Green Infrastructure - Brooklyn: Gowanus Canal, RH-034 & OH-007 Construction Project #1 Protection Final ROWB Final SGS Constructed ROWB CSO Outfall Gowanus Contract Area Community Board Boundary CB 2 RH-034 CB 6 CB8 OH-007 **CB 55** 

## NOTE:

**CB7** 

DEP will construct approximately 91 Right-of-way Bioswales (ROWB) and 3 Stormwater Greenstreets (SGS) in the RH-034 and OH-007 CSO Tributary Areas starting in late Fall/early Winter 2014. The green symbols on this map show locations that are final and have gone through a rigorous design and selection process. The blue symbols show locations that are preliminary and may still be removed from consideration during the final review process. The purple symbols show locations that were constructed as part of earlier projects. The Gowanus Contract Area boundary represents the 962 gross acres that together are tributary to the combined sewer outfalls OH-007 and RH-034 during wet weather. If a rain event exceeds the capacity of the City's wastewater treatment system, these outfalls may discharge combined sewer overflow (CSO) into the Gowanus Canal. To meet the City's water quality improvement goals for the Gowanus Canal, DEP is building Right-of-way Bioswales, Stormwater Greenstreets and other types of green infrastructure within the RH-034 and OH-007 CSO Tributary Areas that manage and reduce stormwater runoff before it can enter the combined sewer system.