**BIORETENTION DESIGN NOTES**

1. FOR USE WITH BIORETENTION PLANTERS OR SLOPED SIDED SWALES/RAIN GARDENS.

2. FOR CHECK DAMS LONGER THAN 12’ SPECIFY REBAR OVERLAP LENGTH.

3. SPACE CHECK DAMS TO MAXIMIZE PONDING ACROSS CELLS.

4. PROVIDE ELEVATIONS AND STATIONING AND/OR DIMENSIONING FOR CHECK DAMS.

5. ENSURE THAT CHECK DAM ELEVATIONS DO NOT CAUSE STORMWATER TO OVERFLOW TO SIDEWALK.

6. SHOW PLANTER WALL EMBEDDED IN EXISTING SUBGRADE OR DRAINROCK.

**CONSTRUCTION NOTES**

1. EMBED #3 REBAR 3’ INTO CURB AND PLANTER WALL.

2. DO NOT WORK DURING RAIN OR UNDER WET CONDITIONS.

3. KEEP ALL HEAVY MACHINERY OUTSIDE BIORETENTION AREA LIMITS.