## Access Audit Site Report



McKinney Falls State Park 5808 McKinney Falls Pkwy Austin, TX 78744
Accessibility Evaluation
Inspection Date: 11/11/2021
Inspectors: Tanya Scheibe
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Engineering • Design • Consulting

July 28, 2023

Jessica Burke, ADA Coordinator
Support Resources
Texas Parks and Wildlife Department
4200 Smith School Road
Austin, TX 78744
Dear Jessica,

Thank you for the opportunity to be of service to you by performing an accessibility evaluation for the McKinney Falls State Park located at 5808 McKinney Falls Pkwy, Austin, TX 78744. The facility was inspected on 11/11/2021.

We recommended that all barriers that are identified in this evaluation recommended in one of the phases below, be removed as soon as possible. A transition plan should be developed to assist in planning the removal of all barriers. To help with this, we have identified all barriers on a finding by finding basis with a phase identifier as follows:

1 (Phase 1): Should be completed immediately. This category includes findings that have little or no cost, were in violation of the codes at the time of construction, or pose an imminent safety threat.

2 (Phase 2): Should be completed as soon as possible. Includes findings that would remove barriers to the greatest number of people to your goods and services and findings new to the technical standards such as recreation elements

3 (Phase 3): Should be completed as soon as possible, but there may be other items that will provide greater access to persons with disabilities. This category includes findings that have a high financial impact on the entity, are subject to standards not yet final, or involve a partner entity.

4 (Option): Not necessary to complete, because other sites exist that meet Title II requirements for program access, or retrofit is technically infeasible, or variance is a construction tolerance.

5 (Smart Practice): Should be completed but not necessarily required. This category includes findings and or elements that were in compliance with previous editions of the codes and standards but have since changed. This category also includes techniques or elements that are not a part of the federal or state requirements, but are suggested in advisory language, or have been successfully implemented by other entities. Generally, these items are easily modified to provide the greatest degree of access as well as compliance with the most current codes and standards.

Periodic maintenance to ensure continued accessibility is essential in providing a safe and usable environment. Parking lot markings, signage, door opening pressures, and maintaining clear floor space at doors and other elements and fixtures, available to the public, must be part of an ongoing maintenance schedule.

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

Legend of Abbreviations:
AFF... Above the finished floor
AGL... Above Ground Level
AR... Accessible Route
CIL... Change in Level
CFS... Clear Floor Space
EPC... Elevated Play Component
GLPC...Ground Level Play Component
Sincerely,
7 angn Schuer
Tanya Scheibe, RAS \#1369

## TEXAS PARKS AND WILDLIFE DEPARTMENT McKINNEY FALLS STATE PARK

## AMERICANS WITH DISABILITIES ACT COMPLIANCE INITIATIVE PROGRAM AND POLICY REPORT <br> JULY 28, 2023

## INTRODUCTION

The Texas Parks and Wildlife Department (TPWD) is subject to the many requirements of the Americans with Disabilities Act (ADA). To assist it in meeting those requirements, TPWD retained The WT Group, LLC (WTG) Accessibility Practice in 2021.

Title II of the ADA applies to TPWD sites, along with 89,000 other units of state and local government. WTG has a broad scope of work that matches the ADA requirements found in title II. It includes:

- Schedule and conduct project management meetings;
- Conduct access audits of 89 sites, including McKinney Falls State Park;
- Prepare a site report that describes deficits at McKinney Falls State Park, and suggests solutions to those deficits;
- Provide guidance regarding the programs or opportunities Texans can enjoy at McKinney Falls State Park;
- Conduct community engagement events to determine the access preferences and priorities of Texans who visit McKinney Falls State Park;
- Provide a McKinney Falls State Park Transition Plan that identifies deficits, notes solutions, identifies the officer responsible for barrier removal, and notes the phase or timing of barrier removal;
- Provide a GIS shapefile regarding the accessibility of McKinney Falls State Park;
- Provide a method of tracking barrier removal at McKinney Falls; and
- Report to TPWD leadership and stakeholders.


## THIS REPORT

This report addresses program and policy advice, and then the WTG observations of deficits at McKinney Falls State Park. Other deliverables are provided under separate cover.

## What is a Program?

A unit of state or local government is required to make the "programs" it offers accessible to people with and without disabilities. The term "program" is broadly defined as an opportunity made available by the state to the public, and the term public includes both people with and without disabilities. As an example, if a state park offers camping it must make certain that some campsites are of an accessible design.

The number to be made accessible is called scoping and it is usually a percentage or ratio of the similar sites. For example, if a state park has outdoor constructed features such as grills, fire pits, and benches, it must make $20 \%$ of an accessible design. Those $20 \%$ accessible must be dispersed throughout the park.

In an ADA context, "programs" at a state park or state natural area include but are not limited to:

| Hiking | Fishing |
| :--- | :--- |
| Camping | Bird Watching |
| Swimming | Playgrounds |
| Lodging | Beaches |
| Boating | Interpretive activities |
| Parking | Visitor Centers |
| Trams | Picnicking |
| Sports fields | Viewing areas |
| Restrooms | Grilling |

## The Federal and Texas Accessibility Standards

The current Texas Accessibility Standards (TAS 2012) became effective in 2012 after an amendment process. Those Standards are almost identical to the federal 2010 Standards for Accessible Design, and both effectively address parking, entries, restrooms, and other typical building elements. They also address playgrounds, boating and fishing areas, and sports fields and courts.

They do not however address some of the assets at McKinney Falls State Park. Trails, campsites, and picnic areas are not yet a final and enforceable state or federal standard.

That will change at the end of 2023 or early 2024. The Texas Department of Licensing and Regulation (TDLR) has signaled its intent to adopt the pending federal guidance for key outdoor assets integral to TPWD sites like McKinney Falls State Park. This includes trails, beaches, campsites, picnic areas, viewing areas, and constructed park assets like grills, fire pits, and benches.

In discussing the Standards, it is important to use the correct definition of park assets. Most definitions are found in TAS 2012 at section 106. As noted above, TDLR plans to add the pending federal guidance regarding some outdoor areas to TAS. It is important to remember that the Standards set the floor, not the ceiling. Making a slope more gentle, or a route wider, is always a smart practice with universal design benefits.

Some selected definitions of park assets common to TPWD are noted below.

- Trail: A pedestrian route developed primarily for outdoor recreational purposes. A pedestrian route developed primarily to connect elements, spaces, or facilities within a site is not a trail.
- Trailhead: An outdoor space that is designed by an entity responsible for administering or maintaining a trail to serve as an access point to the trail. The junction of two or more trails or the undeveloped junction of a trail and a road is not a trailhead.
- Picnic Facility: A site or portion of a site developed for outdoor recreational purposes that contains picnic units.
- Picnic Unit: An outdoor space in a picnic facility used for picnicking that contains outdoor constructed features.
- Outdoor Constructed Features: Picnic tables, fire rings, grills, fireplaces, wood stoves, trash and recycling receptacles, water hydrants, utility and sewage hookups, outdoor rinsing showers, benches, and viewing scopes provided at outdoor recreation facilities.
- Camp Shelter: A partially enclosed structure that provides campers and hikers cover from weather and that does not contain plumbing fixtures or kitchen appliances. Camp shelters are not transient lodging facilities or residential dwelling units.
- Camping Facility: A site or portion of a site developed for outdoor recreational purposes that contains camping units.
- Camping Unit: An outdoor space in a camping facility used for camping that contains outdoor constructed features, parking spaces for recreational vehicles, tent pads or tent platforms, or camp shelters.
- Viewing Area: An outdoor space developed for viewing landscapes, wildlife, or other points of interest.
- Boarding Pier: A portion of a pier where a boat is temporarily secured for the purpose of embarking or disembarking.
- Boat Launch Ramp: A sloped surface designed for launching and retrieving trailered boats and other watercraft to and from a body of water.
- Gangway: A variable-sloped pedestrian walkway that links a fixed structure or land with a floating structure. Gangways that connect to vessels are not addressed by these Standards.
- Transition Plate: A sloping pedestrian walking surface located at the end(s) of a gangway.
- Play Area: A portion of a site containing play components designed and constructed for children.
- Play Component: An element intended to generate specific opportunities for play, socialization, or learning. Play components are manufactured or natural; and are standalone or part of a composite play structure.

Two other key outdoor assets are not included in the definitions. Both are defined below.

- Beach access routes: A beach access route (BAR) connects an entry point to the beach to the water, as defined below:
- At a tidal beach, to the high tide level
- At a river beach, to the mean high water level
- At a lake, pond, or reservoir beach, to the normal recreation water level

A BAR can be temporarily placed at a beach for all hours the beach is open, and need not be a permanent fixture.

- Outdoor Recreation Access Routes (ORAR): A route that connects outdoor recreation assets at an outdoor recreation site. An ORAR is not a trail.


## Conditions for Exceptions at Certain Outdoor Recreation Assets

In developing the scoping and technical requirements for accessibility at beaches, trails, and other outdoor developed areas, a wide net was cast to assure a variety of perspectives. The process involved:

- Officials from states with beaches and trails
- Officials from local entities with beaches and trails
- People with disabilities
- Landscape architects and civil engineers
- Parks and recreation officials

Throughout the process, all agreed that there are times that an existing beach, a new beach, an existing trail, or a new trail cannot meet the technical requirements for accessibility. The belief of regulatory bodies however is that these conditions should arise infrequently. The four conditions for exception are defined and discussed below.

- Section 1019.1.1: Compliance is not practicable due to terrain.

This is best clarified as naturally occurring terrain. It is applicable to both existing trails, and new trails. When locating and designing new trails, making the trail accessible should be a very high priority. This is especially important at McKinney Falls State Park, as only one of the seven trails throughout the Park are accessible.

- Section 1019.1.2: Compliance cannot be accomplished with the prevailing construction practices.

This is best clarified as a reference to prohibitions on the use of foreign soil or motorized equipment. As an example, if a trail bed is being carved by TPWD staff and volunteers on their hands and knees, with pick axes, shovels, and hoes, all because of a prohibition on motorized equipment in the park, this exception may apply

- Section 1019.1.3: Compliance would fundamentally alter the function or purpose of the facility or the setting.

This is best clarified as having a clear understanding of the purpose of the asset. A sharply ascending trail in a mountainous West Texas state park may have the intended use of endurance training. To "flatten" the trail is possible from a design perspective, but the trail then loses its function or purpose.

- Section 1019.1.4: Compliance is limited or precluded by any of the following laws, or by decisions or opinions issued or agreements executed pursuant to any of the following laws:

Endangered Species Act (16 USC 1531 et seq.);
National Environmental Policy Act (42 USC 4321 et seq.);
National Historic Preservation Act (16 USC 470 et seq.);
Wilderness Act (16 USC 1131 et seq.); or
Other federal, State of Texas, or local laws the purpose of which is to preserve threatened or endangered species; the environment; or archeological, cultural, historical, or other significant natural features.

There are other mitigating factors regarding accessibility. Four are discussed below.

- Construction Tolerance (see 104.1.1 Construction and Manufacturing Tolerances): All dimensions are subject to conventional industry tolerances except where the requirement is stated as a range with specific minimum and maximum end points. This is likely most applicable in new construction, but may also apply to making transition plan retrofits.
- Equivalent Facilitation (see 103 Equivalent Facilitation): Nothing in these requirements prevents the use of designs, products, or technologies as alternatives to those prescribed, if they result in substantially equivalent or greater accessibility and usability. This is likely most applicable in new construction, but may also apply to making transition plan retrofits.
- Technical Infeasibility (see 106 Definitions): With respect to an alteration of a building or a facility, a condition wherein compliance with a requirement of this Standard has little likelihood of accomplishment because existing structural conditions would require removing or altering a load-bearing member that is an essential part of the structural frame; or because other existing physical or site constraints prohibit modification or addition of elements, spaces, or features that are in full and strict compliance with the minimum requirements. This is likely most applicable to making transition plan retrofits.
- Safe Harbor (see US DOJ title II section 35.151 (c)): If a public entity has constructed or altered required elements of a path of travel in accordance with the specifications in either the 1991 Standards or the Uniform Federal Accessibility Standards, or TAS 1994, before March 15, 2012, the public entity is not required to retrofit such elements to reflect incremental changes in the 2010 Standards solely because of an alteration to a primary function area served by that path of travel.

It is important to note that the 1991 Standards and TAS 1994 did not address technical requirements for recreation assets, such as boating areas, fishing areas,
beaches, campsites, trails, picnic areas, playgrounds, sports fields, sports courts, and more. The Safe Harbor approach cannot be applied to such assets.

## Campsites

We have sorted campsites into several categories. These include tent only campsites, recreational vehicle campsites, shelter sites, and sites that combine features in a hybrid approach, such as an RV site with utilities.

In evaluating McKinney Falls State Park, WTG used TAS 2012, the pending outdoor developed areas guidance, and smart practices that make public spaces and outdoor recreation assets more accessible to people with disabilities. We also applied the concepts of construction tolerance, technical infeasibility, safe harbor, equivalent facilitation, and other imitations on when a site must be made accessible.

## What is Inclusion?

The title II regulation requires McKinney Falls State Park programs to be available in the most integrated setting. This is defined as the setting in which people with and without disabilities interact together. Using the camping example above, inclusive camping would locate accessible campsites amidst inaccessible campsites to facilitate interaction between campers with and without disabilities.

While all programs must be inclusive, that does not mean that everyone with every type of disability or health condition must be allowed to participate in every program. The concept of essential eligibility allows McKinney Falls State Park to apply neutral conditions to determine who uses programs. Again, using camping, if there are 20 campsites and a person with a disability is the $21^{\text {st }}$ person to register, the neutral concept of "capacity" applies and that camper has no place to camp. If that camper is the $20^{\text {th }}$ person to seek camping but does not pay the campsite fee, the neutral concept of paying the same fees can apply and that camper will not camp at McKinney Falls.

## How Can Programs in General Be Made Accessible?

The title II regulation at section 35.150 (b) lists a number of ways to make McKinney Falls State Park programs accessible. These include but are not limited to:

- Removing architectural barriers;
- Removing communication barriers;
- Changing rules and policies;
- Providing additional staff training;
- Providing different staff ratios;
- Providing adaptive equipment;
- Providing auxiliary aids and services such as a sign language interpreter;
- Providing accessible transportation when transportation is part of the opportunity;
- Reassignment of services to accessible locations;
- Conducting duplicate opportunities, one in accessible location and the other in an inaccessible location;
- Designing and constructing new facilities that are therefore fully compliant;
- Home visits; and
- Other methods that make programs accessible.

McKinney Falls staff should be aware of, and ready to, provide such modifications.

## Are the McKinney Falls State Park Programs Accessible and Inclusive?

In our review of the opportunities available at McKinney Falls, we saw:

- One playground at Day Use;
- Six cabins at the Cabin Area;
- 80 hybrid tent/RV campsites at Big Oak, Little Oak, Big Cedar/Moss Loop, and Grapevine Loop;
- One group campsite at Youth Group Camping Area;
- Seven trails throughout the Park; and
- Four picnic areas at Day Use.


## Of these, the accessibility status and our recommendation is:

- Make the playground at Day Use accessible;
- Maintain the accessible cabin at the Cabin Area and implement all site report retrofits, leaving the other five as is and inaccessible until later altered for another purpose; and
- Make four of the 80 hybrid tent/RV campsites at Big Oak, Little Oak, Big Cedar/Moss Loop, and Grapevine Loop accessible and disperse the accessible campsites throughout the Park;
- Leave the other 76 hybrid tent/RV campsites as is and inaccessible until later altered for another purpose;
- Make the one group campsite at Youth Group Camping Area accessible;
- Maintain the accessible trail and implement the site report retrofits;
- Make one more trail accessible, leaving the remaining five trails as is and inaccessible;
- Make one of the four picnic areas accessible, leaving the remaining three picnic areas as is and inaccessible until later altered.


## Camping Clarification

A number of campsites of each type provided within the park (see the Outdoor Developed Area Guidelines at 244.2, which will eventually be a part of the revisions to TAS 2012) must be retrofit to make the program of camping accessible, and to meet the soon-to-be-adopted State of Texas standard.

We have sorted campsites into two types: hybrid (usable by tent or RV), and group. TPWD or McKinney Falls staff can also distinguish these sites by amenities provided (covered tables, water only, electric, scenic views, etc.).

TPWD is prohibited from using contractors or concessionaires that discriminate on the basis of disability. If concessionaires are to provide outdoor recreation experiences at the Park, those must be accessible to and inclusive of people with disabilities.

## Conclusion

The staff at McKinney Falls State Park offer experiences and assets desired by park visitors. Those same experiences and assets must be accessible to and usable by people with disabilities. See the following site report to identify barriers and recommendations for barrier removal.


