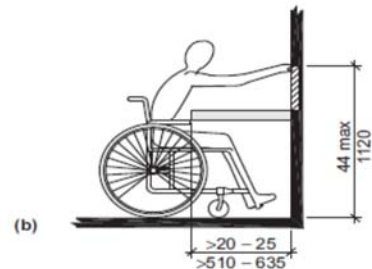
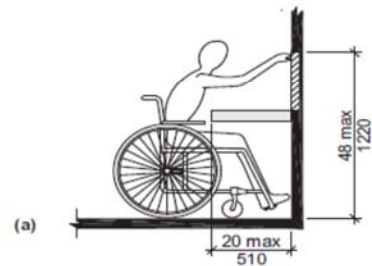


FIG. 308.2.2 OBSTRUCTED HIGH FORWARD REACH

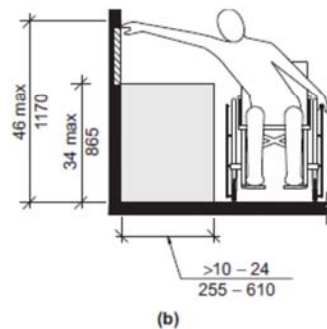
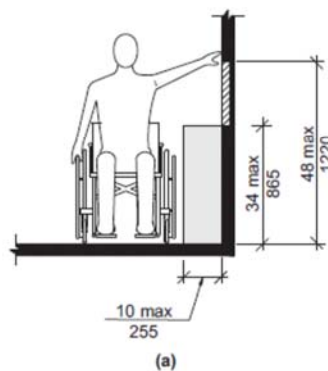


FIG. 308.3.2 OBSTRUCTED HIGH SIDE REACH

Information provided by ICC A117.1-2009 Issued by International Code Council and available at: https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

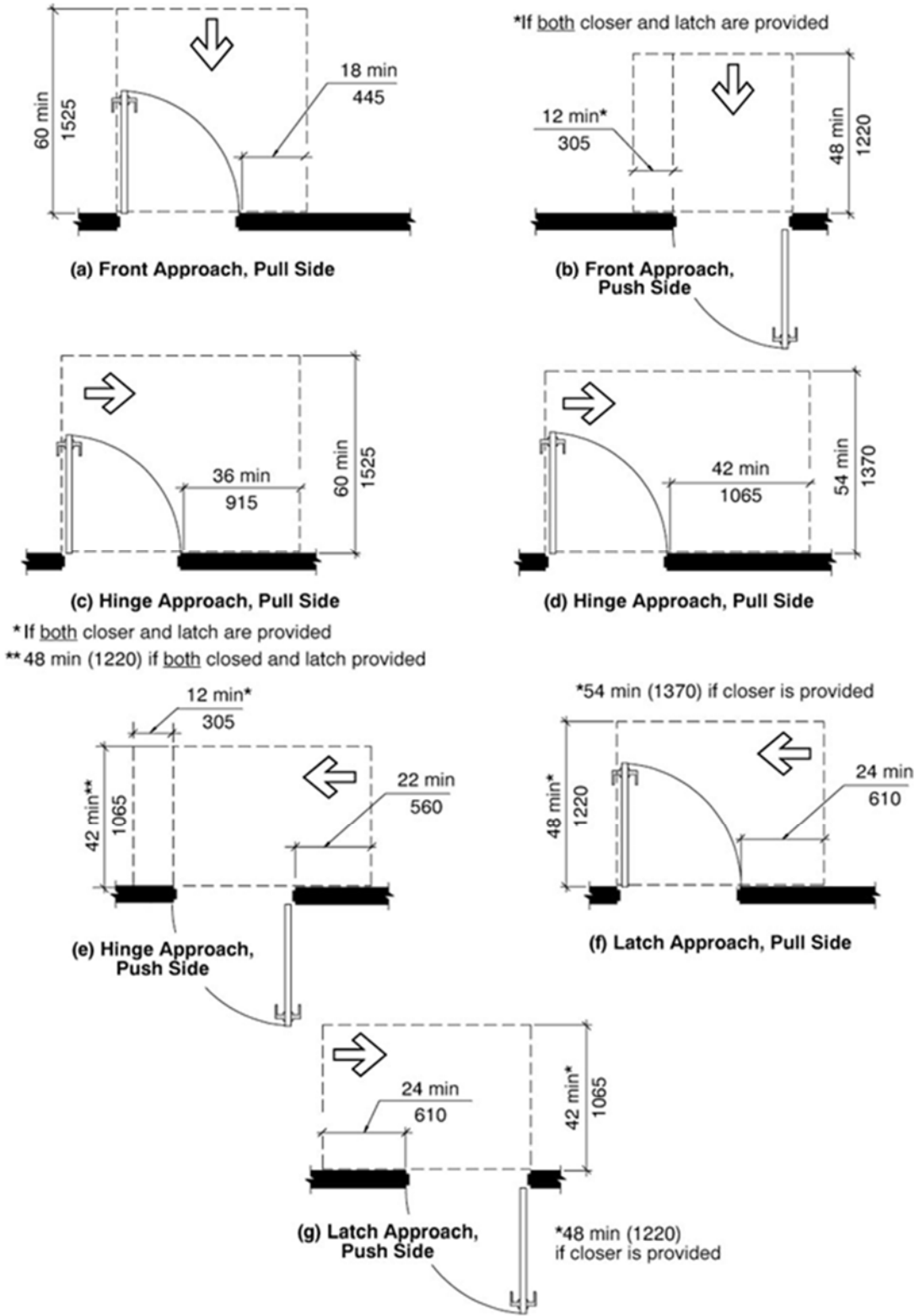


Fig. 404.2.3.1
Maneuvering Clearance at Manual Swinging Doors

Information provided by ICC A117.1-2009 Issued by International Code Council and available at: https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

