Summary of Substantive Changes between the 2009 and 2016 editions of ASTM F1216 “Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube”

Presented to the IAPMO Standards Review Committee on October 3, 2016

General: The change to this standard should not have an impact on currently listed products. The substantive change is:

- Expanded the scope of the standard to include 2 to 108 in pipe. (see Section 1.1).

Section 1, Scope: Expanded the scope to add allowance of the methods in this standard for the reconstruction of 2 to 4 in pipelines and conduits as follows:

1.1 This practice describes the procedures for the reconstruction of pipelines and conduits (4 to 108-in. diameter) (2 to 108-in diameter) by the installation of a resin-impregnated, flexible tube which is inverted into the existing conduit by use of a hydrostatic head or air pressure. The resin is cured by circulating hot water or introducing controlled steam within the tube. When cured, the finished pipe will be continuous and tight-fitting. This reconstruction process can be used in a variety of gravity and pressure applications such as sanitary sewers, storm sewers, process piping, electrical conduits, and ventilation systems.