

SUPPLEMENTAL SPECIFICATION**AMENDMENT TO SECTION 211 – VIBRATION MONITORING**

The purpose of this Supplemental Specification is to update the references to Section 203, as well as revise requirements for Pre-construction and post-construction surveys.

Amend 3.1 to read:

3.1 Vibration Consultant Qualifications. The Vibration Consultant shall meet all the applicable qualification requirements of 203.3.3.1 and 203.3.3.2.

Amend 3.3 to read:

3.3 Vibration Monitoring Instrumentation. All vibration monitoring equipment shall meet the requirements of 203.3.3.7.

Amend 3.4 to read:

3.4 Pre-construction and post-construction condition surveys. The Contractor shall conduct a pre-construction condition survey on all structures, including swimming pools and mobile homes, within 150 feet of the anticipated sources of construction related vibrations. A pre-construction survey shall also be conducted on structures that may be affected by construction related vibrations beyond the 150 foot distance as directed by the Engineer or as contained in the approved Vibration Monitoring Plan. The pre-construction surveys shall not be initiated until the Vibration Monitoring Plan has been approved. Upon completion of all construction operations that are a source of construction related vibrations, the Contractor shall conduct a post-construction condition survey of any structure for which a complaint of damage has been received or a damage claim has been filed. Notification of the post-construction survey shall be given to all interested parties, so they may be present during the survey. A copy of the pre-construction condition surveys shall be provided to the Engineer prior to the start of work. A copy of any post-construction condition survey conducted shall be provided to the Engineer upon its completion.