## Access Audit Site Report



Davis Mountains State Park/Complex


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TX Hwy 118 N Park Rd 3
Fort Davis, TX 79734
Accessibility Evaluation
Inspection Date: 09/23/2021
Inspectors: Tanya Scheibe
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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 Davis Mountains State Park/Complex located at TX Hwy 118 N Park Rd 3, Fort Davis, TX 79734. The facility was inspected on 09/23/2021.

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 DAVIS MOUNTAINS 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 Davis Mountains State Park;
- Prepare a site report that describes deficits at Davis Mountains State Park, and suggests solutions to those deficits;
- Provide guidance regarding the programs or opportunities Texans can enjoy at Davis Mountains State Park;
- Conduct community engagement events to determine the access preferences and priorities of Texans who visit Davis Mountains State Park;
- Provide a Davis Mountains 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 Davis Mountains State Park;
- Provide a method of tracking barrier removal at Davis Mountains State Park; and
- Report to TPWD leadership and stakeholders.


## THIS REPORT

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

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## 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 Davis Mountains 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 Davis Mountains 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.

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- 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 Davis Mountains, as none 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 Davis Mountains 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 Davis Mountains 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 Davis Mountains 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 Davis Mountains.

## How Can Programs in General Be Made Accessible?

The title II regulation at section 35.150(b) lists a number of ways to make Davis Mountains 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;

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- 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.

Davis Mountains State Park staff should be aware of, and ready to, provide such modifications.

## Are the Davis Mountains State Park Programs Accessible and Inclusive?

In our review of the opportunities available at Davis Mountains, we saw:

- 12 tent campsites;
- 93 hybrid tent/RV campsites;
- 39 hotel rooms at Indian Lodge;
- Seven trails throughout the Park;
- Four picnic areas throughout the Park; and
- One group picnic area.


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

- Make two of the tent campsites accessible, leaving the remaining ten as is and inaccessible until later altered for another purpose;
- Maintain the six accessible hybrid tent/RV campsites and implement all site report retrofits;
- Leave the remaining 87 hybrid tent/RV campsites as is and inaccessible until later altered for another purpose; and
- Make two of the trails accessible, leaving the remaining five trails as is and inaccessible until later altered for another purpose, and in the alternative, consider developing two new trails that will be accessible;
- Maintain the accessible picnic area and group picnic area and implement the site report retrofits, leaving the remaining three picnic areas as is and inaccessible until later altered for another purpose.


## 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: tent only and hybrid (usable by tent or RV). TPWD or Davis Mountains 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 Davis Mountains 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5990467} \\ ,-103.9295 \\ 567] \end{gathered}$ | The access aisle is not a minimum 5 feet wide. A car accessible parking stall's access aisle must be a minimum of 5 feet wide measured from centerline to centerline. Where the access aisle is not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the access aisle. | Lacks width requirement for access aisles (47.5") narrower at parking sign | Repaint access aisles to be 5' each | 2015 ABAAS <br> Section: <br> 502.3.1 <br> 2012 TAS <br> Section: <br> 502.3.1 <br> 2010 ADAS <br> Section: <br> 502.3.1 |  |  |
| 2 | Davis Mountains Headquarters: DM Headquarters | $\left[\begin{array}{c} {[30.5990502} \\ ,-103.9295 \\ 406] \end{array}\right.$ | 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 5 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 total required width of stall and access aisle (14') for a van accessible parking space | Add van parking sign to 1 accessible stall and repaint stall and access aisle to 11' and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ per the table | 2015 ABAAS <br> Section: <br> F208.2, <br> F208.2.4 <br> 2012 TAS <br> Section: <br> 208.2, <br> 208.2.4 <br> 2010 ADAS <br> Section: <br> 208.2, <br> 208.2.4 |  |  |
| 3 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5990513} \\ ,-103.9295 \\ 527] \end{gathered}$ | 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 $3.1 \%$ in access aisle (uneven surface) | 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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| 4 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5991585} \\ ,-103.9295 \\ 692] \end{gathered}$ | The accessible route of travel contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | Cross slope of 6.1\% at island (rough surface with stone pavers) | 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 |  |  |
| 5 | Davis Mountains Headquarters: DM Headquarters | $\left[\begin{array}{c} {[30.5992343} \\ ,-103.9297 \\ 059] \end{array}\right.$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable 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. | HQ Trail lacks firm and stable surface (natural surface, with short stairway to access) | Replace trail surface to be firm and stable. Ramp steps for access to the trail. | 2015 ABAAS Section: 1017.2 |  |  |
| 6 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5990028} \\ ,-103.9295 \\ 312] \end{gathered}$ | The ramp on the accessible route contains cross slopes greater than $2 \%$. Surface cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | Entry ramp - cross slope of 2.5\% | Correct ramp cross slope to max $2.08 \%$. | 2015 ABAAS Section: 405.3 <br> 2012 TAS Section: 405.3 <br> 2010 ADAS Section: 405.3 |  | $\left.\begin{aligned} & -\overline{1} \\ & \text { 雨 } \\ & 0 \end{aligned}\right\|_{0} ^{-}=$ |


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| 7 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5989878} \\ ,-103.9295 \\ 433] \end{gathered}$ | The landing at the bottom of the ramp has a slope greater than $2 \%$. Bottom landings shall have a dimension in the direction of ramp run of not less than 60 inches and have a slope of less than $2 \%$ in any direction. | Entry Ramp - slope of 2.6\% at bottom landing | Correct ramp landing slope to max 2.08\%. | 2015 ABAAS Section: 405.7.1, 405.7.1 EXCEPTION 2012 TAS Section: 405.7.1, 405.7.1 Exception 2010 ADAS Section: 405.7.1, 405.7.1 Exception |  |  |
| 8 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5990028} \\ ,-103.9295 \\ 312] \end{gathered}$ | The handrail is mounted incorrectly. Handrails are measured at the top and must be between 34 inches and 38 inches above the ramp surface. Handrails must extend horizontally beyond the top and bottom of the ramp 12 inches minimum. | Gripping surface of the inside handrail is 33.75 " above ground level (agl) | Remount handrails to 34 " to 38 " AGL. | 2015 ABAAS <br> Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |
| 9 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5989497} \\ ,-103.9295 \\ 513] \end{gathered}$ | The 30 inches minimum by 48 inches minimum clear floor space required at the operable part is not flat ( $2 \%$ or $1: 48$ maximum slope) in all directions. Changes in level are not permitted at required clear floor or ground space except that slopes not steeper than 1:48 shall be permitted. | Slope of $2.6 \%$ in clear ground (CGS) space at maps | Correct or repair slope in CGS to max 2.08\%. | 2015 ABAAS <br> Section: <br> 305.2 <br> 2012 TAS <br> Section: <br> 305.2 <br> 2010 ADAS Section: 305.2 |  |  |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | Davis Mountains Headquarters: DM Headquarters | $\begin{array}{\|c\|} \hline[30.5991242 \\ ,-103.9294 \\ 443] \end{array}$ | 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. Maneuvering clearances shall have a max slope of 2.08\%. | Entry side door slope of $2.3 \%$ in clearance on 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, correct slope in door clearance to $\max 2.08 \%$. | 2015 ABAAS Section: 302.1, 302.2 302.3, 302.1 EXCEPTION S: 1, 404.2.4.4 404.2.4.4 EX CEPTIONS: 1, 404.2.4.4 E XCEPTIONS: 2 <br> 2012 TAS Section: 302.1, 302.1 Exception 1 , 302.3, 404.2.4.4, 404.2.4.4 <br> Exception 1, 404.2.4.4 <br> Exception 2, 302.2 <br> 2010 ADAS Section: 302.3, 302.1 302.2, 404.2.4.4 |  |  |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5991035} \\ ,-103.9293 \\ 629] \end{gathered}$ | 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. Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted. EXCEPTIONS: 2. Changes in level at thresholds complying with 404.2 .5 shall be permitted. 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 ). 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. | Exit side door - steps in push side clearance on push side, $29.5^{\prime \prime}$ wide, and vision panel at 62.5" AFF | 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, ramp steps in doorway clearance. 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 doors with ones having sidelight viewing windows max 43" AFF. | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 12 | Davis Mountains Headquarters: DM Headquarters | $\begin{array}{\|c} \hline[30.599101, \\ -103.92941 \\ 18] \end{array}$ | Employee Work Areas. Common use circulation paths within employee work areas shall comply with 402. EXCEPTIONS: <br> 1. Common use circulation paths located within employee work areas that are less than 1000 square feet ( 93 m 2 ) and defined by permanently installed partitions, counters, casework, or furnishings shall not be required to comply with 402. 2. Common use circulation paths located within employee work areas that are an integral component of work area equipment shall not be required to comply with 402. 3. Common use circulation paths located within exterior employee work areas that are fully exposed to the weather shall not be required to comply with 402. | Employee area route narrows at both ends of desk | Make corrections for compliant circulation path. | 2015 ABAAS Section: F206.2.8, <br> F206.2.8.1, <br> F206.2.8.2 <br> 2012 TAS <br> Section: <br> 206.2.8, <br> 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3, 206.2.8 <br> Advisory 1, 206.2.8 <br> Advisory 2 <br> 2010 ADAS Section: <br> 206.2.8, 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3 |  |  |
| 13 | Davis Mountains Headquarters: DM Headquarters | $\left\lvert\, \begin{gathered} {[30.5991044} \\ ,-103.9294 \\ 145] \end{gathered}\right.$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Lacks high bowl drinking fountain for standing persons | Add second high bowl fountain for standing persons. | 2015 ABAAS Section: 602.7 <br> 2012 TAS Section: 602.7 <br> 2010 ADAS Section: 602.7, 211.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 14 | Davis Mountains Headquarters: DM Headquarters | $\begin{gathered} {[30.5990756} \\ ,-103.9294 \\ 373] \end{gathered}$ | 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. | desk overlaps clear floor space at drinking fountain | Provide 30" by 48" deep CFS for a forward approach to fountain; centered on unit. | 2015 ABAAS Section: 602.2 <br> 2012 TAS Section: 602.2 <br> 2010 ADAS Section: 602.2 |  | 30"x48" <br> Clear Floor $\mathbb{E}-$ <br> Space $\square$ |
| 15 | Davis Mountains Headquarters: DM Headquarters | $\left[\begin{array}{c} {[30.5990513} \\ ,-103.9294 \\ 253] \end{array}\right.$ | 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. | Drinking fountain protrudes 8" | Relocate protruding objects or place cane detectable warning or bollard at foot of fountain. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | + |
| 16 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\begin{gathered} {[30.5990652} \\ ,-103.9294 \\ 789] \end{gathered}$ | 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. | Men's restroom door garbage can in clearance on push side , 24\# push, fast close | 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 lbf to open exterior doors as a smart practice | $\begin{gathered} 2010 \text { ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ 404.2 .7, \\ 404.2 .4 \\ 404.2 .11 \\ 404.2 .11 \\ \text { Exception } \end{gathered}$ |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 19 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\begin{gathered} {[30.5990709} \\ ,-103.9294 \\ 722] \end{gathered}$ | 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. | Hand dryer 54.5" AFF and soap dispenser 51.5" AFF over toilet | Lower operating mechanisms to max 48" above the finished floor (AFF) to highest operable part. Lower soap dispenser to max 44 " above the finished floor (AFF) for a forward 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 |  |  |
| 20 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\begin{gathered} {[30.5990686} \\ ,-103.9294 \\ 776] \end{gathered}$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Light switch knob requires tight grasping, pinching, or twisting of the wrist | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 21 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\begin{gathered} {[30.5990629} \\ ,-103.9294 \\ 789] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Lacks 60" clear floor space around toilet 41 " to sink | Relocate sink to provide required 60" clearance around toilet. In the alternative, leave as is citing safe harbor. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 22 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\left[\begin{array}{c} {[30.5990663} \\ ,-103.9294 \\ 802] \end{array}\right.$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Centerline of the toilet is 18.5 from the side wall | Remount toilets to $16^{\prime \prime}$ to $18^{\prime \prime}$ from the side wall to centerline | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |
| 23 | Davis Mountains Headquarters: DM HQ Men's Restroom | $\begin{gathered} {[30.5990686} \\ ,-103.9294 \\ 856] \end{gathered}$ | 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. | Side grab bar 41" long and ends 45.25" from rear wall | Replace side grab bar with a 42" long bar mounted to 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: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 27 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990606} \\ \dot{\prime} \\ -103.92949 \\ 1] \end{gathered}$ | 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 restroom door - garbage can in clearance on push side , 24\# push, fast close | 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 lbf 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 |  |  |
| 28 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990594} \\ ,-103.9294 \\ 762] \end{gathered}$ | 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 of mirror is $43^{\prime \prime}$ aff | Lower mirror so reflective surface is max 40" AFF. | 2015 ABAAS Section: 603.3 <br> 2012 TAS <br> Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 29 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990606} \\ ,-103.9294 \\ 856] \end{gathered}$ | 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. | Hand dryer at 55" above the finished floor (AFF) | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 30 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990629} \\ ,-103.9294 \\ 896] \end{gathered}$ | The light switch knob is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Light switch knob requires tight grasping, pinching, or twisting of the wrist | Replace the light switch knob 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 |  |  |
| 31 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990663} \\ ,-103.9294 \\ 883] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Lacks 60" clear floor space around toilet 41.25 " to sink | Relocate sink to provide required 60" clearance around toilet. In the alternative, leave as is citing safe harbor. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 32 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990617} \\ , \\ -103.92948 \\ 9] \end{gathered}$ | 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 $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | Side grab bar 41.5" long and ends 44.5" from rear wall | Replace side grab bar with one that is 42 " long and mount to max $12^{\prime \prime}$ from the rear wall at the close end and min 54 " on the far end, and 33 " to 36 " AFF. | 2015 ABAAS <br> Section: <br> 604.5.1 <br> 2012 TAS <br> Section: <br> 604.5.1 <br> 2010 ADAS <br> Section: 604.5.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 33 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990629} \\ ,-103.9294 \\ 937] \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12" towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Rear grab bar extends 20" from centerline of toilet towards the open side of the toilet | Remount rear grab bar to behind the toilet, 12 " to one side of center and $24^{\prime \prime}$ to the other and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS <br> Section: <br> 604.5.2 |  |  |
| 34 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{array}{\|c} {[30.5990582} \\ ,-103.9294 \\ 963] \end{array}$ | 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. | Toilet paper dispenser 3" above side grab 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: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 35 | Davis Mountains Headquarters: DM HQ Women's Restroom | $\begin{gathered} {[30.5990606} \\ ,-103.9294 \\ 937] \end{gathered}$ | 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). | Cross slope of 3.9\% near floor drain | Correct or repair slope to max 2.08\% in restroom. | 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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| 36 | Davis Mountains Primitive Equestrian Camping Area: DM Equestrian Parking | $\begin{aligned} & \hline[30.60084, \\ & -103.9258] \end{aligned}$ | The surfaces of the accessible parking spaces and access aisles are not firm, stable, and slip resistant. Floor and ground surfaces shall be stable, firm, and slip resistant Parking spaces and access aisles serving them shall comply with 302. Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. | Equestrian area parking lot - Lacks firm and stable parking surface | Create one or more 8' accessible parking stalls, with one 8 ' adjacent access aisle, with proper signage and striping on a firm and stable surface. | 2015 ABAAS <br> Section: <br> 502.4, 302.1 <br> 2012 TAS <br> Section: <br> 502.4, 302.1 <br> 2010 ADAS Section: <br> 502.4, 302.1 |  |  |
| 37 | Davis Mountains Primitive Equestrian Camping Area: DM Equestrian Camping | $\begin{aligned} & {[30.60089,} \\ & -103.9258] \end{aligned}$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Trail lacks firm and stable surface (grass) | Leave as is trail surface as the primary purpose is for horse traffic. | 2015 ABAAS Section: 1017.2 |  |  |
| 38 | Davis Mountains Primitive Equestrian Camping Area: DM Equestrian Camping | $\begin{aligned} & {[30.60095,} \\ & -103.9259] \end{aligned}$ | 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 | Lacks camping units with mobility features (less than 25 standard, 0 accessible campsites) | Create the required number of accessible camp sites per table F244.2 as a smart practice. | 2015 ABAAS Section: F244.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 39 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Parking | $\left[\begin{array}{c} {[30.5962169} \\ ,-103.9348 \\ 732] \end{array}\right.$ | 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 1 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 accessible parking space - there is a stall originally intended as accessible parking at wildlife viewing building, but it is not being used for parking and is only $13^{\prime} 3$ " wide | Create one or more $8^{\prime}$ accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls. | 2015 ABAAS Section: F208.2 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  |  |
| 40 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Parking | $\begin{gathered} {[30.5962163} \\ ,-103.9348 \\ 657] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the accessible stall exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slope of $8.1 \%$ slope at back end (slope in majority of stall area complies) | Correct or repair slope of stall to $\max 2.08 \%$ in any direction | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
|  |  |  |  |  |  |  |  |  |
| 41 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960077} \\ ,-103.9346 \\ 927] \end{gathered}$ | 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 3 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. | Parking lot across the road from wildlife viewing area - Lacks accessible parking stalls (3 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 Section: 208.2 <br> 2010 ADAS Section: 208.2 |  | $\bar{Z}$ $=$ <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 42 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960204} \\ ,-103.9348 \\ 443] \end{gathered}$ | Accessible routes must connect parking spaces to accessible entrances. In parking facilities where the accessible route must cross vehicular traffic lanes, marked crossings enhance pedestrian safety, particularly for people using wheelchairs and other mobility aids. Where possible, it is preferable that the accessible route not pass behind parked vehicles. | Lacks marked crossing by sidewalk | Create lined cross walk where pedestrian pathway crosses through vehicular traffic (smart practice) | 2012 TAS Section: 502.3, 502.3 Advisory <br> 2010 ADAS Section: 502.3 |  |  |
| 43 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960177} \\ ,-103.9348 \\ 389] \end{gathered}$ | 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. | change in level (CIL) of 2" at roadway | Repair, bevel or ramp CIL along the route. | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  | $\begin{aligned} & 1 / 4 \max \\ & 1 / 4 \\ & 1 / 4 \end{aligned}$ |
| 44 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960542} \\ ,-103.9348 \\ 826] \end{gathered}$ | The 30 inches minimum by 48 inches minimum clear floor space required at the operable part is not flat ( $2 \%$ or $1: 48$ maximum slope) in all directions. Changes in level are not permitted at required clear floor or ground space except that slopes not steeper than 1:48 shall be permitted. | Slope of $7.4 \%$ in clear ground space (CGS) at sign | Correct or repair slope in CGS to max 2.08\%. | 2015 ABAAS Section: 305.2 <br> 2012 TAS Section: 305.2 <br> 2010 ADAS Section: 305.2 |  |  |
| 45 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960585} \\ ,-103.9348 \\ 879] \end{gathered}$ | 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. | Visual characters of informational sign 32.75" above ground level (AGL) | Remount signage to min 40" above ground level. | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 46 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{aligned} & {[30.59618,} \\ & -103.9349] \end{aligned}$ | 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 slope of 7.1\% near bike rack | 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 |  | $\frac{\overline{1}}{4}-\frac{\square}{=}$ |
| 47 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5961673} \\ ,-103.9348 \\ 517] \end{gathered}$ | 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 bike rack | Provide an accessible route to each element within the site, or relocate bike rack to be along the existing path. | 2010 ADAS Section: 206.2.2, 206.2 |  |  |
| 48 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{array}{\|c} \hline[30.596267, \\ -103.93473 \\ 89] \end{array}$ | 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. | Lacks clear ground space (CGS) at informational sign due to steps | Provide required 30 " by 48 " CFS at signage. | 2015 ABAAS Section: 305.3 2012 TAS Section: 305.3 2010 ADAS Section: 305.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 49 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5960388} \\ ,-103.9348 \\ 651] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slope of $9.4 \%$ at sidewalk entry | 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 |  |  |
| 50 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5962585} \\ ,-103.9348 \\ 584] \end{gathered}$ | The fire extinguisher 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. | Fire extinguisher at building protrudes 7" | 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 |  |  |
| 51 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{aligned} & {[30.59628,} \\ & -103.9348] \end{aligned}$ | 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. EXCEPTION: Guards or similar safety barriers shall be permitted to obstruct the viewing space to the extent the obstruction is necessary for the guard or safety barrier to serve its intended purpose. | no opening between 32 "and 51 ", lowest at $43 "$; interior at $36 "$ | Provide a viewing window at max 32" above the floor with a clear floor space for "parking" | 2015 ABAAS Section: 1015.3, 1015.3 EXCEPTION |  |  |
| 52 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5962389} \\ ,-103.9348 \\ 127] \end{gathered}$ | Element meets all standards and requirements | Doors to wildlife viewing area meet all standards and requirements | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 53 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\begin{gathered} {[30.5962497} \\ ,-103.9348 \\ 335] \end{gathered}$ | The 30 inches minimum by 48 inches minimum clear floor space required at the operable part is not flat ( $2 \%$ or $1: 48$ maximum slope) in all directions. Changes in level are not permitted at required clear floor or ground space except that slopes not steeper than 1:48 shall be permitted. | Slope of $3.7 \%$ along wall and in the clear floor space of informational signs and images | Correct or repair slope in CFS to max 2.08\%. | 2015 ABAAS Section: 305.2 <br> 2012 TAS Section: 305.2 <br> 2010 ADAS Section: 305.2 |  |  |
| 54 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing | $\left\lvert\, \begin{gathered} {[30.5947062} \\ ,-103.9377 \\ 571] \end{gathered}\right.$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Montezuma Quail trail lacks firm and stable surface | Replace trail surface with one that is firm and stable as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |
|  |  |  |  |  |  |  |  |  |
| 55 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{aligned} & {[30.59587,} \\ & -103.9347] \end{aligned}$ | There are not enough picnic units with mobility features. Where picnic facilities contain more than two picnic units, at least 20 percent, but not less than two, of the picnic units shall provide mobility features. | Picnic areas by wildlife viewing area are not accessible (accessible picnic areas are provided at the restrooms) | Create an accessible route to, and replace $20 \%$ of picnic tables with ones with knee and toe clearance, $19^{\prime \prime}$ deep at $27^{\prime \prime}$ high and $24^{\prime \prime}$ deep at 9 " high, with a $36^{\prime \prime}$ AR around table. In the alternative, leave as is due as accessible tables are provided at the restrooms. | 2015 ABAAS Section: F245.2.2 |  |  |
| 56 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{gathered} {[30.5962381} \\ ,-103.9348 \\ 795] \end{gathered}$ | Where provided, at least one of each type of outdoor constructed feature shall comply with 1011. Where more than one of the same type of outdoor constructed feature is provided, at least two of the same type of outdoor constructed feature shall comply with 1011. | Table at building lacks knee and toe clearance | Replace table with one with knee and toe clearance, 19 " deep at $27^{\prime \prime}$ high and $24^{\prime \prime}$ deep at 9 " high, with a 36 " AR around table | 2015 ABAAS Section: F245.2.5.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 57 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{gathered} {[30.5951888} \\ ,-103.9360 \\ 691] \end{gathered}$ | The access aisle is missing at the accessible parking stall. Access aisles serving parking spaces shall adjoin an accessible route. Two parking spaces shall be permitted to share a common access aisle. | Lacks an access aisle (the stall is approximately $15^{\prime}$ wide and therefore lacks space for a van accessible stall and access aisle) | Repaint stalls and access aisles to be 8 ' and 9 ' each | 2015 ABAAS <br> Section: <br> 502.3.1 <br> 2012 TAS <br> Section: <br> 502.3.1 <br> 2010 ADAS Section: 502.3.1 |  |  |
| 58 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{gathered} {[30.5951876} \\ \dot{\prime} \\ -103.93606 \\ 1] \end{gathered}$ | 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 6 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 access aisle and width requirements (stall is 15' wide) for a van accessible parking space | Add van parking sign to 1 accessible stall and repaint stall and access aisle to 11' and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$ per the table. See previous finding for cost. | 2015 ABAAS Section: F208.2, F208.2.4 2012 TAS Section: 208.2, 208.2.4 2010 ADAS Section: 208.2, 208.2.4 |  |  |
| 59 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{gathered} {[30.5951853} \\ ,-103.9360 \\ 517] \end{gathered}$ | The accessible parking space and/or access aisle contains loose gravel and/or surface materials that do not provide for a stable, firm slip resistant surface. Parking spaces and access aisles serving them shall comply with floor or ground surface requirements. The ground surface shall be stable, firm, and slip resistant. Access aisles shall be at the same level as the parking spaces they serve. Changes in level, slopes exceeding 1:48, and detectable warnings shall not be permitted. | Lacks firm and stable parking surface due to deteriorated asphalt and loose gravel | Resurface stalls and access aisles to eliminate gaps, cracks, CILs, and slopes | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |



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| 62 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Picnic Area | $\begin{gathered} {[30.5950191} \\ ,-103.9363 \\ 024] \end{gathered}$ | Stairways must have handrails on both sides. Handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. The top handrails shall extend a minimum of 12 inches beyond the top nosing and shall be parallel with the floor or ground surface. 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. The orientation of at least one handrail, including the extension, shall be in the direction of the run of the stair and perpendicular to the direction of the stair nosing. Handrail gripping surfaces with a circular cross section shall have an outside diameter of $1-1 / 4$ 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. The hand grip portion of handrails shall have a smooth surface with no sharp corners. Gripping surfaces (top or sides) shall be uninterrupted by newel posts, other construction elements or obstructions. Any wall or other surface adjacent to the handrail shall be free of sharp or abrasive elements. Handrails projecting from a wall shall have a space of $1-1 / 2$ inches minimum between the wall and the handrail. | Lacks handrails on both sides of stairway | 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 "- $6.25^{\prime \prime}$ max with a min gap of 1.5 " between handrail and wall. | 2015 ABAAS Section: 505.2 <br> 2012 TAS Section: 505.2 <br> 2010 ADAS Section: 505.2 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 66 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Men's Restroom | $\begin{gathered} {[30.5950433} \\ ,-103.9361 \\ 496] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slope of 8.3\% | 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 |  |  |
| 67 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Men's Restroom | $\begin{gathered} {[30.5950583} \\ \dot{\prime} \\ -103.93611 \\ 2] \end{gathered}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | Men's restroom door 18\# push | Inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |
| 68 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Men's Restroom | $\left[\begin{array}{c} {[30.5950585} \\ ,-103.9361 \\ 102] \end{array}\right.$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | light/heat dial requires pinch and twist | 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 |  |  |
| 69 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Men's Restroom | $\begin{gathered} {[30.5950608} \\ -103.93612 \\ 1] \end{gathered}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | centerline 24.5 " | Remount toilets to $16^{\prime \prime}$ to 18 " from the side wall to centerline | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |




| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 76 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950618} \\ ,-103.9360 \\ 905] \end{gathered}$ | 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. | Women's restroom door - 20\# push, fast close | 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, inspect, adjust, and maintain closing speed on door closers. | 2012 TAS <br> Section: 404.2.9, 404.2.9 Advisory, 404.2.8.1 <br> 2010 ADAS Section: 404.2.9, 404.2.8.1 |  |  |
| 77 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950618} \\ ,-103.9360 \\ 852] \end{gathered}$ | 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. | The top rim of the sink is 35 " aff | Lower sinks to max 34 " aff to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 78 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950525} \\ ,-103.9360 \\ 852] \end{gathered}$ | The light switch knob is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Light switch knob requires tight grasping, pinching, or twisting of the wrist | Replace light switch knob 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 |  |  |
| 79 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950572} \\ ,-103.9360 \\ 838] \end{gathered}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Centerline of the toilet is 24.25 from the side wall | Remount toilets to $16^{\prime \prime}$ to $18^{\prime \prime}$ from the side wall to centerline. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 | 212223 囹 252627 : |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 80 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950618} \\ ,-103.9360 \\ 919] \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Rear grab bar mounted 14" to open side | Remount rear grab bar to behind the toilet, 12 " to one side of center and 24 " to the other and $33^{\prime \prime}$ to 36 " AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS <br> Section: <br> 604.5.2 |  |  |
| 81 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\left[\begin{array}{c} {[30.5950589} \\ ,-103.9360 \\ 905] \end{array}\right.$ | 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. | toilet paper dispenser 5" above grab bar | 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 <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 |  |  |
| 82 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\begin{gathered} {[30.5950583} \\ ,-103.9360 \\ 852] \end{gathered}$ | The flush handle is located on the wrong side of the toilet. Controls shall be operable with one hand and shall not require tight grasping, pinching or twisting. Controls for the flush valves shall be mounted on the wide side of toilet areas, no more than 44 inches above the floor. | The flush handle is located on the wrong side of the toilet | Replace toilet tank with one having flush mechanism on the open side, in the alternative, install an auto flush unit. | 2015 ABAAS Section: 604.6 <br> 2012 TAS Section: 604.6 <br> 2010 ADAS Section: 604.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 83 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\left[\begin{array}{c} {[30.5950595} \\ -103.9360 \\ -785] \end{array}\right.$ | 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. | Centerline of toilet paper dispenser is less than 7 " from 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. See previous finding. | 2015 ABAAS <br> Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |
| 84 | Davis Mountains Wildlife Viewing: DM Wildlife Viewing Women's Restroom | $\left[\begin{array}{c} {[30.5950595} \\ ,-103.9360 \\ 852] \end{array}\right.$ | 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 <br> $8^{\prime \prime}$ | Relocate protruding objects or place cane detectable warning or bollard at foot of item. |  |  | Nory |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 85 | Davis Mountains <br> Maintenance: DM Maintenance | $\left[\begin{array}{c} {[30.5899881} \\ ,-103.9450 \\ 901] \end{array}\right.$ | The building entrance is not located on an accessible route. When a building, or portion of a building, is required to be accessible, an accessible route of travel shall be provided to all portions of the building, to accessible building entrances and between the building and the public way. At least one accessible route within the boundary of the site must be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements. | Lacks accessible routes to outbuildings at maintenance and regional offices | Create AR with crushed and compacted stone or similar outdoor material from parking to the buildings within the site. | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS Section: 206.2.1 |  |  |
|  |  |  |  |  |  | 2010 ADAS <br> Section: 206.2.1 |  |  |


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| 86 | Davis Mountains Maintenance: DM Maintenance | $\left[\begin{array}{l} {[30.5904671} \\ -103.94348] \end{array}\right.$ | 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. | Bay 1 - CIL of 1 " at threshold, knob hardware Office slope of $6 \%$ in push side clearance, change in level (CIL) of 1 " at threshold Ice room - ice machine in push side clearance and pull side has storage, knob hardware | 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, provide required maneuvering clearance on push and pull side of doors. For all doors along the public circulation route, correct slope in door clearance to max 2.08\%. For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max . $25^{\prime \prime}$. For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS <br> Section: <br> F203.9 <br> 2012 TAS <br> Section: <br> 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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| 87 | Davis Mountains Maintenance: DM Maintenance Restroom | $\begin{gathered} {[30.59056,} \\ -103.9435] \end{gathered}$ | 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 $(2030 \mathrm{~mm})$ 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. | Restroom door - desk in pull side clearance, 27 " 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 " 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 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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| 90 | Davis Mountains Maintenance: DM MaintenanceLaundry | $\left[\begin{array}{c} {[30.5905964} \\ ,-103.9440 \\ 406] \end{array}\right.$ | 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. | Entry - table in pull side clearance, knob hardware Storage rooms (2) - shelf in pull side clearance, knob hardware | 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, provide required maneuvering clearance on push and pull side of doors. For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS Section: F203.9 2012 TAS Section: 203.9 2010 ADAS Section: 203.9 |  |  |
| 91 | Davis Mountains Maintenance: DM MaintenanceLaundry | $\begin{gathered} {[30.5905893} \\ ,-103.9440 \\ 498] \end{gathered}$ | 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. | Restroom door - 25.5" wide, knob hardware | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 92 | Davis Mountains Maintenance: DM MaintenanceLaundry | $\begin{gathered} {[30.5906011} \\ ,-103.9440 \\ 433] \end{gathered}$ | 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. | Lacks signage directing patrons to an accessible restroom | 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 |  |  |
| 93 | Davis Mountains <br> Maintenance: DM MaintenanceLaundry | $\begin{gathered} {[30.5905826} \\ -103.94405 \\ 4] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks compliant signage | Acquire and mount signage, including Braille and raised lettering mounted on wall, latch side of door, 48" 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 |  |  |
| 94 | Davis Mountains Maintenance: DM MaintenanceLaundry | $\begin{gathered} {[30.5906423} \\ ,-103.9440 \\ 268] \end{gathered}$ | 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. | change in level (CIL) of 2" from driveway to entry | Repair, bevel or ramp CIL along route. | 2012 TAS Section: $303.2,303.3$ 2010 ADAS Section: 303.2, 303.3 |  |  |



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| 99 | Davis Mountains Campsites 36-45 DM Campsite 36 | $\begin{gathered} {[30.5960361} \\ ,-103.9331 \\ 281] \end{gathered}$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Water spout handle was sticky and hard to operate without tight grasping, pinching, and twisting of the wrist | Replace operable part with one usable without a tight pinch or grasp. | 2015 ABAAS <br> Section: 309.4 <br> 2012 TAS Section: 309.4 <br> 2010 ADAS Section: 309.4 |  |  |
| 100 | Davis Mountains Campsites 36-45 DM Campsite 36 | $\left[\begin{array}{c} {[30.5959681} \\ ,-103.9331 \\ 665] \end{array}\right.$ | The parking space slopes greater than 1:48 $(2.08 \%)$. Where the surface is other than asphalt, concrete, or boards, slopes not steeper than 1:20 ( $5 \%$ ) shall be permitted when necessary for drainage. | Slope of $2.7 \%$ in parking space | Repair or correct slope of clear space to max $2.08 \%$ in any direction. | 2015 ABAAS Section: 1012.5 |  |  |
| 101 | Davis Mountains Campsites 36-45: DM Campsite 36 | $\left[\begin{array}{l} {[30.5959924} \\ ,-103.9332] \end{array}\right.$ | 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. | The parking sign is mounted too low (at ground level) | Raise existing accessible parking signs so lowest end of bottom sign is min 60" aff. | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: <br> 502.6 <br> 2010 ADAS <br> Section: 502.6 |  |  |
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| 102 | Davis Mountains Campsites 36-45 DM Campsite 39 | $\left[\begin{array}{c} {[30.5962219} \\ ,-103.9323 \\ 529] \end{array}\right.$ | 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. | Cross slope of 2.4\% at parking | Correct or repair ORAR cross slope to max $2.08 \%$ as a smart practice. | $\begin{array}{\|l} 2015 \text { ABAAS } \\ \text { Section: } \\ 1016.7 .2, \\ 1016.7 .2 \\ \text { EXCEPTION } \end{array}$ |  |  |
| 103 | Davis Mountains Campsites 36-45: DM Campsite 39 | $\left[\begin{array}{c} {[30.5962831} \\ ,-103.9323 \\ 918] \end{array}\right.$ | Fire building surfaces shall be 9 inches (230 mm ) minimum above the ground | Fire building surface is 7 " above ground level | Correct fire building surface to be 9 " min above the ground as a smart practice. In the alternative, replace fire ring with an ADA model. | 2015 ABAAS Section: 1011.5.1 |  |  |
| 104 | Davis Mountains Campsites 36-45: DM Campsite 39 | $\begin{gathered} {[30.5962104} \\ ,-103.9323 \\ 864] \end{gathered}$ | 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 spout is 16 " above ground level | Remount water spouts to 28 " min or 36 " max above the ground as a smart practice. | 2015 ABAAS Section: 1011.6 |  |  |
| 105 | Davis Mountains Campsites 36-45: DM Campsite 39 | $\begin{gathered} {[30.5962624} \\ ,-103.9323 \\ 971] \end{gathered}$ | 30 inches ( 760 mm ) by 60 inches ( 1525 mm ) with the long side of the space adjoining or overlapping an accessible parking space or pull-up space for recreational vehicles Locate the space so that the hook-ups are at the rear center of the space. Bollards or other barriers shall not obstruct the clear ground space in front of the hook-ups | Lacks accessible route to and clear ground space at campsite utility hook ups (water and electricity), utilities also not adjacent to parking space | Create AR with crushed and compacted stone or similar outdoor material to utilities, with a 30 " $\times 60$ " clear space around usable area. | 2015 ABAAS Section: 1011.2 |  |  |

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| 106 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5977769} \\ - \\ -103.92793 \\ 8] \end{gathered}$ | Where picnic facilities contain two or fewer picnic units, each picnic unit shall provide mobility features complying with F245.2. | Lacks accessible route to BBQ pit or fire pit | Create an ORAR to shelter or picnic area and provide accessible features as a smart practice. | 2015 ABAAS Section: F245.2.1 |  |  |
| 107 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\left[\begin{array}{c} {[30.5976788} \\ ,-103.9279 \\ 487] \end{array}\right.$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Lacks high bowl drinking fountain for standing persons | Add second high bowl fountain for standing persons | 2015 ABAAS Section: 602.7 <br> 2012 TAS Section: 602.7 <br> 2010 ADAS Section: 602.7, 211.2 |  |  |
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| 108 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\left[\begin{array}{c} {[30.5977123} \\ ,-103.9279 \\ 594] \end{array}\right.$ | The water flow from the spout is too low. The spout shall provide a flow of water 4 inches high minimum. | Drinking fountain inoperable, unable to test water flow | Adjust spout flow height to min 4" when reopened. | 2015 ABAASSection:602.62012 TASSection:602.62010 ADASSection:602.6 |  |  |
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| 109 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\left[\begin{array}{c} {[30.5978208} \\ ,-103.9279 \\ 085] \end{array}\right.$ | 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 clearance - one side of fountain is 26.75 " above ground level (AGL) | Raise drinking fountain to provide required 27" knee clearance. | 2015 ABAAS Section: 602.2 <br> 2012 TAS Section: 602.2 <br> 2010 ADAS Section: 602.2 |  |  |
| 110 | Davis Mountains Campsites 46-61 DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5975658} \\ ,-103.9280 \\ 019] \end{gathered}$ | Element meets all standards and requirements | Picnic area parking complies with scoping - 15 standard stalls, one accessible | None | 2010 ADAS <br> Section: N/A |  |  |
| 111 | Davis Mountains Campsites 46-61 DM Campsites 46-61 Group Picnic Area | $\begin{gathered} \hline[30.597718, \\ -103.92802 \\ 78] \end{gathered}$ | The access aisle is not a minimum 5 feet wide. A car accessible parking stall's access aisle must be a minimum of 5 feet wide measured from centerline to centerline. Where the access aisle is not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the access aisle. | access aisle 54 " wide | Repaint access aisle to be $5^{\prime}$. | 2015 ABAAS Section: 502.3.1 <br> 2012 TAS Section: 502.3.1 <br> 2010 ADAS Section: 502.3.1 |  |  |


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| 112 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5976418} \\ \dot{\prime} \\ -103.92799 \\ 3] \end{gathered}$ | 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 15 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 total required width of stall and access aisle for a van accessible parking space | 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 <br> Section: <br> F208.2, <br> F208.2.4 <br> 2012 TAS <br> Section: <br> 208.2, <br> 208.2.4 <br> 2010 ADAS <br> Section: <br> 208.2, <br> 208.2.4 |  |  |
| 113 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5976822} \\ -103.92800 \\ 5] \end{gathered}$ | The surfaces of the accessible parking spaces and access aisles are not firm, stable, and slip resistant. Floor and ground surfaces shall be stable, firm, and slip resistant Parking spaces and access aisles serving them shall comply with 302 . Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. | Lacks firm and stable surface - loose gravel on asphalt | Resurface stalls and access aisles to eliminate gaps, cracks, CILs, and slopes. | 2015 ABAAS <br> Section: <br> 502.4, 302.1 <br> 2012 TAS <br> Section: <br> 502.4, 302.1 <br> 2010 ADAS <br> Section: <br> 502.4, 302.1 |  |  |
| 114 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5977076} \\ ,-103.9280 \\ 386] \end{gathered}$ | 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. | The parking sign is mounted low at 56" above ground level | 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 |  |  |


