



March 14, 2025

Ms. Cassie Stephens  
City Administrator  
City Hilshire Village, Texas  
8301 Westview Drive  
Houston, Texas 77055

Re: Pay Estimate No. 1  
Hilshire Green Drive Paving, Drainage, and Utility Improvements  
City of Hilshire Village, Texas

Dear Ms. Stephens:

Enclosed please find one copy of the following items for the above referenced project:

1. Experts Underground Solutions, LLC Pay Estimate No. 1.

The amount of the Pay Estimate No. 1 is \$234,347.90. The total billing for the project represents 38.62% of the contract amount. The contract time expended is 26.67% as of March 7, 2025.

HDR Engineering, Inc. has reviewed this application and recommends payment of said application.

Sincerely,

HDR ENGINEERING, INC.

A handwritten signature in blue ink, appearing to read 'E. Him'.

Efrain A. Him, P.E.  
Construction Manager

cc: Yonin Villares – Experts Underground Solutions, LLC

**APPLICATION FOR PAYMENT NUMBER: 1**

**PROJECT:** Hilshire Green Drive Paving, Drainage, and Utility Improvements

**CONTRACTOR:** Experts Underground Solutions, LLC, 3623 Broad Street, Houston, Texas 77087

**OWNER:** City of Hilshire Village, Texas

**OWNERS PROJECT NO:** \_\_\_\_\_ **ENGINEERS PROJECT NO:** 10408611

**PAY PERIOD** FROM: January 27, 2025 TO: March 7, 2025

<b>ORIGINAL CONTRACT SUM:</b>	\$ 638,782.00
<b>NET CHANGE BY CHANGE ORDER:</b>	\$ -
<b>CONTRACT SUM TO DATE:</b>	\$ 638,782.00
<b>INSTALLATIONS:</b>	\$ 246,682.00
<b>LESS 5% RETAINAGE:</b>	\$ 12,334.10
<b>LESS PREVIOUS PAYMENTS:</b>	\$ -
<b>AMOUNT DUE THIS APPLICATION:</b>	<b><u>\$ 234,347.90</u></b>

**ACCOMPANYING DOCUMENTATION:** Engineer's Estimate No. 1

**ENGINEER'S CERTIFICATION:**

**PAYMENT OF THE ABOVE AMOUNT DUE THIS APPLICATION IS RECOMMENDED**

**DATE:** 3/14/2025

HDR Engineering, Inc.



Efrain A. Him, PE  
Construction Manager

**City of Hilshire Villages  
HILLSHIRE GREEN DRIVE PAVING,  
DRAINAGE, UTILITY IMPROVEMENTS**

PROGRESS PAYMENT No. 1

PROGRESS DATE March 7, 2025

CONTRACT TIME BEGAN: January 27, 2025

CALENDAR DAYS ALLOWED: 270

CALENDAR DAYS USED: 40

CALENDAR DAYS OVER:           

**Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
1		
TOTALS	\$ -	\$ -
NET CHANGE BY CHANGE ORDERS	\$ -	

ORIGINAL CONTRACT AMOUNT **\$ 638,782.00**

CONTRACT AMOUNT INCLUDING CHANGE ORDERS                                   

TOTAL AMOUNT OF WORK PERFORMED TO DATE **\$ 246,682.00**

STORED MATERIALS TO DATE                                   

TOTAL WORK PERFORMED PLUS STORED MATERIALS **\$ 246,682.00**

LESS: RETAINAGE 5% **\$ 12,334.10**

PREVIOUS PAYMENTS                                   

TOTAL DEDUCTIONS **\$ 12,334.10**

**AMOUNT DUE CONTRACTOR \$ 234,347.90**

Percent Complete 38.62%

**Contractor's Certification**

The undersigned Contractor certifies that to the best of its knowledge:  
(1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Progress Payments;  
(2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Progress Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and  
(3) all Work covered by this Progress Payment is in accordance with the Contract Documents and is not defective.

