



ENGINEERING DEPARTMENT
BOND RELEASE REQUEST RECOMMENDATION

BOND ACTION REQUEST NO.: D0408-14-RPH2

Development Name: Park Place Revised Phase 2

Release No.: 14 (Final Denied-Partial Approved)

Requested By: Park Place Marketing LLC Date of Request: 10/16/19

RECOMMENDATION: FINAL RELEASE DENIED

Amount of request to be released
from the Requestor:


\$387,460.76

Amount recommended to be released
as per the Engineer:

\$291,181.60

Original amount of surety:	\$	4,284,278.27
Previous amount released:	\$	3,896,817.51
Current balance of surety:	\$	387,460.76
Amount recommended for this release:	\$	291,181.60
Balance after this request:	\$	88,279.16

- ☐ **FINANCE DEPT:** Please **deduct \$150.00** from D Account D0408 for Township Sewer & Water costs associated with this Development.
- ☒ **FINANCE DEPT:** Please **deduct \$300.00** from D Account D0408 for Township Administrative costs associated with this Development.



Jason M. Kratsas, P.E.
Director, Engineering

10/21/19
Date

To: Park Place Marketing LLC
Bond File

From: Jason M. Kratsas, P.E., Director
Engineering & Environmental Services

Date: October 21, 2019

Re: Park Place Revised Phase 2
Release No. 14 (**Final-Denied Partial Release Approved**)

ACTION REQUESTED

☐ Full and Complete Bond Release (**DENIED-Partial Approved**)

☐ Partial Bond Release

RECOMMENDATIONS

The Engineering Department has reviewed the above-mentioned request from Park Place Marketing LLC dated October 16, 2019, regarding the following bond release request:

Bond Part	Requested Line Items	Approved Line Items	Requested 10% Retainage	Approved 10% Retainage	Total Approved Amount	Balance To Finish (including Retainage)
General	\$44,500.00	\$22,500	\$342,960.76	\$276,681.60	\$299,181.60	\$88,279.16
Sewer and Water	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$44,500.00	\$22,500	\$342,960.76	\$276,681.60	\$299,181.60	\$88,279.16

Please reference the attached revised cost estimate after Release #14 for a detailed breakdown of each line item for the bond. Holding back line items for ADA Ramps, Deciduous Trees and retainage. This revised estimate shall be the basis for the next future bond release request.

BOND SUMMARY

Original Amount of Security	\$4,284,278.27
Release No. 1	<u>444,988.25</u>
Balance after Release No. 1	\$3,839,290.02
Release No. 2	<u>565,731.12</u>
Balance after Release No. 2	\$3,273,558.90
Release No. 3	<u>338,766.00</u>
Balance after Release No. 3	\$2,934,792.90
Release No. 4	<u>524,092.24</u>
Balance after Release No. 4	\$2,410,700.66
Release No. 5	<u>101,114.50</u>
Balance after Release No. 5	\$2,309,586.16
Release No. 6	<u>138,949.00</u>
Balance after Release No. 6	\$2,170,637.16
Release No. 7	<u>536,077.40</u>
Balance after Release No. 7	\$1,634,559.76
Release No. 8	<u>328,617.00</u>

Balance after Release No. 8	\$1,305,942.76
Release No. 9	<u>301,601.00</u>
Balance after Release No. 9	\$1,004,341.76
Release No. 10	<u>90,000.00</u>
Balance after Release No. 10	\$ 914,341.76
Release No. 11	<u>393,116.80</u>
Balance after Release No. 11	\$ 521,224.96
Release No. 12	<u>93,834.20</u>
Balance after Release No. 12	\$ 427,390.76
Release No. 13	<u>39,930.00</u>
Balance after Release No. 13	\$ 387,460.76
Release No. 14 (Current)	<u>299,181.60</u>
Remaining Balance after this Recommended Release	\$ 88,279.16
Including 10% Retainage	

Please be advised that pursuant to the PA MPC the bonding company or federal or a commonwealth chartered lending institution or other entity posting the financial security may not release these funds until receipt of notification of formal action by the Township Board of Supervisors. Notification will be made under separate cover as to the action taken by the Board of Supervisors.