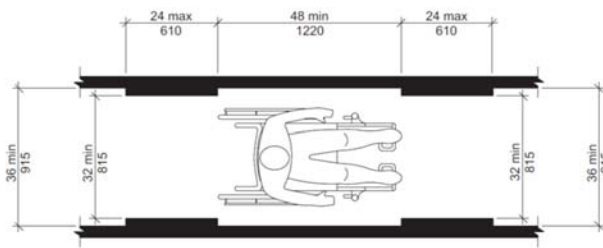


FIG. 403.5 CLEAR WIDTH OF AN ACCESSIBLE ROUTE

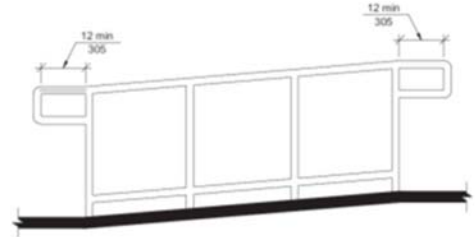


FIG. 505.10.1 TOP AND BOTTOM HANDRAIL EXTENSIONS AT RAMP

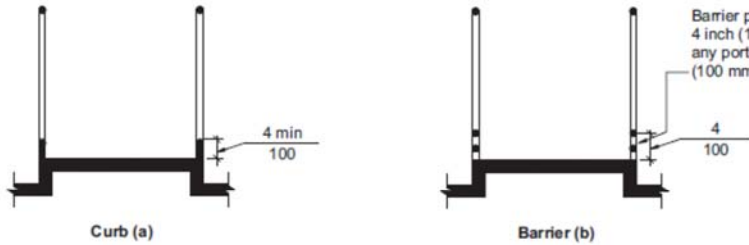


FIG. 405.9.2 RAMP EDGE PROTECTION



FIG. 405.9.1 EXTENDED FLOOR SURFACE

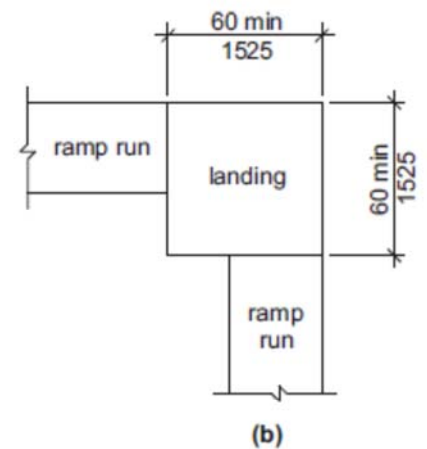
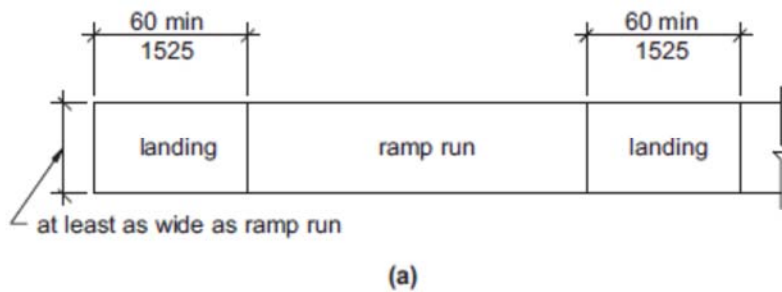


FIG. 405.7 RAMP LANDINGS

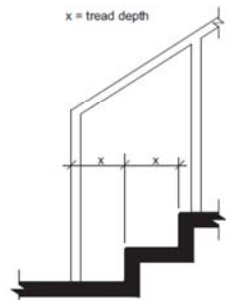


FIG. 505.10.3 BOTTOM HANDRAIL EXTENSIONS AT STAIRS



FIG. 505.10.2 TOP HANDRAIL EXTENSIONS AT STAIRS



FIG. 406.2 COUNTER SLOPE OF SURFACES ADJACENT TO CURB RAMP

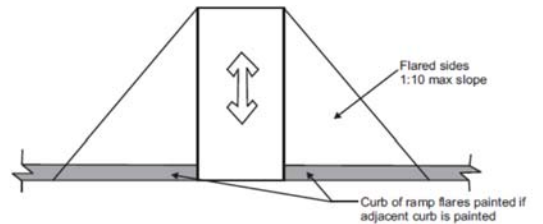


FIG. 406.3 SIDES OF CURB RAMP

Information provided by ICC A117.1-2009 Issued by International Code Council and available at: https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

