## Access Audit Site Report



Hill Country State Natural Area 10600 Bandera Creek Rd Bandera, TX 78003 Accessibility Evaluation Inspection Date: 03/23/2022
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 Hill Country State Natural Area located at 10600 Bandera Creek Rd, Bandera, TX 78003. The facility was inspected on 03/23/2022.

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 HILL COUNTRY STATE NATURAL AREA 

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


## THIS REPORT

This report addresses program and policy advice, and then the WTG observations of deficits at Hill Country State Natural Area. 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 Hill Country State Natural Area. 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 Hill Country State Natural Area. This includes trails, beaches, campsites, picnic areas, viewing areas, and constructed park assets like grills, fire pits, and benches.

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

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

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

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

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

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

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


## Conditions for Exceptions at Certain Outdoor Recreation Assets

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

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

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

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

This is best clarified as naturally occurring terrain. It is applicable to both existing trails, and new trails. When locating and designing new trails, making the trail accessible should be a very high priority. This is especially important at Hill Country, where none of the ten trails 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, provided 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 Hill Country State Natural Area, 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 Hill Country State Natural Area 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 Hill Country State Natural Area to apply neutral conditions to determine who uses programs. Again, 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 Hill Country.

## How Can Programs in General Be Made Accessible?

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

- Removing architectural barriers;
- Removing communication barriers;
- Changing rules and policies;
- Providing additional staff training;
- Providing different staff ratios;
- Providing adaptive equipment;
- Providing auxiliary aids and services such as a sign language interpreter;

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- 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.

Hill Country State Natural Area staff should be aware of, and ready to, provide such modifications.

## Are the Hill Country State Natural Area Programs Accessible and Inclusive?

In our review of the opportunities available at Hill Country, we saw:

- 20 tent campsites at Comanche Bluff, Chaquita Falls, West Verde Creek, and along the Trails;
- 16 hybrid tent/RV campsites at Chapa's Group Camp and Trailhead Equestrian Campsites;
- One group lodge;
- Ten trails; and
- One picnic area.


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

- Make two tent campsites accessible and disperse them throughout the camping areas, leaving the other 18 as is and inaccessible until later altered for other purposes;
- Make two of the 16 hybrid tent/RV campsites at Chapa's Group Camp and Trailhead Equestrian Campsites accessible and disperse between these two areas, and leave the remaining 14 hybrid tent/RV campsites as is and inaccessible until later altered for other purposes;
- Make the group lodge accessible;
- Make two of the ten trails accessible, and leave the remaining eight as is and inaccessible until later altered for other purposes; and
- Make the one picnic area accessible.

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## 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 Hill Country staff can also distinguish these sites by amenities provided (covered tables, water only, electric, scenic views, etc.).

If concessionaires are to provide camping experiences at the Park, those sites too must include accessible campsites.

## Conclusion

The staff at Hill Country State Natural Area 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 | Chapa's Group Camp Area: Chapa - Camping | $\begin{gathered} {[29.6182847} \\ -99.170249 \\ 9] \end{gathered}$ | There is no accessible route to the group house and barn. 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 group area house and barn | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the group house and barn. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |
| 2 | Chapa's Group Camp Area: Chapa - Camping | $\begin{aligned} & {\left[\begin{array}{c} {[9.6184654} \\ - \\ -99.170357 \\ 2] \end{array}\right.} \\ & \hline \end{aligned}$ | 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 | 0 of 10 group camping sites are accessible; campsites are pull up connections on grass and dirt. | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |
|  |  |  |  |  |  |  |  |  |
| 3 | Chapa's Group Camp Area: Chapa - House | [29.6180143 <br> -99.170409 <br> 5] | There is no accessible route to the old house. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | old house; no doors, windows, ceilings, tables, chairs, or electricity - may not be used | If site feature is used or will be used in the future, create an accessible route with crushed stone or other outdoor material from parking or walkway to old house | 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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| 4 | Chapa's Group Camp Area: <br> Chapa - Barn | $\begin{gathered} {[29.6182777} \\ -99.170241 \\ 9] \end{gathered}$ | 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 | 8 picnic tables, 0 accessible | Replace $20 \%$ of picnic tables 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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| 5 | Chapa's Group Camp Area: Chapa - Barn | $\left[\begin{array}{l} \text { 29.6184305 } \\ -99.170781] \end{array}\right.$ | Picnic facilities shall provide outdoor recreation access routes complying with 1016 in accordance with F245.4 and 245.4 of IAC | Lacks accessible route to barn | Create ORAR with crushed and compacted stone or similar outdoor material from parking or sidewalk to shelter or picnic area | 2015 ABAAS Section: F245.4 |  |  |
| 6 | Chapa's Group Camp Area: Chapa - Barn | $\left[\begin{array}{c} {[29.6182929} \\ -99.170258] \end{array}\right.$ | 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. Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted. | 3.5 " barn door gap | Correct or fill gap in doorway to max .5" | 2010 ADAS <br> Section: 302.3, 404.2.4.4 |  | $\frac{\pi}{2}$ |
|  |  |  |  |  |  |  |  |  |
| 7 | Chapa's Group Camp Area: Chapa - Stable | $\begin{gathered} {[29.6182451} \\ -99.170291 \\ 5] \end{gathered}$ | The door operating hardware is not located within the compliant range. 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 centered between 34 inches and 48 inches above the floor. | stables - gate latches high; lacks accessible route | For at least one stable stall along the public circulation route, remount hardware to $34^{\prime \prime}$ to 48 " aff Extend AR to at least one stable stall | 2015 ABAAS <br> Section: <br> 404.2.7 <br> 2012 TAS <br> Section: <br> 404.2.7 <br> 2010 ADAS Section: 404.2.7 |  | Lever Panic Bar Lood Handle Operating hardware must be centered between $34^{\prime \prime}$ and $44^{\prime \prime}$ above the floor or ground |

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| 8 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {\left[\begin{array}{c} {[9.6184386} \\ -99.171738 \\ 6] \end{array}\right.} \\ \hline \end{gathered}$ | Camping facilities shall provide camping units with mobility features complying with F244.2 in accordance with Table F244.2. Where a camping facility provides different types of camping units, Table F244.2 shall apply to each type of camping unit provided. Total Number of Camping Units Provided in Camping Facility Minimum Number of Camping Units with Mobility Features Required 112 to 25226 to 50351 to 754 76 to 1005101 to 1507151 to 2008201 and over 8 , plus 2 percent of the number over 200 | Campsite 123 is designated as accessible; it was occupied at time of audit but site does not appear to have any accessible features; 1 of 15 primitive sites in park designated accessible (3 sites in this area) | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |
| 9 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {[29.6177718} \\ -99.170762 \\ 2] \end{gathered}$ | There are no or not enough 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 (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 accessible parking; approx. 5 spaces | Create one or more 8' accessible parking stalls, with one 5 ' adjacent access aisle, with proper signage and striping based on the total number of stalls. | 2015 ABAAS <br> Section: <br> F208.2 <br> 2012 TAS <br> Section: <br> 208.2 <br> 2010 ADAS Section: 208.2 |  |  |


