

**FINAL**

1-3

# PROPOSAL



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PACL # PA048826

Date: March 29, 2017

**Customer:**

Fred Lustrì

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(610)587-0369

**Job Name:**

PENN HILLS

**Scope of Work**

**Cost**

Scope of Work				Cost
<b>Mobilization/Demobilization</b>	1	LS	\$1,500.00	<u>\$1,500.00</u>
<b>E&amp;S Controls</b>				
RCE	2	EA	\$500.00	\$1,000.00
CWA	2	EA	\$100.00	\$200.00
12" Silt Soxx	625	LF	\$5.00	\$3,125.00
Temp. 18" Silt Soxx	35	LF	\$9.00	\$315.00
Inlet Filter Bags	29	EA	\$50.00	\$1,450.00
Final Seeding	92061	SF	\$0.15	\$13,809.15
ECS -150	2890	SY	\$1.50	\$4,335.00
Check Dam	18	EA	\$50.00	\$900.00
				<u>\$25,134.15</u>
SUBTOTAL				
<b>Storm Sewer</b>				
6" SDR35	190	LF	\$10.00	\$1,900.00
6" PVC	40	LF	\$10.00	\$400.00
12" ADS	200	LF	\$12.00	\$2,400.00
15" HDPE	1326	LF	\$20.00	\$26,520.00
18" HDPE	131	LF	\$25.00	\$3,275.00
24" HDPE	610	LF	\$35.00	\$21,350.00
Type C - CB's - 2' x 45"	18	EA	\$1,200.00	\$21,600.00
Type M - CB's - 2' x 45"	3	EA	\$1,200.00	\$3,600.00
Type C - CB's - 2' x 72"	4	EA	\$2,250.00	\$9,000.00
6' - Type C - CB's - 45" x 80"	1	EA	\$2,250.00	\$2,250.00
42" x 48" SQ. MH	1	EA	\$2,200.00	\$2,200.00
24" x 45" SQ. MH	2	EA	\$1,850.00	\$3,700.00
Type M - CB's - 42 x 48"	3	EA	\$2,450.00	\$7,350.00

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2017

\$105,545.00

SUBTOTAL

Infiltration Bed - 1A

Bulk Excavation	306	CY	\$5.00	\$1,530.00
12" Single Wall ADS Pipe - Solid Pipe	552	LF	\$10.00	\$5,520.00
12" Tee	22	EA	\$75.00	\$1,650.00
12" - 90° Bend	2	EA	\$25.00	\$50.00
15" Nyloplast Drain Basin	2	EA	\$500.00	\$1,000.00
6" - AASHTO #57 Stone	41	CY	\$15.00	\$615.00
2' - AASHTO # 3 Stone	163	CY	\$15.00	\$2,445.00
Class I Geotextile	315	SY	\$1.50	\$472.50
12" - Topsoil Backfill	102	CY	\$3.00	\$306.00
12" Single Wall ADS Pipe - Perforated Pipe	74	LF	\$10.00	\$740.00

SUBTOTAL

\$14,328.50

Infiltration Bed - 1B

Bulk Excavation	306	CY	\$5.00	\$1,530.00
12" Single Wall ADS Pipe - Solid Pipe	552	LF	\$10.00	\$5,520.00
12" Tee	22	EA	\$75.00	\$1,650.00
12" - 90° Bend	2	EA	\$25.00	\$50.00
15" Nyloplast Drain Basin	2	EA	\$500.00	\$1,000.00
6" - AASHTO #57 Stone	41	CY	\$15.00	\$615.00
2' - AASHTO # 3 Stone	163	CY	\$15.00	\$2,445.00
Class I Geotextile	315	SY	\$1.50	\$472.50
12" - Topsoil Backfill	102	CY	\$3.00	\$306.00
12" Single Wall ADS Pipe - Perforated Pipe	74	LF	\$10.00	\$740.00

SUBTOTAL

\$14,328.50

Infiltration Bed #2 - Tier 1

Bulk Excavation/Backfill	100	CY	\$5.00	\$500.00
Borrow Fill from Onsite	500	CY	\$3.00	\$1,500.00
12" Tee	18	EA	\$75.00	\$1,350.00
12" - 90° Bend	8	EA	\$25.00	\$200.00
15" Cross	1	EA	\$500.00	\$500.00
4" - AASHTO #57 Stone	27	CY	\$15.00	\$405.00
20" - AASHTO # 3 Stone	128	CY	\$15.00	\$1,920.00
Class I Geotextile	636	SY	\$1.50	\$954.00
Topsoil/Seed/Mulch	5000	SF	\$0.10	\$500.00
12" Single Wall ADS Pipe - Perforated Pipe	656	LF	\$10.00	\$6,560.00
Inlet - 1N	1	EA	\$2,250.00	\$2,250.00
JB-2N	1	EA	\$2,000.00	\$2,000.00
15" - Non-Perforated SLCP	20	LF	\$40.00	\$800.00