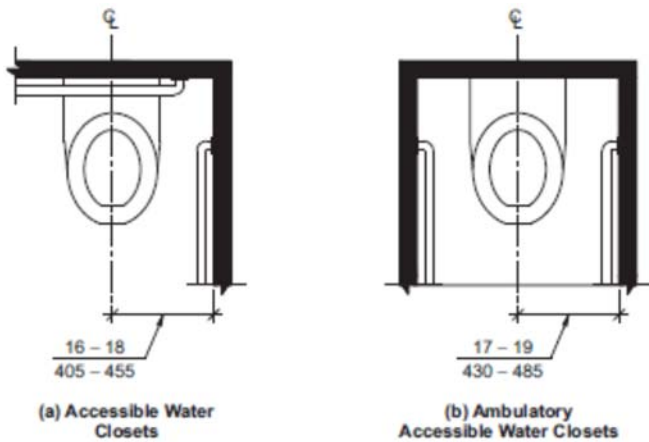


FIG. 604.2 WATER CLOSET LOCATION

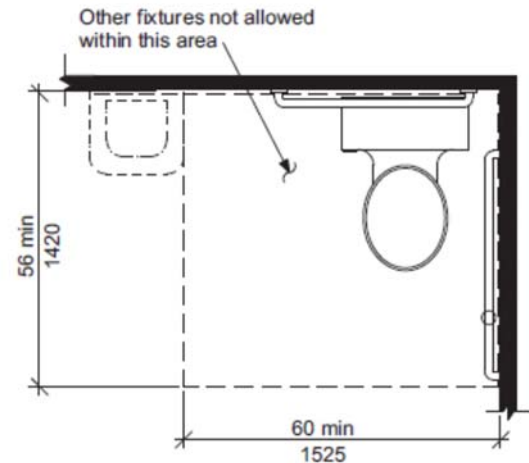
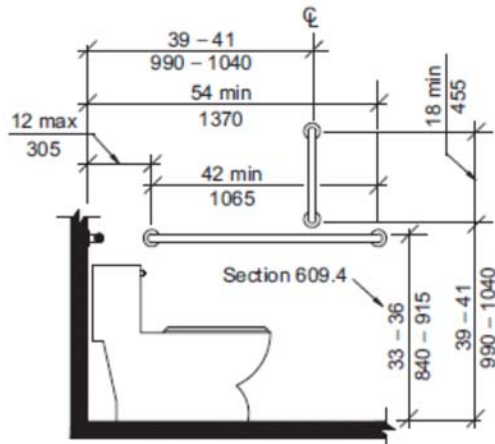
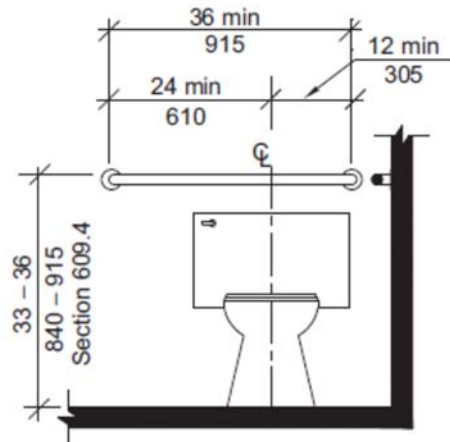


