

1 **BILL NO. S-19-05-13**

2 SPECIAL ORDINANCE NO. S-_____

3 AN ORDINANCE approving CONSTRUCTION
4 CONTRACT - HESSEN CASSEL STORM AND
5 SIDEWALK IMPROVEMENTS - BRENTLY WAY TO
6 STARDALE DRIVE - RESOLUTION/WORK ORDER
#83626 -(\$1,821,743.35) between CROSBY
EXCAVATING, INC. and the City of Fort Wayne,
Indiana, in connection with the Board of Public Works.

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8 **NOW, THEREFORE, BE IT ORDAINED BY THE COMMON**
9 **COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:**

10 **SECTION 1.** That the CONSTRUCTION CONTRACT - HESSEN
11 CASSEL STORM AND SIDEWALK IMPROVEMENTS - BRENTLY WAY TO
12 STARDALE DRIVE - RESOLUTION/WORK ORDER #83626 -(\$1,821,743.35) by
13 and between CROSBY EXCAVATING, INC. and the City of Fort Wayne, Indiana,
14 in connection with the Board of Public Works, is hereby ratified, and affirmed and
15 approved in all respects, respectfully for:

16
17 All labor, insurance, material, equipment, tools, power,
18 transportation, miscellaneous equipment, etc., necessary for
19 installation of approximately 2,500 feet of storm sewers, 1.8
20 miles of roadside ditches and swales and appurtenant storm
facilities. Project also includes approximately 1.5 miles of
sidewalks, appurtenant drive approaches and culverts and traffic
signal replacements within the Hessen Cassel Road Corridor;

21 involving a total cost of ONE MILLION EIGHT HUNDRED TWENTY-ONE
22 THOUSAND SEVEN HUNDRED FORTY-THREE AND 35/100 DOLLARS -
23 (\$1,821,743.35). A copy of said Contract is on file with the Office of the City Clerk
24 and made available for public inspection, according to law.
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SECTION 2. That this Ordinance shall be in full force and effect from
and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY

Carol Helton, City Attorney

PROJECT:		Hessen Cassel Storm and Sidewalk Improvements - Brentley Way to Stardale Drive							
Resolution#:		83626				Adjusted Calculation Errors			
Work Order#:		83626							
Project Designer		Charlie Cochran <i>CAC</i>							
Construction Manager		Nick Rupley							
Manager		Michael Kiester							
Bid Date: (Quote Date)		April 23, 2019							
Funding:		Stormwater Revenue & Local Income Tax (LIT)							
BASE BID				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
Item#	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization and Demobilization (Not to Exceed 5%)	1	LS	\$75,000.00	\$ 75,000.00	\$ 93,500.00	\$ 93,500.00	\$ 104,000.00	\$ 104,000.00
2	Work Allowance	1	LS	\$40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00
3	Utility Pole Bracing Allowance	1	LS	\$12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00
4	Street Light Pole Bracing, Removal and Replacement Allowance (City Determined)	1	LS	\$12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,500.00
5	Fencing Handrail	40	LFT	\$150.00	\$ 6,000.00	\$ 110.00	\$ 4,400.00	\$ 120.00	\$ 4,800.00
6	Traffic Signal Controller, TS2 Type 1, 8-Phase Menu Driven with Cabinet P on P1 Foundation	1	EA	\$17,500.00	\$ 17,500.00	\$ 18,735.00	\$ 18,735.00	\$ 16,477.00	\$ 16,477.00
7	Traffic Signal Head, 3-Section, 12" (Red, Amber, Green)	8	EA	\$700.00	\$ 5,600.00	\$ 780.00	\$ 6,240.00	\$ 686.00	\$ 5,488.00
8	Traffic Signal Head, 4-Section, 12" (Red Arrow, Amber Arrow, Flashing Amber Arrow, Green Arrow)	4	EA	\$850.00	\$ 3,400.00	\$ 1,050.00	\$ 4,200.00	\$ 923.00	\$ 3,692.00
9	Pedestrian Signal Head, International Symbol, 18" with Countdown	6	EA	\$700.00	\$ 4,200.00	\$ 530.00	\$ 3,180.00	\$ 464.00	\$ 2,784.00
10	Pedestrian Push Button and Sign R10-8 and APS Audible Confirmation (Polaris 2-wire)	6	EA	\$1,000.00	\$ 6,000.00	\$ 1,630.00	\$ 9,780.00	\$ 1,434.00	\$ 8,604.00
11	Signal Pole, Pedestal, 4' on Foundation, A	5	EA	\$1,250.00	\$ 6,250.00	\$ 1,355.00	\$ 6,775.00	\$ 1,190.00	\$ 5,950.00
12	Sign Post, 10' with Wireless Repeater	4	EA	\$4,000.00	\$ 16,000.00	\$ 3,470.00	\$ 13,880.00	\$ 3,052.00	\$ 12,208.00
13	Traffic Signal Strain Pole, 36" (Round) and Signal Support Foundation 36" x 144"	4	EA	\$9,500.00	\$ 38,000.00	\$ 11,100.00	\$ 44,400.00	\$ 9,764.00	\$ 39,056.00
14	Span Catenary and Tether	4	EA	\$3,000.00	\$ 12,000.00	\$ 3,200.00	\$ 12,800.00	\$ 2,807.00	\$ 11,228.00
15	Galvanized Steel Conduit, 2" Conduit (Signal)	540	LFT	\$20.00	\$ 10,800.00	\$ 21.00	\$ 11,340.00	\$ 18.00	\$ 9,720.00
16	Handhole, Signal	5	EA	\$1,000.00	\$ 5,000.00	\$ 1,400.00	\$ 7,000.00	\$ 1,221.00	\$ 6,105.00
17	Wireless Sensor	20	EA	\$850.00	\$ 17,000.00	\$ 1,215.00	\$ 24,300.00	\$ 1,068.00	\$ 21,360.00
18	Disconnect Hanger	4	EA	\$300.00	\$ 1,200.00	\$ 350.00	\$ 1,400.00	\$ 305.00	\$ 1,220.00
19	Signal Cable, All Sizes	2,895	LFT	\$3.50	\$ 10,132.50	\$ 3.00	\$ 8,685.00	\$ 2.00	\$ 5,790.00
20	Existing Traffic Signal Equipment, Remove	1	LS	\$15,000.00	\$ 15,000.00	\$ 3,470.00	\$ 3,470.00	\$ 3,052.00	\$ 3,052.00

