



**TOWN OF ADDISON  
BUILDING REPORT**

**Facility Information:** **Facility Name:** Police Substation - Vitruvian  
**Facility Contact:** Lisa Pyles **Contact Phone:** 972-450-2878

**Accessology Inspector Information:**  
**Inspector:** Karen Jackson **Date:** April 19, 2017  
**Email:** Kjackson@accessology.com

**Latitude:** 32.937526 **Longitude:** -96.849994  
**Address:** 4015 Vitruvian Way **City:** Addison **County:** Dallas

**General Parking Notes:**  
There are no accessible parking spaces provided in the parking lot adjacent to this building.

<b>Total Parking Spaces:</b>	17
<b>Total Accessible Parking Spaces:</b>	0
<b>Number of van accessible spaces:</b>	0
<b>Is the accessible parking substantially compliant?</b>	No

**Violation #1:** There are no accessible parking spaces provided to serve this parking lot.

**Standard:** 2010 ADAAG 208.2 Minimum Number.

**Text:** Parking spaces complying with 502 shall be provided in accordance with Table 208.2 except as required by 208.2.1, 208.2.2, and 208.2.3.

**Possible Solutions:** Create one accessible parking space and access an access aisle serving it with accessible signage.

**TOWN OF ADDISON - Police Substation - Vitruvian**  
**Parking - Page 2**

**Violation #1 Cost:**

\$3,150

Priority

Level 3

Parking Violations Total

\$3,150

High Priority

1-4

Medium Priority

5-8

Low Priority

9-12

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**General Accessible Route Notes:**

The accessible route to the building entrance from the ramp is in substantial compliance.

Is the path of travel from accessible parking to building entrance compliant?   
Does the path of travel serve all exterior amenities offered by the facility?   
Is the path of travel from building entrances to all amenities served by the entrance substantially compliant?

**Violation #2:** The ramp leading to the building entrance has no edge protection.

**Standard:** 2010 ADAAG 405.9 Edge Protection.

**Text:** Edge protection complying with 405.9.1 or 405.9.2 shall be provided on each side of ramp runs and at each side of ramp landings.

**Possible Solutions:** Add edge protection.

**Violation #2 Cost:** \$5,250 **Priority:** Level 4

**Violation #3:** The bottom section of the ramp where it connects to the parking lot has uneven and broken concrete.

**Standard:** 2010 ADAAG 405.7.1 Slope **2010**  
ADAAG 302.1 General.

**TOWN OF ADDISON - Police Substation - Vitruvian**  
**Accessible Route Exterior - Page 2**

**Text:**

**2010 ADAAG 405.7.1 Slope** Landings shall comply with 302. Changes in level are not permitted. EXCEPTION: Slopes not steeper than 1:48 shall be permitted.  
**2010 ADAAG 302.1 General.** Floor and ground surfaces shall be stable, firm, and slip resistant and shall comply with 302.

**Possible Solutions:**

Remove and replace the area at the end of the ramp to achieve a smooth transition with changes in level are no greater than 1:48 in all directions

**Violation #3 Cost:**

\$525

Priority

Level 4

Accessible Route Total

\$5,775

High Priority 1-4

Medium Priority 5-8

Low Priority 9-12

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**Latitude:** 32.937526 **Longitude:** -96.849994  
**Address:** 4015 Vitruvian Way **City:** Addison **County:** Dallas

**General Entrance Notes:**

The entrance into this facility is not compliant.

Is the main entry door accessible? No  
 Is there an alternate door that is accessible? No  
 If so, does the inaccessible door have signage indicating the location of the nearest accessible door? N/A

**Violation #4:** There is a 5.5% running slope up to the entrance door.

**Standard:** 2010 ADAAG 404.2.4.4 Floor or Ground Surface

**Text:** Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted. Slopes not steeper than 1:48 (2%) shall be permitted.

**Possible Solutions:** Modify exterior of entrance door to provide level maneuvering clearance area.

**Violation #4 Cost:** \$2,625 **Priority** Level 4

**Violation #5:** There is a 3/8" threshold at the entrance door.

**Standard:** 2010 ADAAG 404.2.5 Thresholds

**TOWN OF ADDISON - Police Substation - Vitruvian  
Parking - Page 2**

**Text:**

Thresholds, if provided at doorways, shall be 1/2 inch (13 mm) high maximum. Raised thresholds and changes in level at doorways shall comply with 302 and 303.

