2-REMOVABLE TRASH SCREEN
6"x 1 1/2"x 0.08" THICK
ALUMINUM - GRIP STRUT OR EQUIV.

1-1/2" x 2-3/4" BLOCK OUT
AT EACH SIDE AND BOTTOM OF WEIR
TO RECEIVE TRASH SCREEN

STORM DRAIN OUTLET
PIPE OR S/W UNDERDRAIN

NOTE:
1. ALL CONCRETE SHALL BE 3000 PSI.
2. STRUCTURE CAN BE USED AS AFFECTIVE
   TEMPORARY EROSION CONTROL SEDIMENTATION
   TRAP DURING SITE GRADING.
3. TRASH SCREEN CAN BE LINED WITH FILTER
   FABRIC FOR SEDIMENT REMOVAL.
4. SEDIMENTATION TRAP IS REQUIRED WITH ALL
   SWALES, UNLESS OMISSION APPROVED BY
   REVIEWING AUTHORITY.

Department of Public Works
CLARK COUNTY
WASHINGTON

BIOFILTRATION SWALE SEDIMENTATION TRAP

01/07/16

COUNTY ENGINEER

D11.5

DETAIL

STANDARD

REVISIONS DATE BC

10/07/15

SIGNED

01/07/16

APPROVED