

**TOWNSHIP
OF
LOWER MERION**
MONTGOMERY COUNTY



TOWNSHIP ENGINEER

75 E. Lancaster Ave.
Ardmore, Pa. 19003-2376
Telephone: (610) 649-4000
FAX: (610) 649-9598

LOWM 233.30

September 7, 2016

Christopher Leswing, Assistant Director of Building and Planning
Township of Lower Merion
75 East Lancaster Avenue
Ardmore, PA 19003

Re: 600 Righters Ferry Road
Escrow Release No. 18

Dear Mr. Leswing:

We have received a request for release to escrow for the above referenced permit. Based on our field investigations, we recommend release as follows:

<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
A. Site Preparation				
1 Demolition	\$60,000.00	\$ 0.00	\$60,000.00	\$ 0.00
2 Clearing and Grubbing	15,000.00	0.00	15,000.00	0.00
Subtotal A	\$75,000.00	\$ 0.00	\$75,000.00	\$ 0.00
B. Erosion & Sediment Control				
3 Tree Protection Fence	\$6,120.00	\$3,060.00	\$6,120.00	\$ 0.00
4 Silt Fence	31,500.00	15,750.00	31,500.00	0.00
5 Rock Construction Entrance	2,200.00	2,200.00	2,200.00	0.00
6 Inlet Protection	11,925.00	3,500.00	11,925.00	0.00
7 Temporary Stabilization	5,500.00	0.00	0.00	5,500.00
Subtotal B	\$57,245.00	\$24,510.00	\$51,745.00	\$5,500.00
C. Stormwater Management				
8 18" Storm Sewer Outfall	\$33,000.00	\$ 0.00	\$33,000.00	\$ 0.00
9 8" PVC Roof Drain	34,945.00	0.00	34,945.00	0.00
10 6" PVC Roof Drain	3,780.00	3,780.00	3,780.00	0.00
11 10" PVC Roof Drain	13,120.00	0.00	13,120.00	0.00
12 15" HDPE Storm Sewer	75,775.00	0.00	75,775.00	0.00
13 18" HDPE Storm Sewer	45,600.00	0.00	45,600.00	0.00
14 24" HDPE Storm Sewer	27,675.00	0.00	27,675.00	0.00
15 36" HDPE 06-08 FT	9,000.00	0.00	9,000.00	0.00
16 Trench Drain	7,500.00	0.00	7,500.00	0.00
17 Storm Inlets	114,000.00	0.00	114,000.00	0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
18	Water Quality Inlets	90,000.00	0.00	90,000.00	0.00
19	Outlet Structure	9,000.00	0.00	9,000.00	0.00
20	Storm Sewer MH	6,000.00	0.00	6,000.00	0.00
21	Rip Rap	3,825.00	3,825.00	3,825.00	0.00
22	Detention Tanks	310,500.00	0.00	310,500.00	0.00
23	Rain Gardens	75,000.00	0.00	50,000.00	25,000.00
24	Aggregate Bedding	11,200.00	0.00	11,200.00	0.00
25	Aggregate Backfill	46,720.00	0.00	46,720.00	0.00
	Subtotal C	\$916,640.00	\$7,605.00	\$881,640.00	\$25,000.00
D. Paving Public Areas					
26	6" Stone Subbase	\$20,800.00	\$ 0.00	\$10,400.00	\$10,400.00
27	Paving Righters Ferry Rd	46,875.00	0.00	15,000.00	31,875.00
28	Trail Parking	8,325.00	0.00	0.00	8,325.00
29	Asphalt Parking in Manayunk	18,125.00	0.00	0.00	18,125.00
30	Stamped Asphalt Paving	22,000.00	0.00	0.00	22,000.00
31	Pavement Markings and Signs	5,000.00	0.00	0.00	5,000.00
	Subtotal D	\$121,125.00	\$ 0.00	\$25,400.00	\$95,725.00
E. PENCOYD Bridge					
32	Bridge Deck	\$350,000.00	\$ 0.00	\$350,000.00	\$ 0.00
33	Guide Rail	210,000.00	0.00	210,000.00	0.00
34	Parking Deck Modifications	30,000.00	0.00	30,000.00	0.00
35	Sidewalk	450,000.00	0.00	450,000.00	0.00
36	Excavation	22,500.00	0.00	22,500.00	0.00
37	Structural Repairs	650,000.00	0.00	650,000.00	0.00
38	Structural Backfill	28,500.00	0.00	28,500.00	0.00
39	Bridge Approach Work	140,000.00	0.00	140,000.00	0.00
	Subtotal E	\$1,881,000.00	\$ 0.00	\$1,881,000.00	\$ 0.00
F. River Trail					
40	Stone Subbase	\$90,792.00	\$25,000.00	\$90,792.00	\$ 0.00
41	Asphalt Base Course	75,000.00	0.00	37,500.00	37,500.00
42	Asphalt Wearing Course	62,406.00	0.00	31,203.00	31,203.00
43	Shoulder	52,838.00	26,000.00	26,000.00	26,838.00
44	Site Furnishings	48,000.00	0.00	0.00	48,000.00
45	Boulders	2,500.00	0.00	0.00	2,500.00
	Subtotal F	\$331,536.00	\$51,000.00	\$185,495.00	\$146,041.00
G. Sanitary Sewer					
46	6" Sanitary	\$8,550.00	\$ 0.00	\$4,275.00	\$4,275.00
47	8" Sanitary	86,625.00	0.00	78,625.00	8,000.00
48	Sanitary Manhole	54,000.00	0.00	40,500.00	13,500.00
49	8" Force Main	87,550.00	10,000.00	87,550.00	0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
50	Pump Station Mechanical	195,000.00	165,750.00	165,750.00	29,250.00
51	Instrumentation & Controls	30,000.00	25,500.00	25,500.00	4,500.00
52	Muffin Monster	53,000.00	45,050.00	45,050.00	7,950.00
53	Building	100,000.00	80,000.00	80,000.00	20,000.00
54	Generator	100,000.00	90,000.00	90,000.00	10,000.00
55	Utilities to Pump Station	83,500.00	83,500.00	83,500.00	0.00
56	Air Release Valve	4,000.00	4,000.00	4,000.00	0.00
57	Discharge Manhole	4,000.00	4,000.00	4,000.00	0.00
58	PWD Manhole Connection	3,000.00	3,000.00	3,000.00	0.00
59	Pump Station Site Finishing	25,000.00	0.00	0.00	25,000.00
	Subtotal G	\$834,225.00	\$510,800.00	\$711,750.00	\$122,475.00
H. Site Miscellaneous					
60	Retaining Wall - Manayunk	\$30,000.00	\$30,000.00	\$30,000.00	\$ 0.00
61	Guide Rail	10,450.00	10,450.00	10,450.00	0.00
62	Public Gathering Space	60,036.00	0.00	0.00	60,036.00
63	Landscaping	77,700.00	0.00	0.00	77,700.00
64	Concrete Curb	33,000.00	0.00	0.00	33,000.00
65	Pavement Restore - Manayunk	3,500.00	0.00	0.00	3,500.00
66	Sidewalk	19,440.00	0.00	0.00	19,440.00
67	Porous Paving	63,000.00	0.00	0.00	63,000.00
68	Site Lighting	150,000.00	42,500.00	142,500.00	7,500.00
69	Post Dev. Traffic Study	10,000.00	0.00	0.00	10,000.00
	Subtotal H	\$457,126.00	\$82,950.00	\$182,950.00	\$274,176.00
	Subtotal (A - H)	\$4,673,897.00	\$676,865.00	\$4,004,980.00	\$668,917.00
	Engineering & Contingencies	<u>\$467,303.00</u>	<u>67,687.00</u>	<u>400,412.00</u>	<u>66,891.00</u>
	TOTAL	\$5,141,200.00	\$744,552.00	\$4,405,392.00	\$735,808.00
	Plus 10%	<u>514,120.00</u>	<u>74,455.00</u>	<u>440,539.00</u>	<u>73,581.00</u>
	Total	\$5,655,320.00	\$819,007.00	\$4,845,931.00	\$809,389.00
	Retainage		<u>(81,900.00)</u>	<u>(373,320.00)</u>	<u>373,320.00</u>
	Total		\$737,107.00	\$4,472,611.00	\$1,182,709.00