FIG. 604.3 SIZE OF CLEARANCE FOR WATER CLOSET



Note: For children's dimensions see Fig. 609.4.2

FIG. 604.5.1 SIDE WALL GRAB BAR FOR WATER CLOSET



Note: For children's dimensions see Fig. 609.4.2

FIG. 604.5.2 REAR WALL GRAB BAR FOR WATER CLOSET

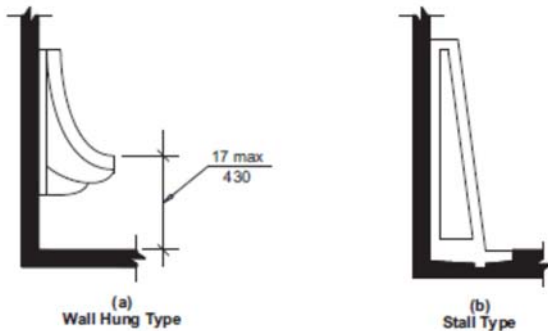


FIG. 605.2 HEIGHT OF URINALS

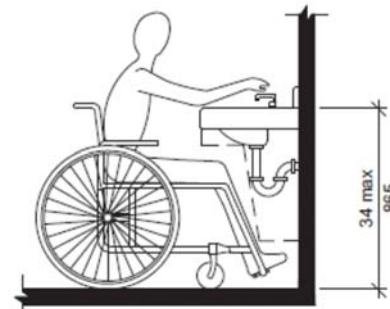


FIG. 606.3 HEIGHT OF LAVATORIES AND SINKS

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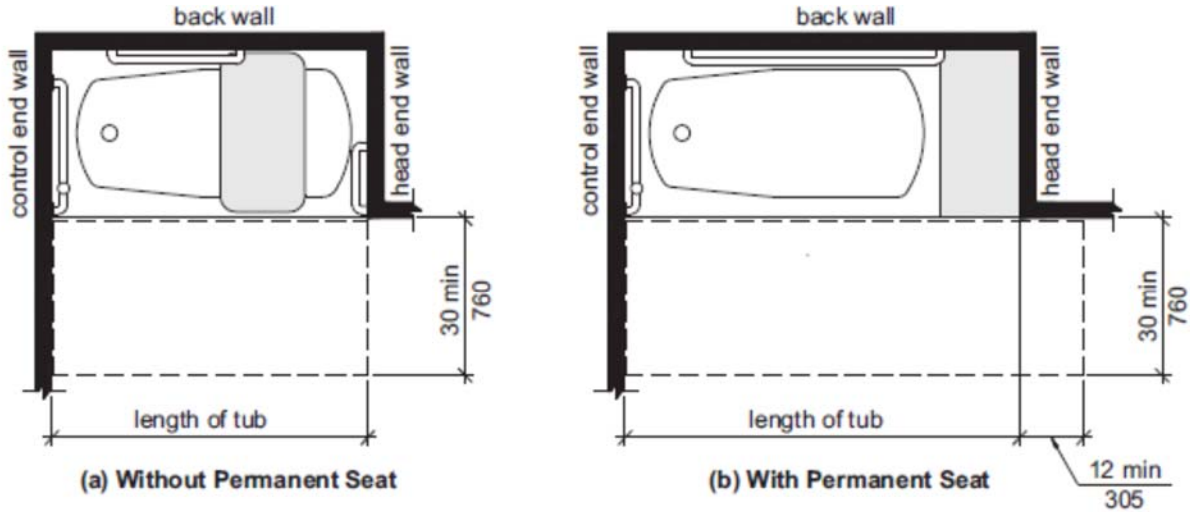


