

Memo

To: Paula Schumacher, Village Administrator
From: Tyler Isham, Assistant Director of Public Works
Subject: **Devon Force Main Project Award**
Date: May 8, 2023

BACKGROUND

Staff opened bids on April 19, 2023, for the Devon Force Main and Devon Lift Station projects as described in the Capital Improvement Plan in conjunction with numerous discussions over the past few years. This project will replace the existing lift station and excess flow facility with a new lift station and force main that will take the flow that is over the limit the Metropolitan Water Reclamation District of Greater Chicago (MWRD) and the Village of Bartlett have agreed upon in previous agreements. Due to the nature of the overall project, it was bid as two (2) separate projects. Back in 2019, the Village originally went out for bonds for the project in the amount of \$8.5 million.

The force main portion of the Devon project consists of installing a new interceptor and gravity main from the MWRD lift station at the corner of Berseau and Devon Avenues to the new lift station, and installing a new sixteen-inch (16") force main from the new lift station down to the Bittersweet Water Reclamation Facility for all excess flows from Cook County not taken by MWRD can be treated. The contractor will also be responsible for coordinating with DuPage County Department of Transportation, MWRD, Kinder Morgan and residents along the construction route. A bike crossing and traffic calming measures on Prospect Avenue were also included.

DISCUSSION

The Village received a total of seven (7) bids for the force main. Bids ranged from \$5,508,000 - \$7,397,246 with Performance Construction and Engineering the low bidder. The low bid is approximately 2.7% over the engineer's estimate of \$5,363,689.50, with a lot of the increase being due to the current supply chain and material acquisition climate. Performance has performed similar work throughout the area, including water main work within Bartlett associated with the transition to Lake Michigan Water.

The Village's hired engineering firm for this project, Engineering Enterprises, Inc. (EEI), reviewed the bids, and recommends accepting the bid and awarding Performance Construction and Engineering, LLC the Devon Excess Flow Force Main Project. The recommendation, bid tab and contract are attached for your review. Staff and EEI will continue to work with the contractor to see if there can be any savings for the project.

In an effort to keep sewer rates down for residents, the Village plans to utilize the previously allocated bond funds of \$8.5 million, plus \$2 million in the American Rescue Plan Act (ARPA) funds. Any remaining funds required would come from fund balance within the sewer fund, an updated capital improvement plan sheet is also attached for reference.

RECOMMENDATION

Staff recommends awarding the project, and entering into an agreement with Performance Construction & Engineering, LLC for the Devon Excess Flow Force Main Project

MOTION

I MOVE TO APPROVE RESOLUTION #2023-____-R, A RESOLUTION APPROVING OF THE AGREEMENT BETWEEN THE VILLAGE OF BARTLETT AND PERFORMANCE CONSTRUCTION & ENGINEERING, LLC. FOR THE DEVON EXCESS FLOW FORCE MAIN PROJECT



April 25, 2023

Mr. Daniel Dinges
Director of Public Works
Village of Bartlett
1150 Bittersweet Dr.
Bartlett, IL 60103

**Re: Recommendation of Award
Devon Excess Flow Force Main
Bartlett, Illinois**

Dear Mr. Dinges:

Bids were received, opened, and tabulated for work to be done on the above referenced project at 10:00 a.m., April 19, 2023. Representatives from the Village of Bartlett and contractors bidding on the project were in attendance. A tabulation of the bids is attached for your information and record.

At this time, we recommend the acceptance of the bid and approval of award be made to the low bidder, Performance Construction & Engineering, LLC, 217 W. John Street, Plano, IL 60545 in the amount of \$5,508,000.00.

If you have any questions or need additional information, please call.

Respectfully submitted,

ENGINEERING ENTERPRISES, INC.

A handwritten signature in blue ink, reading 'Curtis P. Dettmann', is positioned above the printed name and title.

Curtis P. Dettmann, P.E.
Senior Project Manager

Enclosure

Cc: Mr. Tyler Isham, Assistant Director of Public Works
Mr. John Pullia, Wastewater Supervisor
Mr. Jeff Freeman, Chief Executive Officer - EEI
Mr. Steve Dennison, Senior Project Manager/Principal – EEI
Mr. Chris Walton, Project Manager – EEI



