

Contractor's Application for Payment No. 15

Application Period: 11/30/2019		Application Date: 12/16/2019	
To (Owner): City of Oelwein, Oelwein, Iowa	From (Contractor): Fortzen Construction, Inc., 205 Stone Valley Drive, Dubuque, Iowa 52003	Via (Engineer): FOX Engineering, 414 South 17th Street, Suite 107, Ames, Iowa 50010	
Project: Disinfection and 42 Well Improvements		Contract:	
Owner's Contract No.: 3406-10B.440	Contractor's Project No.: #17-24	Engineer's Project No.: 3406-10B	

Application For Payment
Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
CO#1	\$19,379.00	
CO#2	\$5,072.00	
TOTALS	\$24,451.00	
NET CHANGE BY CHANGE ORDERS	\$24,451.00	

1. ORIGINAL CONTRACT PRICE	\$ 1,215,000.00
2. Net change by Change Orders	\$ 24,451.00
3. Current Contract Price (Line 1 + 2)	\$ 1,239,451.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)	\$ 1,216,472.04
5. RETAINAGE:	
a. 5% X \$1,216,472 Work Completed	\$ 60,823.60
b. 5% X Stored Material	\$
c. Total Retainage (Line 5.a + Line 5.b)	\$ 60,823.60
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)	\$ 1,155,648.44
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	\$ 1,145,160.43
8. AMOUNT DUE THIS APPLICATION	\$ 10,488.01
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above)	\$ 83,802.56

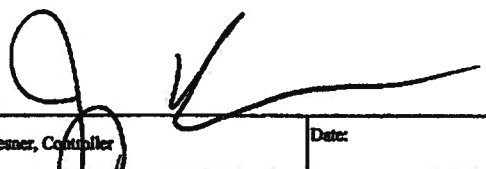
Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

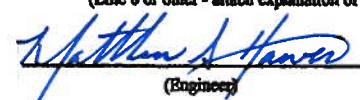
(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature: 

By: Jayme Khuesner, Controller Date: 12/16/2019

Payment of: \$ 10,488.01
(Line 8 or other - attach explanation of the other amount)

is recommended by:  12/17/2019
(Engineer) (Date)

Payment of: \$ _____
(Line 8 or other - attach explanation of the other amount)

is approved by: _____
(Owner) (Date)

Approved by: _____
Funding or Financing Entity (if applicable) (Date)

CONTINUATION PAGE

PROJECT: #17-24
Oelwein - 42 Well Site

APPLICATION #: 15
DATE OF APPLICATION: 12/16/2019
PERIOD THRU: 11/30/2019
PROJECT #s: #17-24

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D COMPLETED WORK		F STORED MATERIALS (NOT IN D OR E)	G		H BALANCE TO COMPLETION (C-G)	I RETAINAGE (If Variable)
			AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD		TOTAL COMPLETED AND STORED (D + E + F)	% COMP. (G / C)		
02	Bonds	\$14,000.00	\$14,000.00	\$0.00	\$0.00	\$14,000.00	100%	\$0.00	
03	Mobilization	\$55,949.00	\$55,949.00	\$0.00	\$0.00	\$55,949.00	100%	\$0.00	
04	Project Management	\$26,000.00	\$26,000.00	\$0.00	\$0.00	\$26,000.00	100%	\$0.00	
05	Temporary Fence	\$1,500.00	\$1,500.00	\$0.00	\$0.00	\$1,500.00	100%	\$0.00	
06	Dumpster & Port-a-Potty Rental	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$2,500.00	100%	\$0.00	
07	Project Sign	\$500.00	\$500.00	\$0.00	\$0.00	\$500.00	100%	\$0.00	
08	Temporary Utilities	\$3,500.00	\$3,500.00	\$0.00	\$0.00	\$3,500.00	100%	\$0.00	
09	Surveying	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00	100%	\$0.00	
10	Safety	\$500.00	\$500.00	\$0.00	\$0.00	\$500.00	100%	\$0.00	
11	Daily Cleaning	\$3,200.00	\$3,050.00	\$150.00	\$0.00	\$3,200.00	100%	\$0.00	
12	Final Cleaning	\$2,500.00	\$1,250.00	\$0.00	\$0.00	\$1,250.00	50%	\$1,250.00	
13	Equipment Rental	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$2,500.00	100%	\$0.00	
14	Sitework								
15	Selective Demo	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00	100%	\$0.00	
16	Site Demo	\$57,000.00	\$57,000.00	\$0.00	\$0.00	\$57,000.00	100%	\$0.00	
17	Seeding & Erosion Control	\$5,400.00	\$5,400.00	\$0.00	\$0.00	\$5,400.00	100%	\$0.00	
18	Water Main	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$15,000.00	100%	\$0.00	
19	Sanitary	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$5,500.00	100%	\$0.00	
20	Paving	\$31,500.00	\$31,500.00	\$0.00	\$0.00	\$31,500.00	100%	\$0.00	
21	Subbase	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$10,000.00	100%	\$0.00	
22	Earthwork	\$30,500.00	\$30,500.00	\$0.00	\$0.00	\$30,500.00	100%	\$0.00	
23	Concrete								
24	Building Concrete	\$24,500.00	\$24,500.00	\$0.00	\$0.00	\$24,500.00	100%	\$0.00	
25	Masonry								
26	Masonry	\$51,500.00	\$51,500.00	\$0.00	\$0.00	\$51,500.00	100%	\$0.00	
27	Metal								
28	Metal Fabrications	\$4,500.00	\$4,500.00	\$0.00	\$0.00	\$4,500.00	100%	\$0.00	
29	Carpentry								
	SUB-TOTALS	\$356,049.00	\$354,649.00	\$150.00	\$0.00	\$354,799.00	99%	\$1,250.00	

