



February 2, 2026

Mr. Ron Wiedeman, City Engineer
City of Crest Hill
20600 City Center Boulevard
Crest Hill, IL 60403

Re: Water Main CIPP Lining Rehabilitation Phase 1 (Loan No. L176384)
City of Crest Hill, Illinois (City)

Dear Ron,

Strand Associates, Inc.® (Strand) has received Pay Application No. 2 from Fer-Pal Construction USA, LLC (Contractor). The amount for each line item appears appropriate, and Strand recommends the application for payment in the amount of \$454,115.60. Enclosed is a signed copy of the application.

Contractor previously received payment in the amount of \$2,684.80 for Adjusted Unit Price (AUP) No. 2 under Pay Application No. 1; however, the correct amount is \$2,264.80 (see Item No. 2a. in Change Order No. 2). Contractor's Application for Payment No. 1 includes line item, "Unit Price Correction for CO-2: AUP#2 6" Gate Valve" with a deduction of \$420.00 to correct the amount.

Strand has reviewed Change Order No. 2. The change order includes additions to the Contract Price. The following are the justifications for each addition in Change Order No. 2.

- 2a. AUP No. 2–6-Inch Gate Valve (1 each [EA] at \$2,264.80/EA). The fire hydrant used to supply the bypass piping on Ludwig Avenue was located on the wrong side of the valve. A new 6-inch gate valve was installed to isolate the main for lining while maintaining the hydrant feed to the bypass piping.
- 2b. AUP No. 3–Lining Pit Modification (9 EA at \$15,288.77/EA). Additional payment is required due to unforeseen excavation challenges caused by a high-pressure gas main located within 24 inches of the water main, which necessitated extra labor, equipment, and compliance with utility restrictions.
- 2c. AUP No. 4–10-Inch Butterfly Valve (4 EA at \$6,184.45/EA). Because of the presence of a high-pressure gas main directly above the water main, butterfly valves were installed to provide an offset for the operating nut.
- 2d. Time and Material (T&M) No. 1–September 24 through 26, 2025; Theodore and Broadway Streets exploration to locate potential water main routes to avoid existing utilities.
- 2e. T&M No. 2–November 17, 2025; 360 and 358 Theodore Street B-Box Relocates: Relocate the existing curb stops and B-boxes from behind the retaining wall to the sidewalk. The City has a separate contract for replacing the existing retaining wall. The work covered under this T&M agreement was originally part of that contract but has since been removed and reassigned to this one.

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- 2f. T&M No. 3–November 12, 2025; 460 Theodore Street 2-Inch Service Removal: During the lining process, the existing tapping sleeve was compromised, resulting in resin infiltration that obstructed the copper service. The affected service line and corporation stop required excavation and removal to facilitate the installation of a new service connection and corporation stop.
- 2g. T&M No. 4–November 21, 2025; 460 Theodore Street 2-Inch Service Reinstatement: Installed a new corporation stop and 2-inch copper service from the water main to the B-box, due to resin plugging the original service during the lining process.
- 2h. T&M No. 5–November 14, 2025; Subcontractor encountered previously unidentified storm and sanitary sewer lines, leaving insufficient space for the valve vault and requiring a delay while awaiting the City’s direction on how to proceed.
- 2i. T&M No. 6–December 15, 2025; 1613 Broadway Street Ball Valve Replacement: While transitioning residents from the bypass piping back to the water main, Contractor found the water meter ball valve stuck in the off position, necessitating replacement by a plumber.
- 2j. Bid Item No. 1–Rock Excavation (70 cubic yards [CY] at \$440.00/CY). Additional quantity was required to allow for sufficient space to work around the existing gas main.
- 2k. Bid Item No. 2–Removal and Disposal of Non-Clean Construction or Demolition Debris (CCDD) Material (125 tons [TON] at \$192.50/TON). Additional quantity was required to allow for sufficient space to work around the existing gas main.
- 2l. Bid Item No. 4–Trench Backfill (50 CY at \$60.50/CY). Additional backfill was required to replace the existing soil that had to be removed due to the existing gas main.
- 2m. Bid Item No. 6–Exploratory Excavation (2 EA at \$2,750.00/EA). Additional exploratory excavations are required to locate and avoid existing utilities when excavating pits are required for lining.
- 2n. Bid Item No. 7–Pavement Removal (200 square yards [SY] at \$27.50/SY). Additional pavement had to be removed to locate and allow for work around the existing gas main.
- 2o. Bid Item No. 10–Class B Patches, 10 Inches (242 SY at \$165.00/SY). Additional pavement was required because the lining pits were wider than anticipated due to the presence of the existing gas main.
- 2r. Bid Item No. 15–Class D Patches, 10 Inches (70 SY at \$137.50/SY). Additional pavement was required because the lining pits were wider than anticipated due to the presence of the existing gas main.
- 2u. Bid Item No. 34–Valve Vault to be Abandoned (2 EA at \$1,100.00/EA). Two additional valve vaults were abandoned at the intersection of Theodore and Center Streets. Because the base and alternate bids were done simultaneously, both valve vaults had to be abandoned.
- 2w. Bid Item No. 41–8-Inch Gate Valve (1 EA at \$2,200/EA). An 8-inch gate valve was discovered in the curblineline near 1711 Broadway Street. This valve was not shown on the Drawings and had to be reinstalled.

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- 2y. Bid Item No. 45–Valve Boxes (6 EA at \$275.00/EA). The original drawings specified the installation of valve vaults on Broadway Street, but due to insufficient clearance caused by the existing gas main, valve boxes were installed instead.
- 2z. Bid Item No. 47–Fire Hydrant to be Removed (1 EA at \$1,100.00/EA). City requested the fire hydrant at Elsie Avenue to be removed due to the old age of the hydrant and connection to the temporary bypass piping.
- 2bb. Bid Item No. 51–Water Main Lining, 8 Inches (112 linear feet [LF] at \$125.00/LF). Additional liner was required because the water main crossing Broadway Street was originally assumed to be a 6-inch main but was an 8-inch water main.
- 2cc. Bid Item No. 52–Water Main Lining, 10 Inches (90 LF at \$150.00/LF). Additional liner was required because the excavated lining pits were shorter than indicated on the Drawings.
- 2dd. Bid Item. 54–Temporary Bypass Piping, 2 Inches (2,521 LF at \$15.00/LF). Contractor installed 2-inch instead of 4-inch temporary bypass piping called for in the Drawings.
- 2ff. Bid Item. 56–Pipe Ramp (28 EA at \$100.00/EA). Contractor installed asphalt milling ramps for the temporary bypass piping at the side streets and driveway entrances instead of trenching.
- 2nn. Bid Alternative Item No. A-14–Valve Vault to be Abandoned (1 EA at \$1,100.00/EA). The City elected to abandon all valve vaults rather than remove them.
- 2rr. Bid Alternative Item No. A-20–Water Main Lining, 8 Inches (60 LF at \$125.00/LF). Additional liner was required because the excavated lining pits were smaller than indicated on the Drawings.
- 2tt. Bid Alternative Item. A-22–Pipe Ramp (10 EA at \$100.00/EA). Contractor installed asphalt milling ramps for the temporary bypass piping at the side streets and driveway entrances instead of trenching.
- 2ww. Bid Alternative Item. A-26–Addenda Water Service Internal Reinstatement (3 EA at \$750.00/EA). Three additional water services were found during construction.

Enclosed is a signed copy of Change Order No. 2 for the City’s approval and signature.

If there are any questions, please call 815-744-4200.

Sincerely,

STRAND ASSOCIATES, INC.®



Matthew J. Lichtenwalter

Enclosures

c/enc.: Joel Ponce, Fer-Pal Construction USA, LLC
Keith Zollers, Fer-Pal Construction USA, LLC

APPLICATION FOR PAYMENT

OWNER: City of Crest Hill PROJECT: CIPP Water Main Rehabilitation Phase 1
CONTRACTOR: Fer-Pal Construction USA, LLC CONTRACT: 3-2024 (Loan No. L17-6384)
FOR PERIOD ENDING: January 8, 2026 PAYMENT APPLICATION DATE: February 2, 2026
PAYMENT APPLICATION NO.: 2

<u>CONTRACT AMOUNT</u>	
ORIGINAL CONTRACT AMOUNT	<u>\$2,479,970.40</u>
PLUS: ADDITIONS TO CONTRACT	<u>\$235,606.84</u>
LESS: DEDUCTIONS FROM CONTRACT	<u>\$127,862.65</u>
ADJUSTED CONTRACT AMOUNT TO DATE	<u>\$2,587,714.59</u>

<u>WORK PERFORMED</u>	
COST OF WORK COMPLETED	<u>\$1,662,401.43</u>
PLUS MATERIALS STORED (ATTACH SCHEDULE)	<u>\$0.00</u>
NET AMOUNT EARNED TO DATE	<u>\$1,662,401.43</u>
LESS AMOUNT OF RETAINAGE	<u>\$129,385.73</u>
SUBTOTAL	<u>\$1,533,015.70</u>
LESS PREVIOUS PAYMENTS	<u>\$1,078,900.10</u>
AMOUNT DUE THIS APPLICATION	<u>\$454,115.60</u>

CONTRACTOR's Certification:

The undersigned CONTRACTOR certifies, to the best of its knowledge, the following: (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 the Work covered by prior Applications for Payment; (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for 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 Application for Payment is in accordance with the Contract Documents and not defective.

Required lien waivers attached.

Dated 2/4, 2026

Fer-Pal Construction USA, LLC
CONTRACTOR

By _____
(Authorized Signature)

By KERRY W. ZOLLERS
(Print Name)

Payment of the above AMOUNT DUE THIS APPLICATION is recommended.

Dated 2/5/2026

STRAND ASSOCIATES, INC.®

By Matt Lichtenwalter
(Authorized Signature)

By Matt Lichtenwalter
(Print Name)

APPLICATION AND CERTIFICATE FOR PAYMENT

Invoice #: 1965

To Owner: City of Crest Hill

Project: EH25330- CREST HILL, IL - BROADWAY ST.