FIG. 607.2 CLEARANCE FOR BATHTUBS

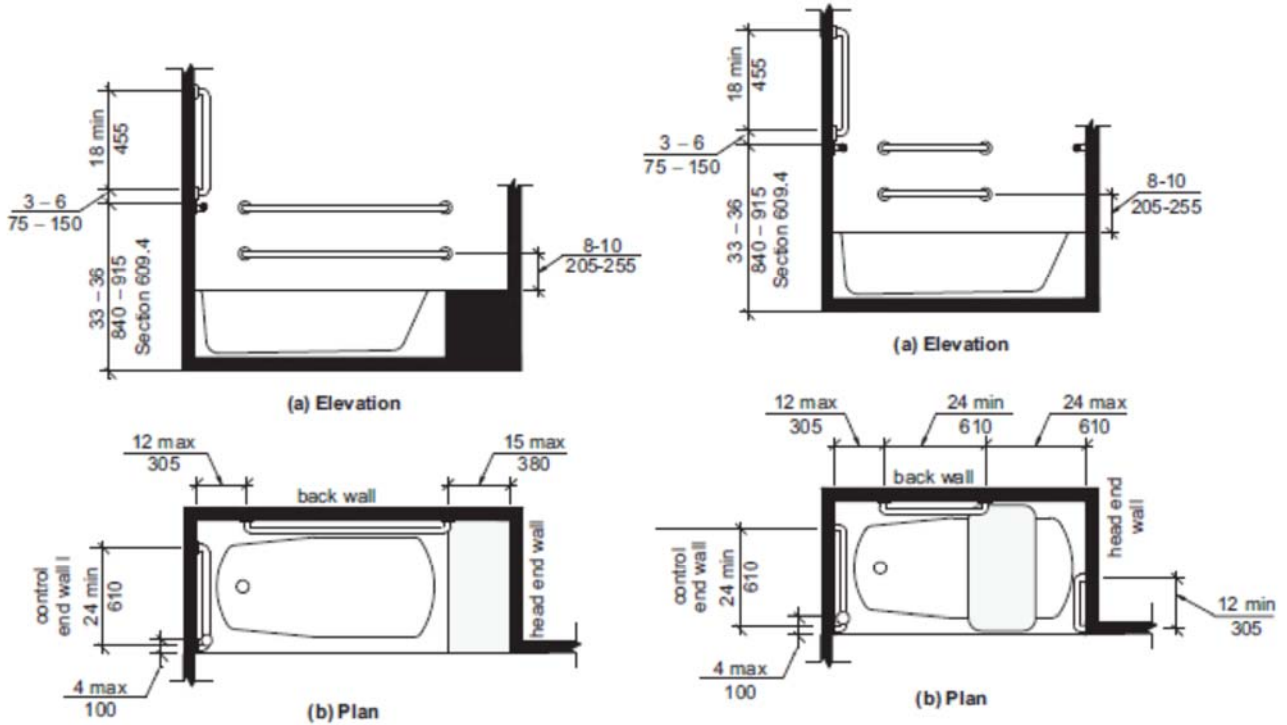


FIG. 607.4.1

GRAB BARS FOR BATHTUBS WITH PERMANENT SEATS

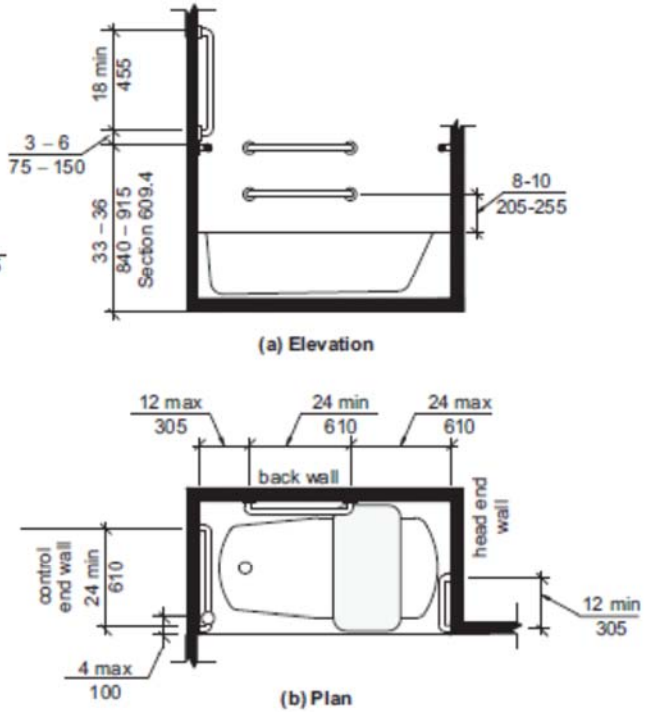


FIG. 607.4.2

GRAB BARS FOR BATHTUBS WITHOUT PERMANENT SEATS

Information provided by ICC A117.1-2009 Issued by International Code Council and available at: https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

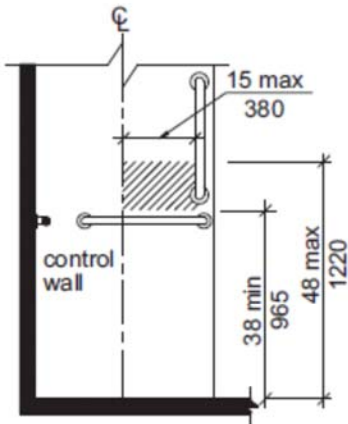
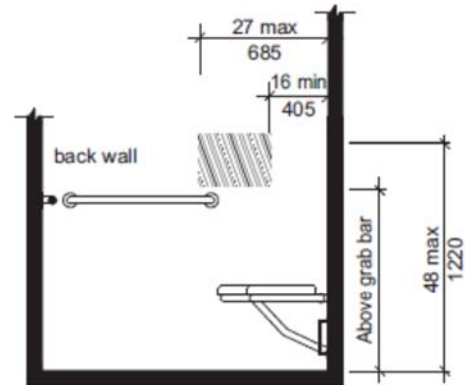
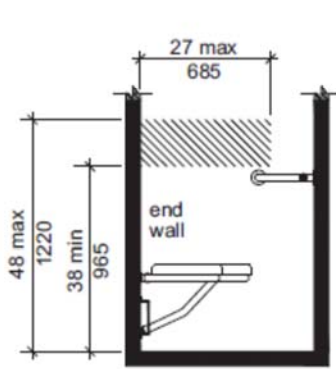


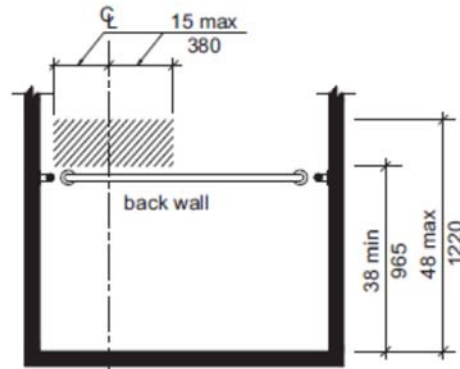
FIG. 608.4.1
TRANSFER-TYPE SHOWER
CONTROLS AND HANDSHOWER LOCATION



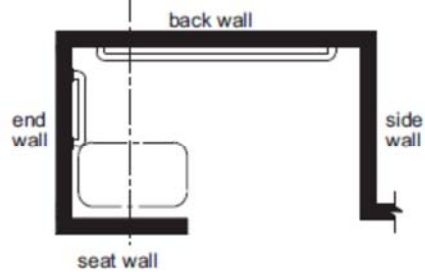
With Seat
FIG. 608.4.2
STANDARD ROLL-IN-TYPE SHOWER
CONTROL AND HANDSHOWER LOCATION



(a)
End Wall
(Elevation)



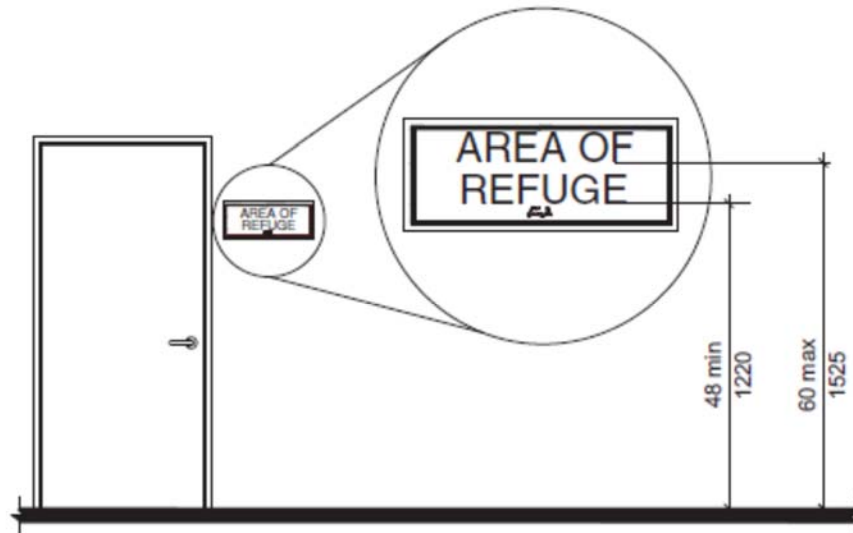
(b)
Back Wall
(Elevation)



(c)
With Seat
(Plan)

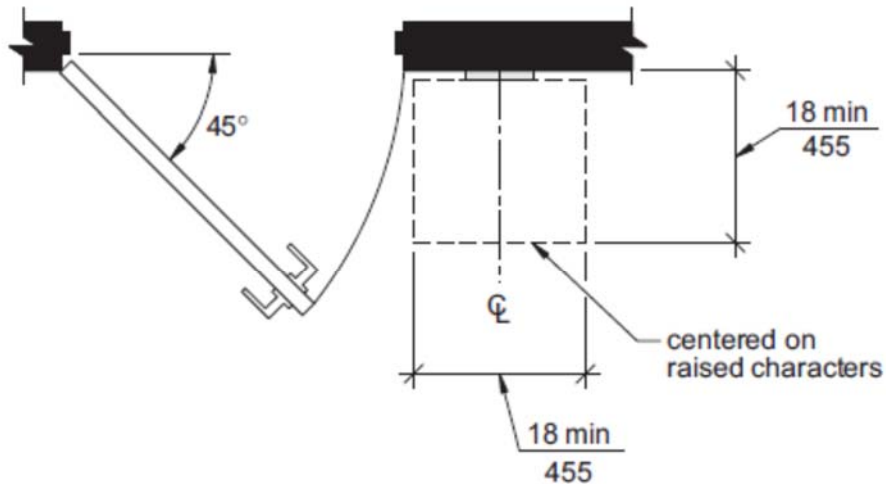
FIG. 608.4.3
ALTERNATE ROLL-IN-TYPE SHOWER CONTROL AND HANDSHOWER LOCATION

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Note: For braille character mounting height see Section 703.4.5

**FIG. 703.3.10
HEIGHT OF RAISED CHARACTERS ABOVE FLOOR**



**FIG. 703.3.11
LOCATION OF SIGNS AT DOORS**

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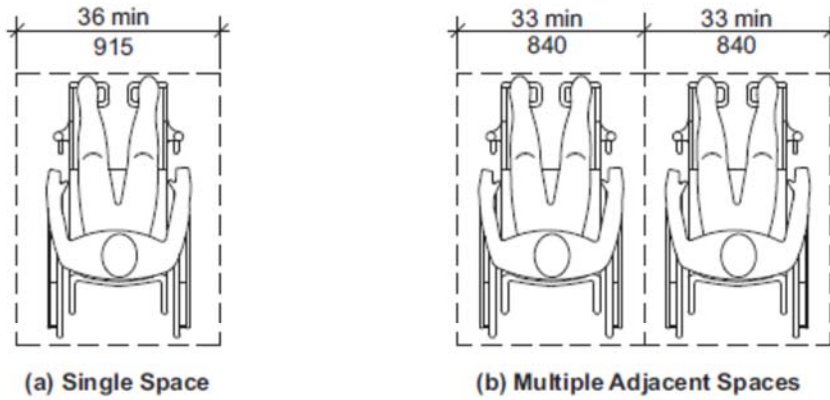