Description of Work	Construction Cost	Scheduled Value 110%	Work Completed Previous Application	This Application	Total Completed	Balance To Finish	10% Retainage
Site Mobilization							
1 LS @ \$10,000.00	\$10,000.00	\$11,000.00	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$0.00
36" HDPE w/bedding & backfill							
1,979 LF @ \$64.00	\$126,656.00	\$139,321.60	\$126,656.00	\$0.00	\$126,656.00	\$0.00	\$0.00
24" HDPE w/bedding & backfill							
769 LF @ \$44.00	\$33,836.00	\$37,219.60	\$33,836.00	\$0.00	\$33,836.00	\$0.00	\$0.00
18" HDPE w/bedding & backfill							
875 LF @ \$36.00	\$31,500.00	\$34,650.00	\$31,500.00	\$0.00	\$31,500.00	\$0.00	\$0.00
15" HDPE w/bedding & backfill							
2,078 LF @ \$32.00	\$66,496.00	\$73,145.60	\$66,496.00	\$0.00	\$66,496.00	\$0.00	\$0.00
8" HDPE w/bedding & backfill							
2,580 LF @ \$20.00	\$51,600.00	\$56,760.00	\$51,600.00	\$0.00	\$51,600.00	\$0.00	\$0.00
6" HDPE w/bedding & backfill							
680 LF @ \$18.75	\$12,750.00	\$14,025.00	\$12,750.00	\$0.00	\$12,750.00	\$0.00	\$0.00
Cleanouts							
26 EA @ \$140.00	\$3,640.00	\$4,004.00	\$3,640.00	\$0.00	\$3,640.00	\$0.00	\$0.00
Standard 2'x4" Inlet w/3.25" Frames							
40 EA @ \$2,125.00	\$85,000.00	\$93,500.00	\$85,000.00	\$0.00	\$85,000.00	\$0.00	\$0.00
Standard 3'x4" Inlet w/3.25" Frames							
5 EA @ \$2,600.00	\$13,000.00	\$14,300.00	\$13,000.00	\$0.00	\$13,000.00	\$0.00	\$0.00
60" MH w/Inlet Combo w/3.25" Frames							
11 EA @ \$3,150.00	\$34,650.00	\$38,115.00	\$34,650.00	\$0.00	\$34,650.00	\$0.00	\$0.00
Inlet Protection							
56 EA @ \$600.00	\$33,600.00	\$36,960.00	\$33,600.00	\$0.00	\$33,600.00	\$0.00	\$0.00
Super Silt Fence							
891 LF @ \$10.00	\$8,910.00	\$9,801.00	\$8,910.00	\$0.00	\$8,910.00	\$0.00	\$0.00
Curlex Lined Swales (8' width)							
390 LF @ \$6.50	\$2,535.00	\$2,788.50	\$2,535.00	\$0.00	\$2,535.00	\$0.00	\$0.00
R-3 Stone for Rock Filter							
23 TON @ \$45.00	\$1,035.00	\$1,138.50	\$1,035.00	\$0.00	\$1,035.00	\$0.00	\$0.00
Seed & Mulch Topsoil Stockpile Area							
2 AC @ \$2,550.00	\$5,100.00	\$5,610.00	\$5,100.00	\$0.00	\$5,100.00	\$0.00	\$0.00
Seed & Straw Blanket Slope Areas							
33,300 SF @ \$0.18	\$5,994.00	\$6,593.40	\$5,994.00	\$0.00	\$5,994.00	\$0.00	\$0.00
Install & Maintain Stone Construction Entrances							
