

Truck Wash @ Arundel Place

Pennoni is pleased to present this proposal for consulting services to investigate short-term and long-term solutions for diverting truck wash discharge away from the onsite bioretention ponds at the Hyattsville DPW, at Arundel Place. Pennoni will evaluate these alternatives and make sure they meet all local and state environmental requirements.

Scope of Work

Based on discussions with Mr. Hal Metzler, Deputy Director Public Works, the City of Hyattsville indicated that they would like to investigate solutions to prevent truck wash discharge from reaching the bioretention pond shown in Figure 1.

Scope of Services

For this Task 22, Pennoni will:

- 1.1 Perform field visits to gather measurements and investigate runoff patterns.
- 1.2 Develop a short-term solution with estimate
 - 1.2.1 Dewatering and unclogging the truck wash facility
 - 1.2.2 Temporary sediment filtering measures
- 1.3 Develop long-term plans and estimates
 - 1.3.1 Regrading of the asphalt lot
 - 1.3.2 Modifications to the truck wash station drainage
 - 1.3.3 Permanent filtering measures

Assumptions

- Site Survey will be provided by City of Hyattsville
- Survey will be supplemented as needed using PG County available topography

Exclusions

- No Survey work will be performed by Pennoni
- No BMP Facility inspection will be performed

Deliverables

Pennoni will provide the City of Hyattsville with a summary for short term solution and a plan sheet, detail(s) and estimate for the long-term solution.

Schedule

Pennoni understands the desire to complete the design as quickly as possible. Accordingly, Pennoni will initiate work 48 hours after of receiving notice to proceed and will be complete within 1 month.



Figure 1



Figure 2

Task 22 - Truck Wash At Arundel Place

SCOPE OF WORK PROPOSAL RATE SHEET						
In compliance with your Invitation to Proposal, we propose to furnish all materials, labor, equipment and services, necessary to complete the work as outlined in the Scope, per the pricing stated below:						
Tasks	Position					Proposal Amount
	Principal	Senior Transportation Engineer	Transportation Engineer	Technician	Project Assistant	
	\$220.00	\$190.00	\$156.00	\$120.00	\$80.00	
1.1 Perform field visits to gather measurements and investigate runoff patterns.			3	3		
1.2 Develop a short-term alternate with estimate		2	7			
1.3 Develop long term plan, details and estimate		12	20	60		
Hours	0	14	30	63	0	
Fee	\$0.00	\$2,660.00	\$4,680.00	\$7,560.00	\$0.00	\$ 14,900.00

Municipal Billing Rates

2022 SCHEDULE OF FEES

Pennoni provides engineering consulting services to its clients in accordance with the terms and conditions of our contract. Pennoni's compensation will be based on the following schedule of fees and charges unless our contract specifies otherwise.

LABOR CATEGORY	RATES: \$/HOUR
Principal Professional.....	\$220
Senior Professional	\$190
Project Professional	\$172
Staff Professional	\$168
Associate Professional	\$156
Graduate Professional	\$134
Technician III	\$120
Technician II	\$110
Technician I	\$105
Survey Crew	\$266
Senior Field Technician	\$125
Field Technician	\$108
Laboratory Technician	\$ 95
Building Code Official.....	\$ 110
Project Assistant	\$ 80

- Add 15% to above Survey Crew rates when OSHA 40-hour training required
- Technical Support/Expert Testimony Fee provided upon request
- 3 Person Survey Crew rates for roadwork provided upon request

“Professional” includes all disciplines (Engineer, Landscape Architect, Surveyor, Geologist, etc.)

EXPENSES:

Pennoni does not bill for routine office management or accounting services; however, direct expense charges described below are subject to an additional administrative and handling fee as indicated:

- Subconsultant/Subcontractor services: cost plus 10%
- Project Related Travel and Living Expenses: cost plus 10%
- Field Equipment, Expendable Materials/Supplies and Outside Reproduction): cost plus 10%
- Passenger Vehicles: per IRS standard rate
- Field Vehicles: \$100.00/day
- Record Retrieval: \$500.00/request plus reprographic charge
- Communication Fee: 2% of billable labor. Includes cost for non-deliverable in-house photocopies, non-express postage and telephone/fax/computer.