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| 115 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\begin{gathered} {[30.5976915} \\ ,-103.9280 \\ 225] \end{gathered}$ | The accessible route of travel contains cross slopes greater than $2 \%$. Cross slopes shall not exceed one unit vertical in 48 units horizontal (2-percent slope). | Cross slope of $3.1 \%$ on path to bathroom | 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 |  |  |
| 116 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Group Picnic Area | $\left[\begin{array}{c} {[30.5977042} \\ ,-103.9280 \\ 292] \end{array}\right.$ | There is no accessible route to the informational sign. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to and clear ground space at informational sign | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the informational sign Provide 30 " by 48 " deep CFS for a forward or side approach to informational signs | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
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| 117 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Men's Restroom | $\begin{gathered} {[30.5977273} \\ ,-103.9282 \\ 545] \end{gathered}$ | 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. | The top rim of the sink is $34.5^{\prime \prime}$ aff | Lower sinks to max 34 " aff to front of rim. In the alternative, leave as is citing construction tolerance. | 2015 ABAAS <br> Section: <br> 606.3 <br> 2012 TAS <br> Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 120 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Men's Restroom | $\begin{gathered} {[30.5977296} \\ ,-103.9282 \\ 505] \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Rear grab bar is $24 "$ long and extends 12" in both directions from centerline of toilet | Replace rear grab bar with one $36^{\prime \prime}$ long, mounted behind the toilet, 12 " to one side of center and $24^{\prime \prime}$ to the other and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS <br> Section: <br> 604.5.2 |  |  |
| 121 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Men's Restroom | $\begin{gathered} {[30.5977284} \\ ,-103.9282 \\ 505] \end{gathered}$ | 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. | Centerline of toilet paper dispenser is $4 "$ from front 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 |  |  |


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| 122 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Men's Restroom | $\begin{gathered} {[30.5977284} \\ ,-103.9282 \\ 505] \end{gathered}$ | The doormat is not secured in place at the entry door. If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be $1 / 2$ inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic. | Entry door - lacks secure floor mats | Remove or secure mat at door to prevent trip hazard. | 2015 ABAAS Section: 302.2 <br> 2012 TAS Section: 302.2 <br> 2010 ADAS Section: 302.2 |  |  |
| 123 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Women's Restroom | $\begin{gathered} {[30.5977261} \\ ,-103.9282 \\ 491] \end{gathered}$ | Element meets all standards and requirements | Door meets all standards and requirements | None | 2010 ADAS <br> Section: N/A |  |  |
| 124 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Women's Restroom | $\begin{gathered} {[30.5977286} \\ ,-103.9282 \\ 514] \end{gathered}$ | 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 41.75" | Lower mirror so bottom reflective surface is max $40^{\prime \prime}$ AFF and $74^{\prime \prime}$ at the top. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |


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| 125 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Women's Restroom | $\begin{gathered} {[30.5977263} \\ ,-103.9282 \\ 487] \end{gathered}$ | 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 35.5" | 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 |  |  |
| 126 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Women's Restroom | $\begin{gathered} {[30.5977274} \\ ,-103.9282 \\ 514] \end{gathered}$ | 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 2012 TAS Section: 606.5 2010 ADAS Section: 606.5 |  |  |
| 127 | Davis Mountains Campsites 46-61: DM Campsites 46-61 Women's Restroom | $\begin{gathered} {[30.5977297} \\ ,-103.9282 \\ 514] \end{gathered}$ | 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 $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | 24" bar provided | Replace side grab bar with a 42" long bar mounted to 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> 604.5.1 <br> 2012 TAS <br> Section: <br> 604.5.1 <br> 2010 ADAS <br> Section: <br> 604.5.1 |  |  |





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| 136 | Davis Mountains Campsites 17-27: DM Amphitheater Parking | $\left[\begin{array}{c} {[30.5932228} \\ ,-103.9311 \\ 741] \end{array}\right.$ | The surfaces of the accessible parking spaces and access aisles are not firm, stable, and slip resistant. Floor and ground surfaces shall be stable, firm, and slip resistant Parking spaces and access aisles serving them shall comply with 302 . Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. | surface fails - loose gravel on deteriorated asphalt | Resurface stalls and access aisles to eliminate gaps, cracks, CILs, and slopes. | 2015 ABAAS <br> Section: <br> 502.4, 302.1 <br> 2012 TAS <br> Section: <br> 502.4, 302.1 <br> 2010 ADAS <br> Section: <br> 502.4, 302.1 |  |  |


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| 137 | Davis Mountains Campsites 17-27: DM Amphitheater Parking | $\begin{gathered} {[30.5931732} \\ ,-103.9311 \\ 606] \end{gathered}$ | 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. | All 4 accessible parking signs are faded and hard to read | Acquire and mount at appropriate heights and locations accessible parking signs for all the stalls | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: 502.6 |  | RESERVED PARKING |
| 138 | Davis Mountains Campsites 17-27: DM Amphitheater Parking | $\begin{gathered} {[30.5932009} \\ ,-103.9312 \\ 223] \end{gathered}$ | 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 accessible sign present, but faded and hard to read | Replace faded one van parking sign. | 2015 ABAAS <br> Section: <br> 502.6 <br> 2012 TAS <br> Section: <br> 502.6 <br> 2010 ADAS Section: 502.6 |  |  |
| 139 | Davis Mountains Campsites 17-27: DM Amphitheater | $\begin{gathered} {[30.5931201} \\ ,-103.9311 \\ 982] \end{gathered}$ | 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. | Parking bumper encroaches into accessible route clear width | Relocate parking bumpers to ensure compliant clear width of accessible route | 2015 ABAAS Section: 502.7 <br> 2012 TAS Section: 502.7 <br> 2010 ADAS Section: 502.7 |  |  |


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| 140 | Davis Mountains Campsites 17-27: DM Amphitheater | $\begin{gathered} \hline[30.592761, \\ -103.93087 \\ 37] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slopes of $5.5 \%$ and 6\% | 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 |  |  |
| 141 | Davis Mountains Campsites 17-27: DM Amphitheater | $\begin{gathered} {[30.5927148} \\ ,-103.9308 \\ 468] \end{gathered}$ | Based on the number of seats provided in this area (less than 150), there should be a minimum of 4 wheelchair seating spaces. Wheelchair spaces shall be provided in assembly areas with fixed seating. | Wheelchair spaces not designated | Acquire and mount signage, including access symbol, designating specified number of wheelchair seats. Individual spaces shall be 36 " wide, where two adjacent spaces are provided, they shall be $33^{\prime \prime}$ wide. Spaces shall be 48 " deep when entered from the front or rear; if entered from the side, they shall be 60 " deep | 2015 ABAAS <br> Section: <br> F221.2 <br> 2012 TAS <br> Section: <br> 221.2 <br> 2010 ADAS <br> Section: <br> 221.2, <br> 802.1.2, <br> 802.1.3 |  |  |


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| 142 | Davis Mountains Campsites 17-27: DM Amphitheater | $\left[\begin{array}{c} {[30.5927576} \\ ,-103.9307 \\ 623] \end{array}\right.$ | There is no accessible route between the performance area and the assembly seating area. Where a circulation path directly connects a performance area to an assembly seating area, an accessible route shall directly connect the assembly seating area with the performance area. | Lacks accessible route between the performance area and the assembly seating area (loose gravel surface) | Create an accessible route connecting assembly seating to performance area. | 2015 ABAAS Section: F206.2.6 <br> 2012 TAS Section: 206.2.6 <br> 2010 ADAS Section: 206.2.6 |  |  |


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| 143 | Davis Mountains Campsites 17-27: DM Amphitheater | $\begin{gathered} {[30.5925451} \\ ,-103.9306 \\ 792] \end{gathered}$ | Stairways must have handrails on both sides. Handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. The top handrails shall extend a minimum of 12 inches beyond the top nosing and shall be parallel with the floor or ground surface. 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. The orientation of at least one handrail, including the extension, shall be in the direction of the run of the stair and perpendicular to the direction of the stair nosing. Handrail gripping surfaces with a circular cross section shall have an outside diameter of $1-1 / 4$ 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. The hand grip portion of handrails shall have a smooth surface with no sharp corners. Gripping surfaces (top or sides) shall be uninterrupted by newel posts, other construction elements or obstructions. Any wall or other surface adjacent to the handrail shall be free of sharp or abrasive elements. Handrails projecting from a wall shall have a space of $1-1 / 2$ inches minimum between the wall and the handrail. | Lacks handrails on both sides of stairway | Install handrails on both sides of stairway, mounted $34^{\prime \prime}$ to $38^{\prime \prime}$ aff with top and bottom extensions and having a 1.25 " - $2^{\prime \prime}$ in diameter, or a non-circular grip that has a perimeter dimension of 4 "- $6.25^{\prime \prime}$ max with a min gap of $1.5^{\prime \prime}$ between handrail and wall. | 2015 ABAAS Section: 505.2 <br> 2012 TAS Section: 505.2 <br> 2010 ADAS Section: 505.2 |  |  |


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| 144 | Davis Mountains Campsites 17-27: DM Amphitheater | $\begin{gathered} {[30.5925405} \\ ,-103.9306 \\ 738] \end{gathered}$ | 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. | Lacks handrail extensions at the bottom of the stairway (only extends 5 ") | Provide required extensions at the bottom of the stairway. | 2015 ABAAS Section: 505.10 .3 2012 TAS Section: 505.10 .3 2010 ADAS Section: 505.10.3 |  |  |
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| 145 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5955166} \\ \dot{\prime} \\ -103.93225 \\ 5] \end{gathered}$ | 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 15 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 accessible parking stalls (15 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 | Wencher |  |


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| 146 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5953942} \\ ,-103.9323 \\ 328] \end{gathered}$ | 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. 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. | Accessible restroom door - 14" to wall on pull side clearance, 18\# push, fast close, vision panel at 50" AFF | 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 lbf 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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| 147 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5954127} \\ ,-103.9323 \\ 743] \end{gathered}$ | 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. | Coat hook 60" AFF over bench | Lower coat hook to max 46" above the finished floor (AFF) for a side reach over bench. | 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 |  |  |
| 148 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5954173} \\ ,-103.9323 \\ 542] \end{gathered}$ | 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. | dimensions in transfer shower 35.5" wide | Enlarge transfer shower to compliant 36 " by 36 " clear inside dimension. | 2015 ABAAS <br> Section: <br> 608.2.1 <br> 2012 TAS <br> Section: <br> 608.2.1 <br> 2010 ADAS Section: 608.2.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 149 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5954185} \\ , \\ -103.93236 \\ 5] \end{gathered}$ | 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. | The shower seat mounted 16.5" AFF | Remount shower seat to the correct location and height in the shower. | 2015 ABAAS Section: 610.3 <br> 2012 TAS Section: 610.3 <br> 2010 ADAS Section: 610.3 |  |  |
| 150 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\begin{gathered} {[30.5954081} \\ ,-103.9323 \\ 516] \end{gathered}$ | 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. | The top rim of the sink is 34.25 " aff | Lower sinks to max 34" aff to front of rim. In the alternative, leave as is citing construction tolerance. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |
| 151 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\left[\begin{array}{c} {[30.5954173} \\ ,-103.9323 \\ 596] \end{array}\right.$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Light switch knob requires grasping, pinching, or twisting of the wrist | 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 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 155 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\left[\begin{array}{c} {[30.5954081} \\ ,-103.9323 \\ 757] \end{array}\right.$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Rear grab bar extends 11 " from centerline of toilet towards the open side of the toilet | Remount rear grab bar to behind the toilet, 12 " to one side of center and 24 " to the other and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS Section: 604.5.2 |  |  |
| 156 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\left[\begin{array}{c} {[30.5954196} \\ , \\ -103.93236 \\ 9] \end{array}\right.$ | 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 $1.5^{\prime \prime}$ of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | toilet paper dispenser 4" above side grab bar and too close to 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 <br> Section: <br> 609.3, 609.4 <br> 2012 TAS <br> Section: <br> 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 157 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Men's Restroom | $\left[\begin{array}{c} {[30.5954104} \\ ,-103.9323 \\ 623] \end{array}\right.$ | 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. The threshold has a vertical change greater than $1 / 4$ inch high. 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. The doormat is not secured in place at the entry door. If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be $1 / 2$ inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic. | Non-accessible door Lacks maneuvering clearance on pull side (37"), CIL of 2", lacks secure floor mat, exceeds 8.5 lbs of force to open ( 15 lbf required), and lacks compliant closing speed | 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 lbf to open exterior doors as a smart practice Remove or secure mat at door to prevent trip hazard | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 160 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} \hline[30.595415, \\ -103.93236 \\ 5] \end{gathered}$ | 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. 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. 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. | Accessible door - 14" to wall on pull side 20\# push, and vision panel at $50.5^{\prime \prime}$ | 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 8.5 lbf 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 <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |
| 161 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954173} \\ ,-103.9323 \\ 489] \end{gathered}$ | The light switch knob is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Light switch knob requires grasping, pinching, or twisting of the wrist | Replace light switch knob with an operable part usable without a tight pinch or grasp | 2015 ABAAS Section: 309.4 <br> 2012 TAS <br> Section: 309.4 <br> 2010 ADAS Section: 309.4 |  |  |
| 162 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954127} \\ ,-103.9323 \\ 676] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Lacks 60" clear floor space around toilet due to $34.5^{\prime \prime}$ to sink | Relocate sink for required 60" clearance around toilet. In the alternative, leave as is citing safe harbor. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 163 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{array}{\|c} \hline[30.595415, \\ -103.93236 \\ 5] \end{array}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Centerline of the toilet is 18.5 " from the side wall | Remount toilets to $16^{\prime \prime}$ to $18^{\prime \prime}$ from the side wall to centerline. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |
| 164 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954196} \\ ,-103.9323 \\ 569] \end{gathered}$ | 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 $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | Side grab bar ends 39 " from rear wall | Remount side grab bar to max 12 " from the rear wall at the close end and min 54 " on the far end, and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS Section: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |
| 165 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954081} \\ ,-103.9323 \\ 489] \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Rear grab bar extends 10" from centerline of toilet towards the open side of the toilet | Remount rear grab bar to behind the toilet, $12^{\prime \prime}$ to one side of center and 24 " to the other and $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS <br> Section: <br> 604.5.2 |  |  |


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| 166 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\left[\begin{array}{c} {[30.5954358} \\ ,-103.9323 \\ 542] \end{array}\right.$ | 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. | TP 4" above side grab bar - hand dryer would also be on the bar if the bar was compliant | 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. Relocate hand dryer upon remounting of grab bar. | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 167 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} \hline[30.595422, \\ -103.93235 \\ 96] \end{gathered}$ | 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 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 |  |  |
| 168 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\left[\begin{array}{c} {[30.5954127} \\ ,-103.9323 \\ 703] \end{array}\right.$ | The garbage can and hand dryer 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. | Garbage can protrudes 6" and hand dryer protrudes $8 \prime$ | Relocate protruding objects or place cane detectable warning or bollard at foot of items. | 2015 ABAAS Section: 307.2 <br> 2012 TAS Section: 307.2 <br> 2010 ADAS Section: 307.2 |  | 年 |


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| 169 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954243} \\ ,-103.9323 \\ 569] \end{gathered}$ | 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. | Transfer shower dimension is $35.75{ }^{\prime \prime}$ | Enlarge transfer shower to compliant 36" by 36 " clear inside dimension, in the alternative, leave as is citing construction tolerance. | 2015 ABAAS <br> Section: <br> 608.2.1 <br> 2012 TAS <br> Section: <br> 608.2.1 <br> 2010 ADAS <br> Section: <br> 608.2.1 |  |  |
| 170 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{array}{\|c} \hline[30.595422, \\ -103.93237 \\ 3] \end{array}$ | The shower seat does not have a compliant space between it and the seat wall. The folding seat must be mounted 17-19 inches above the floor, and have a maximum space of $2-1 / 2$ inches between the edge of the seat and the seat wall and $1-1 / 2$ inches maximum to the side wall. | Seat mounting fails 4 " rear gap | Remount shower seat to the correct location and height in the shower. | 2015 ABAAS Section: 610.3.1 <br> 2012 TAS Section: 610.3.1 <br> 2010 ADAS Section: 610.3.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 171 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.59543,} \\ -103.9324] \end{gathered}$ | 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 has a vertical change greater than $1 / 4$ inch high. 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. The doormat is not secured in place at the entry door. If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be $1 / 2$ inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic. | Non-accessible door Lacks maneuvering clearance on pull side (37"), lacks secure floor mat, CIL of 2", 12\# push, fast close | 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 lbf to open exterior doors as a smart practice Remove or secure mat at door to prevent trip hazard | 2010 ADAS <br> Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |


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| 172 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5954035} \\ ,-103.9323 \\ 542] \end{gathered}$ | 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. | Lacks signage directing patrons to an accessible restroom | Restroom not accessible, acquire and mount signage directing patrons to accessible restroom. | 2015 ABAAS Section: F216.8 <br> 2012 TAS Section: 216.8 2010 ADAS Section: 216.8 |  |  |
| 173 | Davis Mountains Campsites 17-27: DM Campsites 17-27 Women's Restroom | $\begin{gathered} {[30.5953942} \\ ,-103.9323 \\ 703] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Inaccessible restroom -ILacks compliant signage | Replace sign with one of contrasting colors that includes Braille, raised characters 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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| 174 | Davis Mountains Campsites 1-15: DM Campsite 1 | $\begin{gathered} {[30.595385,} \\ -103.93313 \\ 48] \end{gathered}$ | The parking space slopes greater than 1:48 (2.08\%). Where the surface is other than asphalt, concrete, or boards, slopes not steeper than 1:20 (5\%) shall be permitted when necessary for drainage. | Slope of 3.6\% | Repair or correct slope of parking space and access aisle to max $2.08 \%$ in any direction. | 2015 ABAAS Section: 1012.5 |  |  |
| 175 | Davis Mountains Campsites 1-15: DM Campsite 1 | $\begin{gathered} {[30.5954589} \\ ,-103.9331 \\ 589] \end{gathered}$ | 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 | Lacks picnic table of an accessible design - wheelchair space is only 28 " wide, and has change in level in clear ground space due to cross bar | Replace picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |
| 176 | Davis Mountains Campsites 1-15: DM Campsite 1 | $\begin{gathered} {[30.595445,} \\ -103.93316 \\ 69] \end{gathered}$ | 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 spout is 20 " above ground level | Remount water spouts to 28 " min or 36 " max above the ground as a smart practice. | 2015 ABAAS Section: 1011.6 |  |  |
| 177 | Davis Mountains Campsites 1-15: DM Campsite 1 | $\begin{gathered} {[30.5953423} \\ ,-103.9331 \\ 254] \end{gathered}$ | 30 inches ( 760 mm ) by 60 inches (1525 mm ) with the long side of the space adjoining or overlapping an accessible parking space or pull-up space for recreational vehicles Locate the space so that the hook-ups are at the rear center of the space. Bollards or other barriers shall not obstruct the clear ground space in front of the hook-ups | Lacks accessible route to and clear ground space at utility hook-ups | Create AR with crushed and compacted stone or similar outdoor material to water spouts, with a 30" x 60" clear space around usable area | 2015 ABAAS Section: 1011.2 |  |  |




| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 184 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\left[\begin{array}{c} {[30.5940655} \\ ,-103.9372 \\ 801] \end{array}\right.$ | 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 13 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 accessible parking stalls (13 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 Section: F208.2 2012 TAS Section: 208.2 2010 ADAS Section: 208.2 |  |  |
| 185 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\begin{gathered} {[30.5946335} \\ ,-103.9369 \\ 623] \end{gathered}$ | There is no accessible route to the 2 picnic areas. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to 2 of 2 picnic areas and water spout | Create an accessible route with crushed stone or other outdoor material from parking or walkway to 2 picnic areas and extend to water spigot. | 2015 ABAAS Section: F206.2.2 2012 TAS Section: 206.2.2 2010 ADAS Section: 206.2.2 |  |  |
| 186 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\begin{gathered} {[30.5943,} \\ -103.9372] \end{gathered}$ | Benches shall have a 36 " by 48 " clear ground space (CGS) positioned near the bench with one side of the space adjoining an outdoor recreation access route (ORAR) or trail, as applicable The CGS shall not overlap with the ORAR or trail or another CGS As a smart practice, add at least one armrest and achieve height of bench seat of 17 to 19 " | Lacks accessible route to and clear ground space at 2 of 2 benches | Construct firm, stable, and slip resistant pads at least 36 " by 48 " adjacent to $20 \%$ of benches, add at least one armrest, and locate along an AR as a smart practice | 2015 ABAAS Section: 1011.2.1 |  |  |
| 187 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\left[\begin{array}{c} {[30.5942583} \\ ,-103.9372 \\ 278] \end{array}\right.$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Lacks high bowl drinking fountain for standing persons (low bowl only, not operational) | Add second high bowl fountain for standing persons | 2015 ABAAS Section: 602.7 2012 TAS Section: 602.7 2010 ADAS Section: 602.7, 211.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 188 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\left[\begin{array}{c} {[30.5942802} \\ ,-103.9372 \\ 157] \end{array}\right.$ | The drinking fountain is not on an accessible route of travel. | Lacks accessible route to drinking fountain | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to drinking fountain. | 2015 ABAAS <br> Section: <br> F206.2.4 <br> 2012 TAS Section: <br> 206.2.4 <br> 2010 ADAS <br> Section: <br> 206.2.4 |  |  |
| 189 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Picnic Area | $\begin{aligned} & {[30.59257,} \\ & -103.9414] \end{aligned}$ | Benches shall have a 36 " by $48^{\prime \prime}$ clear ground space (CGS) positioned near the bench with one side of the space adjoining an outdoor recreation access route (ORAR) or trail, as applicable The CGS shall not overlap with the ORAR or trail or another CGS As a smart practice, add at least one armrest and achieve height of bench seat of $17^{\prime \prime}$ to $19 "$ | Lacks accessible route to and clear ground space at 2 of 2 benches along roadway | Construct firm, stable, and slip resistant pads at least 36 " by $48^{\prime \prime}$ adjacent to $20 \%$ of benches, add at least one armrest, and locate along an AR as a smart practice. | 2015 ABAAS Section: 1011.2.1 |  |  |
| 190 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Men's Restroom | $\begin{gathered} {[30.5938635} \\ ,-103.9391 \\ 375] \end{gathered}$ | 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 10 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 accessible parking stalls (10 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 |  |  |
| 191 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Men's Restroom | $\begin{gathered} {[30.5937554} \\ ,-103.9392 \\ 048] \end{gathered}$ | At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to bike rack | Extend an accessible route to bike rack, or relocate it to be along the route. | 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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| 192 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Men's Restroom | $\begin{gathered} {[30.5937577} \\ ,-103.9392 \\ 523] \end{gathered}$ | Changes in level greater than $1 / 2$ inch (13 mm ) high shall be ramped, and shall comply with 405 or 406. | Restroom parking lacks accessible stall, and though the restrooms are not accessible, the only accessible route from parking to the restroom building is via the camp host driveway | 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. Connect at new accessible stall per previous finding. | 2015 ABAAS Section: 303.4 <br> 2012 TAS Section: 303.4 <br> 2010 ADAS Section: 303.4 |  |  |
| 193 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Men's Restroom | $\begin{gathered} {[30.5937804} \\ ,-103.9390 \\ 839] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Restroom signage lacks proper mounting location, raised characters, and Braille lettering | 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 |  |  |
| 194 | Davis Mountains Campsites 62-94: DM Campsites 62-94 Men's Restroom | $\begin{gathered} \hline[30.593796, \\ -103.93908 \\ 27] \end{gathered}$ | 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 has a vertical change greater than $1 / 4$ inch high. | Men's restroom door 36 " to wall on pull side, change in level of $2.25{ }^{\prime \prime}$ | 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 " | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 197 | Davis Mountains Campsites 62-94 DM Campsites 62-94 Women's Restroom | $\begin{gathered} {[30.5937919} \\ ,-103.9390 \\ 866] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks Braille lettering and raised characters on restroom signage | Acquire and mount signage, including Braille and access symbol mounted on wall, latch side of door, 48 " 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 |  |  |
| 198 | Davis Mountains Campsites 62-94 DM Campsites 62-94 Women's Restroom | $\begin{gathered} {[30.5937827} \\ ,-103.9390 \\ 919] \end{gathered}$ | 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. | Lacks signage directing patrons to an accessible restroom | Restroom not accessible, acquire and mount signage directing patrons to accessible restroom. | 2015 ABAAS <br> Section: <br> F216.8 <br> 2012 TAS <br> Section: <br> 216.8 <br> 2010 ADAS <br> Section: 216.8 |  |  |
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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 203 | Davis Mountains Campsites 62-94: DM Campsite 63 | $\begin{gathered} {[30.5935472} \\ ,-103.9395 \\ 707] \end{gathered}$ | 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. | 2 stalls both less than 16', one stall 172", one stall 170.5" | Correct RV parking space to be 20' wide minimum; or 16 ' for two adjacent spaces as a smart practice. | 2015 ABAAS <br> Section: <br> 1012.2, <br> 1012.2 <br> EXCEPTION |  |  |
| 204 | Davis Mountains Campsites 62-94: DM Campsite 63 | $\begin{gathered} {[30.5935657} \\ ,-103.9395 \\ 788] \end{gathered}$ | The surface of parking spaces and pull-up spaces shall be firm and stable. The slope of the surface of parking spaces and pull-up spaces 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. | Slopes of $3.7 \%$ in left stall and $2.5 \%$ in right stall | Correct surface of parking spaces to be firm and stable with slopes max of $2.08 \%$ as a smart practice. | $\begin{array}{\|l\|} \hline 2015 \text { ABAAS } \\ \text { Section: } \\ 1012.4, \\ 1012.5, \\ 1012.5 \\ \text { EXCEPTION } \end{array}$ |  |  |
| 205 | Davis Mountains Campsites 62-94: DM Campsite 64 | $\begin{gathered} {[30.5933659} \\ ,-103.9397 \\ 169] \end{gathered}$ | 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. | Cross slope of 3.2\% | Correct or repair ORAR cross slope to max $2.08 \%$ or $5 \%$ for surfaces other than concrete, asphalt or board as a smart practice. | 2015 ABAAS <br> Section: <br> 1016.7.2, <br> 1016.7.2 <br> EXCEPTION |  |  |
| 206 | Davis Mountains Campsites 62-94: DM Campsite 64 | $\begin{gathered} {[30.593374,} \\ -103.93971 \\ 69] \end{gathered}$ | 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 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 | change in level in wheelchair space due to support bar | Replace picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 211 | Davis Mountains Skyline Drive: DM Skyline Overlook 1 | $\left[\begin{array}{c} {[30.5956482} \\ ,-103.9230 \\ 564] \end{array}\right.$ | There is no accessible route to the informational sign and bench. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route (gravel and rock path) to informational sign and bench | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the informational sign and bench. | 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 |  |  |
| 212 | Davis Mountains Skyline Drive: DM Skyline Overlook 1 | $\begin{gathered} {[30.5954591} \\ ,-103.9231 \\ 968] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the accessible stall exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slope of $6.2 \%$ in parking lot | Correct or repair slope of stall 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 <br> Section: 502.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 213 | Davis Mountains Skyline Drive: DM Skyline Overlook 2 | $\begin{gathered} {[30.5990652} \\ ,-103.9109 \\ 301] \end{gathered}$ | 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. EXCEPTION: Guards or similar safety barriers shall be permitted to obstruct the viewing space to the extent the obstruction is necessary for the guard or safety barrier to serve its intended purpose. | Overlook lacks line of sight - rails at 25 ", 36 " and 49" | Lower a 32" wide portion of railing to max 32 for unobstructed viewing as a smart practice | $\begin{array}{\|l} 2015 \text { ABAAS } \\ \text { Section: } \\ 1015.3, \\ 1015.3 \\ \text { EXCEPTION } \end{array}$ |  |  |
| 214 | Davis Mountains Skyline Drive: DM Skyline Overlook 2 | $\begin{gathered} {[30.599318,} \\ -103.91001 \\ 14] \end{gathered}$ | There is no accessible route to the picnic area. 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 or parking at picnic area near overlook 2 | Create one accessible parking stall and connect an outdoor recreation access route to the picnic area as a smart practice. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 215 | Davis Mountains Skyline Drive: DM Skyline Overlook 2 | $\begin{gathered} {[30.5989695} \\ ,-103.9109 \\ 203] \end{gathered}$ | 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 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 | change in level in wheelchair space due to support bar | Replace picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 216 | Davis Mountains Skyline Drive: DM Skyline Overlook 3 | $\begin{gathered} {[30.5991564} \\ ,-103.9068 \\ 008] \end{gathered}$ | There is no accessible route to the signs. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | gravel and rock path to signs | Create an accessible route with crushed stone or other outdoor material from parking or walkway to signs | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 217 | Davis Mountains Skyline Drive: DM Skyline Overlook 3 | $\begin{gathered} {[30.5991644} \\ , \\ -103.90676 \\ 6] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48. | cross slope in parking lot 4.5\% | Correct cross slopes to max 2.08\%. | 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 218 | Davis Mountains Skyline Drive: DM Skyline Overlook 3 | $\begin{gathered} {[30.5993688} \\ ,-103.9063 \\ 556] \end{gathered}$ | 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 out of 3 picnic areas accessible | Replace picnic table with one of an accessible design as a smart practice and connect an accessible route to the picnic area | 2015 ABAAS Section: 1011.4.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 219 | Davis Mountains Skyline Drive: DM Skyline Men's Restroom | $\begin{gathered} {[30.5977446} \\ ,-103.9133 \\ 535] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Lacks compliant signage | Acquire and mount signage, including Braille and raised lettering mounted on wall, latch side of door, 48 " 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 |  |  |
| 220 | Davis Mountains Skyline Drive: DM Skyline Men's Restroom | $\begin{gathered} {[30.597748,} \\ -103.91334 \\ 54] \end{gathered}$ | 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. | The restroom is not compliant | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 221 | Davis Mountains Skyline Drive: DM Skyline Men's Restroom | $\left[\begin{array}{c} {[30.5977411} \\ ,-103.9133 \\ 481] \end{array}\right.$ | 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. The threshold has a vertical change greater than $1 / 4$ inch high. 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. 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. | Men's restroom door 46 " on pull side to wall, change in level of 2" at threshold, 15\# push, fast close, window at 47" | 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 lbf 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 | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 222 | Davis Mountains Skyline Drive: DM Skyline Women's Restroom | $\left[\begin{array}{c} {[30.5977473} \\ ,-103.9133 \\ 544] \end{array}\right.$ | 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. The threshold has a vertical change greater than $1 / 4$ inch high. 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. 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. | Women's restroom door - 46" to wall on pull side, change in level of 2" at threshold, 15\# push, fast close, window at 47" aff | 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 lbf 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 | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 223 | Davis Mountains Skyline Drive: DM Skyline Women's Restroom | $\left[\begin{array}{c} {[30.5977434} \\ ,-103.9133 \\ 521] \end{array}\right.$ | 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. | The restroom is not compliant | 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 |  |  |
| 224 | Davis Mountains Skyline Drive: DM Skyline Women's Restroom | $\begin{gathered} {[30.5977492} \\ ,-103.9133 \\ 481] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks compliant signage | Acquire and mount signage, including Braille and raised lettering mounted on wall, latch side of door, 48 " to baseline of lowest character and $60^{\prime \prime}$ to baseline of 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, 703.6 |  |  |
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| 225 | Davis Mountains Skyline Drive: DM Skyline Trail | $\begin{gathered} {[30.5976522} \\ ,-103.9134 \\ 688] \end{gathered}$ | 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 less than 25 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 accessible parking stalls (less than 25 standard, 0 accessible) | Create one or more 8' accessible parking stalls, with one 8 ' adjacent access aisle, with proper signage and striping on a firm and stable surface. | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  | $\underline{\vdots}$ $\vdots$ <br> $\vdots$ $\vdots$ <br> $\vdots$  <br> $\vdots$  |
| 226 | Davis Mountains Skyline Drive: DM Skyline Trail | $\begin{gathered} {[30.5977146} \\ ,-103.9133 \\ 642] \end{gathered}$ | The garbage can handle 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. | Garbage can handle (49" AGL) exceeds reach range | Replace garbage can or add a second one having operable parts in reach range of max 48 " above the ground. | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 227 | Davis Mountains Skyline Drive: DM Skyline Trail | $\begin{gathered} {[30.5982075} \\ ,-103.9132 \\ 676] \end{gathered}$ | There is no accessible route to the trail sign. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to trail sign | Create an accessible route with crushed stone or other outdoor material from parking or walkway to trail sign. | 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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| 228 | Davis Mountains Skyline Drive: DM Skyline Trail | $\begin{gathered} {[30.5979616} \\ ,-103.9150 \\ 701] \end{gathered}$ | 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. | Lacks accessible route to 4 of 4 picnic tables | Create an accessible route with crushed stone or other outdoor material from parking or walkway to 1 picnic table and replace with one of an accessible design. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
|  |  |  |  |  |  |  |  |  |
| 229 | Davis Mountains Skyline Drive: Lookout Tower | $\begin{gathered} {[30.5997405} \\ ,-103.9085 \\ 992] \end{gathered}$ | There is no accessible route to the informational signs and bench. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to informational signs and overlook bench | Create an accessible route with crushed stone or other outdoor material from parking or walkway to informational signs and bench. | 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 |  |  |
| 230 | Davis Mountains Skyline Drive: Lookout Tower | $\begin{gathered} {[30.5996968} \\ ,-103.9084 \\ 982] \end{gathered}$ | The cross slopes (narrow dimension) and/or running slopes (long dimension) of the accessible stall exceeds $2 \%$. The running slope and the cross slope in an accessible parking stall and the access aisle must not exceed $2 \%$. | Slope of $2.7 \%$ in parking lot | Correct or repair slope of stall to max 2.08\% in any direction and create an accessible parking stall. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  | (\%) |

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| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 231 | Davis Mountains Interpretive Center: Davis Mountain Interpretive Center Parking | $\begin{gathered} {[30.5956922} \\ ,-103.9304 \\ 561] \end{gathered}$ | Element meets all standards and requirements | Parking lot complies with scoping - 10 standard stalls, 2 accessible | None | 2010 ADAS <br> Section: N/A |  |  |
| 232 | Davis Mountains Interpretive Center: Davis Mountain Interpretive Center Parking | $\begin{gathered} {[30.5956979} \\ ,-103.9303 \\ 989] \end{gathered}$ | 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 10 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. | Parking space identified as van accessible lacks width requirement to be van accessible (stall is $10^{\prime}$ wide and access isle is only $5^{\prime}$ wide) - space available for restriping | Repaint stall and access aisle to $11^{\prime}$ and 5' or 8 ' 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 |  |  |
| 233 | Davis Mountains Interpretive Center: Davis Mountain Interpretive Center Parking | $\begin{gathered} {[30.5956805} \\ ,-103.9303 \\ 962] \end{gathered}$ | The surfaces of the accessible parking spaces and access aisles are not firm, stable, and slip resistant. Floor and ground surfaces shall be stable, firm, and slip resistant Parking spaces and access aisles serving them shall comply with 302 . Access aisles shall be at the same level as the parking spaces they serve. Changes in level are not permitted. | Accessible parking spaces lack firm and stable surfaces (loose rock on asphalt) | Resurface stalls and access aisles to eliminate gaps, CILS, and slopes. | 2015 ABAAS <br> Section: <br> 502.4, 302.1 <br> 2012 TAS <br> Section: <br> 502.4, 302.1 <br> 2010 ADAS Section: <br> 502.4, 302.1 |  |  |
| 234 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5957671} \\ ,-103.9303 \\ 064] \end{gathered}$ | 36 inches ( 915 mm ) by 48 inches ( 1220 $\mathrm{mm})$ 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 | Lacks clear ground space at bench | Construct firm, stable, and slip resistant pads at least $36^{\prime \prime}$ by $48^{\prime \prime}$ adjacent to $20 \%$ of benches, and locate along an AR as a smart practice. | $\begin{gathered} 2015 \text { ABAAS } \\ \text { Section: } \\ \text { 1011.2, } \\ \text { 1011.2.1 } \end{gathered}$ |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 235 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5957106} \\ ,-103.9302 \\ 018] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slope of 5.3\% from 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 |  |  |
| 236 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955997} \\ ,-103.9303 \\ 439] \end{gathered}$ | The ramp run has not been provided with edge protection. The floor or ground surface of the ramp run or landing shall extend 12 inches minimum beyond the inside face of a handrail or a curb or barrier shall be provided that prevents the passage of a 4 inch diameter sphere, where any portion of the sphere is within 4 inches of the finish floor or ground surface. | Lacks edge protection on ramp | Install rail along bottom edge of ramp that prevents a 4" sphere from passing through. | 2015 ABAAS <br> Section: <br> 405.9, <br> 405.9.1, <br> 405.9.2 <br> 2012 TAS <br> Section: <br> 405.9.1, <br> 405.9.2, <br> 405.9 <br> 2010 ADAS <br> Section: <br> 405.9.2, <br> 405.9.1, <br> 405.9 |  |  |
| 237 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955212} \\ ,-103.9304 \\ 204] \end{gathered}$ | 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. | Lacks 36 " wide route of travel (chair location narrows route to 30") | Relocate chairs/obstacles 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 238 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955328} \\ ,-103.9304 \\ 365] \end{gathered}$ | The bird microphone button 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. | Bird microphone button at 62.5" AFF | Remount operable parts to be in reach range of 15 " min to $48{ }^{\prime \prime}$ max. | 2015 ABAAS <br> Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 239 | Davis Mountains Interpretive Center: DM Interpretive Center | $\left\lvert\, \begin{gathered} {[30.5955155} \\ ,-103.9304 \\ 257] \end{gathered}\right.$ | There is no drinking fountain for standing persons. Spout outlets of drinking fountains for standing persons shall be 38 inches minimum and 43 inches maximum above the finish floor or ground. | Lacks high bowl drinking fountain for standing persons | Add second high bowl fountain for standing persons | 2015 ABAAS <br> Section: <br> 602.7 <br> 2012 TAS <br> Section: 602.7 <br> 2010 ADAS Section: 602.7, 211.2 |  |  |
| 240 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955097} \\ ,-103.9304 \\ 069] \end{gathered}$ | The water flow from the spout is too low. The spout shall provide a flow of water 4 inches high minimum. | Drinking fountain inoperable, unable to test water flow | Adjust spout flow height to min 4" when reopened. | 2015 ABAAS Section: 602.6 <br> 2012 TAS Section: 602.6 <br> 2010 ADAS Section: 602.6 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 241 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955212} \\ ,-103.9304 \\ 284] \end{gathered}$ | 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 knee clearance at 26.75" | Remount fountain to provide 9" high toe and 27" high knee clearance, in the alternative, leave as is citing construction tolerance. | 2015 ABAAS <br> Section: 602.2 <br> 2012 TAS <br> Section: 602.2 <br> 2010 ADAS Section: 602.2 |  |  |
| 242 | Davis Mountains Interpretive Center: DM Interpretive Center | $\left[\begin{array}{c}{[30.5955108} \\ ,-103.9304 \\ 311]\end{array}\right.$ | 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. 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. | Men's and women's restroom doors walls back on both push and pull side clearance, 18\# push, fast close | 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 5 lbf to open interior doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | 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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| 243 | Davis Mountains Interpretive Center: DM Interpretive Center | $\left[\begin{array}{c} {[30.5955212} \\ ,-103.9304 \\ 284] \end{array}\right.$ | $50 \%$ of the single accommodation restrooms provided in this grouping are not nearly compliant. The restrooms do not have the required minimum clear floor space or maneuvering clearances for the toilet, The restrooms do not have the required minimum clear floor space or maneuvering clearances for the lavatory, The entry doors do not contain the required minimum maneuvering spaces on the pull/push sides, The entry doors 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, The restrooms contain floor level changes greater than a $1 / 2$ inch, the showers are too small and missing numerous accessible elements. | Men's restroom not accessible - lacks single accommodation restroom with required dimensions to be wheelchair accessible | Create compliant wheelchair accessible restrooms and correct all features to be accessible if feasible to meet $50 \%$ compliant restrooms in this location. | 2015 ABAAS Section: 603.1 2012 TAS Section: 603.1 2010 ADAS Section: 603.1 |  |  |
| 244 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{array}{\|c} \hline[30.5955051 \\ \dot{\prime} \\ -103.93042 \\ 3] \end{array}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks compliant signage ("men" sign above door) | Acquire and mount signage, including Braille and raised lettering 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 245 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955097} \\ ,-103.9304 \\ 177] \end{gathered}$ | 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. | Women's restroom not accessible -lacks single accommodation restroom with required dimensions to be wheelchair accessible. | 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 |  |  |
| 246 | Davis Mountains Interpretive Center: DM Interpretive Center | $\left[\begin{array}{c} {[30.5955143} \\ ,-103.9304 \\ 123] \end{array}\right.$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks compliant signage ("women" sign above door) | Acquire and mount signage, including Braille and raised lettering 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 |  |  |


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| 247 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5955258} \\ ,-103.9304 \\ 338] \end{gathered}$ | The doormat is not secured in place at the entry door. If carpet or carpet tile is used on a ground or floor surface, then it shall be securely attached; have a firm cushion, pad or backing or no cushion or pad; and have a level loop, textured loop, level-cut pile or level-cut/uncut pile texture. The maximum pile height shall be $1 / 2$ inch. Exposed edges of carpet shall be fastened to floor surfaces and have trim along the entire length of the exposed edge. Recessed doormats shall be adequately anchored to prevent interference with wheelchair traffic. 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. | Front door - Lacks secure floor mats on push and pull sides, 24\# push | Remove or secure mat at door to prevent trip hazard. For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2015 ABAAS Section: 302.2 <br> 2012 TAS Section: 302.2 <br> 2010 ADAS Section: 302.2 |  |  |
| 248 | Davis Mountains Interpretive Center: DM Interpretive Center | $\begin{gathered} {[30.5954958} \\ ,-103.9304 \\ 016] \end{gathered}$ | There is no accessible route to the outdoor wildlife viewing area. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Lacks accessible route to outdoor wildlife viewing area | Create an accessible route with crushed stone or other outdoor material from parking or walkway to outdoor wildlife viewing area. | 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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| 249 | Davis Mountains Interpretive Center: DM Interpretive Center Viewing Area | $\begin{gathered} {[30.595587,} \\ -103.93047 \\ 94] \end{gathered}$ | The handrail does not have the required extension at the top of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. | Lacks handrail extensions at top of railings | Provide required extension at the top of the stairway | 2015 ABAAS <br> Section: <br> 505.10.2 <br> 2012 TAS <br> Section: <br> 505.10.2 <br> 2010 ADAS <br> Section: <br> 505.10.2 |  |  |



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| 252 | Davis Mountains Residences: Duplex Staff Housing | $\begin{aligned} & {[30.59535,} \\ & -103.936] \end{aligned}$ | The building entrance is not located on an accessible route. When a building, or portion of a building, is required to be accessible, an accessible route of travel shall be provided to all portions of the building, to accessible building entrances and between the building and the public way. All walks, halls, corridors, aisles, skywalks, tunnels, and other spaces that are part of an accessible route must comply. An accessible route of travel must not pass through kitchens, storage rooms, restrooms, closets or other spaces used for similar purposes. At least one accessible route within the boundary of the site must be provided from public transportation stops, accessible parking and accessible passenger loading zones and public streets or sidewalks to the accessible building entrance they serve. The accessible route shall, to the maximum extent feasible, coincide with the route for the general public. At least one accessible route shall connect accessible buildings, facilities, elements and spaces that are on the same site. At least one accessible route shall connect accessible building or facility entrances with all accessible spaces and elements. | side with updates lacks AR, could access from other residence | Create AR with crushed and compacted stone or similar outdoor material from parking to building entrance | 2015 ABAAS Section: F206.2.1 2012 TAS Section: 206.2.1 2010 ADAS Section: 206.2.1 |  |  |
|  |  |  |  |  |  |  |  |  |
| 253 | Davis Mountains Residences: <br> Resident Staff RV Pad | $\begin{gathered} {[30.5977916} \\ ,-103.9282 \\ 642] \end{gathered}$ | 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. | superintendent host site no accessible parking or route, loose asphalt | Correct RV parking space to be 20' wide minimum on a firm and stable surface as a smart practice. | $\begin{aligned} & 2015 \text { ABAAS } \\ & \text { Section: } \\ & 1012.2, \\ & 1012.2 \\ & \text { EXCEPTION } \end{aligned}$ |  |  |


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| 254 | Indian Lodge State Park: IL Parking Turnaround and Pool | $\begin{gathered} {[30.5930566} \\ ,-103.9433 \\ 875] \end{gathered}$ | 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. | Lacks accessible route connected to access aisle (gravel and CIL at gate) | Create AR with crushed and compacted stone or similar outdoor material from parking to the building | 2015 ABAAS <br> Section: <br> F208.3.1 <br> 2012 TAS <br> Section: <br> 208.3.1 <br> 2010 ADAS Section: 208.3.1 |  |  |
| 255 | Indian Lodge State Park: IL Parking Turnaround and Pool | $\begin{gathered} {[30.5930531} \\ ,-103.9433 \\ 821] \end{gathered}$ | 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 and stable surface due to surface deterioration | Resurface stalls and access aisles to eliminate gaps and cracks | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 256 | Indian Lodge State Park: IL Parking Turnaround and Pool | $\begin{gathered} {[30.5930531} \\ ,-103.9433 \\ 915] \end{gathered}$ | 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 $2.3 \%$ in 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 |  |  |
| 257 | Indian Lodge State Park: IL Parking Turnaround and Pool | $\begin{gathered} {[30.5930833} \\ ,-103.9433 \\ 844] \end{gathered}$ | Element meets all standards and requirements | Parking lot complies with scoping - 6 standard stalls, 1 accessible | None | 2010 ADAS <br> Section: N/A |  |  |


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| 258 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5928531} \\ \prime \\ -103.94334 \\ 5] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. The ramp does not have compliant handrails. Handrails are required on both sides of all surfaces that are sloped greater than 5 percent (1:20). Handrails must be between 34 inches and 38 inches above the ramp surface, must extend beyond the top and bottom of the ramp 12 inches and be parallel to the floor or ground surface. The diameter of the handrails must be between 1 inches and 2 inches in cross-sectional nominal dimension for circular handrails and handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4 inches minimum and 6 inches maximum, and a cross-section dimension of 2 inches maximum. The clear space between handrails and walls must 1-1/2 inches minimum. | Path to pool - on interior of site has multiple steep ramps with running slopes of $21.6 \%, 10.6 \%$, and $10.6 \%$ with no handrails both sides courtyard area to be addressed in current plans | Correct running slope along the AR to max $5 \%$, in the alternative, treat as ramps and correct slope to max $8.33 \%$ and add handrails on both side. | 2015 ABAAS Section: 403.3 <br> 2012 TAS Section: 403.3 <br> 2010 ADAS Section: 403.3 |  |  |
| 259 | Indian Lodge State Park: IL Exterior Accessible Route | $\left[\begin{array}{c} {[30.5925993} \\ ,-103.9434 \\ 489] \end{array}\right.$ | The running slope of walking surfaces shall not be steeper than 1:20. | Route to office running slope of 5.7\% | 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 |  |  |





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| 265 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5927945} \\ ,-103.9437 \\ 912] \end{gathered}$ | The landing at the change of direction is not the correct size. Landings at a change of direction shall have a dimension in the direction of ramp run of not less than 60 inches by 60 inches. | Ramp from restaurant to historic lobby middle landing $54^{\prime \prime} \mathrm{x}$ $54 "$ | Enlarge landing on ramp where directions change to 60 " by 60 ". | 2015 ABAAS Section: 405.7.4 <br> 2012 TAS Section: 405.7.4 <br> 2010 ADAS Section: 405.7.4 |  |  |
| 266 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.592783,} \\ -103.94378 \\ 31] \end{gathered}$ | The handrail is mounted incorrectly. Handrails are measured at the top and must be between 34 inches and 38 inches above the ramp surface. Handrails must extend horizontally beyond the top and bottom of the ramp 12 inches minimum. | Ramp from restaurant to historic lobby handrails mounted at $33.5 "$ | Remount handrails to 34 " to 38 " aff. | 2015 ABAAS <br> Section: <br> 505.4 <br> 2012 TAS <br> Section: <br> 505.4 <br> 2010 ADAS Section: 505.4 |  |  |
| 267 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5927783} \\ ,-103.9437 \\ 804] \end{gathered}$ | The handrail extension does not terminate properly. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. | Ramp from restaurant to historic lobby - The handrail extension does not terminate properly | Replace handrails with ones that are rounded and/or extend to the ground. | 2015 ABAAS <br> Section: <br> 505.10.1 <br> 2012 TAS <br> Section: <br> 505.10.1 <br> 2010 ADAS Section: 505.10.1 |  |  |


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| 268 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5927783} \\ ,-103.9437 \\ 804] \end{gathered}$ | The handrail does not extend past the ramp. Handrails must be between 34 inches and 38 inches above the ramp surface, must extend beyond the top and bottom of the ramp 12 inches horizontally, be parallel to the floor or ground surface and be in the same direction as he ramp runs. The 12 inches must be level and does not include the radius at the top of round handrails. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent ramp run. | Ramp from restaurant to historic lobby Lacks extensions on all ramp handrails | Provide handrail extensions that project 12" onto the ramp landing. | 2015 ABAAS <br> Section: <br> 505.10.1 <br> 2012 TAS <br> Section: <br> 505.10.1 <br> 2010 ADAS Section: 505.10.1 |  |  |
| 269 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{aligned} & \hline[30.59279, \\ & -103.9438] \end{aligned}$ | 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. | Ramp from restaurant to historic lobby Gaps of 1" at expansion joints on ramp | 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 |  |  |
| 270 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5928626} \\ ,-103.9436 \\ 061] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | Running slope of $5.5 \%$ on walkway to fountain | 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 |  |  |


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| 271 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5928228} \\ ,-103.9437 \\ 624] \end{gathered}$ | There is no accessible route to the upper patio. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | upper patio area lacks AR, access to lower area provided | Leave as is upper patio, accessible route provided to the lower patio | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |
| 272 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5933723} \\ ,-103.9440 \\ 188] \end{gathered}$ | The handrail is mounted incorrectly. Handrails are measured at the top and must be between 34 inches and 38 inches above the ramp surface. Handrails must extend horizontally beyond the top and bottom of the ramp 12 inches minimum. | Gripping surfaces of both handrails on route to rooms 118/119 are 33.75" AGL | Remount handrails to 34 " to $38^{\prime \prime}$ AGL, in the alternative, leave as is citing construction tolerance. | 2015 ABAAS Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |
| 273 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{aligned} & \text { [30.59333, } \\ & -103.944] \end{aligned}$ | The grate openings are greater than $1 / 2$ inch and are parallel to the direction of travel. 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. | Grate has gaps .75" wide with long dimension in direction of travel | Replace grate with one having openings max . 5 " and long dimension perpendicular to the path of travel. | 2015 ABAAS <br> Section: <br> 302.3 <br> 2012 TAS <br> Section: <br> 302.3 <br> 2010 ADAS Section: 302.3 |  |  |


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| 274 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.59321,} \\ -103.944] \end{gathered}$ | The handrails as well as the handrail extensions are not at the correct height. The tops of handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. | Handrails low near Room 119, one side only to lower parking (2 sets), one side only near pool and in courtyard, lack compliant extensions on handrails from 300 building to lower parking, lacks handrails immediately outside office, one side only to lower ice machine, center rail only from office to patio, outer rails 32" AGL at restaurant, one side only from driveway to restaurant | Replace or remount handrails to 34 " to 38 " aff Install handrails on both sides of stairway, mounted 34 " to 38 " aff with top and bottom extensions | 2015 ABAAS Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |


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| 275 | Indian Lodge State Park: IL Exterior Accessible Route | $\begin{gathered} {[30.5928988} \\ ,-103.9431 \\ 283] \end{gathered}$ | The curb ramp slope exceeds the maximum running slope (direction of travel) allowable of $8.33 \%$. Curb ramps should have the least possible slope but in no case more than 8.3\% (1:12). | curb ramp running slope of 9.2\% | Correct curb ramp slope to max $8.33 \%$. | 2015 ABAAS Section: 406.1 <br> 2012 TAS Section: 406.1 <br> 2010 ADAS Section: 406.1 |  |  |
| 276 | Indian Lodge State Park: IL Swimming Pool | $\begin{gathered} {[30.5929277} \\ ,-103.9432 \\ 356] \end{gathered}$ | 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 | 1 of 9 tables has a wheelchair space, but it is 23 " wide at supports | Replace picnic table with one of an accessible design as a smart practice. | 2015 ABAAS Section: 1011.4.2 |  |  |


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| 277 | Indian Lodge State Park: IL Swimming Pool | $\left[\begin{array}{c} {[30.5929319} \\ ,-103.9433 \\ 204] \end{array}\right.$ | An accessible route on the deck shall be maintained for access to all areas of the pool accessed by the public. | Cross slopes of $4.5 \%$, $3 \%, 4.8 \%$, gaps up to 2.25 at expansion joints | Maintain an accessible route along the pool deck that is min 36 " clear width and having 80 overhead clearance and turning spaces and free of gaps and CIL. Correct or repair pool deck cross slope along AR to max 2.08\% | 2010 ADAS <br> Section: <br> 403.5.1, <br> 304.3.1, <br> 307.4, <br> 206.2.2 |  |  |
| 278 | Indian Lodge State Park: IL Swimming Pool | $\begin{gathered} {[30.5929019} \\ \dot{\prime} \\ -103.94330 \\ 3] \end{gathered}$ | The wading pool does not contain a sloped entry to assist persons with disabilities in gaining entry into and in exiting the pool. Accessible means of entry for wading pools shall be by a sloped entries. | Kiddie pool lacks sloped entry | Install compliant sloped entry in wading pool; if technically infeasible leave as is. | 2015 ABAAS Section: F242.3 2012 TAS Section: 242.3 2010 ADAS Section: 242.3 |  |  |


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| 279 | Indian Lodge State Park: IL Swimming Pool | $\begin{gathered} {[30.5929827} \\ ,-103.9432 \\ 668] \end{gathered}$ | The swimming pool does not contain a mechanism to assist persons with disabilities in gaining entry into the pool and in exiting from the pool. Where a swimming pool has more than 300 linear feet of swimming pool wall at least two accessible means of entry for swimming pools are required. Accessible means of entry shall be swimming pool lifts ; sloped entries; transfer walls; transfer systems; and pool stairs. Where two accessible means of entry are required one must be a pool lift or a sloped entry. | Pool lacks accessible entry | Install pool lift and make it available every hour the pool is open; if pool has more than 300 ' of linear wall, install a second means of entry. | 2015 ABAAS Section: F242.2 <br> 2012 TAS Section: 242.2 <br> 2010 ADAS Section: 242.2 |  |  |
| 280 | Indian Lodge State Park: IL Swimming Pool | $\begin{gathered} {[30.5928926} \\ ,-103.9432 \\ 574] \end{gathered}$ | In addition to entrances required by 206.4.2 through 206.4.9, at least 60 percent of all public entrances shall comply with 404. | Main gate - hardware requires pinching to operate and is mounted 62" AGL Gate entry by accessible parking uses key code and gate is extremely difficult to open | Make corrections to entries to achieve 60\% of public entries being accessible 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 hardware with lever hardware where indicated, mounted 34 " to 48 " aff For all doors along the public circulation route, inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 206.4.1 |  |  |
| 281 | Indian Lodge State Park: IL Swimming Pool | $\begin{gathered} {[30.5929227} \\ -103.94320 \\ 4] \end{gathered}$ | The phone box and phone 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. | Phone box at 54" AGL and phone inside at 56" | 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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| 284 | Indian Lodge State Park: IL Office Store | $\begin{gathered} {[30.5927287} \\ ,-103.9434 \\ 908] \end{gathered}$ | Employee Work Areas. Common use circulation paths within employee work areas shall comply with 402. EXCEPTIONS: <br> 1. Common use circulation paths located within employee work areas that are less than 1000 square feet ( 93 m 2 ) and defined by permanently installed partitions, counters, casework, or furnishings shall not be required to comply with 402. 2. Common use circulation paths located within employee work areas that are an integral component of work area equipment shall not be required to comply with 402. 3. Common use circulation paths located within exterior employee work areas that are fully exposed to the weather shall not be required to comply with 402. | Circulation path narrows to back offices | Make corrections for compliant circulation path. | 2015 ABAAS <br> Section: <br> F206.2.8, <br> F206.2.8.1, <br> F206.2.8.2 <br> 2012 TAS <br> Section: <br> 206.2.8, <br> 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3, 206.2.8 <br> Advisory 1, 206.2.8 <br> Advisory 2 <br> 2010 ADAS Section: <br> 206.2.8, 206.2.8 <br> Exception 1, 206.2.8 <br> Exception 2, 206.2.8 <br> Exception 3 |  |  |


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| 285 | Indian Lodge State Park: IL Office Store | $\begin{gathered} {[30.5927332} \\ ,-103.9434 \\ 864] \end{gathered}$ | 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. 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. | Restroom door - sink and toilet in door clearance, 26 " clear width, knob hardware | 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, 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 |  |  |
| 286 | Indian Lodge State Park: IL Office Store | $\begin{gathered} {[30.5926929} \\ ,-103.9434 \\ 693] \end{gathered}$ | The light switches and penny souvenir coin slot 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 switches at 54.5" AFF and penny souvenir coin slot at 54" AFF | Lower light switches to 48" AFF, leave as is penny coin slot citing safe harbor. | 2015 ABAAS Section: 308.1 <br> 2012 TAS Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |


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| 287 | Indian Lodge State Park: IL Office Store | $\begin{gathered} {[30.5926715} \\ ,-103.9434 \\ 402] \end{gathered}$ | Element meets all standards and requirements | Transaction counter (lowered portion) meets all standards and requirements | None | 2010 ADAS <br> Section: N/A |  |  |
| 288 | Indian Lodge <br> State Park: IL <br> Parking - 300 <br> Building | $\left[\begin{array}{c} {[30.5928857} \\ ,-103.9431 \\ 018] \end{array}\right.$ | 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. | The parking sign is mounted 54.25" above ground level (AGL) | 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 |  |  |
| 289 | Indian Lodge State Park: IL Parking - 300 Building | $\begin{gathered} {[30.5929065} \\ ,-103.9431 \\ 072] \end{gathered}$ | 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 and stable surface due to loose rock in accessible parking space | Resurface stalls and access aisles to eliminate gaps and cracks, cost included in previous finding. | 2015 ABAAS Section: 502.4 <br> 2012 TAS Section: 502.4 <br> 2010 ADAS Section: 502.4 |  |  |
| 290 | Indian Lodge <br> State Park: IL <br> Parking - 300 Building | $\begin{gathered} {[30.5928961} \\ ,-103.9431 \\ 018] \end{gathered}$ | 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 $6.3 \%$ in stall/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 |  |  |


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| 291 | Indian Lodge <br> State Park: IL <br> Parking - 300 <br> Building | $\left[\begin{array}{c} {[30.5929123} \\ ,-103.9430 \\ 804] \end{array}\right.$ | 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 17 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 accessible parking space | Add van parking sign to 1 accessible stall and repaint stall and access aisle to 11 and $5^{\prime}$ or $8^{\prime}$ and $8^{\prime}$. Price in previous finding. | 2015 ABAAS Section: F208.2, F208.2.4 2012 TAS Section: 208.2, 208.2.4 2010 ADAS Section: 208.2, 208.2.4 |  |  |
| 292 | Indian Lodge State Park: IL Parking - 300 Building | $\begin{gathered} {[30.5929123} \\ ,-103.9430 \\ 925] \end{gathered}$ | The access aisle is missing at the accessible parking stall. Access aisles serving parking spaces shall adjoin an accessible route. Two parking spaces shall be permitted to share a common access aisle. | Lacks marked access aisle | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping. | 2015 ABAAS Section: 502.3.1 2012 TAS Section: 502.3.1 2010 ADAS Section: 502.3.1 |  |  |
| 293 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5926627} \\ ,-103.9435 \\ 542] \end{gathered}$ | Minimum maneuvering clearances at doors <br> 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. <br> Maneuvering clearances shall have a max slope of $2.08 \%$. 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 | Assembly room front door - slope of $3.3 \%$ on pull side , 12\# push, fast close Assembly room rear door-11\# push | 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, correct slope in door clearance to $\max 2.08 \%$. 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. | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


