**SEDIMENT TRAP**

**SECTION A - A**

- 100 mm to 200 mm loose riprap placed 300 mm deep along inflow of the trap

**SECTION B - B**

**PLAN VIEW**

**CURB INLET BARRIER**

**SECTION**

- Stone well graded, 13 mm to 38 mm
- 13 mm by 13 mm wire mesh placed in front of openings
- Building block 58 mm by 108 mm (nominal) wood stud

**PLAN VIEW**

**GENERAL NOTES:**
1. Place sediment traps at locations shown on the plans or as directed by the engineer.
2. The storage capacity of each sediment trap will be identified in the project plans.
3. Construct trap length twice as long as the width.
4. Maintain a properly functioning sediment trap throughout construction or until disturbed areas contributing to the basin have been paved or vegetated.
5. Remove sediments at disturbed sites and place it in a stable area approved by the engineer.

**GENERAL NOTES:**
1. Place building blocks, wire mesh and stone as shown around the curb inlet.
2. Maintain a properly functioning stone barrier throughout construction or until disturbed areas contributing to the inlet have been paved or vegetated.
3. Remove sediment as it accumulates and place it in a stable area approved by the engineer.

All dimensions are expressed in millimeters unless otherwise noted.