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Exterior: Exterior Accessible Route | $\left[\begin{array}{c} {[30.1801164} \\ ,-97.72468 \\ 56], \\ {[30.1801959} \\ , \\ -97.724792 \\ 2] \end{array}\right.$ | The running slope of walking surfaces shall not be steeper than 1:20. | $13.1 \%$ slope at bottom of path to Big Oak Restroom (RR) building (no showers), $11.2 \%$ slope half way up, $10.2 \%$ slope at top | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 5 | Exterior: Exterior Accessible Route | $\begin{gathered} {[30.1801437} \\ -97.724718 \\ 4] \end{gathered}$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | Big Oak RR Building (non shower) - 1" CIL at tree | Repair, bevel or ramp CIL along AR | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | Exterior: Exterior Accessible Route | $\begin{gathered} {[30.1801042} \\ -97.724685 \\ 6] \end{gathered}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | Big oak RR building (non shower) - 1.5" gap at level landing to RR | Correct or fill gaps to be max .5" | 2015 ABAAS Section: 302.3 <br> 2012 TAS Section: 302.3 <br> 2010 ADAS Section: 302.3 |  |  |
| 7 | Exterior: Exterior Accessible Route | $\left\lvert\, \begin{gathered} {[30.1786724} \\ -97.723832 \\ 6] \end{gathered}\right.$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | To little oak RR building - 1.5" gap at top of path | Correct or fill gaps to be max .5" | 2015 ABAAS <br> Section: <br> 302.3 <br> 2012 TAS <br> Section: <br> 302.3 <br> 2010 ADAS Section: 302.3 |  |  |
| 8 | Exterior: Exterior Accessible Route | $\begin{gathered} {[30.1786844} \\ , \\ -97.723886 \\ 3] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | To little oak RR $5.4 \%$ slope in middle of path | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | Exterior: Exterior Accessible Route | $[30.1787073$ ,-97.72395 $33]$, $[30.1786827$ -97.723868 $2]$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | Little oak RR building -1" CIL at covered entry to RR, $1^{\prime \prime} \mathrm{CIL}$ past tree on path | Repair, bevel or ramp CIL along AR | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  | $\begin{aligned} & 1 / \max \\ & 1 / 4 \\ & 1 / 4 \end{aligned}$ |
| 10 | Exterior: Headquarters Parking | $\left[\begin{array}{c} {[30.1808985} \\ -97.722171] \end{array}\right.$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | $3.4 \%$ cross slope along parking space | Repair or correct slope of parking space and access aisle to $\max 2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 11 | Exterior: Headquarters Parking | $\begin{gathered} {[30.1808854} \\ , \\ -97.722154 \\ 2] \end{gathered}$ | The access aisle is on the driver's side of the stall. Access aisles must be located on the passenger side of the stall for angled van accessible stalls. | Access aisle on wrong side | Relocate access aisle to the passenger side of the stall | 2015 ABAAS <br> Section: <br> 502.3.4 <br> 2012 TAS <br> Section: <br> 502.3.4 <br> 2010 ADAS <br> Section: <br> 502.3.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | Exterior: Headquarters Parking | $\begin{gathered} {[30.1808608} \\ -97.722180 \\ 4] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Ramp projects into aisle | Remove built up curb ramp from access aisle | 2015 ABAAS Section: 502.4 2012 TAS Section: 502.4 2010 ADAS Section: 502.4 |  |  |
| 13 | Exterior: Headquarters Parking | $\begin{gathered} {[30.1808764} \\ , \\ -97.722225 \\ 8] \end{gathered}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 48 inch to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AFF | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 14 | Exterior: Headquarters Parking | $\begin{array}{\|c} {[30.1808787} \\ , \\ -97.722237 \\ 5] \end{array}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Parking stall lacks van accessible sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15 | Exterior: Headquarters Parking | $\begin{gathered} {[30.1808898} \\ -97.72205 \\ 9] \end{gathered}$ | The accessible route is constructed such that a park vehicle can obstruct the minimum 36 inch width. Parking spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes. | Stall lacks wheel stops or sign | Mount signage to prohibit cars from parking and obstructing accessible route | 2015 ABAAS Section: 502.7 <br> 2012 TAS Section: 502.7 <br> 2010 ADAS Section: 502.7 |  |  |
| 16 | Exterior: Headquarters Parking | $\begin{gathered} \hline[30.18076, \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | HQ parking meets scoping requirements - 11 standard, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |
| 17 | Exterior: Cabin Area Restroom Parking | $\begin{aligned} & {[30.17823,} \\ & -97.72888] \end{aligned}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Firewood vending lacks AR, lacks CFS, card swipe and screen high | Provide an accessible route to each element within the site. Provide Clear Ground Surface (CGS) at operating mechanisms Lower operating mechanisms along the route to $48^{\prime}$ Above Ground Level (AGL) max. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 | Exterior: Cabin Area Restroom Parking | $[30.1783289$ ,-97.72891 $57]$, $[30.1783879$ -97.728872 $8]$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | Two 1 inch gaps on route near RR | Correct or fill gaps to be max .5" | 2015 ABAAS Section: 302.3 2012 TAS Section: 302.3 2010 ADAS Section: 302.3 |  |  |
| 20 | Exterior: Cabin Area Restroom Parking | $\begin{gathered} {[30.1782567} \\ -97.728859 \\ 4] \end{gathered}$ | The accessible route contains loose gravel and/or surfaces that do not provide for a stable, firm slip resistant surface. | Loose gravel on route at access aisle | Maintain accessible route surfaces to be free of loose materials. | 2015 ABAAS Section: 302.1 <br> 2012 TAS Section: 302.1 <br> 2010 ADAS Section: 302.1 |  |  |
| 21 | Exterior: Cabin Area Restroom Parking | $\begin{gathered} {[30.1782696} \\ , \quad \\ -97.728840 \\ 3] \end{gathered}$ | The accessible parking stall signage is incorrect and/or missing from each accessible parking space. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | Parking sign is missing | Acquire and mount at appropriate heights and locations accessible parking signs where missing | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 |  | RESERVED PARKING |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 22 | Exterior: Cabin Area Restroom Parking | $\left[\begin{array}{c} {[30.1782673} \\ -97.728842 \\ 3] \end{array}\right.$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | Lacks signage unable to measure height | Raise existing accessible parking signs so lowest end of bottom sign is min $60^{\prime \prime}$ AGL. Cost included in previous finding | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 23 | Exterior: Cabin Area Restroom Parking | $\left[\begin{array}{c} {[30.1782723} \\ -97.728839] \end{array}\right.$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Van signage missing | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$. | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 24 | Exterior: Cabin Area Restroom Parking | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | Cabin Area restroom parking meets scoping requirements - 7 standard, 1 accessible | None | 2010 ADAS Section: N/A |  |  |
| 25 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{aligned} & \hline[30.17531, \\ & -97.72687] \end{aligned}$ | There are not enough drinking fountains. When drinking fountains are provided, a minimum of one must designed for wheelchair users and one must be designed for standing persons unless a single fountain meets the requirements for both. | Inaccessible drinking fountain | Replace drinking fountain with hi-lo bowl | 2015 ABAAS <br> Section: <br> F211.2 <br> 2012 TAS <br> Section: <br> 211.2 <br> 2010 ADAS Section: 211.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 26 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{gathered} {[30.1753164} \\ -97.726888 \\ 8] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | 7.8\% slope along route to RR | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 27 | Exterior: Big Cedar Camping Area Restroom Parking | $\left\lvert\, \begin{gathered} {[30.1753198} \\ -97.726889 \\ 4] \end{gathered}\right.$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | Up to 3" gap on route to RR | Correct or fill gaps to be max .5" | 2015 ABAAS Section: 302.3 2012 TAS Section: 302.3 2010 ADAS Section: 302.3 |  |  |
| 28 | Exterior: Big Cedar Camping Area Restroom Parking | $\left\lvert\, \begin{gathered} {[30.1753657} \\ -97.726898 \\ 5] \end{gathered}\right.$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | CIL at route to parking | Repair, bevel or ramp CIL along AR | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |
| 29 | Exterior: Big Cedar Camping Area Restroom Parking | $\left\lvert\, \begin{gathered} {[30.1753687} \\ -97.726874 \\ 9] \end{gathered}\right.$ | There are no van accessible parking stalls. 1 in every 6 , minimum of one, required accessible stalls must be a van accessible stall. There are a total of 4 parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 1 accessible stalls with a minimum of 1 being designed as van accessible. | Lacks van stall | Add van parking sign to one accessible stall and repaint stall and access aisle to 11 and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ per the table | 2015 ABAAS Section: F208.2, F208.2.4 2012 TAS Section: 208.2, 208.2.4 2010 ADAS Section: 208.2, 208.2.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 30 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{gathered} {[30.1753821} \\ -97.726873 \\ 6] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | 2.9\% slope at stall, <br> 4.1\% slope at aisle | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 31 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{gathered} {[30.1753831} \\ -97.726875 \\ 6] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Surface becomes loose from binder layer at parking space | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 32 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{array}{\|c} \hline[30.175343, \\ -97.726889 \\ 7] \end{array}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 52.5" AGL to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 33 | Exterior: Big Cedar Camping Area Restroom Parking | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | Big Cedar Restroom parking meets scoping requirements - 3 standard, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 34 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1770677} \\ -97.726223 \\ 3] \end{gathered}$ | There are not enough drinking fountains. When drinking fountains are provided, a minimum of one must designed for wheelchair users and one must be designed for standing persons unless a single fountain meets the requirements for both. | Drinking fountain is inaccessible | Replace drinking fountain with hi-lo bowl | 2015 ABAAS <br> Section: <br> F211.2 <br> 2012 TAS Section: 211.2 <br> 2010 ADAS Section: 211.2 |  |  |
| 35 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1771067} \\ -97.726214 \\ 3] \end{gathered}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | 1" gap at route near firewood vending | Correct or fill gaps to be max . 5 " | 2015 ABAAS Section: 302.3 2012 TAS Section: 302.3 2010 ADAS Section: 302.3 |  |  |
| 36 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\left[\begin{array}{c} {[30.1772013} \\ -97.726152] \end{array}\right.$ | The accessible route of travel on the accessible route contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | 10.1\% slope at parking | Correct or repair cross slope along AR to $\max 2.08 \%$ | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 37 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{aligned} & {[30.1772026} \\ & -97.726153 \\ & 2] \end{aligned}$ | The running slope of walking surfaces shall not be steeper than 1:20. | 7.4\% slope at parking | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 38 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1772385} \\ -97.726154 \\ 5] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | $5.8 \%$ slope at stall, $5.6 \%$ slope at aisle | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 2012 TAS Section: 502.4 2010 ADAS Section: 502.4 |  |  |
| 39 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1772444} \\ -97.726144 \\ 7] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Surface becomes loose from binder in stall | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 40 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1772153} \\ -97.726127 \\ 3] \end{gathered}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | About 47" AGL to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 41 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.1772111} \\ - \\ -97.726130 \\ 6] \end{gathered}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Van stall lacks van sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and 5 ' or 8 ' and 8 ' | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 42 | Exterior: <br> Grapevine Loop Camping Area Restroom Parking | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | Grapevine Loop Restroom parking meets scoping requirements - 5 standard, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |
| 43 | Exterior: Little Oak Camping Area Restroom Parking | $\left\lvert\, \begin{gathered} {[30.1786346} \\ -97.723873 \\ 5] \end{gathered}\right.$ | Element meets all standards and requirements | Parking scoping complies- 4 standard parking spaces, 1 accessible parking space | None | 2010 ADAS <br> Section: N/A |  |  |
| 44 | Exterior: Little Oak Camping Area Restroom Parking | $\begin{array}{\|c} {[30.178644,} \\ -97.723870 \\ 2] \end{array}$ | There are no van accessible parking stalls. 1 in every 6 , minimum of one, required accessible stalls must be a van accessible stall. There are a total of (4) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (1) accessible stalls with a minimum of (1) being designed as van accessible. | No van space, stall and aisle lack minimum dimensions | Add van parking sign to 1 accessible stall and repaint stall and access aisle to 11' and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$. | 2015 ABAAS Section: F208.2, F208.2.4 2012 TAS Section: 208.2, 208.2.4 2010 ADAS Section: 208.2, 208.2.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 45 | Exterior: Little Oak Camping Area Restroom Parking | $\begin{gathered} {[30.1786378} \\ -97.723872 \\ 2] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | Stall slope: - 4.4\%, $3.5 \%$., access aisle $6.8 \%$ slope | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 46 | Exterior: Little Oak Camping Area Restroom Parking | $\begin{gathered} {[30.1786368} \\ -97.723865 \\ 5] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Stall and access aisle full of loose gravel and tree debris | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 47 | Exterior: Little Oak Camping Area Restroom Parking | $\begin{gathered} {[30.178632,} \\ -97.723876 \\ 2] \end{gathered}$ | The access aisle is not located on an accessible route of travel to the accessible building entrance. Accessible parking spaces serving a particular building shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. In buildings with multiple accessible entrances with adjacent parking, accessible parking spaces shall be dispersed and located closest to the accessible entrances. | Access Aisle (AA) on other side of path to RR | Reconfigure accessible stalls to avoid requiring pedestrians to cross vehicular way, in the alternative, leave as is with striped crosswalk | 2015 ABAAS <br> Section: <br> F208.3.1 <br> 2012 TAS Section: <br> 208.3.1 <br> 2010 ADAS <br> Section: <br> 208.3.1 |  |  |
| 48 | Exterior: Big Oak Camping Area Restroom Parking | $\begin{gathered} {[30.1802174} \\ \prime \\ -97.724811 \\ 9] \end{gathered}$ | Element meets all standards and requirements | parking scoping complies- 2 standard parking spaces, 1 accessible parking spaces | None | 2010 ADAS <br> Section: N/A |  |  |
| 49 | $\begin{aligned} & \text { Exterior: Big Oak } \\ & \text { Camping Area } \\ & \text { Restroom Parking } \end{aligned}$ | $\begin{array}{\|c} {[30.1802198} \\ , \\ -97.724816 \\ 5] \end{array}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Loose gravel within stall and lot | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 50 | $\begin{array}{\|l} \text { Exterior: Big Oak } \\ \text { Camping Area } \\ \text { Restroom Parking } \end{array}$ | $\begin{array}{\|c} {[30.1802151} \\ , \\ -97.724822 \\ 7] \end{array}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | No signage for van, sizing is 11 and 5 | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 51 | Exterior: Group Dining Hall Parking | $\left[\begin{array}{c} {[30.1800307} \\ -97.728657 \\ 2] \end{array}\right.$ | There are no accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of (65) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (3) accessible stalls with a minimum of (1) being designed as van accessible. | 65 standard spaces, <br> 2 accessible spaces | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  | $\square=$ $=\square$ <br> $\vdots$  <br> $\vdots$ $\vdots$ |
| 52 | Exterior: Group Dining Hall Parking | $\begin{gathered} {[30.1800006} \\ -97.728654 \\ 7] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | 2.9\% slope in two locations at Dining Hall | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 53 | Exterior: Group Dining Hall Parking | [30.1800018 <br> -97.728706] | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 50 inch to bottom of sign at Dining Hall, 52.5 inch to bottom of sign at Amphitheater Restroom | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: <br> 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 54 | Exterior: Group Dining Hall Parking | $\left[\begin{array}{l} {[30.1799989} \\ -97.728668] \end{array}\right.$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Stall at Dining Hall lacks van sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: <br> 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 55 | Exterior: Smith Visitor Center Parking | $\begin{array}{\|c} \hline[30.184013, \\ -97.724617 \\ 8] \end{array}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | 2.3\% slope in parking space and 2.2\% slope in access aisle | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 56 | Exterior: Smith Visitor Center Parking | $\begin{gathered} {[30.1840472} \\ -97.724641 \\ 3] \end{gathered}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 59.5 inch to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min $60^{\prime \prime}$ AGL | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: <br> 502.6 <br> 2010 ADAS <br> Section: <br> 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 57 | Exterior: Smith Visitor Center Parking | $\begin{gathered} {[30.1835902} \\ -97.724795 \\ 1] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Loose gravel and dirt at electric charging station, lacks CGS, loose fines at sign | Provide an accessible route to each element within the site. | 2010 ADAS <br> Section: <br> 206.2.2, <br> 206.2 |  |  |
| 58 | Exterior: Smith Visitor Center Parking | $\begin{gathered} {[30.1832762} \\ , \\ -97.724812 \\ 6] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Lacks accessible route to Chimney Swift Tower | Provide an accessible route to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 59 | Exterior: Smith Visitor Center Parking | $\left[\begin{array}{c} {[30.1838861} \\ ,-97.72481 \\ 26], \\ {[30.183932,} \\ -97.724746 \\ 9] \end{array}\right.$ | The accessible route of travel on the accessible route contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | Cross slopes: 2.7\% and $5.6 \%$ along route at Visitor Center | Correct or repair cross slope along AR to $\max 2.08 \%$ | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 60 | Exterior: Smith Visitor Center Parking | $\begin{array}{\|c} \hline[30.183923, \\ -97.724842 \\ 7] \end{array}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | 1 inch gap along route | Correct or fill gaps to be max . 5 " | 2015 ABAAS Section: 302.3 2012 TAS Section: 302.3 2010 ADAS Section: 302.3 |  |  |
| 61 | Exterior: Smith Visitor Center Parking | $\begin{array}{\|c} {[30.1840541} \\ -97.724617 \\ 4] \end{array}$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | 1 inch gap at access aisle to walk | Repair, bevel or ramp CIL along AR | 2012 TAS Section: $303.2,303.3$ 2010 ADAS Section: $303.2,303.3$ |  |  |
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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 62 | Exterior: Upper Falls Parking | $\begin{gathered} {[30.1837929} \\ -97.725784 \\ 6] \end{gathered}$ | There are no accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of (75) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (3) accessible stalls with a minimum of (1) being designed as van accessible. | 1 accessible space, 75 standard spaces | Create two or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  | $\underline{\#}$ $=$ <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |
| 63 | Exterior: Upper Falls Parking | $\begin{gathered} {[30.1837529} \\ , \\ -97.725783 \\ 9] \end{gathered}$ | The vehicle route to the accessible parking contains vertical clearances less than 98 inches. A minimum vertical clearance of 98 inches must be provided at accessible parking spaces and along at least one vehicle access route to such spaces from site entrances and exits. | 77 inches to branch | Raise obstructions over van stalls to provide 98 " vertical clearance | 2015 ABAAS <br> Section: <br> 502.5 <br> 2012 TAS <br> Section: <br> 502.5 <br> 2010 ADAS Section: 502.5 |  |  |
| 64 | Exterior: Upper Falls Parking | $\begin{gathered} {[30.1837645} \\ - \\ -97.725785 \\ 3] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | $3 \%$ slope in parking stall | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS <br> Section: <br> 502.4 <br> 2012 TAS <br> Section: <br> 502.4 <br> 2010 ADAS Section: 502.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 65 | Exterior: Upper Falls Parking | $\begin{array}{\|c} \hline[30.183737, \\ -97.725787 \\ 3] \end{array}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 52 inch to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 2010 ADAS Section: 502.6 |  |  |
| 66 | Exterior: Upper Falls Parking | [30.1837365 -97.725785 9] | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Stall lacks van sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and 5 ' or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 2010 ADAS Section: 502.6 |  |  |
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McKinney Falls State Park - 5808 McKinney Falls Pkwy Austin, TX 78744

| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 67 | Exterior: Upper Falls Restroom Parking | $\begin{gathered} {[30.183512,} \\ -97.227384 \\ 2], \\ {[30.1833095} \\ -97.727390 \\ 9] \end{gathered}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | 1.5" gap, 2" gap, 1.25" gap, and 1" gap along route to Restroom (RR) parking | Correct or fill gaps to be max .5" | 2015 ABAAS Section: 302.3 <br> 2012 TAS Section: 302.3 <br> 2010 ADAS Section: 302.3 |  |  |
| 68 | Exterior: Upper Falls Restroom Parking | $\begin{gathered} {[30.1833066} \\ - \\ -97.727315 \\ 5] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed 2\%. | $5.9 \%$ slope right stall where flared | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 69 | Exterior: Upper Falls Restroom Parking | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | Upper Falls Restroom parking meets scoping requirements - 26 standard, 2 accessible | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 70 | Exterior: Picnic Trail Trailhead Parking | $\begin{gathered} {[30.1836988} \\ -97.722704 \\ 9] \end{gathered}$ | There are no accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of (20) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (1) accessible stalls with a minimum of (1) being designed as van accessible. | 20 standard, 0 accessible | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  |  |
| 71 | Exterior: Picnic Trail Trailhead Parking | $\begin{array}{\|c} \hline[30.183674, \\ -97.723241 \\ 9] \end{array}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | 33 benches and grilles not on accessible route, water spout, trash can and bench not on accessible route | Provide an accessible route to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 72 | Exterior: Homestead Trail Trailhead Parking | $\begin{gathered} {[30.1859624} \\ -97.721538 \\ 7] \end{gathered}$ | There are not enough accessible stalls There are 39 accessible parking stalls including 1 designated for a van. There should be a minimum of 2 accessible parking stalls including a minimum of 1 van accessible stalls. | Parking area closest to trailhead: parking lacks required number of accessible parking spaces - 1 accessible space, 39 standard spaces | Create one or more 8' accessible parking stalls, with one 5' adjacent access aisle, with proper signage and striping | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  |  |
| 73 | Exterior: Homestead Trail Trailhead Parking | $\begin{aligned} & {[30.1859627} \\ & -97.721558 \\ & 8] \end{aligned}$ | The vehicle route to the accessible parking contains vertical clearances less than 98 inches. A minimum vertical clearance of 98 inches must be provided at accessible parking spaces and along at least one vehicle access route to such spaces from site entrances and exits. | Branches at 70 inches at parking space | Raise obstructions over van stalls to provide 98 " vertical clearance | 2015 ABAAS Section: 502.5 <br> 2012 TAS <br> Section: 502.5 <br> 2010 ADAS Section: 502.5 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 74 | Exterior: Homestead Trail Trailhead Parking | $\left\lvert\, \begin{gathered} {[30.1859672} \\ -97.721530 \\ 6] \end{gathered}\right.$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slopes: 2.3\% at access aisle and $3.1 \%$ stall | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 75 | Exterior: Homestead Trail Trailhead Parking | $\begin{gathered} {[30.1859671} \\ -97.721567 \\ 5] \end{gathered}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 36 inches to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS Section: 502.6 2012 TAS Section: 502.6 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 76 | Exterior: Homestead Trail Trailhead Parking | $\begin{array}{\|c} \hline[30.185966, \\ -97.721567 \\ 5] \end{array}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Stall lacks van sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 77 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1828281} \\ , \\ -97.723291 \\ 5] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slope of $2.2 \%$ at head and $3.8 \%$ at foot of stall, slope of $4.6 \%$ at middle of AA | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 2012 TAS Section: 502.4 2010 ADAS Section: 502.4 |  |  |
| 78 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1828318} \\ -97.723292 \\ 8] \end{gathered}$ | The parking stall contains abrupt edges and surface irregularities over a $1 / 4$ inch vertical. Parking spaces and access aisles serving them shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted and shall not be sloped steeper than $2 \%$ in any direction. | Lacks firm, stable, and slip resistant surface (loose rock on course concrete) | Resurface accessible stalls and access aisles with a firm, stable, and slip resistant material | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 79 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1828478} \\ -97.723320 \\ 3] \end{gathered}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | Bottom edge of lowest parking sign is 43" AGL | Raise existing accessible parking signs so lowest end of bottom sign is min $60^{\prime \prime}$ AGL | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 80 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1828486} \\ -97.723323 \\ 7] \end{gathered}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Stall lacks van accessible sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 81 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1829428} \\ , \\ -97.723307 \\ 8] \end{gathered}$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | 2" CIL toward women's and men's restroom | Repair, bevel or ramp CIL along AR. | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 84 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.1828723} \\ - \\ -97.723304 \\ 4] \end{gathered}$ | The accessible route contains loose gravel and/or surfaces that do not provide for a stable, firm slip resistant surface. | Loose gravel on route | Resurface AR where deterioration occurs | 2015 ABAAS Section: 302.1 <br> 2012 TAS Section: 302.1 <br> 2010 ADAS Section: 302.1 |  |  |
| 85 | Exterior: Picnic Area Parking | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Element meets all standards and requirements | Parking near playground picnic area restroom meets scoping requirements - 14 standard, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 86 | Exterior: Lower Falls Restroom Parking | $\begin{gathered} {[30.1847455} \\ , \\ -97.722185 \\ 1] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the access aisle exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slopes: $3.2 \%$ in stall and 3\% in aisle | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 2012 TAS Section: 502.4 2010 ADAS Section: 502.4 |  |  |
| 87 | Exterior: Lower Falls Restroom Parking | $\begin{aligned} & {[30.18476,} \\ & -97.722211 \\ & 9] \end{aligned}$ | The parking sign is mounted too low. Parking space identification signs shall include the International Symbol of Accessibility complying with. Signs identifying van parking spaces shall contain the designation "van accessible." Signs shall be 60 inches minimum above the finish floor or ground surface measured to the bottom of the sign. | 49 " to bottom of sign | Raise existing accessible parking signs so lowest end of bottom sign is min 60" AGL | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 88 | Exterior: Lower Falls Restroom Parking | $\begin{gathered} {[30.1859681} \\ -97.721565 \\ 5] \end{gathered}$ | The van stall is missing a sign identifying it as a van accessible stall. Parking space identification signs shall include the International Symbol of Accessibility. Signs identifying van parking spaces shall contain the designation "van accessible." | Stall lacks van sign | Add one van parking sign to van accessible stall and ensure stall and access aisle are $11^{\prime}$ and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 89 | Exterior: Lower Falls Restroom Parking | $[30.1848172$ ,-97.72220 $68]$, $[30.1851008$ , -97.722173 $3]$ | The accessible route contains loose gravel and/or surfaces that do not provide for a stable, firm slip resistant surface. | Loose gravel on accessible route from parking to restroom, sand on route, | Resurface AR where deterioration occurs | 2015 ABAAS Section: 302.1 <br> 2012 TAS Section: 302.1 <br> 2010 ADAS Section: 302.1 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 91 | Exterior: Lower <br> Falls Restroom Parking | [30.1850058 , -97.72213 31], <br> [30.1851025 <br> -97.722194 <br> 1] | Changes in level greater than $1 / 2$ inch ( 13 mm ) high shall be ramped, and shall comply with 405 or 406. | Changes in Level: <br> two at .75", two at .5", $1.5 "$, and $1^{\prime \prime}$ | Repair, bevel, or ramp CIL along AR | 2015 ABAAS Section: 303.4 <br> 2012 TAS Section: 303.4 <br> 2010 ADAS Section: 303.4 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 92 | Exterior: Lower <br> Falls Restroom Parking | $[30.1849888$ --97.72214 $75]$, $[30.1851101$ -97.722203 $8]$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slope along route: $6.4 \%$ and $7.5 \%$ at curve path intersection, and 5.6\% approaching restrooms | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 93 | Exterior: Lower Falls Restroom Parking | $\begin{array}{\|c} {[30.18076,} \\ -97.722] \end{array}$ | Element meets all standards and requirements | Lower Falls Restroom parking meets scoping requirements - 16 standard, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 94 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807882} \\ -97.722177 \\ 2] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Dog bag dispenser lacks AR at HQ | Provide an accessible route to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |
| 95 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808374} \\ , \\ -97.722151 \\ 1] \end{gathered}$ | Element meets all standards and requirements | Trail map complies | None | 2010 ADAS <br> Section: N/A | Noun Fin |  |
| 96 | Headquarters: Headquarters Building | $\begin{array}{\|c} \hline[30.18079, \\ -97.722023 \\ 6] \end{array}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. and floor and ground surfaces shall comply with 402.4.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | HQ entry - 2.6\% slope, glass starts at 9" AFF | For all doors along the public circulation route, provide required maneuvering clearance and floor and ground slope on push and pull side of doors For all doors along the public circulation route, provide kick plate on push side of door from floor to 10" AFF | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 97 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808113} \\ -97.722026 \\ 3] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. and floor and ground slope per 402.4.4. Maneuvering clearances and floor and ground slope shall extend the full width of the doorway and the required latch side or hinge side clearance. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 Ibf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. | Back entry- 12\#, closes fast, glass starts at 9", 3.1\%, counter, 10.25" push side | For all doors along the public circulation route, provide required maneuvering clearance and floor and ground slope on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice For all doors along the public circulation route, provide kick plate on push side of door from floor to 10 " AFF | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & 404.2 .3 \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |
| 98 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807813} \\ -97.722013 \\ 4] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | 22.5 " to enter, office doors (2) have knobs and lack pull side clearance | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. For all doors along the public circulation route, replace hardware with lever hardware where indicated <br> Remove existing service shelf Lower 36 " wide segment of service counter to $\max 36$ " AFF | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 99 | Headquarters: Headquarters Building | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | There is insufficient turning space within this room or space. The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a Tshaped space. | 37 " wide route | Relocate obstacles to create turning space in employee space | 2015 ABAAS <br> Section: <br> 304.3.1, <br> 304.3.2 <br> 2012 TAS <br> Section: <br> 304.3.1, <br> 304.3.2 <br> 2010 ADAS <br> Section: <br> 304.3.1, <br> 304.3.2 |  |  |
| 100 | Headquarters: Headquarters Building | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | The shelves are positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | Shelves high | Remount operable parts to be in reach range of $15^{\prime \prime} \min$ to $48^{\prime \prime} \max$ | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |


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| 101 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807911} \\ -97.721999 \\ 4] \end{gathered}$ | Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches $(610 \mathrm{~mm}$ ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches ( 865 mm ) above the finish floor or ground. Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches ( 2030 mm ) above the finish floor or ground shall not exceed 4 inches ( 100 mm ). Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. | Break room/storage29.5" wide, knob | For all doors along the public circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 102 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807944} \\ -9 \\ -97.722013 \\ 4] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Mechanical- 28" wide, $5.7 \%$ slope, equipment push side; pipe chase- 22" wide, storage push side | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. Correct or repair floor slope at door CFS to max $2.08 \%$ For all doors along the public circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width For all doors along the public circulation route, replace hardware with lever hardware where indicated | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |


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| 103 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808319} \\ -97.722033 \\ 5] \end{gathered}$ | The pay station projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Self pay station near entry shelf protrudes $12 "$ | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS <br> Section: <br> 307.2 <br> 2012 TAS <br> Section: <br> 307.2 <br> 2010 ADAS Section: 307.2 |  |  |
| 104 | Headquarters: Headquarters Building | $[30.1807437$ ,-97.72212 $25]$, $[30.1808011$ -97.722055 $2]$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Picnic table and bike rack lack accessible route | Provide an accessible route to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |
| 105 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808789} \\ -97.722103 \\ 4] \end{gathered}$ | Element meets all standards and requirements | Trash can located on accessible route | None | 2010 ADAS <br> Section: N/A |  |  |


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| 106 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808321} \\ -97.721913 \\ 5] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Over 6" curb and steps prevent access | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |
| 107 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808346} \\ -97.721911 \\ 5] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | 29" wide door | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. | 2015 ABAAS <br> Section: <br> F203.9 <br> 2012 TAS <br> Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |


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| 108 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807961} \\ -97.722021 \\ 5] \end{gathered}$ | The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum. | Racks reduce width to 32 " | Relocate merchandise to widen AR to compliant 36 " clear width | 2015 ABAAS Section: 403.5.1 <br> 2012 TAS Section: 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |
| 109 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807862} \\ , \\ -97.722012 \\ 1] \end{gathered}$ | The rack projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Two racks project 12" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |
| 110 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807993} \\ -97.722016 \\ 1] \end{gathered}$ | Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch $(13 \mathrm{~mm})$ diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5 .3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | 1" to 1.5" gaps | Fill and maintain gaps to max . ${ }^{\prime \prime}$ | 2015 ABAAS Section: 302.3 2012 TAS Section: 302.3 2010 ADAS Section: 302.3 |  |  |