Release to Developer **\$737,107.00**

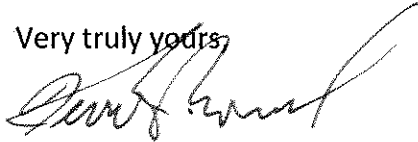
Amount to Remain in Escrow Account **\$1,182,709.00**

We recommend a release of escrow in the amount of \$737,107.00. As there is currently a balance of \$1,919,816.00, following this release of \$737,107.00, the balance remaining in the account will be \$1,182,709.00.

Two Declarations of Completion are attached and must be signed and dated by the Township Manager following authorization of the Board of Commissioners.

Please advise if we may be of further assistance in this matter.

Very truly yours,



Kevin J. Bowers, P.E.

PENNONI ASSOCIATES

Township Engineer

cc: Robert E. Duncan, Assistant Township Manager

Righters Ferry Associates, LP, 2701 Renaissance Blvd., 4th Fl., King of Prussia, PA 19406

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LOWM 231.67

September 8, 2016

Christopher Leswing, Assistant Director of Building and Planning
Township of Lower Merion
75 East Lancaster Avenue
Ardmore, PA 19003

**Re: 475 Warick Road Subdivision
Escrow Release No. 2**

Dear Mr. Leswing:

We have received a request for release to escrow for the above referenced permit. Based on our field investigations, we recommend release as follows:

<u>ITEM</u>	<u>TOTAL AMOUNT</u>	<u>AMOUNT THIS RELEASE</u>	<u>TOTAL RELEASED</u>	<u>AMOUNT TO REMAIN</u>
1. Paving/Impervious Removal	\$5,000.00	\$ 0.00	\$5,000.00	\$ 0.00
2. Sidewalk	9,000.00	7,000.00	7,000.00	2,000.00
3. Crosswalk	1,000.00	0.00	0.00	1,000.00
4. Handicap Ramps	5,000.00	0.00	0.00	5,000.00
5. Concrete Road Control Monuments	2,400.00	0.00	0.00	2,400.00
6. Landscaping (Lot No. 1)	5,400.00	0.00	0.00	5,400.00
7. Street Trees (Lot Nos. 2, 3, & 4)	<u>4,800.00</u>	<u>0.00</u>	<u>0.00</u>	<u>4,800.00</u>
Subtotal	\$32,600.00	\$7,000.00	\$12,000.00	\$20,600.00
Engineering & Contingencies	<u>3,260.00</u>	<u>700.00</u>	<u>1,200.00</u>	<u>2,060.00</u>
Total Cost of Improvements	\$35,860.00	\$7,700.00	13,200.00	\$22,660.00
Plus 10%	<u>3,590.00</u>	<u>770.00</u>	<u>1,320.00</u>	<u>2,270.00</u>
110% of the Cost of Improvements per Section 509 of the Municipal Code	\$39,450.00	\$8,470.00	\$14,520.00	\$24,930.00
Release to Developer		\$8,470.00		
Balance to Remain in Escrow Account				<u>\$24,930.00</u>

We recommend a release of escrow in the amount of \$8,470.00. As there is currently a balance of \$33,400.00, following this release of \$8,470.00, the balance remaining in the account will be \$24,930.00.

Two Declarations of Completion are attached and must be signed and dated by the Township Manager following authorization of the Board of Commissioners.

Please advise if we may be of further assistance in this matter.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kevin J. Bowers", is written over the typed name.

Kevin J. Bowers, P.E.

PENNONI ASSOCIATES

Township Engineer

cc: Robert E. Duncan, Assistant Township Manager
475 Warick LLC, 711 Mt. Moro Road, Villanova, PA 19085

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LOWM 231.80

September 8, 2016

Christopher Leswing, Assistant Director of Building and Planning
Township of Lower Merion
75 East Lancaster Avenue
Ardmore, PA 19003

**Re: 717, 719 Conshohocken State Road
Escrow Release No. 1**

Dear Mr. Leswing:

We have received a request for release to escrow for the above referenced permit. Based on our field investigations, we recommend release as follows:

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
A. Common Elements					
1.	House Demolition	\$10,000.00	\$10,000.00	\$10,000.00	\$ 0.00
2.	Clearing & Grubbing	5,000.00	5,000.00	5,000.00	0.00
3.	Silt Fencing (18")	3,360.00	1,680.00	1,680.00	1,680.00
4.	Tree Protection Fencing	2,210.00	1,105.00	1,105.00	1,105.00
5.	Construction Entrance	2,200.00	1,100.00	1,100.00	1,100.00
6.	Inlet Protection	2,000.00	1,000.00	1,000.00	1,000.00
7.	Diversion Berm	5,500.00	2,750.00	2,750.00	2,750.00
8.	Concrete Monument	1,500.00	0.00	0.00	1,500.00
9.	Granite Curb	<u>10,400.00</u>	<u>0.00</u>	<u>0.00</u>	<u>10,400.00</u>
	Subtotal A	\$42,170.00	\$22,635.00	\$22,635.00	\$19,535.00
B. Lot 1 Improvements					
10.	Storm Sewer (8" PVC)	\$4,060.00	\$4,060.00	\$4,060.00	\$ 0.00
11.	Storm Sewer (10" HDPE)	2,100.00	2,100.00	2,100.00	0.00
12.	Storm Sewer (6" RWC)	4,125.00	4,125.00	4,125.00	0.00
13.	Storm Sewer (4" RWC)	675.00	675.00	675.00	0.00
14.	Storm Sewer Cleanout	450.00	450.00	450.00	0.00
15.	Sanitary Lateral (4" PVC)	2,700.00	1,700.00	1,700.00	1,000.00
16.	Sanitary Lateral Cleanout	150.00	150.00	150.00	0.00
17.	2' x 2' Yard Drain	4,500.00	4,500.00	4,500.00	0.00
18.	Temporary Basin	5,000.00	5,000.00	5,000.00	0.00
19.	Slope Stabilization	3,000.00	0.00	0.00	3,000.00
20.	Underground Basin	30,000.00	30,000.00	30,000.00	0.00
21.	Level Spreader	<u>1,000.00</u>	<u>0.00</u>	<u>0.00</u>	<u>1,000.00</u>
	Subtotal B	\$57,760.00	\$52,760.00	\$52,760.00	\$5,000.00