BASE BID				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
Item#	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
21	Transportation of Salvage Signal Equipment	1	LS	\$1,500.00	\$ 1,500.00	\$ 2,100.00	\$ 2,100.00	\$ 1,831.00	\$ 1,831.00
22	Sheet Sign with Legend, Any Thickness	193	SFT	\$25.00	\$ 4,825.00	\$ 12.50	\$ 2,412.50	\$ 11.00	\$ 2,123.00
23	Sign Post, 2x2 Galvanized Post	130	LFT	\$15.00	\$ 1,950.00	\$ 7.00	\$ 910.00	\$ 6.00	\$ 780.00
24	Luminaire Mast Arm, 12' with LED Fixture	4	EA	\$6,500.00	\$ 26,000.00	\$ 2,100.00	\$ 8,400.00	\$ 1,831.00	\$ 7,324.00
25	Wire 3c/6 THWN or THHN (B, R, G) 120 volts in 2" PVC Schedule 80 Conduit (Lighting)	365	LFT	\$20.00	\$ 7,300.00	\$ 7.00	\$ 2,555.00	\$ 6.00	\$ 2,190.00
26	Relocate Addition Signs	1	LS	\$7,500.00	\$ 7,500.00	\$ 1,835.00	\$ 1,835.00	\$ 7,000.00	\$ 7,000.00
27	Maintenance and Protection of Traffic	1	LS	\$40,000.00	\$ 40,000.00	\$ 124,875.00	\$ 124,875.00	\$ 143,455.00	\$ 143,455.00
28	Erosion and Sedimentation Control	1	LS	\$35,000.00	\$ 35,000.00	\$ 33,750.00	\$ 33,750.00	\$ 44,385.00	\$ 44,385.00
29	Video Documentation of Conditions	1	LS	\$5,000.00	\$ 5,000.00	\$ 1,610.00	\$ 1,610.00	\$ 1,811.00	\$ 1,811.00
30	Adjust Existing Casting to Grade	5	EA	\$500.00	\$ 2,500.00	\$ 165.00	\$ 825.00	\$ 500.00	\$ 2,500.00
31	Furnish and Adjust Casting to Grade	5	EA	\$1,000.00	\$ 5,000.00	\$ 480.00	\$ 2,400.00	\$ 1,305.00	\$ 6,525.00
32	Common Excavation	1	LS	\$30,000.00	\$ 30,000.00	\$ 70,000.00	\$ 70,000.00	\$ 180,000.00	\$ 180,000.00
33	Excavation of Unsuitable Material (Undistributed)	120	CY	\$25.00	\$ 3,000.00	\$ 18.50	\$ 2,220.00	\$ 30.00	\$ 3,600.00
34	Flowable Fill for Pipe Abandonment	4	CY	\$400.00	\$ 1,600.00	\$ 200.00	\$ 800.00	\$ 700.00	\$ 2,800.00
35	No. 2 River Stone (6" depth)	51	SYD	\$50.00	\$ 2,550.00	\$ 23.50	\$ 1,198.50	\$ 80.00	\$ 4,080.00
36	Clearing and Grubbing	1	LS	\$45,000.00	\$ 45,000.00	\$ 66,000.00	\$ 66,000.00	\$ 100,000.00	\$ 100,000.00
37	Trim Tree Canopy Clearance	9	EA	\$750.00	\$ 6,750.00	\$ 480.00	\$ 4,320.00	\$ 1,200.00	\$ 10,800.00
38	Asphalt Drive, HMA Type A (1" Surface & 3" Intermediate)	1,400	SYD	\$45.00	\$ 63,000.00	\$ 75.60	\$ 105,840.00	\$ 45.00	\$ 63,000.00
39	Asphalt Patch, Collector, HMA Type B (1" Surface & 3" Intermediate)	360	SYD	\$80.00	\$ 28,800.00	\$ 83.50	\$ 30,060.00	\$ 50.00	\$ 18,000.00
40	Asphalt Patch, Arterial, HMA Type C (2" Surface & 4" Intermediate)	180	SYD	\$85.00	\$ 15,300.00	\$ 94.50	\$ 17,010.00	\$ 75.00	\$ 13,500.00
41	Permanent Pavement Markings	1	LS	\$15,000.00	\$ 15,000.00	\$ 10,350.00	\$ 10,350.00	\$ 9,000.00	\$ 9,000.00
42	Temporary Cold Patch Pavement Repair 3", Intermediate (Undistributed)	530	SYD	\$35.00	\$ 18,550.00	\$ 72.00	\$ 38,160.00	\$ 20.00	\$ 10,600.00
43	Temporary Hot Patch Pavement Repair 3", Intermediate (Undistributed)	530	SYD	\$25.00	\$ 13,250.00	\$ 70.00	\$ 37,100.00	\$ 30.00	\$ 15,900.00
44	Concrete Pavement Patch, Arterial (9" depth)	130	SYD	\$90.00	\$ 11,700.00	\$ 135.00	\$ 17,550.00	\$ 145.00	\$ 18,850.00
45	Asphalt or Concrete Pavement Removal	1,510	SYD	\$10.00	\$ 15,100.00	\$ 10.95	\$ 16,534.50	\$ 11.00	\$ 16,610.00
46	Concrete Curb, Type II-B, Remove and Replace	550	LFT	\$40.00	\$ 22,000.00	\$ 45.00	\$ 24,750.00	\$ 40.00	\$ 22,000.00
47	Concrete Curb, Type II-B Modified, Remove and Replace	230	LFT	\$70.00	\$ 16,100.00	\$ 46.00	\$ 10,580.00	\$ 45.00	\$ 10,350.00
48	Concrete Curb, Type I-B, Remove and Replace	20	LFT	\$50.00	\$ 1,000.00	\$ 46.00	\$ 920.00	\$ 100.00	\$ 2,000.00
49	Concrete Center Curb, Type C, Remove and Replace	16	SYD	\$150.00	\$ 2,400.00	\$ 115.00	\$ 1,840.00	\$ 500.00	\$ 8,000.00

