## Appendices

## B. Abbreviations

GSI	Green Stormwater Infrastructure
GPR	Ground Penetrating Radar
FEMA	Federal Emergency Management Agency
FLL	German Landscape Research, Development and Construction Society
ET	Evapotranspiration
ERSA	Existing Resources and Site Analysis
EPDM	Ethylene Propylene Diene Terpolymer
E&S	Erosion and Sediment Control
EMI	Electromagnetic Induction
EMC	Event Mean Concentration
DOR	Department of Records
DIC	Disconnected Impervious Cover
DCIA	Directly Connected Impervious Area
CWA	Clean Water Act (1972)
CSO	Combined Sewer Overflow
CO&A	Consent Order and Agreement
CN	Curve Number
CERM	Civil Engineering Reference Manual
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
cfs	Cubic Feet per Second
CIP	Cast Iron Pipe
CCTV	Closed Circuit Television
ССР	Construction Certification Package
BMP	Best Management Practice
ASTM	American Society of Testing and Materials
ASSE	American Society of Safety Engineering
ANSI	American Association of State Highway and Transportation Officials  American National Standards Institute

IWU	Industrial Waste Unit
LEED	Leadership in Energy and Environmental Design
L&I	Department of Licenses and Inspections
LOD	Limit of Disturbance
LTCPU	Long Term Control Plan Update
MSC	Medium Specific Concentration
MS4	Municipal Separate Storm Sewer System
NJCAT	New Jersey Center for Advanced Technology
NJ DEP	New Jersey Department of Environmental Protection
NPDES	National Pollutant Discharge Elimination System
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NOT	Notice of Termination
NRCS	Natural Resources Conservation Service
O&M	Operations and Maintenance
ОРА	Office of Property Assessment
OSHA	Occupational Safety and Health Administration
PA DEP	Pennsylvania Department of Environmental Protection
PCPC	Philadelphia City Planning Commission
PCSM	Post-Construction Stormwater Management
PCSMP	Post-Construction Stormwater Management Plan
PHS	Public Health and Safety
POA	Point of Analysis
PUD	Planned Unit Development
PVC	Polyvinyl Chloride
PWD	Philadelphia Water Department
RCP	Reinforced Concrete Pipe
ROW	Right-of-Way
SIU	Significant Industrial User
SMP	Stormwater Management Practice
SPLP	Synthetic Precipitation Leachate Procedure
SPT	Standard Penetration Test
SSPA	Steep Slope Protection Area
SWTR	Surface Water Treatment Rule
TAPE	Technology Assessment Protocol – Ecology
TARP	Technology Acceptance and Reciprocity Partnership

TSS	Total Suspended Solids
TMDL	Total Maximum Daily Load
TPO	Thermal Polyolefin
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USGBC	United States Green Building Council
USGS	United States Geological Survey
VCP	Vitrified Clay Pipe
WQv	Water Quality Volume
WTR	Water Transport Records
wwo	Wissahickon Watershed Overlay
ZBA	Zoning Board of Adjustment