

ADA Consultants of Indiana, L.L.C.

P.O. Box 248, Waynetown, Indiana 47990

ADA Compliance Survey Report

The City of Lafayette Municipal Building & The Lafayette Police Department

Date: December 17, 2011

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**Italicized text throughout the report indicates recommendations and not requirements.*

The report is color coded to highlight the order of importance for items needing addressed as architectural barriers in the following order.

Category #1 ie:sidewalks and parking

Category #2 ie: signage, visual alarms, ramps

Category #3 restrooms

Category #4 any other measures necessary to provide access to goods and services

PROWAG requirement

Recommended not Required

Abbreviations: AFF- above finished floor or walking surface.

Building Information;

Building/Address:

City of Lafayette Municipal Building

20 North 6th Street, Lafayette Indiana 47901

Building is approximately 20,298 square feet. It is a 2 story building with a full basement and was built in 1995, remodeled in 2010. Occupancy Load is calculated as follows;

First Floor = 372

Second Floor = 257

Basement = 104

Total occupancy load for the building is 727 people.

Building Official responsible for this building: Michael Roush – City of Lafayette, Facilities

Surveyors: David Meihls, ADA Consultants of Indiana

The following personnel assisted with the physical portion of the evaluation and survey;

Jason Pierce, City of Lafayette, Facilities Management

Margy Deverall, City of Lafayette, City Planner

Lieutenant Brad Bishop, Lt. of the Lafayette Police Department

Current Code: 2010 ADA Standards for Accessible Design (ADAAG 2010)

**Proposed Accessible Guidelines for Pedestrian Facilities in the Public
Right-of-Way (PROWAG) as published July 26, 2011**

Intent of this report:

The following report has been prepared for the interested parties and is intended to serve as a guide for those parties, and its members, to ensure they have kept their facilities in compliance with current Americans with Disabilities Act laws and regulations. It is a “snap shot” of the current building status and how it measures up to current ADA requirements. It details infractions and provides instruction with compliant remedies.

Interestingly, as you will read in the report, the building is required to meet only the ADA requirements as published in 1991 in order to be considered compliant with current code. However, new ADA laws are soon to be in affect this coming March 15th, 2012. These new laws have new requirements not addressed in the previous regulations. This report documents infractions with both old and new ADA regulations and if compliant remediation procedures suggested within this report are followed and properly executed would bring the facility into compliance with current 2010 ADA standards.

General information:

The Lafayette Municipal building is a 2 story Multi-Purpose building with a basement totaling approx. 20,298 square feet. The building contains the offices of City Hall and the Lafayette Police Department. The building is separated between the two uses with City Hall occupying the West portion of the building and the Police Department occupying the East Portion of the building. A complete survey of the premises was conducted during the month of November, 2011.

Reference: Americans with Disabilities Act Title III, Part 36 Nondiscrimination on the Basis of Disability in Public Accommodations and Commercial Facilities (*as amended by the final rule published on September 15, 2010*)

36.304 Removal of barriers.

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

(b) *Examples.* Examples were excluded for this report. (See Part 36 Nondiscrimination on the Basis of Disability in Public Accommodations and Commercial Facilities (*as amended by the final rule published on September 15, 2010*))

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

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

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

(3) Third, a public accommodation should take measures to provide access to restroom facilities. These measures include, for example, removal of obstructing furniture or vending machines,

widening of doors, installation of ramps, providing accessible signage, widening of toilet stalls, and installation of grab bars.

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

(d) Relationship to alterations requirements of subpart D of this part.

(1) Except as provided in paragraph (d)(3) of this section, measures taken to comply with the barrier removal requirements of this section shall comply with the applicable requirements for alterations in § 36.402 and §§ 36.404 through 36.406 of this part for the element being altered. The path of travel requirements of § 36.403 shall not apply to measures taken solely to comply with the barrier removal requirements of this section.

(i) Safe harbor. Elements that have not been altered in existing facilities on or after March 15, 2012, and that comply with the corresponding technical and scoping specifications for those elements in the 1991 Standards are not required to be modified in order to comply with the requirements set forth in the 2010 Standards.

Separate from Barrier Removal requirements, future additions and alterations to a building, under the ADA, are considered as new construction and are required to comply with ADAAG 2010 regulations and suggest different priorities when providing accessible features. This section of information should be considered in future additions or alterations made to the building and site.

Section 35.151 of 28 CFR Part 35

35.151 New construction and alterations.

(a) Design and Construction

(1) Each facility or part of facility constructed by, on behalf of, or for the use of a public entity shall be designed and constructed in such a manner that the facility or part of the facility is readily accessible to and usable by individuals with disabilities, if the construction was commenced after January 26,1992.

(b) Alterations

(1) Each facility or part of facility altered by, on behalf of, or for the use of a public entity in a manner that affects or could affect the usability of the facility or part of the facility shall, to the maximum extent feasible, be altered in such a manner that the altered portion of the facility is readily accessible to and usable by individuals with disabilities, if the alteration was commenced after January 26, 1992.

(4) Path of travel.

(iv) Duty to provide accessible features in the event of disproportionality.

When the cost of alterations necessary to make the path of travel to the altered area fully accessible is disproportionate to the cost of the overall alteration, the path of travel shall be made accessible to the extent that it can be made accessible without incurring disproportionate costs.

In choosing which elements to provide, priority should be given to those elements that will provide the greatest access, in the following order-

An accessible entrance;

An accessible route to the altered area;

At least one accessible restroom for each sex or a single unisex restroom;

Accessible telephones;

Accessible drinking fountains; and

When possible, additional accessible elements such as parking, storage, and alarms.

Survey Results;

The survey found the following issues to be in non compliance with current 2010 ADA regulations.

Parking:

(Ref. ADAAG 2010, Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way, referred to as PROWAG)

Handicapped accessible parking requirements are determined separately for each parking facility. The building has three separate parking lots serving the building.

One parking lot is located west of the building (Regions Lot) having 18 total parking spaces. These spaces are leased by the city from a private property owner. They are assigned to city employees. The Regions Lot includes zero (0) handicapped spaces serving this building.

The largest parking lot serving the building is located east of the building (Police Lot) on the east side of N. 6th street having 117 total parking spaces and includes zero (0) handicapped spaces. Of these 117 parking spaces 16 of them are leased to a residential tenant. This requires the spaces to conform to the Fair Housing Regulations. However upon further investigation it was determined the building leasing these spaces was built prior to 1990 which permits exclusion to complying with the Fair housing guidelines. Those 16 spaces are not used in determining the required accessible spaces for the Police Lot. There are 19 spaces clearly marked for “Law Enforcement Vehicles Only” and ADAAG Section 208.1 allows an exception and permits those spaces to be excluded from complying with Section 208 Parking Spaces provided that lots accessed by the public are provided with a passenger loading zone complying with 503. Therefore, those 19 spaces are not used in determining the required accessible spaces for the Police Lot. The total number of parking spaces used in determining

the required number of handicapped parking spaces for the Police Lot is 82 total parking spaces.

