



August 26, 2015

ADDENDUM #5
IFB #16-22
Leo A. Roy & Lower Locks
Parking Garage Restoration Project

The number of this Addendum, Addendum No. 5, must be entered in the space provided on the Bid Form.

Work Items section 020010 indicates repairs of the following work items by means of chipping hammers for removal of existing concrete. Section 025140 Subsurface Preparation for Patching, paragraph 3.2 B. also indicates the use of chipping hammers.

- WI 8.0 Precast Tee Beam Repair
- WI 8.5LL Tee Flange Repair – Full Depth
- WI 9.2LL Expansion Joint Preparation – New Concrete Wash and Blockout
- WI 9.3LR Expansion Joint Preparation – Repair Concrete Wash and Blockout
- WI 9.2LL Expansion Joint Preparation – New Concrete Wash and Blockout

Concrete repairs including removal of existing concrete can and has been effectively performed on parking garages by means of UHP Hydroblasting. This method can be most time and cost effective for the concrete repairs described on this project. Please provide confirmation of acceptance for the use of UHP Hydroblasting for concrete repairs.

Answer - Hydro-demolition can be an effective means of demolition for certain conditions and certain structural systems. However, it is not considered an acceptable demolition alternative for this project due to the selective nature of the demolition as well as the type of structural systems (precast and cast-in-place post-tensioned) of the two garages.

Sincerely,

PM Vaughn
Chief Procurement Officer