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PROJECT: #17-24
Oelwein - 42 Well Site

APPLICATION #: 15
DATE OF APPLICATION: 12/16/2019
PERIOD THRU: 11/30/2019
PROJECT #s: #17-24

Payment Application containing Contractor's signature is attached.

A ITEM #	B WORK DESCRIPTION	C SCHEDULED AMOUNT	D		E AMOUNT THIS PERIOD	F STORED MATERIALS (NOT IN D OR E)	G		H BALANCE TO COMPLETION (C-G)	I RETAINAGE (If Variable)
			COMPLETED WORK				TOTAL COMPLETED AND STORED (D + E + F)	% COMP. (G / C)		
			AMOUNT PREVIOUS PERIODS							
30	Rough Carpentry	\$12,500.00	\$12,500.00		\$0.00	\$0.00	\$12,500.00	100%	\$0.00	
31	Wood Trusses	\$3,500.00	\$3,500.00		\$0.00	\$0.00	\$3,500.00	100%	\$0.00	
32	Fiberglass Grates	\$5,100.00	\$5,100.00		\$0.00	\$0.00	\$5,100.00	100%	\$0.00	
33	Thermal									
34	Building Insulation	\$4,300.00	\$4,300.00		\$0.00	\$0.00	\$4,300.00	100%	\$0.00	
35	Roofing & Sheet Metal	\$23,400.00	\$23,400.00		\$0.00	\$0.00	\$23,400.00	100%	\$0.00	
36	Caulking	\$1,500.00	\$1,500.00		\$0.00	\$0.00	\$1,500.00	100%	\$0.00	
37	Doors									
38	Doors, Frames, Hardware	\$8,500.00	\$8,500.00		\$0.00	\$0.00	\$8,500.00	100%	\$0.00	
39	Aluminum & Glazing	\$11,500.00	\$11,500.00		\$0.00	\$0.00	\$11,500.00	100%	\$0.00	
40	Finishes									
41	GWB	\$3,100.00	\$3,100.00		\$0.00	\$0.00	\$3,100.00	100%	\$0.00	
42	Painting	\$20,000.00	\$17,500.00		\$0.00	\$0.00	\$17,500.00	88%	\$2,500.00	
43	Specialties									
44	Signage	\$3,000.00	\$2,500.00	\$500.00	\$0.00	\$0.00	\$3,000.00	100%	\$0.00	
45	Mis. Specialties	\$1,500.00	\$1,250.00	\$250.00	\$0.00	\$0.00	\$1,500.00	100%	\$0.00	
46	Equipment									
47	Casing Materials	\$90,000.00	\$90,000.00		\$0.00	\$0.00	\$90,000.00	100%	\$0.00	
48	Casing Labor	\$14,000.00	\$14,000.00		\$0.00	\$0.00	\$14,000.00	100%	\$0.00	
49	Drill/Cleanout	\$32,000.00	\$32,000.00		\$0.00	\$0.00	\$32,000.00	100%	\$0.00	
50	Test Pump	\$21,000.00	\$21,000.00		\$0.00	\$0.00	\$21,000.00	100%	\$0.00	
51	Televise	\$3,000.00	\$3,000.00		\$0.00	\$0.00	\$3,000.00	100%	\$0.00	
52	Disinfection	\$7,000.00	\$7,000.00		\$0.00	\$0.00	\$7,000.00	100%	\$0.00	
53	Pump/Motor-Mtls	\$54,000.00	\$54,000.00		\$0.00	\$0.00	\$54,000.00	100%	\$0.00	
54	Pump/Motor-Labor	\$17,000.00	\$17,000.00		\$0.00	\$0.00	\$17,000.00	100%	\$0.00	
55	Drop Pipe & Labor	\$27,000.00	\$27,000.00		\$0.00	\$0.00	\$27,000.00	100%	\$0.00	
56	Chemical Feed System	\$18,000.00	\$17,259.00		\$0.00	\$0.00	\$17,259.00	96%	\$741.00	
57	Mechanical									
58	Plumbing & Process	\$90,500.00	\$83,994.04	\$5,000.00	\$0.00	\$0.00	\$88,994.04	98%	\$1,505.96	
	SUB-TOTALS	\$827,449.00	\$815,552.04	\$5,900.00	\$0.00	\$0.00	\$821,452.04	99%	\$5,996.96	