SUBTOTAL

\$19,439.00

Infiltration Bed #2 - Tier 2

Bulk Excavation/Backfill	300	CY	\$5.00	\$1,500.00
Borrow Fill from Onsite	300	CY	\$3.00	\$900.00
12" Tee	18	EA	\$75.00	\$1,350.00
12" - 90° Bend	8	EA	\$25.00	\$200.00
15" Cross	1	EA	\$400.00	\$400.00
4" - AASHTO #57 Stone	27	CY	\$15.00	\$405.00
20" - AASHTO # 3 Stone	128	CY	\$15.00	\$1,920.00
Class I Geotextile	636	SY	\$1.50	\$954.00
Topsoil/Seed/Mulch	5000	SF	\$0.10	\$500.00
12" Single Wall ADS Pipe - Perforated Pipe	656	LF	\$15.00	\$9,840.00
Inlet - 3N	1	EA	\$2,250.00	\$2,250.00

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				<u>\$20,219.00</u>
<b>SANITARY SEWER</b>				
8" SDR35	1925	LF	\$40.00	\$77,000.00
8" SDR35 - (10'+ Deep)	660	LF	\$65.00	\$42,900.00
6" SDR35	1025	LF	\$30.00	\$30,750.00
Wyes	41	EA	\$150.00	\$6,150.00
Manholes- #'s 6,7,9,10,11,12,17,18,19,20,26,31	12	EA	\$1,650.00	\$19,800.00
Manholes (12.28'- 17.20' Deep)- #'s 8,21,24,25,27,32	6	EA	\$3,000.00	\$18,000.00
Testing	1	LS	\$2,500.00	\$2,500.00
	<b>Subtotal</b>			<u>\$197,100.00</u>
8" x 7" x 18" Vertical Curb w/ 4" Stone Base	4480	LF	\$15.00	<u>\$67,200.00</u>
<b>PAVING</b>				
<b>E. 4th Street</b>				
Fine Grade	6340	SY	\$0.50	\$3,170.00
6" - 2A Mod. Stone	6340	SY	\$5.00	\$31,700.00
4.5" BC	6340	SY	\$18.20	\$115,388.00
1.5" - ID-2 WC	6340	SY	\$6.70	\$42,478.00
<b>Penn Hills Drive</b>				
Fine Grade	1602	SY	\$0.50	\$801.00
6" - 2A Mod. Stone	1602	SY	\$5.00	\$8,010.00
4.5" BC	1602	SY	\$18.20	\$29,156.40
1.5" - ID-2 WC	1602	SY	\$6.70	\$10,733.40
<b>Sky Top Court</b>				
Fine Grade	1635	SY	\$0.50	\$817.50
6" - 2A Mod. Stone	1635	SY	\$5.00	\$8,175.00
4.5" BC	1635	SY	\$18.20	\$29,757.00
1.5" - ID-2 WC	1635	SY	\$6.70	\$10,954.50
	<b>SUBTOTAL</b>			<u>\$291,140.80</u>
	<b>PROJECT TOTAL</b>			<u>\$755,934.95</u>
<b>OPTIONAL ITEMS:</b>				
<b>On Lot Infiltration Pits - (45' x 8' x 2'D)</b>				
Installed per plan	41	EA	\$850.00	<u>\$34,850.00</u>
<b>Waterline - (2) Cul de Sacs &amp; Fire Hydrants</b>				
8" DIP	670	LF	\$37.00	\$24,790.00
6" DIP	30	LF	\$30.00	\$900.00
8" - 45° Bends	2	EA	\$150.00	\$300.00
8" x 6" Reducer	1	EA	\$175.00	\$175.00
Fire Hydrant Assembly	3	EA	\$5,400.00	\$16,200.00
Hot Shot Blow Off Assembly	1	EA	\$1,500.00	\$1,500.00
Water Services - 3/4"	41	EA	\$600.00	\$24,600.00
Testing	1	EA	\$1,000.00	\$1,000.00
	<b>Subtotal</b>			<u>\$69,465.00</u>
<b>Electrical/Gas Trenching - (BUDGET ONLY)</b>	1	LS	\$15,000.00	<u>\$15,000.00</u>
<b>Stakeout/Layout - (BUDGET ONLY)</b>	1	LS	\$15,000.00	<u>\$15,000.00</u>
	<b>TOTAL WITH OPTIONS</b>			<u>\$890,249.95</u>

- Does Not Include:**
1. Rock Excavation/Hydraulic Hammer/Ripping/Blasting
  2. Permits or Inspection Fees
  3. Cold Weather Concrete Work
  4. Prevailing Wages
  5. Repair of "Soft Spots" within Roadways
  6. Cut/Fill within Road RW's
  7. Lot Grading/Street Grading
  8. Excavation/Removal/Replacement of Unsuitable Materials

All Material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications submitted for the above work, and completed in a workmanlike manner.  
**Payment Terms:** Net due in 30 days, 1.5% interest to be charged on all invoices which exceed thirty days.  
 It is the responsibility of the Owner/Developer to ensure all invoices are paid within 30 days.

21708 PRK LOT

610-960-4780