Contractor's Signature

By: Yonin Villares Date: 3/14/2025  
Name: Yonin Villares Title: Managing Director

Contractor: **Experts Underground Solutions, LLC**

Payment of: **\$ 234,347.90**

is recommended by: Efrain A. Him - Senior PM (Date)                                     
(Engineer)

Payment of: **\$ 234,347.90**

is approved by: City of Hilshire Green Villages (Date)                                     
(Owner)

Payment of: **\$ 234,347.90**

is approved by:                                    (Date)                                     
(Owner)

**City of Hillshire Villages  
HILLSHIRE GREEN DRIVE PAVING,  
DRAINAGE, UTILITY IMPROVEMENTS**

PROGRESS PAYMENT No. 1

PROGRESS DATE March 7, 2025

BID ITEM	DESCRIPTION	CONTRACT			QUANTITY THIS ESTIMATE	QUANTITY TO DATE	TOTAL COST TO DATE
		QUANTITY	UNIT	UNIT PRICE			
	A. GENERAL ITEMS						
1	Mobilization (max 3% of contract price), complete in place, the sum of:	1	L.S.	\$ 18,000.00	1	0	\$ 18,000.00
2	Traffic Control and Regulation, including flagmen, complete in place, the sum of:	1	L.S.	\$ 12,000.00	0.3	0	\$ 3,600.00
3	Storm Water Pollution Prevention Plan, complete in place, the sum of:	1	L.S.	\$ 6,500.00	0.3	0	\$ 1,950.00
	B. Roadway Items						
4	Removal of Existing Concrete Pavement and Curb (30-ft Width), complete in place, the sum of:	1,600	S.Y.	\$ 27.00	547	0	\$ 14,769.00
5	6" Thick Reinforced Concrete Pavement (30-ft Width), complete in place, the sum of:	1,600	S.Y.	\$ 80.00	0	0	\$ -
6	8" Thick Lime Stabilized Subgrade (34-ft Width), complete in place, the sum of:	1,800	S.Y.	\$ 25.00	0	0	\$ -
7	Lime for Lime Stabilized Subgrade (5% Minimum by Dry Weight), complete in place, the sum of:	50	TON	\$ 340.00	0	0	\$ -
8	6" Reinforced Concrete Curb on Roadway, complete in place, the sum of:	850	L.F.	\$ 10.00	0	0	\$ -
9	Remove and Replace 6" thick Concrete Driveway, complete in place, the sum of:	300	S.Y.	\$ 80.00	0	0	\$ -
10	Remove and Replace 4 1/2-inch Thick Concrete Walkway, complete in place, the sum of:	120	S.F.	\$ 30.00	0	0	\$ -
11	Concrete Pavement Header at Tie-In to Existing Concrete Pavement, complete in place, the sum of:	40	L.F.	\$ 120.00	0	0	\$ -
12	Remove, Salvage, and Relocate Traffic Signs with new post and foundation, complete in place, the sum of:	2	E.A.	\$ 500.00	0	0	\$ -
	C. STORM SEWER ITEMS						
13	Remove Existing Inlet, All Types, complete in place, the sum of:	2	E.A.	\$ 890.00	0	0	\$ -
14	Remove Existing Storm Sewer, All Sizes, All Depths, complete in place, the sum of:	50	L.F.	\$ 16.00	0	0	\$ -
15	24" Diameter Reinforced Concrete Pipe, complete in place, the sum of:	350	L.F.	\$ 125.00	280	0	\$ 35,000.00
16	4' Precast Storm Sewer Manhole, complete in place,the sum of:	4	E.A.	\$ 5,600.00	4	0	\$ 22,400.00
17	Type 'B-B' Storm Sewer Inlet, complete in place, the sum of:	4	E.A.	\$ 5,978.00	1	0	\$ 5,978.00
18	Trench Protection for Storm Sewer, complete in place, the sum of:	350	L.F.	\$ 1.00	280	0	\$ 280.00
19	Inlet Protection Barrier, complete in place, the sum of:	6	E.A.	\$ 75.00	2	0	\$ 150.00
	D. SANITARY SEWER ITEMS						
20	Pipe Burst existing 8" Sanitary Sewer with 8" Sanitary Sewer with 8.625-inch O.D. HDPE liner, all depths, including pre and post cleaning and televised videos, complete in place, the sum of:	400	L.F.	\$ 56.00	405	0	\$ 22,680.00
21	4-inch and 6-inch service connection (by excavation), all depth, with or without stack, including new cleanout at the right-of-way,complete in place, the sum of:	12	E.A.	\$ 1,730.00	12	0	\$ 20,760.00
22	Rehabilitate existing manhole by 1-inch cementitious liner, complete in place, the sum of:	40	V.F.	\$ 140.00	0	0	\$ -
23	Remove and replace existing sanitary sewer manhole ring and cover with 32" ring and cover and adjust existing sanitary sewer manholes to grade complete in place, the sum of:	4	E.A.	\$ 1,035.00	0	0	\$ -
24	Sanitary sewer trench safety, all depths, complete in place, the sum of:	200	L.F.	\$ 0.50	200	200	\$ 100.00
	E. WATER LINE ITEMS						
25	Furnish and Install 8" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:	500	L.F.	\$ 59.00	425	0	\$ 25,075.00
26	Furnish and Install 6" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:	20	L.F.	\$ 75.00	20	0	\$ 1,500.00
27	Furnish and Install 8" Gate Valve & Box, complete in place, the sum of:	2	E.A.	\$ 3,350.00	2	0	\$ 6,700.00
28	6" Diameter Wet Connection, complete in place, the sum of:	1	E.A.	\$ 1,345.00	1	0	\$ 1,345.00
29	2" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:	2	E.A.	\$ 1,105.00	2	0	\$ 2,210.00
30	6" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:	1	E.A.	\$ 2,149.00	1	0	\$ 2,149.00
31	Abandon Existing Water Valve, complete in place, the sum of:	3	E.A.	\$ 800.00	3	0	\$ 2,400.00
32	Furnish and Install Fire Hydrant Assembly including 6" Gate Valve, Lead Pipe, and Type II B-B Raised Reflective Pavement Markers, complete in place, the sum of:	2	E.A.	\$ 6,898.00	2	0	\$ 13,796.00
33	Remove and Salvage Existing Fire Hydrant, complete in place, the sum of:	1	E.A.	\$ 850.00	1	0	\$ 850.00
34	1-1/2 inch diameter service line with new meter box, long side, complete in place, the sum of:	8	E.A.	\$ 3,470.00	8	0	\$ 27,760.00