BASE BID				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
Item#	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
50	Concrete Sidewalks	4,320	SYD	\$50.00	\$ 216,000.00	\$ 62.50	\$ 270,000.00	\$ 55.00	\$ 237,600.00
51	ADA Curb Ramps (All Types)	38	EA	\$1,700.00	\$ 64,600.00	\$ 1,400.00	\$ 53,200.00	\$ 2,100.00	\$ 79,800.00
52	Residential Concrete Drive Approach	680	SYD	\$80.00	\$ 54,400.00	\$ 92.00	\$ 62,560.00	\$ 100.00	\$ 68,000.00
53	Final Grading and Seeding	1	LS	\$70,000.00	\$ 70,000.00	\$ 69,500.00	\$ 69,500.00	\$ 48,592.00	\$ 48,592.00
54	12" Ductile Iron Non-Pressure Utility Piping, CL 350 (Storm)	303	LFT	\$80.00	\$ 24,240.00	\$ 97.00	\$ 29,391.00	\$ 83.00	\$ 25,149.00
55	16" Ductile Iron Non-Pressure Utility Piping, CL 350 (Storm)	47	LFT	\$100.00	\$ 4,700.00	\$ 105.00	\$ 4,935.00	\$ 148.00	\$ 6,956.00
56	12" RCP Non-Pressure Utility Piping, Class IV (Storm)	61	LFT	\$60.00	\$ 3,660.00	\$ 47.50	\$ 2,897.50	\$ 79.00	\$ 4,819.00
57	15" RCP Non-Pressure Utility Piping, Class IV (Storm)	184	LFT	\$80.00	\$ 14,720.00	\$ 53.90	\$ 9,917.60	\$ 91.00	\$ 16,744.00
58	18" RCP Non-Pressure Utility Piping, Class IV (Storm)	6	LFT	\$100.00	\$ 600.00	\$ 121.75	\$ 730.50	\$ 86.00	\$ 516.00
59	12" RCP Non-Pressure Utility Piping, Class IV (Culvert)	260	LFT	\$55.00	\$ 14,300.00	\$ 35.00	\$ 9,100.00	\$ 66.00	\$ 17,160.00
60	15" RCP Non-Pressure Utility Piping, Class IV (Culvert)	70	LFT	\$75.00	\$ 5,250.00	\$ 51.50	\$ 3,605.00	\$ 73.00	\$ 5,110.00
61	4" to 6" HDPE Non-Pressure Utility Piping (Storm - Undistributed)	80	LFT	\$40.00	\$ 3,200.00	\$ 32.25	\$ 2,580.00	\$ 53.00	\$ 4,240.00
62	8" PP Non-Pressure Utility Piping (Storm)	29	LFT	\$45.00	\$ 1,305.00	\$ 33.00	\$ 957.00	\$ 58.00	\$ 1,682.00
63	12" PP Non-Pressure Utility Piping (Storm)	1,903	LFT	\$65.00	\$ 123,695.00	\$ 33.00	\$ 62,799.00	\$ 78.00	\$ 148,434.00
64	15" PP Non-Pressure Utility Piping (Storm)	385	LFT	\$85.00	\$ 32,725.00	\$ 41.65	\$ 16,035.25	\$ 85.00	\$ 32,725.00
65	Water Service Replacement, Short Side (Undistributed Quantity)	4	EA	\$1,250.00	\$ 5,000.00	\$ 975.00	\$ 3,900.00	\$ 2,500.00	\$ 10,000.00
66	Water Service Replacement, Long Side (Undistributed Quantity)	4	EA	\$1,750.00	\$ 7,000.00	\$ 2,800.00	\$ 11,200.00	\$ 3,800.00	\$ 15,200.00
67	Water Service Reconnection (Undistributed Quantity)	16	EA	\$800.00	\$ 12,800.00	\$ 2,625.00	\$ 42,000.00	\$ 1,800.00	\$ 28,800.00
68	Pipe Plug (Bulkhead)	3	EA	\$150.00	\$ 450.00	\$ 115.00	\$ 345.00	\$ 2,100.00	\$ 6,300.00
69	Cut and Plug (Sewer Pipe Abandonment)	4	EA	\$250.00	\$ 1,000.00	\$ 275.00	\$ 1,100.00	\$ 3,000.00	\$ 12,000.00
70	Precast 30" Round Inlet	55	EA	\$2,000.00	\$ 110,000.00	\$ 1,500.00	\$ 82,500.00	\$ 1,700.00	\$ 93,500.00
71	Precast 33" Round Inlet	3	EA	\$2,500.00	\$ 7,500.00	\$ 1,750.00	\$ 5,250.00	\$ 2,000.00	\$ 6,000.00
72	Reconstruct Structure (Str No. Q31-032)	2	FT	\$500.00	\$ 1,000.00	\$ 2,800.00	\$ 5,600.00	\$ 750.00	\$ 1,500.00
73	Remove Existing Structure	10	EA	\$500.00	\$ 5,000.00	\$ 525.00	\$ 5,250.00	\$ 3,600.00	\$ 36,000.00
74	8" Pipe End Treatment, Metal	4	EA	\$250.00	\$ 1,000.00	\$ 175.00	\$ 700.00	\$ 450.00	\$ 1,800.00
75	12" Pipe End Treatment, Metal	1	EA	\$350.00	\$ 350.00	\$ 55.00	\$ 55.00	\$ 425.00	\$ 425.00
76	12" Pipe End Treatment, Concrete	22	EA	\$500.00	\$ 11,000.00	\$ 755.00	\$ 16,610.00	\$ 900.00	\$ 19,800.00
77	15" Pipe End Treatment, Concrete	4	EA	\$650.00	\$ 2,600.00	\$ 775.00	\$ 3,100.00	\$ 1,000.00	\$ 4,000.00
78	48" Storm Drainage Manhole	3	EA	\$4,000.00	\$ 12,000.00	\$ 2,625.00	\$ 7,875.00	\$ 2,700.00	\$ 8,100.00