BID TABULATION
DEVON ENTERPRISES MAIN
VILLAGE OF BARTLETT

ITEM NO.	DESCRIPTION	ACQUA CONTRACTORS		SWALLOW CONSTRUCTION		PERFORMANCE CONST. & ENG.		BOLDER CONTRACTORS		DMBO BROTHERS		MARYAM CONSTRUCTION		TRINE CONSTRUCTION		ENGINEERS ESTIMATE			
		UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1.	TREE ROOT PRUNING	EACH	11	\$ 44.14	\$ 485.54	\$ 185.00	\$ 1,815.00	\$ 105.00	\$ 1,155.00	\$ 130.00	\$ 1,430.00	\$ 225.00	\$ 2,475.00	\$ 170.00	\$ 1,770.00	\$ 228.85	\$ 2,517.35	\$ 250.00	\$ 2,750.00
2.	TREE REMOVAL, 6 TO 15 UNITS DIAMETER	UNIT DIA	80	\$ 48.00	\$ 2,880.00	\$ 46.50	\$ 2,790.00	\$ 30.00	\$ 1,800.00	\$ 45.00	\$ 2,700.00	\$ 40.00	\$ 2,400.00	\$ 33.35	\$ 2,000.00	\$ 33.35	\$ 2,000.00	\$ 60.00	\$ 3,600.00
3.	TREE REMOVAL, COVER 15 UNITS DIAMETER	UNIT DIA	36	\$ 133.00	\$ 4,788.00	\$ 50.00	\$ 2,124.00	\$ 33.00	\$ 1,188.00	\$ 75.00	\$ 2,700.00	\$ 50.00	\$ 1,800.00	\$ 64.40	\$ 2,318.40	\$ 64.40	\$ 2,318.40	\$ 90.00	\$ 3,240.00
4.	INLET PROTECTION	EACH	89	\$ 190.00	\$ 13,110.00	\$ 290.00	\$ 13,800.00	\$ 225.00	\$ 15,225.00	\$ 50.00	\$ 3,450.00	\$ 150.00	\$ 12,420.00	\$ 295.00	\$ 17,595.00	\$ 234.75	\$ 15,197.25	\$ 200.00	\$ 13,800.00
5.	CONNECTION TO EXISTING SANITARY SEWER	EACH	10	\$ 6,500.00	\$ 65,000.00	\$ 4,650.00	\$ 46,500.00	\$ 1,500.00	\$ 15,000.00	\$ 2,700.00	\$ 27,000.00	\$ 1,480.00	\$ 14,800.00	\$ 8,160.00	\$ 81,600.00	\$ 8,160.00	\$ 81,600.00	\$ 5,000.00	\$ 50,000.00
6.	CONNECTION TO EXISTING SANITARY MANHOLE	EACH	11	\$ 5,000.00	\$ 55,000.00	\$ 5,500.00	\$ 60,500.00	\$ 2,500.00	\$ 27,500.00	\$ 8,000.00	\$ 88,000.00	\$ 3,800.00	\$ 41,800.00	\$ 42,400.00	\$ 466,400.00	\$ 8,840.15	\$ 97,241.65	\$ 5,000.00	\$ 55,000.00
7.	SANITARY SEWER PVC, 24" DIA, 15' INCH	FOOT	1,027	\$ 550.00	\$ 564,950.00	\$ 400.00	\$ 410,800.00	\$ 450.00	\$ 465,150.00	\$ 510.00	\$ 523,770.00	\$ 800.00	\$ 831,600.00	\$ 468.00	\$ 480,624.00	\$ 363.77	\$ 373,591.79	\$ 350.00	\$ 359,450.00
8.	SANITARY SEWER PVC, 24" DIA, 15' INCH	FOOT	172	\$ 325.00	\$ 55,900.00	\$ 216.00	\$ 37,152.00	\$ 325.00	\$ 55,900.00	\$ 590.00	\$ 101,370.00	\$ 450.00	\$ 77,400.00	\$ 281.00	\$ 48,366.00	\$ 248.11	\$ 42,846.92	\$ 250.00	\$ 43,000.00
9.	SANITARY SEWER PVC, 24" DIA, 8' INCH	FOOT	273	\$ 145.00	\$ 39,585.00	\$ 160.00	\$ 43,680.00	\$ 200.00	\$ 54,600.00	\$ 230.00	\$ 62,790.00	\$ 415.00	\$ 113,295.00	\$ 228.00	\$ 61,608.00	\$ 187.89	\$ 51,293.97	\$ 175.00	\$ 47,775.00
10.	SANITARY SEWER FORCE MAIN W/ TRACER WIRE, PVC, 24" DIA, 16' INCH	FOOT	8,950	\$ 375.00	\$ 3,356,250.00	\$ 295.00	\$ 2,640,250.00	\$ 300.00	\$ 2,685,000.00	\$ 300.00	\$ 2,685,000.00	\$ 390.00	\$ 3,465,000.00	\$ 248.00	\$ 2,207,760.00	\$ 343.86	\$ 3,077,728.00	\$ 275.00	\$ 2,462,500.00
11.	SANITARY SEWER FORCE MAIN W/ TRACER WIRE, PVC, 24" DIA, 16' INCH, (HDI)	FOOT	570	\$ 400.00	\$ 228,000.00	\$ 500.00	\$ 285,000.00	\$ 300.00	\$ 171,000.00	\$ 350.00	\$ 199,500.00	\$ 560.00	\$ 313,500.00	\$ 448.00	\$ 254,720.00	\$ 469.84	\$ 267,108.80	\$ 375.00	\$ 213,750.00
12.	TYPE A SANITARY MANHOLE, 4' DIA, TYPE 1 FRAME AND CLOSED LID	EACH	13	\$ 22,000.00	\$ 286,000.00	\$ 7,750.00	\$ 100,750.00	\$ 6,500.00	\$ 84,500.00	\$ 6,000.00	\$ 78,000.00	\$ 10,000.00	\$ 130,000.00	\$ 8,800.00	\$ 114,400.00	\$ 7,030.86	\$ 91,401.38	\$ 7,000.00	\$ 91,000.00
13.	TYPE A SANITARY MANHOLE, 5' DIA, TYPE 1 FRAME AND CLOSED LID	EACH	8	\$ 24,000.00	\$ 192,000.00	\$ 8,650.00	\$ 69,200.00	\$ 8,000.00	\$ 64,000.00	\$ 9,000.00	\$ 72,000.00	\$ 10,000.00	\$ 80,000.00	\$ 14,600.00	\$ 116,800.00	\$ 9,528.38	\$ 76,227.04	\$ 11,000.00	\$ 88,000.00
14.	TYPE A SANITARY MANHOLE, 4' DIA, TYPE 1 FRAME AND CLOSED LID	EACH	1	\$ 30,000.00	\$ 30,000.00	\$ 13,500.00	\$ 13,500.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 14,600.00	\$ 14,600.00	\$ 18,230.88	\$ 18,230.88	\$ 11,000.00	\$ 11,000.00
15.	ADDITIONAL DEPTH OF MANHOLE	YD	15	\$ 500.00	\$ 7,500.00	\$ 615.00	\$ 9,225.00	\$ 265.00	\$ 3,975.00	\$ 700.00	\$ 10,500.00	\$ 1,250.00	\$ 18,750.00	\$ 680.00	\$ 10,200.00	\$ 2,873.00	\$ 44,595.00	\$ 250.00	\$ 3,750.00
16.	DUCTILE IRON FITTINGS WITH CERAMIC LINING	POUND	8,865	\$ 0.01	\$ 88.65	\$ 19.00	\$ 168,435.00	\$ 0.10	\$ 886.50	\$ 7.00	\$ 62,055.00	\$ 1.00	\$ 8,865.00	\$ 10.00	\$ 88,650.00	\$ 0.01	\$ 88.65	\$ 20.00	\$ 177,300.00
17.	AIR/VACUUM RELEASE VALVE COMPLETE IN VALVE VAULT	EACH	14	\$ 15,000.00	\$ 210,000.00	\$ 16,250.00	\$ 227,500.00	\$ 15,000.00	\$ 210,000.00	\$ 12,000.00	\$ 168,000.00	\$ 17,500.00	\$ 245,000.00	\$ 11,000.00	\$ 154,000.00	\$ 17,152.10	\$ 240,129.40	\$ 15,000.00	\$ 210,000.00