Application No.: 4

Distribution to:

Owner

Architect

Contractor

Period To: 1/8/2026

From Contractor: FER-PAL Construction USA LL Via Architect:
1350 Gasket Drive,
Elgin, IL 60120

Project Nos:

Contract For:

Contract Date:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

1. Original Contract Sum	\$2,479,975.70
2. Net Change By Change Order	\$107,738.89
3. Contract Sum To Date	\$2,587,714.59
4. Total Completed and Stored To Date	\$1,662,401.43
5. Retainage:	
a. 7.78% of Completed Work	\$129,385.73
b. 0.00% of Stored Material	\$0.00
Total Retainage	\$129,385.73
6. Total Earned Less Retainage	\$1,533,015.70
7. Less Previous Certificates For Payments	\$1,078,900.10
8. Current Payment Due	\$454,115.60
9. Balance To Finish, Plus Retainage	\$1,054,698.89

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief, the work covered by this Application for Payment has been completed in accordance with the Contract Documents. That all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: FER-PAL Construction USA LLC

By:  Date: 02/02/26

State of: Illinois

County of: Cook February, 2026
day of

Subscribed and sworn to before me this and
Notary Public: Rachel Denise Lee
My Commission expires:

March 14, 2029



ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information, and belief, the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$454,115.60

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT:

By: _____ Date: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment, and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CHANGE ORDER SUMMARY	Additions	Deductions
Total changes approved in previous months by Owner	\$0.00	\$0.00
Total Approved this Month	\$235,601.54	\$127,862.65
TOTALS	\$235,601.54	\$127,862.65
Net Changes By Change Order	\$107,738.89	

CONTINUATION SHEET

Application and Certification for Payment, containing Contractor's signed certification is attached. In tabulations below, amounts are stated to the nearest dollar. Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 4
 Application Date : 01/23/26
 Period To : 01/08/26
 Owner Project No :

Invoice # : 1965 Contract : EH25330- CREST HILL, IL - BROADWAY ST.

A	B				C		D		E			F	G		H	I
Item No.	Description of Work	Contract Qty	UM	Unit Price	Scheduled Value	Qty from Prev App	Earned from Prev App	Verified Qty This Period	Earned This Period	Qty to Date	Earned to Date	Material Presently Stored (Not in D or E)	Total Compl & Stored	% Compl G / C	Balance To Finish	Retention
40	Water Main 10-IN DI	126.00	LF	165.00	20,790.00	4.00	660.00	11.50	1,897.50	15.50	2,557.50	0.00	2,557.50	12.30%	18,232.50	145.50
41	8-IN Gate Valve	4.00	EA	2,200.00	8,800.00	0.00	0.00	5.00	11,000.00	5.00	11,000.00	0.00	11,000.00	125.00%	-2,200.00	497.42
42	10-IN Gate Valve	4.00	EA	3,850.00	15,400.00	1.00	3,850.00	0.00	0.00	1.00	3,850.00	0.00	3,850.00	25.00%	11,550.00	348.19
43	Valve Vault Type A Type 1 Frame4-FT DIA	4.00	EA	7,342.50	29,370.00	0.00	0.00	4.00	29,370.00	4.00	29,370.00	0.00	29,370.00	100.00%	0.00	1,328.11
44	Valve Vault Type A Type 1 Frame5-FT DIA	4.00	EA	10,450.00	41,800.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	41,800.00	0.00
45	Valve Box	1.00	EA	275.00	275.00	2.00	550.00	3.00	825.00	5.00	1,375.00	0.00	1,375.00	500.00%	-1,100.00	87.05
46	Fire Hydrant W / Auxilliary Valve and Valve Box	7.00	EA	17,050.00	119,350.00	2.00	34,100.00	2.00	34,100.00	4.00	68,200.00	0.00	68,200.00	57.14%	51,150.00	4,626.01
47	Fire Hydrant to be Removed	7.00	EA	1,100.00	7,700.00	1.00	1,100.00	4.00	4,400.00	5.00	5,500.00	0.00	5,500.00	71.43%	2,200.00	298.45
48	Insertion Valve 6-IN	1.00	EA	23,980.00	23,980.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	23,980.00	0.00
49	Insertion Valve 8-IN	1.00	EA	25,025.00	25,025.00	1.00	25,025.00	0.00	0.00	1.00	25,025.00	0.00	25,025.00	100.00%	0.00	2,263.26
50	Water Main Lining 6-IN	61.00	LF	115.00	7,015.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	7,015.00	0.00
51	Water Main Lining 8-IN	998.00	LF	125.00	124,750.00	1,110.00	138,750.00	0.00	0.00	1,110.00	138,750.00	0.00	138,750.00	111.22%	-14,000.00	12,548.55
52	Water Main Lining 10-IN	2,773.00	LF	150.00	415,950.00	1,220.00	183,000.00	0.00	0.00	1,220.00	183,000.00	0.00	183,000.00	44.00%	232,950.00	16,550.52
53	Mechanical Cap	1.00	EA	2,750.00	2,750.00	1.00	2,750.00	0.00	0.00	1.00	2,750.00	0.00	2,750.00	100.00%	0.00	248.71
54	Temporary Bypass Piping 2-IN	155.00	LF	15.00	2,325.00	2,676.00	40,140.00	0.00	0.00	2,676.00	40,140.00	0.00	40,140.00	726.45%	-37,815.00	3,630.26
55	Temporary Bypass Piping 4-IN	3,215.00	LF	20.00	64,300.00	1,260.00	25,200.00	0.00	0.00	1,260.00	25,200.00	0.00	25,200.00	39.19%	39,100.00	2,279.09
56	Pipe Ramp	9.00	EA	100.00	900.00	23.00	2,300.00	0.00	0.00	23.00	2,300.00	0.00	2,300.00	255.56%	-1,400.00	208.01
57	Hose Bibb Repair	30.00	EA	825.00	24,750.00	7.00	5,775.00	0.00	0.00	7.00	5,775.00	0.00	5,775.00	23.33%	18,975.00	522.29
58	Preconstruction Videotaping	0.00	LS	0.00	1,650.00	0.00	1,650.00	0.00	0.00	0.00	1,650.00	0.00	1,650.00	100.00%	0.00	149.23
59	Construction Layout and Staking	0.00	LS	0.00	11,000.00	0.00	11,000.00	0.00	0.00	0.00	11,000.00	0.00	11,000.00	100.00%	0.00	994.84
60	Mobilization (Contractor Profit Bonds Insurance)	0.00	LS	0.00	199,000.00	0.00	199,000.00	0.00	0.00	0.00	199,000.00	0.00	199,000.00	100.00%	0.00	17,997.56
61	Maintenance of Existing Traffic Signal Installation	4.00	EA	2,750.00	11,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	11,000.00	0.00

CONTINUATION SHEET

Application and Certification for Payment, containing Contractor's signed certification is attached. In tabulations below, amounts are stated to the nearest dollar. Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 4
 Application Date : 01/23/26
 Period To : 01/08/26
 Owner Project No:

Invoice # : 1965 Contract : EH25330- CREST HILL, IL - BROADWAY ST.

A	B				C		D		E			F	G		H	I
Item No.	Description of Work	Contract Qty	UM	Unit Price	Scheduled Value	Qty from Prev App	Earned from Prev App	Verified Qty This Period	Earned This Period	Qty to Date	Earned to Date	Material Presently Stored (Not in D or E)	Total Compl & Stored	% Compl G / C	Balance To Finish	Retention
62	Temporary Traffic Signal Timing	4.00	EA	2,750.00	11,000.00	4.00	11,000.00	0.00	0.00	4.00	11,000.00	0.00	11,000.00	100.00%	0.00	994.84
63	Traffic Control	0.00	LS	0.00	55,000.00	0.00	27,500.00	0.00	27,500.00	0.00	55,000.00	0.00	55,000.00	100.00%	0.00	3,730.65
64	Changeable Message Sign	3.00	EA	2,200.00	6,600.00	3.00	6,600.00	0.00	0.00	3.00	6,600.00	0.00	6,600.00	100.00%	0.00	596.90
65	Pit Excavation	180.00	SY	1,500.00	270,000.00	55.40	83,100.00	0.00	0.00	55.40	83,100.00	0.00	83,100.00	30.78%	186,900.00	7,515.56
66	Water Sevice Internal Reinstatement	60.00	EA	750.00	45,000.00	0.00	0.00	22.00	16,500.00	22.00	16,500.00	0.00	16,500.00	36.67%	28,500.00	746.13
67	Cash Allowance for IDOT Individual Utility Permit Bond (Sect	0.00	LS	0.00	50,000.00	0.00	1,500.00	0.00	0.00	0.00	1,500.00	0.00	1,500.00	3.00%	48,500.00	135.66
SL	DO NOT USE- FOR SL UPLOAD ONLY	0.00	LS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
101	Trench Backfill	89.00	CY	60.50	5,384.50	0.00	0.00	89.00	5,384.50	89.00	5,384.50	0.00	5,384.50	100.00%	0.00	243.49
102	Pavement Removal	71.00	SY	27.50	1,952.50	30.26	832.15	40.74	1,120.35	71.00	1,952.50	0.00	1,952.50	100.00%	0.00	125.93
103	Sidewalk Removal	575.00	SF	3.30	1,897.50	0.00	0.00	42.00	138.60	42.00	138.60	0.00	138.60	7.30%	1,758.90	6.27
104	Curb and Curb and Gutter Removal	24.00	LF	16.50	396.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	396.00	0.00
105	Class B Patches 10-IN	40.00	SY	165.00	6,600.00	0.00	0.00	40.00	6,600.00	40.00	6,600.00	0.00	6,600.00	100.00%	0.00	298.45
106	Class B Patches 8-IN	31.00	SY	104.50	3,239.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	3,239.50	0.00
107	Inlet Filter	12.00	EA	220.00	2,640.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	2,640.00	0.00
108	Combination Concrete Curb and Gutter B.6-12	24.00	LF	110.00	2,640.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	2,640.00	0.00
109	Portland Cement Concrete Sidewalk 5-IN	575.00	SF	16.50	9,487.50	0.00	0.00	42.00	693.00	42.00	693.00	0.00	693.00	7.30%	8,794.50	31.34
111	Modified Urethane Pavement Marking-Line 6-IN	512.00	LF	10.15	5,196.80	0.00	0.00	468.00	4,750.20	468.00	4,750.20	0.00	4,750.20	91.41%	446.60	214.80
112	Modified Urethane Pavement Marking-Line 24-IN	82.00	LF	19.80	1,623.60	0.00	0.00	82.00	1,623.60	82.00	1,623.60	0.00	1,623.60	100.00%	0.00	73.42
113	Restoration-Seed and Blanket	0.00	LS	0.00	8,800.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	8,800.00	0.00
114	Valve Vault to be Abandoned	3.00	EA	1,100.00	3,300.00	0.00	0.00	4.00	4,400.00	4.00	4,400.00	0.00	4,400.00	133.33%	-1,100.00	198.97



Strand Associates, Inc.®
 1170 South Houbolt Road
 Joliet, IL 60431
 (P) 815.744.4200
 www.strand.com

January 28, 2026

CHANGE ORDER NO. 2

PROJECT: CIPP Water Main Rehabilitation Phase 1
OWNER: City of Crest Hill, Illinois
CONTRACT: 3-2024
CONTRACTOR: Fer-Pal Construction USA, LLC

