

ENGINEERING TIMES

Company Happenings:

- Congratulations go out to our office manager, Bria Gisoni, who has recently become engaged to her longtime boyfriend. Good Luck!
- The Department of Environmental Protection (DEP) has updated the Sanitary Sewer module Exemption to enforce a requirement that there be no endangered species on the project site prior to approval for sewer construction.
- Ralph C. Dumack, P.E. & P.L.S. & Jason Van Zelst, P.E. participated in a seismic design seminar hosted by the A.I.S.C.

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HISTORIC STRUCTURAL EVALUATION & DESIGN RETROFIT

The Grundy Industrial Park is a series of class A & B office facilities as well as manufacturing and warehousing areas. These facilities consist of 100+ year old concrete and masonry structures.

Dumack Engineering was contracted to perform the following:

- Structural evaluation of the existing century old reinforced cast concrete floor structures.
- Allowable live load analysis and certification of the structure.
- Design of the proposed floor improvements to increase structural capacity.

Dumack Engineering also monitored construction of the concrete floor reinforcements and testing of the existing structural supports on several of the facility floors.



William Hulme Grundy, tower, dating from 1911. began in the woolen Located in the mill district of Bristol, the site reflects industry in Philadelphia in of Bristol, the site reflects 1870. In 1876 he moved his Bristol's role as a premier operation to the newly industrial center of Bucks constructed Bristol Worsted County. This facility was Mills. the most successful of all the textile operations

The Grundy Mills complex launched in Bristol in the 19th century and by 1920 it was the largest employer in Bucks County. consists of a number of Grundy Mills remained in operation until 1946. buildings constructed over a 55 year period, which Presently, the Grundy Industrial Complex is home to various businesses including Majestic Mills. The most distinctive feature of the complex is the clock