18.	BLOW OFF VALVE COMPLETE IN VALVE VAULT	EACH	7	\$ 50,000.00	\$ 350,000.00	\$ 50,000.00	\$ 350,000.00	\$ 45,000.00	\$ 315,000.00	\$ 50,000.00	\$ 350,000.00	\$ 50,000.00	\$ 350,000.00	\$ 50,000.00	\$ 350,000.00	\$ 39,315.98	\$ 275,201.86	\$ 35,000.00	\$ 245,000.00
19.	EXISTING SANITARY MANHOLE TO BE REMOVED	EACH	1	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 657.00	\$ 657.00	\$ 1,000.00	\$ 1,000.00
20.	EXISTING SANITARY MANHOLE TO BE ABANDONED	EACH	4	\$ 500.00	\$ 2,000.00	\$ 2,400.00	\$ 2,400.00	\$ 800.00	\$ 3,200.00	\$ 3,200.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00	\$ 800.00	\$ 800.00	\$ 657.00	\$ 657.00	\$ 1,000.00	\$ 1,000.00
21.	EXISTING SANITARY SEWER REMOVAL	FOOT	265	\$ 15.00	\$ 3,975.00	\$ 22.50	\$ 5,962.50	\$ 20.00	\$ 5,300.00	\$ 100.00	\$ 26,500.00	\$ 70.00	\$ 18,550.00	\$ 14.00	\$ 3,710.00	\$ 109.50	\$ 29,017.50	\$ 10.00	\$ 2,650.00
22.	NON-SPECIAL, NON-HAZARDOUS SOIL WASTE DISPOSAL - TYPE 1	CU YD	200	\$ 125.00	\$ 25,000.00	\$ 50.00	\$ 10,000.00	\$ 35.00	\$ 7,000.00	\$ 130.00	\$ 26,000.00	\$ 150.00	\$ 30,000.00	\$ 118.00	\$ 23,600.00	\$ 80.00	\$ 16,000.00	\$ 200.00	\$ 40,000.00
23.	NON-SPECIAL, NON-HAZARDOUS SOIL WASTE DISPOSAL - TYPE 2	CU YD	200	\$ 125.00	\$ 25,000.00	\$ 50.00	\$ 10,000.00	\$ 35.00	\$ 7,000.00	\$ 130.00	\$ 26,000.00	\$ 150.00	\$ 30,000.00	\$ 118.00	\$ 23,600.00	\$ 80.00	\$ 16,000.00	\$ 200.00	\$ 40,000.00
24.	FOUNDATION MATERIAL	CU YD	470	\$ 20.00	\$ 9,400.00	\$ 56.25	\$ 26,568.75	\$ 35.00	\$ 16,450.00	\$ 35.00	\$ 16,450.00	\$ 50.00	\$ 23,500.00	\$ 55.00	\$ 25,825.00	\$ 58.90	\$ 27,683.00	\$ 50.00	\$ 23,500.00
25.	DEFLECTION TESTING SANITARY SEWER	FOOT	1,472	\$ 6.95	\$ 10,230.40	\$ 8.00	\$ 11,776.00	\$ 7.00	\$ 7,944.00	\$ 1.00	\$ 1,472.00	\$ 4.00	\$ 5,888.00	\$ 3.00	\$ 4,416.00	\$ 1.73	\$ 2,548.56	\$ 3.00	\$ 4,416.00
26.	PRESSURE TESTING SANITARY SEWER	FOOT	1,472	\$ 5.00	\$ 7,360.00	\$ 6.75	\$ 12,840.00	\$ 3.00	\$ 2,944.00	\$ 1.00	\$ 1,472.00	\$ 3.00	\$ 4,416.00	\$ 6.00	\$ 8,832.00	\$ 5.75	\$ 8,464.00	\$ 3.00	\$ 4,416.00
27.	FORCE MAIN PRESSURE TESTING	FOOT	9,520	\$ 3.00	\$ 28,560.00	\$ 5.50	\$ 52,380.00	\$ 3.00	\$ 28,560.00	\$ 1.00	\$ 9,520.00	\$ 1.00	\$ 9,520.00	\$ 5.00	\$ 47,600.00	\$ 3.45	\$ 32,844.00	\$ 3.00	\$ 28,560.00
28.	SANITARY MANHOLE VACUUM TESTING	EACH	14	\$ 1,000.00	\$ 14,000.00	\$ 1,000.00	\$ 14,000.00	\$ 900.00	\$ 12,600.00	\$ 400.00	\$ 5,600.00	\$ 1,250.00	\$ 17,500.00	\$ 1,100.00	\$ 15,400.00	\$ 747.50	\$ 10,465.00	\$ 500.00	\$ 7,000.00
29.	TELEVISION SANITARY SEWER	FOOT	10,892	\$ 7.00	\$ 76,244.00	\$ 4.25	\$ 46,198.00	\$ 1.50	\$ 16,338.00	\$ 2.00	\$ 21,784.00	\$ 4.00	\$ 43,568.00	\$ 5.00	\$ 54,460.00	\$ 5.75	\$ 62,704.00	\$ 3.50	\$ 38,472.00
30.	HOT MIX ASPHALT SURFACE REMOVAL 1.5 INCH	SO YD	7,811	\$ 2.40	\$ 18,766.40	\$ 3.25	\$ 25,410.75	\$ 2.25	\$ 17,523.75	\$ 4.00	\$ 31,244.00	\$ 5.00	\$ 39,055.00	\$ 4.80	\$ 37,516.80	\$ 2.47	\$ 19,296.17	\$ 4.00	\$ 31,244.00
31.	HOT MIX ASPHALT SURFACE REMOVAL 1 INCH (DEVON AVENUE)	SO YD	908	\$ 3.80	\$ 3,450.40	\$ 5.25	\$ 4,767.00	\$ 3.80	\$ 3,450.40	\$ 5.50	\$ 4,994.00	\$ 7.00	\$ 6,366.00	\$ 6.32	\$ 5,738.56	\$ 9.20	\$ 8,353.60	\$ 6.00	\$ 5,448.00
32.	HOT MIX ASPHALT SURFACE REMOVAL 4 INCH (BERTEAU AVENUE)	SO YD	2,845	\$ 5.30	\$ 15,076.50	\$ 6.25	\$ 17,731.25	\$ 5.00	\$ 14,225.00	\$ 6.50	\$ 18,562.50	\$ 8.00	\$ 22,760.00	\$ 7.47	\$ 21,358.15	\$ 4.89	\$ 13,904.05	\$ 8.00	\$ 21,358.15
33.	PREPARATION OF BASE	SO YD	2,845	\$ 1.50	\$ 4,267.50	\$ 2.15	\$ 6,116.75	\$ 1.20	\$ 3,414.00	\$ 2.00	\$ 5,690.00	\$ 4.00	\$ 11,380.00	\$ 2.30	\$ 6,543.00	\$ 1.73	\$ 4,937.65	\$ 2.00	\$ 5,690.00
34.	BITUMINOUS MATERIALS (TACK COAT)	POUND	810	\$ 6.30	\$ 5,118.00	\$ 1.00	\$ 810.00	\$ 6.00	\$ 4,860.00	\$ 3.00	\$ 2,430.00	\$ 5.00	\$ 4,050.00	\$ 3.30	\$ 2,673.00	\$ 0.01	\$ 8.10	\$ 1.00	\$ 810.00
35.	HOT MIX ASPHALT BINDER COURSE, 1.50	TON	375	\$ 117.00	\$ 43,875.00	\$ 114.00	\$ 42,750.00	\$ 110.00	\$ 41,250.00	\$ 120.00	\$ 45,000.00	\$ 135.00	\$ 50,625.00	\$ 138.00	\$ 51,750.00	\$ 113.88	\$ 42,742.50	\$ 90.00	\$ 33,750.00
36.	HOT MIX ASPHALT SURFACE COURSE, MIX 17' 1/8"	TON	975	\$ 103.00	\$ 100,275.00	\$ 114.00	\$ 111,510.00	\$ 97.00	\$ 94,575.00	\$ 125.00	\$ 121,875.00	\$ 140.00	\$ 136,500.00	\$ 144.00	\$ 140,640.00	\$ 111.44	\$ 109,654.00	\$ 95.00	\$ 92,625.00
37.	POLYMER/HEAT HOT MIX ASPHALT SURFACE COURSE, MIX "E", NTD	TON	158	\$ 172.00	\$ 27,176.00	\$ 210.00	\$ 33,180.00	\$ 157.00	\$ 25,598.00	\$ 170.00	\$ 26,860.00	\$ 185.00	\$ 29,230.00	\$ 189.00	\$ 30,810.00	\$ 169.05	\$ 26,709.90	\$ 120.00	\$ 18,960.00