Description of Change

2a	Adjusted Unit Price (AUP) No. 2–6-Inch Gate Valve (1 each [EA] at \$2,264.80/EA).	ADD	\$2,264.80
2b	AUP No. 3–Lining Pit Modification (9 EA at \$15,288.77/EA).	ADD	\$137,598.93
2c	AUP No. 4–10-Inch Butterfly Valve (4 EA at \$6,184.45/EA).	ADD	\$24,737.80
2d	Time and Material (T&M) No. 1–September 24 through 26, 2025.	ADD	\$45,008.47
2e	T&M No. 2–November 17, 2025; 360 and 358 Theodore Street B-Box Relocates.	ADD	\$12,200.75
2f	T&M No. 3–November 12, 2025; 460 Theodore Street 2-Inch Service Removal.	ADD	\$4,065.32
2g	T&M No. 4–November 21, 2025; 460 Theodore Street 2-Inch Service Reinstatement.	ADD	\$5,068.96
2h	T&M No. 5–November 14, 2025.	ADD	\$3,595.11
2i	T&M No. 6–1613 Bradway Street Ball Valve Replacement.	ADD	\$1,061.40
2j	Bid Item No. 1–Rock Excavation (70 cubic yards [CY] at \$440.00/CY).	ADD	\$30,800.00
2k	Bid Item No. 2–Removal and Disposal of Non-Clean Construction or Demolition Debris (CCDD) Material (125 tons [TON] at \$192.50/TON).	ADD	\$24,062.50
2l	Bid Item No. 4–Trench Backfill (50 CY at \$60.50/CY).	ADD	\$3,025.00
2m	Bid Item No. 6–Exploratory Excavation (2 EA at \$2,750.00/EA).	ADD	\$5,500.00

DPR:ammlS:\JOL\3800--3899\3894\073\Construction\Change Orders\CO No. 2\CO_Crest Hill_No 2.docx

City of Crest Hill–Fer-Pal Construction USA, LLC
 Contract 3-2024, Change Order No. 2
 Page 2
 January 28, 2026

2n	Bid Item No. 7–Pavement Removal (200 square yards [SY] at \$27.50/SY).	ADD	\$5,500.00
2o	Bid Item No. 10–Class B Patches, 10 Inches (242 SY at \$165.00/SY).	ADD	\$39,963.00
2p	Bid Item No. 11–Class B Patches, 12 Inches (30.3 SY at \$192.50/SY).	(DEDUCT)	(\$5,832.75)
2q	Bid Item No. 12–Class B Patches, 13 Inches (46 SY at \$214.50/SY).	(DEDUCT)	(\$9,867.00)
2r	Bid Item No. 15–Class D Patches, 10 Inches (70 SY at \$137.50/SY).	ADD	\$9,625.00
2s	Bid Item No. 16–Inlet Filters (41 EA at \$220.00/EA).	(DEDUCT)	(\$9,020.00)
2t	Bid Item No. 20–Portland Cement Concrete (PCC) Sidewalk, 5 Inches (2,435 square feet [SF] at \$18.70/SF).	(DEDUCT)	(\$45,534.50)
2u	Bid Item No. 34–Valve Vault to be Abandoned (2 EA at \$1,100.00/EA).	ADD	\$2,200.00
2v	Bid Item No. 35–Valve Vault to be Removed (3 EA at \$1,650.00/EA).	(DEDUCT)	(\$4,950.00)
2w	Bid Item No. 41–8-Inch Gate Valve (1 EA at \$2,200/EA).	ADD	\$2,200.00
2x	Bid Item No. 44–Valve Vault, Type A, Type 1 Frame, 5-Foot-Diameter (4 EA at \$10,450.00/EA).	(DEDUCT)	(\$41,800.00)
2y	Bid Item No. 45–Valve Boxes (6 EA at \$275.00/EA).	ADD	\$1,650.00
2z	Bid Item No. 47–Fire Hydrant to be Removed (1 EA at \$1,100/EA).	ADD	\$1,100.00
2aa	Bid Item No. 48–Insertion Valve, 6 Inches (1 EA at \$23,980/EA).	(DEDUCT)	(\$23,980.00)
2bb	Bid Item No. 51–Water Main Lining, 8 Inches (112 linear feet [LF] at \$125.00/LF).	ADD	\$14,000.00
2cc	Bid Item No. 52–Water Main Lining, 10 Inches (90 LF at \$150.00/LF).	ADD	\$13,500.00
2dd	Bid Item No. 54–Temporary Bypass Piping, 2 Inches (2,521 LF at \$15.00/LF).	ADD	\$37,815.00

City of Crest Hill–Fer-Pal Construction USA, LLC
 Contract 3-2024, Change Order No. 2
 Page 3
 January 28, 2026

2ee	Bid Item No. 55–Temporary Bypass Piping, 4 Inches (1,955 LF at \$20.00/LF).	(DEDUCT)	(\$39,100.00)
2ff	Bid Item No. 56–Pipe Ramp (28 EA at \$100.00/EA).	ADD	\$2,800.00
2gg	Bid Item No. 67–Illinois Department of Transportation Individual Utility Permit Bond (0.97 lump sum [LS] at \$50,000/LS).	(DEDUCT)	(\$48,500.00)
2hh	Bid Alternative Item No. A-3–Sidewalk Removal (533 SF at \$3.30/SF).	(DEDUCT)	(\$1,758.90)
2ii	Bid Alternative Item No. A-4–Curb and Curb and Gutter Removal (24 feet [FT] at \$16.50/FT).	(DEDUCT)	(\$396.00)
2jj	Bid Alternative Item No. A-6–Class D Patches, 8 Inches (31 SY at \$104.50/SY).	(DEDUCT)	(\$3,239.50)
2kk	Bid Alternative Item No. A-7–Inlet Filter (12 EA at \$220.00/EA).	(DEDUCT)	(\$2,640.00)
2ll	Bid Alternative Item No. A-8–Combination Concrete Curb and Gutter, B.6-12 (24 FT at \$110.00/FT).	(DEDUCT)	(\$2,640.00)
2mm	Bid Alternative Item No. A-9–PCC Sidewalk, 5 Inches (533 SF at \$16.50/SF).	(DEDUCT)	(\$8,794.50)
2nn	Bid Alternative Item No. A-14–Valve Vault to be Abandoned (1 EA at \$1,100.00/EA).	ADD	\$1,100.00
2oo	Bid Alternative Item No. A-16–Water Main, 6-Inch-Diameter (4 LF at \$385.00/LF).	(DEDUCT)	(\$1,540.00)
2pp	Bid Alternative Item No. A-17–Water Main, 8-Inch-Diameter (22 LF at \$192.50/LF).	(DEDUCT)	(\$4,235.00)
2qq	Bid Alternative Item No. A-19–Valve Vault , Type A, Type 1 Frame, 4-Foot-Diameter (1 EA at \$9,350.00/EA).	(DEDUCT)	(\$9,350.00)
2rr	Bid Alternative Item No. A-20–Water Main Lining, 8 Inches (60 LF at \$125.00/LF).	ADD	\$7,500.00
2ss	Bid Alternative Item No. A-21–Temporary Bypass Piping, 4 Inches (930 LF at \$30.00/LF).	(DEDUCT)	(\$27,900.00)
2tt	Bid Alternative Item No. A-22–Pipe Ramp (10 EA at \$100.00/EA).	ADD	\$1,000.00

City of Crest Hill–Fer-Pal Construction USA, LLC
 Contract 3-2024, Change Order No. 2
 Page 4
 January 28, 2026

2uu	Bid Alternative Item No. A-23–Hose Bib Repair (9 EA at \$825.00/EA).	(DEDUCT)	(\$7,425.00)
2vv	Bid Alternative Item No. A-25–Addenda Pit Excavation (23.30 SY at \$1,500/SY).	(DEDUCT)	(\$34,950.00)
2ww	Bid Alternative Item No. A-26–Addenda Water Service Internal Reinstatement (3 EA at \$750.00/EA).	ADD	\$2,250.00
TOTAL VALUE OF THIS CHANGE ORDER:		ADD	\$107,738.89

Contract Price Adjustment

Original Contract Price	\$2,479,970.40
Previous Change Order Adjustments	\$5.30
Adjustment in Contract Price this Change Order	\$107,738.89
Current Contract Price including this Change Order	\$2,587,714.59

Contract Substantial Completion Date Adjustment

Original Contract Substantial Completion Date	September 30, 2025
Contract Substantial Completion Date Adjustments due to previous Change Orders	273 Days
Contract Substantial Completion Date Adjustments due to this Change Order	0 Days
Current Substantial Contract Completion Dates including all Change Orders	June 30, 2026

Contract Final Completion Date Adjustment

Original Contract Final Completion Date	October 30, 2025
Contract Final Completion Date Adjustments due to previous Change Orders	274 Days
Contract Final Completion Date Adjustments due to this Change Order	0 Days
Current Final Contract Completion Dates including all Change Orders	July 31, 2026

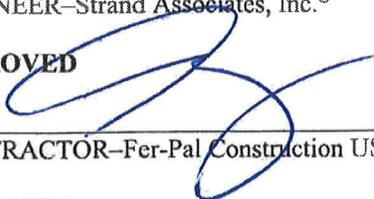
This document shall become a supplement to the Contract and all provisions will apply hereto.

RECOMMENDED



 ENGINEER–Strand Associates, Inc.® 1/30/2026
 Date

APPROVED



 CONTRACTOR–Fer-Pal Construction USA, LLC 01/30/26
 Date

APPROVED

 OWNER–City of Crest Hill, Illinois Date

Illinois Works Apprenticeship Initiative Quarterly Periodic Loan Applicant/Grantee Report

Organization Name	City of Crest Hill	FEIN Number	36-6009518	UEIN Number	JU4MXRLL9KD6
Loan/Grant Awarding Agency	EPA	Construction Start Date	September 08, 2025	Construction End Date	July 31, 2026
Loan/Grant Number	L176384	Estimated Total Project Costs	\$2,479,975.70	Estimated Total State Contribution	\$2,587,714.59

Reporting Period: Period Start Date Period End Date

Applicable Apprenticeship Goal (Select all that apply):

10% total project cost 10% total state contribution only

Waiver Approved by IL DCEO IL DCEO Waiver Approval Date

(If a waiver was granted for any prevailing wage classification, the Grantee does not need to report on those classifications on this form.)

Reduction Approved by IL DCEO IL DCEO Reduction Approval Date

(If selected, enter the applicable prevailing wage classification(s) and approved reduced percentage(s).)

Prevailing Wage Classification	Reduced Percentage	Prevailing Wage Classification	Reduced Percentage

Illinois Works Apprenticeship Initiative Quarterly Periodic Loan Applicant/Grantee Report

Please provide information in this chart for the entire project if the apprenticeship goal applies to the entire project.
Provide information for only the state contribution if the apprenticeship goal applies only to state appropriated capital funds.

