



# Gahanna

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DEPARTMENT OF ENGINEERING

APRIL 29, 2025

# Sidewalk Maintenance

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- PROWAG Guidelines and Compliance
- Per ORC 729, property owner is responsibility for maintenance of sidewalks
- ADA Transition Plan
- Gahanna Sidewalk code updated in August 2023 (Section 903.4)
- Sidewalk Maintenance Guidelines updated in September 2023

# Right-of-Way Permitting

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Gahanna City Code 931.17(a):

Construction Permit Requirement. Except as otherwise provided in the Codified Ordinances and Section 931.20(d)(1) herein, no Person may Construct in any Rights-of-way without first having obtained a Construction Permit as set forth in this Chapter. This requirement shall be in addition to any requirement set forth in Codified Ordinances Chapter 903.

Gahanna City Code 931.20(d)(2):

Non-Emergency Situations. Except in the case of an Emergency, any Provider who Constructs in, on, above, within, over, below or through a Right-of-way without a valid Permit shall subsequently obtain a Permit, pay double the normal fee for said Permit, pay double all the other fees required by the Codified Ordinances, deposit with the City the fees necessary to correct any damage to the Rights-of-way and comply with all of the requirements of this Chapter.

# Right-of-Way Permitting

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Rules and Regulations effective 4/24/2024

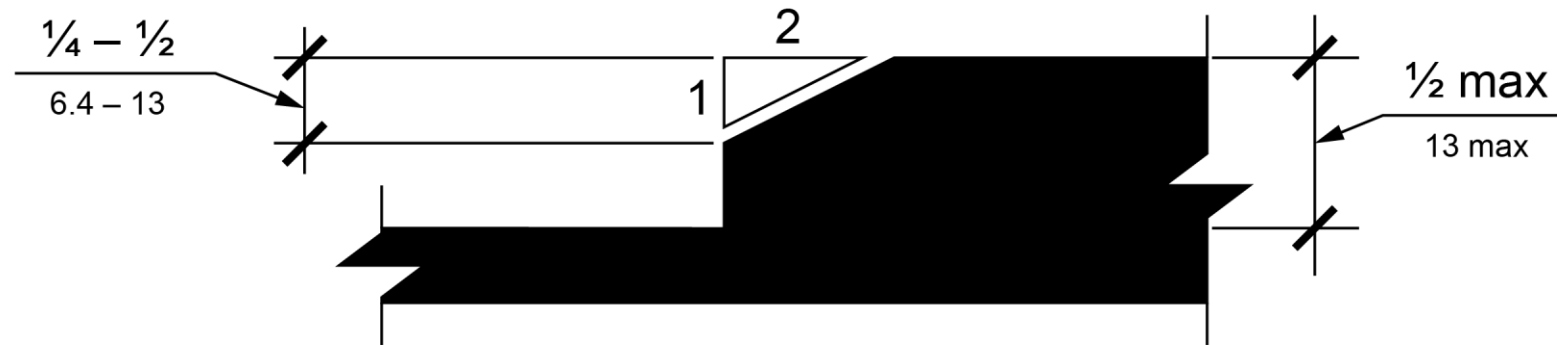
1.1 Authority. Chapter 931 of the Gahanna City Code requires any person or agency desiring to excavate in or to occupy Public Right-of-Way for any purpose whatsoever to first obtain a permit.

1.3 When required. When placing, extending, or repairing any pipes, conduits, wires, roadway structure or appurtenances; working on or in a building requiring the use of the public right-of-way; or for any other purpose.

# PROWAG 302.6.2

Changes in level of  $\frac{1}{4}$  inch maximum shall be permitted to be vertical.

Changes in level between  $\frac{1}{4}$  inch and  $\frac{1}{2}$  inch shall be beveled with a slope not steeper than 1:2 (50.0%).



Changes in level greater than  $\frac{1}{2}$  inch up to 6 inches shall have a 1:12 (8.3%) maximum slope.

**Parcel Information:**

Address: 909 HARMONY DR | Parcel ID: 025-007846



## Parcel Summary:

### Quantities:

4" Concrete Replacement (SF)	6" Concrete Replacement (SF)	8" Concrete Replacement (SF)	Grinding (LF)	Patch Asphalt (SF)	Patch Concrete (SF)	Vegetation (LF)	ADA Ramp (ea)	Root Pruning (Panel)	Obstructions (ea)
51	34	0	4	0	0	0	0	0	0

### Estimated Costs:

4" Concrete Replacement Cost	6" Concrete Replacement Cost	8" Concrete Replacement Cost	Grinding Cost	Patch Asphalt Cost	Patch Concrete Cost	Vegetation Cost	ADARamp Cost	Root Pruning Cost	Obstruction Cost	Owner Cost*	Total Cost
\$816.00	\$612.00	\$0.00	\$126.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,282.00	\$1,554.00

## Sidewalk Panel Detail

[A] – Excessive cracking | [B] – Concrete spalling | [C] – Gaps between joints or cracks | [D] – Other conditions causing an unsafe walking surface | [E] – Minor Vertical Offset | [F] – Major Vertical Offset (>0.75")  
Reference Gahanna Sidewalk Maintenance Guidelines for additional information.

Parcel/PanelNumber	Panel Type	Responsibility	Defect	4in Concrete Replacement (SF)	6in Concrete Replacement (SF)	8in Concrete Replacement (SF)	Grinding(LF)	Patch Asphalt (SF)	Patch Concrete (SF)	Vegetation (LF)	Root Pruning (Panel)	Obstructions (ea)
9	SW	Owner	D	17	0	0	0	0	0	0	0	0
11	SW	Owner	F	17	0	0	0	0	0	0	0	0
13	SW	City	F	17	0	0	0	0	0	0	0	0
17	SW	Owner	E	0	0	0	4	0	0	0	0	0
39	RDW	Owner	F	0	17	0	0	0	0	0	0	0
40	RDW	Owner	F	0	17	0	0	0	0	0	0	0
41		Owner	F	0	0	0	0	0	0	0	0	0



# Panel 9

Vertical offset still present  
In excess of  $\frac{3}{4}$ "





# Panel 11

Crack separating and  
starting to deteriorate





# Panel 17

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Offset ground

May not meet  
PROWAG slope





# Panel 17

Offset ground

Panel hump

present

1" at highest point





# Panel 39

Deterioration

Excessive Cracking





# Panel 40

Deterioration

Excessive Cracking

Offset between  
Panels 40 & 41





# Panel 41

Vertical offsets  
present on both sides

Panel recommended for  
full replacement to  
address both offsets





# Panel 41

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11/16" offset



1" at highest point



# Additional work performed

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