IOWA DEPARTMENT OF TRANSPORTATION

To Office Bridges and Structures

Attention All Employees

Date January 1, 2014

Ref No. 521.1

From Gary Novey

Office Bridges and Structures

Subject Release of the Hydrodemolition Standard 1069.
(CADD M0342)

Electronic copies are available in the following Office of Bridges and Structures
standard directory W:\Highway\Bridge\Standards\Bridges and on the Internet:

http://www.iowadot.gov/bridge/standard.htm

The released standard is located on the Bridge Web site.

- The Standard 1069 is the Hydrodemolition notes used for partial depth Bridge Deck
removals. The Hydrodemolition method of removal will be required on a limited
basis in order to promote its use based on the condition of the Bridge Deck. If the
Bridge Deck has significant removal areas considered Class A and Class B type
repairs, the Hydrodemolition method of removal will not be considered.
- The Office of Bridge and Structures will determine and approve the bridge repair
candidates where Hydrodemolition will be required.

For any questions, please check with Stuart Nielsen or Thayne Sorenson.

GAN/ssn