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			COMPLETED WORK				TOTAL COMPLETED AND STORED (D + E + F)	% COMP. (G / C)		
			AMOUNT PREVIOUS PERIODS							
59	HVAC	\$27,500.00	\$27,500.00	\$0.00	\$0.00	\$27,500.00	100%	\$0.00		
60	Insulation	\$5,600.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00	71%	\$1,600.00		
61	Electrical									
62	General Conditions	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$5,500.00	100%	\$0.00		
63	Branch Conduit & Wire	\$11,700.00	\$11,560.00	\$140.00	\$0.00	\$11,700.00	100%	\$0.00		
64	Feeder Conduit & Wire	\$19,951.00	\$19,951.00	\$0.00	\$0.00	\$19,951.00	100%	\$0.00		
65	Devices	\$1,400.00	\$1,400.00	\$0.00	\$0.00	\$1,400.00	100%	\$0.00		
66	Light Fixtures	\$3,800.00	\$3,800.00	\$0.00	\$0.00	\$3,800.00	100%	\$0.00		
67	Switchgear	\$10,200.00	\$10,200.00	\$0.00	\$0.00	\$10,200.00	100%	\$0.00		
68	Automation	\$163,610.00	\$148,300.00	\$5,000.00	\$0.00	\$153,300.00	94%	\$10,310.00		
69	Generator-Complete	\$104,700.00	\$104,700.00	\$0.00	\$0.00	\$104,700.00	100%	\$0.00		
70	Raw Waste Water Pump Station	\$33,590.00	\$33,590.00	\$0.00	\$0.00	\$33,590.00	100%	\$0.00		
71	CO#1									
72	-Over Excavation	\$9,361.00	\$9,361.00	\$0.00	\$0.00	\$9,361.00	100%	\$0.00		
73	-Well casing adjust	(\$3,456.00)	(\$3,456.00)	\$0.00	\$0.00	(\$3,456.00)	100%	\$0.00		
74	-Radiant heater	\$872.00	\$872.00	\$0.00	\$0.00	\$872.00	100%	\$0.00		
75	-Chlorine Analyzer	\$9,574.00	\$9,574.00	\$0.00	\$0.00	\$9,574.00	100%	\$0.00		
76	-Sewer Pipe	\$1,476.00	\$1,476.00	\$0.00	\$0.00	\$1,476.00	100%	\$0.00		
77	-Paint	(\$1,250.00)	(\$1,250.00)	\$0.00	\$0.00	(\$1,250.00)	100%	\$0.00		
78	-Test Pump	\$4,853.00	\$4,853.00	\$0.00	\$0.00	\$4,853.00	100%	\$0.00		
79	-Well Pump	(\$2,051.00)	(\$2,051.00)	\$0.00	\$0.00	(\$2,051.00)	100%	\$0.00		
80	CO#2 Boring	\$5,072.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	\$5,072.00		
TOTALS		\$1,239,451.00	\$1,205,432.04	\$11,040.00	\$0.00	\$1,216,472.04	98%	\$22,978.96		