

August 4, 2022

City of Gahanna

Attn: Property Appeals Board

RE: 2021 Sidewalk Maintenance Program Appeal, 336 Empire Drive, Parcel ID 025-002618, Appeal PAB-0004-2022

The City of Gahanna Engineering Division has reviewed appeal file PAB-0004-2022 submitted regarding the 2021 Sidewalk Maintenance Program Plan and Specifications for the property located at 336 Empire Drive, Gahanna. As you will notice in the attached Plans and Specifications for this property, all panels listed were identified as needing repair due to excessive cross slopes. The City of Gahanna Sidewalk Maintenance Guidelines (attached) defines an excess cross slope as a cross slope greater than 7 percent. Upon a July 28, 2022 field inspection of the sidewalks, the Engineering Division confirmed that the cross slopes for all the panels (points 3-13) exceed the 7 percent threshold. The reinspection results confirming the defects found on the Plan and Specifications for the said property are detailed in the table below and in the attached inspection photos.

Point No.	Cross Slope Measurement
3	12.6%
4	12.6%
5	11.0%
6	9.0%
7	8.4%
8	10.2%
9	7.9%
10	8.6%
11	11.8%
12	11.3%
13	10.8%

Panel points 3, 4, and 5 also meet the criteria for needing repair due to the panel projecting above the adjacent panel, defined as a vertical offset of more than ¼ inch. Points 4, 5, 8, 9, and 11 are also in need of repair due to excessive cracking, defined as a cracking that breaks the panel into pieces less than two feet across in any direction. Measurement of these items can be seen in the attached photos.

Respectfully,

Caitlyn Ridge, PE Interim City Engineer

Attachments:

336 Empire Drive Sidewalk Maintenance Program Plan and Specifications Sidewalk Maintenance Guidelines Inspection photos (July 2022)