One parking lot (South Lot) is located south of the building within the property boundary having 11 total parking spaces which includes 3 handicapped spaces.

HANDICAPPED PARKING REQUIREMENTS-

Total required handicapped parking spaces figured as follows:

Regions Lot - 18 total spaces, 1 handicapped space is required.

Police Lot – 82 total spaces, 4 handicapped spaces are required.

South Lot – 11 total spaces, 1 handicapped space is required.

The total required handicapped spaces combined, is six (6).

Of these required 6 handicapped spaces, one (1) of these is required to be “VAN ACCESSIBLE”.

Grouping and relocating required handicapped parking spaces is permissible when doing so provides greater access to the accessible entrance to a facility. Handicapped spaces serving the building should also have accessible routes to the nearest accessible building entrance. It is recommended to group all of the required handicapped spaces in the South Lot if space permits. This would require a redesign of the parking lot and is therefore recommended.

**In my professional opinion, Accessible parking spaces should be completely level where possible so as to keep a sole user of a wheelchair from losing control of the chair before having a chance to transfer from the vehicle. Slopes in these areas pose great risks as it could cause a wheelchair to roll into oncoming traffic.*

The following issues were found to be non-compliant with current ADA standards;

REGIONS PARKING LOT

Infraction:

- 1) **The** parking lot was found to have 18 total parking spaces and not 1 space designated for handicapped parking.
- 2) **The** sidewalk along South St. serving as the accessible route between the parking lot & the building, were found to have vertical rises greater than 1/4".
- 3) **There** were no detectable warnings found between the sidewalk and path of vehicular traffic on the accessible route from the parking lot to the building entrance.

Compliant Remediation:

- 1) **I recommend** moving the 1 required handicapped parking space for this lot to the South Lot.
- 2) **Provide** Accessible Route at sidewalks conforming to PROWAG (R204 Pedestrian Access Routes) leading to nearest building accessible entrance. Repair sidewalk or pavement to ensure that vertical rises are no greater than 1/4" or 1/2" is permitted if beveled with a slope not steeper than 1:2. Cross slopes should conform to PROWAG standards.
- 3) **Provide** 3' wide minimum Detectable Warning Devices on the pedestrian sides of the sidewalk where it crosses the path of vehicular traffic on the accessible route from the parking lot to the building entrance.

POLICE PARKING LOT

Infraction:

- 1) **The** parking lot was found to have 117 total parking spaces and not 1 space designated for handicapped parking.
- 2) **The** North West sidewalk at the corner of Columbia & 6th Street serving the parking lot has vertical rises (where the pavement meets the concrete) greater than 1/4" in. They measure 1-1/2" in height.
- 3) **The** North sidewalk along Columbia Street serving the parking lot has vertical rises at the East end has vertical rises greater than 1/4" in 2 places. They measure 1-1/2" in height.

- 4) **The** West sidewalk of the parking lot serving as the accessible route (along 6th St.) was found to have a cross slope of 2.5%.
- 5) **The** NE quadrant of the parking lot has a storm drain with grate openings greater than 1/2". They measure 2".
- 6) **South** Entrance off of 6th St parking lot has holes with vertical rises greater than 1/4". They are located in the southern most drive lane approx. 40 yards east of 6th St.
- 7) **There** were no detectable warnings found between the sidewalk and path of vehicular traffic at any of the curb ramps serving as accessible routes from the parking lot to the entrance of the building where each are required to have detectable warnings.

Compliant Remediation:

- 1) **I recommend** moving the 4 required handicapped parking spaces for this lot to the South Lot. Use of the ADAAG 208.1 parking exception requires lots accessed by the public to be provided with a passenger loading zone complying with ADAAG section 503.
- 2) **On** All sidewalks serving the parking lot and serving the building located within the public right-of-way shall provide an Accessible Route complying with PROWAG R204 Pedestrian Access Routes.
- 3) **Same** as #2 above.
- 4) **Provide** a new grate complying with Section 302.3 where the maximum openings shall be 1/2" or less.
- 5) **Same** as #2 above.
- 6) **Same** as #2 above.
- 7) **Provide** Detectable Warning Devices complying with PROWAG R204.

SOUTH PARKING LOT

Infraction:

- 1) **The** parking lot was found to have numerous vertical rises greater than 1/4" in height. Too many to count. The pavers used to construct this parking lot have broken down over time and shifted with the earth providing unstable surfaces in some areas where loose material exists and trip hazards where the pavers have shifted up or down. It does not provide a constant, smooth and stable surface on the accessible route leading into the building.
- 2) **Existing** handicapped signage designating parking spaces are located below 60" measured to the bottom of the sign. They measure approx. 50" to the center of each sign.
- 3) **The** south-western most "STOP & EXIT" sign has a puncture in the metal tubing and poses sharp and abrasive edges to public users passing by.
- 4) **Entrance** curb at 6th St. and the Exit curb at South street both have vertical rises greater than 1/4" and the 6th St. entrance also has loose and unstable surfaces due to broken concrete.
- 5) **There** were no detectable warnings found between the accessible route leading to the building from the parking area and the path of vehicular traffic.
- 6) **Benches** located around parking lot are loose and unstable.
- 7) **Sidewalks** along South Street adjacent to the parking lot have multiple vertical rises in surface greater than 1/4" and at least one access cover causing a vertical change in surface greater than 1/4".
- 8) **The** designated handicapped parking spaces did not have clearly marked access or loading aisles free and clear of obstructions located adjacent to and accompanying the accessible parking spaces.

Compliant Remediation:

- 1) **It** is recommended to provide all of the required accessible parking spaces to this parking lot. That would require a redesign of the parking lot. The redesign should include a clearly defined

Accessible loading zone connecting to a clearly defined accessible route leading to the building accessible entrance. It should comply with ADAAG sections 208 and section 503.

**It is recommended although not required to pave or use concrete to create as a more smooth maintenance free surface complying with Section 302, to replace the current paver system.*

- 2) **Raise** signage to minimum 60” above ground surface measured to the bottom of the sign.
- 3) **Repair** metal post to ensure a smooth non-abrasive surface.
- 4) **On** All sidewalks serving the parking lot and serving the building located within the public right-of-way shall provide an Accessible Route complying with PROWAG R204 Pedestrian Access Routes.
- 5) **Provide** Detectable Warning Devices complying with PROWAG R204 Pedestrian Access Routes.
- 6) **Secure** benches and ensure they comply with ADAAG 2010 Section 903 Benches, and 903.6 Structural Strength, where allowable stresses shall not be exceeded for materials used when a vertical or horizontal force of 250 pounds is applied at any point on the seat, fastener, mounting device, or supporting structure.
- 7) **Same** #4 above.
- 8) **This** is remedied when #1 above is addressed with a redesign of the parking lot.

