

OPTIONAL 0" TO 4" SOIL TOPCOAT.
REVEGETATED PER PSS&S

KEY 4" MIN.

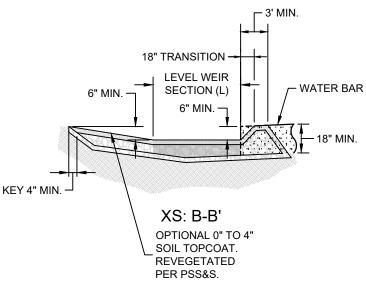
FLOW

VDOT CLASS I
RIPRAP (d50 ≥ 1.1-FT)

36" MIN.

VDOT #1 COARSE AGGREGATE

XS: A-A'





PROJECT ID:

IVP - VA PORTION



**DESIGN ENGINEERING** 

## TYPICAL CONSTRUCTION DETAIL

PERMANENT WATERBAR END TREATMENT DETAIL

DRAWING NO.

MVP-17.7

**REV.** 1

ON CONTOUR AS SHOWN ON DETAILS MVP-17.3, MVP-17.4, MVP-17.5, AND MVP-17.6.