BASE BID				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
Item#	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
79	48" Storm Drainage Manhole, Doghouse	2	EA	\$6,000.00	\$ 12,000.00	\$ 3,210.00	\$ 6,420.00	\$ 2,700.00	\$ 5,400.00
80	72" Storm Drainage Manhole, Doghouse	2	EA	\$10,000.00	\$ 20,000.00	\$ 4,720.00	\$ 9,440.00	\$ 5,200.00	\$ 10,400.00
TOTAL BASE BID				\$	1,603,852.50	\$	1,775,543.35	\$	2,012,300.00
MANDATORY ALTERBATE BID SCHEDULE				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
Alt. 1	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Owner Supplied Special Backfill, No. 53/73	1,540	CY	\$35.00	\$ 53,900.00	\$ 30.00	\$ 46,200.00	\$ 22.00	\$ 33,880.00
ALTERNATE 1 BID				\$	53,900.00	\$	46,200.00	\$	33,880.00
Alt. 2	Description	Quantity	Unit	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
2	Contractor Supplied Special Backfill, No. 53/73	1,540	CY	\$35.00	\$ 53,900.00	\$ 48.25	\$ 74,305.00	\$ 40.00	\$ 61,600.00
ALTERNATE 2 BID				\$	53,900.00	\$	74,305.00	\$	61,600.00
				Engineer's Estimate		Crosby Excavating, Inc.		Fox Contractors Corp.	
TOTAL BASE BID ONLY				\$	1,603,852.50	\$	1,775,543.35	\$	2,012,300.00
TOTAL BASE BID + ALTERNATE 1 BID				\$	1,657,752.50	\$	1,821,743.35	\$	2,046,180.00
TOTAL BASE BID + ALTERNATE 2 BID				\$	1,657,752.50	\$	1,849,848.35	\$	2,073,900.00
BASIS OF AWARD: TOTAL BASE BID + ALTERNATE 1 BID				\$	1,657,752.50	\$	1,821,743.35	\$	2,046,180.00
Addendum No.1							X		X
Bidder's Bond							X		X
Form 96							X		X
Non-Collusion Affidavit							X		X
Cert In Lieu/Financial Statement							X		X
Employee Drug Testing Program (<\$150K)							X		X
Reviewed By <i>Chalita Cochran</i> 4/25/2019									

**AGREEMENT
BETWEEN OWNER AND CONTRACTOR
ON THE BASIS OF A STIPULATED PRICE**

Resolution **83626**

Work Order **83626**

THIS AGREEMENT is by and between the Board of Stormwater Management of the City of Fort Wayne, Indiana (hereinafter called Owner) and Crosby Excavating, Inc. (hereinafter called Contractor).

Owner and Contractor, in consideration of the mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1 – WORK

- 1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

The installation of approximately 2,500 feet of storm sewers, 1.8 miles of roadside ditches and swales and appurtenant storm facilities. The project also includes approximately 1.5 miles of sidewalks, appurtenant drive approaches and culverts and traffic signal replacements within the hessen cassel road corridor.

ARTICLE 2 – THE PROJECT

- 2.01 The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows:

Hessen Cassel Storm and Sidewalk Improvements - Brentley Way to Stardale Drive

ARTICLE 3 – ENGINEER

- 3.01 The Project has been designed by A&Z Engineering LLC, which is to act as Owner's representative, assume all duties and responsibilities, and have the rights and authority assigned to Engineer in the Contract Documents in connection with the completion of the Work in accordance with the Contract Documents. Owner will confirm to Contractor prior to issuance of Notice to Proceed as to who will serve as Engineer.

ARTICLE 4 – CONTRACT TIMES

- 4.01 Time of the Essence

- A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

4.02 Days to Achieve Milestone 1, Milestone 2, Substantial Completion and Final Payment

A. The Contractor shall complete the following activities of Work by the Milestone dates indicated. These Milestones are days after the date when the Contract Times commence to run as provided in Paragraph 2.03 of the General Conditions.

