# NOISE MITIGATION PLAN

Gilbane Building Company  
Stevens Institute of Technology  
Gianforte Family Academic Center  
501-531 & 601 Hudson Street, Hoboken, NJ

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1 Introduction/Description of Work

This noise mitigation plan is being proposed for the Stevens Institute of Technology (Stevens) Gianforte Family Academic Center, located at 501-531 & 601 Hudson Street in Hoboken, NJ.

To meet specific means and methods requirements for this project, we have been approved to work extended hours, pending an approved Noise Mitigation Plan, for a maximum of six (6) separate occasions prior to September 1, 2018, consisting of four (4) weekdays and two (2) Saturdays from 7am to 7pm. Specifics of the Noise Mitigation Plan are detailed below:

2 Noise and Vibration Control Measures

In order to minimize disturbance to the public during extended hours Gilbane Building Company will:

- Provide noise dampening blankets along the construction fence on the Hudson street side of the construction site.
- Prohibit the use of airhorns during crane lifts and, instead, use flag/hand signals.
- Prohibit use of demolition saws. This work will be conducted only during normal hours.
- Receive deliveries during normal construction hours.
- Not relocate the onsite crane during extended hours.
- Prohibit the use of music, radios, etc.
- Prohibit the use of vehicle horns, except as a warning in situations of imminent danger.
- Prohibit use of street plates.
- Communicate via walkie talkies
- Ensure all concrete trucks and construction vehicles will have mufflers specifically designed for those applications.

The following tools shall not be used before 8 am or after 6 pm.:

- Clean-up Blowers
- Airhorns
- Jackhammers
- Chainsaws
3 Community Notification

Prior to working an extended day, signs shall be posted a minimum of 48 hours in advance to notify the public. In tandem, Stevens will issue an alert to all registered users of its Construction Alerts system and on its construction website: