



RE: PAY APPLICATION #7 - WATERMAIN LOOPING

City Council,

Enclosed you will find **Pay Application #7** in the amount of **\$74,070.64** for the **Watermain Looping Project** for your consideration at the **February 11th, 2025**, council meeting. We have reviewed the contractor's quantities included in the pay request and recommend approval of the pay request.

This pay application includes payment for the additional water service work completed along 4th Street as well as quantity corrections on necessary bid items.

This project has met final completion. Contractor has completed all punchlist items. A warranty letter was supplied by 605 Companies on January 10, 2025, warranting the seeding and final restoration within the project site. Project is ready for closeout.

The project website will continue to be updated periodically with progress updates. The project website can be accessed here: [City of Baltic Watermain Improvements \(arcgis.com\)](http://arcgis.com)



Please reach out with any questions pertaining to this project or pay application.

Sincerely,

Justin Heim, PE
Civil Engineer

Justin.Heim@ISGInc.com

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT



Project Title: Watermain Looping

Contractor: 605 Companies

Address: 700 E 65th Street N, Sioux Falls, SD 57104

Original Contract Date: February 15, 2024

Date of Council Meeting: February 11th, 2024 **PAYMENT REQUEST #** 7 - Final

PAYMENT PERIOD: From: December 2, 2024 Through: February 6, 2025

Contract Summary

Original Contract Amount:	\$	<u>500,963.55</u>	
Net change by Change Orders:	\$	<u>128,312.98</u>	
Contract Amount to Date: (line 1 ± 2)		\$	<u>629,276.53</u>

Total completed and stored to date:	\$	<u>629,276.53</u>	
Retainage: <u>0</u> % of Completed Work:	\$	<u>-</u>	
Total Earned less Retainage:		\$	<u>629,276.53</u>
Less previous applications for payment:		\$	<u>555,205.89</u>
SUBTOTAL			<u>\$ 74,070.64</u>

OTHER CHARGES (Attach an itemized list) \$ -

CURRENT PAYMENT DUE \$ 74,070.64

Balance to finish, including retainage: \$ -

Contract Time Remaining (If applicable) NA

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief the work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all the amounts have been paid by the Contractor for work for which previous Certificate(s) for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

Construction Contractor Approval: 605 Companies
Firm Name

Signature _____ Date _____

Engineer / Consultant Approval: ISG
Firm Name

Signature _____ Date _____

City of Baltic Staff Approval:
Signature _____ Date _____

Submit to: Ryan Fods

E-mail: inspector@cityofbaltic.com **Phone:** 605.310.2491

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT

CONTRACT PRICE DETAIL

ITEM NO.	DESCRIPTION (Include Change Order # if Applicable)	UNITS	ORIGINAL PROPOSED QUANTITY	CHANGE ORDER #1	CHANGE ORDER #2	UPDATED QUANTITY	QUANTITY CHANGE (BY CHANGE ORDER)	TOTAL QUANTITY	UNIT PRICE	EXTENDED PRICE	TOTAL QUANTITY THIS PAY PERIOD	TOTAL VALUE THIS PAY PERIOD	TOTAL QUANTITY FROM PREVIOUS PAY PERIODS	TOTAL QUANTITY COMPLETE	TOTAL VALUE OF COMPLETED WORK	REMAINING QUANTITY	PERCENT COMPLETE
1	Mobilization	LS	1			1		1.00	\$75,000.00	\$75,000.00		\$ -	1.00	\$ 75,000.00	0.00	100.00%	
2	Clear and Grub Tree	EA	12			12	1.00	13.00	\$550.00	\$7,150.00		\$ -	13.00	\$ 7,150.00	0.00	100.00%	
3	Clearing	LS	1			1	(1.00)	0.00	\$2,450.00	\$ -		\$ -	0.00	\$ -	0.00	0.00%	
4	Remove Concrete Curb and Gutter	FT	172			172	11.00	183.00	\$3,550.00	\$640.50		\$ -	183.00	\$ 640.50	0.00	100.00%	
5	Remove Sewer Pipe	FT	23			23		23.00	\$10.00	\$230.00		\$ -	23.00	\$ 230.00	0.00	100.00%	
6	Remove Asphalt Concrete Pavement	SY	1,175	315		1,490	162.00	1,652.00	\$4.00	\$6,608.00		\$ -	1,652.00	\$ 6,608.00	0.00	100.00%	
7	Remove Fire Hydrant	EA	2			2	(1.00)	1.00	\$500.00	\$500.00		\$ -	1.00	\$ 500.00	0.00	100.00%	
8	Remove Valve Box	EA	2			2	2.00	4.00	\$205.00	\$820.00		\$ -	4.00	\$ 820.00	0.00	100.00%	
9	Remove Water Main	FT	190			190		190.00	\$10.00	\$1,900.00		\$ -	190.00	\$ 1,900.00	0.00	100.00%	
10	Remove Fence for Reset	FT	38			38		38.00	\$12.00	\$456.00		\$ -	38.00	\$ 456.00	0.00	100.00%	
11	Saw Existing Asphalt	FT	2,180	470		2,650	145.00	2,795.00	\$5.50	\$15,372.50		\$ -	2,795.00	\$ 15,372.50	0.00	100.00%	
12	Unclassified Excavation	CY	765	700		1,465		1,465.00	\$14.50	\$21,242.50		\$ -	1,465.00	\$ 21,242.50	0.00	100.00%	
13	Scarify and Recompact Subgrade	SY	455	315		770	722.00	1,492.00	\$1.50	\$2,238.00		\$ -	1,492.00	\$ 2,238.00	0.00	100.00%	
14	Water For Vegetation	MGal	80			80	(80.00)	0.00	\$18.00	\$ -		\$ -	0.00	\$ -	0.00	0.00%	
15	Gravel Surfacing	TN	141			141	402.93	543.93	\$25.00	\$13,598.25	402.93	\$ 10,073.25	141.00	\$ 543.93	\$ 13,598.25	0.00	100.00%
16	Aggregate Base Course	TN	500	130		630	402.93	1,032.93	\$25.50	\$26,339.72	402.93	\$ 10,274.72	630.00	\$ 1,032.93	\$ 26,339.72	0.00	100.00%
17	Asphalt Concrete Composite, PG58-28	TN	260	75		335	92.30	427.30	\$162.00	\$69,222.60		\$ -	427.30	\$ 69,222.60	0.00	100.00%	
18	15" RCP, Install	FT	44			44	(11.00)	33.00	\$91.50	\$3,019.50		\$ -	33.00	\$ 3,019.50	0.00	100.00%	
19	15" RC Flared End, Install	EA	2			2	(1.00)	1.00	\$1,100.00	\$1,100.00		\$ -	1.00	\$ 1,100.00	0.00	100.00%	
20	Reset Fence	FT	38			38		38.00	\$12.00	\$456.00		\$ -	38.00	\$ 456.00	0.00	100.00%	
21	Traffic Control	SqFt	459			459		459.00	\$3.50	\$1,606.50		\$ -	459.00	\$ 1,606.50	0.00	100.00%	
22	Traffic Control, Miscellaneous	LS	1			1		1.00	\$3,000.00	\$3,000.00		\$ -	1.00	\$ 3,000.00	0.00	100.00%	
23	Concrete Curb and Gutter Type SF66	FT	172			172	549.00	721.00	\$39.00	\$28,119.00		\$ -	721.00	\$ 28,119.00	0.00	100.00%	
24	Site Restoration	SY	1,318			1,318	7,539.00	8,857.00	\$1.65	\$14,614.05	(739.00)	\$ (1,219.35)	9,596.00	\$ 8,857.00	\$ 14,614.05	0.00	100.00%
25	Weed Control	SY	1,318			1,318	(1,318.00)	0.00	\$1.70	\$ -		\$ -	0.00	\$ -	0.00	0.00%	
26	12" Diameter Erosion Control Wattle	FT	2,730			2,730	(1,110.00)	1,620.00	\$5.00	\$8,100.00		\$ -	1,620.00	\$ 8,100.00	0.00	100.00%	
27	Inlet Protection	EA	2			2		2.00	\$165.00	\$330.00		\$ -	2.00	\$ 330.00	0.00	100.00%	
28	Concrete Washout	EA	1			1	(1.00)	0.00	\$500.00	\$ -		\$ -	0.00	\$ -	0.00	0.00%	
29	Geotextile Fabric for Subgrade Stabilization	SY	1,700	315		2,015	(523.00)	1,492.00	\$3.50	\$5,222.00		\$ -	1,492.00	\$ 5,222.00	0.00	100.00%	
30	6" C900 DR 18 PVC Watermain	FT	785			785	(22.00)	763.00	\$31.00	\$23,653.00		\$ -	763.00	\$ 23,653.00	0.00	100.00%	
31	8" C900 DR 18 PVC Watermain	FT	2,260			2,260	(32.00)	2,228.00	\$40.50	\$90,234.00		\$ -	2,228.00	\$ 90,234.00	0.00	100.00%	
32	6" MJ Gate Valve with Box	EA	10			10	(1.00)	9.00	\$2,000.00	\$18,000.00		\$ -	9.00	\$ 18,000.00	0.00	100.00%	
33	8" MJ Gate Valve with Box	EA	9			9	1.00	10.00	\$2,750.00	\$27,500.00		\$ -	10.00	\$ 27,500.00	0.00	100.00%	
34	6" MJ Elbow 11.25/22.5/45 Degree	EA	4			4	2.00	6.00	\$475.00	\$2,850.00		\$ -	6.00	\$ 2,850.00	0.00	100.00%	
35	8" MJ Elbow 11.25/22.5/45 Degree	EA	2	4		6		6.00	\$600.00	\$3,600.00		\$ -	6.00	\$ 3,600.00	0.00	100.00%	
36	6"x6" MJ Tee	EA	1			1		1.00	\$700.00	\$700.00		\$ -	1.00	\$ 700.00	0.00	100.00%	
37	8"x8" MJ Tee	EA	3			3		3.00	\$900.00	\$2,700.00		\$ -	3.00	\$ 2,700.00	0.00	100.00%	
38	8"x8" MJ Tee	EA	4			4	3.00	7.00	\$800.00	\$5,600.00		\$ -	7.00	\$ 5,600.00	0.00	100.00%	
39	8" x 6" MJ Reducer	EA	2			2	1.00	3.00	\$525.00	\$1,575.00		\$ -	3.00	\$ 1,575.00	0.00	100.00%	
40	8"x8" MJ Cross	EA	1			1		1.00	\$1,100.00	\$1,100.00		\$ -	1.00	\$ 1,100.00	0.00	100.00%	
41	6" MJ Cap	EA	1			1	1.00	2.00	\$325.00	\$650.00		\$ -	2.00	\$ 650.00	0.00	100.00%	
42	8" MJ Cap	EA	1			1		1.00	\$405.00	\$405.00		\$ -	1.00	\$ 405.00	0.00	100.00%	
43	Fire Hydrant Assembly	EA	6			6		6.00	\$6,000.00	\$36,000.00		\$ -	6.00	\$ 36,000.00	0.00	100.00%	
44	Connect to Existing Water Main	EA	9			9		9.00	\$1,100.00	\$9,900.00		\$ -	9.00	\$ 9,900.00	0.00	100.00%	