1. Milestone 1 will be completed on or before March 31, 2020 regardless of the date when the Contract Times Commence to run as provided in Paragraph 2.03 of the General Conditions. Definition of Milestone 1 for this Work shall consist of the installation of all pipe and appurtenances and rough grading complete.
2. Milestone 2 will be completed on or before May 15, 2020 regardless of the date when the Contract Times Commence to run as provided in Paragraph 2.03 of the General Conditions. Definition of Milestone 2 for this Work shall consist of the installation of all concrete and asphalt services.
3. Substantial Completion will be completed on or before June 15, 2020 regardless of the date when the Contract Times Commence to run as provided in Paragraph 2.03 of the General Conditions. Definition of Substantial Completion for this Work shall consist of final seeding, all other Work and demobilization.
4. Final Completion will be completed on or before August 15, 2020 regardless of the date when the Contract Times Commence to run as provided in Paragraph 2.03 of the General Conditions. Definition of Final Completion for this Work shall consist of the Work shall be ready for final payment in accordance with Paragraph 14.07 of the General Conditions.

4.03 Liquidated Damages

A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial loss if the Work is not completed within the times specified in Paragraph 4.02 above, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty), Contractor shall pay Owner **\$1,000.00** for each day that expires after the time specified in Paragraph 4.02 above for Milestone 1, Milestone 2, and Substantial Completion until the required Work is complete. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by Owner, Contractor shall pay Owner **\$1,000.00** for each day that expires after the time specified in Paragraph 4.02 above for completion and readiness for final payment until the Work is completed and ready for final payment.

ARTICLE 5 – CONTRACT PRICE

5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to Paragraphs 5.01.A, 5.01.B, and 5.01.C below:

A. Not Used

B. For all Unit Price Work, an amount equal to the sum of the established unit price for each separately identified item of Unit Price Work times the actual quantity of that item:

UNIT PRICE WORK

Estimated			Total		
<u>No.</u>	<u>Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Estimated</u>

See Article 5 (itemized Bid Schedule) of the Bid Form

TOTAL OF ALL UNIT PRICES One Million Eight Hundred Twenty-One Thousand Seven Hundred Forty-Three Dollars and Thirty-Five Cents (\$1,821,743.35).

Basis of Award: Total Base Bid + Alternate 1 Bid

The Bid prices for Unit Price Work set forth as of the Effective Date of the Agreement are based on estimated quantities. As provided in Paragraph 11.03 of the General Conditions, estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Engineer as provided in Paragraph 9.07 of the General Conditions.

C. Not Used.

ARTICLE 6 – PAYMENT PROCEDURES

6.01 Submittal and Processing of Payments

A. Contractor shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by Engineer as provided in the General Conditions.

6.02 Progress Payments; Retainage

A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment within 30 days of receipt during performance of the Work as provided in Paragraph 6.02.A.1 below. All such payments will be measured by the schedule of values established as provided in Paragraph 2.07.A of the General Conditions (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no schedule of values, as provided in the General Requirements.

1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Engineer may determine or Owner may withhold, including but not limited to liquidated damages, in accordance with Paragraph 14.02 of the General Conditions.
 - a. 95% of Work completed (with the balance being retainage). and
 - b. 95% of cost of materials and equipment not incorporated in the Work (with the balance being retainage).
- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 100 % of the Work completed, less such amounts as Engineer shall determine in accordance with Paragraph 14.02.B.5 of the General Conditions and less 200% of Engineer's estimate of the value of Work to be completed or corrected as shown on the tentative list of items to be completed or corrected attached to the certificate of Substantial Completion. However, payments to the Contractor are not to exceed 95% of the total Contract Price until the Owner has verified that the Contractor has made good faith efforts to attain the 10% EBE goal stipulated in Paragraph 10.06. Payment of the final 5% of the total Contract Price will be dependent upon acceptance of the Work, in accordance with Paragraph 14.07 of the General Conditions, and good faith efforts to comply with the EBE participation requirements; subject to reduction in the event of non-compliance as provided in Paragraph 10.06E.
- C. If the contract is in excess of \$200,000, the contract will be subject to the standard Board of Stormwater Management escrow agreement unless written notice is received from Contractor prior to execution of the Agreement stating that an Escrow Account is not desired. If an Escrow Account is not desired, then the Board of Stormwater Management, in accordance with IC 36-1-12-14, shall hold the retainage and will not pay interest on the amounts of retainage that it holds

6.03 Final Payment

- A. Upon final completion and acceptance of the Work in accordance with Paragraph 14.07 of the General Conditions, Owner shall pay the remainder of the Contract Price as recommended by Engineer as provided in said Paragraph 14.07.

ARTICLE 7 – INTEREST

- 7.01 All moneys not paid when due as provided in Article 14 of the General Conditions shall bear interest at the maximum rate allowed by law at the place of the Project.

ARTICLE 8 – CONTRACTOR'S REPRESENTATIONS

- 8.01 In order to induce Owner to enter into this Agreement, Contractor makes the following representations:

- A. Contractor has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
- B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Contractor has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities), if any, that have been identified in Paragraph SC-4.02 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph SC-4.06 of the Supplementary Conditions as containing reliable "technical data."
- E. Contractor has considered the information known to Contractor; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Contract Documents; and (3) Contractor's safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 8.01.E above, Contractor does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- I. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
- J. In connection with the performance of Work under this Contract, Contractor agrees to comply with Anti-Discrimination Under Indiana Code Chapter 5-16-6-1 and be bound by Chapter 93.036, of the Code of the City of Fort Wayne, Indiana of 1974, passed by the Common Council of the City of Fort Wayne, Indiana as General Ordinance No. G-34-78 (as amended) on December 12th, 1978. Contractor shall file a Manpower Utilization Report for

this project with the Compliance Office within ten (10) days after completion of the construction or upon request of the Office of Compliance.