<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
C. Lot 2 Improvements				
22. Storm Sewer (8" PVC)	\$4,340.00	\$4,340.00	\$4,340.00	\$ 0.00
23. Storm Sewer (10" PVC)	330.00	330.00	330.00	0.00
24. Storm Sewer (10" HDPE)	2,040.00	2,040.00	2,040.00	0.00
25. Storm Sewer (6" RWC)	4,375.00	4,375.00	4,375.00	0.00
26. Storm Sewer Cleanout	450.00	450.00	450.00	0.00
27. Sanitary Lateral (4" PVC)	2,625.00	1,625.00	1,625.00	1,000.00
28. Sanitary Lateral Cleanout	150.00	150.00	150.00	0.00
29. 2' x 2' Yard Drain	4,500.00	4,500.00	4,500.00	0.00
30. 12" Nyloplast Drain	1,500.00	1,500.00	1,500.00	0.00
31. Temporary Basin	5,000.00	5,000.00	5,000.00	0.00
32. Slope Stabilization	3,625.00	0.00	0.00	3,625.00
33. Underground Basin	29,325.00	29,325.00	29,325.00	0.00
34. Level Spreader	<u>1,000.00</u>	<u>0.00</u>	<u>0.00</u>	<u>1,000.00</u>
Subtotal C	\$59,260.00	\$53,635.00	\$53,635.00	\$5,625.00
D. Landscaping				
35. Landscaping	<u>\$28,000.00</u>	<u>\$ 0.00</u>	<u>\$ 0.00</u>	<u>\$28,000.00</u>
Subtotal D	\$28,000.00	\$ 0.00	\$ 0.00	\$28,000.00
Total A thru D	\$187,190.00	\$129,030.00	\$129,030.00	\$58,160.00
Engineering Fees & Contingencies	<u>18,710.00</u>	<u>12,894.00</u>	<u>12,894.00</u>	<u>5,816.00</u>
Total	\$205,900.00	\$141,924.00	\$141,924.00	\$63,976.00
Plus 10%	<u>20,590.00</u>	<u>14,192.00</u>	<u>14,192.00</u>	<u>6,398.00</u>
110% of the Cost of Improvements per Section 509 of the Municipal Code	\$226,490.00	\$156,116.00	\$156,116.00	\$70,374.00
Retainage		<u>(15,612.00)</u>	<u>(15,612.00)</u>	<u>15,612.00</u>
Total		\$140,504.00	\$140,504.00	\$85,986.00
Release to Developer		\$140,504.00		
Amount to Remain in Escrow Account				\$85,986.00

We recommend a release of escrow in the amount of \$140,504.00. As there is currently a balance of \$226,490.00, following this release of \$140,504.00, the balance remaining in the account will be \$85,986.00.

Two Declarations of Completion are attached and must be signed and dated by the Township Manager following authorization of the Board of Commissioners.

Please advise if we may be of further assistance in this matter.

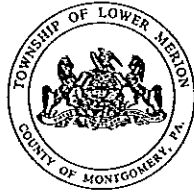
Very truly yours,

A handwritten signature in black ink, appearing to read "Kevin J. Bowers", is written over the closing "Very truly yours,".

Kevin J. Bowers, P.E.
PENNONI ASSOCIATES
Township Engineer

cc: Robert E. Duncan, Assistant Township Manager
James Winters, 414 Pawlings Road, Phoenixville, PA 19460

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LOWM 233.10

September 8, 2016

Christopher Leswing, Assistant Director of Building and Planning
Township of Lower Merion
75 East Lancaster Avenue
Ardmore, PA 19003

Re: Lankenau Hospital Expansion
100 Lancaster Avenue
Escrow Release No. 7

Dear Mr. Leswing:

We have received a request for release to escrow for the above referenced permit. Based on our field investigations, we recommend release as follows:

<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
A. CONTRACTOR PARKING LOT				
1. Silt Fencing (30")	\$4,200.00	\$ 0.00	\$4,200.00	\$ 0.00
2. Silt Fencing (18")	800.00	0.00	800.00	0.00
3. Construction Entrance #1	2,200.00	0.00	2,200.00	0.00
4. Inlet Protection	1,500.00	0.00	1,500.00	0.00
5. Slope Stabilization	5,000.00	0.00	5,000.00	0.00
6. Spillway Rip Rap	5,000.00	0.00	5,000.00	0.00
7. Type M Inlets	7,500.00	0.00	7,500.00	0.00
8. Type C Inlets	9,000.00	0.00	9,000.00	0.00
9. 12" CAP	11,600.00	0.00	11,600.00	0.00
10. 15" CAP	16,375.00	0.00	16,375.00	0.00
11. 18" CAP	27,600.00	0.00	27,600.00	0.00
12. Initial Grading and Clearing	15,000.00	0.00	15,000.00	0.00
13. Final Grading and Stabilization	35,000.00	0.00	35,000.00	0.00
14. Rain Garden	25,000.00	0.00	25,000.00	0.00
Basin & Control Stormwater				
15. Structure	125,000.00	0.00	125,000.00	0.00
Subtotal A	\$290,775.00	\$ 0.00	\$290,775.00	\$ 0.00

