

October 19, 2021

Attorney Adam J. Costa Mead, Talerman & Costa, LLC 30 Green Street Newburyport, MA 01950

SUBJECT: Institution for Savings Expansion Project

Environmental Noise Evaluation

Dear Attorney Costa,

This letter serves to confirm that Cavanaugh Tocci Associates, Inc. has been retained by Architectural Resources Cambridge (ARC) to evaluate environmental sound impacts associated with the proposed expansion of the Institution for Savings facility at 93 State Street in Newburyport, Massachusetts. Our scope of work for this project includes:

- Conducting a baseline sound survey to quantify and characterize the existing acoustic environment in the Project area. The survey involves include continuous sound monitoring on the property for a weeklong period. The data will be used to document existing background sound levels and define acoustic design goals. Both state and local noise regulations define limits which are based on incremental increases above existing ambient conditions.
- Conducting sound measurements of existing facility sound sources including the emergency generator.
- Performing acoustic modeling of sound from all significant sources of environmental sound associated with the project.
- Providing noise control recommendation for Project sound sources if warranted.
- Preparing a written report to:
 - document our baseline sound survey,
 - present the results of our acoustic modeling, and
 - provide an assessment of Project sound impacts with respect to the appropriate noise regulations.

Schedule

We visited the site to conduct sound measurements and install the sound monitoring equipment on Friday, October 15, 2021. This equipment will be retrieved on Friday October 22, 2021.

Acoustic modeling and draft report preparation will be conducted the following week. We anticipate submitting a final report to ARC on or before November 5, 2021.

Sincerely,

CAVANAUGH TOCCI

Douglas H. Bell

21283/IFS Acoustic Evaluation - Scope and Schedule.docx

