1. Bioretention Basin preparation
2. Soil shall be placed in lifts less than 12 inches (300 mm) and lightly compacted (minimal compaction effort) by tamping or rolled with a hand-operated landscape roller.
3. Trees shall be braced by using 2" by 2" white oak stakes. Stakes shall be placed parallel to the tree and into the edge of the root ball to avoid compaction of the basin floor and Bioretention Area. After final grading is completed, trees shall be watered regularly to sustain the plant. 
4. The diameter of the planting pit must be a minimum of six inches (6") larger than the diameter of the root ball.
5. The planting pit shall be deep enough to allow 1/8 of the overall dimension of the root ball.
6. Make sure plant remains straight during backfilling procedure.
7. The sand used to produce the Sorbtive MEDIA Amended Bioretention soil mixture shall be ASTM C-33 Concrete Sand or equivalent and free of deleterious material.

SITE SPECIFIC DATA REQUIREMENTS

SITE SPECIFIC DRAWINGS PLEASE CONTACT YOUR LOCAL SORBITIVE MEDIA REPRESENTATIVE. SITE SPECIFIC DRAWINGS ARE BASED ON THE MOST APPROPRIATE INFORMATION OF THE TIME. TAKE CARE TO RECURSE TO ANY ADDITIONAL GUIDELINES ON THIS INSTRUCTIONS. SORBTIVE MEDIA EXPRESSLY DISCLAIMS ANY LIABILITY FOR DESIGNS BASED ON MISSING OR INACCURATE INFORMATION SUPPLIED BY OTHERS.