**BID TABULATION
FOR THE PROJECT: DEVON AVENUE MAIN
VALLEY OF BARTLET**

ITEM NO	DESCRIPTION	ACQUA CONTRACTORS 551 S. IL. Route 83 Elliott, IL 60126		SWALLOW CONSTRUCTION 480 Topsoil Dr West Chicago, IL 60185		PERFORMANCE CONST. & ENG. 217 W. John St. Piano, IL 60540		BOLDER CONTRACTORS 316 Cary Point Drive Cary, IL 60013		DIMED BROTHERS 720 Richard Lane Eggen, IL 60017		MAYTAM CONSTRUCTION 1200 Gasket Drive Eggen, IL 60126		TRINE CONSTRUCTION 1041 Trine Ct St. Charles, IL 60174		ENGINEERS ESTIMATE 52 Wheeler Road Sugar Grove, IL 60054			
		UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
38	TEMPORARY ASPHALT PATCH, Z (DEVON AVENUE)	TON	15	100.00	\$ 1,500.00	378.00	\$ 5,640.00	110.00	\$ 1,650.00	200.00	\$ 3,000.00	175.00	\$ 2,625.00	180.00	\$ 2,700.00	230.00	\$ 3,450.00	120.00	\$ 1,800.00
39	TEMPORARY ASPHALT PATCH, 1.5'	TON	450	109.00	\$ 49,050.00	378.00	\$ 169,200.00	110.00	\$ 49,500.00	100.00	\$ 45,000.00	120.00	\$ 54,000.00	170.00	\$ 78,500.00	126.50	\$ 56,825.00	95.00	\$ 42,750.00
40	CLASS D PATCH, 6"	SO YD	5,285	72.00	\$ 379,980.00	60.00	\$ 315,900.00	62.25	\$ 327,462.25	52.50	\$ 278,412.50	60.00	\$ 315,900.00	88.00	\$ 463,320.00	42.91	\$ 225,911.15	80.00	\$ 421,200.00
41	CLASS D PATCH, 10' (STAIRS ROAD)	SO YD	80	131.00	\$ 10,480.00	160.00	\$ 12,800.00	103.00	\$ 8,240.00	115.00	\$ 9,200.00	120.00	\$ 9,600.00	188.00	\$ 15,048.00	201.22	\$ 16,097.60	100.00	\$ 8,000.00
42	CLASS D PATCH, 15' (DEVON AVENUE)	SO YD	132	189.00	\$ 24,948.00	220.00	\$ 20,040.00	153.00	\$ 20,181.00	145.00	\$ 18,140.00	195.00	\$ 25,740.00	227.00	\$ 29,944.00	245.93	\$ 32,462.78	150.00	\$ 18,000.00
43	PAVEMENT REMOVAL, FILL DEPTH (PROSPECT AVENUE MEDIAN ISLANDS)	SO YD	130	22.00	\$ 2,860.00	15.30	\$ 1,989.00	30.00	\$ 3,900.00	30.00	\$ 3,900.00	20.00	\$ 2,600.00	29.00	\$ 3,640.00	40.25	\$ 5,332.50	15.00	\$ 1,950.00
44	HOT-MIX ASPHALT PATH REMOVAL (PROSPECT AVENUE BIKE PATH)	SO YD	46	32.00	\$ 1,472.00	15.25	\$ 701.50	50.00	\$ 2,000.00	30.00	\$ 930.00	16.00	\$ 736.00	24.00	\$ 1,104.00	63.25	\$ 2,609.50	15.00	\$ 600.00
45	TOPSOIL, RESPREAD, 12" (PROSPECT AVENUE MEDIAN ISLANDS)	SO YD	130	25.00	\$ 3,250.00	20.25	\$ 2,632.50	20.00	\$ 2,000.00	70.00	\$ 9,100.00	39.00	\$ 5,070.00	43.00	\$ 5,590.00	23.00	\$ 2,960.00	40.00	\$ 5,200.00
46	FURNISHED EXCAVATION	CU YD	63	25.00	\$ 1,575.00	44.25	\$ 2,787.75	30.00	\$ 1,800.00	80.00	\$ 3,100.00	60.00	\$ 3,780.00	36.00	\$ 2,268.00	115.00	\$ 7,445.00	80.00	\$ 5,040.00
47	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	SO YD	59	85.00	\$ 5,015.00	116.00	\$ 6,844.00	63.00	\$ 5,371.00	200.00	\$ 11,800.00	140.00	\$ 8,260.00	121.00	\$ 7,139.00	86.25	\$ 5,086.75	100.00	\$ 5,000.00
48	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SO YD	31	186.00	\$ 5,766.00	140.50	\$ 4,355.50	135.00	\$ 4,162.50	250.00	\$ 7,750.00	180.00	\$ 5,580.00	119.00	\$ 3,596.00	216.20	\$ 6,702.20	150.00	\$ 4,650.00
49	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SO FT	1,710	33.00	\$ 56,430.00	13.50	\$ 23,062.50	13.00	\$ 22,330.00	20.00	\$ 34,200.00	15.00	\$ 25,650.00	17.00	\$ 20,570.00	18.40	\$ 31,464.00	30.00	\$ 51,300.00
50	POC SIDEWALK, 5" (PROSPECT AVENUE BIKE PATH)	SO FT	468	35.00	\$ 16,380.00	11.50	\$ 4,692.00	10.00	\$ 4,680.00	20.00	\$ 8,160.00	15.00	\$ 6,120.00	12.00	\$ 4,896.00	16.40	\$ 7,567.20	15.00	\$ 6,120.00
51	DETECTABLE WARNINGS	SO FT	90	72.00	\$ 6,480.00	36.00	\$ 3,240.00	38.00	\$ 3,420.00	40.00	\$ 3,600.00	44.00	\$ 3,960.00	33.00	\$ 2,970.00	51.75	\$ 4,657.50	40.00	\$ 3,600.00
52	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	273	75.00	\$ 20,475.00	57.00	\$ 15,561.00	59.00	\$ 12,501.00	100.00	\$ 27,300.00	78.00	\$ 21,294.00	46.00	\$ 13,104.00	56.35	\$ 15,933.56	55.00	\$ 15,075.00
53	COMBINATION CONCRETE CURB AND GUTTER, 86.12	FOOT	212	50.00	\$ 10,600.00	43.50	\$ 9,222.00	59.00	\$ 12,501.00	100.00	\$ 21,200.00	89.00	\$ 14,628.00	41.00	\$ 8,602.00	47.15	\$ 9,996.80	40.00	\$ 8,480.00
54	FENCE REMOVAL AND REINSTALLATION	FOOT	153	50.00	\$ 7,650.00	20.00	\$ 3,060.00	75.00	\$ 11,475.00	100.00	\$ 15,300.00	100.00	\$ 15,300.00	86.00	\$ 13,158.00	86.25	\$ 13,186.25	40.00	\$ 6,120.00
55	MAILBOX REMOVAL AND REEIT WITH NEW POST	EACH	2	500.00	\$ 1,000.00	750.00	\$ 1,500.00	900.00	\$ 1,800.00	600.00	\$ 1,200.00	1,250.00	\$ 2,500.00	360.00	\$ 720.00	521.00	\$ 1,042.00	500.00	\$ 1,000.00
56	RESTORATION	SO YD	996	25.00	\$ 24,875.00	12.05	\$ 11,989.75	15.00	\$ 14,925.00	35.00	\$ 34,875.00	12.00	\$ 11,940.00	20.00	\$ 19,400.00	13.90	\$ 13,731.00	15.00	\$ 14,925.00
57	BYPASS PUMPING	LSUM	1	5,000.00	\$ 5,000.00	60,000.00	\$ 60,000.00	25,000.00	\$ 25,000.00	5,000.00	\$ 5,000.00	150,000.00	\$ 150,000.00	180,000.00	\$ 180,000.00	200,722.56	\$ 200,722.56	25,000.00	\$ 25,000.00
58	TRACER WIRE TEST STATION AND GROUNDING ANODE	EACH	20	700.00	\$ 14,000.00	225.00	\$ 4,500.00	500.00	\$ 10,000.00	16,000.00	\$ 16,000.00	1,100.00	\$ 22,000.00	950.00	\$ 11,000.00	3,387.50	\$ 67,750.00	1,000.00	\$ 20,000.00
59	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2,290	2.00	\$ 4,580.00	2.30	\$ 5,267.00	3.00	\$ 6,870.00	1.50	\$ 3,435.00	1.00	\$ 2,260.00	1.10	\$ 2,519.00	1.44	\$ 3,297.60	1.15	\$ 2,633.50
60	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	640	5.00	\$ 3,200.00	5.00	\$ 3,200.00	6.00	\$ 3,840.00	4.50	\$ 2,850.00	4.00	\$ 2,960.00	3.60	\$ 2,304.00	2.88	\$ 1,843.20	2.50	\$ 1,600.00
61	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	150	10.00	\$ 1,500.00	10.25	\$ 1,537.50	10.00	\$ 1,500.00	8.00	\$ 1,350.00	7.00	\$ 1,050.00	7.20	\$ 1,080.00	28.75	\$ 4,312.50	5.00	\$ 750.00
62	TRAFFIC CONTROL AND PROTECTION	LSUM	1	358,115.01	\$ 358,115.01	200,000.00	\$ 200,000.00	321,099.70	\$ 321,099.70	246,000.00	\$ 246,000.00	272,000.00	\$ 272,000.00	480,000.00	\$ 480,000.00	498,690.13	\$ 498,690.13	130,000.00	\$ 130,000.00
63	SANITARY SEWER ABANDONMENT IN DEVON AVENUE	LSUM	1	10,000.00	\$ 10,000.00	3,500.00	\$ 3,500.00	15,000.00	\$ 15,000.00	6,000.00	\$ 6,000.00	13,000.00	\$ 13,000.00	6,500.00	\$ 6,500.00	15,762.90	\$ 15,762.90	20,000.00	\$ 20,000.00
64	ALLOWANCE - ITEMS ORDERED BY THE ENGINEER	UNIT	80,000	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00	1.00	\$ 80,000.00
TOTAL					6,600,000.00		6,673,128.75		6,668,000.00		6,716,351.00		7,397,248.00		6,979,748.81		6,800,000.00		5,385,088.50

23.0% 9.5% 2.7% 6.9% 37.6% 11.5% 21.2%
 % BELOW/ABOVE ENGINEERS ESTIMATE

RESOLUTION 2023-____-R

A RESOLUTION APPROVING THE DEVON EXCESS FLOW FORCE MAIN AGREEMENT BETWEEN THE VILLAGE OF BARTLETT AND PERFORMANCE CONSTRUCTION AND ENGINEERING, LLC.

BE IT ORDAINED by the President and Board of Trustees of the Village of Bartlett, Cook DuPage, and Kane Counties, Illinois, as follows:

SECTION ONE: The bid for the Village's Devon Excess Flow Force Main work (the "Project Work") in the amount of \$5,508,000 as set forth on the bid proposal for attached hereto as Exhibit A and incorporated herein, is hereby awarded to Performance Construction and Engineering, LLC as the lowest responsible and responsive bidder meeting specifications, subject to the terms and conditions of the below defined Agreement.

SECTION TWO: The Devon Excess Flow Force Main Agreement dated May 16, 2023, between Performance Construction and Engineering, LLC and the Village of Bartlett, a copy of which is appended hereto as Exhibit B and expressly incorporated herein by this reference (the "Agreement") is hereby approved.

SECTION THREE: That the Village President and the Village Clerk are hereby authorized and directed to sign and attest, respectively, the Agreement on behalf of the Village of Bartlett.