Building Exterior Accessible Routes:

(Ref. ADAAG 2010, Chapter #4; Accessible Routes, Chapter #5: General Site and Building Elements, Section 503 Passenger Loading Zones, Section 705 Detectable Warnings)

Infraction:

- 1) **The** sidewalk south of the building leading to the south entrance of the building does not have a clearly defined accessible route leading to a clearly marked accessible loading zone with detectable warnings separating the accessible route and the path of vehicular traffic.

- 2) **The** sidewalk south of the building between the south parking lot and the south entrance to the building has vertical rises greater than 1/4”.
- 3) **The** sidewalk east of the building running north & south along N. 6th St. has overgrown vegetation (believed to be a Red Japanese Maple) protruding into the path of travel measuring 33”.
- 4) **The** sidewalk east of the building running north & south along N. 6th St. has an empty tree box having rises in grade greater than 1/4”. The sidewalks in this area also have visible changes in grade (near the Police Department private building entrance) greater than 1/4” in rise.
- 5) **The** North west curb ramp at the crosswalk of the intersection of N. 6th St. and South St. has vertical rises measuring greater than 1/4” and missing portions of surface creating changes in surface levels and no detectable warnings currently present.
- 6) **The** South west curb ramp at the crosswalk of N 6th St. and Columbia has vertical rises measuring greater than 1/4”.
- 7) **The** sidewalk continuing west along Columbia (also serving the north side of the building) has several vertical rises greater than 1/4”, no detectable warnings at the alley crossing, and has a portion where the sidewalk crosses the alley entry located just east of the building, has a cross slope of 3.6% where 2.08 is the maximum permitted.
- 8) **The** ramp leading to the north entrance of the building has loose light fixtures hanging below the railing exposing sharp and abrasive edges. The North rail system of this ramp was found to be loose.
- 9) **The** north entrance stairs have two risers. One measures 6-1/2” rise and the other measures 6-1/4” rise.

Compliant Remediation:

- 1) **Ensure** all sidewalks conform to PROWAG standards in respect to detectable warning devices, ¼” vertical rises, ramps, and sidewalks located around the building serving as public entrances but located within the public right-of-way.
- 2) **Repair** holes and rises in concrete to ensure no vertical rises in ground surfaces greater than ¼” exist.
- 3) **Trim** limbs to ensure the accessible route maintains a clear head height of no less than 80” on the accessible route.
- 4) **Fill** in empty tree box (or install tree) so no change in level exists greater than 1/4”.
- 5) **Repair** holes and rises in curb ramp to ensure no vertical rises in ground surfaces greater than ¼” exist. Install detectable warnings that comply with PROWAG R208.
- 6) **Repair** holes and rises in concrete to ensure no vertical rises in ground surfaces greater than ¼” exist.
- 7) **Repair** holes and rises in concrete to ensure no vertical rises in ground surfaces greater than ¼” exist. Install detectable warnings that comply with PROWAG R208.
- 8) **Tighten** loose light fixtures to ensure no sharp or abrasive edges are exposed along the ramp. Tighten railings on the north end of the ramp system and ensure they comply with section 505 Handrails.
- 9) ***This** is so minute I suggest in future major building modifications, ensure the stairs have uniform riser heights and that they comply with Section 504 Stairs.

Building Entrances and Exits:

(Ref. ADAAG 2010, Section 206.4 Entrances; Section 402 Accessible Routes; Section 404

Doors, Doorways and Gates, Section 404.3 Automatic and Power-Assisted Doors and Gates;

Ref. ANSI/BHMA A156.19 (1997 or 202 edition)

Infraction:

- 1) **The** North building entrance automatic doors were found to have proper automatic door stickers but the interior door sticker on the lobby side of the door, was measured to be installed at 62” above the finished floor.
- 2) **The** North building entrance (interior, west) door opens with force measuring in excess of five (5) lbs. and closes from an open swing position of 70 degrees in less than 3 seconds.
- 3) **The** south building entrance (interior, west) door opens with force measuring in excess of five (5) lbs. and closes from an open swing position of 70 degrees in less than 3 seconds. The (interior, east) door opens with force measuring in excess of five (5) lbs.

Compliant Remediation:

1. **Remove** and replace existing sticker. Install new sticker 50” +/- 10” maximum above finished floor.
2. **Readjust** the door closers to ensure the north building entrance (interior, west) door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds.
3. **Same** as #2 above.

1st FLOOR

CITY HALL

Building Lobbies and Corridors, Rooms and Spaces;

(Ref. ADAAG 2010, Section 203.9: Employee Work Areas; 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.)

Building Lobby and Corridor

Infraction:

- 1) **The** 1st floor lobby visual alarms measured approximately 129' apart and are installed at approx. 72" above finished floor.

Compliant Remediation:

1. **Ensure** visual alarms comply with ADAAG section 702 Fire Alarms Systems, which require that audible & visual alarms comply with NFPA 72 (1999 or 2002 edition). Ensure alarms are installed 80" min above finished floor or 6" below the ceiling whichever is lower and that no alarm is greater than 50' maximum apart from one another.

NOTE: For the purposes of this report the existing alarm heights will be provided as an infraction but not noted in Remediation as ALL share the same remedy. Consult with Ron Richie to ensure current compliance.

All permanent building signage designating room spaces shall also comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60" max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.

MENS TOILET ROOM

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80" above finished floor.
- 2.) **The** force required to open the door exceeded 5 lbs. and measured to be 7 lbs.
- 3.) **The** child height urinal is equipped with grab bars that have only 1" clear gripping space between the grab bar and the wall on the left hand portion as approaching urinal from the front.

- 4.) **The** centerline of toilet in the handicapped stall, measured greater than 18” from the wall, leaving insufficient room for side transfer from a wheelchair, as the space was originally designed for.
- 5.) **The** force required to turn on the cold water on the accessible lavatory exceeded 5 lbs. and measured to be 10 lbs.
- 6.) **The** hand dryer is located within the path of travel and protrudes 9-1/2” into the path of travel and is mounted 48” above finished floor.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Readjust** the door closers to ensure the north building entrance (interior, west) door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
3. **Adjust** handrails to ensure 1-1/2” clear gripping space around all hand railings.
4. **Reposition** toilet so the centerline of the toilet is 16” to 18” (as required for this particular design which includes masonry walls) from the wall leaving the appropriate clear space required to comply with Section 604.
5. **Readjust** the cold water faucet to allow operation of lever with force not exceeding 5 lbs. maximum.
6. **Mounted** on the wall by itself, the dryer violates the protrusion allowable into an accessible route. Position hand dryer in room where a permanent structure (i.e., trash receptacle) is located at or below 27” and the dryer is located directly above such structure mounted so that the highest operable part is no higher than 48” above finished floor. These objects together (which provide cane detectable warnings) may protrude

any amount as long as 36" clear accessible route access is maintained where these objects protrude into the accessible route.

