

725-R-746 SLIP LINING OF EXISTING PIPE

(Adopted 10-21-21)

SECTION 725, BEGIN LINE 10, DELETE AND INSERT AS FOLLOWS:

**725.02 Materials**

Materials shall be in accordance with the following:

Admixture .....	*
Cellular Concrete Grout .....	ASTM C796869
Cement, Type I or Type III .....	901.01(b)
Concrete, A .....	702
Fine Aggregate** .....	904
Flowable Backfill .....	213
Foaming Agent.....	912.05
Profile Wall HDPE Liner Pipe.....	907.25(b)
Profile Wall PVC Liner Pipe.....	907.25(c)
Solid Wall HDPE Liner Pipe .....	907.25(a)
Water .....	913.01

\* An admixture may be used as recommended by and in accordance with the foaming agent manufacturer’s specifications.

\*\* The supplier may elect to use gradations in accordance with 904.02(h) or may propose the use of alternate gradations.

SECTION 725, BEGIN LINE 151, DELETE AND INSERT AS FOLLOWS:

**725.07 Cellular Concrete Grout**

The cellular concrete grout shall be designed in accordance with ASTM C796869 except as herein modified.

SECTION 912, BEGIN LINE 199, INSERT AS FOLLOWS:

**912.05 Foaming Agent**

Foaming agents used in making preformed foam for cellular concrete *fill and cellular concrete* grout shall be in accordance with ASTM C869. A type C certification in accordance with 916 shall be provided for the foaming agent.