FIG. 802.3
WIDTH OF A WHEELCHAIR SPACE IN ASSEMBLY AREAS

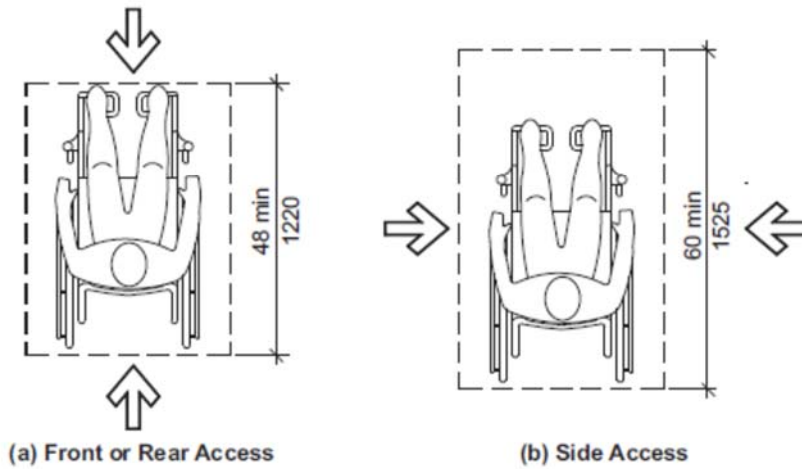


FIG. 802.4
DEPTH OF A WHEELCHAIR SPACE IN ASSEMBLY AREAS

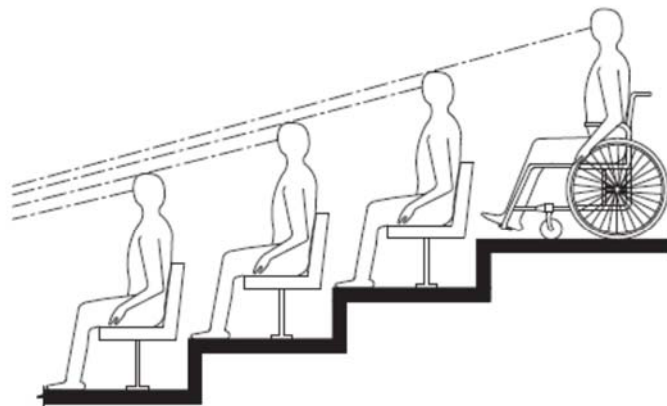
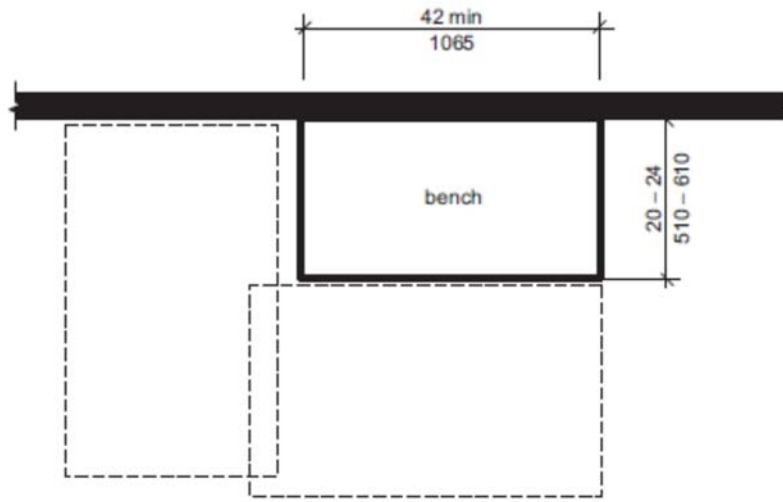
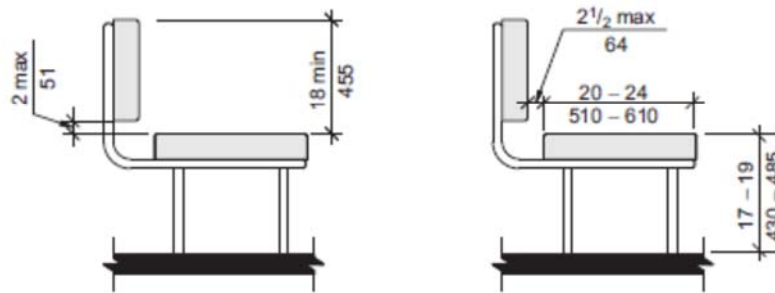


FIG. 802.9.1
LINES OF SIGHT OVER THE HEADS OF SEATED SPECTATORS

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(a) Bench Size and Options for Clear Floor Space



(b) Bench Back Support and Seat Height

FIG. 903
BENCHES

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https://codes.iccsafe.org/content/ICCA117_12009?site_type=public