WOMENS TOILET ROOM

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80" above finished floor.
- 2.) **The** force required to open the door exceeded 5 lbs. and measured to be 10 lbs.
- 3.) **The** hand dryer is located within the path of travel and protrudes 7" into the path of travel and is mounted 48" above finished floor.
- 4.) **The** Sanitation Napkin dispenser is located within the path of travel and protrudes 6-3/4" into the path of travel and is mounted between 27" and 80" above the finished floor.
- 5.) **The** centerline of toilet in the handicapped stall, measured greater than 18" from the wall, leaving in-sufficient room for side transfer from a wheelchair, as the space was originally designed for.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Readjust** the door closers to ensure the north building entrance (interior, west) door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
3. **Mounted** on the wall by itself, the dryer & sanitation napkin dispenser violates the protrusion allowable into an accessible route. Position them in the room where a permanent structure (i.e., trash receptacle) is located at or below 27" and the dryer & dispenser is located directly above such structure mounted so that the highest operable parts are no higher than 48" above finished floor. These objects together (which provide

cane detectable warnings) may protrude any amount as long as 36” clear accessible route access is maintained where these objects protrude into the accessible route.

4. **This** item combined in the #3 solution above.
5. **Reposition** toilet so the centerline of the toilet is 16” to 18” (as required for this particular design which includes masonry walls) from the wall leaving the appropriate clear space required to comply with Section 604.

VENDING MACHINE ROOM

(Ref. ADAAG 2010, Section 228.1 General. Where provided at least one of each type of depository, vending machine, change machine, and fuel dispenser shall comply with 309.)

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 2.) **The** force required to open the door exceeded 5 lbs. and measured to be 10 lbs.
- 3.) **The** clear floor or ground space in front of the machines is not adequate.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Remove** door.
3. **Rearrange** vending machines and ensure vending machine area offers clear floor space complying with Section 305 (60” clear circular turning space or T-shaped turning space per ADAAG Figure 304.3.2). Ensure any new vending machines used in the future comply with 309 Operable Parts and 308 Reach Ranges.

COUNCIL CHAMBERS

Infraction:

- 1.) **The** force required to open the south Council Chambers door exceeded 5 lbs. and measured to be 12 lbs. It closes from a 70 degree open position of 2.0 seconds.

- 2.) **The** force required to open the north Council Chambers door exceeded 5 lbs. and measured to be 10 lbs.
- 3.) **The** light sconces located on the tops of the columns surrounding the room are located in the path of travel and protrude more than 4” at both 6’-5” and 6’-10” above the finished floor.
- 4.) **Aisle** seating without arms or removable or folding armrests were not found.
- 5.) **The** assistive listening devices needed cleaned and new batteries.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
2. **Same** as #1 above.
3. **Remove** light sconces and ensure no objects protrude into the clear path of travel complying with Section 307 Protruding Objects.
4. **Install** Aisle seating where one percent but not less than one (this space requires 2 total having a seating capacity of 129 total seats) have no armrests on the aisle side, or have removable or folding armrests on the aisle side. Install signage identifying those seats. The international symbol of accessibility would suffice.
5. **Ensure** the assistive listening devices have new batteries readily available at all times.

UTILITY BILLING AND PURCHASING OFFICES

Infraction:

- 1.) **The** force required to open the Water Works entry door exceeded 5 lbs. and measured to be 7 lbs.

- 2.) **The** force required to open the south western most office door exceeded 5 lbs. and measured to be 6 lbs.
- 3.) **The** paper towel dispenser is located in the circulation path of travel and protrudes more than 4" at both 67" above the finished floor.
- 4.) **Some** floor outlets were being used. They did have covers over the cords that were located within the circulation path of travel.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Same** as #1 above.
3. **Install** paper towel dispenser over counter top taking it out of the circulation path. Install so highest operable part does not exceed 54" above finished floor.
4. **ADAAG** requires electrical outlets to be a minimum of 15" above finished floor. It is advised to use wall outlets and retire use of floor outlets eliminating cords on the floor and having to be covered, wherever possible.

HUMAN RESOURCES & INFORMATION TECHNOLOGY DEPARTMENT

Infraction:

- 1.) **The** force required to open the following doors exceeded 5 lbs.
 - a. The entry door from the lobby measured 7 lbs.
 - b. The Human Resources entry door measured 7 lbs.
 - c. The Technology Department door measured 8 lbs.
- 2.) **The** IT Break Room door has only 10-1/2" clear wall space on the latch end of the push side of the door.

- 3.) **The** Director of Technology Office has only 8” clear wall space on the latch end of the push side of the door.
- 4.) **The** IT break room has large tables restricting the path of travel below 36” clear space.
- 5.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 6.) **Fire** alarms were not present only the blue alarm system was present in the IT Department.

Compliant Remediation:

- 1.) **Readjust** the door closers to ensure the doors open with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
- 2.) **Remove** door.
- 3.) **Same** as #2 above.
- 4.) **Remove** table to ensure 36” wide clear path of travel.
- 5.) **Check** with local Fire Marshall Official to ensure compliance.
- 6.) **Check** with local Fire Marshall Official to ensure compliance.

SECOND FLOOR

CITY HALL

LOBBY/HALLWAY

Infraction:

- \1.) **The** 2nd floor lobby alarms were measured to be below the required minimum of 80” above finished floor.
- 2.) **The** following signs on the 2nd floor located within the lobby space did not include Braille lettering accompanying the building signage.
 - a. * *“IN CASE OF FIRE USE STAIRS” sign.*

- b. The “EMPLOYEE ONLY” restroom sign.
- c. The “CITY CLERK” sign.
- d. The “CITY CONTROLLER” sign.

Compliant Remediation:

- 1. **Check** with local Fire Marshall official to ensure compliance.
- 2. ***It is recommended to install Braille lettering on the “USE STAIRS IN CASE OF FIRE” sign.**

It is required for b., c., and d. to install building signage designating room spaces that comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60” max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.

MENS TOILET ROOM

(Ref. ADAAG 2010, Section 603,604,605,606,607,608,609,& 610)

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 2.) **The** door was found to have only 16” clear wall space on the latch end, pull side of the door.
- 3.) **The** urinal is equipped with grab bars that have only 1” clear gripping space between the grab bar and the wall on the left hand portion as approaching urinal from the front.

Compliant Remediation:

- 1. **Check** with local Fire Marshall Official to ensure compliance.
- 2. **Reposition** the door to ensure a minimum of 18” clear wall space on the latch end of the pull side of the door and a minimum of 12” clear wall space on the latch end of the push side of the door.