ARTICLE 9 – CONTRACT DOCUMENTS

9.01 Contents

A. The Contract Documents consist of the following:

1. This Agreement (pages 00 52 00-1 to 00 52 00-11, inclusive);
2. Escrow Account Agreement (pages 00 54 43-1 to 00 54 43-3, inclusive);
3. E-Verify Affidavit (page 00 54 53-1, inclusive);
4. Performance Bond Form (pages 00 61 13.13-1 to 00 61 13.13-2, inclusive);
5. Payment Bond Form (pages 00 61 13.16-1 to 00 61 13.16-2, inclusive);
6. General Conditions (pages 00 72 00-1 to 00 72 00-41, inclusive);
7. Supplementary Conditions (pages 00 73 00-1 to 00 73 00-12, inclusive);
8. Specifications as listed in the Table of Contents of the Project Manual
9. Drawings consisting of Drawing SY 21075, pages 1 through 86, inclusive, with each sheet bearing the following general title: Hessen Cassel Storm and Sidewalk Improvements - Brentley Way to Stardale Drive;
10. Addenda (number 1, inclusive);
11. Attachments to this Agreement (enumerated as follows);
 - a. Contractor's Bid Schedule (page 00 41 00-3 to 00 41 00-7, inclusive);
 - b. Documentation submitted by Contractor prior to Notice of Award;
12. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
 - a. Notice to Proceed.
 - b. Work Change Directives.
 - c. Change Orders.

B. The documents listed in Paragraph 9.01.A are attached to this Agreement (except as expressly noted otherwise above).

- C. There are no Contract Documents other than those listed above in this Article 9.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in Paragraph 3.04 of the General Conditions.

ARTICLE 10 – MISCELLANEOUS

10.01 Terms

- A. Terms used in this Agreement will have the meanings stated in the General Conditions and the Supplementary Conditions.

10.02 Assignment of Contract

- A. No assignment by a party hereto of any rights under or interests in the Contract will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

10.03 Successors and Assigns

- A. Owner and Contractor each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

10.04 Severability

- A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

10.05 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 10.05:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process or in the Contract execution;

2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

10.06 Emerging Business Enterprise (EBE) Participation

EBE Retainage Requirements – If the Contractor is in compliance with the provisions of the construction Contract the Owner will make payments for such work performed and completed. Pursuant to Executive Order 90-01 (amended 5-8-06); the Owner will retain five percent (5%) of the Contract Price to ensure compliance with the EBE participation requirements. Upon final inspection and acceptance of the Work, and determination by the Fort Wayne Board of Public Works that the Contractor has made a good faith effort to subcontract ten percent (10%) of the Contract Price to emerging business enterprises, the Contractor will be paid in full.

In the event there is a determination that good faith compliance with these EBE participation requirements has not occurred, appropriate reduction in the final payment pursuant to paragraph 10.06.E will be made.

If the Contract Price is in excess of \$200,000, the contract will be subject to the standard Board of Public Works escrow agreement. However, payments to the Contractor are not to exceed 95% of the total Contract Price until the Owner has verified that the Contractor has made good faith efforts to attain the 10% EBE goal stipulated in here within. Payment of the final 5% of the total Contract Price will be dependent upon acceptance of the Work, in accordance with Paragraph 14.07 of the General Conditions, and good faith efforts to comply with these EBE participation requirements; subject to reduction in the event of non-compliance as provided in paragraph 10.06.E.

- A. **Request for Waiver** – If, at the time final payment application is made, Contractor has not attained the ten percent (10%) EBE goal, Contractor shall file with the final payment application a "Request for Waiver." Said Request for Waiver shall contain a written description of the efforts taken by Contractor to attain the ten percent (10%) EBE goal.
- B. **Determination of Waiver Requests** – The Vendor Compliance Department of the City of Fort Wayne shall examine all Requests for Waiver to determine if Contractor's efforts constitute good faith efforts to attain such goal and shall submit recommendations concerning said requests for Waiver for the final determination of the Board of Public Works of the City of Fort Wayne.

- C. **Good Faith Efforts**. – In determining whether or not the Contractor used “good faith” efforts, the following shall be considered:
1. Whether the contract can be subdivided as determined by the Engineer and Administrator of Contract Compliance;
 2. Availability of certified EBE businesses to participate as subcontractors;
 3. Non-competitive price quotes received from EBE firms. The Board of Public Works’ determination for granting a reduction or waiver of the goal because of higher quotes from EBE firms will be based on factors that include, but are not limited to the following:
 - a. The Engineer’s estimate for the work under a specific contract;
 - b. The Contractor’s own estimate for the work under the subcontract;
 - c. An average of the valid prices quoted for the subcontract;
 - d. Demonstrated increase in other contract costs as a result of sub-contracting to EBE firm(s).
 4. Documented measures taken by the Contractor to comply with the EBE participation goal;
 5. EBE subcontractor failed to fulfill their obligation in regard to the time delivery of goods and/or services. Also in regards to the quality of the goods and/or services set forth in the bid specifications.
 6. Such other matters as the Board of Public Works deems relevant.
- D. **Consequences of Noncompliance** – In the event the Board of Public Works approves a recommendation that Contractor failed to make good faith efforts at compliance, the Contract Price shall be reduced by the amount calculated as the difference between the EBE participation goal of 10% and the actual participation level met by the Contractor, but in no case shall it be reduced by more than 5%. Said amount shall be added to the City of Fort Wayne EBE Bond Guarantee Fund and Contractor agrees to accept the reduced amount as full payment under the terms of his/her Contract.
- E. **Waiver Approved** – In the event the Board of Public Works determines that a good faith effort to comply with these EBE participation requirements has been made, the Contract Price shall not be reduced, and the balance owing to the Contractor shall be paid in full.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement (Contract/Resolution Number 83626). One counterpart has been delivered to Owner, and one counterpart delivered to Contractor. All portions of the Contract Documents have been signed or have been identified by Owner and Contractor or on their behalf.