<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
B. FRONT ENTRANCE				
16. Rock Construction Entrance	\$1,100.00	\$ 0.00	\$1,100.00	\$ 0.00
17. Inlet Protection	2,250.00	0.00	2,250.00	0.00
18. Type C Inlet	6,000.00	0.00	6,000.00	0.00
19. Doghouse 2' x 2' Inlet	1,500.00	0.00	1,500.00	0.00
20. Convert Inlet to Manhole Top	1,500.00	1,500.00	1,500.00	0.00
21. 12" CAP	2,600.00	0.00	2,600.00	0.00
22. Demolition	25,000.00	0.00	25,000.00	0.00
23. Earthwork	40,000.00	0.00	40,000.00	0.00
24. Pavement Restoration	2,500.00	0.00	2,500.00	0.00
25. Final Grading and Stabilization	10,000.00	0.00	10,000.00	0.00
26. Signage	5,000.00	0.00	5,000.00	0.00
27. Striping/Pavement Marking	2,500.00	0.00	2,500.00	0.00
Subtotal B	\$99,950.00	\$1,500.00	\$99,950.00	\$ 0.00
C. SITE ENTRANCE				
28. Inlet Protections	\$1,500.00	\$ 0.00	\$1,500.00	\$ 0.00
29. Type C Inlet	12,000.00	0.00	12,000.00	0.00
30. 18" CAP	3,750.00	0.00	3,750.00	0.00
31. Pavement Restoration	1,000.00	0.00	1,000.00	0.00
32. Final Stabilization	1,000.00	0.00	1,000.00	0.00
Subtotal C	\$19,250.00	\$ 0.00	\$19,250.00	\$ 0.00
D. UTILITY RELOCATION				
33. Tree Protection Fencing	\$195.00	\$ 0.00	\$195.00	\$ 0.00
34. Silt Fencing (18")	1,300.00	0.00	1,300.00	0.00
35. Rock Construction Entrance	1,100.00	0.00	1,100.00	0.00
36. Final Stabilization	4,000.00	0.00	4,000.00	0.00
Subtotal D	\$6,595.00	\$ 0.00	\$6,595.00	\$ 0.00
E. GARAGE C (MOBILIZATION #1)				
37. Silt Fencing (18")	\$1,720.00	\$ 0.00	\$1,720.00	\$ 0.00
38. Temporary Bituminous Curbing	5,800.00	0.00	5,800.00	0.00
39. Temporary Bituminous Berm	5,250.00	0.00	5,250.00	0.00
40. Permanent Diversion Berms	60,000.00	0.00	60,000.00	0.00
41. Tree Protection Fencing	4,600.00	0.00	4,600.00	0.00
42. Rock Construction Entrance	1,100.00	0.00	1,100.00	0.00
43. Slope Stabilization	1,000.00	0.00	1,000.00	0.00
44. Inlet Protection	750.00	0.00	750.00	0.00
45. Type M Inlet	20,000.00	0.00	20,000.00	0.00
46. Type C Inlet	6,000.00	0.00	6,000.00	0.00
47. 2' x 2' Yard Inlet	1,500.00	0.00	1,500.00	0.00
48. Type 1 Inlet	3,000.00	0.00	3,000.00	0.00
49. 12" CAP	32,500.00	0.00	32,500.00	0.00
50. 15" CAP	6,000.00	0.00	6,000.00	0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
51.	18" CAP	14,250.00	0.00	14,250.00	0.00
52.	24" CAP	13,650.00	0.00	13,650.00	0.00
53.	30" CAP	31,000.00	0.00	31,000.00	0.00
	Modifications to Existing Storm				
54.	Drains	8,000.00	0.00	8,000.00	0.00
55.	Clearing	20,000.00	0.00	20,000.00	0.00
56.	Grading & Stabilization	75,000.00	0.00	75,000.00	0.00
	Subtotal E	\$311,120.00	\$ 0.00	\$311,120.00	\$ 0.00
F.	GARAGE C (MOBILIZATION #2)				
57.	Temporary Bituminous Curbing	\$5,600.00	\$ 0.00	\$5,600.00	\$ 0.00
58.	Inlet Protection	2,500.00	0.00	2,500.00	0.00
59.	Type M Inlet	10,000.00	0.00	10,000.00	0.00
60.	Type C Inlet	21,000.00	0.00	21,000.00	0.00
61.	12" CAP	8,500.00	0.00	8,500.00	0.00
62.	15" CAP	2,125.00	0.00	2,125.00	0.00
63.	18" CAP	22,200.00	0.00	22,200.00	0.00
64.	24" CAP	30,100.00	0.00	30,100.00	0.00
65.	30" CAP	37,400.00	0.00	37,400.00	0.00
66.	Grading & Stabilization	200,000.00	0.00	200,000.00	0.00
	Subtotal F	\$339,425.00	\$ 0.00	\$339,425.00	\$ 0.00
G.	GARAGE C (MOBILIZATION #3, #4, #5)				
67.	Type M Inlet	\$5,000.00	\$ 0.00	\$5,000.00	\$ 0.00
68.	Type C Inlet	6,000.00	0.00	6,000.00	0.00
69.	2' x 2' Yard Inlet	1,500.00	0.00	1,500.00	0.00
70.	SW 305-Special Box	6,000.00	0.00	6,000.00	0.00
71.	6" DIP	2,750.00	0.00	2,750.00	0.00
72.	8" DIP	3,000.00	0.00	3,000.00	0.00
73.	12" Storm Sewer CAP	3,300.00	0.00	3,300.00	0.00
74.	15" Storm Sewer CAP	1,125.00	0.00	1,125.00	0.00
75.	Temporary 18" CAP	15,000.00	0.00	15,000.00	0.00
76.	18" CAP	20,400.00	0.00	20,400.00	0.00
77.	24" CAP	4,550.00	0.00	4,550.00	0.00
78.	30" CAP	5,400.00	0.00	5,400.00	0.00
	Modifications to Existing Storm				
79.	Drains	5,000.00	0.00	5,000.00	0.00
80.	Miscellaneous Demolition	10,000.00	0.00	10,000.00	0.00
81.	Final Grading & Stabilization	500,000.00	0.00	500,000.00	0.00
82.	Slope Stabilization	2,860.00	0.00	2,860.00	0.00
83.	Signage	5,000.00	0.00	5,000.00	0.00
84.	Striping/Pavement Marking	2,500.00	0.00	2,500.00	0.00
	Subtotal G	\$599,385.00	\$ 0.00	\$599,385.00	\$ 0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
H.	UPPER BOULEVARD (MOBILIZATION #1, #2)				
85.	Tree Protection Fencing	\$400.00	\$ 0.00	\$400.00	\$ 0.00
86.	Inlet Protection	<u>1,000.00</u>	<u>0.00</u>	<u>1,000.00</u>	<u>0.00</u>
	Subtotal H	\$1,400.00	\$ 0.00	\$1,400.00	\$ 0.00
I.	UPPER BOULEVARD (MOBILIZATION #3, #4, #5) Including SAN MH38-MH14)				
87.	Inlet Protection	\$3,500.00	\$ 0.00	\$3,500.00	\$ 0.00
88.	Type M Inlet	5,000.00	0.00	5,000.00	0.00
89.	Storm Manholes	3,000.00	0.00	3,000.00	0.00
90.	Type C Inlet	15,000.00	0.00	15,000.00	0.00
91.	2' x 2' Yard Inlet	6,000.00	0.00	6,000.00	0.00
92.	12" CAP	45,900.00	0.00	45,900.00	0.00
93.	18" CAP	13,500.00	0.00	13,500.00	0.00
94.	Sanitary Sewer (8" DIP)	64,200.00	0.00	64,200.00	0.00
95.	Sanitary Sewer (8" PVC)	27,540.00	0.00	27,540.00	0.00
96.	Sanitary Manholes	<u>30,000.00</u>	<u>0.00</u>	<u>30,000.00</u>	<u>0.00</u>
	Subtotal I	\$213,640.00	\$ 0.00	\$213,640.00	\$ 0.00
J.	UPPER BOULEVARD (MOBILIZATION #6, #7, #8)				
97.	Rock Construction Entrance	\$2,200.00	\$ 0.00	\$2,200.00	\$ 0.00
98.	Inlet Protection	750.00	0.00	750.00	0.00
99.	Type M Inlet	10,000.00	0.00	10,000.00	0.00
100.	Type C Inlet	21,000.00	0.00	21,000.00	0.00
101.	Inlet Top Slab w/MH Access	6,000.00	0.00	6,000.00	0.00
102.	2' X 2' Yard Inlet	1,500.00	0.00	1,500.00	0.00
103.	6" DIP	9,500.00	0.00	9,500.00	0.00
104.	8" CAP	675.00	0.00	675.00	0.00
105.	10" CAP	425.00	0.00	425.00	0.00
106.	12" CAP	49,400.00	0.00	49,400.00	0.00
107.	18" CAP	11,400.00	0.00	11,400.00	0.00
108.	24" CAP	6,125.00	0.00	6,125.00	0.00
109.	Building Demolition	335,000.00	0.00	335,000.00	0.00
