



More than a Project™

May 7, 2020

Board of Public Works and Safety
City of Lafayette
20 North 6th Street
Lafayette, Indiana 47901

Re: 4th Street Water Main Replacement
Final Completion

Dear Members of the Board:

This letter serves as our recommendation for Final Completion and final payment/release of retainage to Atlas Excavating, Inc. for the 4th Street Water Main Replacement project. We believe the Contractor has satisfactorily completed all work items for this project and those that have arisen since Substantial Completion was approved on November 1, 2019 (4th Street portion) and February 5, 2020 (Kossuth Street portion). Issues arising after approval of Final Completion would still need to be addressed as warranty issues, if the issues are determined to fall under warranty requirements within the one-year warranty period. This warranty period ends November 2, 2020 (4th Street) and February 5, 2021 (Kossuth Street) for the work accepted at the time of Substantial Completion.

The Contractor has submitted the required Release of Liens from their subcontractors and major suppliers which will be forwarded to the City under separate cover for the City's files. Wessler Engineering has received and reviewed the project as-builts, which are sufficient and will be sent to the Water Works for their files. The final pay request from Atlas Excavating is included with this letter, and upon your approval of Final Completion, release of the remaining retainage can be made. The amount of retainage remaining is \$19,067.77.

If you have any questions or comments please feel free to contact me at (317) 788-4551.

Sincerely,

WESSLER ENGINEERING

A handwritten signature in black ink that reads 'Andrew D. Gordon'.

Andrew D. Gordon, P.E.
Project Manager II

ADG.dmk
Enclosure

APPLICATION AND CERTIFICATION FOR PAYMENT

PROJECT: 4th Street Water Main Replacement
 OWNER: Lafayette Board of Public Works and Safety
 ENGINEER: Wessler Engineering, Inc.
 CONTRACTOR: Atlas Excavating, Inc.

ENGINEER'S PROJECT NO.: 209518.06.01
 APPLICATION DATE: 4/6/2020
 APPLICATION NO.: 7
 PERIOD FROM: 2/6/2020
 PERIOD TO: 3/31/2020

CHANGE ORDER SUMMARY

Application is made for Payment in connection with the Contract.

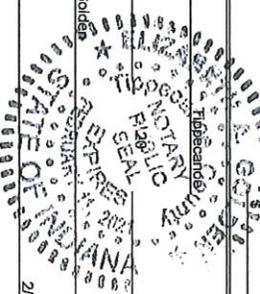
Subsequent Change Order Number	Approved (date)	VALUE	
1	5/14/2019	\$	(79,200.00)
2 (Time Only)	7/30/2019	\$	-
3	9/17/2019	\$	8,416.91
4 (Time Only)	10/15/2019	\$	-
5 (Adj of Qty)	3/2/2020	\$	155,795.49
TOTAL		\$	85,012.40

1 ORIGINAL CONTRACT SUM	\$ 1,821,785.00
2 TOTAL VALUE FROM CHANGE ORDER SUMMARY (See Left This Page)	\$ 85,012.40
3 CONTRACT SUM TO DATE (Line 1 Plus Line 2)	\$ 1,906,777.40
4 CURRENT APPLICATION plus NEW STORED THIS APPLICATION less CURRENT STORED FROM PREV. APP., INSTALLED THIS APPLICATION (Column 10 plus Column 21 less Column 19)	\$ -
5 RETAINAGE THIS APPLICATION _____ (% of Line 4)	\$ -
6 TOTAL COMPLETED TO-DATE plus CURRENT STORED (Column 12 plus Column 23)	\$ 1,906,777.40
7 TOTAL RETAINAGE _____ (% of Line 6)	\$ -
8 TOTAL COMPLETED TO-DATE plus CURRENT STORED less TOTAL RETAINAGE (Line 6 less Line 7)	\$ 1,906,777.40
9 LESS PREVIOUS APPLICATIONS (Line 9 Previous Application)	\$ 1,887,709.63
10 AMOUNT DUE THIS APPLICATION (Line 8 less Line 9)	\$ 19,067.77
11 BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 8)	\$ -

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 which previous Certificates for Payment were issued and payment received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: ATLAS EXCAVATING, INC.
 By: Bret Dierdorf Date: 4/6/2020
 Printed Name: Bret Dierdorf, Project Manager

STATE OF: Indiana COUNTY OF: _____
 Subscribed and sworn before me this 6th day of April
 Notary Public: Elizabeth A. Goldie
 My Commission Expires: 2/11/2021



In accordance with the Contract Documents, based on on-site observations and the data comprising this Application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief, the Work has progressed as indicated, the quality of Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the amount shown herein.