Prevailing Wage Classification	Total Hours for Classification in Reporting Period	Total Apprenticeship Hours for Classification in Reporting Period	% of Apprenticeship Hours	Total Hours for Classification (Cumulative from Start of the Project)	Total Apprenticeship Hours (Cumulative from Start of the Project)	% of Apprenticeship Hours (Cumulative from Start of the Project)	If no apprenticeship hours recorded, explain.
Laborers	2383.5	756.5	32%	4669.5	1646.5	35%	
Operators	270	0	0	464	0	0	No Apprentices
Foreman	260	0	0	420	0	0	No Apprentices
Plumbers	5	0	0	29	0	0	No Apprentices

Organization Certification and State Agency Acknowledgement

1. Organization Certification:

By signing this form, I certify to the best of my knowledge and belief that the form is true, complete and accurate and that any false, fictitious or fraudulent information or the omission of any material fact could result in the immediate termination of my grant award(s).

City of Crest Hill

Institution/Organization Name:

Printed Name (Executive Director or equivalent):

Signature (Executive Director or equivalent):

Title (Executive Director or equivalent):

Date/Time Field

2. State Agency Acknowledgement:

State Agency

Printed Name

Signature:

Title

Date/Time Field



ILLINOIS WATER REVOLVING LOAN FUND REQUEST FOR LOAN DISBURSEMENT

Complete this form for each request for disbursement from the State Water Revolving Fund pursuant to the executed loan agreement. Report **total cumulative costs** incurred to date and submit copies of all supporting invoices. Submit cost allocation if there are other funding sources.

PLEASE COMPLETE, PRINT, SIGN, SCAN, AND EMAIL TO EPA.LOANMGMT@ILLINOIS.GOV

LOAN RECIPIENT: City of Crest Hill LOAN NUMBER: L17- 6384

SERVICE DATES FOR THIS REQUEST:

FROM: 11/01/2025 PAY REQUEST NUMBER: 2

TO: 01/08/2026 DATE SUBMITTED: _____

	ELIGIBLE BUDGET (Per grant agreement +/- IEPA APPROVED change orders)	TOTAL CUMULATIVE COSTS INCURRED TO DATE	TOTAL CUMULATIVE ELIGIBLE COSTS INCURRED TO DATE
LEGAL/ADMINISTRATIVE	0	0	
DESIGN ENGINEERING	120100	120100	120100
CONSTRUCTION ENGINEERING	178500	100059.54	100059.54
CONSTRUCTION (before retainage) <small>*List each contractor separately</small>	2479975.7	1662401.43	1662401.43
Other:			
TOTAL COSTS TO DATE		1882560.97	1882560.97
LESS RETAINAGE <small>*List each contractor separately</small>		129385.73	129385.73
LESS PAID WITH OTHER FUNDING SOURCES		0	0
LESS TOTAL INTEREST EARNED ON INVESTED FUNDS			0
LESS TOTAL DISBURSEMENTS TO DATE			1078900.1
LESS ROUNDING ADJUSTMENTS FOR BONDS (IF NECESSARY)			0
NET DISBURSEMENT REQUESTED			674275.14

FOR AGENCY USE ONLY

PREPARED BY: _____ DATE: _____

APPROVED BY: _____ DATE: _____



Illinois Environmental Protection Agency

2520 West Iles Avenue • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217)782-2027

LOAN RECIPIENT: City of Crest Hill

PAY REQUEST NUMBER: 2

LOAN NUMBER: L17- 6384

Please indicate compliance with the following by marking the corresponding box:

<input checked="" type="checkbox"/>	This disbursement request constitutes a report in accordance with Section 4(b)(2) of the Illinois Grant Funds Recovery Act (30 ILCS 705/4(b)(2)) and is intended to describe the progress of the project and the expenditure of the loan funds related thereto.
<input checked="" type="checkbox"/>	The loan recipient is in compliance with all Standard and Special Conditions of the Loan Agreement and any subsequent Amendments executed for this loan project.
<input checked="" type="checkbox"/>	No refunds, rebates, or credits have been received by the loan recipient.
<input checked="" type="checkbox"/>	The loan recipient is in compliance with the wage rate requirements established in rules issued by the U.S. Department of Labor to implement the Davis-Bacon Wage Act and other related acts (29 CFR Parts 1, 3, and 5). Certified payroll records for the time period covered by the submitted invoices are being maintained and are available for review.
<input checked="" type="checkbox"/>	If this disbursement contains construction costs, the Illinois Works Apprenticeship Initiative Periodic Report is included with this request. Only applies to loans issued since May 8, 2020.
<input checked="" type="checkbox"/>	Engineering charges have been reviewed, and are reasonable, supported, and separated with documentation and in accordance with the approved engineering contract. The loan recipient acknowledges that no construction observation charges after the approved final completion date are eligible for loan reimbursement.
<input checked="" type="checkbox"/>	Each prime contractor has current and appropriate insurance coverage including workman's compensation, public liability and property damage, fire, and extended coverage including "All Risk" type of Builder's Risk Insurance.
<input checked="" type="checkbox"/>	Flood insurance has been acquired and maintained on eligible insurable structures under construction pursuant to the National Flood Insurance Act of 1968, as amended; or official exclusion from flood insurance requirements has been received from the Federal Emergency Management Agency; or there are no insurable structures located within a flood plain.
<input type="checkbox"/>	This is a first or final disbursement request and the additional checklist has been completed and submitted.

PLEASE COMPLETE, PRINT, SIGN, SCAN, AND EMAIL TO EPA.LOANMGMT@ILLINOIS.GOV

I hereby certify that this request for disbursement is, to the best of my knowledge and belief, a true and accurate request for disbursement, that it is made in accordance with the conditions of the loan for the project, and that I am authorized to request disbursement on behalf of the borrower.

SIGNATURE OF AUTHORIZED REPRESENTATIVE: _____ **DATE:** _____

PRINT OR TYPE: _____ **TITLE:** _____

FIRST DISBURSEMENT CHECKLIST

Please indicate compliance with the following by marking the corresponding box:

<input type="checkbox"/>	Executed construction contract documents have been submitted to Illinois EPA and include the non-discrimination clause, Davis-Bacon language, and Davis-Bacon wage rate tables.
<input type="checkbox"/>	Performance and payment bonds (dated not earlier than the date of the executed contract), certificate of insurance with the loan recipient as an additional insured, and notice to proceed have been submitted to the Illinois EPA.
<input checked="" type="checkbox"/>	Copies of agreements or grants providing other funding for this project have been submitted to the Illinois EPA. An allocation of funds from the other funding sources will be provided with each loan disbursement request.
<input checked="" type="checkbox"/>	The public notification/signage requirement has been met and the Certificate of Completion has been submitted to the Illinois EPA.
<input checked="" type="checkbox"/>	The Illinois Works Jobs Program Act Apprenticeship Initiative Budget Supplement form has been submitted to the IEPA within 90 days of the grant agreement.

FINAL DISBURSEMENT CHECKLIST

Please indicate compliance with the following by marking the corresponding box:

<input type="checkbox"/>	If construction has been completed, the newly-constructed facility is being operated in accordance with the provisions of the Clean Water Act or Safe Drinking Water Act, Illinois Environmental Protection Act and all regulations adopted thereunder.
<input type="checkbox"/>	Change orders for final quantities have been submitted to the IEPA and match the contractor's final costs.
<input type="checkbox"/>	The appropriate Illinois EPA regional field office has been notified in writing of the completion of construction, plans of record have been forwarded to that office, and a final inspection has been requested. A copy of the request for inspection has already been provided to the Post-Construction Unit or is included with the final disbursement request.
<input type="checkbox"/>	Proof of flood insurance has been submitted to the IEPA pursuant to the National Flood Insurance Act of 1968, as amended; or official exclusion from flood insurance requirements has been received from the Federal Emergency Management Agency.
<input type="checkbox"/>	The Certification of Compliance with Public Works Project Apprenticeship Goals has been submitted to the Illinois EPA. Only applies to loans issued since May 8, 2020.

AFTER FINAL DISBURSEMENT

Within 30 days after the warrant (check) from the State Comptroller has been issued, the recipient shall submit to the Illinois EPA:

<input type="checkbox"/>	Final lien waivers from all primary contractors.
<input type="checkbox"/>	Certification by the recipient that all bills have been paid.
<input type="checkbox"/>	Certification by the recipient of training and operation and maintenance documents.
<input type="checkbox"/>	Release discharging the State of Illinois, its officers, agents, and employees from all liabilities, obligations, and claims arising out of the project work.
<input type="checkbox"/>	If the loan application for a treatment works (WPC) project was received after September 30, 2014, certification by the recipient that a Fiscal Sustainability Plan has been developed and implemented in accordance with the Water Resources Reform and Development Act (WRRDA) of 2014.

I hereby certify that this request for disbursement is, to the best of my knowledge and belief, a true and accurate request for disbursement, that it is made in accordance with the conditions of the loan for the project, and that I am authorized to request disbursement on behalf of the borrower.

SIGNATURE OF AUTHORIZED

REPRESENTATIVE: _____ **DATE:** _____

PRINT OR TYPE: _____ **TITLE:** _____

WAIVER OF LIEN TO DATE

STATE OF ILLINOIS

COUNTY OF COOK

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by **City of Crest Hill, IL**, to furnish Water Main Lining work for the premises known as Crest Hill, IL-
Broadway St. Water Main Lining of which the City of Crest Hill, IL is the owner.

THE undersigned, for and in consideration of **Four Hundred Fifty Four Thousand One Hundred Fifteen Dollars and 60/100 \$454,115.60** Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged, do(es) hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of all labor, services, material, fixtures, apparatus or machinery, furnished to this date by the undersigned for the above-described premises, **INCLUDING EXTRAS.** *

DATE: 2/02/2026

Blaine Preston

COMPANY NAME: **Fer-Pal Construction USA, LLC**
ADDRESS: **1350 GASKET DRIVE, ELGIN, IL 60120**

SIGNATURE: _____

NAME / TITLE: **Blaine Preston / Secretary**

* EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS

COUNTY OF COOK

TO WHOM IT MAY CONCERN:

THE undersigned, **Blaine Preston**, being duly sworn, deposes and says that he or she is **Secretary** of **FER-PAL CONSTRUCTION USA, LLC** who is the Contractor furnishing **WATER MAIN LINING** work on the project known as **Crest Hill Broadway Street** of which the **Village of Crest Hill, IL** is the owner and delivered unconditionally and that there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names and addresses of all parties who have furnished material or labor, or both, for said work and all parties having contracts or subcontracts for specific portions of said work or for material entering the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

NAMES	WHAT FOR	CONTRACT PRICE INCLUDING EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
Fer-Pal Construction USA, LLC	Water Main Lining	\$2,587,714.59	\$1,078,900.10	\$454,115.60	\$1,054,698.89
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE.		\$2,587,714.59	\$1,078,900.10	\$454,115.60	\$1,054,698.89

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

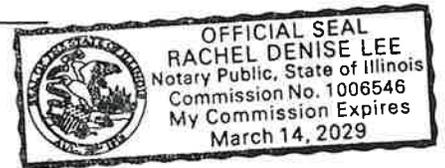
DATE 2/02/2026

SIGNATURE: _____

Blaine Preston

Subscribed and sworn to before me this 2nd of February 2026

Rachel Denise Lee
NOTARY PUBLIC



* EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

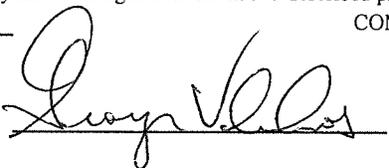
PARTIAL WAIVER OF LIEN

STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)
 TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been retained by Fer-Pal Construction USA LLC to furnish: Excavation Work
 for the project known as CIPP Water Main Rehabilitation Phase 1, Contract 3-2024

of which City of Crest Hill is the owner.
 THE undersigned, for and in consideration of Four Hundred Fifty Eight Thousand Four Hundred Seventy Six Dollars and 50/100s

(\$ 458,476.50) Dollars, and other good and valuable consideration, the receipt whereof is hereby acknowledged, do(es) hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds, or other considerations due or to become due from the owner, on account of labor, services, material, fixtures, apparatus or machinery, furnished to this date by the undersigned for the above-described premises.

