



64 4th Street North
Suite 300
Fargo, ND 58102

September 25, 2018

Metro Flood Diversion Authority
Attention: Del Rae Williams
211 9th Street South, Box 2806
Fargo, ND 58108

Subject: Work Package 42E, 2nd Street South and Main Avenue Flood Mitigation
Recommendation of Award

Dear Board Members:

The contract for construction of Work Package 42E (WP-42E), 2nd Street South and Main Avenue Flood Mitigation was publicly bid and two (2) bids were received at the public bid opening on September 21, 2018.

Jacobs, Program Management Consultant (PMC), has reviewed and evaluated the bids and recommends the Metro Flood Diversion Authority award the construction contract for WP-42E to Industrial Builders, Inc. in the amount of \$8,769,445.23 as the lowest responsive bidder.

Their bid price is approximately ten (10) percent lower than the Engineer's Opinion of Probable Cost and it appears to be a full and valid bid. Enclosed are the project Bid Summary and a copy of Industrial Builders, Inc.'s bid.

Please contact me at john.glatzmaier@jacobs.com if you have any questions regarding this recommendation.

Sincerely,

John Glatzmaier/Jacobs
PMC Project Manager
Owner's Representative

Encl.

C: Nathan Boerboom/City of Fargo
Mike Redlinger/City of Fargo
Robert Wilson/Cass County

Robert Cowen/Jacobs
Randy Engelstad/HMG
John Shockley/Ohnstad Twichell

Work Package 42E

2nd Street South and Main

Avenue Flood Mitigation

BID OPENING: Sept. 21, 2018

BID SUMMARY



Bidder Name	Bid Price	Bid Bond	Contractor License	Addenda Acknowledgement
Industrial Builders, Inc.	\$8,769,445.23	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
John T. Jones Construction	\$9,324,002.47	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

BID FORM

2nd Street South and Main Avenue Flood Mitigation, In-Town Levees Work Package-42E

ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

Metro Flood Diversion Authority
c/o Cass County Auditor
211 Ninth Street South
Box 2806, Fargo, ND 58108-2806

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 28 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

- A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- B. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- C. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

- D. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding 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 Bidder; and (3) Bidder's safety precautions and programs.
- E. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- F. Bidder 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 Bidding Documents.
- G. Bidder has given Owner's Representative written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Owner's Representative is acceptable to Bidder.
- H. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- I. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid 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.

ARTICLE 5 – BASIS OF BID

- 5.01 Bidder will complete the Work in accordance with the Contract Documents for the following Contract(s) for which a Bid is submitted for the following price(s). The Bid Form table is a supplement to this Section and is located at the end of this Section.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
 - A. Required Bid security;
 - B. Contractor's North Dakota License No.: 214 ;
 - C. Acknowledgement of Addenda.

ARTICLE 8 – DEFINED TERMS

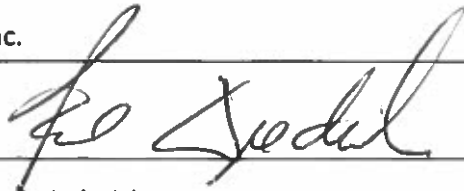
- 8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

BIDDER: *[Indicate correct name of bidding entity]*

Industrial Builders, Inc.

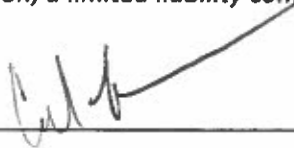
By:
[Signature]



[Printed name] Paul Diederich

(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:
[Signature]



[Printed name] Carl Hanson

Title: Contract Administrator

Submittal Date: September 21st, 2018

Address for giving notices:

Box 406

Fargo, ND 58107

Telephone Number: 701-282-4977

Fax Number: 701-281-1409

Contact Name and e-mail address: Kent Sand: ksand@industrialbuilders.com

Bidder's License No.: 214 Class: A

END OF SECTION

Bid Form
2nd Street/Downtown Area - In-Town Levees
Phase WP42E
Addendum 2 - September 17, 2018

ITEM	DESCRIPTION	UNIT	TOTAL ESTIMATED QUANTITY	CITY OF FARGO ESTIMATED QUANTITY	DIVERSION AUTHORITY ESTIMATED QUANTITY	CITY OF FARGO BID UNIT PRICE	DIVERSION AUTHORITY BID UNIT PRICE	CITY OF FARGO BID PRICE	DIVERSION AUTHORITY BID PRICE	TOTAL LINE ITEM BID PRICE
Water Main										
1.	Remove Hydrant	EA	2	0	2		\$ 1,030.00		\$ 2,060.00	\$ 2,060.00
2.	F&I Watermain Pipe C900 DR 18 - 10" Dia PVC	LF	46	0	46		\$85.00		\$ 3,910.00	\$ 3,910.00
3.	F&I Gate Valve 10" Dia	EA	1	0	1		\$5,195.00		\$ 5,195.00	\$ 5,195.00
4.	Remove Watermain Pipe All Sizes All Types	LF	216	0	216		\$41.00		\$ 8,856.00	\$ 8,856.00
5.	F&I Watermain Fittings Ductile Iron	LBS	32	0	32		\$18.00		\$ 576.00	\$ 576.00
6.	F&I 1" Copper Irrigation Service	LF	14	0	14		\$90.00		\$ 1,260.00	\$ 1,260.00
Storm Sewer										
7.	F&I Storm Manhole 4' Dia Reinf Conc	EA	2	0	2		\$ 5,240.00		\$ 10,480.00	\$ 10,480.00
8.	F&I Storm Manhole 8' Dia Reinf Conc	EA	1	0	1		\$ 28,400.00		\$ 28,400.00	\$ 28,400.00
9.	F&I Storm Manhole ST-7 (CIP)	EA	1	0	1		\$ 750,000.00		\$ 750,000.00	\$ 750,000.00
10.	F&I Lift Station	LS	1	0	1		\$ 1,771,000.00		\$ 1,771,000.00	\$ 1,771,000.00
11.	Discharge Piping	LS	1	0	1		\$ 232,400.00		\$ 232,400.00	\$ 232,400.00
12.	F&I Gatewell Structure	LS	1	0	1		\$ 800,000.00		\$ 800,000.00	\$ 800,000.00
13.	F&I Inlet - Single Box (SBI) Reinf Conc	EA	2	2	0	\$ 4,500.00		\$ 9,000.00		\$ 9,000.00
14.	Remove Existing Pump Station and Transformers	EA	1	0	1		\$52,000.00		\$ 52,000.00	\$ 52,000.00
15.	Remove Storm Inlet	EA	2	2	0	\$ 900.00		\$ 1,800.00		\$ 1,800.00
16.	Remove Storm Manhole	EA	3	0	3		\$3,000.00		\$ 9,000.00	\$ 9,000.00
17.	Remove Storm Pipe All Sizes All Types	LF	396	46	350	\$45.50	\$45.50	\$ 2,093.00	\$ 15,925.00	\$ 18,018.00

Bid Form

2nd Street/Downtown Area - In-Town Levees

Phase WP42E

Addendum 2 - September 17, 2018

ITEM	DESCRIPTION	UNIT	TOTAL ESTIMATED QUANTITY	CITY OF FARGO ESTIMATED QUANTITY	DIVERSION AUTHORITY ESTIMATED QUANTITY	CITY OF FARGO BID UNIT PRICE	DIVERSION AUTHORITY BID UNIT PRICE	CITY OF FARGO BID PRICE	DIVERSION AUTHORITY BID PRICE	TOTAL LINE ITEM BID PRICE
18.	Plug Storm Pipe 14" thru 24" Dia	EA	1	1	0	\$2,485.00		\$ 2,485.00		\$ 2,485.00
19.	Plug Storm Pipe 42" thru 54" Dia	EA	2	0	2		\$ 3,187.00		\$ 6,374.00	\$ 6,374.00
20.	F&I Storm Pipe 18" Dia Reinf Conc	LF	147	0	147		\$ 146.00		\$ 21,462.00	\$ 21,462.00
21.	F&I Storm Pipe w/GB 12" Dia Reinf Conc	LF	8	8	0	\$ 183.00		\$ 1,464.00		\$ 1,464.00
22.	F&I Storm Pipe 60" Dia Reinf Conc	LF	195	0	195		\$ 793.00		\$ 154,635.00	\$ 154,635.00
23.	F&I Storm Pipe 72" Dia Reinf Conc	LF	54	0	54		\$ 1,290.00		\$ 69,660.00	\$ 69,660.00
24.	Rem & Repl Casting - Inlet	EA	5	5	0	\$ 1,750.00		\$ 8,750.00		\$ 8,750.00
25.	F&I 1st Ave N Bridge Drain Outlet	LS	1	0	1		\$ 11,880.00		\$ 11,880.00	\$ 11,880.00
Paving										
26.	Remove Pavement All Thicknesses All Types	SY	3,712	3,162	550	\$ 20.25	\$ 20.25	\$ 64,030.50	\$ 11,137.50	\$ 75,168.00
27.	Remove Sidewalk All Thicknesses All Types	SY	1,440	102	1,338	\$ 31.00	\$ 31.00	\$ 3,162.00	\$ 41,478.00	\$ 44,640.00
28.	Remove Median All Thicknesses All Types	SY	338	143	195	\$ 20.20	\$ 20.20	\$ 2,888.60	\$ 3,939.00	\$ 6,827.60
29.	Remove Curb & Gutter	LF	2,305	1,801	504	\$ 6.30	\$ 6.30	\$ 11,346.30	\$ 3,175.20	\$ 14,521.50
30.	Temp Construction Entrance	EA	2	1	1	\$ 3,100.00	\$ 3,100.00	\$ 3,100.00	\$ 3,100.00	\$ 6,200.00
31.	Subgrade Preparation	SY	3,361	2,812	549	\$ 3.90	\$ 3.90	\$ 10,966.80	\$ 2,141.10	\$ 13,107.90
32.	F&I Woven Geotextile	SY	6,173	2,812	3,361	\$ 2.85	\$ 2.85	\$ 8,014.20	\$ 9,578.85	\$ 17,593.05
33.	F&I Class 5 Agg - 12" Thick	SY	3,506	2,812	694	\$ 14.30	\$ 14.30	\$ 40,211.60	\$ 9,924.20	\$ 50,135.80
34.	F&I Edge Drain 4" Dia PVC	LF	1,596	1,360	236	\$ 29.60	\$ 29.60	\$ 40,256.00	\$ 6,985.60	\$ 47,241.60

Bid Form
2nd Street/Downtown Area - In-Town Levees
Phase WP42E
Addendum 2 - September 17, 2018

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35.	F&I Curb & Gutter Standard (Type II)	LF	1,596	1,360	236	\$22.60	\$22.60	\$ 30,736.00	\$ 5,333.60	\$ 36,069.60
36.	F&I Pavement 9" Thick Doweled Conc	SY	2,585	1,360	1,225	\$72.80	\$72.80	\$ 99,008.00	\$ 89,180.00	\$ 188,188.00
37.	F&I Sidewalk 4" Thick Reinf Conc	SY	340	88	252	\$51.20	\$51.20	\$ 4,505.60	\$ 12,902.40	\$ 17,408.00
38.	F&I Driveway 7" Thick Reinf Conc	SY	1,048	17	1,031	\$65.40	\$65.40	\$ 1,111.80	\$ 67,427.40	\$ 68,539.20
39.	F&I Grooved Plastic Film 4" Wide	LF	228	54	174	\$6.40	\$6.40	\$ 345.60	\$ 1,113.60	\$ 1,459.20
40.	F&I Grooved Contrast Film 7" Wide	LF	1,670	1,195	475	\$12.00	\$12.00	\$ 14,340.00	\$ 5,700.00	\$ 20,040.00
41.	Paint Epoxy Line 8" Wide	LF	14	0	14	\$57.00	\$57.00		\$ 798.00	\$ 798.00
42.	Traffic Control - Type 2	LS	0.5	0.37	0.13	\$59,700.00	\$59,700.00	\$ 22,089.00	\$ 7,761.00	\$ 29,850.00
43.	F&I Sign Assembly	EA	7	5	2	\$180.00	\$180.00	\$ 900.00	\$ 360.00	\$ 1,260.00
44.	F&I Engineering Grade	SF	15	15	0	\$14.00	\$14.00	\$ 210.00		\$ 210.00
45.	F&I Diamond Grade Cubed	SF	9.8	0	9.8	\$18.00	\$18.00		\$ 176.40	\$ 176.40
46.	F&I High Intensity Prismatic	SF	8	0	8	\$19.00	\$19.00		\$ 152.00	\$ 152.00
47.	F&I Flexible Delineator	EA	5	0	5	\$64.00	\$64.00		\$ 320.00	\$ 320.00
Miscellaneous										
48.	Mobilization	LS	1	0.1	0.9	\$500,000.00	\$500,000.00	\$ 50,000.00	\$ 450,000.00	\$ 500,000.00
49.	Remove Existing Stairs	LS	1	0	1	\$15,150.00	\$15,150.00		\$ 15,150.00	\$ 15,150.00
50.	Remove Existing Retaining Wall	LS	1	0	1	\$38,150.00	\$38,150.00		\$ 38,150.00	\$ 38,150.00
51.	Remove Closure Structure	LS	1	0	1	\$20,000.00	\$20,000.00		\$ 20,000.00	\$ 20,000.00
52.	Remove Lights	EA	30	0	30	\$262.00	\$262.00		\$ 7,860.00	\$ 7,860.00
53.	F&I Retaining Wall - Reinf Structural Conc	CY	135.5	0	135.5	\$1,600.00	\$1,600.00		\$ 216,800.00	\$ 216,800.00
54.	F&I Lighting	LS	1	0	1	\$135,000.00	\$135,000.00		\$ 128,250.00	\$ 128,250.00