ENGINEER: WESSLER ENGINEERING, INC.
 Recommended By: Andrew D. Spahr Date: 5/19/2020
 Printed Name: Andrew Gordon, P.E., Project Manager

OWNERS APPROVAL
 This Certificate is not negotiable. The Payment Due as shown herein 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.
 OWNER: LAFAYETTE BOARD OF PUBLIC WORKS AND SAFETY
 Approved By: _____ Date: _____
 Printed Name: _____

SCHEDULE OF VALUES

PROJECT: 4th Street Water Main Replacement
 OWNER: Lafayette Board of Public Works and Safety
 ENGINEER: Wissler Engineering, Inc.
 CONTRACTOR: Atlas Excavating, Inc.

ENGINEER'S PROJECT NO.: 206518.06.01
 APPLICATION DATE: 4/6/2020
 APPLICATION NO.: 7
 PERIOD FROM: 2/6/2020 PERIOD TO: 3/31/2020

(1) Item No.	(2) Description	(3) Unit	(4) Bid Quantity	(5) CO Quantity	(6) Total Quantity	(7) Unit Price	(8) Total Value	(9) Previous Application(s) Quantity	(10) Previous Application(s) Value	(11) Current Application Quantity	(12) Current Application Value	(13) Total Completed To-Date Quantity	(14) Total Completed To-Date Value	(15) Balance to Finish Quantity	(16) Balance to Finish Value
1	Base Bid - Water Main Replacement	LF	35.00		35.00	\$340.00	\$11,900.00	44.50	\$15,130.00			44.50	\$15,130.00	-10	(\$3,230.00)
2	4" DI Water Main (Open Cut)	LF	1720.00		1720.00	\$91.00	\$156,520.00	2197.50	\$199,972.50			2197.50	\$199,972.50	-78	(\$43,452.50)
3	6" DI Water Main (Open Cut)	LF	3460.00		3460.00	\$118.00	\$408,280.00	3453.00	\$407,454.00			3453.00	\$407,454.00	7	\$825.00
4	10" DI Water Main (Open Cut)	LF	55.00		55.00	\$258.00	\$14,190.00	14.00	\$3,612.00			14.00	\$3,612.00	41	\$10,578.00
5	6" Tee Tapping Sleeve, 6" Tapping Valve, Box	EA	4.00		4.00	\$4,480.00	\$17,920.00	6.00	\$26,880.00			6.00	\$26,880.00	-2	(\$8,960.00)
6	10" Tee Tapping Sleeve, 8" Tapping Valve, Box	EA	1.00		1.00	\$5,895.00	\$5,895.00	1.00	\$5,895.00			1.00	\$5,895.00	0	\$
7	4" Gate Valve	EA	1.00		1.00	\$1,070.00	\$1,070.00	1.00	\$1,070.00			1.00	\$1,070.00	0	\$
8	6" Gate Valve	EA	6.00		6.00	\$1,270.00	\$7,620.00	6.00	\$7,620.00			6.00	\$7,620.00	0	\$
9	8" Gate Valve	EA	3.00		3.00	\$1,745.00	\$5,235.00	3.00	\$5,235.00			3.00	\$5,235.00	0	\$
10	H-3 Hydrant Assembly - Reuse	EA	11.00		11.00	\$5,455.00	\$60,005.00	11.00	\$60,005.00			11.00	\$60,005.00	0	\$
11	4" Cut and Cap	EA	5.00		5.00	\$747.00	\$3,735.00	1.00	\$747.00			1.00	\$747.00	4	\$2,988.00
12	6" Cut and Cap	EA	14.00		14.00	\$1,175.00	\$16,450.00	16.00	\$18,800.00			16.00	\$18,800.00	-2	(\$2,350.00)
13	4" Line Stop	EA	3.00		3.00	\$12,350.00	\$37,050.00	0.00	\$			0.00	\$	0	\$
