1. The contractor shall maintain the rock barrier inlet protection throughout construction. The rock barriers shall be maintained after each storm event. Any damage or erosion shall be repaired immediately.

2. Wire mesh with 1/2" maximum openings, secure mesh tightly to metal posts before placement of crushed stone.

3. Concrete cinder blocks shall be placed around the drain area such that open areas of blocks allow flow to grate. Wire mesh with 1/2" maximum openings shall be placed around the concrete blocks to prevent crushed stone from washing into structure.

4. The contractor shall maintain all inlet protection devices through the duration of the project. The contractor shall remove all sediment and construction debris from all catch basins within the areas of construction.

TOWN OF ESSEX, VERMONT
STANDARD SPECIFICATIONS FOR CONSTRUCTION
DRAINAGE INLET PROTECTION DETAILS

Detail No: 500.04
Scale: NOT TO SCALE
Date: JAN, 2017

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