35	1- 1/2 inch diameter service line with new meter box, short side, complete in place, the sum of:	4	E.A.	\$ 1,925.00	4	0	\$ 7,700.00
36	Trench Protection for Water Line, complete in place, the sum of:	200	L.F.	\$ 0.50	200	0	\$ 100.00
<b>F. TREE PROECTION ITEMS</b>							
37	Clearance prune tree	8	E.A.	\$ 650.00	8	0	\$ 5,200.00
38	Install Tree Protection fence (up to 5,000 L.F.)	760	L.F.	\$ 3.75	760	0	\$ 2,850.00
39	Install Root Pruning Trench	230	L.F.	\$ 6.00	230	0	\$ 1,380.00
40	Install Zero Curb Cutback	170	L.F.	\$ 5.00	0	0	\$ -
41	Hand dig tap and lead/Water line fitting/Fire Hydrant	1	E.A.	\$ 700.00	0	0	\$ -
42	Hand dig service lead	1	E.A.	\$ 700.00	0	0	\$ -
<b>G. SUPPLEMENTAL ITEMS</b>							
43	Well pointing for storm sewer, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:	350	L.F.	\$ 25.00	0	0	\$ -
44	Well pointing for water line, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:	200	L.F.	\$ 25.00	0	0	\$ -
45	Wet condition bedding for storm sewer manhole construction, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:	1	E.A.	\$ 600.00	0	0	\$ -
46	Wet condition bedding for utilities installation, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:	200	L.F.	\$ 5.00	0	0	\$ -
47	Extra hand excavation, complete in place, the sum of:	300	C.Y.	\$ 20.00	0	0	\$ -
48	Obstruction removal, all depths, complete in place, the sum of:	1	E.A.	\$ 2,500.00	0	0	\$ -
49	Extra length for obstruction removal, all depths, complete in place, the sum of:	50	L.F.	\$ 100.00	0	0	\$ -
50	Installation and removal of piezometers, complete in place, the sum of:	2	E.A.	\$ 200.00	0	0	\$ -
51	Cement stabilized sand, complete in place, the sum of:	200	C.Y.	\$ 30.00	0	0	\$ -
52	Install extra bank sand backfill, complete in place, the sum of:	100	C.Y.	\$ 25.00	0	0	\$ -
53	Extra crushed concrete base material, complete in place, the sum of:	10	TON	\$ 30.00	0	0	\$ -
54	Extra 1.5 sack of cement per cubic yard added to the 6" concrete pavement and driveways (total of 7.0 sack/cubic yard), complete in place, the sum of:	500	S.Y.	\$ 5.00	0	0	\$ -
55	Brace, support, and protect utility structures as per Utility Company's requirements, complete in place, the sum of:	3	E.A.	\$ 1,000.00	0	0	\$ -
56	Remove and Replace wood fence, complete in place, the sum of:	20	L.F.	\$ 50.00	0	0	\$ -
<b>H. CASH ALLOWANCE ITEMS</b>							
57	Urban Forestry Monitoring, complete in place, the sum of:	1	C.A.	\$ 1,000.00	0	0	\$ -
58	Construction Material Testing Services, complete in place, the sum of:	1	C.A.	\$ 20,000.00	0%		\$ -
59	Permits, complete in place, the sum of:	1	C.A.	\$ 7,500.00			\$ -
<b>SUB TOTAL</b>							<b>\$ 246,682.00</b>