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| 10 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\left[\begin{array}{c} {[99.6183719} \\ -99.171161 \\ 9] \end{array}\right.$ | 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. 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. | Lacks accessible route to restroom or sign | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to building entrance | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS <br> Section: <br> 206.2.1 <br> 2010 ADAS <br> Section: <br> 206.2.1 |  |  |
| 11 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {[29.6183423} \\ -99.171161 \\ 3] \end{gathered}$ | The running slope of walking surfaces shall not be steeper than 1:20. | 11.3\% at restroom | 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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| 12 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {\left[\begin{array}{c} {[9.6183664} \\ -99.171161 \\ 9] \end{array}\right.} \\ \hline \end{gathered}$ | 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. | 19" from side wall | 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 |  |  |
| 13 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {\left[\begin{array}{c} 29.6183757 \\ -99.171160 \\ 5] \end{array}\right.} \\ \hline \end{gathered}$ | The toilet seat is not located within the range allowed off the floor. The height of accessible water closets shall be a minimum of 17 inches and a maximum of 19 inches measured to the top of a maximum 2-inch high toilet seat. | 19.5" aff | Replace toilet seat, or re-set or replace toilet to 17 " to 19 " above the finished floor (AFF). | 2015 ABAAS Section: 604.4 <br> 2012 TAS Section: 604.4 <br> 2010 ADAS Section: 604.4 |  |  |
| 14 | Comanche Bluff Camp Area: Comanche Bluff Campsite | $\begin{gathered} {[29.6183733} \\ -9 \\ -99.171161 \\ 4] \end{gathered}$ | Element meets all standards and requirements | Restroom door complies | None | 2010 ADAS <br> Section: N/A |  |  |
|  |  |  |  |  |  |  |  |  |

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| 15 | Comanche Bluff Camp Area: Comanche Bluff Scenic View | $\begin{gathered} {[29.6171142} \\ -99.1 \frac{1}{17336} \\ 2] \end{gathered}$ | The surface of outdoor recreation access routes, passing spaces, and resting intervals shall be firm and stable | lacks accessible route to overlook | Repair surface or ORAR to be firm and stable as a smart practice. | 2015 ABAAS Section: 1016.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 16 | Chaquita Falls Camp Area: Chaquita Falls Campsite | $\begin{array}{\|c} \hline[29.622184, \\ -99.174084 \\ 5] \end{array}$ | The portable public restroom is not compliant. $5 \%$ of portable toilets must be accessible, minimum of 1 . If sanitary facilities are provided, they must be made accessible to persons with disabilities. If public restrooms are desired, It is recommended that the portable unit be replaced with a permanent built in compliant restroom. The utilization of an accessible portable unit may be a temporary solution and is not recommended as a permanent solution. | portable toilet not accessible | Replace 5\% of portable toilets with compliant models and place along AR | 2015 ABAAS Section: F213.1 <br> 2012 TAS Section: 213.1 <br> 2010 ADAS Section: 213.1, 213.2 Exception 3 |  |  |
| 17 | Chaquita Falls Camp Area: Chaquita Falls Campsite | $\begin{array}{\|c} {[29.6222253} \\ -99.174002 \\ 3] \end{array}$ | There are no or not enough 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 (8) 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 stalls; about 6 stalls total | 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 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  |  |
| 18 | Chaquita Falls Camp Area: Chaquita Falls Campsite | $\begin{array}{\|c} \hline[29.622216, \\ -99.174179 \\ 4] \end{array}$ | 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 | Walk in campsites only with no amenities; 0 of 4 sites accessible at Chaquita Falls, 0 of 3 sites accessible at West Verde; 15 total primitive sites at the park | Create the required number of accessible camp sites per table F244.2 as a smart practice; cost included in Comanche Bluff finding | 2015 ABAAS Section: F244.2 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 19 | W. Verde Creek Camp Area: W Verde - Campsite | $\begin{gathered} {[29.6239507} \\ -99.175650 \\ 6] \end{gathered}$ | There are no or not enough 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 (8) 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 stalls; space for about 6 vehicles | 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 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  | $\begin{array}{cc}\underline{\vdots} & = \\ \vdots & \vdots \\ \vdots & \\ \vdots\end{array}$ |
| 20 | W. Verde Creek Camp Area: W Verde - Campsite | $\begin{aligned} & {[29.62401,} \\ & -99.17564] \end{aligned}$ | There is no accessible route to the portable toilet and spigot. 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 portable toilet and spigot | Create an accessible route with crushed stone or other outdoor material from parking or walkway to the portable toilet and spigot. | 2015 ABAAS Section: F206.2.2 2012 TAS Section: 206.2.2 2010 ADAS Section: 206.2.2 |  |  |
| 21 | W. Verde Creek Camp Area: W Verde - Campsite | $\begin{gathered} {\left[\begin{array}{c} 29.6240214 \\ -99.175837 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | The portable public restroom is not compliant. $5 \%$ of portable toilets must be accessible, minimum of 1 . If sanitary facilities are provided, they must be made accessible to persons with disabilities. If public restrooms are desired, It is recommended that the portable unit be replaced with a permanent built in compliant restroom. The utilization of an accessible portable unit may be a temporary solution and is not recommended as a permanent solution. | portable toilet not accessible | Replace $5 \%$ of portable toilets with compliant models and place along AR | 2015 ABAAS Section: F213.1 2012 TAS Section: 213.1 2010 ADAS Section: $213.1,213.2$ Exception 3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 22 | Employee Areas: Maintenance | $\begin{aligned} & {[29.6255,} \\ & -99.1743] \end{aligned}$ | Exterior doors exceed 8.5 lbs of force to open; fire doors shall have a minimum opening force allowable by the appropriate administrative authority | Hilltop - office door at restroom building 15\# push | Inspect, adjust, and maintain 8.5 Ibf to open exterior doors as a smart practice. | 2010 ADAS Section: 404.2.9 |  |  |
| 23 | Employee Areas: Maintenance | $\begin{aligned} & \hline[29.62549, \\ & -99.17427] \end{aligned}$ | 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. | Hilltop - lacks AR to office/restroom building | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to building entrance | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS <br> Section: <br> 206.2.1 <br> 2010 ADAS Section: 206.2.1 |  |  |
| 24 | Employee Areas: Maintenance | $\begin{array}{\|c} {\left[\begin{array}{c} 29.6254688 \\ -99.174266 \\ 3] \end{array}\right.} \\ \hline \end{array}$ | 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 $2.08 \%$. The threshold has a vertical change greater than $1 / 4$ inch high. | Hilltop restroom maneuvering clearance reduced by sink and storage, 5" change in level | 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 ". | 2010 ADAS <br> Section: <br> 404.2.3, <br> 404.2.7, <br> 404.2.4, <br> 404.2.11, <br> 404.2.11 <br> Exception |  |  |


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| 25 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.6254767} \\ -99.174284] \end{array}\right.$ | 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. | hilltop restroomstorage reduces clear space at toilet | 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 |  |  |
| 26 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[99.6254767} \\ -99.174284] \end{array}\right.$ | The side grab bars are not in the correct location. Grab bars on the side wall must be installed so that the end closest to the rear wall is maximum $12^{\prime \prime}$ from the rear wall. The end furthest from the rear wall must be mounted minimum 54 " from the rear wall. | hilltop restroomreduced by storage cabinet | Relocate cabinet to provide required space around the toilet and for access to the grab bar. | 2015 ABAAS Section: 604.5.1 <br> 2012 TAS Section: 604.5.1 <br> 2010 ADAS Section: 604.5.1 |  |  |
| 27 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.6254709} \\ -99.174278 \\ 6] \end{array}\right.$ | 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 1 1/2 inches minimum below the grab bar. | hilltop restroom- not within compliant range | Remount toilet paper dispenser max 7" to 9 " from front of toilet, $15^{\prime \prime}$ to 48 " aff and min 12 " above or $1.5^{\prime \prime}$ below grab bar | 2015 ABAAS Section: 604.7 <br> 2012 TAS Section: 604.7 <br> 2010 ADAS Section: 604.7 |  |  |