110.	Cooling Tower Demolition	40,000.00	0.00	40,000.00	0.00
111.	Miscellaneous Demolition	50,000.00	0.00	50,000.00	0.00
112.	Final Grading & Stabilization	150,000.00	0.00	150,000.00	0.00
113.	Slope Stabilization	1,250.00	0.00	1,250.00	0.00
114.	Signage	15,000.00	0.00	15,000.00	0.00
115.	Striping/Pavement Marking	<u>12,500.00</u>	<u>0.00</u>	<u>12,500.00</u>	<u>0.00</u>
	Subtotal J	\$722,725.00	\$ 0.00	\$722,725.00	\$ 0.00
K.	LOWER BOULEVARD (MOBILIZATION #1, #2) (Including SAN MH #1-MH #8)				
116.	Silt Fencing (30")	\$750.00	\$ 0.00	\$750.00	\$ 0.00
117.	Rock Construction Entrance	1,100.00	0.00	1,100.00	0.00
118.	Inlet Protection	2,000.00	0.00	2,000.00	0.00
119.	DW-Type Endwall	3,000.00	0.00	3,000.00	0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
120.	Tree Protection Fencing	2,000.00	0.00	2,000.00	0.00
121.	Type M Inlet	12,500.00	0.00	12,500.00	0.00
122.	Type C Inlet	21,000.00	0.00	21,000.00	0.00
123.	10" DIP	8,225.00	0.00	8,225.00	0.00
124.	16" DIP	10,125.00	0.00	10,125.00	0.00
125.	12" CAP	9,200.00	0.00	9,200.00	0.00
126.	18" CAP	38,700.00	0.00	38,700.00	0.00
127.	24" CAP	79,275.00	0.00	79,275.00	0.00
128.	42" S X 29" R CAP	33,000.00	0.00	33,000.00	0.00
129.	Sanitary Sewer (8" DIP)	84,000.00	0.00	84,000.00	0.00
130.	Sanitary Sewer (8" PVC)	107,730.00	0.00	107,730.00	0.00
131.	Sanitary Manholes (SS MH #17)	7,000.00	0.00	7,000.00	0.00
132.	Sanitary Manholes San MH for Connection to Existing	35,000.00	0.00	35,000.00	0.00
133.	Sewer	6,000.00	0.00	6,000.00	0.00
134.	Clearing	5,000.00	0.00	5,000.00	0.00
135.	Miscellaneous Demolition	10,000.00	0.00	10,000.00	0.00
136.	Grading & Stabilization	136,000.00	0.00	136,000.00	0.00
137.	Signage	10,000.00	0.00	10,000.00	0.00
138.	Striping/Pavement Marking	7,500.00	0.00	7,500.00	0.00
	Subtotal K	\$629,105.00	\$ 0.00	\$629,105.00	\$ 0.00
L.	LOWER BOULEVARD (MOBILIZATION #3, #4, #5) (Including SAN MH #7-H #16)				
139.	Silt Fencing (30")	\$996.00	\$ 0.00	\$996.00	\$ 0.00
140.	Inlet Protection	250.00	0.00	250.00	0.00
141.	Flared End Sections	1,500.00	0.00	1,500.00	0.00
142.	Temporary Bituminous Curbing	7,200.00	0.00	7,200.00	0.00
143.	Temporary Bituminous Berm	1,125.00	0.00	1,125.00	0.00
144.	Rock Construction Entrance	1,100.00	0.00	1,100.00	0.00
145.	2' x 2' Yard Drain	3,000.00	0.00	3,000.00	0.00
146.	Riprap Apron	2,250.00	0.00	2,250.00	0.00
147.	Outlet Structure	5,000.00	0.00	5,000.00	0.00
148.	Temporary Basin	20,000.00	0.00	20,000.00	0.00
149.	Type M Inlet	7,500.00	0.00	7,500.00	0.00
150.	Type C Inlet	24,000.00	0.00	24,000.00	0.00
151.	6" HDPE	1,380.00	0.00	1,380.00	0.00
152.	12" CAP	4,500.00	0.00	4,500.00	0.00
153.	15" CAP	36,125.00	0.00	36,125.00	0.00
154.	18" CAP	7,950.00	0.00	7,950.00	0.00
155.	24" CAP	67,200.00	0.00	67,200.00	0.00
156.	30" CAP	21,600.00	0.00	21,600.00	0.00
157.	Sanitary Manholes	10,000.00	0.00	10,000.00	0.00
158.	Clearing	10,000.00	0.00	10,000.00	0.00