**Possible Solutions:**

Modify threshold to achieve a change in level no greater than 1/2".

**Violation #5 Cost:**

\$525

Priority

Level 4

**Violation #6:**

There is only a 16-3/8" maneuvering clearance on the pull side of the entrance door, a minimum of 18" maneuvering clearance is required.

**Standard:**

**404.2.4.1 Swinging Doors and Gates.**

**Text:**

Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.4.1.

**Possible Solutions:**

Modify door to provide 18" minimum clearance on the pull side of the door.

**Violation #6 Cost:**

\$2,625

Priority

Level 4

**Entrance Total**

\$5,775

High Priority

1-4

Medium Priority

5-8

Low Priority

9-12

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There are no hallways in this building. Additionally, this is a lease space and is not owned by the Town of Addison.

Does this facility have any hallways?

No

Do the doors have compliant hardware?

No

Do the doors have proper maneuvering clearances?

No

Is the hallway width at least 36" clear width?

Yes

Are visual strobes provided?

No

Are there any protruding objects?

No

Is the signage substantially compliant?

N/A

**Violation #7:**

There are four (4) interior doors with knob hardware.

**Standard:****2010 ADAAG 404.2.7 Door and Gate Hardware.****Text:**

Handles, pulls, latches, locks, and other operable parts on doors and gates shall comply with 309.4.

**Possible Solutions:**

Replace with lever hardware.

**Violation #7 Cost:**

\$1,575

Priority

Level 6

**Violation #8:**

There is only a 11" maneuvering clearance on the pull side of the storage room door.

**TOWN OF ADDISON - Police Substation - Vitruvian**  
**Hallway - Page 2**

**Standard:**

**404.2.4.1 Swinging Doors and Gates.**

**Text:**

Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.4.1.

**Possible Solutions:**

Modify door to provide 18" minimum clearance on the pull side of the door.

**Violation #8 Cost:**

\$2,625

Priority

Level 12

Hallway Total

\$4,200

High Priority

1-4

Medium Priority

5-8

Low Priority

9-12



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**General Restroom Notes:**

There is one single-user restroom provided in this facility.

Is the door to the restroom substantially compliant?

No

Does the room have the required turning radius?

Yes

Is the water closet substantially compliant?

No

Does the water closet have the required clear floor space?

Yes

Is the lavatory substantially compliant?

Yes

Is the urinal substantially compliant?

N/A

Is the mirror substantially compliant?

Yes

**Violation #9:**

The restroom door opening is only 30-1/2" wide.

**Standard:**

2010 ADAAG 404.2.3 Clear Width.

**Text:**

Door openings shall provide a clear width of 32 inches minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees.

**Possible Solutions:**

Modify door to provide 32" minimum clear width.

**Violation #9 Cost:**

\$2,625

Priority

Level 4

**Violation #10:**

The centerline of the water closet is only at 15".

**TOWN OF ADDISON - Police Substation - Vitruvian**  
**Restrooms - Page 2**

**Standard:**

**2010 ADAAG 604.2 Location**

**Text:**

The water closet shall be positioned with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches minimum to 18 inches maximum from the side wall or partition.

**Possible Solutions:**

Relocate water closet to provide 16"-18" centerline.

**Violation #10 Cost:**

\$2,625

Priority

Level 5

**Violation #11:**

The grab bars are mounted at 39" above finished floor to the top of the gripping surface.

**Standard:**

**2010 ADDAG 609.4 Position of Grab Bars.**

**Text:**

Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the finish floor measured to the top of the gripping surface.

**Possible Solutions:**

Remove and reinstall grab bars at 33"-36" to the top of the gripping surface.

**Violation #11 Cost:**

\$525

Priority

Level 8

**Restrooms Total**

\$5,775

High Priority

1-4

Medium Priority

5-8

Low Priority

9-12

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**General Break Room Notes:**

The break room provided in this facility does not have a compliant sink.