DATE 02/04/26 COMPANY NAME Sheridan Plumbing & Sewer, Inc
 ADDRESS 6754 West 74th Street
Bedford Park, IL 60638
 SIGNATURE AND TITLE  George Vlahos, President

NOTE: All waivers must be for the full amount paid. If waiver is for a corporation, corporate name should be used, corporate seal affixed and title of officer signing waiver should be set forth; if waiver is for a partnership, the partnership name should be used, partner should sign and designate himself as partner.

CONTRACTOR'S AFFIDAVIT

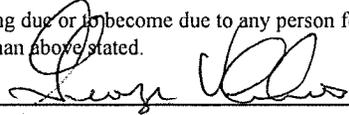
STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)
 TO WHOM IT MAY CONCERN:

THE undersigned, being suly sworn, deposes and says that he/she is President of Sheridan Plumbing & Sewer, Inc
 who is the contractor of the CIPP Water Main Rehabilitation, Contract 3-2024
 work on the building located at _____ and owned by: City of Crest Hill

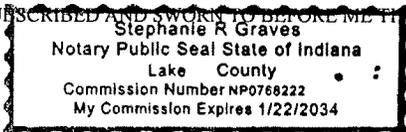
That the total amount of the contract including extras \$ 1,359,401.98 Dollars on which he/she has received payment of \$0.00 Dollars prior to this payment. That all waivers are true, correct, and genuine and delivered unconditionally and that there is no claim either legal or equitable to defect the validity of said waivers. That the following are the names and addresses of all parties who have furnished material or labor, or both, for said work and all parties having contracts or subcontracts for specific portions of said work or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

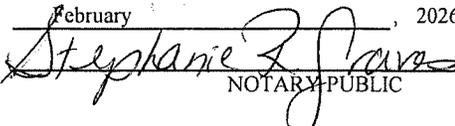
NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLUDING EXTRAS	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
Sheridan Plumbing & Sewer, Inc	Excavating	\$1,098,153.08	\$0.00	\$415,537.25	\$682,615.83
Kreative Scape	Concrete	\$160,575.00	\$76,970.06	\$26,450.35	\$57,154.59
Midwest Chlorinating, Inc	Materials/ Testing	\$16,000.00	\$7,250.00	\$8,046.00	\$704.00
Precision Pavement	Paving	\$17,898.90	\$0.00	\$0.00	\$17,898.90
Premium Concrete Cutting, Inc.	Asphalt	\$10,000.00	\$0.00	\$8,442.90	\$1,557.10
Schollmeyer Landscaping, Inc.	Landscaping	\$26,500.00	\$0.00	\$0.00	\$26,500.00
TAT Enterprises, Inc.	Asphalt	\$30,275.00	\$0.00	\$0.00	\$30,275.00
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE		\$1,359,401.98	\$84,220.06	\$458,476.50	\$816,705.42

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

DATE 02/04/26 SIGNATURE  _____

SUBSCRIBED AND SWORN TO BEFORE ME THIS _____ 4th DAY OF _____ February, 2026




 NOTARY PUBLIC

WAIVER OF LIEN TO DATE

STATE OF ILLINOIS

Gty #: _____

COUNTY OF: DuPage

Escrow #: _____

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by FER-PAL CONSTRUCTION USA LLC
to furnish TRAFFIC CONTROL & PROTECTION
for the premises known as CIPP WATER MAIN REHABILITATION PHASE 1, CONTRACT 3-2024
of which CITY OF CREST HILL, ILLINOIS

THE undersigned, for and in consideration of Sixty Seven Thousand Six Hundred Sixty Seven and 29/100
\$ 67,667.29 Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged, do(es) hereby
waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and
on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys,
funds or other considerations due or to become due from the owner, on account of all labor, services, material, fixtures, apparatus or machinery,
heretofore furnished, or which may be furnished to this date, by the undersigned for the above-described premises,
INCLUDING EXTRAS.*

DATE 2/3/2026 COMPANY NAME D2K Traffic Safety, Inc.
ADDRESS 1400 Powis Road, West Chicago, IL 60185

SIGNATURE AND TITLE [Signature], Vice President

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS

COUNTY OF DuPage

TO WHOM IT MAY CONCERN:

THE UNDERSIGNED, (NAME) Devvon Holst Clay BEING DULY SWORN, DEPOSES
AND SAYS THAT HE OR SHE IS (POSITION) Vice President OF
(COMPANY NAME) D2K Traffic Safety, Inc. WHO IS THE
CONTRACTOR FURNISHING Traffic Control & Protection WORK ON THE BUILDING
LOCATED AT CIPP WATER MAIN REHABILITATION PHASE 1, CONTRACT 3-2024
OWNED BY CITY OF CREST HILL, ILLINOIS

That the total amount of the contract including extras* is \$ 120,235.65 on which he or she has received payment of \$ -
prior to this payment. That all waivers are true, correct and genuine and delivered unconditionally and that there is no claim either legal or equitable to
defeat the validity of said waivers. That the following are the names and addresses of all parties who have furnished material or labor, or both, for said
work and all parties having contracts or sub contracts for specific portions of said work or for material entering into the construction thereof and the
amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans
and specifications:

NAMES AND ADDRESSES	WHAT FOR	CONTRACT PRICE INCLUDING EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
D2K Traffic Safety, Inc.	Traffic Control	\$ 120,235.65	\$ -	\$ 67,667.29	\$ 52,568.36
					\$ -
					\$ -
					\$ -
					\$ -
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE		\$ 120,235.65	\$ -	\$ 67,667.29	\$ 52,568.36

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work
of any kind done or to be done upon or in connection with said work other than above stated.

DATE: 2/3/2026 SIGNATURE: [Signature]

SUBSCRIBED AND SWORN TO BEFORE ME THIS 3rd DAY OF February 2026

*EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

[Signature]
NOTARY PUBLIC



WAIVER OF LIEN TO DATE

STATE OF ILLINOIS
 COUNTY OF COOK

TO WHOM IT MAY CONCERN:

WHEREAS the undersigned has been employed by **The City of Crest Hill, IL** to furnish Water Main Lining work for the premises known as CIPP WM Rehabilitation Phase 1-Contract 3-2024 of which the The City of Crest Hill is the owner.

THE undersigned, for and in consideration of **TWO HUNDRED TWENTY FIVE THOUSAND FOUR HUNDRED NINETY SEVEN DOLLARS AND 45/100 (225,497.45)** Dollars, and other good and valuable considerations, the receipt whereof is hereby acknowledged, do(es) hereby waive and release any and all lien or claim of, or right to, lien, under the statutes of the State of Illinois, relating to mechanics' liens, with respect to and on said above-described premises, and the improvements thereon, and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the owner, on account of all labor, services, material, fixtures, apparatus or machinery, furnished to this date by the undersigned for the above-described premises, **INCLUDING EXTRAS. ***

DATE: 2/4/2026

COMPANY NAME: **H2O Infrastructure, Inc.**
 ADDRESS: **1350 GASKET DRIVE, ELGIN, IL 60120**

SIGNATURE: _____

NAME / TITLE: **Julianna McKaigue / President**

* EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.

CONTRACTOR'S AFFIDAVIT

STATE OF ILLINOIS
 COUNTY OF COOK

TO WHOM IT MAY CONCERN:

THE undersigned, **Julianna McKaigue**, being duly sworn, deposes and says that he or she is **President** of **H2O Infrastructure, Inc.** who is the Contractor furnishing **Labor for the water main lining** work on the project known as **Water Main Evaluation & Rehabilitation Project** of which is owned by the City of Crest Hill, IL and delivered unconditionally and that there is no claim either legal or equitable to defeat the validity of said waivers. That the following are the names and addresses of all parties who have furnished material or labor, or both, for said work and all parties having contracts or subcontracts for specific portions of said work or for material entering into the construction thereof and the amount due or to become due to each, and that the items mentioned include all labor and material required to complete said work according to plans and specifications:

NAMES	WHAT FOR	CONTRACT PRICE INCLUDING EXTRAS*	AMOUNT PAID	THIS PAYMENT	BALANCE DUE
H2O Infrastructure, Inc.	Labor	326,693.80	225,497.45	-0-	101,196.35
TOTAL LABOR AND MATERIAL INCLUDING EXTRAS* TO COMPLETE.		326,693.80	225,497.45	-0-	101,196.35

That there are no other contracts for said work outstanding, and that there is nothing due or to become due to any person for material, labor or other work of any kind done or to be done upon or in connection with said work other than above stated.

DATE 2/4/2026

SIGNATURE: _____

Subscribed and sworn to before me this 4 of February 2026

Rachel Denise Lee
 NOTARY PUBLIC



* EXTRAS INCLUDE BUT ARE NOT LIMITED TO CHANGE ORDERS, BOTH ORAL AND WRITTEN, TO THE CONTRACT.