100 TON @ \$26.00	\$2,600.00	\$2,860.00	\$2,600.00	\$0.00	\$2,600.00	\$0.00	\$0.00
Standard 48" Manhole w/Casting							
3 EA @ \$1,700.00	\$5,100.00	\$5,610.00	\$5,100.00	\$0.00	\$5,100.00	\$0.00	\$0.00
60" Manhole w/Casting							
2 EA @ \$2,950.00	\$5,900.00	\$6,490.00	\$5,900.00	\$0.00	\$5,900.00	\$0.00	\$0.00
Outlet Structure							
1 EA @ \$4,000.00	\$4,000.00	\$4,400.00	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00
DW Concrete Endwall							
6 EA @ \$1,700.00	\$10,200.00	\$11,220.00	\$10,200.00	\$0.00	\$10,200.00	\$0.00	\$0.00
Anti-Seep Collar Basin B-2							
2 EA @ \$2,100.00	\$4,200.00	\$4,620.00	\$4,200.00	\$0.00	\$4,200.00	\$0.00	\$0.00
Wall Cut Off Basin B-2							
1 EA @ \$1,560.00	\$1,560.00	\$1,716.00	\$1,560.00	\$0.00	\$1,560.00	\$0.00	\$0.00
Lined Matting Basin B-2							
1 LS @ \$1,050.00	\$1,050.00	\$1,155.00	\$1,050.00	\$0.00	\$1,050.00	\$0.00	\$0.00
R-4 Rip Rap Basin B-2							
1 LS @ \$1,035.00	\$1,035.00	\$1,138.50	\$1,035.00	\$0.00	\$1,035.00	\$0.00	\$0.00
ADA Ramp							
46 EA @ \$2,500.00	\$115,000.00	\$126,500.00	\$92,500.00	\$22,500.00	\$115,000.00	\$0.00	\$11,500.00
Heavy Duty Pavement							
Fine Grade; Install 10' aggregate base; Pave w/ 5" 25mm binder & 1 1/2" 9.5mm wearing							
9,789 SY @ \$41.74	\$408,592.86	\$449,452.15	\$408,592.86	\$0.00	\$408,592.86	\$0.00	\$0.00
Heavy Duty Geotextile Fabric							
9,789 SY @ \$1.75	\$17,130.75	\$18,843.83	\$17,130.75	\$0.00	\$17,130.75	\$0.00	\$0.00
Road Underdrains							
6,934 LF @ \$7.70	\$53,391.80	\$58,730.98	\$53,391.80	\$0.00	\$53,391.80	\$0.00	\$0.00
Private Streets							
Fine Grade; Install 10' aggregate base; Pave w/ 4" 25mm binder & 1 1/2" 9.5mm wearing							
2,050 SY @ \$38.15	\$78,207.50	\$86,028.25	\$78,207.50	\$0.00	\$78,207.50	\$0.00	\$0.00
Standard Duty Geotextile Fabric							
2,050 SY @ \$1.75	\$3,587.50	\$3,946.25	\$3,587.50	\$0.00	\$3,587.50	\$0.00	\$0.00
Road Underdrains							
1,011 LF @ \$7.70	\$7,784.70	\$8,563.17	\$7,784.70	\$0.00	\$7,784.70	\$0.00	\$0.00
Community Center							
4" Superpave Binder							
1,192 SY @ \$6.00	\$7,152.00	\$7,867.20	\$7,152.00	\$0.00	\$7,152.00	\$0.00	\$0.00
1/2" Superpave Wearing							
1,192 SY @ \$5.00	\$5,960.00	\$6,556.00	\$5,960.00	\$0.00	\$5,960.00	\$0.00	\$0.00
10" Stone Base							