45	8" x 1" Water Service Tap	EA	1			1	3.00	4.00	\$375.00	\$1,500.00		\$ -	4.00	\$ 1,500.00	0.00	100.00%	
46	1" Water Service Piping	FT	4			4	81.00	85.00	\$54.00	\$4,590.00		\$ -	85.00	\$ 4,590.00	0.00	100.00%	
47	6" Water Main Bedding Material	FT	785			785	(374.00)	411.00	\$11.25	\$4,623.75		\$ -	411.00	\$ 4,623.75	0.00	100.00%	
48	8" Water Main Bedding Material	FT	2,260			2,260	(187.00)	2,073.00	\$12.00	\$24,876.00		\$ -	2,073.00	\$ 24,876.00	0.00	100.00%	
49	8" Sanitary Sewer Pipe 10' to 12' Deep	FT	23	192		215	1.00	216.00	\$60.00	\$12,960.00		\$ -	216.00	\$ 12,960.00	0.00	100.00%	
50	8" Sanitary Sewer Bedding Material	FT	23			23	(5.00)	18.00	\$15.50	\$279.00		\$ -	18.00	\$ 279.00	0.00	100.00%	
51	Connect Into Existing Manhole	EA	1			1		1.00	\$1,000.00	\$1,000.00		\$ -	1.00	\$ 1,000.00	0.00	100.00%	
52	48" Manhole 10'-12' Deep	EA	1	1		2		2.00	\$5,000.00	\$10,000.00		\$ -	2.00	\$ 10,000.00	0.00	100.00%	
53	Remove and Reset Mailbox and Post	EA	2			2	(2.00)	0.00	\$300.00	\$0.00		\$ -	0.00	\$ -	0.00	0.00%	
54	3x3 Junction Box	EA	1			1		1.00	\$10,725.00	\$10,725.00		\$ -	1.00	\$ 10,725.00	0.00	100.00%	
55	Bacteriological Testing	LS	1			1		1.00	\$1,050.00	\$1,050.00		\$ -	1.00	\$ 1,050.00	0.00	100.00%	
56	Hydrostatic Pressure Testing	LS	1			1		1.00	\$600.00	\$600.00		\$ -	1.00	\$ 600.00	0.00	100.00%	
57	Select Granular Backfill	TN	100			100	(100.00)	0.00	\$18.25	\$0.00		\$ -	0.00	\$ -	0.00	0.00%	
58	Trench Stabilization	TN	100			100	(100.00)	0.00	\$30.00	\$0.00		\$ -	0.00	\$ -	0.00	0.00%	
59	6" Sanitary Sewer Pipe	LF	-	120		120	29.00	149.00	\$58.00	\$8,642.00		\$ -	149.00	\$ 8,642.00	0.00	100.00%	
60	6" Sanitary Sewer Bedding Material	LF	-	120		120	29.00	149.00	\$12.00	\$1,788.00		\$ -	149.00	\$ 1,788.00	0.00	100.00%	
61	Sanitary Sewer Clean Out	EA	-	1		1		1.00	\$750.00	\$750.00		\$ -	1.00	\$ 750.00	0.00	100.00%	
62	8" Sanitary Sewer Bedding Material (Change Order)	FT	-	192		192	6.00	198.00	\$12.00	\$2,376.00		\$ -	198.00	\$ 2,376.00	0.00	100.00%	
63	Modify ST-1 Manhole	LS	-	1		1		1.00	\$1,218.16	\$1,218.16		\$ -	1.00	\$ 1,218.16	0.00	100.00%	
64	1" Curbstop	EA	-		4	4		4.00	\$475.00	\$1,900.00	4.00	\$ 1,900.00	4.00	\$ 1,900.00	0.00	100.00%	
65	1.5" Curbstop	EA	-		1	1		1.00	\$750.00	\$750.00	1.00	\$ 750.00	1.00	\$ 750.00	0.00	100.00%	
66	1.5" Service Pipe	LF	-	98		98		98.00	\$18.00	\$1,764.00	98.00	\$ 1,764.00	98.00	\$ 1,764.00	0.00	100.00%	
67	1.5" Service Tap	EA	-	3		3		3.00	\$725.00	\$2,175.00	3.00	\$ 2,175.00	3.00	\$ 2,175.00	0.00	100.00%	
68	2" Water Service Pipe	LF	-	34		34		34.00	\$30.50	\$1,037.00	34.00	\$ 1,037.00	34.00	\$ 1,037.00	0.00	100.00%	
69	2" Service Tap	EA	-	1		1		1.00	\$850.00	\$850.00	1.00	\$ 850.00	1.00	\$ 850.00	0.00	100.00%	
70	Mulch	TN	-		1.83	1.83		1.83	\$1,350.00	\$2,470.50	1.83	\$ 2,470.50	1.83	\$ 2,470.50	0.00	100.00%	