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

August 12, 2025
Project No: 3894.073
Invoice No: 0228700

Project: 3894.073 Water Main CIPP Lining Ph. 1 -

Construction RPR

Professional Services from Beginning of Project through July 31, 2025

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
	1.00	358.04	358.04
	.75	294.84	221.13
	1.00	290.15	290.15
	4.25	281.21	1,195.14
	.25	267.24	66.81
	6.75	226.10	1,526.18
	11.50	215.54	2,478.71
	.50	215.21	107.61
	8.50	140.94	1,197.99
TECHNICIAN			
	.25	158.60	39.65
ADMINISTRATIVE			
	<u>7.75</u>	125.72	<u>974.33</u>
	42.50		8,455.74

Total Labor 8,455.74

Total Expenses 518.83

Total this Invoice \$8,974.57

Contract Amount 178,500.00

Total Billings to Date 8,974.57



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

September 12, 2025
Project No: 3894.073
Invoice No: 0229903

Project: 3894.073 Water Main CIPP Lining Ph. 1 -

Construction RPR

Professional Services: August 1, 2025 through August 31, 2025

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
	.50	294.84	147.42
	1.00	226.10	226.10
	11.50	140.94	1,620.81
	26.50	133.04	3,525.56
ADMINISTRATIVE			
	2.50	125.72	314.30
	42.00		5,834.19

Total Labor 5,834.19

Total Expenses 527.13

Total this Invoice \$6,361.32

Contract Amount 178,500.00

Total Billings to Date 15,335.89



Strand Associates, Inc.
 1170 South Houbolt Road
 Joliet, IL 60431
 (815) 744-4200

Invoice

Ronald Wiedeman
 City of Crest Hill
 20600 City Center Blvd
 Crest Hill, IL 60403

October 12, 2025
 Project No: 3894.073
 Invoice No: 0231055

Project: 3894.073 Water Main CIPP Lining Ph. 1 -

Construction RPR

Professional Services Billed: September 1, 2025 through September 30, 2025

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
	.75	311.28	233.46
	1.25	294.84	368.55
	17.50	226.10	3,956.75
	27.25	140.94	3,840.62
	146.00	133.04	19,423.84
ADMINISTRATIVE			
	1.50	125.72	188.58
	194.25		28,011.80
Total Labor			28,011.80
Total Expenses			675.14
		Total this Invoice	\$28,686.94

Outstanding Invoices

Number	Date	Balance
0229903	9/12/2025	6,361.32
Total		6,361.32

Contract Amount 178,500.00

Total Billings to Date 44,022.83



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

November 13, 2025
Project No: 3894.073
Invoice No: 0232156

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

Project: 3894.073 Water Main CIPP Lining Ph. 1 -

Construction RPR

Professional Services Billed: October 1, 2025 through October 31, 2025

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
	.50	294.84	147.42
	8.00	226.10	1,808.80
	1.25	203.62	254.53
	.50	157.75	78.88
	24.75	140.94	3,488.27
	174.50	133.04	23,215.48
ADMINISTRATIVE			
	<u>.50</u>	125.72	<u>62.86</u>
	210.00		29,056.24
Total Labor			29,056.24
Total Expenses			1,086.58
		Total this Invoice	\$30,142.82

Contract Amount 178,500.00

Total Billings to Date 74,165.65



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

December 10, 2025
Project No: 3894.073
Invoice No: 0233449

Project: 3894.073 Water Main CIPP Lining Ph. 1 -

Construction RPR

Professional Services Billed: November 1, 2025 through November 30, 2025

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
	10.50	226.10	2,374.05	
	.50	203.62	101.81	
	1.25	157.75	197.19	
	17.25	140.94	2,431.22	
	148.00	133.04	19,689.92	
ADMINISTRATIVE				
	.50	125.72	62.86	
	178.00		24,857.05	
Total Labor				24,857.05
Total Expenses				1,036.84
				Total this Invoice
				\$25,893.89

Outstanding Invoices

Number	Date	Balance
0232156	11/13/2025	30,142.82
Total		30,142.82

Contract Amount 178,500.00

Total Billings to Date 100,059.54

Invoice No.	Expense				Sum
	Miles	Mileage	Office	Computer	
0228700			\$10.01	\$508.82	\$518.83
0229903			\$60.06	\$467.07	\$527.13
0231055				\$675.14	\$675.14
0232156	10	\$7.70		\$1,078.88	\$1,086.58
0233449			\$39.27	\$997.57	\$1,036.84



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

October 13, 2023
Project No: 3894.065
Invoice No: 0203117

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: September 1, 2023 through September 30, 2023

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
Bridwell, Sean	.25	164.97	41.24
Bunker, Joseph	.25	333.43	83.36
Druszkowski, Ethan	8.75	133.83	1,171.01
Petrou, Corrina	3.00	131.97	395.91
Spinelli, Anthony	5.00	205.45	1,027.25
Ulm, Chris	1.25	272.58	340.73
Waldron, Michael	1.00	268.00	268.00
ENGINEER Subtotal	19.50		3,327.50
TECHNICIAN			
Fryman, Sarah	.25	140.30	35.08
TECHNICIAN Subtotal	.25		35.08
ADMINISTRATIVE			
Christensen, Gretchen	1.00	113.95	113.95
Egeland, Deirdre	2.00	113.95	227.90
Exley, Anita	1.25	113.95	142.44
Meilinger, Adria	.25	113.95	28.49
ADMINISTRATIVE Subtotal	4.50		512.78
	24.25		3,875.36
Total Labor			3,875.36
Total Expenses			378.93
		Total this Project	\$4,254.29

Contract Amount 201,200.00

Total Billings to Date 4,254.29

Project:	3894.066	CIPP Contract 1 - Final Design/Bidding
		Total this Project
		0.00

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0203117
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Project:	3894.067	CIPP Contract 2 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.068	CIPP Contract 3 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.069	CIPP Contract 4 - Final Design/Bidding		
		Total this Project		0.00

		Total this Invoice		\$4,254.29
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Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

November 13, 2023
Project No: 3894.065
Invoice No: 0204346

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: October 1, 2023 through October 31, 2023

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
Druskowski, Ethan	5.75	133.83	769.52	
Spinelli, Anthony	1.00	205.45	205.45	
Waldron, Michael	<u>.75</u>	268.00	<u>201.00</u>	
ENGINEER Subtotal	7.50		1,175.97	
TECHNICIAN				
Fryman, Sarah	<u>1.00</u>	140.30	<u>140.30</u>	
TECHNICIAN Subtotal	1.00		140.30	
ADMINISTRATIVE				
Christensen, Gretchen	.25	113.95	28.49	
Meilinger, Adria	<u>.75</u>	113.95	<u>85.46</u>	
ADMINISTRATIVE Subtotal	<u>1.00</u>		<u>113.95</u>	
	9.50		1,430.22	
Total Labor				1,430.22
Total Expenses				156.99
				Total this Project \$1,587.21

Outstanding Invoices

Number	Date	Balance
0203117	10/13/2023	4,254.29
Total		4,254.29

Contract Amount 201,200.00

Total Billings to Date 5,841.50

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project: 3894.067 CIPP Contract 2 - Final Design/Bidding

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0204346
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Total this Project	0.00
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Project:	3894.068	CIPP Contract 3 - Final Design/Bidding
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Total this Project	0.00
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Project:	3894.069	CIPP Contract 4 - Final Design/Bidding
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Total this Project	0.00
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Total this Invoice	\$1,587.21
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Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

December 13, 2023
Project No: 3894.065
Invoice No: 0205274

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: November 1, 2023 through November 30, 2023

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
Druskowski, Ethan	11.00	133.83	1,472.13	
Petrou, Corrina	3.00	131.97	395.91	
Spinelli, Anthony	3.50	205.45	719.08	
ENGINEER Subtotal	17.50		2,587.12	
	17.50		2,587.12	
Total Labor				2,587.12
Total Expenses				181.28
				Total this Project \$2,768.40

Outstanding Invoices

Number	Date	Balance
0203117	10/13/2023	4,254.29
0204346	11/13/2023	1,587.21
Total		5,841.50

Contract Amount 201,200.00

Total Billings to Date 8,609.90

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project: 3894.067 CIPP Contract 2 - Final Design/Bidding
Total this Project 0.00

Project: 3894.068 CIPP Contract 3 - Final Design/Bidding

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0205274
			Total this Project	0.00

Project:	3894.069	CIPP Contract 4 - Final Design/Bidding		
			Total this Project	0.00
			Total this Invoice	\$2,768.40



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

January 12, 2024
Project No: 3894.065
Invoice No: 0206626

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: December 1, 2023 through December 31, 2023

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
Druskowski, Ethan	6.00	133.83	802.98
Petrou, Corrina	.50	131.97	65.99
Waldron, Michael	.50	268.00	134.00
ENGINEER Subtotal	7.00		1,002.97
ADMINISTRATIVE			
Exley, Anita	.75	113.95	85.46
Mohr, Catrina	.25	113.95	28.49
Murray-DRAKE, Shannon	.50	113.95	56.98
Roberts, Laura	.50	113.95	56.98
Smith, Melanie	4.25	113.95	484.29
ADMINISTRATIVE Subtotal	6.25		712.20
	13.25		1,715.17
Total Labor			1,715.17
Total Expenses			205.57
		Total this Project	\$1,920.74

Outstanding Invoices

Number	Date	Balance
0203117	10/13/2023	4,254.29
Total		4,254.29

Contract Amount 201,200.00

Total Billings to Date 10,530.64

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project: 3894.067 CIPP Contract 2 - Final Design/Bidding

TERMS: Payment is due within 30 days of the date on this invoice.

Please Remit Payment To: Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0206626
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Total this Project	0.00
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Project:	3894.068	CIPP Contract 3 - Final Design/Bidding
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Total this Project	0.00
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Project:	3894.069	CIPP Contract 4 - Final Design/Bidding
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Total this Project	0.00
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Total this Invoice	\$1,920.74
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Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

February 12, 2024
Project No: 3894.065
Invoice No: 0207126

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: January 1, 2024 through January 31, 2024

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
Bridwell, Sean	.75	164.97	123.73
Bunker, Joseph	.75	333.43	250.07
Druszkowski, Ethan	8.50	133.83	1,137.56
Gabrisko, Darcie	2.00	357.37	714.74
Locy, Kent	.50	308.02	154.01
Spinelli, Anthony	9.25	205.45	1,900.41
Ulm, Chris	1.50	272.58	408.87
Waldron, Michael	1.25	268.00	335.00
ENGINEER Subtotal	24.50		5,024.39
ADMINISTRATIVE			
Christensen, Gretchen	1.00	113.95	113.95
Egeland, Deirdre	.75	113.95	85.46
Exley, Anita	1.75	113.95	199.41
Meilinger, Adria	1.25	113.95	142.44
Mohr, Catrina	.75	113.95	85.46
Murray, Shannon	.50	113.95	56.98
O'Hearn, Maria	.75	113.95	85.46
Smith, Melanie	4.00	113.95	455.80
ADMINISTRATIVE Subtotal	10.75		1,224.96
	35.25		6,249.35
Total Labor			6,249.35
Total Expenses			567.72
		Total this Project	\$6,817.07

Contract Amount 195,700.00

Total Billings to Date 17,347.71

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

TERMS: Payment is due within 30 days of the date on this invoice.