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| 28 | Employee Areas: Maintenance | $\begin{gathered} {[29.6254651} \\ - \\ -99.174293 \\ 4] \end{gathered}$ | 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. | hilltop restroomstorage, garbage reduce clear width | 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 |  |  |
| 29 | Employee Areas: Maintenance | $\begin{gathered} {\left[\begin{array}{c} 29.6254663 \\ -99.174297 \\ 4] \end{array}\right.} \\ \hline \end{gathered}$ | 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). | hilltop restroom- 3.3\% near 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 |  | $\left.\frac{\overline{1}}{-1}\right\|_{0} ^{-\infty}=\frac{\square}{=}$ |
| 30 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.6254709} \\ -99.174284] \end{array}\right.$ | There is insufficient turning space within this room or space. The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a Tshaped space. | hilltop restroomstorage and garbage reduce space | Relocate obstacles to create turning space in restroom | 2015 ABAAS <br> Section: <br> 304.3.1, <br> 304.3.2 <br> 2012 TAS <br> Section: <br> 304.3.1, <br> 304.3.2 <br> 2010 ADAS <br> Section: <br> 304.3.1, <br> 304.3.2 |  |  |


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| 31 | Employee Areas: Maintenance | $\begin{gathered} {[29.6254651} \\ -99.174275 \\ 9] \end{gathered}$ | 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. | Hilltop - maintenance closet next to restroom- cannot enter or exit - 6" change in level, lacks maneuvering clearance on 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, 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 |  |  |
| 32 | Employee Areas: Maintenance | [29.6272581 <br> -99.177528 <br> 1] | 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. 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. | Creekside - lacks maneuvering clearance on push side due to storage, knobs, staff use sliding barn doors | 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. | $\begin{aligned} & \text { 2010 ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


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| 33 | Employee Areas: Maintenance | $\begin{gathered} {[29.6271883} \\ -\quad \\ -99.177577 \\ 7] \end{gathered}$ | 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. | Creekside - lacks accessible route to storage facility at old residence | Create AR with crushed and compacted stone or similar outdoor material from parking or sidewalk to building entrance | 2015 ABAAS <br> Section: <br> F206.2.1 <br> 2012 TAS <br> Section: <br> 206.2.1 <br> 2010 ADAS Section: 206.2.1 |  |  |
| 34 | Employee Areas: Maintenance | $\begin{gathered} {[29.6254324} \\ -99.174415 \\ 4] \end{gathered}$ | 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. | hilltop break room32 " to rear of space, furniture reduces clear width | Widen AR to compliant 36 " clear width | 2015 ABAAS Section: 403.5.1 <br> 2012 TAS Section: 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |


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| 35 | Employee Areas: Maintenance | $\begin{array}{\|c} \hline[29.625387, \\ -99.174415 \\ 4] \end{array}$ | 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. | hilltop break room- no clear floor space for microwave due to storage and furniture | Remove, or relocate storage in CFS at fixtures and operable parts along the AR | 2015 ABAAS Section: 305.3 2012 TAS Section: 305.3 2010 ADAS Section: 305.3 |  |  |
| 36 | Employee Areas: Maintenance | $\begin{array}{\|c} \hline[29.625408, \\ -99.174423 \\ 4] \end{array}$ | 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. | hilltop break roomonly table does not provide knee and toe 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 |  |  |
| 37 | Employee Areas: Maintenance | $\begin{array}{\|c} \hline[29.625359, \\ -99.174249 \\ 1] \end{array}$ | There is no accessible route to the maintenance buildings. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Hilltop maintenance area - storage shed, storage barn, barn offices, barn loft; sand and rock/ stair only entrance. | Create an accessible route with crushed stone or other outdoor material from parking or walkway to maintenance buildings | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |




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| 41 | Employee Areas: Maintenance | $\left[\begin{array}{c} {[29.6278468} \\ -99.177913] \end{array}\right.$ | There is no accessible route to the barn. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Creekside maintenance area no accessible route to maintenance barns | Create an accessible route with crushed stone or other outdoor material from parking or walkway to barn. | 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 |  |  |
| 42 | Employee Areas: Residence | $\begin{gathered} {[29.6223839} \\ -99.206859 \\ 4] \end{gathered}$ | The walkway contains abrupt vertical edges and/or variations over a $1 / 4$ inch. $1 / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | Residence - steps only access to front door. | For changes in level 6" or greater, provide a ramp for access. | 2012 TAS Section: $303.2,303.3$ 2010 ADAS Section: $303.2,303.3$ |  |  |
| 43 | Employee Areas: Residence | $\begin{gathered} {[29.6269888} \\ -\quad \\ -99.177332 \\ 3] \end{gathered}$ | 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. | Historic residence steps only access to front door. | For changes in level 6 " or greater, provide a ramp for access. | 2012 TAS Section: $303.2,303.3$ 2010 ADAS Section: $303.2,303.3$ |  |  |

Hill Country State Natural Area - 10600 Bandera Creek Rd Bandera, TX 78003

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| 44 | Headquarters Area: HQ Parking | $\begin{gathered} {[29.6276031} \\ -99.181281 \\ 9] \end{gathered}$ | There are no or not enough 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; approximately 15 spaces | 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 2012 TAS Section: 208.2 2010 ADAS Section: 208.2 |  | $\underline{\#}$ $=$ <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |
| 45 | Headquarters Area: HQ Parking | $\begin{gathered} {[29.6280209} \\ \dot{\prime} \\ -99.181208 \\ 2] \end{gathered}$ | There are no or not enough 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 (XX) parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of (XX) accessible stalls with a minimum of ( XX ) being designed as van accessible. | Designated accessible parking is not accessible; lacks striping, signage, level firm surface, access aisle and accessible route to headquarters building | 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 <br> 2012 TAS Section: 208.2 <br> 2010 ADAS Section: 208.2 |  | $\bar{Z}$ $=$ <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |
| 46 | Headquarters Area: HQ Parking | $\begin{gathered} \hline \text { [29.62785, } \\ -99.181] \end{gathered}$ | There is no accessible route to the restroom. 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 through cut through area from parking to restroom | Create an accessible route with crushed stone or other outdoor material from parking or walkway to restroom. | 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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| 47 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6279144} \\ - \\ -99.180880 \\ 9] \end{gathered}$ | Picnic tables are required to have clear ground space 36 inches ( 915 mm ) on all usable sides of the table measured from the back edge of the benches. | Accessible camp/day use site - lacks 36" width on left side of picnic table | Provide required $36{ }^{\prime \prime}$ clear ground space around all usable portions of the table as a smart practice. | 2015 ABAAS Section: 1011.2.1 |  |  |
| 48 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6279097} \\ - \\ -99.180878 \\ 2] \end{gathered}$ | 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. | Accessible camp/day use site - CIL from parking surface to picnic table area | Repair, bevel or ramp change in level along accessible route. | 2012 TAS Section: 303.2, 303.3 <br> 2010 ADAS Section: 303.2, 303.3 |  |  |
| 49 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280275} \\ -99.181032 \\ 4] \end{gathered}$ | There is no accessible route to the signage and self pay. 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 signage and self pay | Create an accessible route with crushed stone or other outdoor material from parking or walkway to signage and self pay. | 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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| 50 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280275} \\ -99.181032 \\ 4] \end{gathered}$ | 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. | Payment box 54.25" above ground level | 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 |  |  |
| 51 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280578} \\ ,-99.1812] \end{gathered}$ | The ramp slope exceeds the maximum running slope (direction of travel) allowable of $8.33 \%$. Ramps should have the least possible slope but in no case more than $8.3 \%$ (1:12). | $\begin{gathered} \text { Ramp slopes - } 21 \%, \\ 9.1 \% \end{gathered}$ | Correct slope of ramp to max 8.33\% | 2015 ABAAS Section: 405.2 <br> 2012 TAS Section: 405.2 <br> 2010 ADAS Section: 405.2 |  |  |
| 52 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|c} {[29.6280496} \\ -9 \\ -99.181197 \\ 4] \end{array}$ | 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). | 2.8\% cross slope | 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 |  | $\mid \overline{\overline{1}}+\cdots=-\overline{=}$ |


