# impact attenuators

Eff. 10-15-2008 Rev. 01-01-2014

Description. This special provision amends the Supplemental Specification for Section 643 Impact Attenuators.

643.04 Installation. Revise the second paragraph of this Article to read:

“The design for sand module impact attenuators (orientation and number of modules, sand weights, etc.) shall be as shown on the plans. Bases for sand module impact attenuators will be required. The bases shall be constructed of Portland cement concrete. Portland cement concrete bases shall be 6 in. (150 mm) thick and be according to the applicable requirements of Section 408. The surface of the base shall be slightly sloped or crowned to facilitate drainage. The perimeter of each module and the specified weight (mass) of sand in each module shall be painted on the surface of the base.”