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| 111 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807928} \\ , \\ -97.722021 \\ 5] \end{gathered}$ | The operable part is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum. | Counter lacks clear floor space for a forward approach | Provide required 30 " by 48 " CFS at operable parts. Cost to relocate service counter included in separate finding | 2015 ABAAS Section: 305.3 <br> 2012 TAS Section: 305.3 <br> 2010 ADAS Section: 305.3 |  |  |
| 112 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807862} \\ -\quad \\ -97.722013 \\ 4] \end{gathered}$ | The top of the work surface is not within a compliant height range. The tops of tables and counters shall be 28 inches to 34 inches from the floor or ground. | 49.5 " high counter lacks knee space | Provide tables and work surfaces at 28 " to 34" AFF with required knee and toe clearances. Cost included in separate finding | 2015 ABAAS Section: 902.3 <br> 2012 TAS Section: 902.3 <br> 2010 ADAS Section: 902.3 |  |  |
| 113 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808033} \\ -97.721993 \\ 6] \end{gathered}$ | Element meets all standards and requirements | Ice machine complies | None | 2010 ADAS <br> Section: N/A |  |  |

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| 114 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1807665} \\ -97.722009 \\ 7] \end{gathered}$ | There is not enough knee clearance under the drinking fountain. The drinking fountain must have a clear knee space between the bottom of the apron and the floor not less than 27 inches in height, 30 inches in width, and 8 inches in depth. | Drinking fountain does not have knee clearance | Replace drinking fountain with a hi-lo bowl fountain | 2015 ABAAS <br> Section: <br> 602.2 <br> 2012 TAS <br> Section: <br> 602.2 <br> 2010 ADAS <br> Section: 602.2 |  |  |
| 115 | Headquarters: Headquarters Building | $\left\lvert\, \begin{gathered} {[30.1807656} \\ -97.721999] \end{gathered}\right.$ | Element meets all standards and requirements | Compliant recycling bins have maneuvering clearance | None | 2010 ADAS <br> Section: N/A |  |  |
| 116 | Headquarters: Headquarters Building | $\begin{gathered} {[30.1808074} \\ -97.722047 \\ 8] \end{gathered}$ | The lid is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Envelope depository lid requires tight pinch | Replace lid with an operable part usable without a tight pinch or grasp | 2015 ABAAS Section: 309.4 <br> 2012 TAS Section: 309.4 <br> 2010 ADAS Section: 309.4 |  |  |
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| 117 | Headquarters: Headquarters Staff Restrooms | $\begin{aligned} & {[30.18052,} \\ & -97.72205] \end{aligned}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm ) above the finish floor or ground. <br> Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches $(2030 \mathrm{~mm})$ above the finish floor or ground shall not exceed 4 inches ( 100 mm ). The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 \#f as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. | Left-11\#, closes fast, 27" wide, wall push side, storage push side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |




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| 122 | Headquarters： Headquarters Staff Restrooms | $\begin{array}{\|c} \hline[30.18076, \\ -97.722] \end{array}$ | The faucet controls require twisting of the wrist．Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping， pinching or twisting of the wrist．The force required to activate controls shall be no greater than 5 lb ．Lever－operated，push－type and electronically controlled mechanisms are examples of acceptable designs．Self－ closing valves are allowed if the faucet remains open for at least 10 seconds． | One sink has knobs | Replace faucet controls with lever controls | 2015 ABAAS Section： 606.4 <br> 2012 TAS Section： 606.4 <br> 2010 ADAS Section： 606.4 |  | 里是量 |
| 123 | Headquarters： Headquarters Staff Restrooms | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Where a high forward reach is over an obstruction，the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction．The high forward reach shall be 48 inches（ 1220 mm ）maximum where the reach depth is 20 inches（ 510 mm ）maximum．Where the reach depth exceeds 20 inches（ 510 mm ），the high forward reach shall be 44 inches（ 1120 mm ） maximum and the reach depth shall be 25 inches（ 635 mm ）maximum．Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction，the height of the obstruction shall be 34 inches（ 865 mm ） maximum and the depth of the obstruction shall be 24 inches（ 610 mm ）maximum．The high side reach shall be 48 inches（1220 mm ）maximum for a reach depth of 10 inches（ 255 mm ）maximum．Where the reach depth exceeds 10 inches（ 255 mm ）， the high side reach shall be 46 inches（1170 mm ）maximum for a reach depth of 24 inches（ 610 mm ）maximum． | Paper towels 59＂AFF | Lower operating mechanisms in restroom to max 48＂AFF to highest operable part． | 2015 ABAAS Section： 308．2．1， 308．3．2 2012 TAS Section： 308．2．1， 308．3．2 2010 ADAS Section： 308．2．1， 308．3．2 |  |  |


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| 124 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} \hline[30.18076, \\ -97.722] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Ambulatory only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |
| 125 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} {[30.1807731} \\ -97.722005 \\ 4] \end{gathered}$ | The stall door must have compliant hardware on both sides. The stall door must be self-closing. | Stall door lacks exterior hardware, not self closing | Adjust stall door to be self-closing Replace stall hardware with hardware operable without a tight pinch or grasp on both sides of the stall door | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |
| 126 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | The door to the ambulatory compartment swings into the minimum required compartment area. Toilet compartment doors shall not swing into the minimum required compartment area. | Stall door door swings in | Replace stall door of ambulatory stall with one that swings out and is self-closing. Cost included in previous finding. | 2015 ABAAS Section: 604.8.2.2 <br> 2012 TAS Section: 604.8.2.2 <br> 2010 ADAS Section: 604.8.2.2 |  |  |


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| 127 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24 " grab bars | Replace or add side grab bars with a 42" long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and 33 " to $36^{\prime \prime}$ AFF | 2015 ABAAS <br> Section: <br> 604.8.2.3, <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3, <br> 604.8.2.3 <br> 2010 ADAS <br> Section: <br> 609.3, 609.4, <br> 604.8.2.3 |  |  |
| 128 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | Toilet paper too close | Remount toilet paper dispenser max 7" to 9" from front of toilet, 15 " to $48^{\prime \prime}$ AFF and $\min 12 "$ above or $1.5 "$ below grab bar | 2015 ABAAS <br> Section: <br> 604.7 <br> 2012 TAS <br> Section: <br> 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 129 | Headquarters: Headquarters Staff Restrooms | $\begin{gathered} {[30.18076,} \\ -97.722] \end{gathered}$ | The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum. | Route reduces with storage | Remove storage to widen AR to compliant 36 " clear width | 2015 ABAAS Section: 403.5.1 <br> 2012 TAS Section: 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |




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| 134 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787447} \\ -97.728670 \\ 8] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Floor and ground surface slopes shall comply with 402.4.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm ) maximum above the finish floor. EXCEPTION: Vision lights with the lowest part more than 66 inches ( 1675 mm ) from the finish floor or ground shall not be required to comply with 404.2.11. | Cabin entry- 6.5\% slope, window 47.5", desk pull side | For all doors along the public circulation route, provide required maneuvering clearance and floor and ground slope on push and pull side of doors For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" AFF | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 135 | Cabin Area: Cabin Area Cabin 6 | $\left\lvert\, \begin{gathered} {[30.1787474} \\ -97.728662 \\ 6] \end{gathered}\right.$ | The operable part is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum. | Table and recycle can at hooks CFS | Remove, or relocate storage in CFS at fixtures and operable parts along the AR | 2015 ABAAS Section: 305.3 2012 TAS Section: 305.3 2010 ADAS Section: 305.3 |  |  |


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| 136 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787486} \\ -97.728670 \\ 7] \end{gathered}$ | The A/C and hooks are positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | A/C high, hooks high | Remount operable parts to be in reach range of 15 " min to $48^{\prime \prime}$ max | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 137 | Cabin Area: Cabin Area Cabin 6 | $\begin{array}{\|c} \hline[30.178758, \\ -97.728665 \\ 5] \end{array}$ | Element meets all standards and requirements | Beds comply | None | 2010 ADAS <br> Section: N/A |  |  |
| 138 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787567} \\ -97.728671 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror in bedroom 37.5", lacks CFS due to bed | Lower mirror not over a sink or counter to max 35 " AFF to the reflective surface. Relocate mirror to provide 30 " $\times 48^{\prime}$ CFS at mirror | 2015 ABAAS Section: 603.3 2012 TAS Section: 603.3 2010 ADAS Section: 603.3 |  |  |
| 139 | Cabin Area: Cabin Area Cabin 6 | $[30.1786095$ ,-97.72888 $13]$, $[30.1786999$ -97.728714 $4]$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | Route has two .75" CILs between cabin and parking area | Repair, bevel or ramp change in level along accessible route. | 2012 TAS Section: $303.2,303.3$ 2010 ADAS Section: $303.2,303.3$ |  |  |

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| 140 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787717} \\ -97.728692 \\ 8] \end{gathered}$ | 36 inches ( 915 mm ) on all usable sides of the table measured from the back edge of the benches | Route lacks 36" pad around table | Provide required 36 " clear ground space around all usable portions of the table as a smart practice | 2015 ABAAS Section: 1011.2.1 | $2$ |  |
| 141 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787926} \\ -97.728723 \\ 8] \end{gathered}$ | 48 inches ( 1220 mm ) by 48 inches ( 1220 mm ) on all usable sides of the fire ring, grill, fireplace, and woodstove Center the space on each usable side of the grill, fireplace, and woodstove | Fire ring lacks AR | Provide required 48 " clear ground space centered along usable side of fire ring, grill, fireplace, or woodstove as a smart practice | 2015 ABAAS Section: 1011.2 |  |  |
| 142 | Cabin Area: Cabin Area Cabin 6 | $\left[\begin{array}{c} {[30.1787915} \\ -97.728727] \end{array}\right.$ | Fire building surfaces shall be 9 inches (230 mm ) minimum above the ground | Fire surface at ground | Correct fire building surface to be 9 " min above the ground as a smart practice. | 2015 ABAAS Section: 1011.5.1 |  |  |
| 143 | Cabin Area: Cabin Area Cabin 6 | $\begin{gathered} {[30.1787926} \\ -97.728728 \\ 3] \end{gathered}$ | Where provided, cooking surfaces shall be 15 inches ( 380 mm ) minimum and 34 inches ( 865 mm ) maximum above the ground | Cooking surface 13" AGL | Raise or lower cooking surface to be 15" min to 34" max above the ground; in the alternative, replace with a compliant surface as a smart practice | 2015 ABAAS Section: 1011.5.2 |  |  |
| 144 | Cabin Area: Cabin Area Cabin 6 | $\begin{aligned} & {[30.1787921} \\ & \dot{\prime} \\ & -97.728726 \\ & 6] \end{aligned}$ | A minimum of one of each type of outdoor constructed feature does not have mobility features. Where provided, at least one of each type of outdoor constructed features with mobility features must be provided. | Grill/fire ring fail | Provide accessible outdoor constructed features at the required number of camp units based on the total number provided. | 2015 ABAAS Section: <br> F244.2.3.1, <br> F245.2.5.1 |  |  |
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| 145 | Cabin Area: Cabin Area Men's Restroom | $\left[\begin{array}{c} {[30.1783537} \\ -97.728979 \\ 1] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Column reduces maneuvering clearance | Provide required maneuvering clearance around pull side of door | 2015 ABAAS Section: 404.2.4.1, 404.2.4.4 2012 TAS Section: 404.2.4.4, 404.2.4.1 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |
| 146 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783419} \\ -97.728984 \\ 5] \end{gathered}$ | The rim of the urinal Is too high. Wall-hung urinals must be provided with an elongated rim projecting a minimum of $131 / 2$ inches from the wall and a maximum of 17 inches above the floor. | 18 " to urinal rim | Lower urinal so that rim height is max 17" AFF | 2015 ABAAS Section: 605.2 2012 TAS Section: 605.2 2010 ADAS Section: 605.2 |  |  |
| 147 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783476} \\ -97.728973 \\ 7] \end{gathered}$ | The bowl of the urinal does not extend out from the wall far enough. Urinals must project a minimum of $13-1 / 2$ inches measured from the outer face of the urinal rim to the back of the fixture and be a maximum of 17 inches above the floor. | 12 inch urinal depth | Replace urinal with one having a $13.5^{\prime \prime}$ min depth mounted at max 17 " to rim with flush controls max 48" AFF | 2015 ABAAS Section: 605.2 2012 TAS Section: 605.2 2010 ADAS Section: 605.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 148 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783583} \\ -97.728972 \\ 4] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains 3 toilet compartments. A minimum of 1 must be wheelchair accessible. | Only ambulatory stall provided | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |
| 149 | Cabin Area: Cabin Area Men's Restroom | $\left[\begin{array}{c} {[30.1783441} \\ x \\ -97.728971 \\ 1] \end{array}\right.$ | The toilet is not located within the range to the side wall or partition. The centerline of the toilet shall be 17 inches minimum and 19 inches maximum side wall or partition in the ambulatory accessible toilet compartment. | 20 " to centerline of toilet to wall | Remount toilet to $17^{\prime \prime}$ to $19^{\prime \prime}$ from the side wall to center line in ambulatory stalls | 2015 ABAAS <br> Section: <br> 604.9.1 <br> 2012 TAS <br> Section: <br> 604.9.1 <br> 2010 ADAS Section: 604.9.1 |  |  |
| 150 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783296} \\ -97.728979 \\ 1] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | Stall lacks self-closing door | Adjust or replace stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 151 | Cabin Area: Cabin Area Men's Restroom | $\left[\begin{array}{c} {[30.1783507} \\ -97.728971 \\ 1] \end{array}\right.$ | The side grab bars are not in the correct location. Grab bars on the side wall must be installed so that the end closest to the rear wall is maximum 12 " from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | Edge of grab bar 50" to face of wall | Remount side grab bar to max 12" from the rear wall at the close end and min 54" on the far end, and 33 " to 36 " AFF | 2015 ABAAS Section: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |
| 152 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783498} \\ , \\ -97.728976 \\ 4] \end{gathered}$ | The grab bar height and/or spacing fails. Grab bars must be mounted between 33 " and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12 "above the grab bar to any dispenser or other obstruction. | 36.5 " to top of bar | Remount grab bars in accessible stall to $33^{\prime \prime}$ $\text { to } 36 \text { " AFF }$ | 2015 ABAAS <br> Section: <br> 609.3, 609.4 <br> 2012 TAS Section: <br> 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 153 | Cabin Area: Cabin Area Men's Restroom | $\begin{gathered} {[30.1783539} \\ -97.728984 \\ 5] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar. | Toilet Paper (TP) 5" to front of toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to 48 " AFF and $\min 12$ "above or $1.5 "$ below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 154 | Cabin Area: Cabin Area Men's Restroom | $\left[\begin{array}{c} {[30.1783519} \\ -97.728968 \\ 4] \end{array}\right.$ | The sink projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Sinks protrude | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |
| 155 | Cabin Area: Cabin Area Men's Restroom | $\begin{array}{\|c} \hline[30.178288, \\ -97.729006 \\ 1] \end{array}$ | There is not enough knee clearance under the drinking fountain. The drinking fountain must have a clear knee space between the bottom of the apron and the floor not less than 27 inches in height, 30 inches in width, and 8 inches in depth. | Drinking fountain lacks knee space | Replace drinking fountain with a hi-lo bowl fountain | 2015 ABAAS Section: 602.2 <br> 2012 TAS Section: 602.2 <br> 2010 ADAS Section: 602.2 |  |  |
|  |  |  |  |  |  |  |  |  |
| 156 | Cabin Area: <br> Cabin Area Women's Restroom | $\left[\begin{array}{c} {[30.1783636} \\ -97.728985 \\ 1] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Women's- 47" back pull side with closer | Provide required maneuvering clearance around pull side of door | 2015 ABAAS Section: 404.2.4.1, 404.2.4.4 <br> 2012 TAS Section: 404.2.4.4, 404.2.4.1 <br> 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 157 | Cabin Area: Cabin Area Women's Restroom | $\begin{gathered} {[30.1783567} \\ -97.728988 \\ 1] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches ( 1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | Paper towels 59" AFF | Lower operating mechanisms in RR to max 48" AFF to highest operable part | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 158 | Cabin Area: Cabin Area Women's Restroom | $\left[\begin{array}{l} {[30.1783534} \\ ,-97.72898] \end{array}\right.$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible. | Ambulatory stall only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 161 | Cabin Area: Cabin Area Women's Restroom | $\left[\begin{array}{c} {[30.1783534} \\ -97.728972] \end{array}\right.$ | The grab bar height and/or spacing fails. Grab bars must be mounted between $33^{\prime \prime}$ and 36 " to the top of the gripping surface. There must be 1.5 " of clearance between the grab bar and the wall. There must be a minimum of 1.5 " of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | 36.75", trash can too close above bar | Remount trash can max 7" to 9" from front of toilet, 15 " to $48^{\prime \prime}$ AFF and min 12" above or 1.5 " below grab bar | 2015 ABAAS <br> Section: <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3 <br> 2010 ADAS <br> Section: <br> 609.3, 609.4 |  |  |
| 162 | Cabin Area: Cabin Area Women's Restroom | $\begin{gathered} {[30.1783338} \\ -97.728985 \\ 4] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | TP too far from front of toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, 15 " to 48 " AFF and min 12 "above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 165 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783422} \\ -97.728965 \\ 7] \end{gathered}$ | The bench is not deep enough or long enough or is missing. Benches shall be provided having seats that are 42 inches long minimum and 20 inches deep minimum and 24 inches deep maximum. The bench shall provide for back support or shall be affixed to a wall. Back support shall be 42 inches ( 1065 mm ) long minimum and shall extend from a point 2 inches ( 51 mm ) maximum above the seat surface to a point 18 inches ( 455 mm ) minimum above the seat surface. Back support shall be $2^{1 / 2} 2$ inches ( 64 mm ) maximum from the rear edge of the seat measured horizontally. The top of the bench seat surface shall be 17 inches ( 430 mm ) minimum and 19 inches $(485 \mathrm{~mm})$ maximum above the finish floor or ground. | Bench, 12" deep, 15.5 " high | Replace bench in dressing area with one having a seat depth of 20 " to $24^{\prime \prime}$ deep, $42^{\prime \prime}$ long, affixed to the wall or having a back and mounted 17 " to 19 " AFF | 2012 TAS Section: 903.4, 903.2, 903.3, 903.5 <br> 2010 ADAS Section: $903.4,903.2$, $903.3,903.5$ |  | $\underset{4}{\substack{\text { Bench } \\ 48^{8} \text { min }}}$ |
| 166 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783556} \\ -97.728973 \\ 7] \end{gathered}$ | Alternate roll-in type shower compartments shall be 36 inches ( 915 mm ) wide and 60 inches ( 1525 mm ) deep minimum clear inside dimensions measured at center points of opposing sides. A 36 inch (915 mm ) wide minimum entry shall be provided at one end of the long side of the compartment. | 32 " wide opening, 49.5 " wide compartment | Correct shower stall, if feasible, to compliant dimensions for an alternate roll in shower of 36 " deep by $60^{\prime \prime}$ wide with a 36 " opening on the long dimension | 2015 ABAAS Section: 608.2.3 2012 TAS Section: 608.2.3 2010 ADAS Section: 608.2.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 167 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783208} \\ -97.728973 \\ 7] \end{gathered}$ | The grab bar is located above the seat In alternate roll-in type shower compartments, grab bars shall be provided on the back wall and the side wall farthest from the compartment entry. Grab bars shall not be provided above the seat. Grab bars shall be installed 6 inches maximum from adjacent walls. | Grab bar does not extend to seat | Provide grab bars in the shower mounted in the correct locations for the shower type | 2015 ABAAS Section: 608.3 .3 2012 TAS Section: 608.3.3 2010 ADAS Section: 608.3.3 |  |  |
| 168 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783464} \\ -97.728960 \\ 3] \end{gathered}$ | The operable parts of controls are incorrectly installed. In alternate roll-in type shower compartments, the controls, faucets, and shower spray unit shall be located above the grab bar, but no higher than 48 inches ( 1220 mm ) above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be located on the side wall adjacent to the seat 27 inches ( 685 mm ) maximum from the side wall behind the seat or shall be located on the back wall opposite the seat 15 inches ( 380 mm ) maximum, left or right, of the centerline of the seat. Where a seat is not provided, the controls, faucets, and shower spray unit shall be installed on the side wall farthest from the compartment entry. | 66 " to shower hose | Remount shower controls to the correct location in the alternate shower | 2015 ABAAS <br> Section: <br> 608.5.3 <br> 2012 TAS <br> Section: <br> 608.5.3 <br> 2010 ADAS <br> Section: <br> 608.5.3 |  | $\begin{aligned} & \stackrel{5}{\square} \\ & =\square \end{aligned}$ |
| 169 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783356} \\ - \\ -97.728973 \\ 7] \end{gathered}$ | The force required to operate the element exceeds the maximum. The force required to activate operable parts is 5 pounds maximum. | 12\# force required at fixed shower head | Adjust operating mechanism to be usable with 5 \#f or less | 2015 ABAAS Section: 309.4 <br> 2012 TAS Section: 309.4 <br> 2010 ADAS Section: 309.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 170 | Cabin Area: Cabin Area Men's Shower | $\left[\begin{array}{c} {[30.1783443} \\ -97.728971 \\ 1] \end{array}\right.$ | The shower seat height is noncompliant. A seat in a standard roll-in shower compartment shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches of the compartment entry. A seat in an alternate roll-in type shower compartment shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches of the compartment entry. The top of the seat shall be 17 inches minimum and 19 inches maximum above the bathroom finish floor. | 16.5 " to seat | Remount shower seat to the correct location and height in the shower | 2015 ABAAS <br> Section: <br> 610.3 <br> 2012 TAS <br> Section: <br> 610.3 <br> 2010 ADAS Section: 610.3 |  |  |
| 171 | Cabin Area: Cabin Area Men's Shower | $\begin{gathered} {[30.1783465} \\ -97.728971 \\ 1] \end{gathered}$ | The shower seat does not have a compliant space between it and the wall. The folding seat must be mounted 17-19 inches above the floor, and have a maximum space of $1-1 / 2$ inches between the edge of the seat and the side wall and $2-1 / 2$ inches maximum to the seat wall. | 4" gap, 14.75" seat dimension, 17" dimension | Remount shower seat to the correct location and height in the shower. Cost included in previous finding | 2015 ABAAS Section: 610.3 .2 2012 TAS Section: 610.3.2 2010 ADAS Section: 610.3 .2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 172 | Cabin Area: <br> Cabin Area Women's Shower | $\left[\begin{array}{c} {[30.1783433} \\ -97.728979 \\ 1] \end{array}\right.$ | Coat hooks provided within the room shall be located within one of the reach ranges specified in 308 . Shelves shall be 40 inches ( 1015 mm ) minimum and 48 inches ( 1220 mm ) maximum above the finish floor or ground. Where coat hooks or shelves are provided in dressing, fitting or locker rooms without individual compartments, at least one of each type shall comply with 803.5. Where coat hooks or shelves are provided in individual compartments at least one of each type complying with 803.5 shall be provided in individual compartments in dressing, fitting, or locker rooms required to comply with 222.1. | Hooks are mounted high and over bench | Remount at least one hook to max 46" AFF over bench | 2015 ABAAS Section: 308.2.1, 308.1, F222.2, 803.5 2012 TAS Section: 308.2.1, 308.1, 222.2, 803.5 2010 ADAS Section: 308.2.1, 308.1, 222.2, 803.5 |  |  |
| 173 | Cabin Area: <br> Cabin Area <br> Women's Shower | $\left[\begin{array}{c} {[30.1783488} \\ -97.728981 \\ 8] \end{array}\right.$ | The bench is not deep enough or long enough or is missing. Benches shall be provided having seats that are 42 inches long minimum and 20 inches deep minimum and 24 inches deep maximum. The bench shall provide for back support or shall be affixed to a wall. Back support shall be 42 inches ( 1065 mm ) long minimum and shall extend from a point 2 inches ( 51 mm ) maximum above the seat surface to a point 18 inches ( 455 mm ) minimum above the seat surface. Back support shall be $2^{1 / 2} 2$ inches ( 64 mm ) maximum from the rear edge of the seat measured horizontally. The top of the bench seat surface shall be 17 inches ( 430 mm ) minimum and 19 inches $(485 \mathrm{~mm})$ maximum above the finish floor or ground. | Small benches only | Replace bench in dressing area with one having a seat depth of 20 " to $24^{\prime \prime}$ deep, $42^{\prime \prime}$ long, affixed to the wall or having a back and mounted 17 " to 19 "AFF | 2012 TAS Section: 903.4, 903.2, 903.3, 903.5 <br> 2010 ADAS Section: 903.4, 903.2, 903.3, 903.5 |  | $\underset{4}{\qquad \text { Bench }}$ |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 174 | Cabin Area: Cabin Area Women's Shower | $\begin{gathered} {[30.1783437} \\ -97.728969 \\ 7] \end{gathered}$ | Alternate roll-in type shower compartments shall be 36 inches ( 915 mm ) wide and 60 inches ( 1525 mm ) deep minimum clear inside dimensions measured at center points of opposing sides. A 36 inch (915 mm ) wide minimum entry shall be provided at one end of the long side of the compartment. | Alternate shower, 40" wide, 32 " opening | Correct shower stall, if feasible, to compliant dimensions for an alternate roll in shower of 36 " deep by 60 " wide with a 36 " opening on the long dimension | 2015 ABAAS Section: 608.2.3 <br> 2012 TAS <br> Section: <br> 608.2.3 <br> 2010 ADAS Section: 608.2.3 |  |  |
| 175 | Cabin Area: <br> Cabin Area Women's Shower | $\begin{gathered} {[30.1783447} \\ , \\ -97.728971 \\ 1] \end{gathered}$ | The grab bar is located above the seat In alternate roll-in type shower compartments, grab bars shall be provided on the back wall and the side wall farthest from the compartment entry. Grab bars shall not be provided above the seat. Grab bars shall be installed 6 inches maximum from adjacent walls. | Grab bar does not extend across long wall | Provide grab bars in the shower mounted in the correct locations for the shower type | 2015 ABAAS Section: 608.3.3 <br> 2012 TAS Section: 608.3.3 <br> 2010 ADAS Section: 608.3.3 |  |  |
| 176 | Cabin Area: Cabin Area Women's Shower | $\begin{gathered} {[30.1783426} \\ -97.728973 \\ 7] \end{gathered}$ | The operable parts of controls are incorrectly installed. In alternate roll-in type shower compartments, the controls, faucets, and shower spray unit shall be located above the grab bar, but no higher than 48 inches ( 1220 mm ) above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be located on the side wall adjacent to the seat 27 inches ( 685 mm ) maximum from the side wall behind the seat or shall be located on the back wall opposite the seat 15 inches $(380 \mathrm{~mm})$ maximum, left or right, of the centerline of the seat. Where a seat is not provided, the controls, faucets, and shower spray unit shall be installed on the side wall farthest from the compartment entry. | Shower control 56" | Remount shower controls to the correct location in the alternate shower | 2015 ABAAS Section: 608.5.3 <br> 2012 TAS Section: 608.5.3 <br> 2010 ADAS Section: 608.5.3 |  | $\begin{aligned} & \frac{\square}{\square} \\ & = \\ & = \end{aligned}$ |