Please Remit Payment To: Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0207126
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Project: 3894.067 CIPP Contract 2 - Final Design/Bidding
Total this Project 0.00

Project: 3894.068 CIPP Contract 3 - Final Design/Bidding
Total this Project 0.00

Project: 3894.069 CIPP Contract 4 - Final Design/Bidding
Total this Project 0.00

Total this Invoice \$6,817.07



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

March 13, 2024
Project No: 3894.065
Invoice No: 0208850

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: February 1, 2024 through February 29, 2024

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
Spinelli, Anthony	10.00	205.45	2,054.50	
Ulm, Chris	1.25	272.58	340.73	
Waldron, Michael	.75	268.00	201.00	
ENGINEER Subtotal	12.00		2,596.23	
ADMINISTRATIVE				
Christensen, Gretchen	.50	113.95	56.98	
Meilinger, Adria	.50	113.95	56.98	
ADMINISTRATIVE Subtotal	1.00		113.96	
	13.00		2,710.19	
Total Labor				2,710.19
Total Expenses				136.51
				Total this Project \$2,846.70

Contract Amount 195,700.00

Total Billings to Date 20,194.41

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project: 3894.067 CIPP Contract 2 - Final Design/Bidding
Total this Project 0.00

Project: 3894.068 CIPP Contract 3 - Final Design/Bidding
Total this Project 0.00

TERMS: Payment is due within 30 days of the date on this invoice.

Please Remit Payment To: Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0208850
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Project: 3894.069 CIPP Contract 4 - Final Design/Bidding

Total this Project 0.00

Total this Invoice \$2,846.70



Strand Associates, Inc.
1170 South Houbolt Road
Joliet, IL 60431
(815) 744-4200

Invoice

Ronald Wiedeman
City of Crest Hill
20600 City Center Blvd
Crest Hill, IL 60403

April 11, 2024
Project No: 3894.065
Invoice No: 0209747

Project: 3894.065 CIPP Water Main Rehabilitation

Professional Services: March 1, 2024 through March 31, 2024

Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
Spinelli, Anthony	10.75	205.45	2,208.59	
Waldron, Michael	1.50	268.00	402.00	
ENGINEER Subtotal	12.25		2,610.59	
TECHNICIAN				
Wadas, Dennis	2.50	175.10	437.75	
TECHNICIAN Subtotal	2.50		437.75	
	14.75		3,048.34	
Total Labor				3,048.34
Total Expenses				202.58
				Total this Project
				\$3,250.92

Contract Amount 195,700.00

Total Billings to Date 23,445.33

Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project: 3894.067 CIPP Contract 2 - Final Design/Bidding
Total this Project 0.00

Project: 3894.068 CIPP Contract 3 - Final Design/Bidding
Total this Project 0.00

Project: 3894.069 CIPP Contract 4 - Final Design/Bidding

TERMS: Payment is due within 30 days of the date on this invoice.

Please Remit Payment To: Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0209747
			Total this Project	0.00
			Total this Invoice	\$3,250.92

TERMS: Payment is due within 30 days of the date on this invoice.

Please Remit Payment To: Strand Associates, Inc. 910 West Wingra Drive Madison, Wisconsin 53715 608-251-4843



Strand Associates, Inc.
 1170 South Houbolt Road
 Joliet, IL 60431
 (815) 744-4200

Invoice

Ronald Wiedeman
 City of Crest Hill
 20600 City Center Blvd
 Crest Hill, IL 60403

May 10, 2024
 Project No: 3894.065
 Invoice No: 0211106

Project: 3894.065 CIPP Water Main Rehabilitation

*Includes Invoice for Claassen, White & Associates
Professional Services: April 1, 2024 through April 30, 2024
Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
ENGINEER			
Bridwell, Sean	.25	164.97	41.24
Gabrisko, Darcie	.50	357.37	178.69
Rentauskas, Daniel	6.00	116.14	696.84
Spinelli, Anthony	6.00	205.45	1,232.70
Ulm, Chris	.50	272.58	136.29
Waldron, Michael	.75	268.00	201.00
ENGINEER Subtotal	14.00		2,486.76
ADMINISTRATIVE			
Christensen, Gretchen	.50	113.95	56.98
Egeland, Deirdre	.25	113.95	28.49
Exley, Anita	.75	113.95	85.46
ADMINISTRATIVE Subtotal	1.50		170.93
	15.50		2,657.69
Total Labor			2,657.69
Total Expenses			51,873.55
		Total this Project	\$54,531.24

Outstanding Invoices

Number	Date	Balance
0209747	4/11/2024	3,250.92
Total		3,250.92

Contract Amount 195,700.00

Total Billings to Date 77,976.57

 Project: 3894.066 CIPP Contract 1 - Final Design/Bidding
Total this Project 0.00

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0211106
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Project:	3894.067	CIPP Contract 2 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.068	CIPP Contract 3 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.069	CIPP Contract 4 - Final Design/Bidding		
		Total this Project		0.00

		Total this Invoice		\$54,531.24
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Local Public Agency City of Crest Hill	County Will	Section Number	State Job No.	Project No. TO #23-09
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Invoice Date 04/12/24	Firm Name Claassen, White & Associates, P.C.	From 09/25/23	To 04/12/24	Invoice No. 1 (CWA Inv #8933)
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DBE firm? Yes No

Engineering Progress Report

Item	Last Report	Percent Complete During this Period	Percent Complete Percent of Project	Percent of Project Complete	Date Due	Remarks
All tasks		100.0000%	100.0000%	100.0000%		
Total for Prime Consultant	0.0000%	100.0000%	100.0000%	100.0000%		
Subconsultants						
				0.0000%		
Total for Subconsultants	0.0000%	0.0000%		0		
Total Project	0.0000%	100.0000%	100.0000%	100.0000%		

(For Local Public Agency Use Only)

- On Schedule
- Behind Schedule

Comments

Project Manager/Engineer Signature & Date

Submitted By

Rhonda J. White, President

Representing

Claassen, White & Associates, P.C.

For Subconsultant's Progress Report:

Approved By

Prime Consultant

Strand Associates, Inc.

Work this period

Completed Scope of Services.

Anticipated work next period

None. Project complete.

Personnel Summary for Period

Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Rhonda J. White, PLS	Land Surveyor (S5)	1.5		1.5	\$55.60	\$83.40		
David A. Claassen, PLS	Land Surveyor (S5)	13.5		13.5	\$55.40	\$747.90		

Local Public Agency	County	Section Number	State Job No.	Project No.
City of Crest Hill	Will			TO #23-09

Firm Name	Date	From	To	Invoice No.
Claassen, White & Associates, P.C.	04/12/24	09/25/23	04/12/24	1 (CWA Inv #8933)

Employee	Classification	Regular Hours	Overtime Premium Hours	Hours	Rate	Direct Salaries Total	Premium Rate	Overtime Premium Cost
Keith A. Gregory, PLS	Land Surveyor (S4)	28.5		28.5	\$44.20	\$1,259.70		
Jason L. Shibley	Technician (T9)	80		80	\$39.00	\$3,120.00		
Grant J. Slowik	Technician (T8)	17.5		17.5	\$28.00	\$490.00		
Justin R. Hill	Technician (T7)	240.5		240.5	\$26.00	\$6,253.00		
Ryan M. Scheer	Technician (T5)	33		33	\$23.00	\$759.00		
Eric K. Wesel, Jr.	Technician (T4)	257.5		257.5	\$20.00	\$5,150.00		
Total Labor excluding QC/QA		672		672		\$17,863.00	Total	

QC/QA								
Rhonda J. White, PLS	Land Surveyor (S5)	6.75		6.75	\$55.60	\$375.30		
Total Labor for QC/QA		6.75		6.75		\$375.30		
TOTAL LABOR						\$18,238.30		

Direct Cost Summary for Period

Item	Max Allowable	Rate	Quantity	Total	Remarks
Overtime Premium (See Personnel Summary)					
Mileage	1755.00	\$65.000	27.00	\$1,755.00	
Total for this Period				\$1,755.00	

LOCAL AGENCY COST PLUS FIXED FEE INVOICE

Date: Invoice No.:

To

 Attention To

 Address

 City State Zip Code

From

 Address

 City State Zip Code

Local Public Agency County Section Number State Job No. Project No.

For Professional Service performed as set forth in Agreement dated: Consultant's Job No. Overhead Rate
 & Supplemental Agreement(s) dated:
 FHWA Authorization Date

1) Invoice Period From: To:

	This Invoice	Previously Invoiced	Earned to Date	Max Allowable
2) Maximum Payable				\$46,983.00
3) Direct Salaries	\$17,863.00		\$17,863.00	\$16,248.00
4) QC/QA	\$375.30		\$375.30	\$382.00
5) Payroll & Overhead				
this invoice 114.7600%	\$20,930.27		\$20,930.27	\$22,539.00
average 114.7600%				
6.) Fixed Fee= 100.0000%	\$6,059.00		\$6,059.00	\$6,059.00
7) Direct Costs Prime	\$1,755.00		\$1,755.00	\$1,755.00
8) Services by others				
<input type="checkbox"/> DBE?				\$0.00
9) Total invoiced for project including this invoice			\$46,982.57	
10) Previously Invoiced				
11) Payment Due this invoice	\$46,982.57			

I have reviewed the invoice and found it agrees with the executed Engineering Agreement for this project. The percent of work shown as completed on this invoice matches the attached Progress Report signed by the project engineer.

Approved Local Public Agency Rep. Signature & Date

I certify the costs included in this invoice have been expended and the percent of work shown as completed on this invoice is correct. As the prime consultant, work invoices included in this invoice for work done by others were reviewed and approved.

Consultant

By Signature & Date
 Digitally signed by Rhonda J. White
 Date: 2024.04.12 13:57:12 -05'00'

Name

 Title

Instructions for BLR 05621 - Page 1 of 3

NOTE: Form instructions should not be included when the form is submitted.

FOR USE ON LOCAL PUBLIC AGENCY PROJECTS ONLY

This form is used to bill local public agencies (LPA's) when the engineering agreement indicates payments to be made by the Cost Plus Fixed Fee Method. For more information refer to the Bureau of Local Roads and Streets Manual (BLRS), Chapter 5. When the form is completed electronically, once a field is completed it will auto-populate in the remainder of the form for the same field.

