ARMOR MEMBRANE

ARMORDRAIN 110 or 150
(FABRIC FACING SOIL)

CRUSHED STONE OR GRAVEL

PERFORATED DRAIN PIPE or
MAR-FLEX 12" GEODRAIN TILE

DB 100 & 150 / TD

TYPICAL TUNNEL DETAIL
FOLD FABRIC OVER AND NAIL INTO PLACE
REMOVE PART OF CORE IF NECESSARY

ARMORDRAIN 110 or 150

OVERLAP PANELS 8-12"

DB 110 & 150 / CLWD
TYPICAL CHIMNEY ON LAGGING WALL DETAIL
TERMINATE ARMORDRAIN 110 or 150 TO FINAL GRADE AS POSSIBLE

BOND EXTRA GEOTEXTILE TO WALL WITH ADHESIVE OR ARMORMASTIC 200

ARMORMEMBRANE 363

ARMORDRAIN 110 or 150

GEODRAIN TILE 6"

PERFORATED PIPE

NOTES: ALTERNATE METHOD FOR WATER COLLECTION. SEE DRAIN AWAY FOUNDATION DRAINAGE FOR FITTINGS AND ADAPTORS

DB 110 & 150 / FWD

TYPICAL FOUNDATION WALL DETAIL
NOTE: REMOVE CORE AND COVER WITH ALUMINUM PLATE AS SHOWN IN DETAIL 1
NOTES:
WHEN USING ARMORDRAIN 110 or 150 REMOVE CORE AND COVER WITH ALUMINUM PLATE AS SHOWN IN DETAIL
NOTES:
WHEN USING ARMORDRAIN 110 or 150 REMOVE CORE AND COVER WITH ALUMINUM PLATE AS SHOWN IN DETAIL

TERMINATE ARMORDRAIN 110 or 150 TO FINAL GRADE AS POSSIBLE

FOLD EXTRA FABRIC OVER EDGE NAIL AS SHOWN

ARMORMEMBRANE 363

ARMORDRAIN 110 or 150

WEEP HOLE

PERFORATED PIPE OR MAR-FLEX GEODRAIN TILE

ALUMINUM PLATE

REMOVE CORE

DETAIL 1
DB 6" / WDWCD  TYPICAL WALL DRAINAGE WATER COLLECTION DETAIL

6" ENDOUT

6" SIDE OUTLET

6" GEODRAIN TILE

ARMORDRAIN 110 or 150

6" SIDE OUTLET
TERMINATE ARMORDRAIN 110 or 150 TO FINAL GRADE AS POSSIBLE

BOND EXTRA GEOTEXTILE TO WALL WITH ADHESIVE OR MASTIC

ARMORMEMBRANE 363 @ 60 MILS WET

DRAINAGE / PROTECTION BOARD IF SPECIFIED

GEODRAIN TILE 6"

PERFORATED PIPE