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| 177 | Cabin Area: Cabin Area Women's Shower | $\begin{gathered} {[30.1783367} \\ -97.728973 \\ 7] \end{gathered}$ | The operable parts of controls are incorrectly installed. In alternate roll-in type shower compartments, the controls, faucets, and shower spray unit shall be located above the grab bar, but no higher than 48 inches ( 1220 mm ) above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be located on the side wall adjacent to the seat 27 inches ( 685 mm ) maximum from the side wall behind the seat or shall be located on the back wall opposite the seat 15 inches ( 380 mm ) maximum, left or right, of the centerline of the seat. Where a seat is not provided, the controls, faucets, and shower spray unit shall be installed on the side wall farthest from the compartment entry. | Handheld shower 32.5 " from seat wall | Remount shower controls to the correct location in the alternate shower | 2015 ABAAS Section: 608.5.3 <br> 2012 TAS <br> Section: <br> 608.5.3 <br> 2010 ADAS Section: 608.5.3 | $0$ | $\begin{aligned} & \frac{5}{\square} \\ & =\square \end{aligned}$ |
| 178 | Cabin Area: Cabin Area Women's Shower | $\begin{gathered} {[30.1783569} \\ -97.728969 \\ 7] \end{gathered}$ | Where a seat is provided in a standard rollin shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches $(75 \mathrm{~mm})$ of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches ( 75 mm ) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches ( 75 mm ) of the compartment entry. The top of the seat shall be 17 inches ( 430 mm ) minimum and 19 inches ( 485 mm ) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2 | 3.5 " from seat to edge of wall | Provide the correct seat based on shower type. | 2015 ABAAS <br> Section: <br> 610.3 <br> 2012 TAS <br> Section: <br> 610.3 <br> 2010 ADAS Section: 610.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 179 | Cabin Area: Cabin Area Women's Shower | $\left[\begin{array}{c} {[30.1783433} \\ -97.72_{2}^{28987} \\ 2] \end{array}\right.$ | The shower seat does not have a compliant space between it and the wall. The folding seat must be mounted 17-19 inches above the floor, and have a maximum space of $1-1 / 2$ inches between the edge of the seat and the side wall and $2-1 / 2$ inches maximum to the seat wall. | Multiple dimensions fail | Remount shower seat to the correct location and height in the shower | 2015 ABAAS Section: 610.3.2 2012 TAS Section: 610.3.2 <br> 2010 ADAS Section: 610.3.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 180 | Youth Group Camping Area: Youth Camping | $\begin{gathered} {[30.1768074} \\ -97.730028 \\ 7] \end{gathered}$ | Camping facilities shall provide camping units with mobility features complying with F244.2 in accordance with Table F244.2. Where a camping facility provides different types of camping units, Table F244.2 shall apply to each type of camping unit provided. Total Number of Camping Units Provided in Camping Facility Minimum Number of Camping Units with Mobility Features Required 112 to 25226 to 50351 to 754 76 to 1005101 to 1507151 to 2008201 and over 8, plus 2 percent of the number over 200 | No route to youth camping, dirt path; site includes 3 tent pads, 7 tables, 5 hooks, 2 fire ring/grill, large fire ring | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |
| 181 | Youth Group Camping Area: Youth Camping | $\left\lvert\, \begin{gathered} {[30.1774908} \\ -97.729195 \\ 7] \end{gathered}\right.$ | There are no accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of (12) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (1) accessible stalls with a minimum of (1) being designed as van accessible. | Gravel lot, no accessible stalls | Create one or more 8' accessible parking stalls, with one 5' adjacent access aisle, with proper signage and striping based on the total number of stalls | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 182 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753168} \\ - \\ -97.726861 \\ 5] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | custodian- 30" wide door | For all doors along the circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |
| 183 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753231} \\ , \\ -97.726853 \\ 5] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Masonry and column restrict maneuvering clearance | Provide required maneuvering clearance around pull side of door | 2015 ABAAS Section: 404.2.4.1, 404.2.4.4 2012 TAS Section: 404.2.4.4, 404.2.4.1 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |
| 184 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753315} \\ -9 \\ -97.726848 \\ 1] \end{gathered}$ | The landing at the door does not have a compliant landing. Doors with an approach from the hinge side must have a landing on the pull side that is a minimum of 60 inches in depth perpendicular to the door in a close position by a minimum width dimension of 36 inches plus the door width. The additional 36 inches must extend past the door on the latch side. The entire landing must be free of obstructions and must be flat ( $2 \%$ max. slope is considered flat in any direction). | 3\% slope at door CFS | For all doors along the public circulation route, correct or repair slope at doorway landing to max $2.08 \%$ in any direction for level CFS | 2015 ABAAS Section: 404.2.4.1 <br> 2012 TAS Section: 404.2.4.1 <br> 2010 ADAS Section: 404.2.4.1 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 187 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753227} \\ -97.726852 \\ 1] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches $(610 \mathrm{~mm}$ ) maximum. | 52" to coat hook | Lower operating mechanisms in stall to max 48 " AFF to highest operable part. | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 188 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753251} \\ -97.726854 \\ 8] \end{gathered}$ | The operable part is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum. | 27 " wide clearance at urinal | Relocate privacy wall at urinal to provide $30^{\prime \prime}$ CFS | 2015 ABAAS Section: 305.3 <br> 2012 TAS Section: 305.3 <br> 2010 ADAS Section: 305.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 189 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753238} \\ -97.726852 \\ 1] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Lacks accessible stall, ambulatory stall provided | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |
| 190 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753255} \\ -97.726860 \\ 8] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | 40 " wide $\times 56$ " long stall | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS Section: 604.8.2.1 <br> 2012 TAS Section: 604.8.2.1 <br> 2010 ADAS Section: 604.8.2.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 191 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1753254} \\ -97.726856 \\ 1] \end{gathered}\right.$ | The stall door must be self-closing. | Stall lacks self-closing door | Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |
| 192 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753155} \\ -97.726862 \\ 2] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24 " long gab bars | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3, 604.8.2.3 <br> 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 193 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Men's Restroom | $\begin{gathered} {[30.1753222} \\ - \\ -97.726853 \\ 5] \end{gathered}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | $3.2 \%$ slope near floor drain | Correct or repair slope to max 5\% running and $2.08 \%$ cross | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 194 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Women's Restroom | $\begin{gathered} {[30.1753218} \\ -97.726856 \\ 1] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. | Women's RR-34" to stone wall within latch side clearance on pull side, 8" to wall push side, 17\#, closes fast | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#t to open exterior doors as a smart practice | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 195 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Women's Restroom | $\begin{array}{\|c} {[30.175319,} \\ -97.726854 \\ 8] \end{array}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Sign lacks Braille and raised characters, mounted above door | Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, $48^{\prime \prime}$ to baseline of lowest character and $60^{\prime \prime}$ to baseline of highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 2010 ADAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 |  |  |
| 196 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Women's Restroom | $\begin{gathered} {[30.1753205} \\ -97.726856 \\ 1] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 41 to bottom of mirror | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 2012 TAS Section: 603.3 2010 ADAS Section: 603.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 197 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Women's Restroom | $\begin{gathered} {[30.1753282} \\ -97.726848 \\ 1] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches $(610 \mathrm{~mm})$ maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches ( 1170 mm ) maximum for a reach depth of 24 inches $(610 \mathrm{~mm})$ maximum. | Paper towels 59" AFF | Lower operating mechanisms in RR to max 48" AFF to highest operable part. | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  |  |
| 198 | Big Cedar/Moss Loop Camping Areas: Big Cedar Camping Area Women's Restroom | $\begin{gathered} {[30.1753228} \\ -97.726853 \\ 5] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Ambulatory only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |




| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 204 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $\begin{gathered} {[30.1770088} \\ , \\ -97.726907 \\ 8] \end{gathered}$ | 48 inches ( 1220 mm ) by 48 inches ( 1220 mm ) on all usable sides of the fire ring, grill, fireplace, and woodstove Center the space on each usable side of the grill, fireplace, and woodstove | Grill not on accessible surface | Provide required $48^{\prime \prime}$ clear ground space centered along usable side of fire ring, grill, fireplace, or woodstove as a smart practice | 2015 ABAAS Section: 1011.2 |  |  |
| 205 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $\begin{gathered} {[30.1770155} \\ -9 \\ -97.726900 \\ 4] \end{gathered}$ | Fire building surfaces shall be 9 inches (230 mm ) minimum above the ground | Grill at ground level | Correct fire building surface to be 9 " min above the ground as a smart practice. | 2015 ABAAS Section: 1011.5.1 |  |  |
| 206 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $[30.1770062$ $-97.726923$ 2] | Water spouts at water hydrants and water utility hook-ups shall be 28 inches ( 710 mm ) minimum and 36 inches ( 915 mm ) maximum above the ground | Spigot 21" AFF | Remount water spouts to 28 " min or 36 " max above the ground as a smart practice | 2015 ABAAS Section: 1011.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 207 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $\begin{gathered} {[30.1770083} \\ -97.726913 \\ 8] \end{gathered}$ | A clear floor space at the tent pad and/or tent platform is not provided. Clear ground space shall be provided on all usable sides of tent pads and tent platforms. The clear ground space shall be 48 inches wide minimum. The surface of the clear ground space shall be firm and stable. The surface shall allow use of tent stakes and other tent securement devices. The slope of the surface of tent pads, tent platforms, and clear ground spaces shall not be steeper than 1:48 in any direction. Where the surface is other than asphalt, concrete, or boards, slopes not steeper than 1:20 shall be permitted where necessary for drainage. | Non compliant surface at tent pads | Replace existing surface around tent platform with an accessible surface such as EWF, boardwalk, crushed stone, or asphalt with compliant slopes and CILs | 2015 ABAAS Section: 1013.2 |  |  |
| 208 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $\left[\begin{array}{c} {[30.1770108} \\ -97.726895] \end{array}\right.$ | Parking spaces and pull-up spaces for recreational vehicles shall be 20 feet (6100 mm ) wide minimum. EXCEPTION: Where two adjacent parking spaces are provided for recreational vehicles, one parking space shall be permitted to be 16 feet ( 4880 mm ) wide minimum. | Site 52 , RV - 13' width | Correct RV parking space to be 20 ' wide minimum; or 16 ' for two adjacent spaces as a smart practice. | $\begin{aligned} & \text { 2015 ABAAS } \\ & \text { Section: } \\ & 1012.2, \\ & 1012.2 \\ & \text { EXCEPTION } \end{aligned}$ |  |  |
| 209 | Big Cedar/Moss Loop Camping Areas: Big Cedar Campsite | $\begin{gathered} {[30.1770036} \\ -97.726908 \\ 4] \end{gathered}$ | Camping facilities shall provide camping units with mobility features complying with F244.2 in accordance with Table F244.2. Where a camping facility provides different types of camping units, Table F244.2 shall apply to each type of camping unit provided. Total Number of Camping Units Provided in Camping Facility Minimum Number of Camping Units with Mobility Features Required 112 to 25226 to 50351 to 754 76 to 1005101 to 1507151 to 2008201 and over 8 , plus 2 percent of the number over 200 | 0 of 84 campsites designated accessible, sample sites viewed in each area | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |


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| 210 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770594} \\ -97.726227 \\ 2] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | 30 " wide door | For all doors along the circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |
| 211 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770481} \\ -\quad \\ -97.726237 \\ 9] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign lacks Braille and raised characters | Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, $48^{\prime \prime}$ to baseline of lowest character and $60^{\prime \prime}$ to baseline of highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |
| 212 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770578} \\ -9 \\ -97.726235 \\ 2] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror, 41" to bottom, 70 " to top | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 2012 TAS Section: 603.3 2010 ADAS Section: 603.3 |  |  |


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| 213 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\left[\begin{array}{c} {[30.1770708} \\ -97.726235 \\ 2] \end{array}\right.$ | The rim of the urinal Is too high. Wall-hung urinals must be provided with an elongated rim projecting a minimum of $131 / 2$ inches from the wall and a maximum of 17 inches above the floor. | 19" to urinal rim | Lower urinal so that rim height is max 17" AFF | 2015 ABAAS Section: 605.2 <br> 2012 TAS Section: 605.2 <br> 2010 ADAS Section: 605.2 |  |  |
| 214 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770568} \\ , \\ -97.726243 \\ 3] \end{gathered}$ | The urinal is located in an area that does not provide the required clear floor space for a front approach. The surrounding elements of a urinal must provide a minimum of 30 by 48 inches of clear floor space for a front approach. | 27 " width at urinal | Relocate privacy wall at urinal to provide 30" CFS | 2015 ABAAS <br> Section: <br> 605.2 <br> 2012 TAS <br> Section: <br> 605.2 <br> 2010 ADAS Section: 605.2 |  |  |
| 215 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} \hline[30.177061, \\ -97.726228 \\ 5] \end{gathered}$ | The bowl of the urinal does not extend out from the wall far enough. Urinals must project a minimum of 13-1/2 inches measured from the outer face of the urinal rim to the back of the fixture and be a maximum of 17 inches above the floor. | 12.5 " urinal depth | Replace urinal with one having a 13.5 " min depth mounted at max $17^{\prime \prime}$ to rim with flush controls max 48" AFF | 2015 ABAAS Section: 605.2 <br> 2012 TAS Section: 605.2 <br> 2010 ADAS Section: 605.2 |  |  |


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| 216 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770665} \\ -\quad \\ -97.726237 \\ 9] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | 53" to coat hook | Lower operating mechanisms in stall to max 48 " AFF to highest operable part | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  |  |
| 217 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770577} \\ -97.726243 \\ 3] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Lacks accessible stall, ambulatory stall provided | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 218 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{aligned} & {[30.1770631} \\ & -97.726224 \\ & 5] \end{aligned}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | Stall 58" deep, 40" wide | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS <br> Section: 604.8.2.1 <br> 2012 TAS Section: 604.8.2.1 <br> 2010 ADAS Section: 604.8.2.1 |  |  |
| 219 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\left[\begin{array}{c} {[30.1770512} \\ -97.726243 \\ 3] \end{array}\right.$ | The stall door must be self-closing. | Stall lacks self-closing door | Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2 .7, 604.8 .2 .2 |  |  |


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| 220 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770688} \\ -97.726239 \\ 2] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | Only one 24" long bar provided in the stall | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 221 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770677} \\ -9 \\ -97.726241 \\ 9] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | $2 "$ from edge of toilet to centerline of TP | Remount toilet paper dispenser max 7" to 9" from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ AFF and $\min 12$ "above or $1.5 "$ below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 222 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770668} \\ -97.726233 \\ 9] \end{gathered}$ | The sink projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Sinks projects into route | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 2012 TAS Section: 307.2 2010 ADAS Section: 307.2 |  |  |


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| 223 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770641} \\ -97.726232 \\ 5] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Column restricts maneuvering clearance | Provide required maneuvering clearance around pull side of door | 2015 ABAAS <br> Section: <br> 404.2.4.1, <br> 404.2.4.4 <br> 2012 TAS <br> Section: <br> 404.2.4.4, <br> 404.2.4.1 <br> 2010 ADAS <br> Section: <br> 404.2.4.4, <br> 404.2.4.1 |  |  |
| 224 | Grapevine Loop Camping Area: Grapevine Loop Camping Men's Restroom | $\begin{gathered} {[30.1770779} \\ -97.726209 \\ 7] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. For areas of sport activity, an accessible route is required to connect to the boundary of each area of sport activity. The size of an area of sport activity includes only the space needed to play. Where multiple sports fields or courts are provided, an accessible route is required to each field or area of sport activity. | Lacks accessible route from sidewalk to firewood vending area | Provide an accessible route to each element within the site. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |
| 225 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\left[\begin{array}{c} {[30.1770631} \\ -97.726238] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm ) above the finish floor or ground. Projections into the clear opening width | Women's RR-12\#, closes fast, 48" back pull side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |


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|  |  |  | between 34 inches ( 865 mm ) and 80 inches ( 2030 mm ) above the finish floor or ground shall not exceed 4 inches ( 100 mm ). The threshold has a vertical change greater than $1 / 4$ inch high. The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. $1 / 4$ inch is the maximum vertical rise. All interior doors must be maintained so that the operating pressure does not exceed 5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Handactivated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches ( 1090 mm ) maximum above the finish floor. <br> EXCEPTION: Vision lights with the lowest part more than 66 inches ( 1675 mm ) from the finish floor or ground shall not be required to comply with 404.2.11. |  |  |  |  |  |


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| 226 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770659} \\ -\quad \\ -97.726237 \\ 9] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign lacks Braille and raised characters, mounted above door | Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, $48^{\prime \prime}$ to baseline of lowest character and $60^{\prime \prime}$ to baseline of highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |
| 227 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770623} \\ -97.726232 \\ 5] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror 41" | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 228 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770663} \\ -9 \\ -97.726232 \\ 5] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches ( 1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | Paper towels 59", hook 56" | Lower operating mechanisms in RR to max 48" AFF to highest operable part | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 229 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770552} \\ -\quad \\ -97.726237 \\ 9] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Narrow stall that will not meet wheelchair or ambulatory requirements | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 230 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770627} \\ -97.726239 \\ 2] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | Stall 45" wide, 59.75" deep | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS Section: 604.8.2.1 2012 TAS Section: 604.8.2.1 2010 ADAS Section: 604.8.2.1 |  |  |
| 231 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770611} \\ -97.726231 \\ 2] \end{gathered}$ | The toilet is not located within the range to the side wall or partition. The centerline of the toilet shall be 17 inches minimum and 19 inches maximum side wall or partition in the ambulatory accessible toilet compartment. | Toilet reach range is too far both sides | Remount toilet to 17 " to 19 " from the side wall to center line in ambulatory stalls | 2015 ABAAS <br> Section: <br> 604.9.1 <br> 2012 TAS <br> Section: <br> 604.9.1 <br> 2010 ADAS <br> Section: <br> 604.9.1 |  |  |
| 232 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{array}{\|c} \hline[30.177066, \\ -97.726232 \\ 5] \end{array}$ | The stall door fails to comply with some of the door requirements. The stall door must be a minimum of 32 " wide and must be selfclosing. | Stall door 31", not selfclosing | Widen stall doors to 32 " when opened to 90 degrees Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


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| 233 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770601} \\ , \\ -97.726237 \\ 9] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24" bar on one side only | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 234 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{array}{\|c} {[30.1770696} \\ -97.726227 \\ 2] \end{array}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | TP too close to edge of toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ aff and min 12 " above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 235 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\begin{gathered} {[30.1770563} \\ -97.726231 \\ 2] \end{gathered}$ | The sink projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Sinks protrude into route | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 2012 TAS Section: 307.2 2010 ADAS Section: 307.2 |  |  |


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| 236 | Grapevine Loop Camping Area: Grapevine Loop Camping Women's Restroom | $\left[\begin{array}{c} {[30.1770645} \\ -97.726248 \\ 6] \end{array}\right.$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | $2.6 \%$ slope at shower drain | Correct or repair slope to max 5\% running and $2.08 \%$ cross | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 237 | Grapevine Loop Camping Area: Grapevine Loop Camping Area Men's Shower | $\begin{gathered} {[30.1770557} \\ -97.726243 \\ 3] \end{gathered}$ | Coat hooks provided within the room shall be located within one of the reach ranges specified in 308. Shelves shall be 40 inches $(1015 \mathrm{~mm})$ minimum and 48 inches ( 1220 mm ) maximum above the finish floor or ground. Where coat hooks or shelves are provided in dressing, fitting or locker rooms without individual compartments, at least one of each type shall comply with 803.5. Where coat hooks or shelves are provided in individual compartments at least one of each type complying with 803.5 shall be provided in individual compartments in dressing, fitting, or locker rooms required to comply with 222.1. | 68.5" AFF to coat hook | Remount at least one hook to max 48" AFF | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.1, <br> F222.2, 803.5 <br>  <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.1, 222.2, <br> 803.5 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> $308.1,222.2$, <br> 803.5 |  |  |



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| 240 | Grapevine Loop Camping Area: Grapevine Loop Camping Area Women's Shower | $\begin{gathered} {[30.1770616} \\ -97.726241 \\ 9] \end{gathered}$ | Coat hooks provided within the room shall be located within one of the reach ranges specified in 308 . Shelves shall be 40 inches ( 1015 mm ) minimum and 48 inches (1220 mm ) maximum above the finish floor or ground. Where coat hooks or shelves are provided in dressing, fitting or locker rooms without individual compartments, at least one of each type shall comply with 803.5. Where coat hooks or shelves are provided in individual compartments at least one of each type complying with 803.5 shall be provided in individual compartments in dressing, fitting, or locker rooms required to comply with 222.1. | Hooks at showers high and over benches | Remount at least one hook to max 46" AFF over bench | 2015 ABAAS Section: 308.2.1, 308.1, F222.2, 803.5 2012 TAS Section: 308.2.1, $308.1,222.2$, 803.5 2010 ADAS Section: 308.2 .1, $308.1,222.2$, 803.5 |  |  |
| 241 | Grapevine Loop Camping Area: Grapevine Loop Camping Area Women's Shower | $\begin{gathered} {[30.1770557} \\ -97.726237 \\ 9] \end{gathered}$ | The bench is not deep enough or long enough or is missing. Benches shall be provided having seats that are 42 inches long minimum and 20 inches deep minimum and 24 inches deep maximum. The bench shall provide for back support or shall be affixed to a wall. Back support shall be 42 inches ( 1065 mm ) long minimum and shall extend from a point 2 inches ( 51 mm ) maximum above the seat surface to a point 18 inches ( 455 mm ) minimum above the seat surface. Back support shall be $21 / 2$ inches ( 64 mm ) maximum from the rear edge of the seat measured horizontally. The top of the bench seat surface shall be 17 inches ( 430 mm ) minimum and 19 inches $(485 \mathrm{~mm})$ maximum above the finish floor or ground. | Small benches only | Replace bench in dressing area with one having a seat depth of 20 " to $24^{\prime \prime}$ deep, $42^{\prime \prime}$ long, affixed to the wall or having a back and mounted 17 " to 19 "AFF | 2012 TAS Section: 903.4, 903.2, 903.3, 903.5 <br> 2010 ADAS Section: 903.4, 903.2, 903.3, 903.5 |  | $\operatorname{sen}_{48^{8} \text { min }}$ |


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| 242 | Grapevine Loop Camping Area: Grapevine Loop Camping Area Women's Shower | $\begin{aligned} & {[30.1770543} \\ & -97.726240 \\ & 6] \end{aligned}$ | There are no accessible bathing or shower facilities. Where facilities for bathing are provided for the public, clients or employees, including showers or bathtubs, at least one shower or bathtub and support facilities such as lockers, and not less than 1 percent of all facilities, shall be accessible. | Lacks accessible shower | Create an accessible shower in locker/bathing room | 2015 ABAAS <br> Section: <br> F213.3.6 <br> 2012 TAS <br> Section: <br> 213.3.6 <br> 2010 ADAS Section: 213.3.6 |  |  |


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| 243 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787836} \\ -97.723976 \\ 8] \end{gathered}$ | The shower seat does not have a compliant space between it and the wall. The folding seat must be mounted 17-19 inches above the floor, and have a maximum space of $1-1 / 2$ inches between the edge of the seat and the side wall and $2-1 / 2$ inches maximum to the seat wall. | Seat 16 " wide per section | Remount shower seat to the correct location and height in the shower. Cost for compliant seat included in separate finding | 2015 ABAAS <br> Section: <br> 610.3.2 <br> 2012 TAS <br> Section: <br> 610.3.2 <br> 2010 ADAS <br> Section: <br> 610.3.2 |  | $\frac{\square}{\square}$ |
| 244 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1787794} \\ -97.723971 \\ 4] \end{gathered}\right.$ | Where a seat is provided in a standard rollin shower compartment, it shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches ( 75 mm ) of the compartment entry. Where a seat is provided in an alternate roll-in type shower compartment, it shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches ( 75 mm ) of the compartment entry. In transfer-type showers, the seat shall extend from the back wall to a point within 3 inches ( 75 mm ) of the compartment entry. The top of the seat shall be 17 inches (430 mm ) minimum and 19 inches ( 485 mm ) maximum above the bathroom finish floor. Seats shall comply with 610.3.1 or 610.3.2. | Seat 11" from edge | Provide the correct seat based on shower type. | 2015 ABAAS Section: 610.3 <br> 2012 TAS Section: 610.3 <br> 2010 ADAS Section: 610.3 |  |  |


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| 245 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787938} \\ - \\ -97.723984 \\ 8] \end{gathered}$ | The shower seat height is noncompliant. A seat in a standard roll-in shower compartment shall be a folding type, shall be installed on the side wall adjacent to the controls, and shall extend from the back wall to a point within 3 inches of the compartment entry. A seat in an alternate roll-in type shower compartment shall be a folding type, shall be installed on the front wall opposite the back wall, and shall extend from the adjacent side wall to a point within 3 inches of the compartment entry. The top of the seat shall be 17 inches minimum and 19 inches maximum above the bathroom finish floor. | Seat 21" AFF | Remount shower seat to the correct location and height in the shower. Separate finding includes cost for compliant seat | 2015 ABAAS Section: 610.3 <br> 2012 TAS Section: 610.3 <br> 2010 ADAS Section: 610.3 |  |  |
| 246 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787917} \\ -97.723973 \\ 4] \end{gathered}$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Knob on one shower, other shower less than 5\# push | Replace operable part with one usable without a tight pinch or grasp | 2015 ABAAS Section: 309.4 <br> 2012 TAS Section: 309.4 <br> 2010 ADAS Section: 309.4 |  |  |


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| 247 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787937} \\ , \\ -97.723966 \\ 1] \end{gathered}$ | There is no hand held sprayer unit. The sprayer unit must have a 59 inches hose and be mounted 48 inches maximum to the top of mounting bracket off the floor. The shower spray unit shall have an on/off control with a non-positive shutoff. If an adjustable-height shower head on a vertical bar is used, the bar shall be installed so as not to obstruct the use of grab bars. | 49" AFF to shower spray | Replace shower control with a compliant lever control with a shower head on a 59 " hose and usable as hand held | 2015 ABAAS Section: 608.6 <br> 2012 TAS Section: 608.6 <br> 2010 ADAS Section: 608.6 |  | SHOWER SPRAY UNIT |
| 248 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1787834} \\ - \\ -97.723971 \end{gathered}\right.$ 4] | Shower controls are in the incorrect location In transfer type shower compartments, the controls, faucets, and shower spray unit shall be installed on the side wall opposite the seat 38 inches ( 965 mm ) minimum and 48 inches ( 1220 mm ) maximum above the shower floor and shall be located on the control wall 15 inches ( 380 mm ) maximum from the centerline of the seat toward the shower opening. | Controls 24.5" from opening | Remount shower controls to the correct location in the transfer shower | 2015 ABAAS Section: 608.5.1 <br> 2012 TAS Section: 608.5.1 <br> 2010 ADAS Section: 608.5.1 |  |  |


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| 249 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787938} \\ - \\ -97.723952 \\ 6] \end{gathered}$ | The bench is not deep enough or long enough or is missing. Benches shall be provided having seats that are 42 inches long minimum and 20 inches deep minimum and 24 inches deep maximum. The bench shall provide for back support or shall be affixed to a wall. Back support shall be 42 inches ( 1065 mm ) long minimum and shall extend from a point 2 inches ( 51 mm ) maximum above the seat surface to a point 18 inches ( 455 mm ) minimum above the seat surface. Back support shall be $2^{11 / 2}$ inches ( 64 mm ) maximum from the rear edge of the seat measured horizontally. The top of the bench seat surface shall be 17 inches ( 430 mm ) minimum and 19 inches $(485 \mathrm{~mm})$ maximum above the finish floor or ground. | Bench is 19 " deep, $3^{\prime \prime}$ from wall | Replace bench in dressing area with one having a seat depth of 20 " to $24^{\prime \prime}$ deep, $42^{\prime \prime}$ long, affixed to the wall or having a back and mounted $17^{\prime \prime}$ to 19 "aff | 2012 TAS Section: 903.4, 903.2, 903.3, 903.5 <br> 2010 ADAS Section: 903.4, 903.2, 903.3, 903.5 |  |  |
| 250 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787663} \\ -97.723952 \\ 6] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Lacks clearance due to wall | Provide required maneuvering clearance around pull side of door | 2015 ABAAS Section: 404.2.4.1, 404.2.4.4 2012 TAS Section: 404.2.4.4, 404.2.4.1 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |


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| 251 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1787866} \\ -97.723968 \\ 7] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror at 42" AFF | Lower mirror so bottom reflective surface is max 40" AFF and 74" at the top. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 252 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1787779} \\ -97.723968 \\ 1] \end{gathered}\right.$ | The bowl of the urinal does not extend out from the wall far enough. Wall-hung urinals must be provided with an elongated rim projecting a minimum of $131 / 2$ inches from the wall and a maximum of 17 inches above the floor. | Urinal projects less than 13.5" | Replace urinal with one having a $13.5^{\prime \prime}$ min depth mounted at $\max 17^{\prime \prime}$ to rim with flush controls max 48" AFF. | 2015 ABAAS <br> Section: <br> 605.2 <br> 2012 TAS <br> Section: <br> 605.2 <br> 2010 ADAS Section: 605.2 |  |  |
| 253 | Little Oak Camping Area: Little Oak Camping Area Men's Restroom | $\left[\begin{array}{c} {[30.1787771} \\ -97.723974 \\ 1] \end{array}\right.$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | Stall door is 31 " wide and not self-closing | Widen stall doors to 32 " when opened to 90 degrees. Adjust stall door to be self-closing. | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2 .7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2 .7, 604.8.2.2 |  |  |
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| 256 | Little Oak Camping Area: Little Oak Camping Area Women's Restroom | $\begin{gathered} {[30.1787817} \\ -97.723963 \\ 4] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches ( 1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | $\begin{gathered} \text { Paper towels - } 56^{\prime \prime} \\ \text { AFF } \end{gathered}$ | Lower dispenser to max 46" above the finished floor (AFF) for a side reach over counter. | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 257 | Little Oak Camping Area: Little Oak Camping Area Women's Restroom | $\left[\begin{array}{c} {[30.1787991} \\ -97.723958] \end{array}\right.$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible. | 2 standard stalls, 1 ambulatory stall | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |




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| 262 | Little Oak Camping Area: Little Oak Camping Area Women's Restroom | $\begin{array}{\|c} \hline[30.178786, \\ -97.723975 \\ 4] \end{array}$ | The bench is not deep enough or long enough or is missing. Benches shall be provided having seats that are 42 inches long minimum and 20 inches deep minimum and 24 inches deep maximum. The bench shall provide for back support or shall be affixed to a wall. Back support shall be 42 inches ( 1065 mm ) long minimum and shall extend from a point 2 inches ( 51 mm ) maximum above the seat surface to a point 18 inches ( 455 mm ) minimum above the seat surface. Back support shall be $2^{11 / 2}$ inches ( 64 mm ) maximum from the rear edge of the seat measured horizontally. The top of the bench seat surface shall be 17 inches ( 430 mm ) minimum and 19 inches $(485 \mathrm{~mm})$ maximum above the finish floor or ground. | Bench 15.5" depth | Replace bench in dressing area with one having a seat depth of 20 " to $24^{\prime \prime}$ deep, $42^{\prime \prime}$ long, affixed to the wall or having a back and mounted 17 " to 19 "AFF | 2012 TAS Section: 903.4, 903.2, 903.3, 903.5 <br> 2010 ADAS Section: 903.4, 903.2, 903.3, 903.5 |  | $\underbrace{\text { Bench }}_{4}$ |
| 263 | Little Oak Camping Area: Little Oak Camping Area Women's Restroom | $\left\lvert\, \begin{gathered} {[30.1787982} \\ -97.723966 \\ 1] \end{gathered}\right.$ | Transfer type shower compartments shall be 36 inches ( 915 mm ) by 36 inches ( 915 mm ) clear inside dimensions measured at the center points of opposing sides and shall have a 36 inch ( 915 mm ) wide minimum entry on the face of the shower compartment. Clearance of 36 inches ( 915 mm ) wide minimum by 48 inches (1220 mm ) long minimum measured from the control wall shall be provided. | $\text { 48" depth, by } 36 "$ | Reduce transfer shower to compliant 36" by 36 " clear inside dimension | 2015 ABAAS Section: 608.2.1 <br> 2012 TAS Section: 608.2.1 <br> 2010 ADAS Section: 608.2.1 |  |  |




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| 269 | Little Oak Camping Area: Little Oak Campsites | $\begin{gathered} {[30.1784581} \\ -97.723692 \\ 5] \end{gathered}$ | 48 inches ( 1220 mm ) by 48 inches ( 1220 mm ) on all usable sides of the fire ring, grill, fireplace, and woodstove Center the space on each usable side of the grill, fireplace, and woodstove | Non compliant surface at grill | Provide required 48 " clear ground space centered along usable side of fire ring, grill, fireplace, or woodstove as a smart practice | 2015 ABAAS Section: 1011.2 |  |  |
| 270 | Little Oak Camping Area: Little Oak Campsites | $\begin{gathered} {[30.1784575} \\ , \\ -97.723689 \\ 8] \end{gathered}$ | Fire building surfaces shall be 9 inches (230 mm ) minimum above the ground | Grill at ground level | Correct fire building surface to be 9" min above the ground as a smart practice. | 2015 ABAAS Section: 1011.5.1 |  |  |
| 271 | Little Oak Camping Area: Little Oak Campsites | $\left[\begin{array}{c} {[30.1784417} \\ -97.723734] \end{array}\right.$ | Water spouts at water hydrants and water utility hook-ups shall be 28 inches ( 710 mm ) minimum and 36 inches ( 915 mm ) maximum above the ground | Water spigot 22" AGL | Remount water spouts to 28 " min or 36 " max above the ground as a smart practice | 2015 ABAAS Section: 1011.6 |  |  |
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| 272 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801432} \\ -97.724608 \\ 4] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Lacks clearance due to brick wall | Provide required maneuvering clearance around pull side of door | 2015 ABAAS Section: 404.2.4.1, 404.2.4.4 2012 TAS Section: 404.2.4.4, 404.2.4.1 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |
| 273 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\left[\begin{array}{c} {[30.1801493} \\ -97.724657 \\ 6] \end{array}\right.$ | It is recommended that exterior doors be maintained so that the operating pressure does not exceed 8.5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 7 inches from the latch, measured to the leading edge of the door. | 13\# push | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#t to open exterior doors as a smart practice | 2012 TAS <br> Section: <br> 404.2.9, <br> 404.2.9 <br> Advisory, <br> 404.2.8.1 <br> 2010 ADAS <br> Section: <br> 404.2.9, <br> 404.2.8.1 |  |  |
| 274 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801421} \\ -97.724655 \\ 7] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Sign in non compliant location, no Braille or symbol of accessibility | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60" to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |


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| 275 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801363} \\ -97.724661 \\ 5] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | $\begin{aligned} & \text { Mirror mounted 41" } \\ & \text { AFF } \end{aligned}$ | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 2012 TAS Section: 603.3 2010 ADAS Section: 603.3 |  |  |
| 276 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801438} \\ -97.724674 \\ 4] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches $(610 \mathrm{~mm})$ maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | Paper towels 56" AFF, hook in stall 52" AFF | Lower hook to max 48" above the finished floor (AFF) to highest operable part. Lower dispenser to max $46^{\prime \prime}$ above the finished floor (AFF) for a side reach over counter. | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  |  |


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| 277 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801328} \\ -97.724670 \\ 8] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains toilet compartments. A minimum of 1 must be wheelchair accessible . | 1 ambulatory stall, 1 urinal | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights. | 2015 ABAAS Section: F213.3.1 2012 TAS Section: 213.3.1 2010 ADAS Section: 213.3 .1 |  |  |
| 278 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801328} \\ - \\ -97.724667 \\ 9] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | Ambulatory stall 40" wide | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS Section: 604.8.2.1 2012 TAS Section: 604.8.2.1 2010 ADAS Section: 604.8.2.1 |  |  |
| 279 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801415} \\ -97.724669] \end{gathered}$ | The toilet is not located within the range to the side wall or partition. The centerline of the toilet shall be 17 inches minimum and 19 inches maximum side wall or partition in the ambulatory accessible toilet compartment. | 23 " from partition side to centerline of toilet | Remount toilet to 17 " to 19 " from the side wall to center line in ambulatory stalls | 2015 ABAAS Section: 604.9.1 <br> 2012 TAS Section: 604.9.1 <br> 2010 ADAS Section: 604.9.1 |  |  |


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| 280 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801317} \\ -97.724668 \\ 4] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | Stall door not selfclosing | Adjust or replace stall door to be selfclosing. | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |
| 281 | Big Oak Camping Area: Big Oak Camping Area Men's Restroom | $\begin{gathered} {[30.1801392} \\ -97.724674 \\ 9] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 .1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | Cement wall grab bar 24 ", partition side is missing grab bar | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |



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| 284 | Big Oak Camping Area: Big Oak Camping Area Women's Restroom | $\begin{gathered} {[30.1801444} \\ -97.724657 \\ 7] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign in non compliant location, no Braille or symbol of accessibility | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60" to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 2010 ADAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 |  |  |
| 285 | Big Oak Camping Area: Big Oak Camping Area Women's Restroom | $\begin{gathered} {[30.1801487} \\ -97.724666 \\ 1] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror 41" AFF | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |



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| 288 | Big Oak Camping Area: Big Oak Camping Area Women's Restroom | $\begin{gathered} {[30.1801438} \\ -97.724662 \\ 1] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | 30 " wide door, not self-closing | Widen stall doors to 32 " when opened to 90 degrees Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2 .7, 604.8 .2 .2 2010 ADAS Section: 404.2 .3, 404.2 .7, 604.8 .2 .2 |  |  |
| 289 | Big Oak Camping Area: Big Oak Camping Area Women's Restroom | $\begin{array}{\|c} {[30.180134,} \\ -97.724666 \\ 6] \end{array}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24 " grab bars on both sides | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS <br> Section: <br> 604.8.2.3, <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3, <br> 604.8.2.3 <br> 2010 ADAS <br> Section: <br> 609.3, 609.4, <br> 604.8.2.3 |  |  |



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| 297 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1797942} \\ -97.728877 \\ 2] \end{gathered}$ | The top rim of the sink is too high. All lavatories/sinks that are designated to be accessible shall be a minimum 17 inches in horizontal depth and mounted with the rim or counter edge no higher than 34 inches above the finished floor. | Sink rim 36.5" AFF | Lower sinks to max 34" above the finished floor (AFF) to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 298 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1797769} \\ -97.728866 \\ 5] \end{gathered}$ | The water and drain pipes under the lavatory are not adequately insulated. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks. | Pipes lack insulation | Insulate exposed pipes under sink | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |
| 299 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1798325} \\ , \\ -97.728866 \\ 5] \end{gathered}$ | Knee and toe space has not been provided at the sink. Kitchen sinks must be provided with a clear floor space positioned for a forward approach including knee and toe clearance. | Deep basin, supports prevent knee and toe clearance | Remove base cabinet and lower sink height to max 34" AFF | 2015 ABAAS <br> Section: <br> 606.2, 804.4 <br> 2012 TAS <br> Section: <br> 606.2, 804.4 <br> 2010 ADAS <br> Section: <br> 606.2, 804.4 |  |  |
| 300 | Group Dining Hall: Group Dining Hall Building | $\begin{array}{\|c} {[30.179803,} \\ -97.728882 \\ 5] \end{array}$ | The controls are located such that operation require reaching across burners. Where knee and toe space is provided, the underside of the range or cooktop shall be insulated or otherwise configured to prevent burns, abrasions, or electrical shock. The location of controls shall not require reaching across burners | Oven controls on back | Replace oven with one having controls on the front panel | 2015 ABAAS <br> Section: <br> 804.6.4 <br> 2012 TAS <br> Section: <br> 804.6.4 <br> 2010 ADAS <br> Section: <br> 804.6.4 |  |  |


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| 301 | Group Dining <br> Hall: Group Dining Hall Building | $\left[\begin{array}{c} {[30.1797879} \\ - \\ -97.728869 \\ 1] \end{array}\right.$ | The accessible path of travel contains cross slopes greater than $2 \%$. Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal ( 5 -percent slope), it must be constructed as ramp. | 4.9\% slope at drain | Correct or repair cross slope of AR to max 2.08\% | 2015 ABAAS Section: F206.2.4, 403.3 2012 TAS Section: 206.2.4, 403.3 2010 ADAS Section: 206.2.4, 403.3 |  |  |
| 302 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1798239} \\ -97.728863 \\ 8] \end{gathered}$ | The light switch is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | Light switch 55" AFF | Remount operable parts to be in reach range of $15^{\prime \prime} \min$ to $48^{\prime \prime} \max$ | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 303 | Group Dining Hall: Group Dining Hall Building | $\begin{array}{\|c} {[30.179814,} \\ -97.728847 \\ 7] \end{array}$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | Up to $4.9 \%$ slope at drain | Correct or repair slope to max 5\% running and $2.08 \%$ cross | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |


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| 304 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1798219} \\ - \\ -97.728887 \\ 9] \end{gathered}$ | The switches are positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | Light switch 55.5" AFF, fan switch 60" AFF | Remount operable parts to be in reach range of 15 " min to 48 " max | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 305 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1797826} \\ , \\ -97.728842 \\ 2] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4 and floor and ground slope shall comply with 402.4.4. Maneuvering clearances and maximum floor slope shall extend the full width of the doorway and the required latch side or hinge side clearance. Exterior doors are recommended to be maintained at 8.5 \#f as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches $(1090 \mathrm{~mm})$ maximum above the finish floor. EXCEPTION: Vision lights with the lowest part more than 66 inches ( 1675 mm ) from the finish floor or ground shall not be required to comply with 404.2.11. | Kitchen to patiochairs push side, window 46.5" AFF, <br> 15\# push, $8.9 \%$ slope, fountain pull side | For all doors along the public circulation route, provide required maneuvering clearance and floor slope on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" AFF | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 306 | Group Dining <br> Hall: Group Dining Hall Building | $\begin{gathered} {[30.1798121} \\ -97.728858 \\ 3] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. I/4 inch is the maximum vertical rise The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 \#f as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Handactivated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches ( 1090 mm ) maximum above the finish floor. EXCEPTION: Vision lights with the lowest part more than 66 inches ( 1675 mm ) from the finish floor or ground shall not be required to comply with 404.2.11. | Kitchen exit- knob, 55" window, 2.5" CIL, wall back 47" push side, closes fast, 10\#f | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max .25 " For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp For all doors along the public circulation route, replace doors with ones having sidelight viewing windows max 43" AFF | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & 404.2 .3 \\ & 404.2 .7, \\ & 404.2 .4 \\ & 404.2 .11 \\ & 404.2 .11 \\ & \text { Exception } \end{aligned}$ |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 310 | Group Dining Hall: Group Dining Hall Building | $\left[\begin{array}{c} {[30.1798281} \\ x \\ -97.728861 \\ 1] \end{array}\right.$ | Picnic tables shall provide at least one wheelchair space for each 24 linear feet ( 7320 mm ) of usable table surface perimeter. Wheelchair spaces shall be 30 inches ( 760 mm ) minimum by 48 inches $(1220 \mathrm{~mm})$ minimum. Wheelchair spaces shall be positioned for a forward approach to the table and provide knee and toe clearance complying with 306 under the table | 0 of 8 tables accessible | Replace picnic table with one of an accessible design as a smart practice | 2015 ABAAS Section: 1011.4.2 |  |  |
| 311 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} \hline[30.179801, \\ -97.728874 \\ 5] \end{gathered}$ | Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch $(13 \mathrm{~mm})$ diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3 and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. Floor or ground surface within required maneuvering clearances shall comply with 302 . Changes in level are not permitted. | Gaps and CILs where sections have shifted | Correct or fill gap in doorway to max .5" | 2010 ADAS <br> Section: 302.3, <br> 404.2.4.4 |  |  |
| 312 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1798108} \\ -97.728855 \\ 7] \end{gathered}$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | Multiple CILs where sections shifted, largest is 1.75 " | Repair, bevel or ramp CIL along AR | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |
| 313 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} \hline[30.179814, \\ -97.728887 \\ 9] \end{gathered}$ | Where picnic facilities contain two or fewer picnic units, each picnic unit shall provide mobility features complying with F245.2. | Table and CIL prevent access to grill | Repair, bevel or ramp CIL along AR Relocate table to provide access | 2015 ABAAS Section: F245.2.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 314 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1799859} \\ , \\ -97.728657 \\ 8] \end{gathered}$ | There is a gap spaced greater than a $1 / 2$ inch. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch diameter. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel. | Gaps at deterioration | Correct or fill gaps to be max . 5 " | 2015 ABAAS Section: 302.3 <br> 2012 TAS Section: 302.3 <br> 2010 ADAS Section: 302.3 |  |  |
| 315 | Group Dining Hall: Group Dining Hall Building | $\begin{gathered} {[30.1799333} \\ -97.728720 \\ 7] \end{gathered}$ | The accessible route of travel on the accessible route contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | 4.9\% cross slope | Correct or repair cross slope along AR to $\max 2.08 \%$ | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 316 | Group Dining Hall: Group Dining Hall Building | $[30.1799712$ ,-97.72866 $85]$, $[30.1798359$ -97.728781 $2]$ | The running slope of walking surfaces shall not be steeper than 1:20. | $10 \%$ slope to restrooms, 7.6\% slope to parking | Correct running slope along the AR to max 5\% | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 317 | Group Dining Hall: Group Dining Hall Building | $\left\lvert\, \begin{gathered} {[30.1798498} \\ -97.728751 \\ 7] \end{gathered}\right.$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | . 75 Cl CIL | Repair, bevel or ramp CIL along AR | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 318 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1797862} \\ -97.728855 \\ 7] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign lacks Braille and raised characters, mounted above door | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60 " to the baseline of the highest character | 2015 ABAAS Section: F216.2, $703.1,703.2$, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |
| 319 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1798043} \\ -97.728863 \\ 8] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | $\begin{aligned} & \text { Mirror bottom } 40.5 " \\ & \text { AFF } \end{aligned}$ | Lower mirror so reflective surface is max $40^{\prime \prime} \mathrm{AFF}$ | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 320 | Group Dining Hall: Group Dining Hall Men's Restroom | $\left[\begin{array}{c} {[30.1798227} \\ -97.728845] \end{array}\right.$ | Knee clearance at 27 inches off the floor is not 8 inches minimum deep. The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches. | Sink bowl drops below 27" AFF | Replace sink with one providing 27" knee clearance that is a min 8 " deep | 2015 ABAAS Section: 306.3.1, 306.3.2, 306.3.3, 306.3.4, 306.3.5 2012 TAS Section: 306.3.2, 306.3.3, 306.3.4, 306.3.5, 306.3.1 2010 ADAS Section: 306.3.3, 306.3.2, 306.3.4, 306.3.5, 306.3.1 |  |  |
| 321 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1797949} \\ -97.728857 \\ 1] \end{gathered}$ | The water and drain pipes under the lavatory are not adequately insulated. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks. | Sink lacks insulation | Insulate exposed pipes under one sink | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |


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| 322 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1798014} \\ -97.728862 \\ 4] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches $(610 \mathrm{~mm}$ ) maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | Paper towels 59" AFF, hook 65.5" AFF | Lower operating mechanisms in RR to max 48 " AFF to highest operable part | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  |  |
| 323 | Group Dining Hall: Group Dining Hall Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1798075} \\ -97.728855 \\ 7] \end{gathered}\right.$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Ambulatory stall only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 324 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1798162} \\ -97.728846 \\ 3] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | 55.75 " deep stall | Correct ambulatory stall to be 35 " to $37^{\prime \prime}$ wide and minimum 60" deep | 2015 ABAAS Section: 604.8.2.1 2012 TAS Section: 604.8.2.1 2010 ADAS Section: 604.8.2.1 |  |  |
| 325 | Group Dining Hall: Group Dining Hall Men's Restroom | $\left[\begin{array}{c} {[30.1798107} \\ -97.728858 \\ 4] \end{array}\right.$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | 30.5" opening, not self-closing, lacks exterior hardware | Widen stall doors to 32 " when opened to 90 degrees Adjust or replace stall door to be self-closing Replace stall hardware with hardware operable without a tight pinch or grasp on both sides of the stall door | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


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| 326 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1798043} \\ -97.728869 \\ 1] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 .1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24" long grab bars | Replace side grab bars with a 42 " long grab bar, mounted max 12 " from the rear wall at the close end and $\min 54^{\prime \prime}$ on the far end and 33 " to 36 " AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 327 | Group Dining Hall: Group Dining Hall Men's Restroom | $\begin{gathered} {[30.1798194} \\ -97.728855 \\ 7] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | TP too far from toilet, too close above grab bar | Remount toilet paper dispenser max 7" to $9^{\prime \prime}$ from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ AFF and $\min 12$ " above or $1.5^{\prime \prime}$ below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |



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| 330 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798237} \\ -97.728839 \\ 6] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | $\begin{gathered} \text { Mirror bottom } 40.25 " \\ \text { AFF } \end{gathered}$ | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 2012 TAS Section: 603.3 2010 ADAS Section: 603.3 |  |  |
| 331 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798064} \\ -97.728871 \\ 8] \end{gathered}$ | Knee clearance at 27 inches off the floor is not 8 inches minimum deep. The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches. | Low bowl, only 25.5" wide to access | Raise sink bowl to provide minimum 27" knee clearance | 2015 ABAAS Section: 306.3.1, 306.3.2, 306.3.3, 306.3.4, 306.3.5 2012 TAS Section: 306.3.2, 306.3.3, 306.3.4, 306.3.5, 306.3.1 2010 ADAS Section: 306.3.3, 306.3.2, 306.3.4, 306.3.5, 306.3.1 |  |  |
| 332 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798139} \\ -97.728861 \\ 1] \end{gathered}$ | The water and drain pipes under the lavatory are not adequately insulated. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks. | Pipes lack insulation | Insulate exposed pipes under one sink | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |


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| 333 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798131} \\ -97.728871 \\ 8] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches $(610 \mathrm{~mm})$ maximum. The high side reach shall be 48 inches (1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | Paper towels 59" AFF, hook 65.5" AFF | Lower operating mechanisms in RR to max 48" AFF to highest operable part | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 334 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798131} \\ -97.728861 \\ 1] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Ambulatory stall only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 335 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798016} \\ -97.728877 \\ 2] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | 56 " deep stall | Correct ambulatory stall to be 35 " to $37^{\prime \prime}$ wide and minimum 60" deep | 2015 ABAAS Section: 604.8.2.1 2012 TAS Section: 604.8.2.1 2010 ADAS Section: 604.8.2.1 |  |  |
| 336 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798117} \\ -97.728863 \\ 8] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | 30.5" opening, lacks exterior hardware | Widen stall doors to 32" when opened to 90 degrees Replace stall hardware with hardware operable without a tight pinch or grasp on both sides of the stall door | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


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| 337 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798053} \\ -97.728858 \\ 4] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 .1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24" long bars | Replace side grab bars with a 42 " long grab bar, mounted max 12 " from the rear wall at the close end and min 54 " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 338 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{gathered} {[30.1798107} \\ -97.728862 \\ 4] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | TP too close to toilet, too close above side bar | Remount toilet paper dispenser max 7" to 9 " from front of toilet, 15 " to 48 " aff and min 12 " above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |


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| 339 | Group Dining Hall: Group Dining Hall Women's Restroom | $\begin{aligned} & \text { [30.17977, } \\ & -97.7289] \end{aligned}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches ( 865 mm ) above the finish floor or ground. <br> Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches ( 2030 mm ) above the finish floor or ground shall not exceed 4 inches ( 100 mm ). | 29.5" wide opening, wall pull side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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| 340 | Park Sites: Horse Trainer's Cabin | $\begin{gathered} {[30.1816735} \\ -9 \\ -97.725334 \\ 3] \end{gathered}$ | Clear floor space is not provide at the sign. Signs shall be located so that a clear floor space is provided at the sign. | CFS for signage is not stable, mud surface | Resurface CFS at sign to be firm and stable | 2015 ABAAS <br> Section: <br> 703.4.2 <br> 2012 TAS <br> Section: <br> 703.4.2 <br> 2010 ADAS Section: 703.4.2 |  |  |



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| 345 | Park Sites: Park Elements | $\begin{gathered} {[30.1784894} \\ -9 \\ -97.723909 \\ 5] \end{gathered}$ | The operable part is positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | Fire wood at Little Oak Campground RR - 58" AGL to swipe | Remount operable parts to be in reach range of 15 " min to 48 " max | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 346 | Park Sites: Park Elements | $\begin{gathered} {[30.1784924} \\ , \\ -97.723915 \\ 2] \end{gathered}$ | Accessible lockers are not provided. 5\% but not less than one of each type of locker must be accessible. Lockers of different size are considered different types. Although not specifically required, it is considered "best practices" that accessible elements be identified to prevent confusion for those needing accessible elements and to indicate to those that do not need accessible elements that they should only be used if others are unavailable. | 0 of 47 firewood lockers marked ADA at Little Oak Campground RR building | Designate $5 \%$ or no less than 1 locker as accessible with accessible hardware. Mount signage with the access symbol as a (smart practice). Mount hooks and operating mechanisms max 48" AFF | 2015 ABAAS Section: F225.2.1 <br> 2012 TAS Section: 225.2.1 <br> 2010 ADAS Section: 225.2.1 |  |  |
| 347 | Park Sites: Park Elements | $\begin{gathered} {[30.1793503} \\ - \\ -97.726634 \\ 9] \end{gathered}$ | There are not enough drinking fountains. When drinking fountains are provided, a minimum of one must designed for wheelchair users and one must be designed for standing persons unless a single fountain meets the requirements for both. | 2 low bowls 33" AFF | Replace drinking fountain with hi-lo bowl | 2015 ABAAS Section: F211.2 <br> 2012 TAS Section: 211.2 <br> 2010 ADAS Section: 211.2 |  |  |


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| 348 | Park Sites: Park Elements | $\begin{gathered} {[30.1805175} \\ -97.725834 \\ 2] \end{gathered}$ | Operable parts shall comply with 309.3 and 309.4. EXCEPTIONS: 1. Fire rings, grills, fireplaces, wood stoves, water hydrants, and water utility hookups shall comply with 309.4 to the extent practicable. 2. Trash and recycling receptacles with hinged lids and controls to keep out large animals shall comply with 309.4 to the extent practicable. <br> 3. Dumpster type trash and recycling receptacles shall not be required to comply with 309.3 and 309.4. 4. Sewage hatches shall not be required to comply with 309.3 and 309.4. | Dump station at turn to big and little oak water spigot 43" AFF | Replace operable parts with ones usable without a tight pinch or grasp, mounted within reach range of $15^{\prime \prime}$ to $48^{\prime \prime}$ above the ground as a smart practice | 2015 ABAAS Section: 1011.3, 1011.3 EXCE PTIONS: 1, 1011.3 EXCE PTIONS: 2, 1011.3 EXCE PTIONS: 3, 1011.3 EXCE PTIONS: 4 |  |  |
| 349 | Park Sites: Park Elements | $\begin{gathered} {[30.1805315} \\ , \\ -97.725827 \\ 5] \end{gathered}$ | The surface of the clear ground space shall be firm and stable The slope of the clear ground space surface shall not be steeper than $1: 48$ in any direction. EXCEPTION: Where the surface is other than asphalt, concrete, or boards, slopes not steeper than 1:20 shall be permitted when necessary for drainage | Dump station at little and big oak camping - $3 \%$ slope in CFS | Correct surface at water spigot to firm, stable and having max slope of $2.08 \%$ or $5 \%$ if other than concrete asphalt or boards as a smart practice | 2015 ABAAS Section: 1011.2.2, 1011.2.3, 1011.2 EXCEPTION |  |  |
| 350 | Park Sites: Park Elements | $\begin{gathered} {[30.1842888} \\ , \\ -97.725702 \\ 8] \end{gathered}$ | There is no accessible route to the site elements At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | No AR to sign, safety equipment or recycling by Upper Falls look-out | Create an accessible route with crushed stone or other outdoor material from parking or walkway to site elements | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |


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| 351 | Smith Visitor Center: Smith Visitor Center Men's Restroom | $\begin{gathered} {[30.184048,} \\ -97.724914 \\ 4] \end{gathered}$ | The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum. | Men's- 14\# push side | Inspect, adjust, and maintain 5lbf to open doors | 2015 ABAAS <br> Section: <br> 404.2.9 <br> 2012 TAS <br> Section: <br> 404.2.9 <br> 2010 ADAS <br> Section: <br> 404.2.9 |  |  |
| 352 | Smith Visitor Center: Smith Visitor Center Men's Restroom | $\begin{gathered} {[30.1840389} \\ -97.724926 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror bottom AFF ${ }^{40.75 "}$ | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 354 | Smith Visitor Center：Smith Visitor Center Women＇s Restroom | $\begin{gathered} {[30.1840278} \\ - \\ -97.724919 \\ 6] \end{gathered}$ | The door exceeds the maximum pressure to open the door．Interior doors shall have a maximum opening force of 5 pounds．These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position．Door closers and gate closers shall be adjusted so that from an open position of 90 degrees，the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum．Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees，the door or gate shall move to the closed position in 1.5 seconds minimum． | Women＇s RR－13\＃ push side | Inspect，adjust，and maintain 5 lbf to open doors | 2015 ABAAS Section： 404．2．9 <br> 2012 TAS Section： 404．2．9 <br> 2010 ADAS Section： 404．2．9 |  |  |
| 355 | Smith Visitor Center：Smith Visitor Center Women＇s Restroom | $\left[\begin{array}{c} {[30.1839689} \\ -97.724929] \end{array}\right.$ | The mirror is mounted too high．Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter．Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground． | Mirror bottom 40．5＂ | Lower mirror so reflective surface is max 40＂AFF | 2015 ABAAS Section： 603.3 <br> 2012 TAS Section： 603.3 <br> 2010 ADAS Section： 603.3 |  | 言百謞高吅 |


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| 356 | Smith Visitor Center: Smith Visitor Center Women's Restroom | $\left[\begin{array}{c} {[30.1839782} \\ -97.724929] \end{array}\right.$ | Knee clearance at 27 inches off the floor is not 8 inches minimum deep. The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches. | Knee space only 7.5" deep at 27" AFF | Replace sink with one providing 27" knee clearance that is a min 8 " deep | 2015 ABAAS Section: 306.3.1, 306.3.2, 306.3.3, 306.3.4, 306.3.5 2012 TAS Section: 306.3.2, 306.3.3, 306.3.4, 306.3.5, 306.3.1 2010 ADAS Section: 306.3.3, 306.3.2, 306.3.4, 306.3.5, 306.3.1 |  |  |
| 357 | Smith Visitor Center: Smith Visitor Center Women's Restroom | $\begin{gathered} {[30.1840323} \\ -97.724910 \\ 2] \end{gathered}$ | Toilet compartment doors, including door hardware, shall comply with 404 except that if the approach is to the latch side of the compartment door, clearance between the door side of the compartment and any obstruction shall be 42 inches ( 1065 mm ) minimum. Doors shall be located in the front partition or in the side wall or partition farthest from the water closet. Where located in the front partition, the door opening shall be 4 inches ( 100 mm ) maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches ( 100 mm ) maximum from the front partition. The door shall be self-closing. A door pull complying with 404.2 .7 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the minimum required compartment area. | Partition in pull side clearance | Widen AR to stall to min 42" clear width | 2015 ABAAS Section: 604.8.1.2 <br> 2012 TAS Section: 604.8.1.2 <br> 2010 ADAS Section: 604.8.1.2 |  |  |


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| 358 | Smith Visitor Center: Smith Visitor Center Building | $[30.1839166$ ,-97.72485 $99]$, $[30.1840543$ -97.724743 $3]$ | The running slope of walking surfaces shall not be steeper than 1:20. | Slopes: 7.9\%, 5.4\%, and $5.9 \%$ along route near Visitors Center | Correct running slope along the AR to max $5 \%$ | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 359 | Smith Visitor Center: Smith Visitor Center Building | $\begin{array}{\|c} {[30.1839875} \\ - \\ -97.724950 \\ 4] \end{array}$ | Element meets all standards and requirements | Break room/office and door comply | None | 2010 ADAS <br> Section: N/A |  |  |
| 360 | Smith Visitor Center: Smith Visitor Center Building | $\begin{array}{\|c} {[30.1840472} \\ , \\ -97.724919 \\ 9] \end{array}$ | Element meets all standards and requirements | Desk employee area complies | None | 2010 ADAS <br> Section: N/A |  |  |


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| 361 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} \hline[30.184039, \\ -97.724923 \\ 6] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Storage room-1.75" CIL, 20\# push, closes fast | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 2010 ADAS Section: 203.9 |  |  |
| 362 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840445} \\ -97.724907] \end{gathered}$ | Required floor and ground slope at doors and gates shall comply with 404.2.4.4 Floor and ground slope shall extend the full width of the doorway and the required latch side or hinge side clearance. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 \#f as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. | Entry by counter- 10\# push, 11\# push, close fast, 2.3\% slope | For all doors along the public circulation route, provide required floor and ground slope on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 363 | Smith Visitor Center: Smith Visitor Center Building | $\begin{array}{\|c} \hline[30.184006, \\ -97.724950 \\ 4] \end{array}$ | The route of travel at this location does not provide a minimum width of 36 inches. The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided that reduced width segments are separated by segments that are 48 inches long minimum and 36 inches wide minimum. | 24 " width to enter | Widen AR to compliant 36 " clear width | 2015 ABAAS Section: 403.5.1 <br> 2012 TAS Section: 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |



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| 366 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840198} \\ -97.725088 \\ 7] \end{gathered}$ | Visual characters shall be 40 inches (1015 mm ) minimum above the finish floor or ground. EXCEPTION: Visual characters indicating elevator car controls shall not be required to comply with 703.5.6. | Exhibit signs on deck low | Remount signage to min 40" AFF | 2015 ABAAS Section: 703.5.6, 703.5.6 EXCEPTION 2012 TAS Section: 703.5.6, 703.5.6 Exception 2010 ADAS Section: 703.5.6, 703.5.6 Exception |  |  |
| 367 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840899} \\ -97.725057 \\ 7] \end{gathered}$ | Each distinct viewing location shall provide a viewing space adjacent to the clear ground space required by 1015.2 through which the point of interest is viewable. The viewing space shall be 32 inches ( 815 mm ) maximum and 51 inches ( 1295 mm ) minimum high above the ground and shall extend the full width of the clear ground space. | Top of railing on deck at 42 " AFF | Lower a 36 " wide portion of railing to provide an unobstructed view between 32" and $51 "$ | 2015 ABAAS Section: 1015.3 |  |  |
| 368 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840212} \\ -97.724923 \\ 8] \end{gathered}$ | The door exceeds the maximum pressure to open the door. Interior doors shall have a maximum opening force of 5 pounds. These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door to a position of 12 degrees from the latch is 5 seconds minimum. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum. | Classroom-8\# push | Inspect, adjust, and maintain 5 lbf to open doors | 2015 ABAAS Section: 404.2 .9 2012 TAS Section: 404.2 .9 2010 ADAS Section: 404.2 .9 |  |  |


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| 369 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840559} \\ -97.725003 \\ 8] \end{gathered}$ | It is recommended that exterior doors be maintained so that the operating pressure does not exceed 8.5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 7 inches from the latch, measured to the leading edge of the door. | Door to deck-18\# push and 12\# push, both close fast | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | 2012 TAS Section: 404.2.9, 404.2.9 Advisory, 404.2.8.1 <br> 2010 ADAS Section: 404.2.9, 404.2.8.1 |  |  |
| 370 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840471} \\ , \\ -97.724918 \\ 2] \end{gathered}$ | The handrail does not have a compliant extension at the bottom of the stair flight. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last riser nosing. Extension shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. | Rail only horizontal at bottom | Install handrails on both sides of stairway, mounted 34 " to 38 " AFF with top and bottom extensions and having a $1.25^{\prime \prime}-2^{\prime \prime}$ in diameter, or a non-circular grip that has a perimeter dimension of 4"- 6.25 " max with a min gap of 1.5 " between handrail and wall | 2015 ABAAS <br> Section: <br> 505.10.3 <br> 2012 TAS <br> Section: <br> 505.10.3 <br> 2010 ADAS <br> Section: <br> 505.10.3 |  |  |
| 371 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} \hline[30.184006, \\ -97.724961 \\ 2] \end{gathered}$ | The handrail gripping diameter is noncompliant. Handrail gripping surfaces with a circular cross section shall have an outside diameter of $11 / 4$ inches minimum and 2 inches maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4 inches minimum and $61 / 4$ inches maximum, and a cross-section dimension of 2 1/4 inches maximum. | Handrail too large | Install handrails on both sides of stairway, mounted 34 " to 38 " AFF with top and bottom extensions and having a 1.25 " - 2" in diameter, or a non-circular grip that has a perimeter dimension of 4"- 6.25 " max with a min gap of 1.5 " between handrail and wall | 2015 ABAAS <br> Section: 505.7 <br> 2012 TAS Section: 505.7 <br> 2010 ADAS Section: 505.7 |  |  |
| 372 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1840311} \\ -97.724899 \\ 2] \end{gathered}$ | It is recommended that exterior doors be maintained so that the operating pressure does not exceed 8.5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 7 inches from the latch, measured to the leading edge of the door. | Accessible entry-14\# and13\# push, one closes fast | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | 2012 TAS <br> Section: <br> 404.2.9, <br> 404.2.9 <br> Advisory, <br> 404.2.8.1 <br> 2010 ADAS <br> Section: <br> 404.2.9, <br> 404.2.8. |  |  |


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| 373 | Smith Visitor Center: Smith Visitor Center Building | $\left[\begin{array}{c} {[30.1840333} \\ -97.724910 \\ 5] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches ( 865 mm ) above the finish floor or ground. Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches $(2030 \mathrm{~mm})$ above the finish floor or ground shall not exceed 4 inches ( 100 mm ). The threshold has a vertical change greater than $1 / 4$ inch high. The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at $1: 2$ or less. $1 / 4$ inch is the maximum vertical rise. All interior doors must be maintained so that the operating pressure does not exceed 5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 lbf as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Handactivated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or | Main entry-12\# and 13\# push, one closes fast, 3" CIL, CIL to get to door | For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max .25 " For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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|  |  |  | ground. The bottom 10 inches on the push side must be smooth and free of obstructions (hold open devices). Opening hardware must be mounted between 30 and 44 inches above the floor or ground. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches ( 1090 mm ) maximum above the finish floor. <br> EXCEPTION: Vision lights with the lowest part more than 66 inches ( 1675 mm ) from the finish floor or ground shall not be required to comply with 404.2.11. |  |  |  |  |  |
| 374 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1839596} \\ -97.724918 \\ 2] \end{gathered}$ | There is no ISA at this entrance. In existing buildings and facilities where not all entrances are accessible, entrances to buildings and facilities that are accessible to and usable by persons with disabilities shall be identified with an International Symbol of Accessibility (ISA). Typically this is 6 inches by 6 inches in size. | Accessible entries lack ISA symbol | Mount signage at entrance designating it as accessible | 2015 ABAAS Section: F216.6 <br> 2012 TAS Section: 216.6 <br> 2010 ADAS Section: 216.6 |  |  |
| 375 | Smith Visitor Center: Smith Visitor Center Building | $\left[\begin{array}{c} {[30.1839875} \\ -97.724907 \\ 5] \end{array}\right.$ | The entrance is not accessible and is missing signage. An identification sign identifying that this entrance is not accessible and directional signage pointing in the direction to the accessible entrance is required. When a directional sign is required, it should be located to minimize backtracking. In some cases, this could mean locating a sign at the beginning of a route, not just at the inaccessible entrances to a building. | Front entry has step, lacks directional signage | Mount signage at inaccessible entrances directing patrons in wheelchairs to accessible entrance. CIL cost included in separate finding | 2015 ABAAS Section: F216.6 <br> 2012 TAS Section: 216.6 <br> 2010 ADAS Section: 216.6 |  |  |