CHANGE ORDER No.

EXECUTED DATE

							\$ -
							\$ -
							\$ -
<b>CHANGE ORDER SUBT</b>							<b>\$ -</b>

CHANGE ORDER No.

EXECUTED DATE

<b>CHANGE ORDER SUBT</b>							<b>\$ -</b>

**TOTAL AMOUNT OF WORK PERFC \$ 246,682.00**

Note:



Experts Underground Solutions LLC

CONTRACTOR'S AFFIDAVIT  
OF BILLS PAID/LIEN RELEASE

OWNER: City of Hilshire Village

PROJECT: Hilshire Green Paving, Drainage & Utility Improvements  
(HDR Project No. 10408611)

CONTRACTOR: Expert Underground Solutions, LLC

I certify that all just and lawful bills against the below-named Contractor for labor, material and expendable equipment employed in the performance of said Contract for the period covering 1/27/2025 through 3/7/2025 have been paid in full. This is to certify that I am relieving The City of Hilshire Village from any claims from debt occurring in connection with this project prior to 3/7/2025.

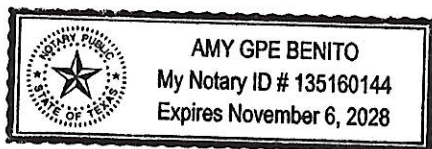
Firm: Expert Underground Solutions, LLC


By:   
Yonin Villares

Date: 3/13/2025 Title: Managing Director

Signed and sworn to before me a Notary Public in and for Harris County,

Texas (State) this 13<sup>th</sup> day of March, 20 25.