This Agreement will be effective on _____, _____ (which is the Effective Date of the Agreement).

CONTRACTOR:

CROSBY EXCAVATING, INC.

BY: _____
(Name)

TITLE: _____

DATE: _____
(Date signed by Contractor)

Address for giving notices:

OWNER:

CITY OF FORT WAYNE

BY: _____
THOMAS C. HENRY, MAYOR

BOARD OF STORMWATER MANAGEMENT

BY: _____
MATTHEW WIRTZ, CHAIR

BY: _____
SHAN GUNAWARDENA, MEMBER

BY: _____
MIKE AVILA, MEMBER

ATTEST: _____
MICHELLE FULK-VONDRAN, CLERK

DATE: _____
(Date signed by Board)

ACKNOWLEDGMENT (CONTRACTOR)

STATE OF _____)
SS:)
COUNTY OF _____)

BEFORE ME, a Notary Public, in and for said County and State, this _____ day of _____, _____, personally appeared the within named _____ who under penalty of perjury says that he is the _____ of _____ and as such duly authorized to execute the foregoing instrument and acknowledged the same as the voluntary act and deed of _____ for the uses and purposes therein set forth.

IN WITNESS WHEREOF, hereunto subscribed my name, affixed my official seal.

Notary Public

Printed Name of Notary

My Commission Expires:

Resident of _____ **County**

ACKNOWLEDGMENT (OWNER)

STATE OF INDIANA)
SS:)
COUNTY OF ALLEN)

BEFORE ME, a Notary Public, in and for said County and State, this _____ day of _____, _____, personally appeared the within named Thomas C. Henry, Matthew Wirtz, Shan Gunawardena, Mike Avila and Michelle Fulk-Vondran, by me personally known, who being by me duly sworn said that they are respectively the Mayor of the City of Fort Wayne, and Chairman, Members, and Clerk of the Board of Stormwater Management of the City of Fort Wayne, Indiana, and that they signed said instrument on behalf of the City of Fort Wayne, Indiana, with full authority so to do and acknowledge said instrument to be in the voluntary act and deed of said City for the uses and purposes therein set forth.

IN WITNESS WHEREOF, hereunto subscribed my name, affixed my official seal.

Notary Public

Printed Name of Notary

My Commission Expires:

Resident of _____ **County**

CITY OF FORT WAYNE, INDIANA

Crosby Excavating, Inc.

(Vendor Name)

VENDOR DISCLOSURE STATEMENT RELATING TO:

- 1. FINANCIAL INTERESTS;**
- 2. POTENTIAL CONFLICTS OF INTEREST;**
- 3. CURRENT AND PENDING CONTRACTS OR PROCUREMENTS**

Vendors desiring to enter into certain contracts with the City of Fort Wayne, Indiana (the "City") shall disclose their financial interests, potential conflicts of interest and current and pending contract or procurement information as set forth below.

The following disclosures by Vendors are required for all contracts with annual payments by the City in the amount of \$50,000 or more. Vendors shall disclose their financial interests, potential conflicts of interest and other contract and procurement information identified in Sections 1, 2 and 3 below as a prerequisite for consideration for a contract awarded by the City. This Disclosure Statement must be completed and submitted together with the Vendor's contract, bid, proposal or offer.

A publicly traded entity may submit its current 10K disclosure filing in satisfaction of the disclosure requirements set forth in Sections 1 and 2 below.

Section 1: Disclosure of Financial Interest in Vendor

- a. If any individuals have either of the following financial interests in Vendor (or its parent), please check all that apply and provide their names and addresses (attach additional pages as necessary):

(i) Equity ownership exceeding 5% ☒ (X)

(ii) Distributable income share exceeding 5% ☒ (X)

(iii) Not Applicable (If N/A, go to Section 2) ☐ ()

Name: Steven C. Crosby Name: _____

Address: 9213 Trentman Road, Fort Wayne, IN 46816 Address: _____

- b. For each individual listed in Section 1a. show his/her type of equity ownership:

sole proprietorship ☐ () stock ☒ (X)

partnership interest ☐ () units (LLC) ☐ ()

other (explain) _____

- c. For each individual listed in Section 1a. show the percentage of ownership interest in Vendor (or its parent):
ownership interest:

Name: Steven C. Crosby 100 %

Name: _____ %

Section 2: Disclosure of Potential Conflicts of Interest (not applicable for vendors who file a 10K)

For each individual listed in Section 1a, check "Yes" or "No" to indicate which, if any, of the following potential conflict of interest relationships apply. If "Yes", please describe using space under applicable subsection (attach additional pages as necessary):

- a. City employment, currently or in the previous 3 years, including contractual employment for services:
Yes _____ No X

- b. City employment of "Member of Immediate Family" (defined herein as: Spouse, Child, Step Child, Parent or Step Parent, Father-in-law or Mother-in-law, Brother or Sister, Step Brother or Step Sister, Half Brother or Half Sister, Brother-in-law or Sister-in-law, Son-in-law or Daughter-in-law, Grandparent or Step Grandparent, Grandparent or Step Grandparent of Spouse, Grandchild)

Including contractual employment for services in the previous 3 years:

Yes _____ No X

- c. Relationship to Member of Immediate Family holding elective City office currently or in the previous 3 years: Yes _____ No X

Section 3: DISCLOSURE OF OTHER CONTRACT AND PROCUREMENT RELATED INFORMATION

- a. Does Vendor have current contracts (including leases) with the City? Yes X No _____

If "Yes", identify each current contract with descriptive information including purchase order or contract reference number, contract date and City contact below (attach additional pages as necessary).

