CITY OF ATLANTA
Department of Watershed Management
Office of Watershed Protection (OWP)

SCOPE OF SERVICES

Maintenance for Permeable Pavers

A. GENERAL SCOPE OF SERVICES, SCHEDULE OF QUANTITIES, AND PRICES

The scope of work for this project consists of Operations and Maintenance (O&M) of approximately 4 miles of permeable paver streets with the requirement of quarterly surface sweeping using a regenerative air vacuum and repair of underground infrastructure as needed. The scope includes but is not limited to:

1. Removing vegetation in paver joints.
2. Replace broken pavers.
3. Repair sinkholes and depressions and analyze the cause which may need repair.
4. Replenish #89 stone jointing materials if the top of the stone fill drops more than 1/2-inch below the bottom of paver unit chamfer.
5. Renovations, water proofing, repairing stormwater outfalls and structures, such as headwalls and manholes, in or adjacent to permeable paver projects.
6. Checking Permeable Interlocking Concrete Paver (PICP) drainage outlets and clearing all debris.
7. Repair ruts/deformations exceeding 1/2-inch.
8. Reset pavers that are more than 1/2-inch above or below adjacent pavers.
9. Perform visual inspection of PICP drainage in outfalls and underdrains in rain events.
10. Perform visual inspections of gateways and planters monthly and after major rainfall events.
11. Perform visual inspection for horizontal movements due to vehicle loads in high stress areas such as intersections, areas of heavy braking and interface of driveways and pavers.
12. Make sewer, water, or other utility service connections, as directed.
13. Identify hotspot locations that require additional maintenance due to sedimentation or high flow areas.
14. Repair impermeable liner, check dams or side walls when necessary.
15. Point repairs at sewer/water infrastructure.
16. Obtaining permits for lane closures, when required. **A more detailed summary of the work can be found in technical Specification 01010 Summary of Work.**

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B. UNIT & LUMP SUM PRICES

Unit and Lump Sum prices quoted in Exhibit A. Schedule of Unit & Lump Sum Prices shall be firm with all-inclusive prices. Payment of the Unit and/or Lump Sum prices shall constitute full payment for performance of the corresponding Work and shall cover all costs of whatever nature incurred by the Contractor in completing the Work in accordance with the provisions of this Contract.

C. QUANTITIES

The quantities that are noted in Exhibit A are approximations subject to variations according to project needs and no claim shall be made for deficiency or over-run, actual or relative, nor is there intended to be a guarantee of a minimum amount of work.

Payment will be made for the actual quantities of each Schedule of Unit Prices that are incorporated into the work.

D. CONSTRUCTION DETAILS AND CITY STANDARD DETAILS

Construction details have been included for reference in Exhibit C.8; Standard and Typical Details. This exhibit is not intended to represent the construction details most likely to be used under this contract but is not intended to be a comprehensive collection. Additional City of Atlanta Standard Details can be found online at:

http://www.atlantaga.gov/index.aspx?page=895

E. GEORGIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS

All references for GDOT Standard Specifications can be found at:

http://www.dot.ga.gov/PartnerSmart/Business/Source/specs/DOT2013.pdf

F. WORK AUTHORIZATION

The Contractor shall perform the Work in accordance with the terms and conditions described herein on a Work Authorization basis. The Work Authorization incorporates by reference all the terms and conditions in the Agreement between the City and the Contractor.

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