  
Notary Public, State of Texas

My Commission Expires: 2028



ITEM NO.	DESCRIPTION OF WORK	UNIT	QUAN.	UNIT PRICE	TOTAL	QUAN. THIS PERIOD	TOTAL THIS PERIOD	QUAN. PREVIOUS PERIOD	TOTAL PREVIOUS PERIOD	TOTAL QUAN. TO DATE	TOTAL AMOUNT TO DATE
	GENERAL										
1	Mobilization (max 3% of contract price), complete in place, the sum of:	L.S.	1	\$ 18,000.00	\$18,000.00	1.00	\$18,000.00	0.00	\$0.00	1.00	\$18,000.00
2	Traffic Control and Regulation, including flagmen, complete in place, the sum of:	L.S.	1	\$ 12,000.00	\$12,000.00	0.30	\$3,600.00	0.00	\$0.00	0.30	\$3,600.00
3	Storm Water Pollution Prevention Plan, complete in place, the sum of:	L.S.	1	\$ 6,500.00	\$6,500.00	0.30	\$1,950.00	0.00	\$0.00	0.30	\$1,950.00
	GENERAL				\$36,500.00		\$23,550.00		\$0.00		\$23,550.00
	ROADWAY ITEMS										
4	Removal of Existing Concrete Pavement and Curb (30-ft Width), complete in place, the sum of:	S.Y.	1,600	\$ 27.00	\$43,200.00	547.00	\$14,769.00	0.00	\$0.00	547.00	\$14,769.00
5	6" Thick Reinforced Concrete Pavement (30-ft Width), complete in place, the sum of:	S.Y.	1,600	\$ 80.00	\$128,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
6	8" Thick Lime Stabilized Subgrade (34-ft Width), complete in place, the sum of:	S.Y.	1,800	\$ 25.00	\$45,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
7	Lime for Lime Stabilized Subgrade (5% Minimum by Dry Weight), complete in place, the sum of:	TON	50	\$ 340.00	\$17,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
8	6" Reinforced Concrete Curb on Roadway, complete in place, the sum of:	L.F.	850	\$ 10.00	\$8,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
9	Remove and Replace 6" thick Concrete Driveway, complete in place, the sum of:	S.Y.	300	\$ 80.00	\$24,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
10	Remove and Replace 4 1/2-inch Thick Concrete Walkway, complete in place, the sum of:	S.F.	120	\$ 30.00	\$3,600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
11	Concrete Pavement Header at Tie-In to Existing Concrete Pavement, complete in place, the sum of:	L.F.	40	\$ 120.00	\$4,800.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
12	Remove, Salvage, and Relocate Traffic Signs with new post and foundation, complete in place, the sum of:	EA.	2	\$ 500.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
	ROADWAY ITEMS				\$275,100.00		\$14,769.00		\$0.00		\$14,769.00
	STORM SEWER ITEMS										
13	Remove Existing Inlet, All Types, complete in place, the sum of:	EA.	2	\$ 890.00	\$1,780.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
14	Remove Existing Storm Sewer, All Sizes, All Depths, complete in place, the sum of:	L.F.	50	\$ 16.00	\$800.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
15	24" Diameter Reinforced Concrete Pipe, complete in place, the sum of:	L.F.	350	\$ 125.00	\$43,750.00	280.00	\$35,000.00	0.00	\$0.00	280.00	\$35,000.00
16	4' Precast Storm Sewer Manhole, complete in place,the sum of:	EA.	4	\$ 5,600.00	\$22,400.00	4.00	\$22,400.00	0.00	\$0.00	4.00	\$22,400.00
17	Type 'B-B' Storm Sewer Inlet, complete in place, the sum of:	EA.	4	\$ 5,978.00	\$23,912.00	1.00	\$5,978.00	0.00	\$0.00	1.00	\$5,978.00
18	Trench Protection for Storm Sewer, complete in place, the sum of:	L.F.	350	\$ 1.00	\$350.00	280.00	\$280.00	0.00	\$0.00	280.00	\$280.00
19	Inlet Protection Barrier, complete in place, the sum of:	EA.	6	\$ 75.00	\$450.00	2.00	\$150.00	0.00	\$0.00	2.00	\$150.00
	STORM SEWER ITEMS				\$93,442.00		\$63,808.00		\$0.00		\$63,808.00
	SANITARY SEWER ITEMS										
20	Pipe Burst existing 8" Sanitary Sewer with 8" Sanitary Sewer with 8.625-inch O.D. HDPE liner, all depths, including pre and post cleaning and televised videos, complete in place, the sum of:	L.F.	400	\$ 56.00	\$22,400.00	405.00	\$22,680.00	0.00	\$0.00	405.00	\$22,680.00
21	4-inch and 6-inch service connection (by excavation), all depth, with or without stack, including new cleanout at the right-of-way,complete in place, the sum of:	EA.	12	\$ 1,730.00	\$20,760.00	12.00	\$20,760.00	0.00	\$0.00	12.00	\$20,760.00
