

Work Type Definition: Noise Analysis & Abatement Design

I. Description

Noise analysis identifies areas of potential noise impacts and evaluates potential noise mitigation measures.

III. Description of services to be provided by consultant

Deliverables to be supplied by the consultant for a project may include the following:

- A completed Noise & Abatement Design (preliminary or final).
- Input and output files from a federal or state approved noise model, which includes current measured and calculated projected noise levels. Additional mitigation documentation may include location, wall height, alignment, detail drawings, profiles and cost estimates.