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| 53 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280706} \\ -99.181213 \\ 5] \end{gathered}$ | 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. | Bottom landing 7.4\% | 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 |  |  |
| 54 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6279983} \\ - \\ -99.181179 \\ 9] \end{gathered}$ | There is a change in level greater than $1 / 4$ inch. $\mathrm{I} / 4$ inch is the maximum vertical rise. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. Changes in level greater than $1 / 2$ inch must be by way of a ramp. | 75 " change in level at top of ramp | Repair, bevel or ramp CIL along accessible route (AR) to max . $25^{\prime \prime}$. | 2015 ABAAS <br> Section: <br> 303.3 <br> 2012 TAS <br> Section: <br> 303.3 <br> 2010 ADAS <br> Section: 303.3 |  |  |


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| 55 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|l} {[29.6280321} \\ - \\ -99.181194 \\ 7] \end{array}$ | 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 noncircular 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. | Lacks handrails on both sides | Install handrails that are rounded and/or extend to the ground, with handrail extensions and mounted $34^{\prime \prime}$ to $38^{\prime \prime}$ aff | 2015 ABAAS Section: 505.1 <br> 2012 TAS Section: 505.1 <br> 2010 ADAS Section: 505.1 |  |  |
| 56 | Headquarters Area: HQ - Public Spaces | $\begin{aligned} & \hline[29.628024, \\ & -99.181196] \end{aligned}$ | 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. | 38.25" above ground surface | Remount handrails to 34 " to 38 " aff | 2015 ABAAS Section: 505.4 <br> 2012 TAS Section: 505.4 <br> 2010 ADAS Section: 505.4 |  |  |


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| 57 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280181} \\ -99.181190 \\ 7] \end{gathered}$ | The handrails on the ramp do not have compliant shape. The diameter of the handrails must be between 1 1/4 inches and 2 inches in cross-sectional nominal dimension for circular handrails. 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. | 5 " gripping surface | Replace handrails with ones that have diameter of between $11 / 4$ inches and 2 inches in cross-sectional nominal dimension for circular handrails. 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. | 2015 ABAAS Section: 505.7, 505.7.1, 505.7.2 2012 TAS Section: 505.7, 505.7.1, 505.7.2 2010 ADAS Section: 505.7, 505.7.1, 505.7.2 |  |  |
| 58 | Headquarters Area: HQ - Public Spaces | $\left[\begin{array}{c} {[99.6280286} \\ -99.181188] \end{array}\right.$ | 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. | Lacks extension | 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 <br> Section: <br> 505.10.1 |  |  |


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| 59 | Headquarters Area: HQ - Public Spaces | $\left[\begin{array}{l} \text { [29.6280263 } \\ -99.181196] \end{array}\right.$ | 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 | Install rail along bottom edge of ramp that prevents a 4" sphere from passing through | 2015 ABAAS Section: 405.9, 405.9.1, 405.9.2 2012 TAS Section: 405.9.1, 405.9.2, 405.9 2010 ADAS Section: 405.9.2, 405.9.1, 405.9 |  |  |
| 60 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {\left[\begin{array}{c} 29.6279983 \\ -99.181102 \\ 1] \end{array}\right.} \\ \hline \end{gathered}$ | Open risers are not permitted. | 4 open risers at stairway | Install kick plates on all stairs or replace with ones having closed risers | 2015 ABAAS Section: 504.3 2012 TAS Section: 504.3 2010 ADAS Section: 504.3 |  |  |
| 61 | Headquarters Area: HQ - Public Spaces | $\begin{array}{\|c} {\left[\begin{array}{c} 29.6280006 \\ \prime \\ -99.181103 \\ 5] \end{array}\right.} \end{array}$ | 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. | Lacks visual contrast | SMART PRACTICE Install contrasting strip along front 2" of each tread The stripe shall be a minimum of 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 Section: Advisory 504.4 <br> 2012 TAS Section: 504.4 Advisory <br> 2010 ADAS Section: 504.4 |  |  |


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| 62 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6279995} \\ -99 \\ -99.181104 \\ 8] \end{gathered}$ | 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. | 40" and 41" above ground surface | Replace or remount handrails to 34 " to $38^{\prime \prime}$ AFF. | 2015 ABAAS <br> Section: <br> 505.4 <br> 2012 TAS <br> Section: <br> 505.4 <br> 2010 ADAS Section: 505.4 |  |  |
| 63 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280053} \\ -99.181104 \\ 8] \end{gathered}$ | The handrail gripping diameter is noncompliant. Handrail gripping surfaces with a circular cross section shall have an outside diameter of $11 / 4$ inches minimum and 2 inches maximum. Handrail gripping surfaces with a non-circular cross section shall have a perimeter dimension of 4 inches minimum and $61 / 4$ inches maximum, and a cross-section dimension of $21 / 4$ inches maximum. | 3 l gripping surface | Install handrails on both sides of stairway, mounted $34^{\prime \prime}$ to $38^{\prime \prime}$ aff with top and bottom extensions and having a $1.25^{\prime \prime}-2^{\prime \prime}$ 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 | 2015 ABAAS Section: 505.7 <br> 2012 TAS Section: 505.7 <br> 2010 ADAS Section: 505.7 |  |  |
| 64 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280426} \\ -9 \\ -99.181118 \\ 2] \end{gathered}$ | The transaction counter is too high. A portion of the counter surface that is 36 inches long minimum and 36 inches high maximum above the finish floor shall be provided. Knee and toe space must be provided for a forward approach. A 30 inch by 48 inch clear floor space on an accessible route must be provided for either a forward or parallel approach. | 41 " above finished floor | Lower 36 " wide segment of service counter to max 36 " aff | 2015 ABAAS <br> Section: <br> 904.4.2, <br> 904.4.1 <br> 2012 TAS <br> Section: <br> 904.4.1, <br> 904.4.2 <br> 2010 ADAS <br> Section: <br> 904.4.2, <br> 904.4.1 |  |  |


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| 65 | Headquarters Area: HQ - Public Spaces | $\left\lvert\, \begin{gathered} {[29.6280438} \\ -99.181123 \\ 6] \end{gathered}\right.$ | The edges of the carpet are not fastened and/or are exposed without trim. 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. | Loose mats at counter | Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge | 2015 ABAAS Section: 302.2 <br> 2012 TAS Section: 302.2 <br> 2010 ADAS Section: 302.2 |  | $1 / 2 \max$ |
| 66 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280403} \\ , \\ -99.181126 \\ 3] \end{gathered}$ | 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. | Chair in clear floor space at maps | Remove, or relocate storage in CFS at fixtures and operable parts along the AR | 2015 ABAAS Section: 305.3 2012 TAS Section: 305.3 2010 ADAS Section: 305.3 |  |  |
| 67 | Headquarters Area: HQ - Public Spaces | $\begin{gathered} {[29.6280473} \\ \dot{\prime} \\ -99.181112 \\ 9] \end{gathered}$ | 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. | Top row of maps only available over 48" above finished floor | 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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| 68 | Headquarters Area: HQ Employee Spaces | $\begin{array}{\|c} {[29.6280391} \\ -99.181153 \\ 1] \end{array}$ | 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. | Passage to employee area reduced to 29" | For employee spaces, replace doors with doors having 80 " overhead clearance and 32 " clear width. | 2015 ABAAS <br> Section: <br> F203.9 <br> 2012 TAS <br> Section: <br> 203.9 <br> 2010 ADAS <br> Section: 203.9 |  |  |
| 69 | Headquarters Area: HQ Employee Spaces | $\begin{array}{\|c} \hline 29.6280566 \\ , \\ -99.181116 \\ 9] \end{array}$ | 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. | Loose mat at counter, 0.5 " change in level to back office, knobs, 9.5" pull side maneuvering clearance; rear office door - knobs, 7" pull side maneuvering clearance; center office door - desk and chair in pull side maneuvering clearance, knobs | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. Provide required maneuvering clearance on push and pull side of doors. Secure rug at door to prevent trip hazard. Repair, bevel, or ramp CILs at door entries to max .25 ". Replace hardware with lever hardware or hardware operable without a tight pinch or grasp. | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |

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| 70 | Headquarters Area: HQ Employee Spaces | $\begin{gathered} {[29.6280449} \\ - \\ -99.181118 \\ 2] \end{gathered}$ | 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. Secure mat/carpet at door. | Rear door exterior- 2" change in level, loose mats on both sides, lacks maneuvering clearance on pull side | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors. For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max .25". Secure mat/carpet at door. | $\begin{aligned} & 2010 \text { ADAS } \\ & \text { Section: } \\ & \text { 404.2.3, } \\ & \text { 404.2.7, } \\ & \text { 404.2.4, } \\ & \text { 404.2.11, } \\ & \text { 404.2.11 } \\ & \text { Exception } \end{aligned}$ |  |  |


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| 71 | Headquarters Area: HQ Employee Spaces | $\begin{gathered} {[29.6280461} \\ -99.181112 \\ 9] \end{gathered}$ | The threshold has a vertical change greater than $1 / 4$ inch high. Secure mat/carpet at door. | Front door exterior-2" change in level, loose mats on both sides | For all doors along the public circulation route, repair, bevel, or ramp CILs at door entries to max .25 ". Secure mat/carpet at door. | 2010 ADAS Section: 404.2.3, 404.2.7, 404.2.4, 404.2.11, 404.2.11 Exception |  |  |
| 72 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279459} \\ -99.180917 \\ 1] \end{gathered}$ | 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. | Not within compliant range | 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 <br> Section: <br> 604.7 <br> 2012 TAS <br> Section: <br> 604.7 <br> 2010 ADAS Section: 604.7 |  |  |


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| 73 | Headquarters Area: HQ Restrooms | $\begin{array}{\|c} \hline[29.627937, \\ -99.180920 \\ 8] \end{array}$ | Element meets all standards and requirements | Restroom door compliant | None | 2010 ADAS <br> Section: N/A |  |  |
| 74 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279307} \\ -99.180941 \\ 2] \end{gathered}$ | The landing is not the correct length. Landings shall have a dimension in the direction of ramp run of not less than 60 inches. | landing 48" depth | Enlarge landing to be 60 " deep and as wide as the ramp | 2015 ABAAS <br> Section: <br> 405.7.3 <br> 2012 TAS <br> Section: <br> 405.7.3 <br> 2010 ADAS Section: 405.7.3 |  |  |
| 75 | Headquarters Area: HQ Restrooms | $\begin{array}{\|c} \hline[29.627933, \\ -99.180943 \\ 9] \end{array}$ | 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. | 48 " $\times 48$ | Enlarge landing on ramp where directions change to $60^{\prime \prime}$ by $60^{\prime \prime}$ | 2015 ABAAS Section: 405.7.4 <br> 2012 TAS Section: 405.7.4 <br> 2010 ADAS Section: 405.7.4 |  |  |


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| 76 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279307} \\ - \\ -99.180946 \\ 6] \end{gathered}$ | 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. | 1" gap | Fill and maintain gaps to max . ${ }^{\prime \prime}$ | 2015 ABAAS Section: 302.3 <br> 2012 TAS Section: 302.3 <br> 2010 ADAS Section: 302.3 |  |  |
| 77 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279214} \\ -99.180910 \\ 4] \end{gathered}$ | 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 noncircular 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. | handrail on one side only | Install handrails that are rounded and/or extend to the ground, with handrail extensions and mounted 34 " to 38 " aff | 2015 ABAAS Section: 505.1 <br> 2012 TAS Section: 505.1 <br> 2010 ADAS Section: 505.1 |  |  |


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| 78 | Headquarters Area: HQ Restrooms | $\begin{array}{\|c} \hline[29.627926, \\ -99.180891 \\ 6] \end{array}$ | The handrail is not continuous the entire length of the ramp. The handrail must be continuous. Handrails shall be placed on each side of each ramp, shall be continuous the full length of the ramp. The inside handrail on switch back or dogleg ramps shall always be continuous. Handrail shall have top and bottom extensions. | lacks bottom extensions | Replace handrail with one that is continuous along the full length of the ramp and having required top and bottom extensions. | 2015 ABAAS Section: 505.3, 505.10 .1 2012 TAS Section: 505.3, 505.10 .1 2010 ADAS Section: 505.3, 505.10.1 |  |  |
| 79 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279249} \\ - \\ -99.180910 \\ 4] \end{gathered}$ | There is a horizontal projection too close to the bottom of the gripping surface. Where provided, horizontal projections shall occur $11 / 2$ inches minimum below the bottom of the handrail gripping surface. | Signage attached to handrail | Remove signage from handrail. | 2015 ABAAS Section: 505.6 <br> 2012 TAS Section: 505.6 <br> 2010 ADAS Section: 505.6 |  |  |
| 80 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6279249} \\ -99.180913 \\ 1] \end{gathered}$ | The handrail is not smooth and free of abrasive elements. Handrail gripping surfaces and any surfaces adjacent to them shall be free of sharp or abrasive elements and shall have rounded edges. | Rough and rusted gripping area | Replace handrails with ones having a smooth surface | 2015 ABAAS <br> Section: <br> 505.8 <br> 2012 TAS <br> Section: 505.8 <br> 2010 ADAS Section 505.8 |  |  |


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| 81 | Headquarters Area: HQ Restrooms | $\left[\begin{array}{c} {[99.6279249} \\ -99.180909] \end{array}\right.$ | 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 | Install rail along bottom edge of ramp that prevents a 4" sphere from passing through | 2015 ABAAS Section: 405.9, 405.9.1, 405.9.2 2012 TAS Section: 405.9.1, 405.9.2, 405.9 2010 ADAS Section: 405.9.2, 405.9.1, 405.9 |  |  |
| 82 | Headquarters Area: HQ Restrooms | $\begin{gathered} {[29.6280718} \\ -9 \\ -99.181147 \\ 7] \end{gathered}$ | 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. | Employee restroom at headquarters building is not accessible | 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 Section: 216.8 |  |  |

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| 83 | Headquarters <br> Area: HQ - <br> Restrooms | $\left[\begin{array}{c} {[29.6280659} \\ -99.181142 \\ 4] \end{array}\right.$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | Lacks signage, non public restroom | 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 |  |  |


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| 84 | Bar-O Day Use Bar-O - Park Elements | $\begin{gathered} {[29.6278235} \\ -99.181783 \\ 4] \end{gathered}$ | There is no accessible route to the site amenities. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | no accessible route to 8 picnic tables ( 0 accessible), 5 hitching posts, 1 trough, and 1 portable toilet | Create an accessible route with crushed stone or other outdoor material from parking or walkway to amenities. Replace $20 \%$ of picnic tables with ones of an accessible design as a smart practice | 2015 ABAAS Section: F206.2.2 <br> 2012 TAS Section: 206.2.2 <br> 2010 ADAS Section: 206.2.2 |  |  |