Bid Form
2nd Street/Downtown Area - In-Town Levees
Phase WP42E
Addendum 2 - September 17, 2018

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55.	F&I Decorative Fence	LF	458	0	458		\$248.00		\$ 113,584.00	\$ 113,584.00
56.	F&I Bollards	EA	13	0	13		\$1,100.00		\$ 14,300.00	\$ 14,300.00
57.	Temp Fence - Safety	LF	3,396	1,535	1,861	\$7.00	\$7.00	\$ 10,745.00	\$ 13,027.00	\$ 23,772.00
58.	Temp Pumping	LS	1	0	1		\$15,000.00		\$ 15,000.00	\$ 15,000.00
59.	Clear & Grub	LS	1	0	1		\$11,300.00		\$ 11,300.00	\$ 11,300.00
60.	Remove Tree	EA	33	0	33		\$675.00		\$ 22,275.00	\$ 22,275.00
61.	Silt Fence - Standard	LF	1,335	0	1,335		\$2.60		\$ 3,471.00	\$ 3,471.00
62.	Floating Silt Fence	LF	410	0	410		\$22.00		\$ 9,020.00	\$ 9,020.00
	Sediment Control Log 10" to 15"									
63.	Dia	LF	456	0	456		\$3.15		\$ 1,436.40	\$ 1,436.40
64.	Inlet Protection - New Inlet	EA	4	2	2	\$142.00	\$142.00	\$ 284.00	\$ 284.00	\$ 568.00
65.	Inlet Protection - Existing Inlet	EA	11	4	7	\$142.00	\$142.00	\$ 568.00	\$ 994.00	\$ 1,562.00
	Lift Station and Gatewell #18									
66.	Items	LS	1	0	1		\$220,000.00		\$ 220,000.00	\$ 220,000.00
Landscaping										
67.	Paver Type A	SF	1,419	0	1,419		\$ 16.15		\$ 22,916.85	\$ 22,916.85
68.	Paver Type B	SF	3,942	0	3,942		\$ 16.15		\$ 63,663.30	\$ 63,663.30
69.	Paver Type C	SF	935	0	935		\$ 16.15		\$ 15,100.25	\$ 15,100.25
70.	Sloped Concrete Planter Curb	LF	626	0	626		\$ 50.00		\$ 31,300.00	\$ 31,300.00
71.	Deciduous Tree 1.5" Cal. B&B	EA	65	0	65		\$ 414.00		\$ 26,910.00	\$ 26,910.00
72.	Deciduous Shrub No.2 Cont.	EA	155	0	155		\$ 85.00		\$ 13,175.00	\$ 13,175.00
73.	Perennial No.1 Cont.	EA	1,117	0	1,117		\$ 55.65		\$ 62,161.05	\$ 62,161.05
	Furnish and Install Topsoil-									
74.	Import Special (18" depth)	CY	631	0	631		\$ 140.00		\$ 88,340.00	\$ 88,340.00
75.	Subsoiling	SY	100	0	100		\$ 30.00		\$ 3,000.00	\$ 3,000.00
76.	Landscaping Edger	LF	63	0	63		\$ 9.25		\$ 582.75	\$ 582.75
77.	Salvage and Reinstall 6 FT Bench	EA	8	0	8		\$ 500.00		\$ 4,000.00	\$ 4,000.00