1,192 SY @ \$25.00	\$29,800.00	\$32,780.00	\$29,800.00	\$0.00	\$29,800.00	\$0.00	\$0.00
Geotextile Fabric							
1,192 SY @ \$1.75	\$2,086.00	\$2,294.60	\$2,086.00	\$0.00	\$2,086.00	\$0.00	\$0.00
Concrete Curb							
724 LF @ \$18.50	\$13,394.00	\$14,733.40	\$13,394.00	\$0.00	\$13,394.00	\$0.00	\$0.00
Concrete Curb							
6,934 LF @ \$18.50	\$128,279.00	\$141,106.90	\$128,279.00	\$0.00	\$128,279.00	\$0.00	\$4,000.00
Bituminous Wedge Curb							
1,950 LF @ \$1.80	\$3,510.00	\$3,861.00	\$3,510.00	\$0.00	\$3,510.00	\$0.00	\$0.00
Line Striping							
1 LS @ \$4,000.00	\$4,000.00	\$4,400.00	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00
Stamped Concrete							
3,535 SF @ \$55.00	\$194,425.00	\$213,867.50	\$194,425.00	\$0.00	\$194,425.00	\$0.00	\$0.00
5' Concrete Sidewalk							
43,429 SF @ \$5.50	\$238,859.50	\$262,745.45	\$238,859.50	\$0.00	\$238,859.50	\$0.00	\$5,000.00
Limestone Walking Trail							
13,039 SF @ \$1.75	\$22,818.25	\$25,100.08	\$22,818.25	\$0.00	\$22,818.25	\$0.00	\$0.00
Grading							
40,000 CY @ \$3.50	\$140,000.00	\$154,000.00	\$140,000.00	\$0.00	\$140,000.00	\$0.00	\$0.00
De-Silt Basin							
1 LS @ \$3,500.00	\$3,500.00	\$3,850.00	\$3,500.00	\$0.00	\$3,500.00	\$0.00	\$0.00
Seed & Mulch							
Topsoil Stockpile E&S							
670,000 SF @ \$0.09	\$60,300.00	\$66,330.00	\$60,300.00	\$0.00	\$60,300.00	\$0.00	\$0.00
Borroe Areas E&S							
150,000 SF @ \$0.09	\$13,500.00	\$14,850.00	\$13,500.00	\$0.00	\$13,500.00	\$0.00	\$0.00
Seed & Blanket Slope Areas E&S							
30,000 SF @ \$0.18	\$5,400.00	\$5,940.00	\$5,400.00	\$0.00	\$5,400.00	\$0.00	\$0.00
Install & Maintain Construction Entrance E&S							
150 TON @ \$27.00	\$4,050.00	\$4,455.00	\$4,050.00	\$0.00	\$4,050.00	\$0.00	\$0.00
Street Lights & Base							
81 EA @ \$9,500.00	\$769,500.00	\$846,450.00	\$769,500.00	\$0.00	\$769,500.00	\$0.00	\$0.00
Guiderail							
633 LF @ \$40.00	\$25,320.00	\$27,852.00	\$25,320.00	\$0.00	\$25,320.00	\$0.00	\$0.00
Waste Receptacle							
3 EA @ \$500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$0.00
Benches							
12 EA @ \$1,000.00	\$12,000.00	\$13,200.00	\$12,000.00	\$0.00	\$12,000.00	\$0.00	\$0.00
Bike Rack							
1 EA @ \$1,500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$0.00
Speed Limit Signage							
14 EA @ \$500.00	\$7,000.00	\$7,700.00	\$7,000.00	\$0.00	\$7,000.00	\$0.00	\$0.00
Crosswalk Signage							
13 EA @ \$500.00	\$6,500.00	\$7,150.00	\$6,500.00	\$0.00	\$6,500.00	\$0.00	\$0.00
Crosswalk Ahead Signage							
3 EA @ \$500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$0.00
Share the Road Signage							
11 EA @ \$500.00	\$5,500.00	\$6,050.00	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$0.00
Deciduous Trees							
349 EA @ \$500.00	\$174,500.00	\$191,950.00	\$172,500.00	\$0.00	\$172,500.00	\$2,000.00	\$17,450.00
Ornamental Trees							
104 EA @ \$280.00	\$29,120.00	\$32,032.00	\$29,120.00	\$0.00	\$29,120.00	\$0.00	\$2,912.00
Shrubs							
562 EA @ \$50.00	\$28,100.00	\$30,910.00	\$28,100.00	\$0.00	\$28,100.00	\$0.00	\$2,810.00
Evergreen Trees							
164 EA @ \$250.00	\$41,000.00	\$45,100.00	\$41,000.00	\$0.00	\$41,000.00	\$0.00	\$4,100.00
Seeding							
1,116,210 SF @ \$0.10	\$111,621.00	\$122,783.10	\$111,621.00	\$0.00	\$111,621.00	\$0.00	\$11,162.10
Steep Slope Planting							
3.64 AC @ \$5,000.00	\$18,200.00	\$20,020.00	\$18,200.00	\$0.00	\$18,200.00	\$0.00	\$1,820.00
As-Builts							
1 LS @ \$20,000.00	\$20,000.00	\$22,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$2,000.00
SMILEY COOKIE LANE FITNESS PARK							
Limestone Walking Trail							
5,971 SF @ \$1.75	\$10,449.25	\$11,494.18	\$10,449.25	\$0.00	\$10,449.25	\$0.00	\$1,044.93
Fitness Stations							
1 LS @ \$7,050.00	\$7,050.00	\$7,755.00	\$7,050.00	\$0.00	\$7,050.00	\$0.00	\$0.00
Seeding							
34,108 SF @ \$0.10	\$3,410.80	\$3,751.88	\$3,410.80	\$0.00	\$3,410.80	\$0.00	\$341.08
Deciduous Trees							
10 EA @ \$500.00	\$5,000.00	\$5,500.00	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00
Ornamental Trees							
9 EA @ \$280.00	\$2,520.00	\$2,772.00	\$2,520.00	\$0.00	\$2,520.00	\$0.00	\$0.00
Evergreen Trees							
17 EA @ \$250.00	\$4,250.00	\$4,675.00	\$4,250.00	\$0.00	\$4,250.00	\$0.00	\$0.00
BUCKTAIL PLAZA							
Benches							
3 EA @ \$1,000.00	\$3,000.00	\$3,300.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$300.00
Bike Rack							
1 EA @ \$1,500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$150.00
Waste Receptacle							

1 EA @ \$500.00	\$500.00	\$550.00	\$500.00	\$0.00	\$500.00	\$0.00	\$50.00
5' Concrete Sidewalk							
560 SF @ \$5.50	\$3,080.00	\$3,388.00	\$3,080.00	\$0.00	\$3,080.00	\$0.00	\$308.00
Seeding							
1,663 SF @ \$0.10	\$166.30	\$182.93	\$166.30	\$0.00	\$166.30	\$0.00	\$16.63
Ornamental Trees							
4 EA @ \$280.00	\$1,120.00	\$1,232.00	\$1,120.00	\$0.00	\$1,120.00	\$0.00	\$112.00
Shrubs							
20 EA @ \$50.00	\$1,000.00	\$1,100.00	\$1,000.00	\$0.00	\$1,000.00	\$0.00	\$100.00
Ornamental Grass							
6 EA @ \$20.00	\$120.00	\$132.00	\$120.00	\$0.00	\$120.00	\$0.00	\$12.00
Perennials							
106 EA @ \$18.50	\$1,961.00	\$2,157.10	\$1,961.00	\$0.00	\$1,961.00	\$0.00	\$196.10
BUCKTAIL & CROSS CREEK DRIVE PEDESTRIAN PARK							
Benches							
2 EA @ \$1,000.00	\$2,000.00	\$2,200.00	\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$200.00
Bike Rack							
1 EA @ \$1,500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$150.00
5' Concrete Sidewalk							
588 SF @ \$5.50	\$3,234.00	\$3,557.40	\$3,234.00	\$0.00	\$3,234.00	\$0.00	\$323.40
Seeding							
4,092 SF @ \$0.10	\$409.20	\$450.12	\$409.20	\$0.00	\$409.20	\$0.00	\$40.92
Ornamental Trees							
5 EA @ \$280.00	\$1,400.00	\$1,540.00	\$1,400.00	\$0.00	\$1,400.00	\$0.00	\$140.00
Shrubs							
8 EA @ \$50.00	\$400.00	\$440.00	\$400.00	\$0.00	\$400.00	\$0.00	\$40.00
=====							
	\$3,429,607.41	\$3,772,568.17	\$3,385,107.41	\$22,500.00	\$3,407,607.41	\$22,000.00	\$66,279.16