SECTION FOUR: SEVERABILITY. The provisions of this Ordinance are to be considered as severable and if any part or portion of this Ordinance shall be held invalid by any Court of competent jurisdiction, such decision shall not affect the validity of the remaining provisions of this Ordinance.

SECTION FIVE: REPEAL OF PRIOR ORDINANCES. All prior Ordinances and Resolutions in conflict or inconsistent herewith are expressly repealed only to the extent of such conflict or inconsistency.

SECTION SIX: EFFECTIVE DATE. This ordinance shall be in full force and effect upon its passage and approval.

ROLL CALL VOTE:

AYES:

NAYS:

ABSENT:

PASSED: May 16, 2023

APPROVED: May 16, 2023

Kevin Wallace, Village President

ATTEST:

Lorna Gilles, Village Clerk

CERTIFICATION

I, the undersigned, do hereby certify that I am the Village Clerk of the Village of Bartlett, Cook, DuPage and Kane Counties, Illinois, and that the foregoing is a true, complete and exact copy of Resolution 2023-____-R enacted on May 16, 2023 and approved on May 16, 2023 as the same appears from the official records of the Village of Bartlett.

Lorna Gilles, Village Clerk

DEVON EXCESS FLOW FORCE MAIN PROJECT AGREEMENT

This Devon Excess Flow Force Main Project Agreement (the "Agreement") is entered this 16th day of May, between the Village of Bartlett, an Illinois home rule municipality (the "Village" or "Owner") and Performance Construction & Engineering, LLC. (the "Contractor") (collectively, the "Parties").

IN CONSIDERATION of the covenants and conditions herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Parties, the Parties hereby agree as follows:

Project Work.

Work performed under this contract shall include the installation, pressure testing and other necessary work as described in the plans of the Devon Excess Flow Force Main and Gravity Sewer

As required by the work stated above, combination curb and gutter replacement, sidewalk replacement, driveway replacement, pavement patching and parkway restoration work shall also be performed.

b. Contract Documents mean and include: (i) this Agreement; (ii) General Conditions and Instructions to Bidders and General Requirements attached hereto and incorporated herein; (iii) all Specifications, Plans and Drawings attached hereto as and incorporated herein; (iv) the Performance and Payment Bond or Letter of Credit as defined herein; and (v) Addenda 1 attached hereto and incorporated herein (collectively, the "Contract Documents"). The Contract Documents are expressly incorporated into and made a part of this Agreement as though fully set forth herein. In the event of any conflict between the terms and conditions of any of the Contract Documents, the most stringent requirements shall control.

Completion Date. Contractor shall complete the Project Work in strict compliance with the requirements herein on or before two (2) years after the issuance of the notice to proceed.

A. **Payment Procedure.** The payment procedures are as follows:

1. All payments under the Agreement shall be based on the unit prices set forth in Contractor's Schedule of Prices (the "Unit Pricing"); attached hereto and incorporated and based on actual quantities supplied and installed/constructed by the Contractor in accordance with the terms and conditions herein, as determined and certified by the Village or its Engineer.

2. Neither Owner nor Engineer guaranty the accuracy of the estimated units for completion of the Project Work. In no event shall Contractor be entitled to any

additional compensation for lost profits and/or revenues due to estimated units exceeding actual units.

3. In addition to the payment request documentation set forth under the Contract, Contractor shall provide the following documentation to the Village and the Engineer:

a. Contractor shall provide monthly invoices to the Village throughout the Project Work. It shall be a condition precedent to the Village obligation to make a monthly progress payment that the Contractor shall have submitted to the Engineer, on or before the first day of the month in which the Contractor is applying for a payment, the following documentation, which shall hereinafter collectively be referred to as the "Contractor's Progress Payment Documents".

(i) An itemized Application of Payment for operations completed in accordance with the schedule of values, supported by such data to substantiate the Contractor's right to payment as the Village and the Engineer may require, such as copies of requisitions from material suppliers, and reflecting a 5% retainage until after final acceptance has been made by the Village. Payment shall be further reduced by such additional amounts that the Village determines for non-conforming work and unsettled claims.

(ii) A general Contractor's Sworn Statement in form customarily used by Chicago Title and Trust Company. ("Contractor's Sworn Statement")

(iii) Current Partial Waivers of Lien from the Contractor and from all subcontractors of every tier and all of the material suppliers that supplied labor and/or material in connection with the Project covering such period.

(iv) All of the Contractor's Progress Payment Documents shall be signed, sworn to and notarized.

(v) Certified Payrolls (defined below)

(vi) Such additional documentation and/or information requested by the Village and /or Engineer relative to said payment.

b. It shall be a condition precedent to any payment required by the Village hereunder, that the Village and the Engineer has determined that the Project Work being invoiced is free from any defects and has been completed in strict compliance with the terms and conditions herein. The Village shall deduct from the final payment hereunder, amounts as determined for incomplete work, including but not limited to punch list work, and any required Restoration Work, and for any unsettled claims. Payments shall be further contingent upon the consent of the surety issuing the performance and payment bonds and/or other bond hereunder to said payment. Any amounts required to be withheld from said payment by the surety shall be withheld without any liability to the Village.

c. Following completion of the Project Work, Contractor shall furnish the Village the following documents: (1) final lien waivers from (i) Contractor; (ii) all subcontractors

of every tier that furnished labor and/or materials for the Project Work; and (iii) all suppliers that furnished materials in connection with the Project Work; all of which shall be signed and notarized; (2) Certified Payrolls; and (3) such additional documentation and/or information requested by the Village relative to said payment.

d. In the event the Contractor, and or Village and/or Engineer is in receipt of any claim(s) for lien and/or other notice of any claim in connection with the Project, the amount claimed shall be held out from payment for a period of at least 120 days to determine whether said claimant files a lawsuit to foreclose or otherwise adjudicate its lien claim. In the event a lawsuit is in fact filed within the statutory period, the Village, in its sole discretion, may elect to (a) file an interpleader action and/or intervene in the lawsuit and deposit the amount in question with the Clerk of the Court or (b) continue to hold said disputed sum until the lawsuit has been fully adjudicated or settled, or (c) elect to pay said disputed sum to the Contractor after having first received such additional indemnification agreement(s) and surety bond(s) as are acceptable to the Village. In the event the lien claimant fails to file a lawsuit within the applicable statutory period, the Contractor shall either furnish a release or final waiver from said lien claimant or furnish the Village with an indemnification agreement and an additional mechanic's lien bond in form approved by the Village issued by a surety company acceptable to the Village.

e. It shall also be a condition precedent to any payment hereunder that contractor must complete and submit certified payrolls to the Village covering all payouts no less than once a month in strict compliance with the Prevailing Wage Act (820 ILCS 130/01, et seq.) (the "Certified Payrolls"). The Village will not process or release any payments prior to receiving the Certified Payrolls relative to each applicable pay application.

f. Notwithstanding the foregoing, in no event shall the Village's acceptance of the Project Work, Contractor's Payment Request Documentation, Engineer's Certification, and/or the Village's payments to Contractor be deemed a waiver, express or implied, of any warranties and/or guaranties required herein.

B. **Non-Discrimination.** Contractor shall not discriminate against any worker, employee or applicant for employment because of religion, race, sex, sexual orientation, color, national origin, marital status, or ancestry, age, physical or mental disability unrelated to ability, or an unfavorable discharge from the military service, nor otherwise commit an unfair employment practice.

C. **Compliance with Law.** All goods, equipment, materials, and all labor furnished by or on behalf of Contractor and/or Contractor's agents (defined below) shall comply with all applicable federal, state and local laws, rules, regulations, ordinances, statutes, and codes relative thereto including, but not limited to, the Illinois Department of Transportation (IDOT), Federal Occupational Safety and Health Act (OSHA), the Americans with Disabilities Act of 1990 as amended, the Illinois Department of Labor (IDOL), US Department of Labor (USDOL), the Human Rights Commission, the Illinois Department of Human Rights, EEOC, Environmental laws (defined below), and all Village of Bartlett Building Code (collectively, the "Laws"). To the fullest extent

permitted by law, the Contractor shall indemnify, defend, and hold harmless the Village of Bartlett and its, officials, officers, agents, consultants from loss or damage, including but not limited to, attorney's fees, and other costs of defense by reason of actual or alleged violations of any of the Laws. In the event of any conflict and/or inconsistencies between any of the Laws, the most stringent Laws shall be controlling and applicable to the Project Work. This obligation shall survive the expiration and/or termination of this Agreement.