Bid Form
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78.	Salvage and Reinstall Waste Receptacle	EA	6	0	6		450.00		\$ 2,700.00	\$ 2,700.00
Flood Mitigation										
79.	F&I Sheet Piling - Steel	SF	235	0	235		60.00		\$ 14,100.00	\$ 14,100.00
80.	Topsoil - Strip	CY	1,500	0	1,500		5.10		\$ 7,650.00	\$ 7,650.00
81.	Topsoil - Spread	CY	1,500	200	1,300	\$ 3.65	3.65	\$ 730.00	\$ 4,745.00	\$ 5,475.00
82.	Embankment	CY	2,495	485	2,010	\$ 16.15	16.15	\$ 7,832.75	\$ 32,461.50	\$ 40,294.25
83.	Embankment Import	CY	500	0	500		25.75		\$ 12,875.00	\$ 12,875.00
84.	Subcut	CY	500	0	500		11.25		\$ 5,625.00	\$ 5,625.00
85.	Excavation	CY	1,795	230	1,565	\$ 10.10	10.10	\$ 2,323.00	\$ 15,806.50	\$ 18,129.50
86.	Excavation Haul	CY	1,235	0	1,235		14.00		\$ 17,290.00	\$ 17,290.00
87.	Mulching Type 1 - Hydro	SY	17,307	1,543	15,764	\$ 0.40	0.40	\$ 617.20	\$ 6,305.60	\$ 6,922.80
88.	Seeding Type B	SY	17,307	1,543	15,764	\$ 0.37	0.37	\$ 570.91	\$ 5,832.68	\$ 6,403.59
89.	Overseeding	SY	17,307	1,543	15,764	\$ 0.21	0.21	\$ 324.03	\$ 3,310.44	\$ 3,634.47
90.	Weed Control Type B	SY	17,307	1,543	15,764	\$ 0.07	0.07	\$ 108.01	\$ 1,103.48	\$ 1,211.49
91.	Removable Closure	SF	1,023	0	1,023		124.00		\$ 126,852.00	\$ 126,852.00
92.	F&I Floodwall Reinf Bars - Steel	LB	110,573	0	110,573		2.00		\$ 221,146.00	\$ 221,146.00
93.	F&I Floodwall Reinf Bars - Epoxy Coated Steel	LB	54,748	0	54,748		2.00		\$ 109,496.00	\$ 109,496.00
94.	F&I Floodwall - Structural Conc	CY	906.1	0	906.1		1,325.00		\$ 1,200,582.50	\$ 1,200,582.50
95.	F&I Floodwall Railing	LF	200	0	200		350.00		\$ 70,000.00	\$ 70,000.00
Project Area Within the Main Avenue Overlap										
Water Main - Main Avenue Overlap										
96.	F&I Watermain Pipe C900 DR 18 - 10" Dia PVC Overlap	LF	14	0	14		\$81.00		\$ 1,134.00	\$ 1,134.00

