EARTH RETENTION WALL (WOOD LAGGING SYSTEM SHOWN)

COMPOSITE WATERPROOFING MEMBRANE (HYDROGEL)

PROTECTION SHEET (MANUFACTURER APPROVED) MECHANICALLY FASTENED HYDROGEL (80 MILS)

GFG4 WITH FLEECE SIDE TOWARD INSTALLER (ADHERED AND MECHANICALLY FASTENED)

STEP 1: FASTEN SHEET METAL BOX TO LAGGING

STEP 2: FILL BOX WITH HYDROGEL AROUND TIE-BACK

STEP 3: FASTEN SHEET METAL LID OVER BOX

STEP 4: INSTALL HYDROGEL ON WALL AND ON BOX

STEP 5: INSTALL GFG4 OVER LAGGING WALL AND BOX, SECURE SEAMS WITH DUROTape

STEP 6: PLACE CAST-IN-PLACE WALL

TIE-BACK, BRACKET AND NUT