Chapter 4: CSS Area Hierarchy

Bioretention Rain Garden Green Roof

Subsurface Retention Permeable pavers

Secondary Goal: Vegetated

Primary Goal: Retention

Vegetated Retention

- Bioretention
- Rain garden
- Stormwater planter
- · Green roof
- Tree planting / preservation
- Dry basin
- Grass filter strip
- Vegetated swale
- Other dual function systems with retention capability

Vegetated Detention

- Dry basin
- Constructed wetland
- Other dual function systems with detention capability

Capture & Reuse

- Rain tank
- Cisterr

Non-vegetated Retention

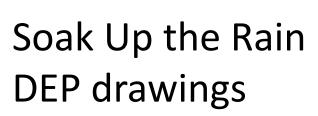
- Dry well
- Stormwater gallery
- Stone trench
- Porous pavement
- Synthetic turf field
- Other dual function systems with retention capability

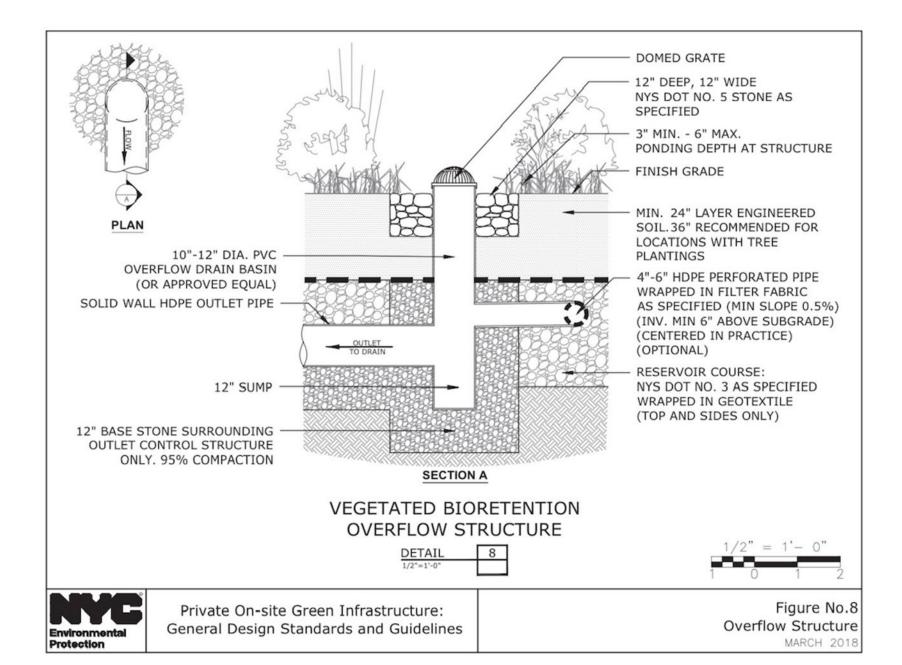
Non-vegetated Detention

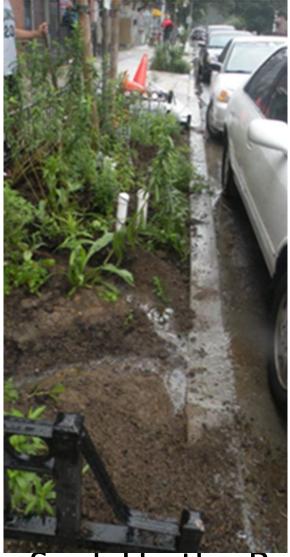
- Wet basin / pond
- Subsurface gallery
- Blue mod
- Detention tank
- Other dual function systems with detention capability