3. **Adjust** handrails around urinal to ensure 1-1/2" clear gripping space around all hand railings.

WOMENS TOILET ROOM

(Ref. ADAAG 2010, Section 603,604,605,606,607,608,609,& 610)

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80" above finished floor.
- 2.) **The** Sanitation Napkin dispenser is located within the path of travel and protrudes 6-3/4" into the path of travel and is mounted between 27" and 80" above the finished floor.
This dispenser height is mounted where the highest controls are greater than 48".
- 3.) The shelf provided is located within the path of travel and protrudes more than 4" into the path of travel and is mounted between 27" and 80" above the finished floor.
- 4.) **The** bottom of the accessible mirror provided is mounted at 41" as measured to the bottom of the mirror.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Mounted** on the wall by itself, the shelf & sanitation napkin dispenser violates the protrusion allowable into an accessible route. Position them in the room where a permanent structure (i.e., trash receptacle) is located at or below 27" and the shelf & dispenser is located directly above such structure mounted so that the highest operable parts are no higher than 48" above finished floor. These objects together (which provide cane detectable warnings) may protrude any amount as long as 36" clear accessible route access is maintained where these objects protrude into the accessible route.
3. **This** item combined in the #3 solution above.

4. **Reposition** the mirror so the bottom of the mirror measures 40" maximum above finished floor.

EMPLOYEES ONLY TOILET ROOMS

MENS & WOMENS

(Ref. ADAAG 2010, Section 603,604,605,606,607,608,609,& 610)

Infraction:

- 1.) **The** visual alarms (2) one in each space, were measured to be below 80" above finished floor.
- 2.) **The** hand dryer is located within the path of travel and protrudes 7" into the path of travel and is mounted 48" above finished floor.
- 3.) **The** Sanitation Napkin dispenser is located within the path of travel and protrudes 6-3/4" into the path of travel and is mounted between 27" and 80" above the finished floor.
- 4.) **The** force required to open the entry door serving both of the Toilet Rooms, exceeded 5 lbs. and measured to be 7 to 8 lbs.
- 5.) **The** entry door serving both of the Toilet Rooms, was found to have less than 12" clear wall space on the latch end of the push side of the door.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Mounted** on the wall by itself, the dryer, shelf & sanitation napkin dispenser violates the protrusion allowable into an accessible route. Position them in the room where a permanent structure (i.e., trash receptacle) is located at or below 27" and the shelf/dryer & dispenser is located directly above such structure mounted so that the highest operable parts are no higher than 48" above finished floor. These objects together (which provide cane detectable warnings) may protrude any amount as long as 36" clear

accessible route access is maintained where these objects protrude into the accessible route.

3. **This** item combined in the #3 solution above.
4. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds.
5. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

BOARD OF WORKS

Infraction:

- 1.) **The** force required to open the south Council Chambers door exceeded 5 lbs. and measured to be 12 lbs.
- 2.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 3.) **This** room (an area of assembly) offers a closet to pedestrians. Closet rod measures 64” above finished floor and shelf measures 67.5” above finished floor. Another closet exists in the room and seems to be a storage closet with a shelf measuring 65” above finished floor.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds.
2. **Check** with local Fire Marshall Official to ensure compliance.
3. **Lock** closet. Install sign indicating official use only to exclude this closet from complying with accessible regulations. Sign must comply.

THE MAYOR'S OFFICE

Infraction:

- 1.) **The** force required to open the door between the 2nd floor Lobby/Hall and the interior lobby of the Mayor's office, exceeded 5 lbs. and measured to be 7 lbs. and closes in 2.5 seconds.
- 2.) **The** force required to open the door between the interior lobby of the Mayor's Office (Mary Alyce's space), and the shared hallway between the Mayor & the Controller, exceeded 5 lbs. and measured to be 7 lbs.
- 3.) **The** door leading from the Mayor's office to the hallway shared by the Controller's office required 7lbs. of force to open and has only 8" clear wall space on the latch end of the push side of the door.

The Mayor's restroom is adaptable and therefore accessible.

The closet located in the lobby space of the Mayor's office (Mary Alyce's space) is considered to be private and therefore complies.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Same** as #1 above.
3. **It** is not feasible to fix this door.

THE CONTROLLER'S OFFICE

Infraction:

- 1.) **The** force required to open the door leading form the lobby into the Controller's office exceeded 5 lbs. and measured to be 10 lbs.

- 2.) **The** front public service counter in the controller's office measures 36" high above finished floor.
- 3.) **The** force required to open the door between the Controller & the Clerk's office shared hallway (controller side of hall) exceeded 5 lbs. and measured to be 10 lbs.
- 4.) **The** door leading to Mike Jones' office required 6lbs. of force to open.
- 5.) **The** force required to open the door leading form the Controller's office to the shared Mayor's hallway exceeded 5 lbs. and measured to be 6 lbs. It also has only 8" of clear wall space on the push side (latch end) of the door.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Lower** the existing public service counter top to a maximum of 34" above finished floor.
3. **Same** as #1 above.
4. **Same** as #1 above.
5. **It is not feasible to fix this door.**

THE CITY CLERKS OFFICE

Infraction:

- 1.) **The** force required to open the door leading form the lobby into the Clerk's office exceeded 5 lbs. and measured to be 6 lbs.
- 2.) **The** City Clerk's office has floor outlets being used. They did have covers over the cords that were located within the circulation path of travel.

- 3.) **The** public service counter at the front was measured to be 36' high above finished floor.
- 4.) **The** force required to open the door leading form the Clerk's office circulation work spaces to Cindy Murray's office exceeded 5 lbs. and measured to be 7-1/2 lbs.
- 5.) **The** Fire Alarm strobe was not found in these offices, only the blue emergency alarm was present.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **ADAAG** requires electrical outlets to be a minimum of 15" above finished floor. It is advised to use wall outlets and retire use of floor outlets eliminating cords on the floor and having to be covered, wherever possible.
3. **Lower** the existing public service counter top to a maximum of 34" above finished floor.
4. **Same** as #1 above.
5. **Check** with local Fire Marshall Official to ensure compliance.

THE CITY ENGINEER'S OFFICE

Infraction:

- 1.) **The** public service counter at the front was measured to be 36-1/2" high above finished floor.
- 2.) **The** alarm was measured to be below the required minimum of 80" above finished floor.
- 3.) **The** force required to open the door leading into the assistant to the engineer's office exceeded 5 lbs. and measured to be 6-1/2 lbs.
- 4.) **The** force required to open the door leading into Bob Foley's office exceeded 5 lbs. and measured to be 7-1/2 lbs.

- 5.) **The** force required to open the door leading into Jenny Miller's office exceeded 5 lbs. and measured to be 7-1/2 lbs.

