ENSURE THE DETAILS PROVIDED HEREIN MEETS OR EXCEEDS THE APPLICABLE NATIONAL, STATE, OR LOCAL REQUIREMENTS AND TO ENSURE THAT THE DETAILS PROVIDED HEREIN ARE ACCEPTABLE FOR THIS PROJECT.

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1. INSPECTION PORT INSTALLATION

   WITH CONSIDERATION FOR THE RANGE OF EXPECTED SOIL MOISTURE CONDITIONS.

   INSPECT AND CLEAN BASINS AND MANHOLES UPSTREAM OF THE STORMTECH SYSTEM.

   STEP 4) USED TO ORDER ALL NECESSARY "ACCEPTABLE FILL MATERIALS" TABLE ABOVE PROVIDES MATERIAL LOCATIONS, DESCRIPTIONS, GRADATIONS, AND COMPACTION REQUIREMENTS FOR FOUNDATION, EMBEDMENT, AND FILL REQUIREMENTS OF LAYER 'C' OR 'D' AT THE SITE DESIGN ENGINEER'S DISCRETION.

   SC-740 CHAMBERS SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2418 "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS", SC-740 6" (150 mm) INSERTA TEE OR ASTM F2922 "STANDARD SPECIFICATION FOR POLYETHYLENE (PE) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS". IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.

   B.3.

   (SEE NOTE 4)

   USING A FLASHLIGHT, INSPECT DOWN THE ISOLATOR ROW THROUGH OUTLET PIPE USING A FLASHLIGHT AND STADIA ROD, MEASURE DEPTH OF SEDIMENT AND RECORD ON MAINTENANCE LOG.

   B.2.

   ALL ISOLATOR ROWS

   A.3.

   LOWER A CAMERA INTO ISOLATOR ROW FOR VISUAL INSPECTION OF SEDIMENT LEVELS.

   A.2.

   12" (300 mm) NYLOPLAST INLINE DRAIN FOR UNPAVED APPLICATIONS (CAN BE SLOPED OR VERTICAL).

   B.

   CHAMBERS".

   FLEXSTORM CATCH IT IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.

   B.3.

   (SEE NOTE 4)

   USING A FLASHLIGHT, INSPECT DOWN THE ISOLATOR ROW THROUGH OUTLET PIPE

   REMOVE COVER FROM STRUCTURE AT UPSTREAM END OF ISOLATOR ROW

   USING A CAMERA INTO ISOLATOR ROW FOR VISUAL INSPECTION OF SEDIMENT LEVELS.

   A.3.

   12" (300 mm) NYLOPLAST INLINE DRAIN FOR UNPAVED APPLICATIONS (CAN BE SLOPED OR VERTICAL).

   B.

   CHAMBERS".

   FLEXSTORM CATCH IT IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.

   B.3.

   (SEE NOTE 4)

   USING A FLASHLIGHT, INSPECT DOWN THE ISOLATOR ROW THROUGH OUTLET PIPE

   REMOVE COVER FROM STRUCTURE AT UPSTREAM END OF ISOLATOR ROW

   USING A CAMERA INTO ISOLATOR ROW FOR VISUAL INSPECTION OF SEDIMENT LEVELS.

   A.3.

   12" (300 mm) NYLOPLAST INLINE DRAIN FOR UNPAVED APPLICATIONS (CAN BE SLOPED OR VERTICAL).

   B.

   CHAMBERS".

   FLEXSTORM CATCH IT IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.

   B.3.

   (SEE NOTE 4)

   USING A FLASHLIGHT, INSPECT DOWN THE ISOLATOR ROW THROUGH OUTLET PIPE

   REMOVE COVER FROM STRUCTURE AT UPSTREAM END OF ISOLATOR ROW

   USING A CAMERA INTO ISOLATOR ROW FOR VISUAL INSPECTION OF SEDIMENT LEVELS.