GREENVILLE COUNTY, SC
STORMWATER MANAGEMENT DESIGN MANUAL

Greenville County

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ACRONYMS AND ABBREVIATIONS

AASHTO	American Association of State Highway and Transportation Officials
AMC	Antecedent moisture condition
BMP	Best Management Practice
CEC	Cation Exchange Capacity
cfs	Cubic Feet per Second
CLOMR	Conditional Letter of Map Revision
CM	Corrugated Metal
cms	Cubic Meter per Second
CN	Curve number
CREAMS	Chemicals, Runoff and Erosion in Agricultural Management Systems
CWA	Clean Water Act
DHS-FEMA	Department of Homeland Security – Federal Emergency Management Agency
DO	Dissolved Oxygen
ECB	Erosion Control Blanket
EI	Erosivity Index
EPSC	Erosion Prevention and Sediment Control
EPSD	Eroded Particle Size Distribution
ERU	Equivalent Residential Unit
FHWA	Federal Highway Administration
GIS	Geographic Information System
HECP	Hydraulic Erosion Control Product
HSG	Hydrologic Soil Group
HW	Headwater
IDEAL	Integrated Design, Evaluation, and Assessment of Loadings
LCP	Larger Common Plan
LDD	Land Development Division
LEED	Leadership in Energy and Environmental Design
LID	Low Impact Development
MEP	Maximum Extent Practicable
MS4	Municipal Separate Storm Sewer System
MTD	Manufactured Treatment Device
MUSLE	Modified Universal Soil Loss Equation
NRCS	Natural Resource Conservation Service
NPDES	National Pollutant Discharge Elimination System
PRF	Peak Rate Factor
PVC	Polyvinyl Chloride
RC	Reinforced Concrete
RCP	Reinforced Concrete Pipe
RECP	Rolled Erosion Control Product
RUSLE	Revised Universal Soil Loss Equation
SCDHEC	South Carolina Department of Health and Environmental Control
SCDOT	South Carolina Department of Transportation
SCPCA	South Carolina Pollution Control Act
SCS	Soil Conservation Service
SMSRA	Stormwater Management and Sediment Reduction Act
SUDS	Simplified Urban Drainage System
SWPPP	Stormwater Pollution Prevention Plan
SWMP	Stormwater Management Plan

ACRONYMS AND ABBREVIATIONS (CONTINUED)

TMDL	Total Maximum Daily Load
TRM	Turf Reinforcement Mat
TPP	Tree Protection Plan
TSS	Total Suspended Solids
TW	Tailwater
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
USLE	Universal Soil Loss Equation
VFS	Vegetated Filter Strip

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