D. Indemnification. To the fullest extent permitted by law, the Contractor shall indemnify, defend and hold harmless the Village of Bartlett, and its officials, officers, employees, agents, consultants, successors and assigns (collectively, the "Indemnified Parties"), against all injuries, deaths, damage to property, loss, damages, claims, suits, liens, lien rights, liabilities, judgments, costs and expenses which may in any way arise directly or indirectly from the Project Work, Repair Work and/or Warranty Work provided hereunder, and/or any acts and/or omissions of or on behalf of the Contractor, its employees, contractors, subcontractors of any tier, suppliers, and/or agents and/or any person and/or entity acting on behalf of any of them and/or anyone directly or indirectly employed by any of them and/or anyone for whose acts and/or omissions any of them may be liable (collectively, "Contractors Agents"); except to the extent caused by the negligence of a party indemnified hereunder. In which case, Contractor shall at its own expense, appear, defend and pay all charges of attorneys and costs and other expenses arising there from or incurred in connection therewith, and if any judgment shall be rendered against the Indemnified Parties or any of them, in any such action, Contractor agrees that any bond or insurance protection required herein, or otherwise provided by Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless and defend the Indemnified Parties as herein provided. This obligation shall survive the expiration and/or termination of the Agreement. Contractor shall similarly protect, indemnify and hold and save harmless the Indemnified Parties against and from any and all claims, costs, causes, actions and expenses including but not limited to attorney's fees, incurred by reason of Contractor's breach of any of its obligations under, or Contractor's default of, any provision of the Agreement. This obligation shall survive the expiration and /or termination of the Agreement.

E. Binding Obligation and Non-Assignability. Contractor shall not assign the whole or any part of this Agreement without the written consent of the Village. All subcontractors shall be approved by the Village. Any such assignment by Contractor without the Village's written approval shall be null and void.

F. Taxes. The Village is a Tax-Exempt Organization and is not subject to sales, consumer, use, and other similar taxes required by law. This exemption does not, however, apply to tools, machinery, equipment or other property leased by the Contractor, or to suppliers and materials which, even though they are consumed are not incorporated into the completed Project Work. The Contractor shall be responsible for and pay any and all applicable taxes, including sales and use taxes, on such leased tools, machinery, equipment or other property and upon such unincorporated supplies and materials. All such taxes are included in the unit pricing set forth in the Contractor's proposal.

G. Investigations by Contractor. Contractor has made such investigations as it deems necessary to perform the Project Work, including but not limited to, inspection of all Project Sites and represents and warrants that the Specifications, Plans, Drawings and other Contract Documents as defined in the General Conditions are adequate and the required result can be produced there under. No plea of ignorance of conditions that exist or of conditions or difficulties that may be encountered in the execution of the Project Work under this Agreement as a result of failure to make the necessary investigations will be accepted as an excuse for any failure or omission on the part of Contractor to fulfill in every detail all of the requirements of this Agreement, or will be accepted as a basis for any claims whatsoever, for extra compensation.

H. Insurance. Contractor shall procure and maintain for the duration of the Project Work, Repair Work and Warranty Work, insurance of the types and in amounts of not less than the coverages listed below. The cost of such insurance is included in the unit pricing set forth in the Contractor's Bid Proposal.

1. Commercial General and Umbrella Liability Insurance.

Contractor shall maintain commercial general liability (CGL) insurance with a limit of not less than \$1,000,000 each occurrence and \$2,000,000.00 aggregate.

CGL insurance shall be written on Insurance Services Office (ISO) occurrence form CG 00 01 10 93, or a substitute form providing equivalent coverage, and shall cover liability arising from: liability arising out of the Project Work, including activities performed by or on behalf of Contractor; premises owned, leased, or used by Contractor; operations; administration of the work; independent contractors; subcontractors; vendors and suppliers; products-completed operations; personal injury and advertising injury; and liability assumed under an insured contract (including the tort liability of another assumed in a business contract).

Any endorsement or policy provision which limits contractual liabilities shall be deleted in its entirety.

The Village of Bartlett and its, officers, officials, employees, consultants, agents, successors and assigns (collectively, the "Additional Insured"), shall be included as an insured under the Contractors CGL using ISO additional insured endorsement CG 20 10 or substitute providing equivalent coverage, and using additional insured under Contractors commercial umbrella liability and business auto liability coverage's, and also using additional insured endorsement CG 20 37 or substitute providing equivalent coverage with respect to the below required continuing completed operations liability coverage.

These insurance coverages shall apply as primary insurance with respect to any other insurance or self-insurance afforded to the Additional Insured, or any of them, and shall not require exhaustion of any other coverage or tender of any claim or action to any other insurer providing coverage to any of the Additional Insured. The coverage shall contain no special limitations on the scope of protection afforded to the Additional Insured, or any of them.

There shall be no endorsement or modification of the CGL limiting the scope of coverage for liability arising from explosion, collapse or underground property damage.

2. Continuing Completed Operations Liability Insurance.

Contractor shall maintain commercial general liability (CGL) coverage with a limit of not less than \$1,000,000 each occurrence for at least three years following substantial completion of the Project Work.

Continuing CGL insurance shall be written on ISO occurrence form CG 00 01 10 93, or substitute form providing equivalent coverage, and shall, at minimum, cover liability arising from products-completed operations and liability assumed under an insured contract.

Continuing CGL insurance shall have a products-completed operation aggregate of at least two times its each occurrence limit.

3. Business Auto Liability Insurance.

Contractor shall maintain business auto liability insurance with a limit of not less than \$1,000,000 each accident. Such insurance shall cover liability arising out of "Any Auto" including owned, hired and non-owned autos.

Business auto insurance shall be written on Insurance Services Office (ISO) form CA 00 01, CA 00 05, CA 00 12, CA 00 20, or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide contractual liability coverage equivalent to that provided in the 1990 and later editions of CA 00 01.

4. Workers Compensation and Employees Liability Insurance.

Contractor shall maintain workers compensation as required by statute and employer's liability insurance. The employer's liability limits shall not be less than \$1,000,000 each accident for bodily injury by accident or \$1,000,000 each employee for bodily injury by disease.

If the Village of Bartlett has not been included as an insured under the Commercial General Liability, Excess Umbrella Liability Insurance and/or Business Auto Liability coverages required in the Contract, the Contractor waives all rights against the Village, and its officers, officials, employees, consultants, and agents for recovery of damages arising out of or incident to the Project Work.

5. Excess Umbrella Liability Insurance Coverage.

Contractor shall maintain Excess Umbrella Liability Insurance coverage of not less than \$5,000,000 each occurrence and \$5,000,000 aggregate.

6. General Insurance Provisions.

a. Evidence of Insurance

i. Prior to beginning work, Contractor shall furnish the Village with a certificate(s) of insurance and applicable policy endorsement(s), including but not limited to all additional insured endorsements required herein, executed by a duly authorized representative of each insurer, showing compliance with the

insurance requirements set forth above.

ii. All certificates shall provide for thirty (30) days' written notice to the Village prior to the cancellation or material change of any insurance referred to therein. Written notice to the Village shall be by certified mail, return receipt requested.

iii. Failure of the Village to demand such certificate, endorsement or other evidence of full compliance with these insurance requirements or failure of the Village to identify a deficiency from evidence that is provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

iv. The Village shall have the right, but not the obligation, of prohibiting Contractor or any subcontractor of any tier from entering the Project Site(s) until such certificates or other evidence that insurance has been placed in complete compliance with these requirements is received and approved by the Village.

v. Failure to maintain the required insurance may result in termination of this Contract at the option of the Village.

vi. With respect to insurance maintained after final payment in compliance with a requirement above, an additional certificate(s) evidencing such coverage shall be promptly provided to the Village whenever requested.

vii. Contractor shall provide certified copies of all insurance policies required above within 10 days of the Village's written request for said copies.

b. Acceptability of Insurers

Insurance shall be provided by insurance companies licensed to do business in the State of Illinois with a policy holder rating of not less than A and a financial rating of not less than VII in the latest edition of Best Insurance Guide.

