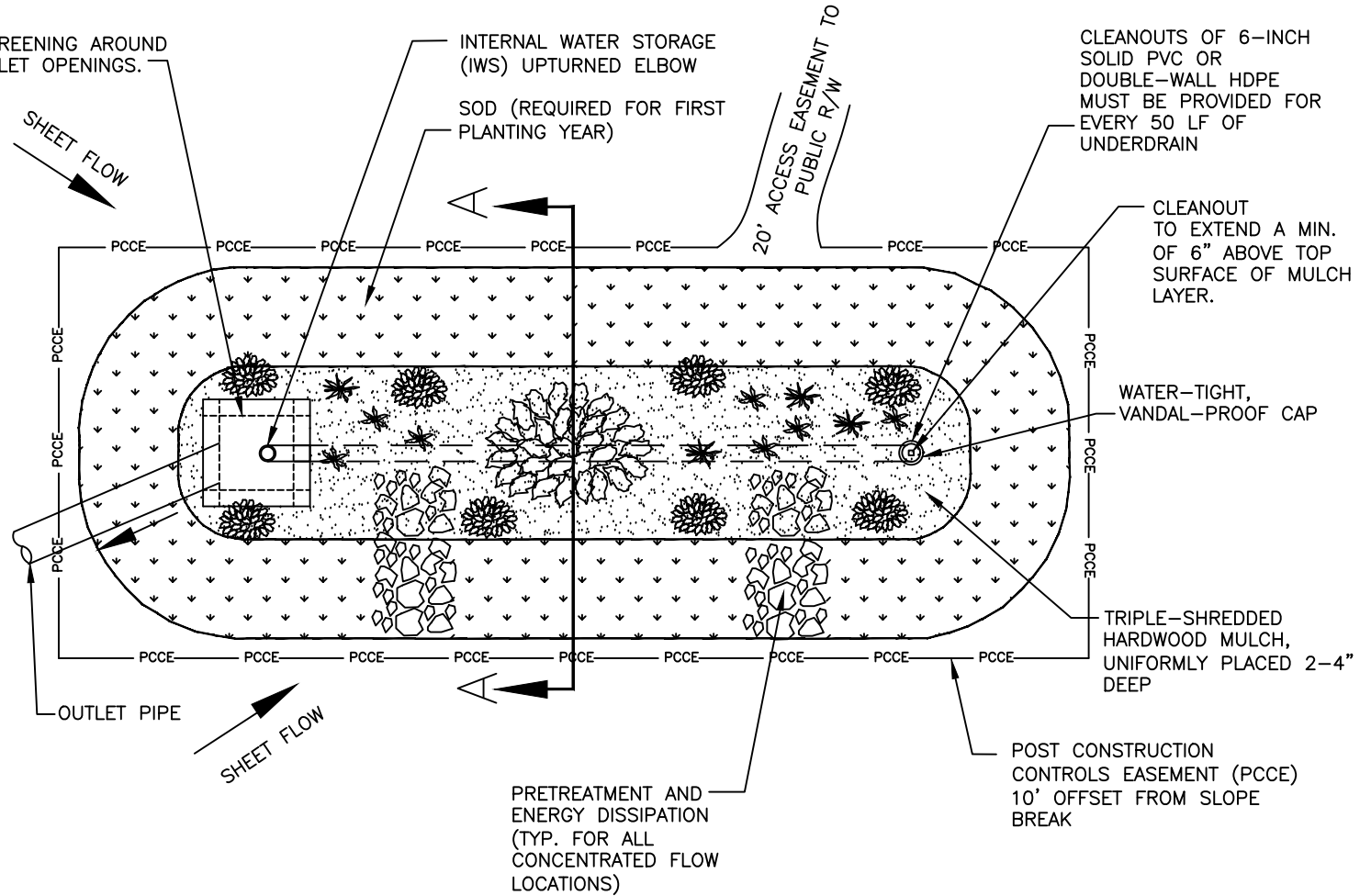


NOTES:

1. ALL BIORETENTION SHALL HAVE A MINIMUM 20 FOOT ACCESS EASEMENT CONNECTING TO A DEDICATED PUBLIC RIGHT OF WAY. ACCESS ROAD SHALL HAVE MIN. 12' STABILIZED WIDTH, MAX. LONG. GRADE OF 15%, MAX. CROSS-SLOPE 5%.
2. ALL DRAINAGE AREAS TO A BIORETENTION FACILITY ARE TO BE STABILIZED PRIOR TO INSTALLATION OF AMENDED SOILS, MULCH OR PLANTINGS.
3. AMENDED SOIL WILL ONLY BE PERMITTED WITH A VALID SOIL ANALYSIS REPORT.
4. INSTALL WIRE SCREENING AROUND ALL OUTLET OPENINGS TO PREVENT LOSS OF MULCH.
5. PLANTING PLAN REQUIREMENTS:
 - A. SODDED BIORETENTION CELLS ONLY:
USE NON-CLUMPING DEEP ROOTED SPECIES
 - B. VEGETATION OTHER THAN SOD:
AFTER 5 YEARS OF PLANTING PLANTING PLAN SHOULD ACHIEVE MIN. OF 75% OF PLANT COVERAGE. MAX COVERAGE WITH TREE OR SHRUB CANOPY IS 50%.



NOT TO SCALE



**CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS**
INCLUDES CHARLOTTE ETJ

BIORETENTION PLAN

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