14	6" Line Stop	EA	7.00		7.00	\$13,105.00	\$91,735.00	0.00	\$			0.00	\$	0	\$
15	10" Line Stop	EA	1.00		1.00	\$21,155.00	\$21,155.00	0.00	\$			0.00	\$	0	\$
16	1" New Water Service Line (Short)	EA	28.00		28.00	\$3,940.00	\$110,320.00	33.00	\$130,020.00			33.00	\$130,020.00	-5	(\$19,700.00)
17	1" New Water Service Line (Long)	EA	17.00		17.00	\$3,950.00	\$67,150.00	21.00	\$82,950.00			21.00	\$82,950.00	-4	(\$15,800.00)
18	1" New Water Service Line, Cut Stop, Reconnect	EA	2.00		2.00	\$6,015.00	\$12,030.00	2.00	\$12,030.00			2.00	\$12,030.00	0	\$
19	1" New Water Service Line, Cut Stop, Reconnect	EA	9.00		9.00	\$6,010.00	\$54,090.00	8.00	\$48,080.00			8.00	\$48,080.00	1	\$6,010.00
20	1" New Water Service Line, Cut Stop, Reconnect	EA	10.00		10.00	\$6,425.00	\$64,250.00	10.00	\$64,250.00			10.00	\$64,250.00	0	\$
21	Hydrant Removal	EA	8.00		8.00	\$717.00	\$5,736.00	7.00	\$5,019.00			7.00	\$5,019.00	1	\$717.00
22	Valve Removal	EA	16.00		16.00	\$337.00	\$5,392.00	15.00	\$5,055.00			15.00	\$5,055.00	1	\$337.00
23	Granular Backfill	LF	5525.00		5525.00	\$15.00	\$82,875.00	5994.50	\$89,917.50			5994.50	\$89,917.50	-470	(\$7,042.50)
24	Asphalt Pavement Repair (Major)	LF	3905.00		3905.00	\$47.00	\$183,325.00	4583.20	\$215,410.40			4583.20	\$215,410.40	-776	(\$36,575.40)
25	Asphalt Pavement Repair (Minor)	LF	1495.00		1495.00	\$48.00	\$71,760.00	1581.00	\$75,888.00			1581.00	\$75,888.00	-86	(\$4,128.00)
26	Crushed Stone Drive Repair	LF	10.00		10.00	\$31.00	\$310.00	10.00	\$310.00			10.00	\$310.00	0	\$
27	Concrete Storm Drain Repair	SYS	15.00		15.00	\$215.00	\$3,225.00	86.00	\$18,480.00			86.00	\$18,480.00	-71	(\$15,255.00)
28	Concrete Curb Repair	LF	35.00		35.00	\$150.00	\$5,250.00	28.00	\$4,200.00			28.00	\$4,200.00	7	\$1,050.00
29	Concrete Curb and Gutter Repair	LF	75.00		75.00	\$131.00	\$9,825.00	274.77	\$35,994.87			274.77	\$35,994.87	-200	(\$26,169.87)
30	Mod/Demol/Bonds/Insurance	LS	1.00		1.00	\$50,400.00	\$50,400.00	1.00	\$50,400.00			1.00	\$50,400.00	0.00	\$
31	Maintenance of Traffic	LS	1.00		1.00	\$82,700.00	\$82,700.00	1.00	\$82,700.00			1.00	\$82,700.00	0.00	\$
32	Final Cleanup and Restoration	LS	1.00		1.00	\$20,750.00	\$20,750.00	1.00	\$20,750.00			1.00	\$20,750.00	0.00	\$
33	Final Cleanup and Restoration	LS	1.00		1.00	\$20,750.00	\$20,750.00	1.00	\$20,750.00			1.00	\$20,750.00	0.00	\$
34	Final Cleanup and Restoration	LS	1.00		1.00	\$20,750.00	\$20,750.00	1.00	\$20,750.00			1.00	\$20,750.00	0.00	\$
PAGE TOTALS:							\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00	\$ 1,531,709.00

