

TRICKLE CHANNEL PLAN

INSTALLATION NOTES

- 1. START WITH SIX (6) EVENLY SPACED ROCK SOCKS.
- 2. SEE ROCK SOCK DETAIL FOR INSTALLATION REQUIREMENTS
- 3. PLACEMENT OF THE ROCK SOCK SHALL BE APPROXIMATELY 40 DEGREES FROM THE CURB.
- 4. ROCK SOCKS ARE TO BE FLUSH WITH THE CURB AND SPACED A MAXIMUM OF 10-FEET APART. AT LEAST SIX CURB ROCK SOCKS IN SERIES ARE REQUIRED UPSTREAM OF THE MICROPOOL END OF THE CHANNEL.
- 5. ADDITIONAL ROCK SOCKS MAY BE REQUIRED AT GEC INSPECTOR'S DISCRETION

MAINTENANCE NOTES

- 1. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN CONTROL MEASURES IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.
- 2. ACCUMULATED SEDIMENT SHALL BE REMOVED WHEN THE DEPTH REACHES $\frac{1}{2}$ OF THE HEIGHT OF THE ROCK SOCK.
- 3. ROCK SOCKS ARE TO REMAIN IN PLACE UNTIL UPSTREAM DISTURBANCE AREA IS STABILIZED.
- 4. ANY SEDIMENT REMOVED DUE TO MAINTENANCE REQUIREMENTS MUST BE REMOVED FROM SITE, AND PROPERLY DISPOSED OF.



TRICKLE CHANNEL PROTECTION 4/17/2023