Compliant Remediation:

1. **Lower** the existing public service counter top to a maximum of 34" above finished floor.
2. **Check** with local Fire Marshall Official to ensure compliance.
3. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
4. **Same** as #3 above.
5. **Same** as #3 above.

BUILDING INSPECTORS OFFICE

Infraction:

- 1.) **The** force required to open the door leading into the office from the hallway, exceeded 5 lbs. and measured to be 7 lbs. and closes in 2.2 seconds.
- 2.) **The** force required to open the door leading into Dave & Scott's office, exceeded 5 lbs. and measured to be 6 lbs.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Same** as #1 above.

ELECTRICAL INSPECTORS OFFICE

Infraction:

- 1.) **The** force required to open the North door leading into the office from the hallway, exceeded 5 lbs. and measured to be 10 lbs. and closes in 2.1 seconds.
- 2.) **The** force required to open the South door leading into the office, exceeded 5 lbs. and measured to be 7 lbs.
- 3.) **No** signage exists designating the permanent room space.
- 4.) **The** alarm was measured to be below the required minimum of 80" above finished floor.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Same** as #1 above.
3. ***I** recommend installing building signage designating room spaces that comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60" max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.
4. **Check** with local Fire Marshall Official to ensure compliance.

ACCOUNTING SUBCONTRACTING OFFICE

Infraction:

- 1.) **The** force required to open the door leading into the office from the hallway, exceeded 5 lbs. and measured to be 9 lbs.
- 2.) **No** signage exists. Signage has been ordered.
- 3.) **The** visual alarm was not present.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
2. **I** *recommend Installing building signage designating room spaces that comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60” max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.*
3. **Check** with local Fire Marshall Official to ensure compliance.

COMMON BUILDING ELEMENTS

(Ref. ADAAG 2010, Section 206.4 Entrances; Section 402 Accessible Routes)

CITY HALL

Elevator

Infraction:

- 1.) **The** automatic opening device should remain effective for a minimum of 20 seconds where these doors began closing in 10 seconds.
- 2.) **The** emergency communication system provided does not include raised lettering identifying it. It does include the raised symbol.

Compliant Remediation:

1. **Adjust** elevator door so automatic opening device remains effective and the doors remain open for a minimum of 20 seconds.
2. **Include** raised lettering identifying the emergency communication device and locate with the raised symbol adjacent to the device. Raised lettering shall be accompanied by

Grade II Braille and shall comply with ADAAG 2010 Table 407.4.7.1.3 Elevator Control Button Identification.

NORTH STAIRWELL (WEST) SIDE OF BUILDING

Infraction:

- 1.) **The** force required to open the 2nd Floor north door leading into the stairwell from the hallway, exceeded 5 lbs. and measured to be 10 lbs. and closes in 2.7 seconds.
- 2.) **The** force required to open the 2nd Floor south door leading into the stairwell from the hallway, exceeded 5 lbs. and measured to be 10 lbs. and closes in 2.5 seconds.
- 3.) **The** force required to open the Basement Floor door leading into the stairwell from the hallway, exceeded 5 lbs. and measured to be 6 to 7 lbs.
- 4.) **The** 1st floor railing on the south end of the Stairwell has loose screws and is not secure and stable.
- 5.) **Areas** of Rescue were not found on the second floor. The total number of required wheelchair spaces per story is at least equal to one for every 200 persons of calculated occupant load served by the area of rescue assistance. Second floor occupancy load is 257 so Two (2) areas of rescue total are required for the entire 2nd floor.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.
2. **Same** as #1 above.
3. **Same** as #1 above.

4. **Structural** strength requirements for handrails servicing stairs is covered under International Building Code regulations. It is recommended to endure handrails comply with all applicable IBC railing and egress codes.
5. **Areas** of Rescue are covered under the ADA under Section 216.4.2 Areas of Refuge. They are required to have proper signage and instructions for persons needing assistance during an evacuation, a means of 2-way communication between the user of the area of refuge and someone who can assist them in a timely manner. The total number of required wheelchair spaces per story is at least equal to one for every 200 persons of calculated occupant load served by the area of rescue assistance. However the ADA does not address when they are required to be installed therefore it is advised to consult with the local Fire Marshall to ensure if they are indeed required. If it is found that the building should be equipped with accessible Areas of Refuge than it is advised to seek professional design proposals from qualified individuals or entities for remedies on this issue. The chosen design professional shall ensure any proposal of such design modifications made to the building shall conform to current 2010 ADAAG design standards.

SOUTH STAIRWELL (SE corner of building)

Infraction:

- 1.) **The** force required to open the Basement Floor north door leading into the stairwell from the hallway, exceeded 5 lbs. and measured to be 7 lbs. and closes in 2.4 seconds.
- 2.) **The** 1st floor railing on the north end of the stairwell has loose screws and is not secure and stable.
- 3.) **Areas** of Rescue were not found on the second floor.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.

2. **Structural** strength requirements for handrails servicing stairs is covered under International Building Code regulations.

**It is recommended to ensure handrails comply with all applicable IBC railing and egress codes.*

3. **Areas** of Rescue are covered under the ADA under Section 216.4.2 Areas of Refuge. They are required to have proper signage and instructions for persons needing assistance during an evacuation, a means of 2-way communication between the user of the area of refuge and someone who can assist them in a timely manner. The total number of required wheelchair spaces per story is at least equal to one for every 200 persons of calculated occupant load served by the area of rescue assistance. However the ADA does not address when they are required to be installed therefore it is advised to consult with the local Fire Marshall to ensure if they are indeed required. If it is found that the building should be equipped with accessible Areas of Refuge than it is advised to seek professional design proposals from qualified individuals or entities for remedies on this issue. The chosen design professional shall ensure any proposal of such design modifications made to the building shall conform to current 2010 ADAAG design standards.

Drinking Fountains

All drinking fountains within the entire building both The City Hall portion and the Police Department portion of the building comply fully with current regulations.

Telephones:

ADA Consultants of Indiana, L.L.C.

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Infraction:

- 1.) **The** highest operable part (the coin slot) is greater than 48” maximum above finished floor.
- 2.) **The** Bottom of the telephone surround is mounted to measure 27-3/4” above finished floor and protrudes into the accessible route 11”.

Compliant Remediation:

1. **Reposition** telephone and ensure the highest operable part of the device is no greater than 48” above finished floor.
2. **Reposition** telephone and ensure the bottom of the enclosure is mounted above finished floor at or below 27” so as to serve as a cane detectable warning to a protrusion greater than 4” in the accessible path of travel.

