



Addendum No. 2

Project Name: 46th St and Post Rd I/I Removal Project
Project Number: 2025.01995
Date: March 6, 2026

OWNER:

City of Lawrence Utilities
9001 E 59th St
Lawrence IN, 46216

ENGINEER

American Structurepoint, Inc.
9025 River Road, Suite 200
Indianapolis, Indiana 46240
317.547.5580

This Addendum forms part of the Contract Documents for the Project and contains clarifications and revisions to the Contract Documents.

The information contained herein modifies the original Bidding Documents and all prior Addenda as applicable. Requirements of the original Bidding Documents and previous Addenda remain in effect except as modified by this Addendum.

Bidders must acknowledge receipt of this Addendum on the Bid form. Failure to acknowledge receipt of this Addendum may subject Bidder to disqualification.

The extent of this addendum is as follows:

QUESTIONS AND ANSWERS

1. MH26181024A is a cleanout and not a MH. Do we need to price a new MH at this location and if not how do you want us to proceed? We are planning on combining this segment with another so if you are good with us treating the cleanout like a service to be reinstated than we are good to go.
 - a. *Yes, you can line through this cleanout and then reinstate it. A new manhole is not needed at this location.*
2. We are wanting to know if you have the interval times of when the lift stations kick on and if you have any flow data for the lift stations as well. Please let me know if you can help us with any of this information as we will need it to properly quote a bypass setup for the lining. There is a lift station located at the Intersection of 45th St and Clinton St that dumps into Manhole 14181013. There are 2 lift stations that dump into Manhole 26172026 on 46th St. One comes in from the North and one from the East.
 - a. *Please see the attached pdfs for the Clinton St lift station flow data and run times. The force main coming from the north into Manhole 26172026 on 46th St is no longer in use, and the other force main from the east is private so we do not have data on it.*

END OF ADDENDUM

Volumetric Flow Table, Lift Station 01



Pump OFF Time	Pump	Runtime (MM : SS)	Start Level (Feet)	End Level (Feet)	Cycle Amount (Gallons)	Pump (GPM)	Station Inflow (GPM)	
Mar 02 07:12:11 AM	1	7:03	3.82	1.70	1,128	160	15.7	✘
Mar 02 06:00:13 AM	2	5:22	3.80	1.70	1,072	200	11.6	✘
Mar 02 04:28:14 AM	1	6:43	3.82	1.68	1,113	166	12.8	✘
Mar 02 03:01:17 AM	2	5:24	3.82	1.70	1,079	200	11.4	✘
Mar 02 01:26:30 AM	1	6:42	3.80	1.70	1,115	166	15.8	✘
Mar 02 12:15:49 AM	2	5:36	3.78	1.71	1,084	194	16.6	✘
Mar 01 11:10:22 PM	1	6:51	3.82	1.70	1,164	170	21.4	✘
Mar 01 10:15:52 PM	2	5:49	3.82	1.70	1,149	198	22.6	✘
Mar 01 09:24:58 PM	1	6:54	3.84	1.70	1,219	177	27.8	✘
Mar 01 08:41:10 PM	2	5:45	3.80	1.70	1,140	198	22.9	✘
Mar 01 07:51:16 PM	1	6:47	3.82	1.71	1,185	175	25.9	✘
Mar 01 07:05:30 PM	2	5:42	3.80	1.73	1,118	196	22.1	✘
Mar 01 06:15:01 PM	1	6:43	3.82	1.70	1,180	176	24.2	✘
Mar 01 05:26:11 PM	2	6:20	3.78	1.73	1,121	177	21.9	✘
Mar 01 04:34:54 PM	1	6:45	3.82	1.70	1,167	173	22.2	✘
Mar 01 03:42:11 PM	2	5:56	3.82	1.68	1,159	195	22.3	✘
Mar 01 02:50:18 PM	1	6:45	3.80	1.70	1,184	175	25.9	✘
Mar 01 02:04:38 PM	2	5:56	3.82	1.70	1,178	199	27.0	✘

Feb 27, 2026 12:00 AM - Feb 28, 2026 12:00 AM

Site Name	Hours	Gallons	Starts	Average (minutes/start)
Lift Station 14				
Pump 1	4.4	64,419	15	17.7
Pump 2	3.4	49,932	15	13.7
Total	7.8	114,351	30	
Total Gallons:		114,351		

Rainfall vs. Runtime
Lawrence Utilities, City of (IN)
1 Feb 2026 - 1 Mar 2026

*Click on the device name to view more detailed information.

Lift Station 14 / Indianapolis, IN (KIND)			Rainfall (Inches)	
	Pump 1	Pump 2	Total Runtime	Indianapolis, IN (KIND)
Total	143.66	91.19	234.84	1.73

Rainfall vs. Runtime
Lawrence Utilities, City of (IN) Lift Station 14 / Indianapolis, IN (KIND)
1 Feb 2026 - 1 Mar 2026

Date	Pump 1	Pump 2	Total Runtime	Rainfall
27 Feb 2026	4.42	3.42	7.84	0.00
26 Feb 2026	4.81	3.27	8.08	0.01
25 Feb 2026	5.15	3.55	8.70	0.00
24 Feb 2026	5.08	3.68	8.77	0.00
23 Feb 2026	5.23	3.37	8.60	0.00
22 Feb 2026	6.42	3.78	10.20	0.03
21 Feb 2026	6.48	4.35	10.83	0.00
20 Feb 2026	8.78	4.72	13.49	0.01
19 Feb 2026	8.00	2.34	10.34	0.99
18 Feb 2026	5.49	3.50	8.99	0.00
17 Feb 2026	5.85	4.06	9.91	0.00
16 Feb 2026	6.46	4.58	11.04	0.00
15 Feb 2026	8.65	5.16	13.81	0.37
14 Feb 2026	5.22	3.22	8.44	0.27
13 Feb 2026	4.76	3.01	7.77	0.00
12 Feb 2026	4.25	5.13	9.38	0.00
11 Feb 2026	6.64	6.03	12.67	0.00
10 Feb 2026	4.75	2.92	7.67	0.00
9 Feb 2026	5.01	2.51	7.52	0.00
8 Feb 2026	4.99	2.58	7.57	0.00
7 Feb 2026	4.87	2.54	7.41	0.00
6 Feb 2026	4.35	2.62	6.97	0.03
5 Feb 2026	4.33	2.20	6.52	0.00
4 Feb 2026	4.27	2.29	6.56	0.00
3 Feb 2026	4.45	2.70	7.14	0.00
2 Feb 2026	4.63	3.65	8.29	0.00
Total	143.33	91.19	234.52	1.71