Bid Form
2nd Street/Downtown Area - In-Town Levees
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97.	Remove Watermain Pipe All Sizes All Types Overlap	LF	185	0	185		\$38.00		\$ 7,030.00	\$ 7,030.00
98.	F&I 1" Copper Irrigation Service Overlap	LF	82	0	82		\$35.00		\$ 2,870.00	\$ 2,870.00
99.	Connect Water Service Overlap	EA	1	0	1		\$1,700.00		\$ 1,700.00	\$ 1,700.00
Storm Sewer - Main Avenue Overlap										
100.	F&I Storm Manhole Type E Reinf Conc Overlap	EA	1	0	1		\$40,000.00		\$ 40,000.00	\$ 40,000.00
101.	F&I Storm Manhole ST-7 Shoring	LS	1	0	1		\$100.00		\$ 100.00	\$ 100.00
102.	F&I Inlet - Manhole (MHI) 4' Dia Reinf Conc Overlap	EA	1	0	1		\$7,760.00		\$ 7,760.00	\$ 7,760.00
103.	F&I Inlet - Manhole (MHI) 8' Dia Reinf Conc Overlap	EA	1	0	1		\$29,000.00		\$ 29,000.00	\$ 29,000.00
104.	F&I Inlet - Single Box (SBI) Reinf Conc Overlap	EA	1	0	1		\$4,300.00		\$ 4,300.00	\$ 4,300.00
105.	Remove Storm Inlet Overlap	EA	5	0	5		\$900.00		\$ 4,500.00	\$ 4,500.00
106.	Remove Storm Manhole Overlap	EA	2	0	2		\$3,000.00		\$ 6,000.00	\$ 6,000.00
107.	Remove Storm Pipe All Sizes All Types Overlap	LF	425	0	425		\$28.00		\$ 11,900.00	\$ 11,900.00
108.	F&I Storm Pipe 18" Dia Reinf Conc Overlap	LF	6	0	6		\$140.00		\$ 840.00	\$ 840.00
109.	F&I Storm Pipe 12" Dia Reinf Conc Overlap	LF	22	0	22		\$72.00		\$ 1,584.00	\$ 1,584.00
110.	F&I Storm Pipe w/GB 12" Dia Reinf Conc Overlap	LF	5	0	5		\$174.00		\$ 870.00	\$ 870.00

<p style="text-align: center;"> Bid Form 2nd Street/Downtown Area - In-Town Levees Phase WP42E Addendum 2 - September 17, 2018 </p>										
ITEM	DESCRIPTION	UNIT	TOTAL ESTIMATED QUANTITY	CITY OF FARGO ESTIMATED QUANTITY	DIVERSION AUTHORITY ESTIMATED QUANTITY	CITY OF FARGO BID UNIT PRICE	DIVERSION AUTHORITY BID UNIT PRICE	CITY OF FARGO BID PRICE	DIVERSION AUTHORITY BID PRICE	TOTAL LINE ITEM BID PRICE
111.	F&I Storm Pipe 24" Dia Reinf Conc Overlay	LF	70	0	70		\$145.00		\$ 10,150.00	\$ 10,150.00
112.	F&I Storm Pipe w/GB 24" Dia Reinf Conc Overlay	LF	115	0	115		\$237.00		\$ 27,255.00	\$ 27,255.00
113.	F&I Storm Pipe 60" Dia Reinf Conc Overlay	LF	4	0	4		\$700.00		\$ 2,800.00	\$ 2,800.00
114.	F&I Storm Pipe w/GB 60" Dia Reinf Conc Overlay	LF	24	0	24		\$1,500.00		\$ 36,000.00	\$ 36,000.00
Paving - Main Avenue Overlay										
115.	Remove Pavement All Thicknesses All Types Overlay	SY	1,742	0	1,742		\$19.00		\$ 33,098.00	\$ 33,098.00
116.	Remove Sidewalk All Thicknesses All Types Overlay	SY	959	0	959		\$29.00		\$ 27,811.00	\$ 27,811.00
117.	Remove Median All Thicknesses All Types Overlay	SY	362	0	362		\$19.00		\$ 6,878.00	\$ 6,878.00
118.	Remove Curb & Gutter Overlay	LF	1,269	0	1,269		\$5.00		\$ 6,345.00	\$ 6,345.00
119.	Temp Construction Entrance Overlay	EA	1	0	1		\$2,100.00		\$ 2,100.00	\$ 2,100.00
120.	Subgrade Preparation Overlay	SY	1,711	0	1,711		\$3.50		\$ 5,988.50	\$ 5,988.50
121.	F&I Woven Geotextile Overlay	SY	1,711	0	1,711		\$2.70		\$ 4,619.70	\$ 4,619.70
122.	F&I Class 5 Agg - 8" Thick Overlay	SY	1,711	0	1,711		\$11.25		\$ 19,248.75	\$ 19,248.75
123.	F&I Edge Drain 4" Dia PVC Overlay	LF	657	0	657		\$28.20		\$ 18,527.40	\$ 18,527.40
124.	F&I Curb & Gutter Standard (Type I) Overlay	LF	15	0	15		\$30.00		\$ 450.00	\$ 450.00

