

Bay-wide Stormwater Runoff Rendezvous: Panel 3: Next Generation Stormwater Design Criteria

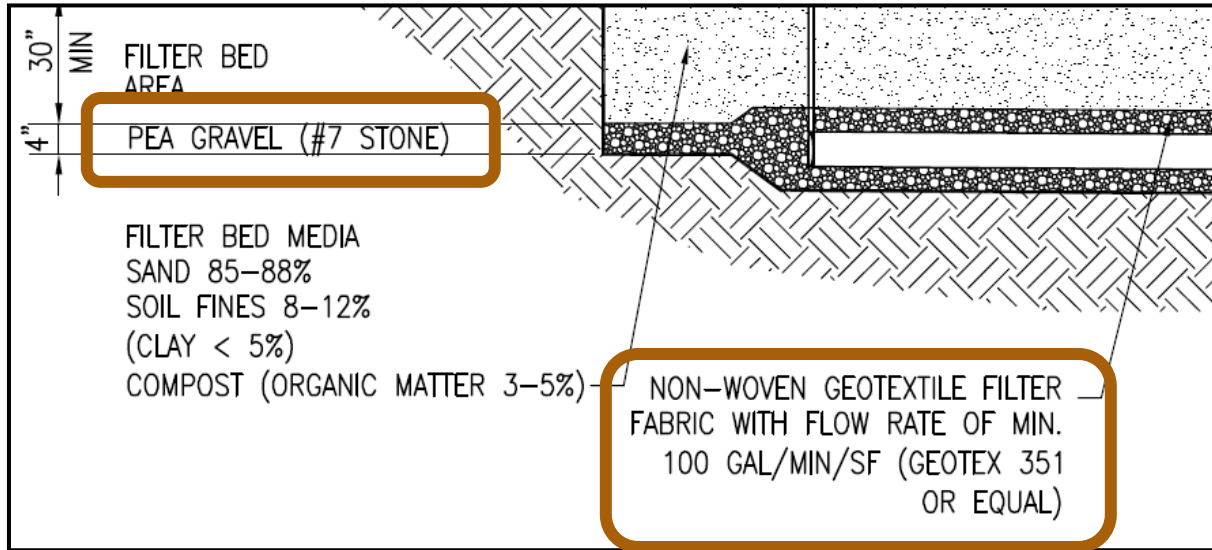
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Next Generation for Bioretention

1. Simpler, Get Rid of Unnecessary or Redundant Materials
2. Better Treatment Within Available BMP Footprint
3. Account For/Reduce BMP Carbon Footprint