22	Rehabilitate existing manhole by 1-inch cementitious liner, complete in place, the sum of:	V.F.	40	\$ 140.00	\$5,600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
23	Remove and replace existing sanitary sewer manhole ring and cover with 32" ring and cover and adjust existing sanitary sewer manholes to grade complete in place, the sum of:	EA.	4	\$ 1,035.00	\$4,140.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
24	Sanitary sewer trench safety, all depths, complete in place, the sum of:	L.F.	200	\$ 0.50	\$100.00	200.00	\$100.00	0.00	\$0.00	200.00	\$100.00
	SANITARY SEWER ITEMS				\$53,000.00		\$43,540.00		\$0.00		\$43,540.00
	WATER ITEMS										
25	Furnish and Install 8" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:	L.F.	500	\$ 59.00	\$29,500.00	425.00	\$25,075.00	0.00	\$0.00	425.00	\$25,075.00
26	Furnish and Install 6" PVC C-900, DR 18 Water Line & Fittings, including restrained joints, by Auger Construction, complete in place, the sum of:	L.F.	20	\$ 75.00	\$1,500.00	20.00	\$1,500.00	0.00	\$0.00	20.00	\$1,500.00
27	Furnish and Install 8" Gate Valve & Box, complete in place, the sum of:	EA.	2	\$ 3,350.00	\$6,700.00	2.00	\$6,700.00	0.00	\$0.00	2.00	\$6,700.00
28	6" Diameter Wet Connection, complete in place, the sum of:	EA.	1	\$ 1,345.00	\$1,345.00	1.00	\$1,345.00	0.00	\$0.00	1.00	\$1,345.00
29	2" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:	EA.	2	\$ 1,105.00	\$2,210.00	2.00	\$2,210.00	0.00	\$0.00	2.00	\$2,210.00
30	6" Cut, Plug & Abandon Existing Water Line, complete in place, the sum of:	EA.	1	\$ 2,149.00	\$2,149.00	1.00	\$2,149.00	0.00	\$0.00	1.00	\$2,149.00
31	Abandon Existing Water Valve, complete in place, the sum of:	EA.	3	\$ 800.00	\$2,400.00	3.00	\$2,400.00	0.00	\$0.00	3.00	\$2,400.00
32	Furnish and Install Fire Hydrant Assembly including 6" Gate Valve, Lead Pipe, and Type II B-B Raised Reflective Pavement Markers, complete in place, the sum of:	EA.	2	\$ 6,898.00	\$13,796.00	2.00	\$13,796.00	0.00	\$0.00	2.00	\$13,796.00
33	Remove and Salvage Existing Fire Hydrant, complete in place, the sum of:	EA.	1	\$ 850.00	\$850.00	1.00	\$850.00	0.00	\$0.00	1.00	\$850.00
34	1-1/2 inch diameter service line with new meter box, long side, complete in place, the sum of:	EA.	8	\$ 3,470.00	\$27,760.00	8.00	\$27,760.00	0.00	\$0.00	8.00	\$27,760.00
35	1- 1/2 inch diameter service line with new meter box, short side, complete in place, the sum of:	EA.	4	\$ 1,925.00	\$7,700.00	4.00	\$7,700.00	0.00	\$0.00	4.00	\$7,700.00
36	Trench Protection for Water Line, complete in place, the sum of:	L.F.	200	\$ 0.50	\$100.00	200.00	\$100.00	0.00	\$0.00	200.00	\$100.00
	WATER ITEMS				\$96,010.00		\$91,585.00		\$0.00		\$91,585.00
	TREE PROTECTION ITEMS										
37	Clearance prune tree	EA.	8	\$ 650.00	\$5,200.00	8.00	\$5,200.00	0.00	\$0.00	8.00	\$5,200.00
38	Install Tree Protection fence (up to 5,000 L.F.)	L.F.	760	\$ 3.75	\$2,850.00	760.00	\$2,850.00	0.00	\$0.00	760.00	\$2,850.00
39	Install Root Pruning Trench	L.F.	230	\$ 6.00	\$1,380.00	230.00	\$1,380.00	0.00	\$0.00	230.00	\$1,380.00
40	Install Zero Curb Cutback	L.F.	170	\$ 5.00	\$850.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
41	Hand dig tap and lead/Water line fitting/Fire Hydrant	EA.	1	\$ 700.00	\$700.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
42	Hand dig service lead	EA.	1	\$ 700.00	\$700.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
	TREE PROTECTION ITEMS				\$11,680.00		\$9,430.00		\$0.00		\$9,430.00
	SUPPLEMENTAL ITEMS										
43	Well pointing for storm sewer, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:	L.F.	350	\$ 25.00	\$8,750.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
44	Well pointing for water line, all sizes, all depths, including all necessary appurtenances, complete in place, the sum of:	L.F.	200	\$ 25.00	\$5,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
45	Wet condition bedding for storm sewer manhole construction, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:	EA.	1	\$ 600.00	\$600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00