c. Cross-Liability Coverage

If Contractor's liability policies do not contain the standard ISO separation of insured's provision, or a substantially similar clause, they shall be endorsed to provide cross-liability coverage.

d. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to the Village. At the option of the Village, the Contractor may be asked to eliminate such deductibles or self-insured retentions as respects the Village, and each of its respective officers, officials, employees, consultants, and agents are required to procure a bond guaranteeing payment of losses and other related costs, including, but not limited to, investigations, claim administration and defense expenses.

e. The Village Shall Not Waive Any Rights of Subrogation

The Village shall not, in any manner, be deemed or intended to have waived any right of subrogation which either the Village and/or its, insurance carrier and/or risk pool provider, risk management agency, and/or insurance company providing excess coverage may have against the Contractor, for any property injury, death, or other damage caused by Contractor, and/or any of its subcontractors of any tier, and/or otherwise arising out of the Project Work.

f. Failure to Comply with Insurance Reporting Provisions

All insurance required of the Contractor shall provide that any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Additional Insured, or any of them.

g. All Insurance Obtained Shall Apply Separately to Each Insured

All insurance required of the Contractor shall provide that the insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the limits of the insurer's liability.

h. Insurance Requirements cannot be Waived

Under no circumstances shall the Village be deemed to have waived any of the insurance requirements of this Contract by any action or omission, including, but not limited to:

- i. allowing any work to commence by the Contractor before receipt of Certificates of Insurance;
- ii. failing to review any Certificates of Insurance received;
- iii. failing to advise the Contractor that any Certificate of Insurance fails to contain all the required insurance provisions, or is otherwise deficient in any manner; and/or
- iv. issuing any payment without receipt of a sworn certification from the Contractor stating that all the required insurance is in force.

The Contractor agrees that the obligation to provide the insurance required by these documents are solely its responsibility and that this is a requirement which cannot be waived by any conduct, action, inaction or omission by the Village of Bartlett and/or any of the other Additional Insured.

i. Liability of Contractor is not limited by Purchase of Insurance

Nothing herein contained in the insurance requirements of the Contract Documents is to be construed as limiting the liability of the Contractor, and/or their respective insurance carriers. The Village and the other Additional Insureds do not, in any way, represent that the coverages or limits of insurance specified is sufficient or adequate to protect the Additional Insured's, or any of them, the Contractor, or any subcontractor's interest or liabilities, but are merely minimums.

Any obligation of the Contractor to purchase insurance shall not, in any way, limit their obligations to the Additional Insured in the event that the Additional Insured, or any of them should suffer an injury or loss in excess of the amount recovered through insurance, or any loss or portion of the loss which is not covered by either the Subcontractor's and/or Contractor's insurance.

j. Notice of Personal Injury or Property Damage

Contractor shall notify the Additional Insured, in writing, of any actual or possible claim for personal injury or property damage relating to the work, or of any occurrence which might give rise to such a claim, promptly upon obtaining first knowledge of same.

k. Subcontractors

Contractor shall cause each subcontractor employed by Contractor to purchase and maintain insurance of not less than the types and amounts specified above and otherwise in strict compliance with the above insurance requirements including but not limited to the additional insured requirements set forth above. When requested by the Village, Contractor shall furnish copies of certificates of insurance evidencing coverage for each subcontractor and additional insured endorsements as required above.

l. Performance and Payment Bonds, IDOT Contract Bond or Letter of Credit.

Prior to commencement of the Project Work, Contractor must submit to the Village: (a) performance and payment bonds or IDOT Contract Bond, each in the amount of **110%** of the Contract Sum, naming the Village of Bartlett as the primary obligee in form acceptable to the Village co-signed by a surety company authorized by the Illinois Department of Insurance to sell and issue sureties in the State of Illinois and approved by the Village. ("Performance and Payment Bonds") or (b) an irrevocable letter of credit in the amount of **110%** of the Contract Sum guarantying Contractors obligations under the Contract Documents issued by a financial institution worth at least \$40,000,000 in assets and a capital to asset ratio of not less than 6% in form acceptable to the Village ("Letter of Credit"), which said Performance and Payment Bonds and/or Letter of Credit shall be conditioned upon proper and faithful performance by the Contractor of the work specified in strict accordance with the Contract Documents and payment of all debts incurred by the Contractor in the execution of the Project Work, including those for labor and materials furnished, including but not limited to payment of prevailing wages as required herein. The cost of said Performance and Payment Bonds and/or Letter of Credit is included in the unit pricing set forth in Contractors Proposal.

J. Default.

In the event of default hereunder, the non-defaulting party shall be entitled to all remedies available at law and/or equity, including reasonable attorney's fees, subject to the limitations set forth in paragraph "L" below.

L. Limitation on the Owner's Liability.

The Contractor agrees to waive any right which it may have to punitive, consequential, special, indirect, incidental, and/or exemplary damages against the Village, and agrees not to make any claim or demand for such damages against the Village.

M. Hazardous Substances.

Contractor shall not cause or permit any Hazardous Substances to be brought upon, kept, stored or used in or about the Project Site, and/or any other property owned, leased, controlled or under the jurisdiction of the Village of Bartlett ("Village Property") by Contractor, and/or Contractor's Agent (defined above). If the presence of Hazardous Substances brought upon, kept, stored or used in or about any of the Owner's Property by or on behalf of Contractor or Contractor's Agents in violation of this paragraph, results in contamination of the said Property, Contractor shall pay for all actual costs of clean up and shall indemnify, hold harmless and defend the Village and its employees, agents, consultants, officers, and officials from and against any and all claims, demands, expenses (including reasonable attorneys' fees), costs, fines, penalties and other liabilities of any and every kind and nature, including, but not limited to, costs and expenses incurred in connection with any clean-up, remediation, removal or restoration work required by any federal, state or local governmental authority because of the presence of any such Hazardous Substances on or about said Property.

For purposes hereof, Hazardous Substances shall include, but not be limited to, substances defined as "hazardous substances," "toxic substances" in the federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended; the federal Hazardous Materials Transportation Act, as amended; and the federal Resource Conservation and Recovery Act, as amended ("RCRA"); those substances defined as "hazardous substances," "materials," or "wastes" under any Federal law or the law of the State of Illinois; and as such substances are defined in any regulations adopted and publications promulgated pursuant to said laws (collectively, "Environmental Laws"). If Contractor's activities or the activities of any of Contractor's Agents violate or create a risk of violation of any Environmental Laws, Contractor shall cause such activities to cease immediately upon notice from the Village. Contractor shall immediately notify the Village both by telephone and in writing of any spill or unauthorized discharge of Hazardous Substances or of any condition constituting an "imminent hazard" under any Environmental Laws.

Contractor's indemnification obligations and duties hereunder shall survive the termination and/or expiration of this Contract.

N. Delays in Project Work.

Notwithstanding any provision herein to the contrary, the Contractor shall not be entitled to an increase in the Contract Sum as a result of any delays in the progress of the Work. The Contractor's sole remedy for delay shall be an extension of time.

If the Contractor, but for a delay not within the Contractor's control, would have completed the Work prior to the project completion date, the Contractor shall not be entitled to any recovery of damages arising out of any event of delay which prevented such early completion of the Work.

O. Change Orders.

(1.) Notwithstanding any provisions herein to the contrary, where proposed changes to the Project Work involve a modification to (i) the Contract Sum; (ii) the Contract Time, or (iii) material changes in the Work (i.e., other than minor field changes), a written Change Order shall be prepared by the Engineer. It shall be a condition precedent to the acceptance of any Change Order or any Series of Change Orders which involves an increase or decrease in the Contract Sum of \$10,000 or more or changes the time of completion by a total of thirty (30) days or more, that the Village corporate authorities shall have first approved such written Change Order(s) and made the requisite determinations and findings in writing as required by 720 ILCS 5/33 E-9 (as amended). Other changes involving modifications to the Contract Sum, Contract Time or material change in the Work which will result in an increase or decrease of less than \$10,000 or extension of less than thirty (30) days to the Contract Time shall be made by the Village Administrator.

(2.) All change orders will be calculated based solely on Contractor's Unit Pricing set forth in Contractor's Proposal and actual revised quantities, regardless of whether the change order is for an increase or decrease in Project Work. No additional compensation will be allowed for change orders for additional work other than based on Contractor's Unit Pricing times the increased actual units constructed calculated by the Engineer, in that said Unit Pricing already reflects Contractor's overhead and profits.