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| 294 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5926467} \\ ,-103.9436 \\ 074] \end{gathered}$ | 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. | Assembly Room Interior accessible route reduces to $34.5^{\prime \prime}$ to get behind counter | 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 |  |  |
| 295 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5926525} \\ ,-103.9436 \\ 074] \end{array}\right.$ | The fire extinguisher 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. | Assembly Room Fire extinguisher protrudes 7.5" | 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 |  | $\qquad$ |
| 296 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5926825} \\ ,-103.9436 \\ 235] \end{gathered}$ | 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. | Assembly Room thermostat lacks clear floor space due to location of chairs | Remove, or relocate storage in CFS at fixtures and operable parts along the route. | 2015 ABAAS Section: 305.3 <br> 2012 TAS Section: 305.3 <br> 2010 ADAS Section: 305.3 |  |  |


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| 297 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928777} \\ ,-103.9432 \\ 671] \end{array}\right.$ | The garbage can handle is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Garbage can handle requires tight grasping, pinching, or twisting of the wrist as it is flush with its door | Replace garage can handle with an operable part usable without a tight pinch or grasp, or add a second garbage having a usable operable part. | 2015 ABAAS Section: 309.4 2012 TAS Section: 309.4 2010 ADAS Section: 309.4 |  | $\qquad$ |


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| 298 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928603} \\ ,-103.9434 \\ 864] \end{gathered}$ | 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. <br> Maneuvering clearances shall have a max slope of $2.08 \%$. 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 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 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. 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. | Lobby to balcony doors (3 sets) slopes of $3.8 \%$ or similar in door clearance, each leaf is $25.5^{\prime \prime}$ wide, change in level (CIL) of 1 " at thresholds, knob hardware, 12\#, 12\#, and 10\# push, fast close | Make corrections to at least one set of doors for an accessible exit. 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, correct slope in door clearance 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, repair, bevel, or ramp CILs at door entries to max <br> .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 lbf 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. | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |


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| 299 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{array}{\|c} {[30.5929023} \\ ,-103.9435 \\ 544] \end{array}$ | 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 ). The threshold has a vertical change greater than $1 / 4$ inch high. 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. 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. | Lobby to patio doors each leaf is $25.5^{\prime \prime}$ wide, CIL of 1 " at threshold, knob hardware, 10\# push, fast close | 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, 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 lbf 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 | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |



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| 303 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{aligned} & \hline[30.59281, \\ & -103.9435] \end{aligned}$ | 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. Maneuvering clearances shall have a max slope of $2.08 \%$. 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 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. 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. | Lobby restroom entry door - slope of 3\% pull side, recessed, 28.75" wide, knob hardware, fast close | 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, correct slope in door clearance 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, inspect, adjust, and maintain closing speed on door closers. For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |


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| 304 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.59286,} \\ -103.9435] \end{gathered}$ | 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. 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. 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. | Women's (inaccessible) lobby restroom door - stairs, 25.5" wide, 23\#, closes fast, wall push side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors, in the alternative, leave as is stairs, correction may be technically infeasible. 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, repair, bevel, or ramp CILs at door entries to max <br> .25 " For all doors along the public circulation route, inspect, adjust, and maintain 5 lbf to open interior doors For all doors along the public circulation route, inspect, adjust, and maintain closing speed on door closers | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


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| 305 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928592} \\ ,-103.9435 \\ 122] \end{array}\right.$ | 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. | Lobby Women's RR Lacks signage directing patrons to an accessible restroom | Restroom not accessible, acquire and mount signage directing patrons to accessible restroom. | 2015 ABAAS Section: F216.8 <br> 2012 TAS Section: 216.8 <br> 2010 ADAS Section: 216.8 |  |  |
| 306 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928257} \\ ,-103.9435 \\ 136] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign | Lobby Women's RR signage mounted on door | Acquire and mount signage, including Braille and raised lettering mounted on wall, latch side of door, 48 " 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 |  |  |


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| 307 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928364} \\ ,-103.9435 \\ 329] \end{array}\right.$ | 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. All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open. | Unisex lobby restroom door - chair in pull side clearance, $8 "$ to sink on push side, 10\# push | 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 5 lbf to open interior doors | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 308 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928338} \\ ,-103.9434 \\ 894] \end{array}\right.$ | 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. | Lobby Unisex bottom edge of reflecting surface of mirror is 40.25 " AFF | Lower mirror so reflective surface is max 40" AFF, in the alternative, leave as is citing construction tolerance. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 309 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928407} \\ ,-103.9434 \\ 881] \end{array}\right.$ | 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. | Lobby Unisex - top rim of the sink is $35 "$ AFF | Lower sinks to max 34" aff to front of rim. | 2015 ABAAS Section: 606.3 <br> 2012 TAS Section: 606.3 <br> 2010 ADAS Section: 606.3 |  |  |


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| 310 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928418} \\ ,-103.9434 \\ 921] \end{array}\right.$ | 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. | Lobby Unisex - sink lacks insulated pipes | Insulate exposed pipes under one sink. | 2015 ABAAS Section: 606.5 2012 TAS Section: 606.5 2010 ADAS Section: 606.5 |  |  |
| 311 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928384} \\ ,-103.9434 \\ 854] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Lobby Unisex - Lacks 56 " by 60" clear floor space for the toilet due to hand dryer and garbage can location | Relocate hand dryer and garbage can to provide required 60 " clearance around toilet. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 312 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928361} \\ ,-103.9434 \\ 894] \end{gathered}$ | 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 $1.5^{\prime \prime}$ of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | Lobby Unisex - side grab bar at 36.5" AFF, rear grab bar is 36.75" AFF | Remount grab bars in accessible stall to 33" to 36 " AFF. | 2015 ABAAS <br> Section: <br> 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |


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| 313 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928407} \\ ,-103.9434 \\ 894] \end{gathered}$ | 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. | Lobby Unisex Centerline of toilet paper dispenser to close to front of the 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 |  |  |
| 314 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928638} \\ ,-103.9435 \\ 498] \end{gathered}$ | The floor mat or carpet pile height is too high. Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be $1 / 2$ inch maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. | Lobby Upper level floor rug is thick and not secured | Replace mat or carpet with one having max pile or edge of $1 / 4^{\prime \prime}$ and secure to prevent trip hazard | 2015 ABAAS Section: 302.2 2012 TAS Section: 302.2 2010 ADAS Section: 302.2 |  | $1 / 2$ max |
| 315 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928626} \\ ,-103.9435 \\ 377] \end{gathered}$ | There is a change in level greater than $1 / 4$ 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. | Lobby Upper level small CIL at fireplace; no accessible to this space, stairs only | Repair, bevel or ramp CIL along accessible route (AR) to max . $25^{\prime \prime}$. | 2015 ABAAS Section: 303.3 <br> 2012 TAS Section: 303.3 <br> 2010 ADAS Section: 303.3 |  |  |


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| 316 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928626} \\ \dot{\prime} \\ -103.94352 \\ 3] \end{gathered}$ | The stair risers are not uniform in height. Stair riser heights shall be 7 inches maximum and 4 inches minimum. On any given flight of stairs, all steps shall have uniform riser height and uniform tread widths. | Historic lobby to upper level - risers are 9.5 " in height | Correct riser heights on stairs to consistent height between 4 " to 7 ", leave as is if technically infeasible. | 2015 ABAAS <br> Section: <br> 504.2 <br> 2012 TAS Section: 504.2 <br> 2010 ADAS Section: 504.2 |  |  |
| 317 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928672} \\ ,-103.9435 \\ 149] \end{gathered}$ | Treads shall be 11 inches $(280 \mathrm{~mm})$ deep minimum and uniform | Historic lobby to upper level - treads are 10 " in depth | Correct tread depth on stairs to 11" minimum and consistent, leave as is if technically infeasible. Cost included in riser correction. | 2015 ABAAS Section: 504.2 <br> 2012 TAS Section: 504.2 <br> 2010 ADAS Section: 504.2 |  |  |
| 318 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928615} \\ ,-103.9435 \\ 189] \end{gathered}$ | This stair treads are not stable, firm, and slip resistant. | Historic lobby to upper level - stair treads lack stable, firm, and slip resistant surface (rough stone surface) | Resurface treads with a material that is firm, stable and slip resistant. | 2015 ABAAS <br> Section: <br> 302.1, 504.4 <br> 2012 TAS Section: 302.1, 504.4 <br> 2010 ADAS Section: 302.1, 504.4 |  |  |
| 319 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928649} \\ ,-103.9435 \\ 136] \end{gathered}$ | The stairway treads are sloped greater than $2.08 \%$ in any direction. | Historic lobby to upper level - slopes on stair treads due to rough stone surface | Correct or repair slope of tread to max $2.08 \%$ in any direction upon tread and riser correction. | 2015 ABAAS Section: 504.4 <br> 2012 TAS Section: 504.4 <br> 2010 ADAS Section: 403.3, 504.4 |  |  |


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| 320 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928603} \\ ,-103.9435 \\ 203] \end{gathered}$ | The stripe on the stair tread does not contrast adequately with the stair tread. Exterior and interior stairs are recommended to have the upper approach and lower treads marked by a stripe providing clear visual contrast. | Historic lobby to upper level - Lacks contrasting stripe along front 2" of each tread | Install contrasting strip along front 2" of each tread The stripe shall be a minimum of <br> 2 inches wide to a maximum of 4 inches wide placed parallel to, and not more than 1 inch from, the nose of the step or upper approach. The stripe shall extend the full width of the step or upper approach and shall be of material that is at least as slip resistant as the other treads of the stair. A painted stripe shall be acceptable. Grooves shall not be used to satisfy this requirement. | 2015 ABAAS <br> Section: Advisory 504.4 <br> 2012 TAS Section: 504.4 Advisory 2010 ADAS Section: 504.4 |  |  |
| 321 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928615} \\ ,-103.9435 \\ 176] \end{gathered}$ | The inside handrail is not continuous. Handrails shall be continuous within the full length of each stair flight. Inside handrails on switchback or dogleg stairs shall be continuous between flights. | Historic lobby to upper level - handrail is not continuous for the entire length of the flight of stairs | Install handrails on both sides of stairway mounted $34^{\prime \prime}$ to $38^{\prime \prime}$ aff, with top and bottom extensions. Handrails must be $1.25^{\prime \prime}-2^{\prime \prime}$ in diameter, or a non-circular grip that has a perimeter dimension of 4"-6.25" maximum, with a minimum gap of 1.5 " between handrail and wall. | 2015 ABAAS Section: 505.3, 505.10 .2, 505.10 .3 2012 TAS Section: 505.3, 505.10 .2, 505.10 .3 2010 ADAS Section: 505.3, 505.10 .2, 505.10 .3 |  |  |
| 322 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928615} \\ ,-103.9435 \\ 203] \end{gathered}$ | 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. | Historic lobby to upper level - lacks handrail extensions at the bottom of the stairway | 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 "- $6.25^{\prime \prime}$ max with a $\min$ gap of $1.5^{\prime \prime}$ between handrail and wall Provide required extensions at the bottom of the stairway, see previous finding for cost. | 2015 ABAAS Section: 505.10 .3 2012 TAS Section: 505.10 .3 2010 ADAS Section: 505.10.3 |  |  |


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| 323 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928557} \\ ,-103.9435 \\ 149] \end{array}\right.$ | The handrail does not have the required extension at the top of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. | Historic lobby to upper level - lacks handrail extensions at the top of the stairway | 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 $4^{\prime \prime}-6.25^{\prime \prime}$ max with a min gap of $1.5^{\prime \prime}$ between handrail and wall Provide required extension at the top of the stairway, see previous finding for cost. | 2015 ABAAS Section: 505.10 .2 2012 TAS Section: 505.10 .2 2010 ADAS Section: 505.10 .2 |  |  |
| 324 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928672} \\ ,-103.9435 \\ 162] \end{gathered}$ | The handrails as well as the handrail extensions are not at the correct height. The tops of handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. | Historic lobby to upper level - gripping surface of handrail is 33" AFF | Mount new handrails to 34 " to 38 " aff | 2015 ABAAS Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |
| 325 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5928568} \\ ,-103.9435 \\ 176] \end{array}\right.$ | The handrails are not spaced correctly from the wall. Handrails for stairs and ramps projecting from a wall shall have a space of $1-1 / 2$ inches minimum between the wall and the handrail. Any wall or other surface adjacent to the handrail shall be free of sharp or abrasive elements. | Historic lobby to upper level handrails 1.25 from adjacent wall. | Install handrails on both sides of stairway with a min gap of $1.5^{\prime \prime}$ between handrail and wall. See previous finding for cost. | 2015 ABAAS Section: 505.5 2012 TAS Section: 505.5 2010 ADAS Section: 505.5 |  |  |
| 326 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928545} \\ ,-103.9435 \\ 136] \end{gathered}$ | The handrails are not spaced correctly from horizontal surfaces or have newel posts or obstructions on the top. Handrail gripping surfaces shall be continuous along their length and shall not be obstructed along their tops or sides. The bottoms of handrail gripping surfaces shall not be obstructed for more than 20 percent of their length. Where provided, horizontal projections shall occur $11 / 2$ inches minimum below the bottom of the handrail gripping surface. | Historic lobby to upper level obstruction of handrail at the top of the stairs | Remove obstruction from top of stair handrail. | 2015 ABAAS Section: 505.6 <br> 2012 TAS Section: 505.6 <br> 2010 ADAS Section: 505.6 |  |  |


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| 327 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{array}{\|c} {[30.592858,} \\ -103.94351 \\ 89] \end{array}$ | The ceiling extends down too close to the route of travel at stairway. Any obstruction that overhangs a route of travel must be a minimum of 80 inches above the walking surface as measured from the bottom of the obstruction. | Historic lobby to upper level - Lacks 80" vertical clearance 65" | Pad object to prevent hazard in overhead clearance along stairway. | 2015 ABAAS Section: 307.4 2012 TAS Section: 307.4 2010 ADAS Section: 307.4 |  |  |
| 328 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5929076} \\ , \\ -103.94375 \\ 9] \end{gathered}$ | The stair risers are not uniform in height. Stair riser heights shall be 7 inches maximum and 4 inches minimum. On any given flight of stairs, all steps shall have uniform riser height and uniform tread widths. | Stairs w/o ramp access - bottom stair riser is not uniform to other stairs at stairs to upper patio and rooms | Correct riser heights on stairs to consistent height between $4^{\prime \prime}$ to $7^{\prime \prime}$, leave as is if technically infeasible. | 2015 ABAAS Section: 504.2 <br> 2012 TAS Section: 504.2 <br> 2010 ADAS Section: 504.2 |  |  |
| 329 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928996} \\ ,-103.9437 \\ 509] \end{gathered}$ | Treads shall be 11 inches $(280 \mathrm{~mm})$ deep minimum and uniform | Both sets of stairs at upper patio-10.5" deep treads | Correct tread depth on stairs to $11^{\prime \prime}$ minimum and consistent, leave as is if technically infeasible. | 2015 ABAAS Section: 504.2 <br> 2012 TAS Section: 504.2 <br> 2010 ADAS Section: 504.2 |  |  |


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| 330 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5928534} \\ ,-103.9437 \\ 389] \end{gathered}$ | Stairways must have handrails on both sides. Handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. The top handrails shall extend a minimum of 12 inches beyond the top nosing and shall be parallel with the floor or ground surface. 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. The orientation of at least one handrail, including the extension, shall be in the direction of the run of the stair and perpendicular to the direction of the stair nosing. Handrail gripping surfaces with a circular cross section shall have an outside diameter of 1-1/4 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. The hand grip portion of handrails shall have a smooth surface with no sharp corners. Gripping surfaces (top or sides) shall be uninterrupted by newel posts, other construction elements or obstructions. Any wall or other surface adjacent to the handrail shall be free of sharp or abrasive elements. Handrails projecting from a wall shall have a space of 1-1/2 inches minimum between the wall and the handrail. | both stairs at upper patio - lacks handrails ( 5 total) on both sides of stairways - lacks one side on stairs to upper patio and rooms, one side on stairs at both sets near Room 112, and one side on stairs to upper rooms by Room 112 | 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 "- $6.25^{\prime \prime}$ max with a $\min$ gap of $1.5^{\prime \prime}$ between handrail and wall | 2015 ABAAS Section: 505.2 <br> 2012 TAS Section: 505.2 <br> 2010 ADAS Section: 505.2 |  |  |


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| 331 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.592903,} \\ -103.94374 \\ 83] \end{gathered}$ | 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. | Lacks handrail extensions at bottom of stairs to upper rooms near Room 112 | 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 Provide required extensions at the bottom of the stairway | 2015 ABAAS Section: 505.10 .3 2012 TAS Section: 505.10 .3 2010 ADAS Section: 505.10.3 |  |  |
| 332 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5929215} \\ ,-103.9437 \\ 496] \end{gathered}$ | The handrail does not have the required extension at the top of the stair flight. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the first riser nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. | Lacks handrail extension at top of stairs to upper rooms near Room 112 | 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 $1.5^{\prime \prime}$ between handrail and wall Provide required extension at the top of the stairway, see cost in previous finding. | 2015 ABAAS <br> Section: <br> 505.10.2 <br> 2012 TAS <br> Section: <br> 505.10.2 <br> 2010 ADAS Section: 505.10.2 |  |  |
| 333 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5929273} \\ ,-103.9437 \\ 603] \end{array}\right.$ | The handrails as well as the handrail extensions are not at the correct height. The tops of handrails and their extensions must be between 34 inches and 38 inches above the stair nosing or ground. | stairs to upper patio and rooms - handrail mounted to 40.5" AGL stairs to upper rooms near Room 112 handrail mounted to 27.5" AGL | Replace or remount handrails to $34^{\prime \prime}$ to $38^{\prime \prime}$ AFF. | 2015 ABAAS Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 334 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5929342} \\ ,-103.9437 \\ 523] \end{array}\right.$ | 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. | Lacks signage for designated accessible entrance | Mount signage at entrance designating it as accessible. | 2015 ABAAS <br> Section: <br> F216.6 <br> 2012 TAS <br> Section: <br> 216.6 <br> 2010 ADAS Section: 216.6 |  |  |
| 335 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5927853} \\ ,-103.9436 \\ 504] \end{array}\right.$ | 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. | Lacks directional signage to an accessible entrance | Mount signage at inaccessible entrances directing patrons in wheelchairs to accessible entrance | 2015 ABAAS Section: F216.6 <br> 2012 TAS Section: 216.6 <br> 2010 ADAS Section: 216.6 |  |  |


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| 336 | Indian Lodge State Park: IL Lodge Public Rooms | $\begin{gathered} {[30.5931639} \\ ,-103.9439 \\ 146] \end{gathered}$ | Interior and exterior signs identifying permanent rooms and spaces shall comply with 703.1, 703.2, and 703.5. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with 703.6 and shall have text descriptors complying with 703.2 and 703.5. Where both visual and tactile characters are required, either one sign with both visual and tactile characters, or two separate signs, one with visual, and one with tactile characters, shall be provided. Raised characters shall comply with 703.2 and shall be duplicated in braille complying with 703.3. Raised characters shall be installed in accordance with 703.4 Braille shall be contracted (Grade 2) and shall comply with 703.3 and 703.4. Characters and their background shall have a non-glare finish. Characters shall contrast with their background with either light characters on a dark background or dark characters on a light background. | Lacks compliant signage (lacks Braille, raised characters, and are mounted on doors) | Mount compliant permanent space signage at all applicable locations | 2015 ABAAS Section: F216.2, F216.2 EXCEPTION, 703.1, 703.2, 703.3, 703.5, 703.5 EXCEPTION 2012 TAS Section: $216.2,216.2$ Exception, $703.1,703.2$, $703.3,703.5$, 703.5 Exception 2010 ADAS Section: $216.2,216.2$ Exception, $703.1,703.2$, $703.3,703.5$, 703.5 Exception |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 337 | Indian Lodge State Park: IL Lodge Public Rooms | $\left[\begin{array}{c} {[30.5929169} \\ ,-103.9435 \\ 444] \end{array}\right.$ | 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 lack Braille and raised characters | 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 |  | EXIT |