Riverfront - June 2017, Lawrence Drain WO# 83396-February 2019,
Greater McMillen RES# 0030C-October 2018

- b. Does Vendor have pending contracts (including leases), bids, proposals, or other pending procurement relationship with the City? Yes _____ No X

If "Yes", identify each pending matter with descriptive information including bid or project number, contract date and City contact using space below (attach additional pages as necessary).

-
- c. Does vendor have any existing employees that are also employed by the City of Fort Wayne?

Yes _____ No X

If "Yes", provide the employee's name, current position held at vendor, and employment payment terms (hourly, salaried, commissioned, etc.).

Name / Position / Payment Terms:

Name / Position / Payment Terms:

Name / Position / Payment Terms:

- d. Does vendor's representative, agent, broker, dealer or distributor (if applicable) have any existing employees that are also employed by the City of Fort Wayne? For each instance, please provide the name of the representative, agent, broker, dealer or distributor; the name of the City employee, and the payment terms (hourly, salaried, commissioned, etc.).

Company / Name / Payment Terms: None

Company / Name / Payment Terms: _____

Section 4: CERTIFICATION OF DISCLOSURES

In connection with the disclosures contained in Sections 1, 2 and 3 Vendor hereby certifies that, except as described in attached Schedule A:

- a. Vendor (or its parent) has not, within the five (5) year period preceding the date of this Disclosure Statement, been debarred, suspended, proposed for debarment declared ineligible or voluntarily excluded from any transactions by any federal, state or local unit of government;
- b. No officer or director of Vendor (or its parent) or individual listed in Section 1a. is presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any offense;
- c. Vendor (or its parent) has not, within the five (5) year period preceding the date of this Disclosure Statement, had one or more public transactions (federal, state or local) terminated for cause or default;
- d. No officer or director of Vendor (or its parent) or individual listed in Section 1a. has, within the five (5) year period preceding the date of this Disclosure Statement, been convicted, adjudged guilty, or found liable in any criminal or civil action instituted by the City, the federal or state government or any other unit of local government; and
- e. Neither Vendor, nor its parent, nor any affiliated entity of Vendor, or any of their respective officers, directors, or individuals listed in Section 1a. is barred from contracting with any unit of any federal, state or local government as a result of engaging in or being convicted of: (i) bid-rigging; (ii) bid-rotating; or (iii) any similar federal or state offense that contains the same

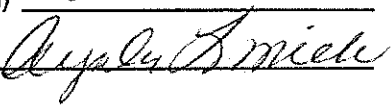
elements as the offense of bid-rigging or bid-rotating

- f. Pursuant to IC 5-22-16.5, Vendor hereby certifies they do NOT provide \$20 million dollars or more in goods or services to the energy sector of Iran. Vendor also certifies it is not a financial institution that extends \$20 million dollars or more in credit that will provide goods or services to the energy sector of Iran or extends \$20 million dollars or more in credit to a person identified on the list as a person engaging in investment activities in Iran.

The disclosures contained Sections 1, 2 and 3 and the foregoing Certifications are submitted by

Crosby Excavating	1030 Osage Street, Fort Wayne, IN 46808
(Name of Vendor)	Address
	() 260-447-1053
	Telephone
	amick@crosbyexcavating.com
	E-Mail Address

The individual authorized to sign on behalf of Vendor represents that he/she: (a) is fully informed regarding the matters pertaining to Vendor and its business; (b) has adequate knowledge to make the above representations and disclosures concerning Vendor; and (c) certifies that the foregoing representations and disclosures are true and accurate to the best of his/her knowledge and belief.

Name (Printed)	Angela L. Mick	Title	Controller
Signature		Date	April 23rd, 2019

NOTE: FAILURE TO COMPLETE AND RETURN THIS FORM WITH YOUR DOCUMENTATION MAY RESULT IN YOUR CONTRACT, OFFER, BID OR PROPOSAL BEING DISQUALIFIED FROM CONSIDERATION.

Interoffice Memo

Date: May 2, 2019
To: Common Council Members
From: Michael Kiester, Manager, City Utilities Engineering
RE: Hessen Cassel Storm and Sidewalk Improvements - Brentley Way to Stardale Drive
Res. / W.O. # 83626

*Michael Kiester
5.2.2019*

Council District # 6

The contractor shall furnish all labor, insurance, equipment, materials and power for the completion of the project; "Hessen Cassel Storm and Sidewalk Improvements - Brentley Way to Stardale Drive" as follows: The installation of approximately 2,500 feet of storm sewers, 1.8 miles of roadside ditches and swales and appurtenant storm facilities. The Project also includes approximately 1.5 miles of sidewalks, appurtenant drive approaches and culverts and traffic signal replacements within the Hessen Cassel Road Corridor.

Implications of not being approved: The area will continue to experience flooding and standing water. Existing stormwater assets will continue to age and deteriorate. Currently, pedestrians do not have a sidewalk or trail through this corridor and are forced to either walk in the roadway or in the existing ditch line. Without this project pedestrians will continue to travel in the roadway or ditch line creating ongoing safety issues for themselves and the traveling public.

If Prior Approval is being Requested, Justify: N/A

This project was advertised to contractors on 4/5/2019 and 4/12/2019.

The contract for Resolution #83626 awarded to Crosby Excavating, Inc. for \$1,821,743.35 was the lowest most responsive bidder of 2 bidders and 9.89% above the Engineer's estimate of \$1,657,752.50. The second lowest bidder was \$224,436.65 above Crosby Excavating, Inc. bid.

The cost of said project funded by Stormwater Revenue & Local Income Tax (LIT).

Council Introduction Date: 5/14/2019

CC: Matthew Wirtz
Diane Brown
File