Does the facility have a break room?	<input type="checkbox"/> Yes
Is there a stove or cooktop?	<input type="checkbox"/> No
Is there a sink?	<input type="checkbox"/> Yes
Is the sink substantially compliant?	<input type="checkbox"/> No
Are the counters at 34" aff?	<input type="checkbox"/> No

**Violation #12:** The sink in the break room is at 36" above finished floor to the counter.

**Standard:** 2010 ADAAG Height.

**Text:** Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches maximum above the finish floor or ground.

**Possible Solutions:** Modify sink to provide 34" maximum height.

**Violation #12 Cost:** \$2,100 **Priority** Level 4

**Violation #13:** The knee clearance is only 4" deep at 27" above finished floor where a minimum of 8" is required.

**Standard:** 2010 ADAAG 306.3.3 Minimum Required Depth

**TOWN OF ADDISON - Police Substation - Vitruvian**  
**Break Rooms - Page 2**

**Text:**

Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above the finish floor or ground.

**Possible Solutions:**

Modify cabinet apron to achieve required knee clearance. The cost of compliance is included in Violation #12.

**Violation #13 Cost:**

\$0

Priority

Level 4

**Break Rooms Total**

\$2,100

High Priority 1-4

Medium Priority 5-8

Low Priority 9-12

## Summary Sheet for Police Substation - Vitruvian

### Police Substation - Vitruvian

#	VIOLATION SUMMARY	PRIORITY LEVEL	COST
1	Create one accessible parking space and access an access aisle serving it with accessible signage.	Level 3	\$3,150.00
2	Add edge protection.	Level 4	\$5,250.00
3	Remove and replace the area at the end of the ramp to achieve a smooth transition with changes in level are no greater than 1:48 in all directions	Level 4	\$525.00
4	Modify exterior of entrance door to provide level maneuvering clearance area.	Level 4	\$2,625.00
5	Modify threshold to achieve a change in level no greater than 1/2".	Level 4	\$525.00
6	Modify door to provide 18" minimum clearance on the pull side of the door.	Level 4	\$2,625.00
7	Replace with lever hardware.	Level 6	\$1,575.00
8	Modify door to provide 18" minimum clearance on the pull side of the door.	Level 12	\$2,625.00
9	Modify door to provide 32" minimum clear width.	Level 4	\$2,625.00
10	Relocate water closet to provide 16"-18" centerline.	Level 5	\$2,625.00
11	Remove and reinstall grab bars at 33"-36" to the top of the gripping surface.	Level 8	\$525.00
12	Modify sink to provide 34" maximum height.	Level 4	\$2,100.00
13	Modify cabinet apron to achieve required knee clearance. The cost of compliance is included in Violation #12.	Level 4	\$0.00

Grand Total	\$26,775.00
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**Violation 1** - There are no accessible parking spaces provided to serve this parking lot.



**Violation 2** - The ramp leading to the building entrance has no edge protection.







**Violation 3** - The bottom section of the ramp where it connects to the parking lot has uneven and broken concrete.



**Violation 4** - There is a 5.5% running slope up to the entrance door.



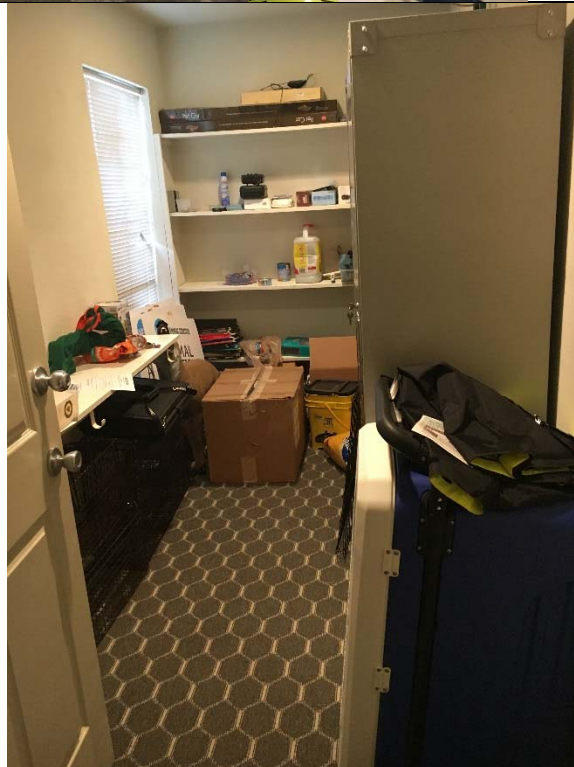
**Violation 5** - There is a 3/8" threshold at the entrance door.



