BIORETENTION DESIGN NOTES

1. FOR USE WITH STORMWATER FACILITIES WITH SLOPED SIDES OR FLAT BOTTOMS.


3. REFER TO CITY OF NAPA STANDARD DRAWINGS AND MATCH GUTTER PAN OF ADJACENT CURB AND GUTTER.

4. IF SLOPED SIDES, WHERE INLET FLOW VELOCITY IS HIGH, EXTEND COBBLE INTO FACILITY, BUT AVOID EXCESSIVE USE.

5. BASE MATERIAL FOR CURB, GUTTER, AND SIDEWALK PER CITY OF NAPA STANDARDS.

CONSTRUCTION NOTES

1. AFTER CONSTRUCTION PLACE GRAVEL BAGS AT GUTTER OPENINGS TO KEEP STORM FLOWS FROM ENTERING FACILITY UNTIL VEGETATION IS ESTABLISHED.

2. GALVANIZED STEEL TO BE 1/4” THICK.

3. ALL CONCRETE SHALL BE CLASS “A” (6 SACK PER CUBIC YARD).

4. GALVANIZED STEEL BOX TO BE DESIGNED PER CITY STD. D-5B.