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| 338 | Indian Lodge State Park: IL Lodge Employee Spaces | $\begin{gathered} {[30.5927252} \\ ,-103.9434 \\ 854] \end{gathered}$ | 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. | Restroom lacks access features and lacks directional signage | Restroom not accessible, acquire and mount signage directing employees to accessible restroom. | 2015 ABAAS <br> Section: <br> F216.8 <br> 2012 TAS <br> Section: <br> 216.8 <br> 2010 ADAS Section: 216.8 |  |  |
| 339 | Indian Lodge State Park: IL Lodge Employee Spaces | $\begin{gathered} {[30.5927402} \\ ,-103.9434 \\ 706] \end{gathered}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Employee restroom lacks signage | Acquire and mount signage, including Braille and raised lettering mounted on wall, latch side of door, 48 " to baseline of lowest character and $60^{\prime \prime}$ to baseline of 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 340 | Indian Lodge State Park: IL Lodge Employee Spaces | $\begin{gathered} {[30.5927622} \\ ,-103.9434 \\ 975] \end{gathered}$ | 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. | Entry to employee spaces - sink in maneuvering clearance on pull side Interior door - storage in maneuvering clearance on pull side, knob hardware Exterior door - 29" clear width, 6" change in level (CIL) in doorway, knob hardware | 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, 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 ramp CILs at door entries to max <br> .25 ". For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS <br> Section: <br> F203.9 <br> 2012 TAS <br> Section: <br> 203.9 <br> 2010 ADAS Section: 203.9 |  |  |
| 341 | Indian Lodge State Park: IL Lodge Employee Spaces | $\begin{gathered} {[30.5928349} \\ ,-103.9434 \\ 197] \end{gathered}$ | 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. | Jeff's office - change in level to enter | 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, repair, bevel, or ramp CILs at door entries to max . 25 " | 2015 ABAAS <br> Section: <br> F203.9 <br> 2012 TAS <br> Section: <br> 203.9 <br> 2010 ADAS Section: 203.9 |  |  |


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| 342 | Indian Lodge State Park: IL Lodge Room 118 | $\left[\begin{array}{c} {[30.5932508} \\ ,-103.9438 \\ 751] \end{array}\right.$ | 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. | Room 118 door hearth in maneuvering clearance on pull side, 29" clear width, 1" change in level (CIL) in doorway | 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, repair, bevel, or ramp CILs at door entries to max. 25 " | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 343 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932285} \\ ,-103.9438 \\ 671] \end{gathered}$ | 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. | Bathroom door - bed and storage in maneuvering clearance on pull side | Provide required maneuvering clearance around pull side of door Relocate storage, furniture and other obstacles to create 60" maneuvering clearance around 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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| 344 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} \hline[30.593232, \\ -103.94386 \\ 63] \end{gathered}$ | 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. | Restroom - bottom edge of reflecting surface of mirror is 40.5" 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 |  |  |
| 345 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932263} \\ ,-103.9438 \\ 663] \end{gathered}$ | 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. | Restroom - shelf above toilet at 70" AFF (other shelf provided that is narrower) | Lower shelf to max 44" aff for a forward reach over toilet. | 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 |  |  |


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| 346 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.593232,} \\ -103.94387 \\ 16] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Restroom - lacks 56" by 60" clear floor space for the toilet due to storage (sink at 47", garbage can, and hamper in clearance) - may meet safe harbor | Remove storage items from toilet clearance. Leave as is sink citing safe harbor. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 2010 ADAS Section: 604.3.1 |  |  |
| 347 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932251} \\ ,-103.9438 \\ 676] \end{gathered}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Restroom - centerline of the toilet is $18.25{ }^{\prime \prime}$ towards the side wall | Remount toilets to $16^{\prime \prime}$ to 18 " from the side wall to centerline. In the alternative, leave as is citing construction tolerance. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |
| 348 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932286} \\ ,-103.9438 \\ 623] \end{gathered}$ | 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. | Restroom - both grab bars at 36.5" AFF | Remount grab bars in accessible restroom to $33^{\prime \prime}$ to 36 " AFF. | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |


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| 349 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932286} \\ ,-103.9438 \\ 596] \end{gathered}$ | 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. | Restroom - TP too close to toilet at 4.5" | 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 |  |  |
| 350 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932263} \\ ,-103.9438 \\ 596] \end{gathered}$ | 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). | Restroom - slope of $4.1 \%$ at floor drain in shower clearance | Correct or repair slope to max 2.08\%. | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 351 | Indian Lodge State Park: IL Lodge Room 118 | $\left[\begin{array}{c} {[30.5932332} \\ ,-103.9438 \\ 716] \end{array}\right.$ | The rear grab bars are more than 24 inches greater from the head wall. Both rear grab bars shall be 24 inches long minimum and shall be installed 24 inches maximum from the head end wall and 12 inches maximum from the control end wall. | Restroom - back grab bars are too far from head wall | Remount rear grab bars 24" maximum from the head end wall | 2015 ABAAS Section: 607.4.2.1 2012 TAS Section: 607.4.2.1 2010 ADAS Section: 607.4.2.1 |  |  |


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| 352 | Indian Lodge State Park: IL Lodge Room 118 | $\left[\begin{array}{c} {[30.5932263} \\ ,-103.9438 \\ 623] \end{array}\right.$ | The depth of removable seat is not between the required range. The depth of a removable in-tub seat shall be 15 inches minimum and 16 inches maximum. The seat shall be capable of secure placement. | Restroom-12" seat provided that is capable of securement, other removable seat <br> 11.75" deep and not able to be secured | Replace bathtub seat with one that is 15 " to 16 " deep and capable of secure placement. | 2015 ABAAS <br> Section: 610.2 <br> 2012 TAS <br> Section: <br> 610.2 <br> 2010 ADAS Section: 610.2 |  |  |
| 353 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932315} \\ ,-103.9438 \\ 678] \end{gathered}$ | The hand-held spray unit is not located correctly. In standard 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 above the shower floor. Where a seat is provided, the controls, faucets, and shower spray unit shall be installed on the back wall adjacent to the seat wall and shall be located 27 inches maximum from the seat wall. | Lower shower head at 48.25" AFF | Lower shower head to 48" maximum above the shower floor. In the alternative, leave as is citing construction tolerance. | 2015 ABAAS <br> Section: 608.5.2 <br> 2012 TAS Section: 608.5.2 <br> 2010 ADAS Section: 608.5.2 |  |  |
| 354 | Indian Lodge State Park: IL Lodge Room 118 | $\begin{gathered} {[30.5932062} \\ - \\ -103.94385 \\ 9] \end{gathered}$ | The closet space is not accessible because the closet pole is not within reach range. Accessible storage spaces, including closets with a clothes rod or shelf shall be within 48 inches of the floor. | Closet shelf at 60" AFF and closet pole at 58 " | Lower shelf and closet rod in indicated rooms to max 48" AFF to the highest operable part. | 2015 ABAAS Section: 811.3 <br> 2012 TAS Section: 811.3 <br> 2010 ADAS Section: 811.3 |  |  |



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| 358 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932284} \\ ,-103.9439 \\ 468] \end{gathered}$ | 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. 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. | Room 119 entry door - table in maneuvering clearance on pull side, knob hardware | 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 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 |  |  |
| 359 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932119} \\ ,-103.9439 \\ 355] \end{gathered}$ | 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. | Bedroom entry door dresser in maneuvering clearance on pull side | Provide required maneuvering clearance around pull side of door Relocate storage, furniture and other obstacles to create $60^{\prime \prime}$ maneuvering clearance around 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 |  |  |
| 360 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932119} \\ ,-103.9439 \\ 341] \end{gathered}$ | 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. | Bathroom door - bed in maneuvering clearance on pull side | Provide required maneuvering clearance around pull side of door Relocate storage, furniture and other obstacles to create 60" maneuvering clearance around 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 |  |  |


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| 361 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932113} \\ - \\ -103.94393 \\ 6] \end{gathered}$ | The mirror is mounted too high. 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. | Main room - bottom edge of reflecting surface of mirror is 51.5" AFF | Lower mirror not over a sink or counter to $\max 35 "$ aff to the reflective surface. | 2015 ABAAS Section: 603.3 <br> 2012 TAS Section: 603.3 <br> 2010 ADAS Section: 603.3 |  |  |
| 362 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5931928} \\ ,-103.9439 \\ 427] \end{gathered}$ | The clearance in front of the tub does not extend the full length of the tub. Clearance in front of bathtubs shall extend the length of the bathtub and shall be 30 inches wide minimum. A compliant lavatory shall be permitted at the control end of the clearance. Where a permanent seat is provided at the head end of the bathtub, the clearance shall extend 12 inches minimum beyond the wall at the head end of the bathtub. | Restroom - Lacks clearance across the full length of the tub due to hamper location | Relocate storage to provide clearance across the full length of the tub. | 2015 ABAAS Section: 607.2 <br> 2012 TAS Section: 607.2 <br> 2010 ADAS Section: 607.2 |  |  |
| 363 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5931916} \\ ,-103.9439 \\ 467] \end{gathered}$ | The rear grab bars are not the minimum required length. Both rear grab bars shall be 24 inches long minimum and shall be installed 24 inches maximum from the head end wall and 12 inches maximum from the control end wall. | Restroom - Back grab bars are too far from the head wall | Remount shower grab bars to 24 " maximum from the head end wall. | 2015 ABAAS <br> Section: <br> 607.4.2.1 <br> 2012 TAS <br> Section: <br> 607.4.2.1 <br> 2010 ADAS <br> Section: <br> 607.4.2.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 364 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5931778} \\ ,-103.9439 \\ 414] \end{gathered}$ | The depth of removable seat is not between the required range. The depth of a removable in-tub seat shall be 15 inches minimum and 16 inches maximum. The seat shall be capable of secure placement. | 12 seat provided that is capable of securement, other removable seat 11.75 " deep and not able to be secured | Replace bath seat with one that is 15 " to $16 "$ deep and capable of being secured. | 2015 ABAAS Section: 610.2 <br> 2012 TAS Section: 610.2 <br> 2010 ADAS Section: 610.2 |  |  |
| 365 | Indian Lodge State Park: IL Lodge Room 119 | $\left[\begin{array}{c} {[30.5931778} \\ ,-103.9439 \\ 414] \end{array}\right.$ | 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. | Restroom - towel shelf above toilet at 70" AFF | Lower towel shelf to max 44" aff for a forward reach over toilet. | 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 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 369 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5931824} \\ , \\ -103.94393 \\ 6] \end{gathered}$ | 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. | Restroom - TP 4" from 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 |  |  |
| 370 | Indian Lodge State Park: IL Lodge Room 119 | $\left[\begin{array}{c} {[30.5931969} \\ ,-103.9439 \\ 456] \end{array}\right.$ | The fan control knob is not accessible because it requires tight grasping, pinching or twisting of the wrist. | Restroom - fan control knob requires tight grasping, pinching, or twisting of the wrist | Replace the fan control knob with an operable part usable without a tight pinch or grasp. | 2015 ABAAS Section: 309.4 2012 TAS Section: 309.4 2010 ADAS Section: 309.4 |  |  |
| 371 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.593217,} \\ -103.94391 \\ 99] \end{gathered}$ | 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 of travel reduces to 28" at chair to access one side of bed | Relocate chair to widen route 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 372 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{array}{\|c} \hline[30.593202, \\ -103.94394 \\ 14] \end{array}$ | There is a change in level greater than $1 / 4$ 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. | change in level (CIL) of 2.25 " at hearth | Repair or bevel CIL along AR to max .25". | 2015 ABAAS Section: 303.3 2012 TAS Section: 303.3 2010 ADAS Section: 303.3 |  |  |
| 373 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5931997} \\ ,-103.9439 \\ 481] \end{gathered}$ | 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. | Clear floor space at outlets in living room and windows are is obstructed by furniture | Remove, or relocate storage in CFS at fixtures and operable parts along the route. | 2015 ABAAS Section: 305.3 <br> 2012 TAS Section: 305.3 <br> 2010 ADAS Section: 305.3 |  |  |
| 374 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932101} \\ ,-103.9439 \\ 521] \end{gathered}$ | The coat hook and bedroom window lock 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. | Coat hook at 69" AFF and bedroom window lock at 60" AFF | Remount operable parts to be in reach range of 15 " min to 48 " max. | 2015 ABAAS Section: 308.1 2012 TAS Section: 308.1 2010 ADAS Section: 308.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 375 | Indian Lodge State Park: IL Lodge Room 119 | $\begin{gathered} {[30.5932043} \\ ,-103.9439 \\ 534] \end{gathered}$ | 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. | Table lacks knee clearance due to $23^{\prime \prime}$ width and 24 " high | Provide tables and work surfaces at 28 " to 34 "aff with required knee and toe clearances. | 2015 ABAAS Section: 902.3 <br> 2012 TAS Section: 902.3 <br> 2010 ADAS Section: 902.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 376 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{aligned} & \hline[30.59271, \\ & -103.9434] \end{aligned}$ | Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted. Maneuvering clearances shall have a max slope of $2.08 \%$. Floor and ground surfaces shall be stable, firm, and slip resistant Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be $1 / 2$ inch ( 13 mm ) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. Openings in floor or ground surfaces shall not allow passage of a sphere more than $1 / 2$ inch ( 13 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. | Room 220 entry door - slope of $2.8 \%$ in clearance on push side, mat unsecured | For all doors along the public circulation route, correct slope in door clearance to $\max 2.08 \%$. For all doors along the public circulation route; replace mat with one having max pile of .25 " and secure to prevent trip hazard. | 2015 ABAAS Section: 302.1, 302.2, 302.3, 302.1 EXCEPTION S: 1, 404.2.4.4, 404.2.4.4 EX CEPTIONS: <br> 1, 404.2.4.4 E XCEPTIONS: 2 <br> 2012 TAS Section: 302.1, 302.1 <br> Exception 1, 302.3, <br> 404.2.4.4, <br> 404.2.4.4 <br> Exception 1, 404.2.4.4 <br> Exception 2, 302.2 <br> 2010 ADAS Section: <br> 302.3, 302.1, 302.2, 404.2.4.4 |  | $\frac{\square}{2}$ |
| 377 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927119} \\ ,-103.9433 \\ 745] \end{gathered}$ | Element meets all standards and requirements | Bathroom door meets all standards and requirements | None | 2010 ADAS <br> Section: N/A |  |  |
| 378 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927034} \\ ,-103.9433 \\ 812] \end{gathered}$ | The closet space is not accessible because the closet pole is not within reach range. Accessible storage spaces, including closets with a clothes rod or shelf shall be within 48 inches of the floor. | Closet shelf at 60 " and closet pole at $58^{\prime \prime}$ AFF | Lower shelf and closet pole in indicated room to max 48" aff to the highest operable part. | 2015 ABAAS Section: 811.3 <br> 2012 TAS Section: 811.3 <br> 2010 ADAS Section: 811.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 379 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{aligned} & {[30.59271,} \\ & -103.9434] \end{aligned}$ | The depth of removable seat is not between the required range. The depth of a removable in-tub seat shall be 15 inches minimum and 16 inches maximum. The seat shall be capable of secure placement. | Restroom - seat fails, only 11.75 " dee | Replace tub seat with one that is 15 " to 16 " deep and capable of beings secured. | 2015 ABAAS Section: 610.2 <br> 2012 TAS Section: 610.2 <br> 2010 ADAS Section: 610.2 |  |  |
| 380 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927137} \\ ,-103.9433 \\ 808] \end{gathered}$ | 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. | Table has 23.5" high knee clearance | Provide tables and work surfaces at 28 " to 34 "aff with required knee and toe clearances | 2015 ABAAS Section: 902.3 <br> 2012 TAS Section: 902.3 <br> 2010 ADAS Section: 902.3 |  |  |
| 381 | Indian Lodge State Park: IL Lodge Room 220 | $\left[\begin{array}{c} {[30.5927068} \\ ,-103.9433 \\ 781] \end{array}\right.$ | The window latches 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. | Window latches at 62" AFF | 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 382 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927073} \\ ,-103.9433 \\ 826] \end{gathered}$ | The head end wall is missing the required grab bar. A grab bar 12 inches long minimum shall be installed on the head end wall at the front edge of the bathtub. | Restroom - Lacks grab bar on head wall | Provide grab bar in the bathtub mounted on the head wall. | 2015 ABAAS Section: 607.4.2.3 2012 TAS Section: 607.4.2.3 2010 ADAS Section: 607.4.2.3 |  |  |
| 383 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927119} \\ ,-103.9433 \\ 933] \end{gathered}$ | The bottom grab bar is not located correctly. Two grab bars shall be installed on the back wall, one installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the other located 8 inches minimum and 10 inches maximum above the rim of the bathtub. Each grab bar shall be installed 15 inches maximum from the head end wall and 12 inches maximum from the control end wall. | Restroom - Lacks bottom bar | Provide second grab bars in the bathtub mounted in the correct location. | 2015 ABAAS Section: 607.4.1, 607.4.2.1 2012 TAS Section: 607.4.1.1, 607.4.2.1 2010 ADAS Section: 607.4.1, 607.4.2.1 |  |  |
| 384 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927088} \\ ,-103.9433 \\ 764] \end{gathered}$ | The hand held sprayer unit is mounted above the required maximum height. 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. | Restroom - lowest position for handheld mount 49" | Remount adjustable hand sprayer to 48" maximum above tub surface. | 2015 ABAAS Section: 608.6 <br> 2012 TAS <br> Section: 608.6 <br> 2010 ADAS Section: 6086 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 385 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927102} \\ ,-103.9433 \\ 862] \end{gathered}$ | 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. | Restroom - sink knee clearance 24" high | 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 |  |  |
| 386 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927079} \\ ,-103.9433 \\ 768] \end{gathered}$ | 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. | Restroom - sink lacks insulated pipes | Insulate exposed pipes under sink. | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 387 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927068} \\ ,-103.9433 \\ 781] \end{gathered}$ | 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. | Restroom - Hair dryer mounted at 59" AFF | 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 |  |  |
| 388 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927091} \\ ,-103.9433 \\ 875] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Restroom - lacks 56" by 60" clear floor space for the toilet due to storage | Relocate storage to provide required 60" clearance around toilet. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 389 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927172} \\ ,-103.9433 \\ 808] \end{gathered}$ | 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 $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | Restroom - side grab bar extends to $36 "$ | Remount side grab bar to 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: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 390 | Indian Lodge State Park: IL Lodge Room 220 | $\left[\begin{array}{c} {[30.5927148} \\ ,-103.9433 \\ 781] \end{array}\right.$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Restroom - rear grab bar only 24 " long | Replace rear grab bar with one $36^{\prime \prime}$ long, mounted behind the toilet, 12 " to one side of center and $24^{\prime \prime}$ to the other and $33^{\prime \prime}$ to 36 " AFF. | 2015 ABAAS Section: 604.5.2 <br> 2012 TAS Section: 604.5.2 <br> 2010 ADAS Section: 604.5.2 |  |  |
| 391 | Indian Lodge State Park: IL Lodge Room 220 | $\left[\begin{array}{c} {[30.5927137} \\ ,-103.9433 \\ 781] \end{array}\right.$ | 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. | Restroom - grab bars mounted to $36.75{ }^{\prime \prime}$ AFF, and towel bar is 11 " above it | Remount grab bars in accessible restroom to $33^{\prime \prime}$ to 36 " aff Remount towel bar 15 " to $48^{\prime \prime}$ aff and min 12 " above or $1.5^{\prime \prime}$ below grab bar | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 392 | Indian Lodge State Park: IL Lodge Room 220 | $\begin{gathered} {[30.5927125} \\ ,-103.9433 \\ 808] \end{gathered}$ | 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. | Restroom - TP 11" 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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| 393 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926306} \\ ,-103.9433 \\ 499] \end{gathered}$ | 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. Maneuvering clearances shall have a max slope of $2.08 \%$. Floor or ground surface within required maneuvering clearances shall comply with 302 . Changes in level are not permitted. Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be $1 / 2$ inch ( 13 mm ) maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge. | Room 221 entry door - slope of $3 \%$ in maneuvering clearance on push side, floor mat too high and not secured | For all doors along the public circulation route; replace carpet with one having max pile of .25 " For all doors along the public circulation route, correct slope in door clearance to $\max 2.08 \%$. | 2015 ABAAS <br> Section: <br> 302.1, 302.2, <br> 302.3, 302.1 <br> EXCEPTION <br> S: 1, <br> 404.2.4.4, <br> 404.2.4.4 EX <br> CEPTIONS: <br> 1, 404.2.4.4 E <br> XCEPTIONS: <br> 2 <br> 2012 TAS <br> Section: <br> 302.1, 302.1 <br> Exception 1, 302.3, <br> 404.2.4.4, <br> 404.2.4.4 <br> Exception 1, <br> 404.2.4.4 <br> Exception 2, 302.2 <br> 2010 ADAS Section: <br> 302.3, 302.1, 302.2, <br> 404.2.4.4 |  |  |
| 394 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926288} \\ -\quad \\ -103.94334 \\ 9] \end{gathered}$ | Element meets all standards and requirements | Bathroom door meets all standards and requirements | None | 2010 ADAS <br> Section: N/A |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 395 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} \hline[30.592641, \\ -103.94334 \\ 46] \end{gathered}$ | 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. | Restroom - sink has 24.5" knee clearance | 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 |  |  |
| 396 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926283} \\ ,-103.9433 \\ 459] \end{gathered}$ | 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. | Restroom - sink lacks insulated pipes | Insulate exposed pipes under sink. | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 397 | Indian Lodge State Park: IL Lodge Room 221 | $\left[\begin{array}{c} {[30.5926387} \\ ,-103.9433 \\ 446] \end{array}\right.$ | 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. | Restroom - Hair dryer mounted to 58" AFF | 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 |  |  |
| 398 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926375} \\ ,-103.9433 \\ 419] \end{gathered}$ | The required 56 inches by 60 inches clear floor space for the water closet has been obstructed. The clear floor space around the water closet shall be 60 inches minimum measured perpendicular from the side wall and 56 inches minimum measured perpendicular from the rear wall. | Restroom - lacks 56" by 60" clear floor space for the toilet due to storage | Relocate storage to provide required 60" clearance around toilet. | 2015 ABAAS Section: 604.3. <br> 2012 TAS Section: 604.3.1 <br> 2010 ADAS Section: 604.3.1 |  |  |
| 399 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926363} \\ ,-103.9433 \\ 473] \end{gathered}$ | The rear grab bar is not 36 " long or is not mounted in the correct location. The rear grab bar must be a minimum of 36 " long and extend from the toilet centerline a minimum 12 " towards the wall side and a minimum 24 " towards the open side of the toilet. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the space between the grab bar and the top of the tank shall be 1-1/2 inches minimum. | Restroom - rear grab bar 24" long | Replace rear grab bar with one $36^{\prime \prime}$ long, mounted behind the toilet, 12 " to one side of center and $24^{\prime \prime}$ to the other and $33^{\prime \prime}$ to 36 " aff. | 2015 ABAAS <br> Section: <br> 604.5.2 <br> 2012 TAS <br> Section: <br> 604.5.2 <br> 2010 ADAS Section: 604.5.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 400 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926306} \\ ,-103.9433 \\ 446] \end{gathered}$ | 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 $1.5^{\prime \prime}$ of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | Restroom - Gripping surface of side/rear grab bar is 36.75 " AFF | Remount grab bars in accessible stall to $33^{\prime \prime}$ to $36^{\prime \prime}$ aff | 2015 ABAAS <br> Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 401 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926283} \\ ,-103.9433 \\ 432] \end{gathered}$ | 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. | Restroom - TP 11.5" 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 |  |  |
| 402 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926404} \\ ,-103.9433 \\ 355] \end{gathered}$ | The head end wall is missing the required grab bar. A grab bar 12 inches long minimum shall be installed on the head end wall at the front edge of the bathtub. | Restroom - lacks grab bar on head wall | Install bathtub grab bar at the head wall. | 2015 ABAAS Section: 607.4.2.3 <br> 2012 TAS Section: 607.4.2.3 <br> 2010 ADAS Section: 607.4.2.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 403 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926381} \\ ,-103.9433 \\ 268] \end{gathered}$ | The bottom grab bar is not located correctly. Two grab bars shall be installed on the back wall, one installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface and the other located 8 inches minimum and 10 inches maximum above the rim of the bathtub. Each grab bar shall be installed 15 inches maximum from the head end wall and 12 inches maximum from the control end wall. | Restroom - lacks bottom bar | Install second grab bar in bathtub below existing bar. | 2015 ABAAS <br> Section: <br> 607.4.1, <br> 607.4.2.1 <br> 2012 TAS <br> Section: <br> 607.4.1.1, <br> 607.4.2.1 <br> 2010 ADAS <br> Section: <br> 607.4.1, <br> 607.4.2.1 |  | B-10 |
| 404 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926292} \\ ,-103.9433 \\ 349] \end{gathered}$ | The controls are not located on the end wall between the the rim and the grab bar on open side of the bathtub and its centerline. Controls, other than drain stoppers, shall be located on an end wall. Controls shall be between the bathtub rim and grab bar, and between the open side of the bathtub and the centerline of the width of the bathtub. | Restroom - lowest position for handheld sprayer mounted at 49" | Remount adjustable handheld sprayer 48" maximum above tub surface. | 2015 ABAAS Section: 607.5 <br> 2012 TAS Section: 607.5 <br> 2010 ADAS Section: 607.5 |  |  |
| 405 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926338} \\ ,-103.9433 \\ 287] \end{gathered}$ | The depth of removable seat is not between the required range. The depth of a removable in-tub seat shall be 15 inches minimum and 16 inches maximum. The seat shall be capable of secure placement. | seat too narrow at 11.5" | Replace tub seat with one that is 15 " to 16 " deep and capable of being secured. | 2015 ABAAS <br> Section: <br> 610.2 <br> 2012 TAS <br> Section: <br> 610.2 <br> 2010 ADAS Section: 610.2 |  |  |


