

Tel: 207.781.5242 Fax: 207.781.4245



September 3, 2013 File: 13105

Ms. Jean Fraser City of Portland/Planning Division 389 Congress Street, 4th Floor Portland, ME 04101

RE: 133 YORK STREET

Dear Jean,

We are working on responses to the Staff's comments. Noting your deadline to prepare the staff memo, here is a partial response to help resolve some issues.

- 1. Tom Enrico noted a walkway to the front door would be helpful. We will provide a 4' wide path of concrete pavers from York Street to the door. These will be flush with the pavement to allow fire truck access over the full 20 feet of width.
- David Senus' comments.
 - 1.a We will provide mesh over the swale to the tree filter.
 - 1.b. Attached is the proposal from Green Street Filter Systems. Final design of the system will be submitted as part of the construction process.
 - 1.c. We have asked DPS if the connection to the York Street System is acceptable and respectfully request a waiver from the flooding standards.
 - 2.) POA #2 was initially set up as the existing conditions drain water in that direction. Minimal runoff from the landscaped area at the end of the site may drain in that direction. The total flow will be substantially reduced.
 - 3) The pipes are now in conformance with City Standards.
 - 4) We have added inverts and slopes to the roof drain. Connections to the filter box will be provided as part of the construction drawings.
 - 5) We added some riprap along that wall
 - 6) The power will be overhead in its current location.



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- 7) We have added a note to the wall. The supplier of the wall will provide a stamped drawing.
- 8) We will provide a maintenance report with our next submittal.

Bob Howe of HKTA will respond to the architectural comments at a later date.

Sincerely,

PINKHAM & GREER

Thomas S. Greer, P.E

Enclosures

cc: Joe Flynn/Jeremy Benn, File

TSG/rjs

Green Street Systems LLC

Low Impact Stormwater Solutions



May 7, 2013

Tom Greer Pinkham and Greer 28 Vannah Avenue Portland, ME 04103

Dear Tom,

Per our conversation last Friday, Green Street Systems LLC would be pleased to provide you with one (1) 4X6' tree filter system for your condominium project on York Street in South Portland, ME. The following proposal has been prepared based on the understanding that the Site Contractor will provide all excavation, labor, and machine time for the system installation and provide some materials as detailed below. GSS will procure and provide all tree filter system materials to be delivered to the site and provide project management and oversight for the system installation as detailed below.

1.0 PROPOSAL

1.1 Materials and Labor Provided by Green Street Systems LLC

- System Design, including Engineering and Licensing
- Precast Concrete System Frame, including curb inlet and pretreatment sump
- Fiberglass tree grate and curb side access port for each system
- All associated support hardware
- Engineered Soil Media
- Cast iron dome grate w/ PVC frame, bypass drain piping within the tree filter units to 5 feet from the exterior face of each unit.
- One (1) 2 ½ 3" caliper tree
- Project management of the GSS tree filter system installation (up to two days maximum). GSS anticipates installing tree and mulch at the time of initial system installation.

1.2 Materials and Labor Provided by Site Contractor

• All backhoe/excavator services needed for the installation, placement of materials, backfill, compaction, and grading for the GSS system complete and in place. It is anticipated that excavation for the tree filter will be to a depth of 5.5 – 8 feet and to the dimensions specified on the site plan. A machine and spreader bar capable of lifting the approx. 4,500 lb concrete frame, with 4 cast-in hooks, may be required.

- All piping, fittings, labor, and materials needed to connect the bypass outlet to the existing storm drain system.
- Pea stone
- 0.75-1.50-inch washed stone delivered to site
- Provide all labor and materials for the removal of surplus material from the site, regrading, backfilling, patching of pavement where necessary, replacement of miscellaneous curbing, loam and seed as needed.

FEE PROPOSAL

One (1) GSS tree filter system at Total Cost.

PERFORMANCE SCHEDULE

GSS will commence work upon your written contract authorization and initiate reasonable mobilization scheduling and materials procurement. Since the work schedule is dependent on the schedules of other parties involved in the project, a mutually agreeable schedule will be worked out at project initiation. GSS anticipates that at least four weeks from the time of receipt of a signed proposal will be required to procure all system components. GSS will immediately notify Pinkham and Greer of any anticipated delays in this schedule.

PAYMENT SCHEDULE

- 1. GSS requires an initial Start Up Payment of for manufacturing of concrete frame, grating fabrication, and procurement of other specialty products.
- 2. Final Payment will be invoiced upon completion of GSS materials installation and services and will be payable in 30 days.
- 3. A 1.0% monthly finance charge will be added to invoices over 30 days.

GSS "systems" are proprietary systems specifically designed by our engineer for our use only. This proposal/contract licenses the site contractor to install one system. The contractor agrees not to change, alter, replicate, or reuse any GSS system without the expressed written consent of GSS, LLC.

Thank you for the opportunity to submit a proposal for this project. Providing the above as stated is acceptable, kindly sign and return one full copy of this proposal. We would be happy to answer any questions or concerns you may have, so please do not hesitate to call. This proposal is valid for 30 days.





| Very truly yours, | | |
|---|----------|----------------------------|
| GREEN STREET SYSTEMS LLC | | |
| Barbara Merrill | | |
| Barbara Merrill | | |
| Principal | | |
| AGREEMENT ACCEPTED BY: | | |
| Signature | Date | |
| Company | | |
| Print Name | Tel. No. | |
| For purposes of this Agreement, facsimile s | | areement and other written |

instructions shall be binding.

Green Street Systems LLC Low Impact Stormwater Solutions Printed on Recycled Paper