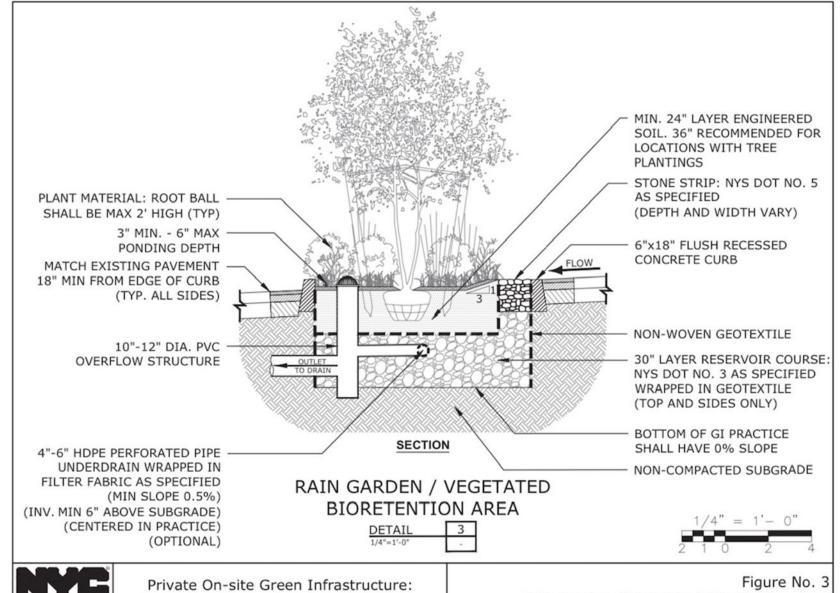
22







Soak Up the Rain DEP drawings

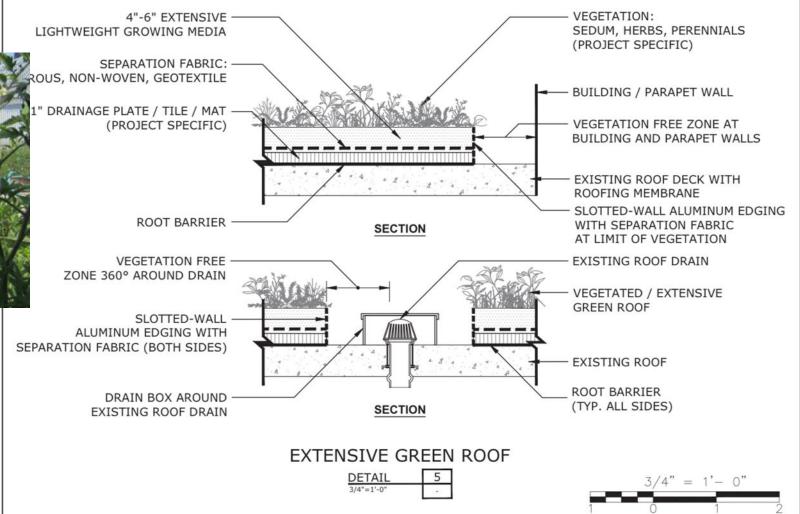


Environmental Protection

Private On-site Green Infrastructure: General Design Standards and Guidelines Rain Garden / Vegetated Bioretention Area



Soak Up the Rain **DEP** drawings

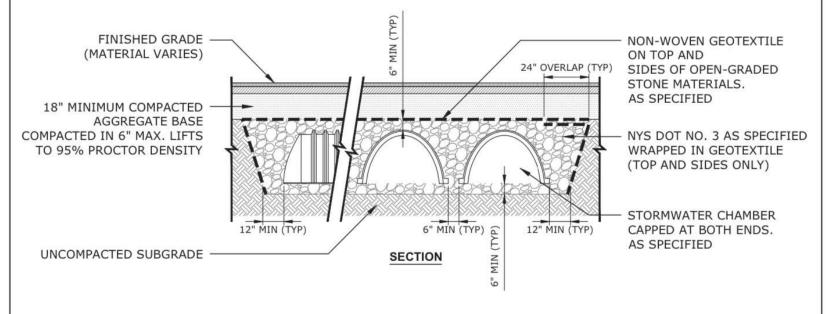


Private On-site Green Infrastructure: General Design Standards and Guidelines **Protection**

Figure No.5 Extensive Green Roof

Soak Up the Rain DEP drawings

NOTE: 1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS.



SUBSURFACE RETENTION CHAMBERS

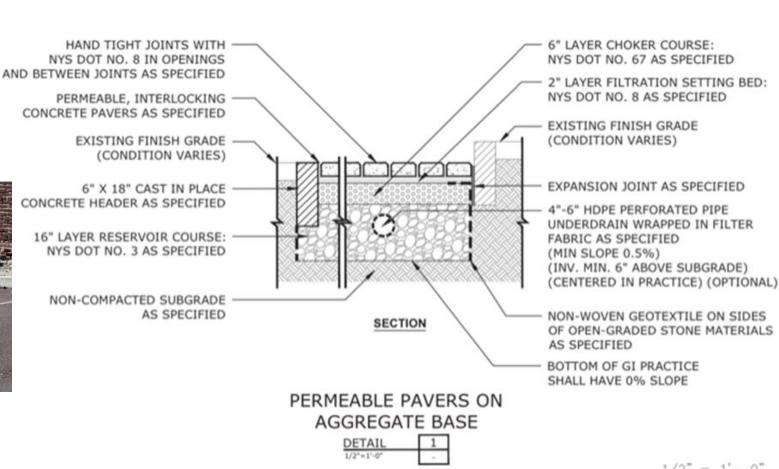
DETAIL	6
1/4"=1'-0"	121





Private On-site Green Infrastructure: General Design Standards and Guidelines Figure No. 6
Subsurface Retention Chambers





Soak Up the Rain DEP drawings



Private On-site Green Infrastructure: General Design Standards and Guidelines Figure No.1 Permeable Pavers on Aggregate Base