ITEM NO.	DESCRIPTION OF WORK	UNIT	QUAN.	UNIT PRICE	TOTAL	QUAN. THIS PERIOD	TOTAL THIS PERIOD	QUAN. PREVIOUS PERIOD	TOTAL PREVIOUS PERIOD	TOTAL QUAN. TO DATE	TOTAL AMOUNT TO DATE
46	Wet condition bedding for utilities installation, all sizes, all depths, consisting of 12" crushed stone foundation, complete in place, the sum of:	L.F.	200	\$ 5.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
47	Extra hand excavation, complete in place, the sum of:	C.Y.	300	\$ 20.00	\$6,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
48	Obstruction removal, all depths, complete in place, the sum of:	EA.	1	\$ 2,500.00	\$2,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
49	Extra length for obstruction removal, all depths, complete in place, the sum of:	L.F.	50	\$ 100.00	\$5,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
50	Installation and removal of piezometers, complete in place, the sum of:	EA.	2	\$ 200.00	\$400.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
51	Cement stabilized sand, complete in place, the sum of:	C.Y.	200	\$ 30.00	\$6,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
52	Install extra bank sand backfill, complete in place, the sum of:	C.Y.	100	\$ 25.00	\$2,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
53	Extra crushed concrete base material, complete in place, the sum of:	TON	10	\$ 30.00	\$300.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
54	Extra 1.5 sack of cement per cubic yard added to the 6" concrete pavement and driveways (total of 7.0 sack/cubic yard), complete in place, the sum of:	S.Y.	500	\$ 5.00	\$2,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
55	Brace, support, and protect utility structures as per Utility Company's requirements, complete in place, the sum of:	EA.	3	\$ 1,000.00	\$3,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
56	Remove and Replace wood fence, complete in place, the sum of:	L.F.	20	\$ 50.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
	SUPPLEMENTAL ITEMS				\$44,550.00		\$0.00		\$0.00		\$0.00
	CASH ALLOWANCE ITEMS										
57	Urban Forestry Monitoring, complete in place, the sum of:	C.A.	1	\$ 1,000.00	\$1,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
58	Construction Material Testing Services, complete in place, the sum of:	C.A.	1	\$ 20,000.00	\$20,000.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
59	Permits, complete in place, the sum of:	C.A.	1	\$ 7,500.00	\$7,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
	CASH ALLOWANCE ITEMS				\$28,500.00		\$0.00		\$0.00		\$0.00
TOTAL					\$638,782.00		\$246,682.00		\$0.00		\$246,682.00
GENERAL ITEMS TO DATE:											\$23,550.00
ROADWAY ITEMS TO DATE:											\$14,769.00
STORM SEWER ITEMS TO DATE:											\$63,808.00
SANITARY SEWER ITEMS TO DATE:											\$43,540.00
WATER ITEMS TO DATE:											\$91,585.00
TREE PROTECTION ITEMS TO DATE:											\$9,430.00
SUPPLEMENTAL ITEMS TO DATE:											\$0.00
CASH ALLOWANCE ITEMS TO DATE:											\$0.00
TOTAL INSTALLATIONS TO DATE											\$246,682.00
5% RETAINAGE TO DATE:											\$12,334.10
LESS PREVIOUS PAY ESTIMATES:											\$0.00
TOTAL AMOUNT DUE PAY ESTIMATE NO. 1											\$234,347.90



[illegible]