ORDINANCE 2016-05

AN ORDINANCE AMENDING CHAPTER 2 OF THE TOWN OF DEERFIELD CODE OF ORDINANCES WITH RESPECT TO BLASTING AND FREQUENCY LEVELS AT HISTORIC BUILDINGS.

WHEREAS, the Town Board has enacted a blasting ordinance, codified as Chapter 2 of the Town of Deerfield Code of Ordinances; and,

WHEREAS, the current blasting ordinance restricts when the frequency of ground vibrations caused by blasting may be less than 14 Hertz, and provides in part that the frequency may not be less than 14 Hertz from more than one individual blast out of any ten consecutive blasts; and,

WHEREAS, the Town Board finds that it is in the public interest to provide further protection for historic buildings from the adverse effects of low frequency blasts, and that the current allowance permitting one blast out of any ten consecutive blasts to be less than 14 Hertz should not apply to historic buildings;

NOW, THEREFORE, the Town Board of the Town of Deerfield, Dane County, Wisconsin does ordain as follows:

<u>Section 1.</u> Paragraph 2.08(3) of Chapter 2 of the Town of Deerfield Code of Ordinances is created to read as follows:

(3) The frequency of ground vibrations caused by blasting under the license shall not be less than 14Hz at any Historic Building, as measured by any monitoring equipment maintained pursuant to §2.13, except that the frequency of ground vibrations may be less than 14Hz when the PPV is 0.15 inches per second or less.

<u>Section 2.</u> This ordinance shall be effective upon the day after posting hereof or of an appropriate notice hereof as provided by law.

Adopted this ____ day of Inne, 2016

Town Board Chair

Attest:

Town Clerk