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125.	F&I Curb & Gutter Standard (Type II) Overlap	LF	1,004	0	1,004		\$30.00		\$ 30,120.00	\$ 30,120.00
126.	F&I Median Nose - Conc Overlap	SY	27	0	27		\$96.00		\$ 2,592.00	\$ 2,592.00
127.	F&I Sidewalk 4" Thick Reinf Conc Overlap	SY	1,477	0	1,477		\$78.75		\$ 116,313.75	\$ 116,313.75
128.	F&I Impressioned 4" Thick Reinf Conc Overlap	SY	134	0	134		\$105.00		\$ 14,070.00	\$ 14,070.00
129.	F&I Det Warn Panels Cast Iron Overlap	SF	126	0	126		\$43.50		\$ 5,481.00	\$ 5,481.00
130.	F&I Aggregate for Asph Pavement FAA 43 Overlap	Ton	499	0	499		\$69.75		\$ 34,805.25	\$ 34,805.25
131.	F&I Asphalt Cement PG 58-28 Overlap	Gal	7,178	0	7,178		\$2.20		\$ 15,791.60	\$ 15,791.60
132.	F&I Grooved Plastic Film 4" Wide Overlap	LF	11	0	11		\$9.00		\$ 99.00	\$ 99.00
133.	F&I Grooved Contrast Film 7" Wide Overlap	LF	43	0	43		\$11.00		\$ 473.00	\$ 473.00
134.	Paint Epoxy Line 8" Wide Overlap	LF	202	0	202		\$10.00		\$ 2,020.00	\$ 2,020.00
135.	Paint Epoxy Line 16" Wide Overlap	LF	25	0	25		\$17.00		\$ 425.00	\$ 425.00
136.	Paint Epoxy Line 24" Wide Overlap	LF	510	0	510		\$12.00		\$ 6,120.00	\$ 6,120.00
137.	Paint Epoxy Message Overlap	SF	32	0	32		\$14.00		\$ 448.00	\$ 448.00
138.	Traffic Control - Type 2 Overlap	LS	0.5	0	0.5		\$1,560.00		\$ 780.00	\$ 780.00
139.	F&I Sign Assembly Overlap	EA	5	0	5		\$118.00		\$ 590.00	\$ 590.00
140.	F&I Engineering Grade Overlap	SF	4	0	4		\$11.00		\$ 44.00	\$ 44.00

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Phase WP42E
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141.	F&I Diamond Grade Cubed Overlap	SF	10.2	0	10.2		\$16.00		\$ 163.20	\$ 163.20
142.	F&I High Intensity Prismatic Overlap	SF	10	0	10		\$15.00		\$ 150.00	\$ 150.00
143.	F&I Flexible Delineator Overlap	EA	5	0	5		\$61.00		\$ 305.00	\$ 305.00
Miscellaneous - Main Avenue Overlap										
144.	NOT USED								\$ -	\$ -
145.	Remove Lights Overlap	EA	4	0	4		\$262.00		\$ 1,048.00	\$ 1,048.00
146.	Remove and Salvage Traffic Signals Overlap	LS	1	0	1		\$525.00		\$ 525.00	\$ 525.00
147.	F&I Lighting Overlap	LS	0.05	0	0.05		\$135,000.00		\$ 6,750.00	\$ 6,750.00
148.	Temp Fence - Safety Overlap	LF	219	0	219		\$6.00		\$ 1,314.00	\$ 1,314.00
149.	Sediment Control Log 10" to 15" Dia Overlap	LF	563	0	563		\$2.30		\$ 1,294.90	\$ 1,294.90
150.	Inlet Protection - New Inlet Overlap	EA	3	0	3		\$135.00		\$ 405.00	\$ 405.00
Landscaping - Main Avenue Overlap										
151.	NOT USED								\$ -	\$ -
152.	NOT USED								\$ -	\$ -
153.	NOT USED								\$ -	\$ -
154.	NOT USED								\$ -	\$ -
155.	Deciduous Tree 1.5" Cal. B&B Overlap	EA	2	0	2		\$395.00		\$ 790.00	\$ 790.00
156.	Deciduous Shrub No.2 Cont. Overlap	EA	80	0	80		\$81.00		\$ 6,480.00	\$ 6,480.00
Flood Mitigation - Main Avenue Overlap										