THE POLICE DEPARTMENT FIRST FLOOR

LOBBY

Infraction:

- 1.) **The** force required to open the doors leading into the Police Department lobby from the City hall shared hallway/corridor, both exceeded 5 lbs. and measured to be as follows;
 - a. West door measured 7 to 8 lbs. to open and closed in 2.3 seconds.
 - b. East door measured 6 to 7 lbs. to open and closes in 1.6 seconds.
- 2.) **The** public service counter top was measured to be 35” above finished floor. It also protrudes into the path of travel 12”.
- 3.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 4.) **The** signage on the door designating the permanent building space does not include raised lettering accompanied by Grade II Braille.

Compliant Remediation:

1. **Readjust** both the east & west door closers to ensure the doors open with force measuring a maximum of five (5) lbs. and ensure they close from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
2. **Lower** the public service counter to ensure the top measures a maximum of 34” above finished floor and add framing below the counter top so the bottom of the structure is mounted above finished floor at or below 27” so as to provide a cane detectable warning.
3. **Check** with local Fire Marshall Official to ensure compliance.
4. **Install** building signage designating room spaces that comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60” max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.

THE TRAFFIC DEPARTMENT:

Infraction:

- 1.) **The** force required to open the door leading into the office from the lobby, exceeded 5 lbs. and measured to be 7 to 8 lbs.
- 2.) **The** public service counter top measured greater than 34” above finished floor.
- 3.) **The** ½ door or gate leading behind the counter does not have clear wall space on the pull side of the door.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.

2. **Lower** the public service counter to ensure the top measures a maximum of 34” above finished floor.
3. **Relocate** door or gate and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

THE ANIMAL CONTROL DEPARTMENT:

Infraction:

- 1.) **The** door leading into the office from the lobby, does not have the required clear wall space on the latch end, (18” clear) on the pull or (12” clear) the push sides of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

HALLWAY / CORRIDOR:

Infraction:

- 1.) **The** hallway area between the records department and the traffic department has a jog in the direction of the hallway exposing areas with no clear line of sight to visual alarms. Alarms that are present are measured to be 78” above finished floor and below the required 80” minimum above finished floor.
- 2.) **The** wall mounted hand wash station located near the east Police entrance leading to 6th St. was measured to be 44” above finished floor and protrudes into the circulation path of travel 7”.
- 3.) **The** Vestibule doors located at the east 6th St Police building entrance both close in 2.2 seconds.

Compliant Remediation:

1. **Check** with local Fire Marshall official to ensure compliance.

2. **Relocate** the hand wash station to a place where it does not protrude into the circulation path of travel and is mounted no higher than 48” above finished floor. If object is greater than 4” deep it is a good idea to locate over a countertop where available.
3. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.

***It is recommended to install Braille lettering on the “USE STAIRS IN CASE OF FIRE” sign**

THE PATROL INTERVIEWING ROOM #1:

Infraction:

- 1.) **The** door leading into the office from the hallway does not have the required clear wall space on the latch end, (12” clear) the push sides of the door.

Compliant Remediation:

1. **Relocate** door or gate and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

THE PATROL INTERVIEWING ROOM #2:

Infraction:

- 1.) **The** door leading into the office from the hallway does not have the required clear wall space on the latch end, (12” clear) the push sides of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

THE CAPTAIN OF PATROL OFFICE:

Infraction:

- 1.) **The** door leading into the office from the hallway does not have the required clear wall space on the latch end, (12” clear) the push sides of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

CONFERENCE / BREAKROOM:

Infraction:

- 1.) **There** is no visual alarm present in the room.
- 2.) **The** counter top height was measured to be 36” above finished floor.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **This** break room is considered to be common use and required to comply with ADA standards, therefore the counter top must be lowered to a maximum of 34” above finished floor.

MENS TOILET ROOM:

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80" above finished floor.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.

WOMENS TOILET ROOM:

Infraction:

- 1.) **The** force required to open the door leading into the office from the lobby, exceeded 5 lbs. and measured to be 6 lbs.
- 2.) **The** centerline of toilet in the handicapped stall, measured greater than 18" from the wall, leaving in-sufficient room for side transfer from a wheelchair, as the space was originally designed for.
- 3.) **The** force required to flush the accessible toilet was measured to be greater than 5 lbs.
- 4.) **The** accessible lavatory has some missing pipe shielding required on the plumbing located below the lavatory.
- 5.) **The** alarm was measured to be below the required minimum of 80" above finished floor.
- 6.) **The** Sanitation Napkin dispenser is located within the path of travel and protrudes 6-3/4" into the path of travel and is mounted between 27" and 80" above the finished floor.

Compliant Remediation:

1. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3" from full close position.

2. **Reposition** toilet so the centerline of the toilet is 16" to 18" (as required for this particular design which includes masonry walls) from the wall leaving the appropriate clear space required to comply with Section 604.
3. **Adjust** the flush valve to ensure the force required to operate it is a maximum of 5 lbs.
4. **Install** pipe shielding, covering any exposed hot water piping and drain pipes under the accessible lavatory.
5. **Check** with local Fire Marshall Official to ensure compliance.
6. **Mounted** on the wall by itself, the sanitation napkin dispenser violates the protrusion allowable into an accessible route. Position them in the room where a permanent structure (i.e., trash receptacle) is located at or below 27" and the dispenser is located directly above such structure mounted so that the highest operable parts are no higher than 48" above finished floor. These objects together (which provide cane detectable warnings) may protrude any amount as long as 36" clear accessible route access is maintained where these objects protrude into the accessible route.

POLICE DEPARTMENT SECOND FLOOR

HALLWAY / CORRIDOR

Infraction:

- 1.) **There** is no visual alarm present directly adjacent to the conference room/ break room. The visual alarms present measure approx. 76-1/2" above finished floor and are measured to be greater than 50' apart. They measure approx. 70' between visual alarms. They are below the required minimum of 80" above finished floor.
- 2.) **The** wall mounted hand wash station located near the east Police entrance leading to 6th St. was measured to be 44" above finished floor and protrudes into the circulation path of travel 7".

- 3.) **The** vestibule doors located at the east 6th Police building entrance both close in 2.2 seconds.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Relocate** the hand wash station to a place where it does not protrude into the circulation path of travel and is mounted no higher than 48” above finished floor. If object is greater than 4” deep it is a good idea to locate over a countertop where available.
3. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.

**It is recommended to install Braille lettering on the “USE STAIRS IN CASE OF FIRE” sign.*

THE CHIEF OF POLICE OFFICE

Infraction:

- 1.) **The** toilet room is adaptable however the visual alarm was measured to be 76” above finished floor. The alarm was measured to be below the required minimum of 80” above finished floor.
- 2.) **The** force required to open the door leading into the Chief’s office from the hallway, exceeded 5 lbs. and measured to be 6 lbs. and closes in 2.5 seconds.
- 3.) **The** door does not have required clear wall space of 18” on the latch end of the pull side of the door.