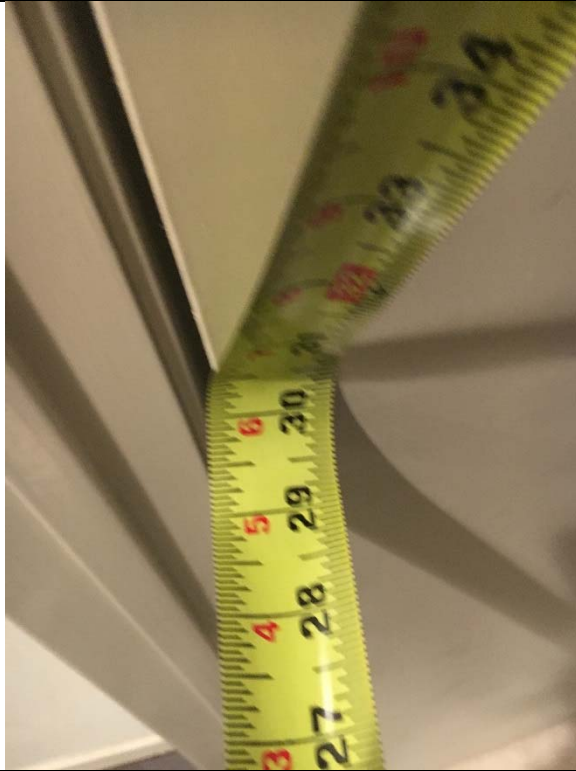
**Violation 6** - There is only a 16-3/8" maneuvering clearance on the pull side of the entrance door, a minimum of 18" maneuvering clearance is required.



**Violation 7** - There are four (4) interior doors with knob hardware.



**Violation 8** - There is only a 11" maneuvering clearance on the pull side of the storage room door.



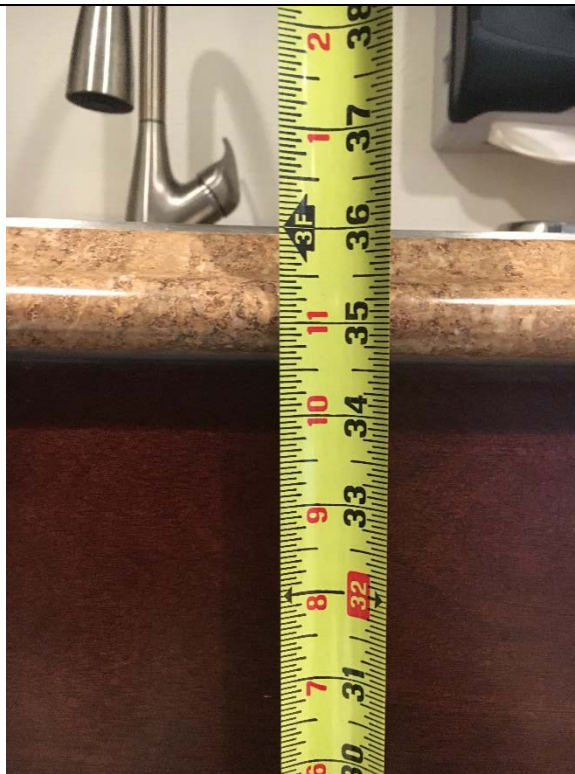
**Violation 9** - The restroom door opening is only 30.5" wide.



**Violation 10** - The centerline of the water closet is only at 15".



**Violation 11** – The grab bars are mounted at 39" above finished floor to the top of the gripping surface.



**Violation 12** - The sink in the break room is at 36" above finished floor to the counter.



**Violation 13** - The knee clearance is only 4" deep at 27" above finished floor where a minimum of 8" is required.