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157.	Mulching Type 1 - Hydro Overlap	SY	537	0	537		\$0.38		\$ 204.06	\$ 204.06
158.	Seeding Type B Overlap	SY	537	0	537		\$0.35		\$ 187.95	\$ 187.95
159.	Overseeding Overlap	SY	537	0	537		\$0.20		\$ 107.40	\$ 107.40
160.	Weed Control Type B Overlap	SY	537	0	537		\$0.06		\$ 32.22	\$ 32.22
Traffic Signal - Main Avenue Overlap										
161.	Remove Signal Standard Type IV/Combo Overlap	EA	3	0	3		\$500.00		\$ 1,500.00	\$ 1,500.00
162.	Remove Pull Box Overlap	EA	2	0	2		\$200.00		\$ 400.00	\$ 400.00
163.	Remove Foundation Type IV/Combo Overlap	EA	3	0	3		\$1,000.00		\$ 3,000.00	\$ 3,000.00
164.	Salvage Traffic Signal Equipment Overlap	LS	1	0	1		\$500.00		\$ 500.00	\$ 500.00
165.	Salvage Signal Cable Overlap	LS	1	0	1		\$100.00		\$ 100.00	\$ 100.00
166.	F&I Conduit 3" Dia. Overlap	LF	14	0	14		\$20.00		\$ 280.00	\$ 280.00
167.	F&I Signal Cable AWG 14/2 Overlap	LF	2,084	0	2,084		\$0.45		\$ 937.80	\$ 937.80
168.	F&I Signal Cable AWG 14/3 Overlap	LF	108	0	108		\$0.50		\$ 54.00	\$ 54.00
169.	F&I Signal Cable AWG 14/5 Overlap	LF	297	0	297		\$0.75		\$ 222.75	\$ 222.75
170.	F&I Signal Cable AWG 14/7 Overlap	LF	202	0	202		\$1.40		\$ 282.80	\$ 282.80
171.	F&I Signal Cable AWG 14/20 Overlap	LF	1,162	0	1,162		\$2.30		\$ 2,672.60	\$ 2,672.60
172.	F&I Signal Cable AWG 16/3 Overlap	LF	759	0	759		\$0.45		\$ 341.55	\$ 341.55
173.	F&I signal Cable CAT 6 Overlap	LF	759	0	759		\$1.00		\$ 759.00	\$ 759.00

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174.	Install interim Signal System Overlap	EA	1	0	1		\$3,000.00		\$ 3,000.00	\$ 3,000.00
Total - All Unit Price Items \$ 8,769,445.23										

Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

Total Bid Price (words): Eight million seven hundred sixty nine thousand four hundred forty five and 23/100 Dollars & Cents

Industrial Builders, Inc.

PAUL W. DIEDERICH, PRESIDENT
DONN O. DIEDERICH, EXECUTIVE VICE PRESIDENT



General Contractors

PHONE 701/282-4977 FAX 701/281-1408
P.O. BOX 406 FARGO, NORTH DAKOTA 58107-0406

**The Following Resolution Was Adopted By the Board of
Directors of Industrial Builders, Inc.
On December 6, 2013:**

Now be it resolved that Paul W. Diederich, Donn O. Diederich, Roger A. Haberman, Kent M. Sand, and Troy R. Erickson are authorized to bind the Corporation by affixing his signature to official documents involving quotations, bids, construction contracts, and purchase/lease agreements, provided such signature is accompanied by the impression of the official seal of the Corporation, when required.

A handwritten signature in black ink, appearing to read "Paul W. Diederich", written over a horizontal line.

Paul W. Diederich
President

A handwritten signature in black ink, appearing to read "Kent M. Sand", written over a horizontal line.

Kent M. Sand
Secretary