Compliant Remediation:

1. **The** toilet room is adaptable and therefore compliant, however regarding visual alarms, Check with local Fire Marshall Official to ensure compliance.
2. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
3. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

CONFERENCE / BREAKROOM:

Infraction:

- 1.) **There** is no visual alarm present in the room.
- 2.) **The** counter top height was measured to be 36” above finished floor.
- 3.) **Signage** for this room does not include raised lettering or Braille.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **This** break room is considered to be common use and required to comply with ADA standards, therefore the counter top must be lowered to a maximum of 34” above finished floor.
3. **Install** building signage designating room spaces that comply with Section 703. Both visual and tactile characters shall be provided on each sign and shall be mounted 60” max. Above finished floor measured to the bottom of the top line of text. Signage shall be in accordance with section 703 Signs.

DETECTIVES HALLWAY:

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80” above finished floor.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.

DETECTIVES OFFICES:

Captain of Detective’s Office

Infraction:

- 1.) **The** door does not have required clear wall space of 18” on the latch end of the pull side of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

Detective Brad McDole / Detective Mark Pinkard’s office

Infraction:

- 1.) **The** door does not have required clear wall space of 12” on the latch end of the push side of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

Detective Herb Robinson’s Office

Infraction:

- 1.) **The** door does not have required clear wall space of 12” on the latch end of the push side of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

Sergeant Eric Wallace’s Office

Infraction:

- 1.) **The** door does not have required clear wall space of 12” on the latch end of the push side of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

Joint Robbery Task Force Office

Infraction:

- 1.) **The** door does not have required clear wall space of 18” on the latch end of the pull side of the door.

Compliant Remediation:

1. **Relocate** door and ensure 18” clear wall space on the latch end pull side of the door and 12” clear wall space on the latch end push side of the door.

POLICE DEPARTMENT BASEMENT FLOOR

HALLWAY / CORRIDOR

CLASSROOM

Infraction:

- 1.) **There** is no visual alarm present in the room.
- 2.) **There** is a blemish in the floor located near the chalkboard that causes the floor surface to have a change in surface grade greater than 1/4" and could be unstable at times with loose concrete.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Repair** holes and rises in floor surface to ensure no vertical rises in ground surfaces greater than 1/4" exist.

EVIDENCE PROPERTY ROOM

Infraction:

- 1.) **There** is no visual alarm present in the room.
- 2.) **The** coat rack is mounted within the circulation path and protrudes into the path 7-1/2" and is mounted 64-1/2" above finished floor.

Compliant Remediation:

1. **Replace** coat rack with one that protrudes no more than 4" into the circulation path of travel.
2. **Check** with local Fire Marshall Official to ensure compliance.

JANITOR STORAGE ROOM

Infraction:

- 1.) **There** is no visual alarm present in the room.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.

WEIGHT LIFTING / EXERCISE ROOM

Infraction:

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- 1.) **There** is no visual alarm present in the room.
- 2.) **The** wall mounted sanitation station located in the space was measured to be 53” above finished floor and protrudes into the circulation path of travel 10”.
- 3.) **The** elliptical training machine and the treadmill (both) located at the southern most end of the room do not have the amount of clear floor space required to approach machines.
- 4.) **The** fire extinguisher is mounted at 68” above finished floor.
- 5.) **The** construction of the building exposes a large concrete beam and HVAC equipment in this room which is located above finished floor @ 53” and poses a hazard as it does not provide a cane detectable warning.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Mount** the Sanitation device so it is not located in the circulation path of travel. It should be mounted so the highest operable part is located a maximum of 48” above finished floor and that it does not protrude into the path of travel more than 4”. An object shall not protrude more than 4” into the path of travel if it is located between 27” and 80” above finished floor.
3. **I recommend** taking (2) machines (the oldest and least used) out leaving more space to arrange the equipment allowing required front or side approach, clear floor space shall be 30” min. by 48” min., complying with Section 305.
4. **Lower** the mounting height of the fire extinguisher to a maximum of 48” above finished floor.
5. **It** is not feasible to fix this issue due to the building structure and complexity involved.

MENS LOCKER ROOM

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 2.) **The** door leading into the locker room from the hallway closes in 2.0 seconds.
- 3.) **The** southernmost bench in the locker room is unstable.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.
3. **Reinforce** bench in the locker room and ensure it is stable capable of withstanding 250 lbs. when applied to any point of the bench.

WOMENS LOCKER ROOM

Infraction:

- 1.) **The** alarm was measured to be below the required minimum of 80” above finished floor.
- 2.) **The** Sanitation Napkin dispenser is located within the path of travel and protrudes 6-3/4” into the path of travel and is mounted between 27” and 80” above the finished floor.
- 3.) **The** bench located adjacent to the shower is located in an area exposed to water or in this case moisture. The top of the bench surface is not slip resistant.

Compliant Remediation:

1. **Check** with local Fire Marshall Official to ensure compliance.
2. **Mounted** on the wall by itself, the sanitation napkin dispenser violates the protrusion allowable into an accessible route. Position the device in the room where a permanent structure (i.e., trash receptacle) is located at or below 27” and the dispenser is located

directly above such structure mounted so that the highest operable parts are no higher than 48” above finished floor. These objects together (which provide cane detectable warnings) may protrude any amount as long as 36” clear accessible route access is maintained where these objects protrude into the accessible route.

3. **Install** a non-slip surface to the bench top in the locker room and ensure it is stable capable of withstanding 250 lbs. when applied to any point of the bench.

STAIRWELL (NOT FOR PUBLIC USE)

The Stair system is not for public use and therefore not required to comply with ADAAG, Section 504.

Infraction:

Although not required to comply, the following information I felt should be included in this report;

- 1.) **The** report found the 2nd floor railing on the north end of the stairwell has loose screws and is not secure and stable.
- 2.) **All** doors on all three floors, associated with this stairwell, either open with force measuring greater than a maximum of five (5) lbs. and/or closes from an open swing position of 70 degrees faster than in a minimum of 3 seconds when door is 3” from full close position.

Compliant Remediation:

1. **Structural** strength requirements for handrails servicing stairs is covered under International Building Code regulations. It is recommended to ensure handrails comply with all applicable IBC railing and egress codes.

2. **Readjust** the door closers to ensure the door opens with force measuring a maximum of five (5) lbs. and closes from an open swing position of 70 degrees in a minimum of 3 seconds when door is 3” from full close position.

ELEVATOR (NOT FOR PUBLIC USE)

Infraction:

- 1.) **The** only issue found non-compliant was the automatic opening device should remain effective for a minimum of 20 seconds where these doors began closing in 7.5 seconds.

Compliant Remediation:

1. **Adjust** elevator door so automatic opening device remains effective and the doors remain open for a minimum of 20 seconds.

END OF REPORT

This concludes the report and findings of this ADA evaluation survey and inspection.

Questions regarding this survey and this report may be directed to the author of the report

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