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| 85 | Trailhead Equestrian Camp Area: Trailhead Equestrian Parking | $\begin{gathered} {[29.6344856} \\ -99.184230 \\ 9] \end{gathered}$ | There are no or not enough 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 10-12 parking stalls in the parking lot that could be reasonably associated with this facility. There should be a minimum of 1 accessible stalls with a minimum of 1 being designed as van accessible. | Lacks accessible parking | 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 <br> 2012 TAS Section: 208.2 2010 ADAS Section: 208.2 |  | $\bar{Z}$ $=$ <br> $\vdots$  <br> $\vdots$ $\vdots$ <br> $\vdots$ $\vdots$ |
| 86 | Trailhead Equestrian Camp Area: Trailhead Equestrian Campsite | $\begin{gathered} {[29.6340752} \\ , \\ -99.184547 \\ 4] \end{gathered}$ | Camping facilities shall provide camping units with mobility features complying with F244.2 in accordance with Table F244.2. Where a camping facility provides different types of camping units, Table F244.2 shall apply to each type of camping unit provided. Total Number of Camping Units Provided in Camping Facility Minimum Number of Camping Units with Mobility Features Required 112 to 25226 to 50351 to 754 76 to 1005101 to 1507151 to 2008201 and over 8 , plus 2 percent of the number over 200 | campsite 218 is representative of campsites in area and lacks accessible features; 0 of 6 campsites are accessible | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |
| 87 | Trailhead Equestrian Camp Area: Trailhead Equestrian Campsite | $\begin{gathered} {[29.6339727} \\ -99.184567 \\ 6] \end{gathered}$ | There is no accessible route to the trailhead signage, picnic tables or water spigot. 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 trailhead signage, picnic tables (0 of 2 accessible), or water spigot | Create an accessible route with crushed stone or other outdoor material from parking or walkway to trailhead signage, picnic tables or water spigot. Replace $20 \%$ of picnic tables with one of accessible design as a smart practice. | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |


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| 88 | Trailhead Equestrian Camp Area: Trailhead Equestrian Campsite | $\left[\begin{array}{l} 29.6341557 \\ -99.184243] \end{array}\right.$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | Wilderness trail - no accessible route | Replace surface of trail with one that is firm and stable as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |
| 89 | Trailhead Equestrian Camp Area: Trailhead Equestrian Restroom | $\begin{gathered} {[29.6342035} \\ -99.184806 \\ 3] \end{gathered}$ | 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 19" from 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 |  |  |
| 90 | Trailhead Equestrian Camp Area: Trailhead Equestrian Restroom | $\begin{array}{\|c} {\left[\begin{array}{c} 29.6342058 \\ -99.184803 \\ 6] \end{array}\right.} \\ \hline \end{array}$ | The toilet seat is not located within the range allowed off the floor. The height of accessible water closets shall be a minimum of 17 inches and a maximum of 19 inches measured to the top of a maximum 2-inch high toilet seat. | 19.5" above finished floor | Replace toilet seat, or re-set or replace toilet to 17 " to 19 " above the finished floor (AFF). | 2015 ABAAS Section: 604.4 <br> 2012 TAS Section: 604.4 <br> 2010 ADAS Section: 604.4 |  |  |



| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 93 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{l} \text { 29.6485789 } \\ -99.200119] \end{array}\right.$ | 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. | main room- 2.5" change in level entering main room | 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 |  |  |
| 94 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {\left[\begin{array}{c} {[9.6485556} \\ -99.200116 \\ 3] \end{array}\right.} \\ \hline \end{gathered}$ | 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. | main room- light switches 49.5 " and 50" 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 |  |  |
| 95 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{c} \text { 29.6485672 } \\ -99.200115] \end{array}\right.$ | 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. | main room- $25.75^{\prime \prime}$ 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 <br> Section: 902.3 <br> 2010 ADAS Section: 902.3 |  |  |

Hill Country State Natural Area - 10600 Bandera Creek Rd Bandera, TX 78003

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| 96 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{aligned} & {[29.6485894} \\ & -99.200121 \\ & 7] \end{aligned}$ | The U-shaped kitchen is not wide enough. In U-shaped kitchens enclosed on three contiguous sides, clearance between all opposing base cabinets, counter tops, appliances, or walls within kitchen work areas shall be 60 inches. | $\begin{gathered} \text { kitchen- } 28.25 " \\ \text { between stove and } \end{gathered}$ tabe | Renovate U shaped kitchen to provide required 60 " clearance between cabinets, counter tops and applicances | 2015 ABAAS <br> Section: <br> 804.2.2 <br> 2012 TAS <br> Section: <br> 804.2.2 <br> 2010 ADAS Section: 804.2.2 |  |  |


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| 97 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485742} \\ -99.200132 \\ 4] \end{gathered}$ | The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb . Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Selfclosing valves are allowed if the faucet remains open for at least 10 seconds. | kitchen- lacks clear floor space and knee/toe clearance | Raise sink bowl to provide 27" knee clearance, in the alternative, acquire a shallower model Lower sinks to max 34 " aff to front of rim Replace faucet controls with lever controls Insulate exposed pipes under one sink Remove cabinets to provide knee and toe clearance Relocate items to provide CFS at sink Adjust timing of sink faucets to remain on for min 10 seconds | 2015 ABAAS <br> Section: 606.2, 606.2 EXCEPTION S: 1, 606.2 E XCEPTIONS: 4, 606.2 EXC EPTIONS: 5, 606.2 EXCEP TIONS: 6, 606.2 EXCEP TIONS: 7, 606.3, 606.4, 606.5 <br> 2012 TAS Section: <br> 606.2, 606.2 <br> Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, <br> 606.3, 606.4, 606.5 <br> 2010 ADAS Section: <br> 606.2, 606.2 <br> Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, 606.3, 606.4, 606.5 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 98 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{l} \text { 29.6485742 } \\ -99.200115] \end{array}\right.$ | The controls are located such that operation require reaching across burners. Where knee and toe space is provided, the underside of the range or cooktop shall be insulated or otherwise configured to prevent burns, abrasions, or electrical shock. The location of controls shall not require reaching across burners | kitchen- stove controls on back of unit | Replace oven with one having controls on the front panel | 2015 ABAAS <br> Section: <br> 804.6.4 <br> 2012 TAS <br> Section: <br> 804.6.4 <br> 2010 ADAS <br> Section: <br> 804.6.4 |  |  |
| 99 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485649} \\ -99.200116 \\ 3] \end{gathered}$ | 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. | kitchen- reduces 21 " at bench and table, 25.5 " at microwave | 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 |  |  |
| 100 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485789} \\ , \\ -99.200121 \\ 7] \end{gathered}$ | 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. | kitchen- 1.5" entering kitchen | Repair, bevel or ramp CIL along accessible route (AR) to max . $25^{\prime \prime}$. | 2015 ABAAS Section: 303.3 2012 TAS Section: 303.3 2010 ADAS Section: 303.3 |  |  |


| Finding Number | Area Description | Lat/Long | Finding | As Built | Recommendation | Citation | Photos | Figure |
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| 101 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485727} \\ -99.200124 \\ 7] \end{gathered}$ | The required clear space between the beds has not been provided. Accessible sleeping rooms shall have a 30 inch minimum by 48 inch minimum clear space located between the beds to provide a parallel approach. | Middle bedroom- 26" width | Provide 30" $\times 48$ " CFS between beds | 2015 ABAAS Section: 806.2.3, 806.2.3 EXCEPTION 2012 TAS Section: 806.2.3, 806.2.3 Exception 2010 ADAS Section: 806.2.3 Exception |  |  |
| 102 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {\left[\begin{array}{c} {[9.6485765} \\ -99.200127 \\ 1] \end{array}\right.} \\ \hline \end{gathered}$ | 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). | Middle bedroom - 3\% | Correct or repair slope to max 5\% running and $2.08 \%$ cross. | 2015 ABAAS Section: 403.3 2012 TAS Section: 403.3 2010 ADAS Section: 403.3 |  |  |
| 103 | Group Lodge: Group Lodge Public Spaces | $\begin{gathered} {\left[\begin{array}{c} {[9.6485824} \\ -99.200124 \\ 4] \end{array}\right.} \\ \hline \end{gathered}$ | 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 | Middle bedroom light switch cord high, above bed | 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 |  |  |