Basic Instructions: To expedite processing your invoices, please follow these guidelines when preparing & submitting invoices for payment:

1. Complete the sections in order of appearance. Project information and totals feed into progressive sections. Complete blue and yellow highlighted fields only.
2. On the progress report form, the progress must be documented in the "Work this Period" and "Anticipated Work Next Period" fields. If there are issues impacting the project schedule, they should be discussed here as well.
3. If a supplemental is executed resulting in a change in the labor dollars, the percentages on the progress report will typically require revisions. The percentages provided in "% Complete Last Report" and/or "% of Project" can be adjusted to reflect the changes in labor dollars.
4. When necessary, add lines for additional items, employees and/or subconsultants. Buttons are provided in each section to add rows.
Note: Meals can be charged only if associated with travel. If overnight travel, per diem should be used in 1/4 day increments in accordance with the Illinois State Travel Control Board (<http://www.illinois.gov/cms/employees/travel/pages/travelreimbursement.aspx>)
Note: Direct costs must be negotiated & included in your agreement to be reimbursable, and should be supported with receipts or other documentation unless otherwise directed. Please do not submit direct costs that cannot be processed. If a direct cost needs to be added, a supplemental agreement must be approved.
5. **For Subconsultant Invoices:** Subconsultant should submit the proper invoice form to the prime consultant for payment. The Progress Report for the Subconsultant MUST be signed as approved, verifying the subconsultant has completed the percentage of work they are invoicing the prime consultant for. The actual invoice MUST be signed as approved by the prime consultant and a copy Must be included with the invoice form the prime consultant as documentation for "Services by Others."
6. Include copies of certified timecards.
7. When approved overhead changes, submit a copy of the approval letter with the first affected invoice.

Engineering Progress Report	Lines in the tables below can be inserted as needed.
Local Public Agency	Insert the name of the LPA for which the project is for.
County	Insert the name of the County in which the LPA is located.
Section Number	Insert the section number assigned to this project without dashes. The dashes will be inserted electronically.
State Job No.	Insert the job number assigned to this project without the dashes. The dashes will be inserted electronically.
Project No.	Insert the project number assigned to this project.
Invoice Date	Insert the date this document is being prepared.
Firm Name	Insert the Prime Consultant firm name.
From	Insert the beginning date of the period covered by this summary.
To	Insert the ending date of the period covered by this summary.
Invoice No.	Insert the invoice number for this invoice, use consecutive numbers.
Item	Insert the work item.
Percent Complete	
Last Report	Insert the percentage completed from the last report for this work item.
During This Period	Insert the percentage complete this invoice for this work item.
Percentage of Project	Insert the percentage of this work item represents of the total project.
Percentage of Project Complete	No Entry Necessary, this is a calculated field. It is the sum of the percent complete fields times the percentage of the project.

Instructions for BLR 05621 - Page 2 of 3

Due Date	Insert the due date for this work item.
Remarks	Insert remarks as applicable to this work item.
Total for Prime Consultant	No entry necessary, this is a calculated field, it is the sum of the percentages above.
Subconsultants	If applicable, enter the same information as above as it pertains to the subconsultant.
Total for Subconsultants	No entry necessary, this is a calculated field, it is the sum of the percentages above for the subconsultant.
Total Project	No entry necessary, these are calculated fields. The fields sum the total for prime consultant and the subconsultants.
For Local Public Agency Use Only	The LPA will check the box as it pertains to the project, add applicable comments and then sign.
Submitted By	The prime consultant submitting this form will insert their name here.
Representing	The consultant who signed above will insert the name of the firm they represent.
For Subconsultant's Progress Report	
Approved By	The person who approved the subconsultant's progress report will sign here.
Prime Consultant	Insert the name of the prime consultant.
Work for this period	Insert a brief summary of the work done this period.
Anticipated Work Next Period	Insert a brief summary of the work anticipated to be completed next period.
Personnel Summary for Period	Lines in the tables below can be inserted as needed.
Employee	Insert the name of the employee.
Classification	Insert the classification of the employee listed to the left.
Regular Hours	Insert the regular hours the employee listed to the left worked on this project.
Overtime Premium Hours	Insert the overtime hours the employee listed to the left worked on this project.
Hours	No entry required, this is a calculated field, it sums the total hours the employee worked.
Rate	Insert the rate of pay for the employee listed to the left.
Direct Salaries	No entry required, this is a calculated field, it calculates the employees' direct salary total.
Premium Rate	Insert the premium rate for the employee listed on the left.
Overtime Premium Cost	No entry required, this is a calculated field which calculates the overtime premium cost of the employee listed on the left.
Total Labor Excluding QC/QA	No entry required, this is a calculated field that sums the total direct salaries.
Total	No entry required, this is a calculated field that sum the total overtime premium cost.
QC/QA	Enter each employee's name, classification, wage rate as described above for employees who performed QC/QA.
Total Labor for QC/QA	No entry required, this is a calculated field that sums the total direct salaries for QC/QA.
Total Labor	No entry required, this is a calculated field that sums all salaries.
Direct Cost Summary for Period	Lines in the tables below can be inserted as needed.
Item	Insert the item requesting reimbursement for.
Max Allowable	Insert the maximum allowable rate for the item listed on the left.
Rate	Insert the rate for the item listed on the left.
Quantity	Insert the quantity for the item listed on the left.
Total	No entry necessary, this is a calculated field. It multiplies the rate times the quantity listed on the left.
Remarks	Insert any remarks necessary for the item on the left.
Total for Period	No entry necessary, this is a calculated field. It sums to total above.

Instructions for BLR 05621 - Page 3 of 3

Cost Plus Fixed Fee Invoice

Date	Insert the date this document is being prepared.
Invoice No.	Insert the invoice number for this invoice, use consecutive numbers.
To	Insert the name, attention to and address of the LPA who this invoice goes to.
From	Insert the firm name and address who is billing the LPA.
Local Public Agency	Insert the name of the LPA for which the project is for.
County	Insert the name of the County in which the LPA is located
Section Number	Insert the section number assigned to this project.
Job No.	Insert the job number assigned to this project.
Project No.	Insert the project number assigned to this project.
Agreement date	Insert the date the original engineering agreement was executed for this phase of the project.
Supplemental	Insert the date(s) of the supplemental agreement(s) were executed for this phase of the project.
Consultant's Job Number	Insert the consultant's job number for this projects.
Overhead Rate	Insert the consultant's overhead rate.
FHWA Authorization Date	Insert the date of FHWA authorization.
Invoice Period:	Insert the time beginning and ending time frame this invoice covers.
Items 2-7	For each of the items insert the amounts previously invoiced (this will come from previous invoices) and the maximum allowable (this will come for the agreement(s)). The remainder of the items will be automatically completed based on entries on the above forms.
Item 8 Services by Others	Insert the name of the vendor, the amount of the current invoice and the total of the amount previously invoiced. Insert the maximum allowable per the agreement(s). Additional lines can be inserted if needed. Indicate if the sub-consultant is a Disadvantaged Business Enterprise (DBE).
Items 9-11	No entry necessary, these are calculated fields.
Approved Local Public Agency	The LPA shall sign and date here.
Consultant	Insert the name of consultant
By/Date	The consultant shall sign and date here and insert their title.

Submit two (2) complete packages to the Local Public Agency. The documents must be signed and dated by the appropriate consultant staff prior to submittal.

IDOT Distribution:

Central Bureau of Local Roads and Streets
District File



Strand Associates, Inc.
 1170 South Houbolt Road
 Joliet, IL 60431
 (815) 744-4200

Invoice

Ronald Wiedeman
 City of Crest Hill
 20600 City Center Blvd
 Crest Hill, IL 60403

June 12, 2024
 Project No: 3894.065
 Invoice No: 0211785

Project: 3894.065 CIPP Water Main Rehabilitation

*Includes Invoice for Claassen, White & Associates
Professional Services: May 1, 2024 through May 31, 2024
Professional Personnel

	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
ENGINEER				
Bunker, Joseph	.25	333.43	83.36	
Gabrisko, Darcie	.25	357.37	89.34	
Lichtenwalter, Matthew	36.50	123.16	4,495.34	
Locy, Kent	.25	308.02	77.01	
Rentauskas, Daniel	34.00	116.14	3,948.76	
Spinelli, Anthony	8.50	205.45	1,746.33	
Ulm, Chris	1.00	272.58	272.58	
Waldron, Michael	.25	268.00	67.00	
ENGINEER Subtotal	81.00		10,779.72	
TECHNICIAN				
Ehrsam, John	18.50	65.33	1,208.61	
TECHNICIAN Subtotal	18.50		1,208.61	
ADMINISTRATIVE				
Christensen, Gretchen	.25	113.95	28.49	
Egeland, Deirdre	.25	113.95	28.49	
ADMINISTRATIVE Subtotal	.50		56.98	
	100.00		12,045.31	
Total Labor				12,045.31
Total Expenses				35,023.25
		Total this Project		\$47,068.56

Outstanding Invoices

Number	Date	Balance
0211106	5/10/2024	54,531.24
Total		54,531.24

Contract Amount 195,700.00

Total Billings to Date 125,045.13

Project	3894.065	CIPP Water Main Rehabilitation	Invoice	0211785
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Project:	3894.066	CIPP Contract 1 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.067	CIPP Contract 2 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.068	CIPP Contract 3 - Final Design/Bidding		
		Total this Project		0.00

Project:	3894.069	CIPP Contract 4 - Final Design/Bidding		
		Total this Project		0.00

		Total this Invoice		\$47,068.56
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Invoice

425 Shepard Drive
Elgin, IL 60123
847-931-1555

Date	Invoice #
6/3/2024	9272

Bill To
Strand & Associates 910 W Wingra Dr Madison, WI 53715

P.O. No.	Terms	Project
	Net 30	G24.020 US RT 30, Theodore St. & Broadway

Item	Quantity	Description	Rate	Date	Amount
		Project Title: Cured-In-Place Pipe (CIPP) Water Main Rehabilitation PM:Ethan Druszkowski Project Number: 3894.065			
Permit (ea)	1	IDOT Permitting, Bond and Procurement	1,500.00		1,500.00
Boring Layout (hr)	1	Boring Layout / Utility/ PM	1,100.00		1,100.00
Mobilization (per trip)	1	Drill Rig Mobilization and Drilling/Sampling	13,000.00		13,000.00
Pavement Coring	1		3,675.00		3,675.00
Traffic Control (per d...	1		8,400.00		8,400.00
Geotechnical Lab	1		1,220.00		1,220.00
Geotechnical Report ...	1	Preparation of the Geotechnical Report	2,000.00		2,000.00

Phone #	Fax #	E-mail
(847) 931-1555	(847) 931-1560	michelle.lipinski@rubinoeng.com

Total	\$30,895.00
Payments/Credits	\$0.00
Balance Due	\$30,895.00

Thank you! -Michelle

Invoice No.	Expense			Sum
	*Subconsultant	Office	Computer	
203117			\$378.93	\$378.93
204346			\$156.99	\$156.99
205274			\$181.28	\$181.28
206626			\$205.57	\$205.57
207126		\$16.31	\$551.41	\$567.72
208850			\$136.51	\$136.51
209747			\$202.58	\$202.58
211106	\$51,680.83		\$192.72	\$51,873.55
211785	\$33,984.50		\$1,029.95	\$35,014.45

*10% markup