1. Simpler, Ditch Unnecessary Materials



2. Better Treatment Within Footprint: PEDs

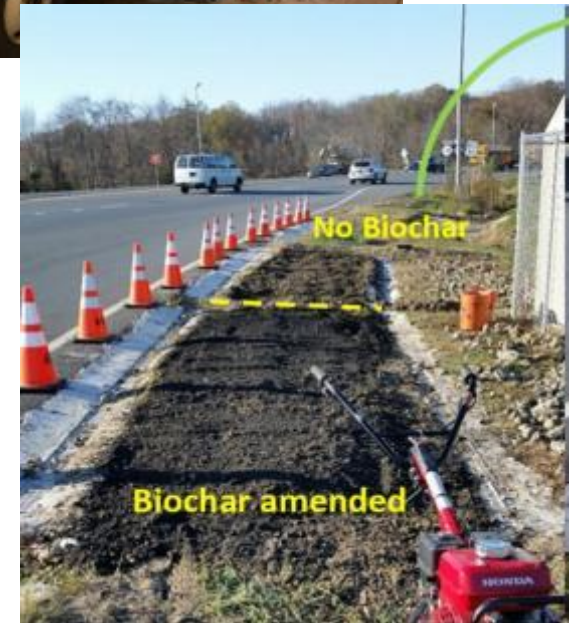
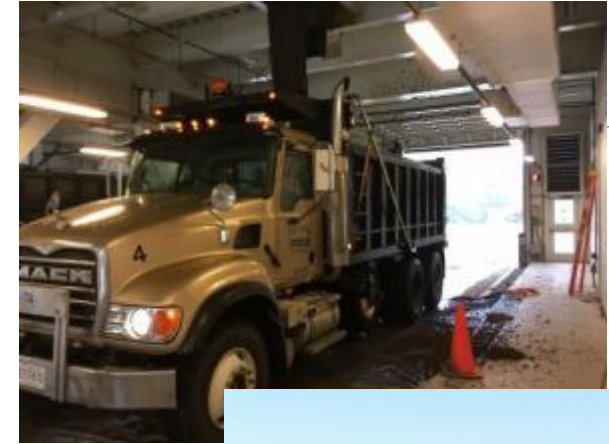
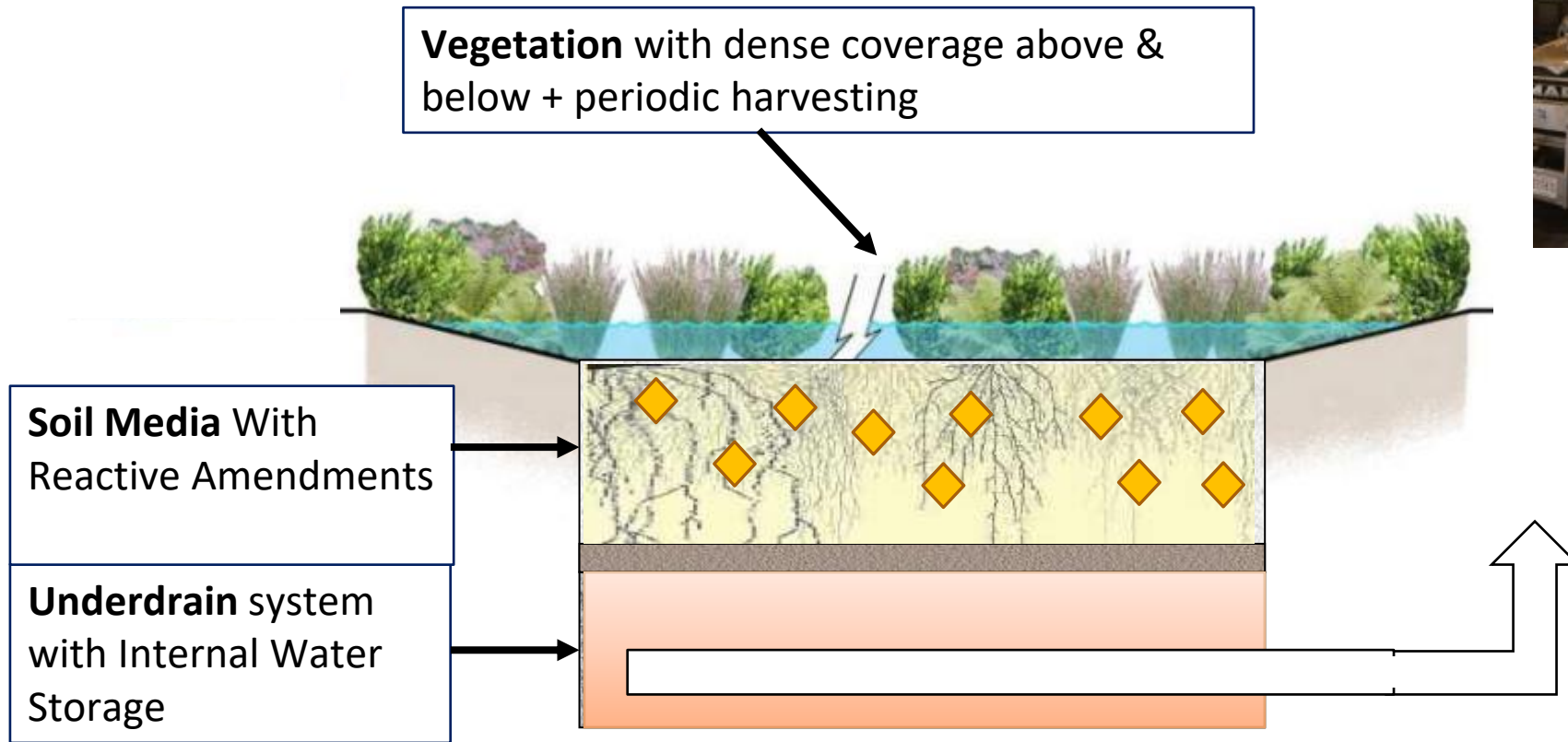


Photo: Dr. Paul Imhoff, UD

3. BMP Carbon Footprint



- **4,900 Pounds of CO₂**
- **25% for fabricating & hauling soil media**