Park Place, Revised Phase 2
SEWER AND WATER ITEMS
Request No. 14 For Sequestered Funds Release Received October 16, 2019

Description of Work	Construction Cost	Scheduled Value 110%	Work Completed Previous Application	This Application	Total Completed	Balance To Finish	10% Retainage
6" PVC SDR-35 Lateral							
1,507 LF @ \$28.00	\$42,196.00	\$46,415.60	\$42,196.00	\$0.00	\$42,196.00	\$0.00	\$0.00
8" PVC SDR-35							
2,834 LF @ \$31.00	\$87,854.00	\$96,639.40	\$87,854.00	\$0.00	\$87,854.00	\$0.00	\$0.00
Standard 48" Manhole w/Casting							
19 EA @ \$2,150.00	\$40,850.00	\$44,935.00	\$40,850.00	\$0.00	\$40,850.00	\$0.00	\$0.00
Raise Manhole to Grade							
2 EA @ \$875.00	\$1,750.00	\$1,925.00	\$1,750.00	\$0.00	\$1,750.00	\$0.00	\$0.00
Testing							
1 LS @ \$5,000.00	\$5,000.00	\$5,500.00	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00
4" DIP Class 52							
160 LF @ \$29.00	\$4,640.00	\$5,104.00	\$4,640.00	\$0.00	\$4,640.00	\$0.00	\$0.00
6" DIP Class 52							
70 LF @ \$30.00	\$2,100.00	\$2,310.00	\$2,100.00	\$0.00	\$2,100.00	\$0.00	\$0.00
8" DIP Class 52							
1,900 LF @ \$35.00	\$66,500.00	\$73,150.00	\$66,500.00	\$0.00	\$66,500.00	\$0.00	\$0.00
10" DIP Class 52							
1,730 LF @ \$45.00	\$77,850.00	\$85,635.00	\$77,850.00	\$0.00	\$77,850.00	\$0.00	\$0.00
4" Gate Valve & Box							
4 EA @ \$900.00	\$3,600.00	\$3,960.00	\$3,600.00	\$0.00	\$3,600.00	\$0.00	\$0.00
8" Gate Valve & Box							
7 EA @ \$1,600.00	\$11,200.00	\$12,320.00	\$11,200.00	\$0.00	\$11,200.00	\$0.00	\$0.00
10" Gate Valve & Box							
13 EA @ \$2,200.00	\$28,600.00	\$31,460.00	\$28,600.00	\$0.00	\$28,600.00	\$0.00	\$0.00
4" Tees							
4 EA @ \$325.00	\$1,300.00	\$1,430.00	\$1,300.00	\$0.00	\$1,300.00	\$0.00	\$0.00
8" Tees							
5 EA @ \$525.00	\$2,625.00	\$2,887.50	\$2,625.00	\$0.00	\$2,625.00	\$0.00	\$0.00
10" Tees							
7 EA @ \$875.00	\$6,125.00	\$6,737.50	\$6,125.00	\$0.00	\$6,125.00	\$0.00	\$0.00
8" Elbows							
20 EA @ \$400.00	\$8,000.00	\$8,800.00	\$8,000.00	\$0.00	\$8,000.00	\$0.00	\$0.00
10" Elbows							
20 EA @ \$575.00	\$11,500.00	\$12,650.00	\$11,500.00	\$0.00	\$11,500.00	\$0.00	\$0.00
4" Cap							
8 EA @ \$250.00	\$2,000.00	\$2,200.00	\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$0.00
8" Cap							
6 EA @ \$325.00	\$1,950.00	\$2,145.00	\$1,950.00	\$0.00	\$1,950.00	\$0.00	\$0.00
Sanitary Sewer Wye's							
55 EA @ \$100.00	\$5,500.00	\$6,050.00	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$0.00
10" x 8" Reducer							
1 EA @ \$425.00	\$425.00	\$467.50	\$425.00	\$0.00	\$425.00	\$0.00	\$0.00
Fire Hydrant Assembly							
4 EA @ \$5,700.00	\$22,800.00	\$25,080.00	\$22,800.00	\$0.00	\$22,800.00	\$0.00	\$0.00
Blow-Off Assembly							
6 EA @ \$1,650.00	\$9,900.00	\$10,890.00	\$9,900.00	\$0.00	\$9,900.00	\$0.00	\$0.00
Service Tee & Curb Box							
13 EA @ \$775.00	\$10,075.00	\$11,082.50	\$10,075.00	\$0.00	\$10,075.00	\$0.00	\$0.00
Televise Sanitary Sewer Lines							
1 LS @ \$3,250.00	\$3,250.00	\$3,575.00	\$3,250.00	\$0.00	\$3,250.00	\$0.00	\$0.00
Water Line As-Builts							
1 LS @ \$1,500.00	\$1,500.00	\$1,650.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$0.00
Sanitary Sewer As-Builts							
1 LS @ \$3,500.00	\$3,500.00	\$3,850.00	\$3,500.00	\$0.00	\$3,500.00	\$0.00	\$0.00
Air Testing							
1 LS @ \$867.00	\$867.00	\$953.70	\$867.00	\$0.00	\$867.00	\$0.00	\$0.00
Mandrel Testing							
1 LS @ \$867.00	\$867.00	\$953.70	\$867.00	\$0.00	\$867.00	\$0.00	\$0.00
Vacuum Testing							
1 LS @ \$867.00	\$867.00	\$953.70	\$867.00	\$0.00	\$867.00	\$0.00	\$0.00
	\$465,191.00	\$511,710.10	\$465,191.00	\$0.00	\$465,191.00	\$0.00	\$0.00
TOTAL	\$3,894,798.41	\$4,284,278.27	\$3,850,298.41	\$22,500.00	\$3,872,798.41	\$22,000.00	\$66,279.16