	<u>Item</u>	<u>Total Amount</u>	<u>Amount This Release</u>	<u>Total Released</u>	<u>Amount to Remain</u>
159.	Miscellaneous Demolition	50,000.00	0.00	50,000.00	0.00
160.	Final Grading & Stabilization	<u>325,000.00</u>	<u>0.00</u>	<u>325,000.00</u>	<u>0.00</u>
	Subtotal L	\$607,676.00	\$ 0.00	\$607,676.00	\$ 0.00
M.	LOWER BOULEVARD (MOBILIZATION #6, #7, #8)				
161.	12" CAP	\$2,100.00	\$ 0.00	\$2,100.00	\$ 0.00
162.	18" CAP	2,550.00	0.00	2,550.00	0.00
163.	24" CAP	2,450.00	0.00	2,450.00	0.00
164.	30" CAP	2,000.00	0.00	2,000.00	0.00
	Southwest Storm Basin & Outlet				
165.	Structure	400,000.00	0.00	400,000.00	0.00
	South Storm Basin & Outlet				
166.	Structure	100,000.00	0.00	100,000.00	0.00
167.	Final Grading & Stabilization	75,000.00	0.00	75,000.00	0.00
168.	Signage	20,000.00	0.00	20,000.00	0.00
169.	Striping/Pavement Marking	<u>10,000.00</u>	<u>0.00</u>	<u>10,000.00</u>	<u>0.00</u>
	Subtotal M	\$614,100.00	\$ 0.00	\$614,100.00	\$ 0.00
N.	MISCELLANEOUS				
170.	Permanent Inlet Filters	\$37,600.00	\$19,000.00	\$37,600.00	\$ 0.00
171.	Lighting Glare Control	10,000.00	10,000.00	10,000.00	0.00
172.	Landscaping/Vine Removal	303,300.00	0.00	153,300.00	150,000.00
	Lancaster Avenue				
173.	Sidewalk/Handicap Ramps	130,000.00	0.00	130,000.00	0.00
	Traffic Signal Modifications				
174.	Lankenau Drive	185,000.00	0.00	185,000.00	0.00
175.	Post Development Traffic Study	5,000.00	5,000.00	5,000.00	0.00
	And Signal Optimization				
176.	Post Development Sound Study	5,000.00	0.00	0.00	5,000.00
177.	Bicycle Racks	<u>7,500.00</u>	<u>0.00</u>	<u>0.00</u>	<u>7,500.00</u>
	Subtotal N	\$683,400.00	\$34,000.00	\$520,900.00	\$162,500.00
	Subtotal A thru N	\$5,138,546.00	\$35,500.00	\$4,976,046.00	\$162,500.00
	Engineering & Contingencies	<u>513,855.00</u>	<u>3,550.00</u>	<u>497,605.00</u>	<u>16,250.00</u>
	Total Cost of Improvements	\$5,652,401.00	\$39,050.00	\$5,473,651.00	\$178,750.00
	Plus 10%	<u>565,240.00</u>	<u>3,905.00</u>	<u>547,366.00</u>	<u>17,874.00</u>
	110% of Cost of Improvements per				
	Section 509 of the Municipal Code	\$6,217,641.00	\$42,955.00	\$6,021,017.00	\$196,624.00
	Release of Retainage		<u>0.00</u>	<u>(217,409.00)</u>	<u>217,409.00</u>
	Total		\$42,955.00	\$5,803,608.00	\$414,033.00
	Release to Developer		\$42,955.00		
	Balance of Funds in Escrow Account				\$414,033.00

We recommend a release of escrow in the amount of \$42,955.00. As there is currently a balance of \$456,988.00, following this release of \$42,955.00, the balance remaining in the account will be \$414,033.00.

Two Declarations of Completion are attached and must be signed and dated by the Township Manager following authorization of the Board of Commissioners.

Please advise if we may be of further assistance in this matter.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kevin J. Bowers", written in a cursive style.

Kevin J. Bowers, P.E.
PENNONI ASSOCIATES
Township Engineer

cc: Robert E. Duncan, Assistant Township Manager
Main Line Health