P. Relationship of the Parties. It is understood, acknowledged and agreed by the parties that the relationship of the Contractor to the Village arising out of this Agreement shall be that of an independent contractor. Neither Contractor, nor any employee or agent of Contractor, is an employee, partner, joint venturer, and/or agent of the Village, and therefore is not entitled to any benefits provided to employees of the Village. Contractor has no authority to employ/retain any person as an employee or agent for or on behalf of the Village for any purpose. Neither Contractor nor any person engaging in any work or services related to this Agreement at the request or with the actual or implied consent of the Contractor may represent himself to others as an employee of the Village. Should any person indicate to the Contractor or any employee or agent of Contractor by written or oral communication, course of dealing or otherwise, that such person believes Contractor to be an employee or agent of the Village, Contractor shall use its best efforts to correct such belief. In ordering or accepting delivery of or paying for any goods or services, Contractor shall do so in Contractor's own business.

Q. Contractor shall at all times have sole control over the manner, means and methods of performing the services required by this Agreement according to its own independent judgment. Contractor acknowledges and agrees that it will devote such time and resources as necessary to produce the contracted results. The Village, Engineer, nor Consultant shall not have control over, charge of, nor be responsible for, the construction means, methods, techniques, sequences of procedures, or for safety precautions and programs in connection with the Work since they are solely the Contractor's rights and responsibilities. The Contractor shall supervise and direct the Work efficiently with his, her or its best skill and attention; and the Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work; and the Contractor shall take all necessary

precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to all employees on the subject site and all other persons who may be affected thereby.

R. Exhibits and Contract Documents.

All Exhibits and Contract Documents referred to therein are expressly incorporated herein and made part hereof.

S. Assumption of Liability.

To the fullest extent permitted by law, Contractor assumes liability for all injury to or death of any person or persons including employees of Contractor, any subcontractor of any tier, any supplier or any other person and assumes liability for all damage to property sustained by any person or persons occasioned by or in any way arising out of any work performed pursuant to this Contract.

T. Severability

If any clause, phrase, provision or portion of this Contract or the application thereof, to any person or circumstance, shall be invalid or unenforceable under applicable law, such event shall not affect, impair or render invalid or unenforceable the remainder of this Contract, nor shall it affect the application of any other clause, phrase, provision or portion hereof to other persons or circumstances.

U. No Waiver of Immunities and/or Privileges by the Village of Bartlett.

Nothing herein shall be construed as an express and/or implied waiver of any common law and/or statutory immunities and/or privileges of the Village of Bartlett and/or any of its officials, officers, employees, and/or agents as to any liability whatsoever; such immunities and privileges are expressly reserved.

V. Architectural Barriers Act, American with Disabilities Act, and Illinois Accessibility Code

Contractor shall comply with the Architectural Barrier act of 1968, as amended (42 U.S.C. § 4151, et seq.), the Americans with Disabilities Act of 1990 (ADA), as amended, including but not limited to changes made by the ADA Amendments Act of 2008 (P.L. 110-325), the Illinois Accessibility Code, as amended, and any and all applicable federal, state and local laws pertaining to accessibility with the most stringent requirements controlling.

W. Clean Air Act and Federal Water Pollution Control Act

Contractor shall comply with the Clean Air act of 1970, as amended, the Federal Water Pollution Control Act, as amended, and all Environmental Laws (as defined above) with the most stringent laws controlling.

X. Removal and Disposal

The Contractor must remove and dispose of all construction or demolition debris materials, waste and soils at licensed facilities in accordance with applicable federal, state and local laws, including but not limited to the NEPA Act and Illinois Public Act 97-137, with the most stringent and demanding requirements controlling.

Y. Work by Trade Unions

If the Work is to be performed by trade unions, the Contractor shall make all necessary arrangements to reconcile, without delay, damage, recourse, or cost to Owner, any conflict between the Contract Documents and any agreements or regulations of any kind at any time in force among members or councils which regulate or distinguish what activities shall not be included in the work of any particular trade. In case the progress of the Work is affected by any undue delay in furnishing or installing any items or materials or equipment required under the Contract Documents because of the conflict involving any such agreement or regulation, the Owner may require that other material or equipment of equal kind and quality be provided at no additional cost to the Owner.

Z. Illinois Human Rights Act.

The Contractor shall comply with all terms and procedures of the Illinois Human Rights Act, (775 ILCS 5 et seq.) and Contractor represents and warrants to the Village as follows:

(1) That it will not discriminate against any employees or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age physical or mental handicap unrelated to ability, or an unfavorable discharge from military service, and further that it will examine all job classifications to determine if minority persons or woman are under-utilized and will take appropriate affirmative action to rectify any such under-utilization.

(2) That, if it hires employees in order to perform this Contract or any portion thereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and woman in the areas from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not under-utilized.

(3) That in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin, or ancestry, age, physical or mental handicap unrelated to ability, or an unfavorable discharge from military service.

(4) That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Contractor's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with such Acts and Rules and Regulations, the Contractor will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.

(5) That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by

the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.

(6) That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purposes of investigation to a certain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.

(7) That it will include verbatim or by reference the provisions of these clauses in every subcontracting awards under which any portion of the contract obligations are undertaken or assumed, so that each provision will be binding upon such Subcontractor. In the same manner as with other provisions of this Contract, the Contractor will be liable for compliance with applicable provisions of this clause by such Subcontractors; and further it will promptly notify the contracting agency and the Department in the event any Subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any Subcontractor declared by the Illinois Human Rights Commission to be ineligible for Contracts or Subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

Z-1. Guarantee.

(1) Except as otherwise specified, the contractor shall guarantee workmanship and materials for a period one (1) year for all items from date of final acceptance by the Village. The Work shall be left in perfect order at completion and acceptance. Neither the final payment nor termination of the guarantee period, nor any provision in the Contract document shall relieve the Contractor of the responsibility for negligence, faulty materials, or workmanship within the extent and period provided by law, and upon written notice it shall remedy any defects due thereto, and shall pay all expenses for any damage to other work resulting therefrom.

(2) If the Drawings, Plans, and/or Specifications provide for methods of construction, installation, materials, etc., which the Contractor cannot guarantee for the indicated period, it shall be the responsibility of the Contractor to so inform the Owner in writing before submitting his bid. Otherwise, the Contractor shall be held responsible to provide the method of construction, installation, materials, etc., which will be guaranteed for the indicated period of time.

Z-2 Miscellaneous.

(1.) This Agreement supersedes all prior agreements and understandings, both written and oral, of the parties to the subject matter hereof. This Agreement applies to and binds the successors and assigns of the Parties to this Agreement. Any amendments to this Agreement must be in writing and executed by both Parties.

(2.) Changes in the number, gender and grammar of terms and phrases herein when necessary to conform this Agreement to the circumstances of the parties hereto shall in all cases, be assumed as though in each case fully expressed therein.

(3.) This Agreement shall be construed, governed and enforced according to the laws of the State of Illinois, and the exclusive venue for the enforcement of this Agreement and/or litigation between the parties shall be the Circuit Court of DuPage

County, Illinois.

(4.) In construing this Agreement, section headings shall be disregarded.

(5.) Time is of the essence of this Agreement and every provision contained herein.

(6.) Each of the undersigned signing as an officer or agent on behalf of the respective party to this Agreement warrants that he or she holds such capacity as is specified beneath his or her name and further warrants that he or she is authorized to execute and effectuate this Agreement and that he or she does so voluntarily and in his or her official capacity.

(7.) Survival of Obligations. Except as otherwise provided, any obligations and duties which by their nature extend beyond the expiration or termination of this Agreement, including, without limitation, Sections pertaining to Indemnity shall survive the expiration of this Agreement.

(8.) In the event of any conflict between the terms and conditions of any of the Contract Documents, and/or this Addendum, the most stringent requirements shall control.

VILLAGE OF BARTLETT:

PERFORMANCE CONSTRUCTION &
ENGINEERING, LLC.

By: _____
Kevin Wallace
Village President

By: _____
Title: _____

Attest:

Attest:

By: _____
Lorna Giles, Village Clerk

Title: _____

Date: _____

Date: _____