STORED MATERIALS

PROJECT: 4th Street Water Main Replacement
 OWNER: Lafayette Board of Public Works and Safety
 ENGINEER: Wessler Engineering, Inc.
 CONTRACTOR: Alias Excavating, Inc.

ENGINEER'S PROJECT NO.: 208518.06.01
 APPLICATION DATE: 4/6/2020
 APPLICATION NO.: 7
 PERIOD FROM: 2/6/2020 PERIOD TO: 3/31/2020

(13) Item No.	(14) Description	(15) Material Unit Price	(16) Current Stored From Previous Application		(17) Current Stored From Value		(18) Current Stored From Prev. App., Installed This Application		(19) Value		(20) New Stored This Application		(21) Value		(22) Current Stored		(23) Value	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
2	6" CL360 DI PIPE, TYTON JT	\$ 11.54	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8" CL360 DI PIPE, TYTON JT	\$ 15.07	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8" FIELD LOK GASKET	\$ 89.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
4	10" MJ 22 BEND	\$ 88.64	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
14	10" MJ CAP	\$ 52.27	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
4	10" D.I. MEGALUG KIT	\$ 73.75	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
4	10" MJ SOLID SLEEVE LP	\$ 152.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
4	10"x8" MJ REDUCER	\$ 62.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
1	4" MJ BEND	\$ 26.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
12	4" MJ CAP	\$ 11.84	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
1	4" D.I. MEGALUG KIT	\$ 30.58	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
1	4" MJ SOLID SLEEVE LP	\$ 32.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
7	KEN 4" MJ GATE VALVE OL	\$ 425.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
8	KEN 6" MJ GATE VALVE OL	\$ 510.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
9	KEN 8" MJ GATE VALVE OL	\$ 825.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	5/6" BURY K81D HYDRANT 3-WAY	\$ 1,900.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
2	6" MJ 22.5 BEND	\$ 36.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
2	6" MJ 45 BEND	\$ 39.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	6" MJ 90 BEND	\$ 62.73	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
13	6" MJ CAP	\$ 15.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	6" GASKET & BOLT ACC KIT	\$ 12.96	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
2	6" D.I. MEGALUG KIT	\$ 36.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8" D.I. MEGALUG KIT	\$ 51.61	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
2	6" MJ SOLID SLEEVE	\$ 48.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	6"x6" MJ TEE	\$ 68.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	6"x24" MJ ANCHOR COUPLING	\$ 115.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
5	6"x6" SS TAPPING SLEEVE	\$ 395.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8" MJ 45 BEND	\$ 70.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8" MJ 90 BEND	\$ 84.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8"x4" MJ TEE	\$ 78.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8"x6" MJ REDUCER	\$ 50.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8"x6" MJ TEE	\$ 94.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
3	8"x8" MJ TEE	\$ 135.52	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	664-S ADJ VALVE BOX 39" 60"	\$ 75.87	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	BOX-LOK @2 FOR 2'-10" VALVES	\$ 17.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
39	R-3246 CURB INLET FRAME, GRATE, CURB BC	\$ 587.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
10	5/6" BURY K81D HYDRANT 3-WAY OPEN LEFT	\$ 1,900.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
18	1" FORD CORP FB-1000-4-NL	\$ 61.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
5	KEN 6" MJ X FLAG TAP VALVE	\$ 695.00	0.00	\$ -	-	-	\$ -	-	-	-	-	-	-	-	0.00	\$ -	-	-
PAGE TOTAL				\$ -			\$ -					\$ -				\$ -		



AFFIDAVIT and WAIVER OF LIEN

Final Partial Payment to Follow

Bret Dierdorf being duly sworn states that he is Project Manager of Atlas Excavating, Inc. to furnish
(Company)

certain materials and / or labor as follows: Contractor for the project known as 4th Street Water Main Replacement
(Job Name)

located at Lafayette, IN and Owned by City of Lafayette, IN and does hereby further state on
Job Location Owner

behalf of the aforementioned contractor:

(PARTIAL WAIVER) that there is due from the Owner the sum of:

_____ Receipt of which is hereby acknowledged, or

_____ The payment of which has been promised as the sole consideration for this Affidavit and Partial Waiver of Lien, which is given solely in respect to said amount, and which waiver shall be effective only upon receipt of payment thereof by the undersigned:

(FINAL WAIVER) that the final balance due from the Owner is the sum of:

**Nineteen Thousand Sixty-Seven Dollars and Seventy-Seven Cents (\$19,067.77)
Pay Application #7 Retainage Release**

_____ Receipt of which is hereby acknowledged, or

The payment of which as been promised as the sole consideration for this Affidavit and Final Waiver of Lien, which shall become effective upon receipt of such payment.

THEREFORE, the undersigned waives and releases unto the Owner and General Contractor of said premises, any and all lien or claim whatsoever on the above-described property and improvements thereon on account of Labor or Material or Both, furnished by the undersigned thereto, subject to limitations or conditions expressed herein, if any; and further certifies that no other party has any claim or right to a lien on account of any work performed or material furnished to the undersigned for said Project, and within the scope of this Affidavit and Waiver.

Atlas Excavating, Inc. Bret Dierdorf
(Bret Dierdorf, Project Manager)

WITNESS MY HAND AND NOTARY SEAL, this 6th Day of April 2020

My Commission Expires: 02/11/2021

Elizabeth A. Golden
Notary Signature - Elizabeth A. Golden

Residing in: Tippecanoe





Please execute & return to: Atlas Excavating Inc.
4740 Swisher Road
West Lafayette, IN 47906
Attn: Keisha Dillon
Fax: 765-429-8034

The **City of Lafayette, Indiana** approves the release of **all funds** from the Escrow account to **Atlas Excavating, Inc.** for the project known as **4th Street Water Main Replacement Project.**

Atlas Job No. L19-07
Account Number: 4087008087

City of Lafayette, Indiana

Date: _____

Approved by: _____

Atlas Excavating, Inc., 4740 Swisher Road, West Lafayette, IN 47906

Date: _____

Approved by: _____

Tina Dillon, President

4740 SWISHER ROAD, WEST LAFAYETTE, IN 47906

PHONE: (765) 429-4800 FAX: (765) 429-8034

Equal Opportunity Employer