**STONE CHECK DAM GENERAL NOTES:**

1. Stone check dams shall not be installed in the clear zone of unprotected active traffic.

2. Stone check dams shall not be placed within flowing state waters.

3. The center of the stone check dam shall be at least 6-inches lower than the outer edges of the stone check dam. The height at the center of the stone check dam may be increased to a maximum of 24-inches if a minimum of 9-inches of freeboard is still provided at the channel bank.

4. Anchor the woven plastic filter fabric to the ground surface with metal filter fabric staples 12-inches from the edge and no greater than 12-inches apart.

5. Remove sediment when it reaches one-half the height of the stone check dam. Woven plastic filter fabric shall be replaced when damaged or deteriorated.

6. Provide permanent channel protection as shown and/or noted in the plans after stone check dam is removed.

7. Provide permanent channel protection as shown and/or noted in the plans after stone check dam is removed.

**SAND BAG CHECK DAM GENERAL NOTES:**

1. Sand bag check dams are only used for temporary velocity control in concrete lined ditches and shall not be installed in the clear zone of unprotected active traffic.

2. Stone check dams shall not be placed within flowing state waters.

3. The center of the sand bag check dam shall be at least 6-inches lower than the outer edges of the sand bag check dam. The height at the center of the sand bag check dam may be increased to a maximum of 24-inches if a minimum of 9-inches of freeboard is still provided at the channel bank.

4. Provide permanent channel protection as shown and/or noted in the plans after stone check dam is removed.

5. Provide permanent channel protection as shown and/or noted in the plans after stone check dam is removed.