EDGE RESTRAINT BETWEEN COBBLES AND SURFACE AGGREGATE - STAKE EDGING INTO COMPACTED BASE AGGREGATE

SURFACE AGGREGATE WITHIN TREE POCKET; CLEAN CRUSHED STONE, APPROXIMATELY 1/8" - 3/8", AASHTO #8 CLEAN GRAY, AS AVAILABLE FROM PYRAMID MATERIALS, MEDIA, PA OR APPROVED EQUAL.

EXISTING CURB

EXTENT OF COMPACTED BASE AGGREGATE BELOW SURFACE AGGREGATE

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SET BASE OF TRUNK FLARE LEVEL WITH SIDEWALK.

2" SURFACE AGGREGATE WITHIN TREE POCKET AFTER STEEL EDGING IS INSTALLED

REMOVE TOP 1/3 OF ALL MAN-MADE MATERIAL AT THE TOP OF THE ROOTBALL PRIOR TO BACKFILLING.

PLANTING SOIL PLACED CONTINUOUSLY THROUGHOUT TREND IN 6" LIFTS

WRAP TRENCH ALL SIDES AND BETWEEN SOIL AND BASE AGGREGATE WITH NON WOVEN GEOTEXTILE FILTER FABRIC

6" AGGREGATE DRAINAGE LAYER UNDISTURBED OR COMPACTED SUBGRADE

PLANTING SOIL REQUIREMENTS

NATIVE PLANTING SOILS: UTILIZE TOPSOIL STRIPPED ONSITE AND TESTED. IF NECESSARY, SOILS SHALL BE AMENDED AT THE TIME OF INSTALLATION TO ACHIEVE THE FOLLOWING PARAMETERS:

- pH RANGE OF 5.5 TO 7.0
- PERCENT ORGANIC MATTER 3% - 8%
- MICRO NUTRIENTS SHALL BE TESTED FOR REQUIRED AMENDMENTS

MANUFACTURED PLANTING SOILS: FOR USE IN AREAS WHERE NATIVE SOILS ARE NOT AVAILABLE DUE TO LIMITED AVAILABILITY OF TOPSOIL. MANUFACTURED SOILS AND NATIVE TOPSOILS SHOULD NOT BE BLENDED TOGETHER.