CROSS SECTIONAL VIEW

FLOOR SLAB THICKNESS, OR 4" [100mm], OR SPECIFICATION (WHICHEVER IS GREATER)

POLYLOCK™ LOCK TOGGLE ANCHOR RIB BOTH SIDES (PREFERRED)

ABTDRAIN® CHANNEL EXPANSION JOINT

MONOLITHIC CONCRETE POUR (ACCEPTABLE)

CONCRETE THICKNESS AND REINFORCEMENT PER STRUCTURAL ENGINEER'S SPECIFICATION FOR THE APPLICATION

T = 39 3/8" [995mm] GRATE LENGTH

4.8" [123mm] GRATE WIDTH

COUNTERSINK FOR LOCK DOWN BOLT

SIDE VIEW

PLAN VIEW

ABTDRAIN® CHANNEL

MONOLITHIC CONCRETE POUR (ACCEPTABLE)

CONCRETE THICKNESS AND REINFORCEMENT PER STRUCTURAL ENGINEER'S SPECIFICATION FOR THE APPLICATION

0.78" [20mm] SPACING

6.1" [155mm] SPACING

ABT® DRAIN ABT® DRAIN

LOCK DOWN BOLT RED DOT® LOCK INSERT

POLYLOCK™ LOCK TOGGLE ANCHOR RIB SOIL SUBGRADE

CROSS SECTIONAL VIEW

FLOOR SLAB THICKNESS, OR 4" [100mm], OR SPECIFICATION (WHICHEVER IS GREATER)