PLAN VIEW

CUT HYDRODUCT® TO AVOID TENTING AT CORNERS

PREPRUFE® 160R or 300R MEMBRANE
(24 IN. MIN. FOLDED)

INSTALL SCS REINFORCING GEOTEXTILE FABRIC AT CORNER AND FASTEN

PREPRUFE® DETAIL TAPE
TWO VERTICAL STRIPS ON EACH FACE
- STRIP 1: APPROX. 2 IN. FROM CORNER
- STRIP 2: APPROX. 8 IN. FROM CORNER

PREPRUFE® SCS MEMBRANE

HYDRODUCT® DRAINAGE COMPOSITE

SOIL RETENTION SYSTEM

INJECTION PORT ASSEMBLIES
- POSITION 6-12 IN. FROM INSIDE CORNER WITH 2 FT. VERTICAL SPACING DOWN EACH WALL
- BEND TUBING APPROPRIATELY TO PREVENT RESTRICTIONS TO GROUT FLOW
- TIE-OFF TUBING TO AT LEAST THREE POINTS OF CONTACT WITH STEEL REINFORCEMENT

NOTES:
A. IF HYDRODUCT® DRAINAGE COMPOSITE IS USED, 6 MIL POLY IS REQUIRED BETWEEN THE HYDRODUCT® AND PREPRUFE® SCS MEMBRANE
B. CUT FOLDED PREPRUFE® 160R/300R MEMBRANE AT APPROPRIATE LENGTHS TO BE DETERMINED BY UNIFORMITY OF RETENTION SYSTEM
   (RECOMMENDED 3-4 FT. LENGTHS)
C. TAPE ALL SEAMS OF THE FOLDED PREPRUFE® 160R/300R MEMBRANE LENGTHS WITH PREPRUFE® TAPE
D. INSTALL PREPRUFE® SCS MEMBRANE APPROX. 1 IN. FROM THE INSIDE CORNER IN EACH DIRECTION

INSIDE CORNER
PREPRUFE® SCS
WATERPROOFING SYSTEM FOR SHOTCRETE

DRAWING: SCS 015
SCALE: Not to scale
EFFECTIVE DATE: 03/01/2019
SUPERCEDES: 08/01/2016