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| 104 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485824} \\ - \\ -99.200125 \\ 7] \end{gathered}$ | The operable part is not accessible because it requires tight grasping, pinching or twisting of the wrist. | middle bedroom- light switch requires pinch | 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 |  |  |
| 105 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} \hline[29.64858, \\ -99.200125 \\ 7] \end{gathered}$ | 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. | kitchen- table lacks 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 |  |  |
| 106 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {\left[\begin{array}{c} {[9.6485672} \\ -99.200076 \\ 1] \end{array}\right.} \\ \hline \end{gathered}$ | 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. | Front right bedroomreduces to 23" at bed by window | 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 |  |  |
| 107 | Group Lodge: Group Lodge Public Spaces | $\begin{gathered} {[29.6485812} \\ - \\ -99.200121 \\ 7] \end{gathered}$ | 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. | front right bedroom2" approaching entry to right front bedroom | Repair, bevel or ramp CIL along accessible route (AR) to max . 25 ". | 2015 ABAAS Section: 303.3 <br> 2012 TAS Section: 303.3 <br> 2010 ADAS Section: 303.3 |  |  |


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| 108 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {\left[\begin{array}{c} 29.6485998 \\ -99.200117 \\ 7] \end{array}\right.} \\ \hline \end{gathered}$ | 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. | Front right bedroom light switches 50 " and 49.5" AFF | Remount operable parts to be in reach range of 15 " min to 48 " max | 2015 ABAAS <br> Section: <br> 308.1 <br> 2012 TAS <br> Section: 308.1 <br> 2010 ADAS Section: 308.1 |  |  |
| 109 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{aligned} & {[29.6485991} \\ & -99.200115 \\ & 1] \end{aligned}$ | The required clear space on both sides of the bed has not been provided. Accessible sleeping rooms shall have a 30 inch minimum by 48 inch minimum clear width space located along both sides of a bed. | front bedroom 2-23" on one side of bed | Provide 30" $\times 48$ " CFS on both sides of bed | 2015 ABAAS <br> Section: <br> 806.2.3 <br> 2012 TAS <br> Section: <br> 806.2.3 <br> 2010 ADAS <br> Section: <br> 806.2.3 |  |  |



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| 111 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{l} {[29.648601,} \\ -99.200115] \end{array}\right.$ | 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. | 8.5" shelf projection in push maneuvering clearance front bedroom 1; maneuvering clearance large restroom push; maneuvering clearance push small restroom; maneuvering clearance push front bedroom 2; maneuvering clearance on stairs on push back bedroom | For all doors along the public circulation route, provide required maneuvering clearance on push and pull side of doors. | 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 |  |  |
| 112 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485824} \\ -99.200129 \\ 7] \end{gathered}$ | 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. | rear bedroom- 26" between dresser and bed | Widen AR to compliant 36 " clear width | 2015 ABAAS Section: 403.5.1 <br> 2012 TAS Section: 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |


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| 113 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485789} \\ -99.200129 \\ 7] \end{gathered}$ | The ceiling extends down too close to the route of travel. 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. | rear bedroom - ceiling height slopes down to 77" | Raise ceiling to $\min 80^{\prime \prime}$, leave as is if technically infeasible | 2015 ABAAS Section: 307.4 <br> 2012 TAS Section: 307.4 <br> 2010 ADAS Section: 307.4 |  |  |
| 114 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485824} \\ - \\ -99.200132 \\ 4] \end{gathered}$ | There is insufficient turning space within this room or space. The space required for a wheelchair to make a 180-degree turn is a clear space of 60 inches in diameter or a Tshaped space. | rear bedroom- lacks turning space | Relocate obstacles to create turning space in back bedroom. | 2015 ABAAS Section: 304.3.1, 304.3.2 2012 TAS Section: 304.3.1, 304.3.2 2010 ADAS Section: 304.3.1, 304.3.2 |  |  |
| 115 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{array}{\|c} \hline[29.64858, \\ -99.200129 \\ 7] \end{array}$ | 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. | rear bedroom-8" step to door | 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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| 116 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485824} \\ - \\ -99.200131 \\ 1] \end{gathered}$ | 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 threshold at a doorway shall be no higher than $1 / 2$ inch. Changes in level between $1 / 4$ inch and $1 / 2$ inch must be beveled at 1:2 or less. I/4 inch is the maximum vertical rise. 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. Secure mat/carpet at door. | Exterior entrance to back bedroom-3" change in level, dresser in pull side maneuvering clearance, knobs, loose mat | 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, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. Secure mat/carpet at door. | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |
| 117 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6485311} \\ -99.200120 \\ 4] \end{gathered}$ | Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of the doorway and the required latch side or hinge side clearance. Maneuvering clearances shall have a max slope of $2.08 \%$. The threshold has a vertical change greater than $1 / 4$ inch high. 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. | rear entrance - stairs only, knobs, loose mat | 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, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. For all doors along the public circulation route, secure rugs at doorways. | $\begin{gathered} \text { 2010 ADAS } \\ \text { Section: } \\ \text { 404.2.3, } \\ \text { 404.2.7, } \\ \text { 404.2.4, } \\ \text { 404.2.11, } \\ \text { 404.2.11 } \\ \text { Exception } \end{gathered}$ |  |  |


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| 118 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{array}{\|c} \hline[29.6485998 \\ -99.200074 \\ 8] \end{array}$ | 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 $2.08 \%$. The threshold has a vertical change greater than $1 / 4$ inch high. 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. | Front entrance - stairs only, knobs, loose mat | 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, replace hardware with lever hardware or hardware operable without a tight pinch or grasp. For all doors along the public circulation route, secure rugs at doorways. | 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 |  |  |
| 119 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{aligned} & {[29.6485614} \\ & -99.200115] \end{aligned}$ | The required clear space between the beds has not been provided. Accessible sleeping rooms shall have a 30 inch minimum by 48 inch minimum clear space located between the beds to provide a parallel approach. | Rear bedroom - 24" between beds | Provide 30" $\times 48$ " CFS between both beds | 2015 ABAAS Section: 806.2.3, 806.2.3 EXCEPTION 2012 TAS Section: 806.2.3, 806.2.3 Exception 2010 ADAS Section: 806.2.3 Exception |  |  |
| 120 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{c} \text { 29.6485987 } \\ -99.200115] \end{array}\right.$ | The required clear space on both sides of the bed has not been provided. Accessible sleeping rooms shall have a 30 inch minimum by 48 inch minimum clear width space located along both sides of a bed. | Front bedroom 1-22" between bed and closet | Provide 30 " $\times 48$ " CFS on both sides of bed | 2015 ABAAS Section: 806.2.3 2012 TAS Section: 806.2.3 2010 ADAS Section: 806.2.3 |  |  |