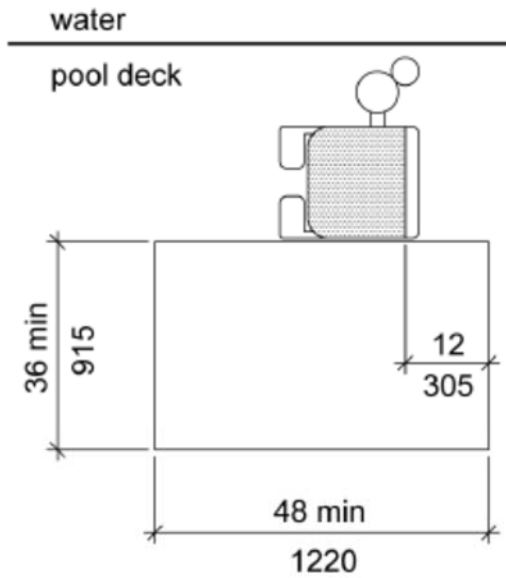


FIGURE 1109.2.3
CLEAR DECK SPACE AT POOL LIFTS

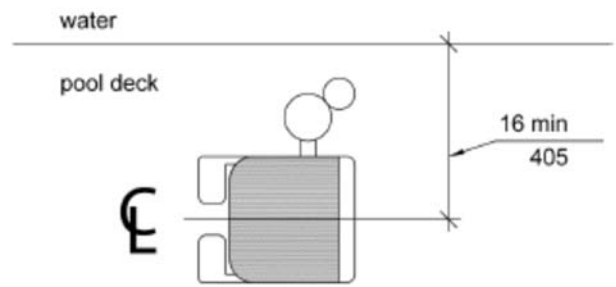


FIGURE 1109.2.2
POOL LIFT SEAT LOCATION

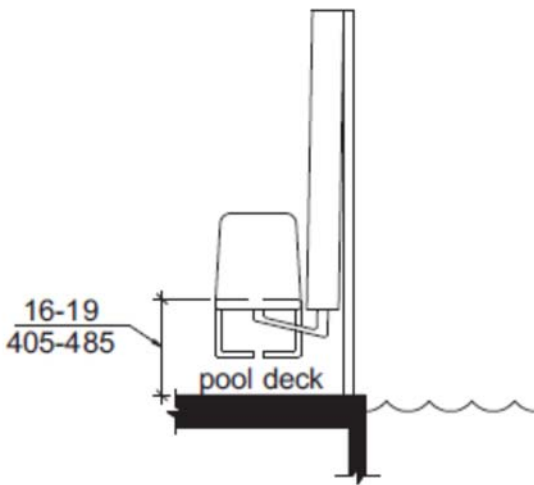


FIGURE 1109.2.4
POOL LIFT SEAT HEIGHT

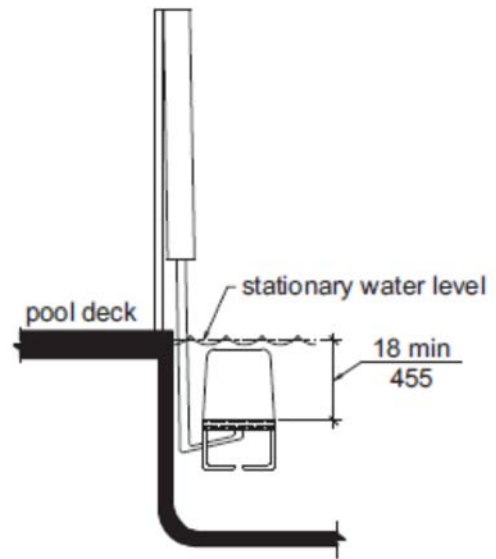


FIGURE 1109.2.8
POOL LIFT SUBMERGED DEPTH

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COPIED FROM 28 Code of Federal Regulations (CFR)

§ 36.304 Removal of barriers.

(a) *General.* A public accommodation shall remove architectural barriers in existing facilities, including communication barriers that are structural in nature, where such removal is readily achievable, *i.e.*, easily accomplishable and able to be carried out without much difficulty or expense.

(b) *Examples.* Examples of steps to remove barriers include, but are not limited to, the following actions –

- (1) Installing ramps;
- (2) Making curb cuts in sidewalks and entrances;
- (3) Repositioning shelves;
- (4) Rearranging tables, chairs, vending machines, display racks, and other furniture;
- (5) Repositioning telephones;
- (6) Adding raised markings on elevator control buttons;
- (7) Installing flashing alarm lights;
- (8) Widening doors;
- (9) Installing offset hinges to widen doorways;
- (10) Eliminating a turnstile or providing an alternative accessible path;
- (11) Installing accessible door hardware;
- (12) Installing grab bars in toilet stalls;
- (13) Rearranging toilet partitions to increase maneuvering space;
- (14) Insulating lavatory pipes under sinks to prevent burns;
- (15) Installing a raised toilet seat;
- (16) Installing a full-length bathroom mirror;
- (17) Repositioning the paper towel dispenser in a bathroom;
- (18) Creating designated accessible parking spaces;
- (19) Installing an accessible paper cup dispenser at an existing inaccessible water fountain;
- (20) Removing high pile, low density carpeting; or
- (21) Installing vehicle hand controls.

Information provided by 2010 ADA Standards for Accessible Design Issued by Department of Justice and available at: https://www.ada.gov/regs2010/titleIII_2010/titleIII_2010_regulations.htm#a304



(c) *Priorities.* A public accommodation is urged to take measures to comply with the barrier removal requirements of this section in accordance with the following order of priorities.

(1) First, a public accommodation should take measures to provide access to a place of public accommodation from public sidewalks, parking, or public transportation. These measures include, for example, installing an entrance ramp, widening entrances, and providing accessible parking spaces.

(2) Second, a public accommodation should take measures to provide access to those areas of a place of public accommodation where goods and services are made available to the public. These measures include, for example, adjusting the layout of display racks, rearranging tables, providing Brailled and raised character signage, widening doors, providing visual alarms, and installing ramps.

(3) Third, a public accommodation should take measures to provide access to restroom facilities. These measures include, for example, removal of obstructing furniture or vending machines, widening of doors, installation of ramps, providing accessible signage, widening of toilet stalls, and installation of grab bars.

(4) Fourth, a public accommodation should take any other measures necessary to provide access to the goods, services, facilities, privileges, advantages, or accommodations of a place of public accommodation.

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