GENERAL NOTES:

1. PROVIDE PROTECTION FROM ALL VEHICLE TRAFFIC, EQUIPMENT STAGING, AND FOOT TRAFFIC IN PROPOSED INFILTRATION AREAS PRIOR TO, DURING AND AFTER CONSTRUCTION. UNLESS REQUIRED BY SITE CONDITIONS, UNLINED SWALES ARE PREFERRED TO ALLOW MAXIMUM INFILTRATION.

2. DIMENSIONS:
   - DEPTH OF SWALE (FROM TOP OF GROWING MEDIUM TO OVERFLOW ELEVATION): 12"  
   - LONGITUDINAL SLOPE OF SWALE: 6.0% OR LESS  
   - FLAT BOTTOM WIDTH: 2'  
   - SIDE SLOPES OF SWALE: 3:1 MAXIMUM

3. SETBACKS (FROM MIDPOINT OF FACILITY):
   - INFILTRATION VEGETATED SWALES SHALL BE 10' FROM FOUNDATIONS AND 5' FROM PROPERTY LINES.

4. OVERFLOW:
   - EMERGENCY OVERFLOW PATH SHALL BE IDENTIFIED ON THE STORMWATER MANAGEMENT PLAN.

5. DRAIN ROCK:
   - SIZE: 1 1/2" - 3/4" WASHED  
   - DEPTH: 18"


7. GROWING MEDIUM:
   - 18" MINIMUM  
   - SEE APPENDIX C FOR SPECIFICATION OR USE SAND/LOAM/COMPOST 3-WAY MIX.  
   - FACILITY SURFACE AREA MAY BE REDUCED BY 25% WHEN GROWING MEDIA DEPTH IS INCREASED TO 30" OR MORE.

8. VEGETATION: FOLLOW LANDSCAPE PLANS OR REFER TO PLANTING REQUIREMENTS IN APPENDIX A.

9. INSTALL RIVER ROCK SPLASH PAD OVER NON WOVEN GEO TEXTILE FABRIC TO TRANSITION FROM INLETS TO GROWING MEDIUM. SIZE OF ROCK SHALL BE 1" TO 3", 4 SQUARE FEET, 6" DEEP.

10. CHECK DAMS: SHALL BE PLACED ACCORDING TO FACILITY DESIGN. REFER TO DETAIL ST-6100 FOR PROFILE AND SPACING.

11. SEASONAL HIGH GROUNDWATER SEPARATION:
   - SEPARATION DISTANCE AS REQUIRED BY CITY.