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| 121 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\left[\begin{array}{l} \text { 29.6485998 } \\ -99.200119] \end{array}\right.$ | 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. | front bedroom 1-22" to closet | Widen AR to compliant 36" clear width | 2015 ABAAS <br> Section: <br> 403.5.1 <br> 2012 TAS <br> Section: <br> 403.5.1 <br> 2010 ADAS Section: 403.5.1 |  |  |
| 122 | Group Lodge: <br> Group Lodge - <br> Public Spaces | $\begin{gathered} {[29.6484763} \\ -99.200204 \\ 8] \end{gathered}$ | There is no accessible route to site elements. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | group lodge area - no accesible route to chicken coop, horse barn, 2 stock pens, carport, group lodge, picnic area (16 tables, 0 accessible), barrel race bleachers, and cook shack | Create an accessible route with crushed stone or other outdoor material from parking or walkway to amenities. Replace $20 \%$ of picnic tables with ones of accessible design as a smart practice | 2015 ABAAS <br> Section: <br> F206.2.2 <br> 2012 TAS <br> Section: <br> 206.2.2 <br> 2010 ADAS <br> Section: <br> 206.2.2 |  |  |


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| 123 | Group Lodge: <br> Group Lodge Restrooms | $\begin{gathered} {[29.6485789} \\ -99.200117 \\ 7] \end{gathered}$ | $50 \%$ 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. | small restrooms not 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 <br> 2012 TAS Section: 603.1 <br> 2010 ADAS Section: 603.1 |  |  |


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| 124 | Group Lodge: <br> Group Lodge - <br> Restrooms | $\begin{aligned} & {[29.6485754} \\ & -99.200115] \end{aligned}$ | The restroom sign does not comply with one or more applicable requirements for the location, height, and properties of the sign. | restrooms lack 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 |  |  |
| 125 | Group Lodge: <br> Group Lodge - <br> Restrooms | $\begin{gathered} \hline[29.64858, \\ -99.200121 \\ 7] \end{gathered}$ | Coat hooks provided within the room shall be located within one of the reach ranges specified in 308 . Shelves shall be 40 inches $(1015 \mathrm{~mm})$ minimum and 48 inches (1220 mm ) maximum above the finish floor or ground. Where coat hooks or shelves are provided in dressing, fitting or locker rooms without individual compartments, at least one of each type shall comply with 803.5. Where coat hooks or shelves are provided in individual compartments at least one of each type complying with 803.5 shall be provided in individual compartments in dressing, fitting, or locker rooms required to comply with 222.1. | Hooks installed 58" above finished floor | Remount at least one hook to max 48" aff | 2015 ABAAS Section: 308.2.1, 308.1, F222.2, 803.5 2012 TAS Section: 308.2.1, 308.1, 222.2, 803.5 2010 ADAS Section: 308.2.1, 308.1, 222.2, 803.5 |  |  |
| 126 | Group Lodge: <br> Group Lodge - <br> Restrooms | $\begin{gathered} {[29.6485789} \\ -99.200116 \\ 3] \end{gathered}$ | There are no accessible bathing or shower facilities. Where facilities for bathing are provided for the public, clients or employees, including showers or bathtubs, at least one shower or bathtub and support facilities such as lockers, and not less than 1 percent of all facilities, shall be accessible. | Lacks accessible tub/shower | Create an accessible shower in locker/bathing room | 2015 ABAAS Section: F213.3.6 2012 TAS Section: 213.3.6 <br> 2010 ADAS Section: 213.3.6 |  |  |


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| 127 | Group Lodge: Group Lodge Storage Barn | [29.6485311 -99.200289 3] | 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. | 24 " change in level at door, no accessible route | For employee spaces, relocate storage, furniture, and other obstacles at doorways to provide approach, enter and exit at the employee space. | 2015 ABAAS Section: F203.9 <br> 2012 TAS Section: 203.9 <br> 2010 ADAS Section: 203.9 |  |  |


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| 128 | Group Lodge: <br> Group Lodge - <br> Cook Shack | $\begin{gathered} {[29.6485194} \\ -99.200302 \\ 7] \end{gathered}$ | The sink is not accessible. A clear floor space at least 30 inches by 48 shall be provided in front of a sink to allow forward approach. -The clear floor space shall be on an accessible route and shall extend a maximum of 19 inches underneath the sink. -Sinks shall be mounted with the counter or rim no higher than 34 inches above the finish floor. -Knee clearance at least 27 inches high, 30 inches wide and 19 inches deep shall be provided. -Hot water and drain pipes exposed under sinks shall be insulated or otherwise configured so as to protect against contact. There shall be no sharp or abrasive surfaces under sinks. -Faucet controls not require tight grasping, pinching or twisting of the wrist. -The force required to activate controls shall be not greater than 5 lb . Lever-operated, push-type and electronically controlled mechanisms are examples of acceptable designs. -Selfclosing valves are allowed if the faucet remains open for at least 10 seconds. | Sink is not accessible, 35.25 " aff, lacks knee clearance, pipes not insulated | Replace sink providing 27" knee clearance, mounted max $34^{\prime \prime}$ aff to front of rim Insulate exposed pipes under one sink | 2015 ABAAS Section: 606.2, 606.2 EXCEPTION S: 1, 606.2 E XCEPTIONS: 4, 606.2 EXC EPTIONS: 5, 606.2 EXCEP TIONS: 6, 606.2 EXCEP TIONS: 7, 606.3, 606.4, 606.5 <br> 2012 TAS Section: 606.2, 606.2 Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, 606.3, 606.4, 606.5 <br> 2010 ADAS Section: <br> 606.2, 606.2 <br> Exception 1, 606.2 <br> Exception 4, 606.2 <br> Exception 5, 606.2 <br> Exception 6, 606.2 <br> Exception 7, 606.3, 606.4, 606.5 |  |  |



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| 131 | Trails/Primitive Camping: Trails | $\begin{gathered} {\left[\begin{array}{c} {[9.6366654} \\ -99.185227 \\ 4] \end{array}\right.} \\ \hline \end{gathered}$ | There is no accessible route to the trailhead sign. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site. | Spring branch trail no accessible route to trailhead sign | Create an accessible route with crushed stone or other outdoor material from parking or walkway to trailhead sign. | 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 |  |  |
| 132 | Trails/Primitive Camping: Trails | $\begin{aligned} & {[29.6366712} \\ & \boldsymbol{\prime} \\ & -99.185216 \\ & 7] \end{aligned}$ | The surface of trails, passing spaces, and resting intervals shall be firm and stable | lacks accessible trails, over 18 miles of trails throughout site | Replace surface of at least one trail with one that is firm and stable as a smart practice. | 2015 ABAAS Section: 1017.2 |  |  |
| 133 | Trails/Primitive Camping: Wildern ess/Butterfly Springs/Hermit's Shack Primitive Campsites | $\begin{aligned} & {[29.6352491} \\ & -9 \\ & -99.211278 \\ & 3] \end{aligned}$ | 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 | Wilderness walk in campsites only, no amenities; 0 of 5 sites accessible ( 15 total primitive sites in park) | Create the required number of accessible camp sites per table F244.2 as a smart practice; cost included in Comanche Bluff finding | 2015 ABAAS Section: F244.2 |  |  |
| 134 | Trails/Primitive Camping: Wildern ess/Butterfly Springs/Hermit's Shack Primitive Campsites | $\begin{array}{\|c} {[29.6564575} \\ \prime \\ -99.209133 \\ 9] \end{array}$ | 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 accessible campsites at Butterfly Springs and Hermit's Shack primitive camp areas | Create the required number of accessible camp sites per table F244.2 as a smart practice | 2015 ABAAS Section: F244.2 |  |  |

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