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| 376 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1839689} \\ \prime \\ -97.724939 \\ 7] \end{gathered}$ | The tactile EXIT sign is missing at the door. Wall signs identifying exits shall have characters raised $1 / 32$ inch minimum and shall be uppercase characters a minimum of $5 / 8$ inch and a maximum of 2 inches high. Braille shall be placed directly below the tactile characters; flush left or centered. Signs shall be located a minimum of 48 inches above the floor, measured from the baseline of the lowest tactile characters and 60 inches maximum above the finish floor or ground surface, measured from the baseline of the highest tactile characters. Where a tactile sign is provided at a door, the sign shall be located on the latch side. Where a tactile sign is provided at double doors the sign shall be located to the right of the righthand door. Where there is no wall space at the latch side of a single door or at the right side of double doors, signs shall be located on the nearest adjacent wall. | Exit signs overhead illuminated only | Mount compliant signage at all doors along the egress route | 2015 ABAAS <br> Section: <br> F216.4.1 <br> 2012 TAS <br> Section: <br> 216.4.1 <br> 2010 ADAS Section: 216.4.1 |  |  |
| 377 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1838766} \\ , \\ -97.724766 \\ 7] \end{gathered}$ | Changes in level greater than $1 / 2$ inch ( 13 mm ) high shall be ramped, and shall comply with 405 or 406. | Lacks curb ramp at drop off area, only transition located at head of parking access aisle | Create a curb ramp to be max running slope $8.33 \%$, max cross slope $2.08 \%$, having a top landing as wide as the ramp and $36^{\prime \prime}$ deep and side flares with a max slope $10 \%$ along the AR where curbs are present. | 2015 ABAAS Section: 303.4 <br> 2012 TAS Section: 303.4 <br> 2010 ADAS Section: 303.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 378 | Smith Visitor Center: Smith Visitor Center Building | $\begin{gathered} {[30.1838559} \\ -97.724768 \\ 7] \end{gathered}$ | The passenger drop-off and loading area is not accessible. Drop-off and loading zone shall provide an access aisle at least 60 inches wide and 20 feet long adjacent and parallel to the vehicle pull-up space. The vehicular pull-up space must be 96 inches wide minimum and 20 feet long minimum. Access aisles shall adjoin an accessible route and shall not overlap the vehicular way. Vehicle standing spaces and access aisles shall be level with surface slopes not exceeding one unit vertical in 48 units' horizontal (2-percent slope) in all directions. If there are curbs between the access aisle and the vehicle pull-up space, a curb ramp shall be provided. Each passenger drop-off and loading zone designed for persons with disabilities shall be identified by a reflectorized sign permanently posted immediately adjacent to and visible from the passenger drop-off or loading zone stating "Passenger Loading Zone Only" and including the International Symbol of Accessibility, in white on dark blue background. | Drop off area lacks aisle | Designate an access aisle for the passenger drop off area by painting an aisle that is $60^{\prime \prime}$ wide and $20^{\prime}$ long | 2015 ABAAS Section: 503.1, 503.2, 503.4 <br> 2012 TAS Section: 503.1, 503.2, 503.4 <br> 2010 ADAS Section: 503.1, 503.2, 503.4 |  |  |
| 379 | Smith Visitor Center: Smith Visitor Center Building | $\begin{array}{\|c} {[30.1839596} \\ -97.724961 \\ 2] \end{array}$ | The spout is not positioned correctly from the vertical support. The spout shall be located 15 inches minimum from the vertical support and 5 inches maximum from the front edge of the unit, including bumpers. | $15.5^{\prime \prime}$ to edge to post, 21 " from post to wall | Remount or replace fountain to provide 15" from vertical support to the spout | 2015 ABAAS Section: 602.5 <br> 2012 TAS Section: 602.5 <br> 2010 ADAS Section: 602.5 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 380 | Smith Visitor Center: Smith Visitor Center Building | $\left[\begin{array}{c} {[30.1839875} \\ -97.724886 \\ 1] \end{array}\right.$ | The clear floor space required at accessible drinking fountains is not centered on the low fountain. At "hi-low" type drinking fountains, the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. | $13^{\prime \prime}$ from centerline to face of post | Remount fountain to provide centered clear floor space. Cost include in previous finding | 2015 ABAAS Section: 602.2 2012 TAS Section: 602.2 2010 ADAS Section: 602.2 |  |  |
| 381 | Smith Visitor Center: Smith Visitor Center Building | $\left[\begin{array}{c} {[30.1839318} \\ -97.724896 \\ 8] \end{array}\right.$ | The drinking fountain projects more than 4 inches into the circulation path. Wallmounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hi and low bowls both project 18 inches | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 2012 TAS Section: 307.2 2010 ADAS Section: 307.2 |  |  |


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| 382 | Upper Falls: Upper Falls Men's Restroom | $\begin{gathered} {[30.1835335} \\ -97.727334 \\ 9] \end{gathered}$ | The clear floor space required at accessible drinking fountains is not centered on the low fountain. At "hi-low" type drinking fountains, the 30 inch by 48 inch clear floor space must be centered on the "low" fountain. | Bowl centerline about 12.5 " from support | Remount fountain to provide centered clear floor space. | 2015 ABAAS Section: 602.2 2012 TAS Section: 602.2 2010 ADAS Section: 602.2 |  | $30 " x 48$ " <br> Clear Floor Q Space |
| 383 | Upper Falls: Upper Falls Men's Restroom | $\begin{gathered} {[30.1835359} \\ -97.727340 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 71.5" AFF to top of mirror | Raise mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 384 | Upper Falls: Upper Falls Men's Restroom | $\begin{gathered} {[30.1835365} \\ -97.727336 \\ 3] \end{gathered}$ | The self closing faucet controls do not stay open for a minimum of 10 seconds. Faucet controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to activate controls shall be no greater than 5 lb . Leveroperated, push-type and electronically controlled mechanisms are examples of acceptable designs. Self-closing valves are allowed if the faucet remains open for at least 10 seconds. | Stays on for 1 second | Adjust timing of sink faucets to remain on for min 10 seconds | 2015 ABAAS Section: 606.4 <br> 2012 TAS Section: 606.4 <br> 2010 ADAS Section: 606.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 385 | Upper Falls: Upper Falls Men's Restroom | $\begin{gathered} {[30.1835418} \\ , \\ -97.727330 \\ 9] \end{gathered}$ | The compartment door is located too far from the partition or wall. The door shall be located in front of the clear space and diagonal to the water closet. Where located in the front partition, the door opening shall be 4 inches maximum from the side wall or partition farthest from the water closet. Where located in the side wall or partition, the door opening shall be 4 inches maximum from the front partition. Toilet compartment doors shall not swing into the minimum required compartment area. | 4.5" panel | Rehang stall door to be max 4 " from adjacent stall partition and on the stall wall farthest from the toilet | 2015 ABAAS Section: 604.8.1.2 <br> 2012 TAS Section: 604.8.1.2 <br> 2010 ADAS Section: 604.8.1.2 |  |  |
| 386 | Upper Falls: Upper Falls Men's Restroom | $\begin{array}{\|c} \hline[30.183539, \\ -97.727330 \\ 9] \end{array}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | 5 " to centerline of dispenser | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to 48 " aff and min 12 " above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 387 | Upper Falls: Upper Falls Men's Restroom | $\left[\begin{array}{c} {[30.1835381} \\ - \\ -97.727332 \\ 2] \end{array}\right.$ | The accessible route contains running slopes greater than 5 percent and cross slopes greater than 2 percent across the width of the walk and has not been constructed as a ramp (i.e. handrails, wheel guides, etc.). When the slope in the direction of travel of any walk exceeds 1 unit vertical in 20 units horizontal (5-percent slope), it must be constructed as ramp. Surface cross slopes must not exceed one unit vertical in 48 units. Horizontal (2-percent slope). | 2.6\% slope | Correct or repair slope to max 5\% running and $2.08 \%$ cross | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
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| 388 | Upper Falls: Upper Falls Women's Restroom | $\left[\begin{array}{c} {[30.1835343} \\ -9 \\ -97.727327 \\ 6] \end{array}\right.$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. | Women's RR-53" back pull side | Provide required maneuvering clearance around pull side of door | 2015 ABAAS <br> Section: <br> 404.2.4.1 <br> 404.2.4.4 <br> 2012 TAS <br> Section: <br> 404.2.4.4, <br> 404.2.4.1 <br> 2010 ADAS Section: 404.2.4.4, 404.2.4.1 |  |  |
| 389 | Upper Falls: <br> Upper Falls Women's Restroom | $\left[\begin{array}{c} {[30.1835401} \\ -97.727331 \\ 6] \end{array}\right.$ | The stall door fails to comply with some of the door requirements. The stall door must be self-closing. | Stall door does not fully self-close | Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |
| 390 | Upper Falls: <br> Upper Falls <br> Women's <br> Restroom | $\begin{array}{\|c} \hline[30.183541, \\ -97.727329 \\ 5] \end{array}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of 1 1/2 inches minimum below the grab bar. | Dispenser too close | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ AFF and $\min 12$ above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 391 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829766} \\ -97.723351 \\ 8] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Sign lacks tactile characters and Braille | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60" to the baseline of the highest character. Cost included in separate finding | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 2010 ADAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 |  |  |
| 392 | Picnic Area: Picnic Area Men's Restroom | $\begin{array}{\|c} {[30.1829708} \\ -97.723351 \\ 8] \end{array}$ | The rim of the urinal Is too high. Wall-hung urinals must be provided with an elongated rim projecting a minimum of $131 / 2$ inches from the wall and a maximum of 17 inches above the floor. | Rim at 18.5" above finish floor | Lower urinal so that rim height is max 17 " AFF | 2015 ABAAS Section: 605.2 <br> 2012 TAS Section: 605.2 <br> 2010 ADAS Section: 605.2 |  |  |
| 393 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829625} \\ -97.723347 \\ 8] \end{gathered}$ | The urinal is located in an area that does not provide the required clear floor space for a front approach. The surrounding elements of a urinal must provide a minimum of 30 by 48 inches of clear floor space for a front approach. | 27 " wide at urinal (lacks 30" clear) | Relocate privacy wall at urinal to provide $30^{\prime \prime} \text { CFS }$ | 2015 ABAAS Section: 605.2 <br> 2012 TAS Section: 605.2 <br> 2010 ADAS Section: 605.2 |  |  |


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| 394 | Picnic Area: Picnic Area Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1829689} \\ -97.723353 \\ 2] \end{gathered}\right.$ | The bowl of the urinal does not extend out from the wall far enough. Urinals must project a minimum of 13-1/2 inches measured from the outer face of the urinal rim to the back of the fixture and be a maximum of 17 inches above the floor. | 11.5" dimension to edge of bowl | Replace urinal with one having a 13.5 " min depth mounted at max $17^{\prime \prime}$ to rim with flush controls max 48" AFF | 2015 ABAAS <br> Section: 605.2 <br> 2012 TAS Section: 605.2 <br> 2010 ADAS Section: 605.2 |  |  |
| 395 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829526} \\ , \\ -97.723357 \\ 2] \end{gathered}$ | The operable part is not accessible because there is not adequate clear floor space for either a forward or side approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum. | Trash can blocks dryer clear floor space | Remove, or relocate storage in CFS at fixtures and operable parts along the AR | 2015 ABAAS <br> Section: <br> 305.3 <br> 2012 TAS <br> Section: <br> 305.3 <br> 2010 ADAS <br> Section: 305.3 |  |  |


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| 396 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829657} \\ -97.723351 \\ 8] \end{gathered}$ | The baby changing table is not compliant. Baby changing tables are work surfaces. If fixed or built-in baby changing tables are provided, at least 5\%, but not less than one, must comply with TAS 902 based TAS <br> 226.1. Baby changing tables cannot violate the protruding object requirements in either an open or closed position since either position is a potential hazard for persons with visual impairments. Baby changing tables are not prohibited from being located in wheelchair accessible toilet compartments; however, the minimum space required for the compartment cannot be obstructed by the baby changing table in either an open or closed position. The clear floor space required for a baby changing table may overlap the water closet clearance since baby changing tables are considered convenience "fixtures" based on Advisory 604.8.1.1. The overlap is applicable only to the clear floor space and not to actual table itself. Baby changing tables must be dispersed throughout a space, however, an additional baby changing table is not required in a common use area of a toilet or bathing room when the only baby changing table is located in a toilet compartment. | Baby changing table protrudes 19" into dryer clear floor space | Relocate baby changing table to eliminate protrusion when in the open position. | 2012 TAS Section: 226.1, 902.3, 604.3.2, 204.1, 226.1 Advisory, 226.2, 307.1, 604.8.1.1 Advisory, 902.1, 902.1 Advisory, 902.2 |  |  |
| 397 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829741} \\ -97.723355 \\ 2] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains 4 toilet compartments. A minimum of 1 must be wheelchair accessible. | Ambulatory only, lacks accessible toilet compartment (1 ambulatory stall, 1 standard stall, 2 fixtures) | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS Section: F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 400 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829684} \\ -97.723350 \\ 5] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24" long bars (lacks required grab bar length ) | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 401 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.182979,} \\ -97.723355 \\ 2] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | 2" from edge of bowl to centerline of toilet paper dispenser | Remount toilet paper dispenser max 7" to 9" from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ AFF and $\min 12$ " above or $1.5 "$ below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 402 | Picnic Area: Picnic Area Men's Restroom | $\begin{gathered} {[30.1829723} \\ - \\ -97.723353 \\ 2] \end{gathered}$ | The dryer projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Dryer protrudes 8" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  |  |



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| 406 | Picnic Area: <br> Picnic Area Women's Restroom | $\begin{gathered} {[30.1829668} \\ , \\ -97.723363 \\ 9] \end{gathered}$ | It is recommended that exterior doors be maintained so that the operating pressure does not exceed 8.5 lb . force to open. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 7 inches from the latch, measured to the leading edge of the door. | 10\# push | For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | 2012 TAS Section: 404.2.9, 404.2.9 Advisory, 404.2.8.1 <br> 2010 ADAS Section: 404.2.9, 404.2.8.1 |  |  |
| 407 | Picnic Area: <br> Picnic Area Women's Restroom | $\begin{gathered} {[30.1829668} \\ , \\ -97.723363 \\ 9] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Sign lacks Braille and raised characters | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60" to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |


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| 408 | Picnic Area: Picnic Area Women's Restroom | $\begin{gathered} {[30.1829746} \\ -97.723347 \\ 8] \end{gathered}$ | The baby changing table is not compliant. Baby changing tables are work surfaces. If fixed or built-in baby changing tables are provided, at least $5 \%$, but not less than one, must comply with TAS 902 based TAS 226.1. Baby changing tables cannot violate the protruding object requirements in either an open or closed position since either position is a potential hazard for persons with visual impairments. Baby changing tables are not prohibited from being located in wheelchair accessible toilet compartments; however, the minimum space required for the compartment cannot be obstructed by the baby changing table in either an open or closed position. The clear floor space required for a baby changing table may overlap the water closet clearance since baby changing tables are considered convenience "fixtures" based on Advisory 604.8.1.1. The overlap is applicable only to the clear floor space and not to actual table itself. Baby changing tables must be dispersed throughout a space, however, an additional baby changing table is not required in a common use area of a toilet or bathing room when the only baby changing table is located in a toilet compartment. | Baby changing table protrudes 19" in open position | Relocate baby changing table to eliminate protrusion when in the open position. | 2012 TAS Section: 226.1.902.3, 604.3 .2, 204.1, 226.1 Advisory, 226.2, 307.1, 604.8.1.1 Advisory, 902.1, 902.1 Advisory, 902.2 |  |  |
| 409 | Picnic Area: Picnic Area Women's Restroom | $\begin{gathered} {[30.1829701} \\ -9 \\ -97.723363 \\ 9] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains 4 toilet compartments. A minimum of 1 must be wheelchair accessible . | Ambulatory only, lacks accessible toilet compartment (1 ambulatory stall, 3 standard stalls) | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS Section: F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 410 | Picnic Area: <br> Picnic Area Women's Restroom | $\begin{gathered} {[30.1829729} \\ -97.723354 \\ 5] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | 57 " deep stall | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS <br> Section: <br> 604.8.2.1 <br> 2012 TAS <br> Section: <br> 604.8.2.1 <br> 2010 ADAS <br> Section: <br> 604.8.2.1 |  |  |
| 411 | Picnic Area: <br> Picnic Area Women's Restroom | [30.1829625 <br> -97.723367 <br> 9] | The stall door fails to comply with some of the door requirements. The stall door must be self-closing. | Lacks self-closing door | Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 <br> 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 <br> 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


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| 412 | Picnic Area: <br> Picnic Area Women's Restroom | $\begin{gathered} {[30.1829766} \\ , \\ -97.723362 \\ 6] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | Side grab bars 24" | Replace or add side grab bars with a 42" long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 413 | Picnic Area: <br> Picnic Area Women's Restroom | $\begin{gathered} {[30.1829715} \\ -9 \\ -97.723357 \\ 2] \end{gathered}$ | The dryer projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Dryer protrudes 8" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |
| 414 | Picnic Area: Picnic Area Women's Restroom | $\begin{gathered} {[30.1829636} \\ - \\ -97.723359 \\ 5] \end{gathered}$ | There are not enough drinking fountains. When drinking fountains are provided, a minimum of one must designed for wheelchair users and one must be designed for standing persons unless a single fountain meets the requirements for both. | Non-compliant drinking fountain | Replace drinking fountain with hi-lo bowl | 2015 ABAAS Section: F211.2 <br> 2012 TAS Section: 211.2 <br> 2010 ADAS Section: 211.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 415 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851662} \\ - \\ -97.722222 \\ 6] \end{gathered}$ | The threshold is greater than $1 / 2$ inch high. The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. I/4 inch is the maximum vertical rise. | CIL of 1" at beveled threshold | For all doors along the public circulation route, replace thresholds at exterior doors with ADA thresholds | 2015 ABAAS <br> Section: <br> 404.2.5 <br> 2012 TAS <br> Section: <br> 404.2.5 <br> 2010 ADAS Section: 404.2.5 |  |  |
| 416 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{array}{\|c} \hline[30.185153, \\ -97.722218 \\ 6] \end{array}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | 12.5\# push | Inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |
| 417 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851486} \\ -97.722232] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks accessible signage | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60 " to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 418 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851532} \\ -97.72221 \\ 3] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Bottom edge of reflecting surface is 40.25" AFF and top edge reflecting surface is $69.5^{\prime \prime}$ AFF | Replace mirror so reflective surface is max $40^{\prime \prime}$ and top is $74^{\prime \prime}$ AFF min. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 419 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851612} \\ -\quad \\ -97.722226 \\ 6] \end{gathered}$ | The rim of the urinal Is too high. Wall-hung urinals must be provided with an elongated rim projecting a minimum of $131 / 2$ inches from the wall and a maximum of 17 inches above the floor. | Lower of 2 urinals is mounted 18" AFF | Lower urinal so that rim height is max $17^{\prime \prime}$ AFF | 2015 ABAAS Section: 605.2 2012 TAS Section: 605.2 2010 ADAS Section: 605.2 |  |  |
| 420 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{aligned} & {[30.1851571} \\ & , \\ & -97.722217 \\ & 3] \end{aligned}$ | The urinal is located in an area that does not provide the required clear floor space for a front approach. The surrounding elements of a urinal must provide a minimum of 30 by 48 inches of clear floor space for a front approach. | Urinals lack 30" wide CFS | Relocate privacy wall at urinal to provide $30 " \text { CFS }$ | 2015 ABAAS Section: 605.2 2012 TAS Section: 605.2 2010 ADAS Section: 605.2 |  |  |


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| 421 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851603} \\ -97.722225 \\ 3] \end{gathered}$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches $(610 \mathrm{~mm})$ maximum. The high side reach shall be 48 inches ( 1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | 2 of 2 coat hooks exceed reach range | Lower operating mechanisms in RR to max 48" AFF to highest operable part. | 2015 ABAAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2012 TAS <br> Section: <br> 308.2.1, <br> 308.3.2 <br> 2010 ADAS <br> Section: <br> 308.2.1, <br> 308.3.2 |  |  |
| 422 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851551} \\ -97.722226 \\ 6] \end{gathered}$ | There are not enough accessible toilet compartments. The room contains multiple toilet compartments. A minimum of 1 must be wheelchair accessible . | Toilet compartment lacks required dimensions for a wheelchair accessible stall | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS <br> Section: <br> F213.3.1 <br> 2012 TAS <br> Section: <br> 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 423 | Homestead Trail Trailhead : Lower Falls Men's Restroom | $\begin{gathered} {[30.1851677} \\ -\quad \\ -97.722219 \\ 9] \end{gathered}$ | The dryer projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Hand dryer protrudes 9" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | 正 |
| 424 | Homestead Trail <br> Trailhead: Lower Falls Women's Restroom | $\begin{gathered} {[30.1851582} \\ , \\ -97.722214 \\ 6] \end{gathered}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | 14\# push | Inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |
| 425 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\begin{gathered} {[30.1851506} \\ -\quad \\ -97.722219 \\ 9] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. Cost included in separate finding | Sign lacks Braille and tactile characters | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60 " to the baseline of the highest character. | 2015 ABAAS <br> Section: <br> F216.2, <br> 703.1, 703.2, <br> 703.5, 703.6 <br> 2012 TAS <br> Section: <br> 216.2, 703.1, <br> 703.2, 703.5, <br> 703.6 <br> 2010 ADAS <br> Section: <br> 216.2, 703.1, <br> 703.2, 703.5, <br> 703.6 |  |  |


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| 426 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\begin{gathered} {[30.1851554} \\ -\quad \\ -97.722219 \\ 9] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | 69.5" AFF to mirror top | Raise mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 427 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\left[\begin{array}{c} {[30.1851594} \\ , \\ -97.722218 \\ 6] \end{array}\right.$ | Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches ( 1220 mm ) maximum where the reach depth is 20 inches ( 510 mm ) maximum. Where the reach depth exceeds 20 inches ( 510 mm ), the high forward reach shall be 44 inches ( 1120 mm ) maximum and the reach depth shall be 25 inches ( 635 mm ) maximum. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches ( 865 mm ) maximum and the depth of the obstruction shall be 24 inches ( 610 mm ) maximum. The high side reach shall be 48 inches (1220 mm ) maximum for a reach depth of 10 inches ( 255 mm ) maximum. Where the reach depth exceeds 10 inches ( 255 mm ), the high side reach shall be 46 inches (1170 mm ) maximum for a reach depth of 24 inches ( 610 mm ) maximum. | 63" AFF to hook | Lower operating mechanisms in toilet compartment to max 48" AFF to highest operable part | 2015 ABAAS Section: 308.2.1, 308.3.2 2012 TAS Section: 308.2.1, 308.3.2 2010 ADAS Section: 308.2.1, 308.3.2 |  | $2$ |



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| 431 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\begin{gathered} {[30.1851584} \\ -97.722213 \\ 2] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | Missing bar on one side, 24" long bar provided | Replace or add side grab bars with a $42^{\prime \prime}$ long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |
| 432 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\begin{gathered} {[30.1851588} \\ , \\ -97.722225 \\ 3] \end{gathered}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | Dispenser 5" to centerline | Remount toilet paper dispenser max 7" to $9^{\prime \prime}$ from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ AFF and $\min 12 "$ above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 433 | Homestead Trail Trailhead : Lower Falls Women's Restroom | $\begin{gathered} {[30.1851546} \\ , \\ -97.722225 \\ 3] \end{gathered}$ | The dryer projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | Dryer protrudes 8" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 2012 TAS Section: 307.2 2010 ADAS Section: 307.2 |  |  |



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| 441 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848602} \\ -97.720017 \\ 8] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches $(180 \mathrm{~mm})$ or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | Maintenance door$5 \%$ slope, knob, closes fast | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. For all doors along the circulation route, replace hardware with lever hardware where indicated For all doors along the circulation route, correct or repair slope at doorway landing to max 2.08\% in any direction for level CFS For all doors along the circulation route, inspect, adjust, and maintain closing speed on door closers so that doors do not close to $3^{\prime \prime}$ faster than 3 seconds when started at 70 degrees | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 2010 ADAS Section: 203.9 |  |  |
| 442 | Employee Spaces: Maintenance | $\begin{array}{\|c} \hline[30.1848648 \\ -9 \\ -97.720013 \\ 8] \end{array}$ | There is insufficient turning space within this room or space. The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a Tshaped space. | Employee breakroom lacks turning with furniture | Relocate obstacles to create turning space in breakroom | 2015 ABAAS Section: 304.3.1, 304.3.2 2012 TAS Section: 304.3.1, 304.3.2 2010 ADAS Section: 304.3.1, 304.3.2 |  |  |
| 443 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848547} \\ -97.720015 \\ 2] \end{gathered}$ | The microwave and coffee maker are positioned too high for either a side or front approach. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches maximum and the low side reach shall be 15 inches minimum above the finish floor or ground. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches minimum above the finish floor or ground. | Microwave and coffee maker are on top of fridge | Remount operable parts to be in reach range of 15 " min to 48 " max | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |


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| 444 | Employee Spaces: Maintenance | $\begin{aligned} & \text { [30.18482, } \\ & -97.72002] \end{aligned}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm ) above the finish floor or ground. Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches $(2030 \mathrm{~mm})$ above the finish floor or ground shall not exceed 4 inches ( 100 mm ). | Break room/office interior- 29.5" wide, desk chair in clearance | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, replace doors with doors having 80" overhead clearance and 32 " clear width | 2010 ADAS <br> Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 445 | Employee Spaces: Maintenance | $\begin{array}{\|c} {[30.184861,} \\ -97.71997] \end{array}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Floor and ground slope shall comply with 404.2.4.4. Maneuvering clearances and required floor and ground slope shall extend the full width of the doorway and the required latch side or hinge side clearance. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. | Break room entry2.8\% slope, closes fast, storage push side | For all doors along the public circulation route, provide required maneuvering clearance and floor or ground slope on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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| 446 | Employee Spaces: Maintenance | $\begin{array}{\|c} {[30.184852,} \\ -97.720010 \\ 9] \end{array}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. The threshold has a vertical change greater than $1 / 4$ inch high. The threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. I/4 inch is the maximum vertical rise. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at 8.5 \#f as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. Hand-activated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. | Shop side exit- large CIL, knob, toolbox push side, 15\# push, closes fast, recessed 11" push side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max .25" For all doors along the public circulation route, repair, provide beveled threshold For all doors along the circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice For all doors along the circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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| 447 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848525} \\ -97.720001 \\ 7] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Door openings shall provide a clear width of 32 inches ( 815 mm ) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches ( 610 mm ) deep shall provide a clear opening of 36 inches ( 915 mm ) minimum. There shall be no projections into the required clear opening width lower than 34 inches ( 865 mm ) above the finish floor or ground. <br> Projections into the clear opening width between 34 inches ( 865 mm ) and 80 inches ( 2030 mm ) above the finish floor or ground shall not exceed 4 inches ( 100 mm ). Handactivated door opening hardware, handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Hardware shall be 34 inches minimum and 48 inches maximum above the finish floor or ground. | Staff restroom- sink pull side, 29" wide, knob | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, replace doors with doors having $80^{\prime \prime}$ overhead clearance and 32 " clear width For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |
| 448 | Employee Spaces: Maintenance | $\left[\begin{array}{c} {[30.1848314} \\ -97.719983] \end{array}\right.$ | The restroom is not compliant. The restroom does not have the required minimum clear floor space or maneuvering clearances for the toilet. The restroom does not have the required minimum clear floor space or maneuvering clearances for the lavatory. The entry door does not contain the required minimum maneuvering spaces on the pull/push sides. The entry door encroach into the required clear floor space for fixtures. Grab bars are missing and/or incorrectly installed. Accessories, such as toilet seat covers, paper towel holders, garbage cans, hand dryers, and mirrors are either too high or without clear floor space or both. | No other restrooms at maintenance, restrooms with improved accessibility elsewhere in park | Create a compliant wheelchair accessible restroom and correct all features to be accessible if feasible. | 2015 ABAAS Section: 603.1 <br> 2012 TAS Section: 603.1 <br> 2010 ADAS Section: 603.1 |  |  |


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| 449 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848568} \\ -97.720021 \\ 2] \end{gathered}$ | This restroom is not accessible. Where existing toilet rooms or bathing rooms do not comply, directional signs indicating the location of the nearest accessible toilet room or bathing room within the facility shall be provided. Signs shall include the International Symbol of Accessibility. Where existing toilet rooms or bathing rooms do comply), the accessible toilet rooms or bathing rooms shall be identified by the International Symbol of Where clustered single user toilet rooms or bathing facilities are permitted, accessible toilet rooms or bathing facilities shall be identified by the International Symbol of Accessibility unless all toilet rooms and bathing facilities are accessible. | 59" x 80" clearance at toilet | Restroom not accessible, acquire and mount signage directing patrons to accessible restroom | 2015 ABAAS Section: F216.8 2012 TAS Section: 216.8 2010 ADAS Section: 216.8 |  |  |
| 450 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848535} \\ -97.720014 \\ 5] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Sign lacks Braille and raised characters, mounted above door | Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, $48^{\prime \prime}$ to baseline of lowest character and 60 " to baseline of highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  | $\begin{aligned} & \text { FUC } \\ & \text { FB, } \end{aligned}$ |


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| 451 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1848494} \\ -97.720008 \\ 5] \end{gathered}$ | Spaces and elements within employee work areas shall only be required to comply with 206.2.8, 207.1, and 215.3 and shall be designed and constructed so that individuals with disabilities can approach, enter, and exit the employee work area. Employee work areas, or portions of employee work areas, other than raised courtroom stations, that are less than 300 square feet ( 28 m 2 ) and elevated 7 inches ( 180 mm ) or more above the finish floor or ground where the elevation is essential to the function of the space shall not be required to comply with these requirements or to be on an accessible route. | 29.5" wide door to work area | For all doors along the circulation route, replace doors with doors having 80 " overhead clearance and 32 " clear width | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |
| 452 | Employee Spaces: Maintenance | $\begin{gathered} {[30.1849419} \\ -97.720380 \\ 6] \end{gathered}$ | There is no accessible route between the buildings. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. | Outbuildings lack AR | Create AR with crushed and compacted stone or similar outdoor material from building to building within the site | 2015 ABAAS Section: F206.2.2 2012 TAS Section: 206.2.2 2010 ADAS Section: 206.2.2 |  |  |
| 453 | Employee Spaces: Maintenance | $\left\lvert\, \begin{gathered} {[30.1850564} \\ -97.720133 \\ 9] \end{gathered}\right.$ | There are no accessible parking stalls. Each lot where parking is provided for the public as clients, guests or employees, shall provide accessible parking and shall be located on the shortest accessible route of travel from adjacent parking to an accessible entrance. There are a total of 9 parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 1 accessible stalls with a minimum of 1 being designed as van accessible. | 0 of 9 stalls accessible | Create one or more 8' accessible parking stalls, with one 5' adjacent access aisle, with proper signage and striping based on the total number of stalls | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  |  |


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| 454 | Employee <br> Spaces: <br> Residences | $\begin{array}{\|c} \hline[30.185712, \\ -97.720599 \\ 4] \end{array}$ | Element meets all standards and requirements | Asphalt drive sidewalk connects to entry | None | 2010 ADAS Section: N/A |  |  |


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| 455 | Trails: Trailhead | $\begin{gathered} {[30.1836132} \\ -9 \\ -97.728252 \\ 2] \end{gathered}$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Onion Creek Falls surface material deteriorated on trail near woods towards picnic area | Resurface trail where deteriorated as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |
| 456 | Trails: Trailhead | $\begin{gathered} {[30.1826242} \\ -9 \\ -97.728748 \\ 4] \end{gathered}$ | 36 inches ( 915 mm ) by 48 inches ( 1220 mm ) positioned near the bench with one side of the space adjoining an outdoor recreation access route or trail, as applicable The clear ground space shall not overlap the outdoor recreation access route or trail, or another clear ground space | Onion Creek Trail No access to bench, dirt | Construct firm, stable, and slip resistant pads at least 36 " by 48 " adjacent to $20 \%$ of benches, and locate along an AR as a smart practice | 2015 ABAAS Section: 1011.2, 1011.2.1 |  |  |
| 457 | Trails: Trailhead | $\left[\begin{array}{c}{[30.1835042} \\ ,-97.72860 \\ 09], \\ {[30.1841216} \\ -97.727597 \\ 8]\end{array}\right.$ | The cross slope shall not be steeper than $1: 48$. EXCEPTION: Where the surface is other than concrete, asphalt, or boards, cross slopes not steeper than 1:20 shall be permitted when necessary for drainage. | Onion Creek Trail $10.9 \%$ and $6.5 \%$ cross slope approaching woods | Correct or repair pathway cross slope to max $2.08 \%$ or $5 \%$ depending on surface as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |



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| 458 | Trails: Trailhead | $\begin{array}{\|c} \hline[30.177188, \\ -97.725124 \\ 8] \end{array}$ | Not more than 30 percent of the total length of a trail shall have a running slope steeper than 1:12 (8.33\%). The running slope of any segment of a trail shall not be steeper than 1:8 (12\%). Where the running slope of a segment of a trail is steeper than $1: 20(5 \%)$, the maximum length of the segment shall be in accordance with Table 1017.7.1, and a resting interval complying with 1017.8 shall be provided at the top and bottom of each segment. | Onion Creek Trail over $20 \%$ run slope for 50 ' | Correct trail running slope to not exceed $8.33 \%$ slope for 200 ' max, $10 \%$ for 30 ' max or $12.5 \%$ for 10 ' with resting spaces on the trail as a smart practice | 2015 ABAAS Section: 1017.7.1 |  |  |
| 459 | Trails: Trailhead | $\begin{gathered} {[30.1835725} \\ -97.726149 \\ 4] \end{gathered}$ | There is no accessible route to the benches At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Onion Creek Trail No accessible route to 2 benches on trail | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the benches | 2015 ABAAS Section: F206.2.2 <br> 2012 TAS Section: 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |


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| 460 | Trails: Trailhead | $\left[\begin{array}{c} {[30.1837271} \\ -97.727946 \\ 5] \end{array}\right.$ | There is no accessible route to the picnic tables At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | No accessible route to picnic tables and grills - 0 of 60 picnic tables accessible | Create an accessible route with crushed stone or other outdoor material from parking or walkway to picnic tables | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |
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| 461 | Trails: Trail Elements | $\begin{gathered} {[30.1752702} \\ -97.725656 \\ 6] \end{gathered}$ | The element is not accessible because there is not adequate clear floor space for an approach. The clear floor or ground space shall be 30 inches minimum by 48 inches minimum. | At fork on onion creek trail - no CFS, left of fork bench same issue | Create AR with crushed and compacted stone or similar outdoor material from trail to the element | 2015 ABAAS <br> Section: 305.3 <br> 2012 TAS <br> Section: <br> 305.3 <br> 2010 ADAS Section: 305.3 |  |  |



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| 464 | Trails: Trail Surface | [30.1803649 <br> -97.722439 9] | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Onion creek, parallel to park entry deterioration surface, deteriorated past dog bags by HQ, Mud by site 35 , past stables, at electrical stuff there is deterioration, at fork - deterioration | Establish protocols for regular and frequent inspection and maintenance of accessible trail surface as a smart practice Frequently maintain trail surface in identified washout areas to assure CIL's remain 2 " or less and gaps are filled as a smart practice | 2015 ABAAS Section: 1017.2 |  |  |


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| 465 | Trails: Trail Surface | $\left[\begin{array}{c}{[30.1826979} \\ ,-97.75547 \\ 35], \\ {[30.1832127} \\ , \\ -97.725618 \\ 3]\end{array}\right.$ | The cross slope shall not be steeper than 1:48. EXCEPTION: Where the surface is other than concrete, asphalt, or boards, cross slopes not steeper than 1:20 shall be permitted when necessary for drainage. | After stable, past fork - $5.5 \%$ consistent until road | Correct or repair pathway cross slope to max $2.08 \%$ or $5 \%$ depending on surface as a smart practice. | $\begin{aligned} & 2015 \text { ABAAS } \\ & \text { Section: } \\ & 1017.2 \end{aligned}$ |  |  |



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| 467 | Trails: Trail Surface | $\begin{gathered} {[30.1826316} \\ , \\ -97.725483 \\ 1] \end{gathered}$ | Trails with a clear tread width less than 60 inches ( 1525 mm ) shall provide passing spaces complying with 1017.4 at intervals of 1000 feet $(300 \mathrm{~m})$ maximum. Where the full length of a trail does not fully comply with 1017, a passing space shall be located at the end of the trail segment that fully complies with 1017. Passing spaces and resting intervals shall be permitted to overlap | Road side trail is 51" consistently for entire path. 45 " width on same path on road along upper falls | Create 60" level turning space every $1000{ }^{\prime}$ along the trail | 2015 ABAAS Section: 1017.4 |  |  |
| 468 | Trails: Trail Surface | [30.1771152 <br> -97.725134 <br> 8] | The cross slope shall not be steeper than 1:48. EXCEPTION: Where the surface is other than concrete, asphalt, or boards, cross slopes not steeper than 1:20 shall be permitted when necessary for drainage. | $3.7 \%$ slope at entry to Onion Creek trailhead by site 84, 5.1\% six yards from trailhead by $84,22 \%$ on the path where it turns to deterioration after entry at 84 . left at fork, after mud - 4.1\% slope. consistent, 3\% before turn in path after mud, 6.8\% parallel to site 25 on map, $4.7 \%$ by dog bags near HQ, 6.3\% continously on path by yellow lid septics all the way to the road. after stable ruins-15.5\% | Correct or repair pathway cross slope to max $2.08 \%$ or $5 \%$ depending on surface as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |



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| 469 | Trails: Trail Surface | $\left[\begin{array}{c} {[30.1840807} \\ ,-97.72546 \\ 74] \\ {[30.1843151} \\ -97.725696 \\ -1] \end{array}\right.$ | Not more than 30 percent of the total length of a trail shall have a running slope steeper than $1: 12(8.33 \%)$. The running slope of any segment of a trail shall not be steeper than 1:8 (12\%). Where the running slope of a segment of a trail is steeper than $1: 20(5 \%)$, the maximum length of the segment shall be in accordance with Table 1017.7.1, and a resting interval complying with 1017.8 shall be provided at the top and bottom of each segment. | Slope to upper falls by Smith building, est 50 feet - middle 13\%, $15.5 \%$ at top, $16.1 \%$ at bottom. | Correct trail running slope to not exceed $8.33 \%$ slope for 200 ' max, $10 \%$ for $30^{\prime}$ max or $12.5 \%$ for 10 ' with resting spaces on the trail as a smart practice | 2015 ABAAS Section: 1017.7.1 |  |  |


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| 470 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811638} \\ -\quad \\ -97.728820 \\ 9] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. <br> Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. The sweep period for doors with closers shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches from the latch, measured to the leading edge of the door. Exterior doors are recommended to be maintained at $8.5 \mathrm{\# f}$ as a smart practice. Force is to be measured at the operating hardware or 30 inches from the hinges, whichever is greater. | Women's RR-11\#, closes fast, 47" back pull side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers For all doors along the public circulation route, inspect, adjust, and maintain 8.5 \#f to open exterior doors as a smart practice | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 471 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{array}{\|c} \hline[30.181146, \\ -97.728834 \\ 3] \end{array}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Sign lacks Braille and raised characters, mounted above door | Replace sign with one of contrasting colors that includes Braille, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60" to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 2010 ADAS Section: $216.2,703.1$, $703.2,703.5$, 703.6 |  | $\underbrace{\sim}_{n}$ |
| 472 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811642} \\ -97.728826 \\ 2] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | Mirror mounted 40.25" AFF | Lower mirror so reflective surface is max 40" AFF | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 473 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\left\lvert\, \begin{gathered} {[30.1811703} \\ -97.728826 \\ 2] \end{gathered}\right.$ | Knee clearance at 27 inches off the floor is not 8 inches minimum deep. The knee clearance, measured from the bottom of the apron or the outside bottom edge of the lavatory, must be 27 inches at a point located 8 inches back from the front edge and continuing to 11 inches minimum in depth at 9 inches above the floor. The top of the lavatory rim may be no higher than 34 inches. | Low bowl, lacks knee clearance | Raise sink to provide 27" knee clearance that is a min 8 " deep | 2015 ABAAS Section: 306.3.1, 306.3.2, 306.3.3, 306.3.4, 306.3.5 2012 TAS Section: 306.3.2, 306.3.3, 306.3.4, 306.3.5, 306.3.1 2010 ADAS Section: 306.3.3, 306.3.2, 306.3.4, 306.3.5, 306.3.1 |  |  |
| 474 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811699} \\ , \\ -97.728822 \\ 9] \end{gathered}$ | There are not enough accessible toilet compartments. A minimum of 1 must be wheelchair accessible. | ambulatory only | Create a wheelchair accessible stall with grab bars and fixtures mounted in correct locations and at correct heights | 2015 ABAAS Section: F213.3.1 <br> 2012 TAS Section: 213.3.1 <br> 2010 ADAS Section: 213.3.1 |  |  |


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| 475 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811682} \\ -97.728819 \\ 5] \end{gathered}$ | The ambulatory stall is not between 35 " to 37 " wide and 60 " deep. | 37.5" width, 57" depth | Correct ambulatory stall to be 35 " to 37 " wide and minimum 60 " deep | 2015 ABAAS Section: 604.8.2.1 2012 TAS Section: 604.8.2.1 2010 ADAS Section: 604.8.2.1 |  |  |
| 476 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811626} \\ -97.728828 \\ 9] \end{gathered}$ | The toilet is not located within the range to the side wall or partition. The centerline of the toilet shall be 17 inches minimum and 19 inches maximum side wall or partition in the ambulatory accessible toilet compartment. | 19.25" from partition side | Remount toilet to 17 " to 19 " from the side wall to center line in ambulatory stalls | 2015 ABAAS <br> Section: <br> 604.9.1 <br> 2012 TAS <br> Section: <br> 604.9.1 <br> 2010 ADAS <br> Section: <br> 604.9.1 |  |  |
| 477 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811691} \\ -97.728816 \\ 8] \end{gathered}$ | The stall door fails to comply with all of the door requirements. The stall door must be a minimum of 32 " wide and have compliant hardware on both sides. The stall door must be self-closing. | Stall door not fully selfclosing | Adjust stall door to be self-closing | 2015 ABAAS Section: 404.2.3, 404.2.7, 604.8.2.2 2012 TAS Section: 404.2.3, 404.2.7, 604.8.2.2 2010 ADAS Section: 404.2.3, 404.2.7, 604.8.2.2 |  |  |


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| 478 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811568} \\ -\quad \\ -97.728822 \\ 2] \end{gathered}$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches $(915 \mathrm{~mm}$ ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | 24 " bar, one side only | Replace or add side grab bars with a 42 " long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ aff | 2015 ABAAS <br> Section: <br> 604.8.2.3, <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3, <br> 604.8.2.3 <br> 2010 ADAS Section: <br> 609.3, 609.4, 604.8.2.3 |  |  |
| 479 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{array}{\|c} \hline[30.181164, \\ -97.728830 \\ 2] \end{array}$ | The toilet paper is not installed within the compliant range in front of the toilet. Toilet paper dispensers shall be 7 inches minimum and 9 inches maximum in front of the water closet measured to the centerline of the dispenser. The outlet of the dispenser shall be 15 inches minimum and 48 inches maximum above the finish floor and shall not be located behind grab bars. Dispensers shall not be of a type that controls delivery or that does not allow continuous paper flow. There shall be a clearance of $11 / 2$ inches minimum below the grab bar. | toilet paper mounted too close to the front of the toilet | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to $48^{\prime \prime}$ aff and min 12 " above or 1.5 " below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 480 | Amphitheater Restrooms: Amphitheater Women's Restroom | $\begin{gathered} {[30.1811699} \\ -97.728822 \\ 2] \end{gathered}$ | The hand dryer projects more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | hand dryer protrudes 6.5" | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $\qquad$ |



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| 484 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\begin{gathered} {[30.1811599} \\ , \\ -97.728823 \\ 5] \end{gathered}$ | The landing at the door does not have a compliant landing. Doors with an approach from the hinge side must have a landing on the pull side that is a minimum of 60 inches in depth perpendicular to the door in a close position by a minimum width dimension of 36 inches plus the door width. The additional 36 inches must extend past the door on the latch side. The entire landing must be free of obstructions and must be flat ( $2 \%$ max. slope is considered flat in any direction). | 2.8\% slope | For all doors along the public circulation route, correct or repair slope at doorway landing to max $2.08 \%$ in any direction for level CFS | 2015 ABAAS Section: 404.2.4.1 <br> 2012 TAS Section: 404.2.4.1 <br> 2010 ADAS Section: 404.2.4.1 |  |  |
| 485 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\begin{array}{\|c} \hline[30.1811606 \\ , \\ -97.728814 \\ 2] \end{array}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | 9\# push | Inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |
| 486 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\begin{gathered} {[30.1811547} \\ -97.728824 \\ 9] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | signage above door, lacks Braille | Replace sign with one of contrasting colors that includes Braile, raised characters, and the symbol of accessibility and mount on the wall, latch side of the door, 48 " to the baseline of the lowest character and 60 " to the baseline of the highest character | 2015 ABAAS Section: F216.2, 703.1, 703.2, $703.5,703.6$ 2012 TAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 2010 ADAS Section: 216.2, 703.1, $703.2,703.5$, 703.6 |  |  |


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| 487 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\begin{gathered} {[30.1811561} \\ , \\ -97.728816 \\ 8] \end{gathered}$ | The mirror is mounted too high. Mirrors must have the bottom edge of the reflecting surface a maximum of 40 inches above the floor if above a sink or counter. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35 inches maximum above the finish floor or ground. | bottom of mirror mounted 49.5" AFF, top of mirror 69.5" AFF | Replace mirror mount to max 40" AFF to the bottom reflective surface and 74 " to the top. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 488 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\left\lvert\, \begin{gathered} {[30.1811586} \\ -97.728828 \\ 9] \end{gathered}\right.$ | The urinal is located in an area that does not provide the required clear floor space for a front approach. The surrounding elements of a urinal must provide a minimum of 30 by 48 inches of clear floor space for a front approach. | 27" width | Relocate or add a urinal in a location that provides 30 " $\times 48$ " CFS for a forward approach | 2015 ABAAS <br> Section: <br> 605.2 <br> 2012 TAS <br> Section: <br> 605.2 <br> 2010 ADAS Section: 605.2 |  |  |



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| 491 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\begin{gathered} {[30.1811584} \\ -97.728830 \\ 2] \end{gathered}$ | The toilet is not located within the range to the side wall or partition. The centerline of the toilet shall be 17 inches minimum and 19 inches maximum side wall or partition in the ambulatory accessible toilet compartment. | 20 " from side wall to centerline | Remount toilet to $17^{\prime \prime}$ to 19 " from the side wall to center line in ambulatory stalls | 2015 ABAAS <br> Section: <br> 604.9.1 <br> 2012 TAS <br> Section: <br> 604.9.1 <br> 2010 ADAS <br> Section: <br> 604.9.1 |  |  |
| 492 | Amphitheater Restrooms: Amphitheater Men's Restroom | $\left[\begin{array}{c} {[30.1811624} \\ -97.728819 \\ 5] \end{array}\right.$ | Grab bars shall comply with 609. A side-wall grab bar complying with 604.5 . 1 shall be provided on both sides of the compartment. The space between the wall and the grab bar shall be $11 / 2$ inches ( 38 mm ). The space between the grab bar and projecting objects below and at the ends shall be $11 / 2$ inches $(38 \mathrm{~mm})$ minimum. The space between the grab bar and projecting objects above shall be 12 inches ( 305 mm ) minimum. Grab bars shall be installed in a horizontal position, 33 inches ( 840 mm ) minimum and 36 inches ( 915 mm ) maximum above the finish floor measured to the top of the gripping surface, except that at water closets for children's use complying with 604.9, grab bars shall be installed in a horizontal position 18 inches ( 455 mm ) minimum and 27 inches ( 685 mm ) max | grab bar 24 " in length | Replace or add side grab bars with a 42" long grab bar, mounted max $12^{\prime \prime}$ from the rear wall at the close end and $\min 54$ " on the far end and $33^{\prime \prime}$ to $36^{\prime \prime}$ aff | 2015 ABAAS Section: 604.8.2.3, 609.3, 609.4 2012 TAS Section: 609.4, 609.3, 604.8.2.3 2010 ADAS Section: 609.3, 609.4, 604.8.2.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Pho |  | Figure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 493 | Amphitheate Restrooms: Amphitheater Men's Restroom | $\begin{array}{\|c\|} \hline 30.1811617 \\ -97.728823 \\ 5] \end{array}$ | An item or items project more than 4 inches into the circulation path. Wall-mounted objects that have leading edges between 27 inches and 80 inches from the floor must not project more than 4 inches into the circulation path. Protruding objects that extend to the floor or within 27 inches of the floor are cane detectable and are therefore not hazardous. Where it is necessary or desirable to have objects protrude from the wall, a manner of cane detection must be provided. | hand dryer protrudes 9" from wall | Relocate protruding objects or place cane detectable warning or bollard at foot of item | 2015 ABAAS <br> Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | $0$ | 年 |

