



**NOTES:**

1. SURFACE PONDED WATER MUST PERCOLATE WITHIN 36-HOURS.
2. MINIMUM DEPTH OF 36 TO 42 INCHES TO ACCOMMODATE 48-INCH BOX TREE PLANTING.
3. SEE SPECIFICATION 645 FOR BUILDING SETBACK DISTANCES.
4. INTENDED TO CAPTURE SUBWATERSHED, DEDICATED OUTLET STILL REQUIRED.
5. TREE PLATFORM SHALL CONSIST OF COMPACTED ON-SITE SOIL. PLATFORM SHALL BE 1.5X THE WIDTH OF THE ROOTBALL AND INCLUDE 45-DEGREE SIDE SLOPES (MAX.).
6. INSTALL FILTER FABRIC BETWEEN TREE PLATFORM AND NO.57 STONE/ROCK MULCH.
7. TREE PLATFORMS TO BE PLACED TREE LOCATIONS. REFER TO LANDSCAPE PLAN.

DETAIL NO.  
**LID-07**

**STANDARD DETAIL  
ENGLISH**

**BIORETENTION SYSTEMS**

REVISED  
01-29-2019

DETAIL NO.  
**LID-07**