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| 406 | Indian Lodge State Park: IL Lodge Room 221 | $\begin{gathered} {[30.5926375} \\ ,-103.9433 \\ 285] \end{gathered}$ | 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. | Table has 23" high knee clearance | Provide tables and work surfaces at 28 " to 34 " aff with required knee and toe clearances. | 2015 ABAAS Section: 902.3 2012 TAS Section: 902.3 2010 ADAS Section: 902.3 |  |  |
| 407 | Indian Lodge State Park: IL Lodge Room 221 | $\left[\begin{array}{c} {[30.5926421} \\ ,-103.9433 \\ 298] \end{array}\right.$ | The closet space is not accessible because the closet pole is not within reach range. Accessible storage spaces, including closets with a clothes rod or shelf shall be within 48 inches of the floor. | Closet shelf at 59.5" and closet pole at 58" AFF | Remount closet shelf and closet pole to maximum 48" AFF. | 2015 ABAAS Section: 811.3 <br> 2012 TAS Section: 811.3 <br> 2010 ADAS Section: 811.3 |  |  |
| 408 | Indian Lodge State Park: IL Lodge Room 221 | $\left[\begin{array}{c} {[30.5926375} \\ ,-103.9433 \\ 312] \end{array}\right.$ | The window latches 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. | Window latches at 62" 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 |  |  |
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| 409 | Indian Lodge State Park: IL Parking - Black Bear Resaurant | $\left[\begin{array}{c} {[30.5926375} \\ ,-103.9437 \\ 094] \end{array}\right.$ | The access aisle is not a minimum 5 feet wide. A car accessible parking stall's access aisle must be a minimum of 5 feet wide measured from centerline to centerline. Where the access aisle is not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the access aisle. | Lacks width requirement for access aisles (57" wide) | Repaint access aisles to be 5 ' each. | 2015 ABAAS Section: 502.3.1 <br> 2012 TAS Section: 502.3.1 <br> 2010 ADAS Section: 502.3.1 |  |  |
| 410 | Indian Lodge State Park: IL Parking - Black Bear Resaurant | $\begin{gathered} {[30.5926375} \\ ,-103.9437 \\ 161] \end{gathered}$ | 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 16 parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 2 accessible stalls with a minimum of 1 being designed as van accessible. | Stalls lack width requirements for a van accessible stall | Add van parking sign to 1 accessible stall and repaint stall and access aisle to 11 ' and $5^{\prime}$ or $8^{\prime}$ and 8 ' 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 |  |  |
| 411 | Indian Lodge <br> State Park: IL <br> Parking - Black <br> Bear Resaurant | $\left[\begin{array}{c} {[30.5926387} \\ ,-103.9437 \\ 053] \end{array}\right.$ | 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\%. | Slopes: $2.8 \%$ left stall, $2.6 \%$ access aisle, $4.5 \%$ right 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 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 412 | Indian Lodge <br> State Park: IL <br> Parking - Black <br> Bear Resaurant | $\left[\begin{array}{c} {[30.5926433} \\ ,-103.9437 \\ 053] \end{array}\right.$ | 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. | Accessible parking stall lacks signage | Acquire and mount at appropriate heights and locations accessible parking signs where missing. | 2015 ABAAS Section: 502.6 <br> 2012 TAS Section: 502.6 |  | RESERVED PARKING |
| 413 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{aligned} & {[30.59263,} \\ & -103.9436] \end{aligned}$ | 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 ). The threshold has a vertical change greater than 1/4 inch high. 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. | Side door (not public) - rough, short ramp in maneuvering clearance on push side, 29" wide, CIL of 1" at threshold, knob hardware | 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, repair, bevel, or ramp CILs at door entries to max . 25 ". For all doors along the public circulation route, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 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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| 414 | Indian Lodge State Park: IL Black Bear Restaurant | $\left[\begin{array}{c} {[30.5926144} \\ ,-103.9436 \\ 061] \end{array}\right.$ | The pass through kitchen is not wide enough. In pass through kitchens where counters, appliances or cabinets are on two opposing sides, or where counters, appliances or cabinets are opposite a parallel wall, clearance between all opposing base cabinets, counter tops, appliances, or walls within kitchen work areas shall be 40 inches minimum. Pass through kitchens shall have two entries. | Route through kitchen reduces to 31 " | Renovate kitchen, or remove objects to provide required 40" clearance through kitchen. | 2015 ABAAS <br> Section: <br> 804.2.1 <br> 2012 TAS <br> Section: <br> 804.2.1 <br> 2010 ADAS <br> Section: <br> 804.2.1 |  |  |
| 415 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5926283} \\ ,-103.9436 \\ 088] \end{gathered}$ | There are no accessible tables/seated or standing. At least 5\% of each type in each functional area of dining surfaces must be accessible and must be dispersed throughout the space or facility containing dining surfaces. An accessible table must be on an accessible route ( 36 inches minimum) and have knee and toe spaces at least 27 inches high, 30 inches wide and 19 inches deep. The tops of tables and counters shall be 28 inches to 34 inches from the floor or ground. | Lacks accessible tables - 12 of 12 tables have supports that prevent knee clearance | Replace $5 \%$ of the tables with ones providing the required knee and toe clearances. | 2015 ABAAS Section: F226.1 <br> 2012 TAS Section: 226.1 <br> 2010 ADAS Section: 226.1 |  |  |
| 416 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5926639} \\ ,-103.9436 \\ 283] \end{gathered}$ | 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 | Public entry double doors - Both doors 7\# push | 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 |  |  |


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| 417 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5927114} \\ ,-103.9436 \\ 209] \end{gathered}$ | The comment box 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. | Comment box protrudes 7.5" | 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 |  | $\qquad$ |
| 418 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5926744} \\ ,-103.9436 \\ 356] \end{gathered}$ | The comment box and coat 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. | Comment box mounted 61" AFF and lowest coat hooks at 56" AFF | 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 |  |  |
| 419 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5925781} \\ ,-103.9436 \\ 148] \end{gathered}$ | 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. <br> Maneuvering clearances shall have a max slope of $2.08 \%$. The threshold has a vertical change greater than $1 / 4$ inch high. All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open. | Kitchen exit door ramp with slope of $17.4 \%$ and CIL in maneuvering clearance on pull side, 13\# push | 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, correct slope in door clearance to $\max 2.08 \%$. 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 5 lbf to open interior doors. | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 420 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5926769} \\ ,-103.9436 \\ 678] \end{gathered}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | Door at ramp-11\# push Door at parking -10\# push | Inspect, adjust, and maintain 8.5 lbf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |


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| 421 | Indian Lodge State Park: IL Black Bear Restaurant | $\begin{gathered} {[30.5926642} \\ ,-103.9436 \\ 322] \end{gathered}$ | 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. 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. | Kitchen swinging doors - storage in maneuvering clearance on both sides, vision panels 54" aff | 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 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 |  |  |


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| 422 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927195} \\ ,-103.9437 \\ 402] \end{gathered}$ | 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). | Cross slope of $3 \%$ at floor drain on path to stall | Correct or repair slope to max $2.08 \%$. | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 423 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927183} \\ ,-103.9437 \\ 375] \end{gathered}$ | 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 8.5" | 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 |  | $\qquad$ |
| 424 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927183} \\ ,-103.9437 \\ 429] \end{gathered}$ | 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. | Stall door 5" from adjacent wall | 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 2012 TAS Section: 604.8.1.2 2010 ADAS Section: 604.8.1.2 |  |  |


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| 425 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\left[\begin{array}{c} {[30.5927091} \\ ,-103.9437 \\ 496] \end{array}\right.$ | 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. | Restroom - 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 |  |  |
| 426 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927264} \\ ,-103.9437 \\ 416] \end{gathered}$ | 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 $1.5^{\prime \prime}$ of clearance below and minimum 12" above the grab bar to any dispenser or other obstruction. | Both grab bars at 37.25" AFF | Remount grab bars in accessible stall to $33^{\prime \prime}$ to $36^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 427 | Indian Lodge <br> State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927172} \\ ,-103.9437 \\ 483] \end{gathered}$ | 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. | Side grab bar extend to $52.5 "$ | 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 |  |  |


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| 428 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927218} \\ ,-103.9437 \\ 456] \end{gathered}$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Centerline of the toilet is 19 " towards the partition | Remount toilets to $16^{\prime \prime}$ to 18 " from the side wall to centerline. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |
| 429 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927218} \\ ,-103.9437 \\ 375] \end{gathered}$ | The lavatory's clear floor space obstructed by the trash can. The trash can encroaches into the required 30 inches by 48 inches clear floor space. | Sink lacks clear floor space due to garbage can location | Relocate trash can to provide required 30" by 48 " CFS for a forward approach to sink. | 2015 ABAAS Section: 606.2 <br> 2012 TAS Section: 606.2 <br> 2010 ADAS Section: 606.2 |  |  |
| 430 | Indian Lodge State Park: IL Black Bear Restaurant Men's Restroom | $\begin{gathered} {[30.5927207} \\ ,-103.9437 \\ 479] \end{gathered}$ | 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. All interior doors must be maintained so that the operating pressure does not exceed 5 lb. force to open. | Men's restroom door wall at 17 " in maneuvering clearance on pull side, 6\# push | 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 5 lbf to open interior doors | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 431 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926883} \\ ,-103.9437 \\ 362] \end{gathered}$ | 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). | Slope of 4.3\% near stalls | Correct or repair slope to $2.08 \%$. | 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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| 432 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926929} \\ ,-103.9437 \\ 281] \end{gathered}$ | 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 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 |  | $\qquad$ |
| 433 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926883} \\ ,-103.9437 \\ 268] \end{gathered}$ | 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. | Stall door 4.5" from adjacent wall | Rehang stall door to be max 4 " from adjacent stall partition and on the stall wall farthest from the toilet. | 2015 ABAAS <br> Section: <br> 604.8.1.2 <br> 2012 TAS <br> Section: <br> 604.8.1.2 <br> 2010 ADAS Section: 604.8.1.2 |  |  |
| 434 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926883} \\ ,-103.9437 \\ 322] \end{gathered}$ | 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 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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| 435 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926918} \\ ,-103.9437 \\ 268] \end{gathered}$ | 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. | side grab bar is 37 " AFF, rear grab bar is 36.5" AFF | Remount grab bars in accessible stall to $33^{\prime \prime}$ to 36 " AFF | 2015 ABAAS Section: 609.3, 609.4 <br> 2012 TAS Section: 609.4, 609.3 <br> 2010 ADAS Section: 609.3, 609.4 |  |  |
| 436 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.592686,} \\ -103.94372 \\ 95] \end{gathered}$ | 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 $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum $54^{\prime \prime}$ from the rear wall. | Side grab bar extends to 52 " | Remount side grab bar to 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 " aAFF. | 2015 ABAAS Section: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |
| 437 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\left[\begin{array}{c} {[30.5926883} \\ ,-103.9437 \\ 281] \end{array}\right.$ | The toilet is not located within the range allowed from the side wall or partition. The centerline of the toilet must be 16 to 18 inches from the side wall. | Centerline of the toilet is 19.25 " towards the partition | Remount toilets to 16 " to 18 " from the side wall to centerline. | 2015 ABAAS Section: 604.2 <br> 2012 TAS Section: 604.2 <br> 2010 ADAS Section: 604.2 |  |  |


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| 438 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926848} \\ ,-103.9437 \\ 362] \end{gathered}$ | 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 insulated pipes | Insulate exposed pipes under sink. | 2015 ABAAS Section: 606.5 <br> 2012 TAS Section: 606.5 <br> 2010 ADAS Section: 606.5 |  |  |
| 439 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926894} \\ ,-103.9437 \\ 335] \end{gathered}$ | The lavatory's clear floor space obstructed by the trash can. The trash can encroaches into the required 30 inches by 48 inches clear floor space. | Sink lacks clear floor space due to garbage can location | Relocate trash can to provide required 30" by 48 " CFS for a forward approach to sink. | 2015 ABAAS <br> Section: <br> 606.2 <br> 2012 TAS <br> Section: <br> 606.2 <br> 2010 ADAS <br> Section: 606.2 |  |  |
| 440 | Indian Lodge State Park: IL Black Bear Restaurant Women's Restroom | $\begin{gathered} {[30.5926947} \\ ,-103.9437 \\ 209] \end{gathered}$ | 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. All interior doors must be maintained so that the operating pressure does not exceed 5 lb . force to open. | Women's restroom door - 17" to wall on pull side, 17\# push | 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 5 lbf to open interior doors | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


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| 441 | Indian Lodge <br> State Park: IL Parking Trailhead | $\begin{gathered} {[30.593411,} \\ -103.94410 \\ 63] \end{gathered}$ | 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." | Lacks sign identifying accessible parking space as van accessible | 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 |  |  |
| 442 | Indian Lodge State Park: IL Parking Trailhead | $\begin{gathered} {[30.5934123} \\ ,-103.9440 \\ 871] \end{gathered}$ | Element meets all standards and requirements | Parking lot complies with scoping - 15 standard stalls, 2 accessible | None | 2010 ADAS <br> Section: N/A |  |  |
| 443 | Indian Lodge State Park: IL Trail | $\begin{aligned} & {[30.59377,} \\ & -103.9445] \end{aligned}$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Indian Lodge Trail trail lacks firm and stable surface (narrow, natural surface trail) | Replace trail surface with one that is firm and stable as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |
| 444 | Indian Lodge State Park: IL Trail | $\begin{aligned} & {[30.59373,} \\ & -103.9445] \end{aligned}$ | 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. | Indian Lodge Trail Trailhead sign lacks clear ground space due to loose natural surface | Provide required 30 " by 48 " CFS at trailhead sign. | 2015 ABAAS Section: 305.3 <br> 2012 TAS Section: 305.3 <br> 2010 ADAS Section: 305.3 |  |  |