TOTAL CONTRACT AND VALUE OF PAY PERIOD AND COMPLETED WORK

CONTRACT = \$ 629,276.53 PAY PERIOD = \$ 30,075.12

COMPLETED = \$ 629,276.53

100.00%

APPLICATION FOR PARTIAL PAYMENT OF CONTRACT

Previous Applications for Payment

No.	Date	Amount
1	June 11, 2024	\$ 99,620.80
2	July 9, 2024	\$ 47,189.35
3	September 10, 2024	\$ 120,044.85
4	October 15, 2024	\$ 95,512.05
5	November 12, 2024	\$ 191,453.74
6	December 10, 2024	\$ 1,385.10
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Previous Applications for Payment

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PREVIOUS PAY APP TOTAL = \$ 555,205.89

Record of Change Orders

No.	Date	Amount
1	August 9, 2024	\$ 62,627.16
2	February 11, 2025	\$ 65,685.82
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CHANGE ORDER TOTAL = \$ 128,312.98

Contract Time Remaining

Contract Period: _____ - _____

Substantial Completion

Original Contract Date September 15th, 2024
 Revised per Change Order October 15th, 2024
 Current Contract Date October 15th, 2024

Full Completion

Original Contract Date October 15th, 2024
 Revised per Change Order November 15th, 2024
 Current Contract Date November 15th, 2024

CHANGE ORDER FORM



Project Title: Watermain Looping
Contractor: 605 Companies
Address: 700 E 65th Street N, Sioux Falls, SD 57104
Finance Budget Code: 0 **Finance Project #** 0
Vendor Project or Invoice #: 0 **PO #** 0
Original Contract Date: February 15, 2024 **Vendor #** 0

Change Order Number: 2 - Final

Change Order Date: February 11, 2025

Purpose of Change Order:

Change Order #2 accounts for the additional water service installation along 4th Street in an effort to provide more consistent public utilities it the right of way. The additional water services will provide more efficient maintenance and reliability for water distribution in this area. Change order also includes quantity correction for all bid items that differed from the original plan quantity.

Details of Change Order:

ITEM #	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE CHANGE	EXTENDED PRICE
Added Scope					
64	1" Curbstop	EA	4.00	\$ 475.00	\$ 1,900.00
65	1.5" Curbstop	EA	1.00	\$ 750.00	\$ 750.00
66	1.5" Service Pipe	LF	98.00	\$ 18.00	\$ 1,764.00
67	1.5" Service Tap	EA	3.00	\$ 725.00	\$ 2,175.00
68	2" Water Service Pipe	LF	34.00	\$ 30.50	\$ 1,037.00
69	2" Service Tap	EA	1.00	\$ 850.00	\$ 850.00
70	Mulch	TN	1.83	\$ 1,350.00	\$ 2,470.50
15	Gravel Surfacing	TN	402.93	\$ 25.00	\$ 10,073.25
16	Aggregate Base Course	TN	402.93	\$ 25.50	\$ 10,274.72
Quantity Correction					
2	Clear and Grub Tree	EA	1.00	\$ 550.00	\$ 550.00
3	Clearing	LS	(1.00)	\$ 2,450.00	\$ (2,450.00)
4	Remove Concrete Curb and Gutter	FT	11.00	\$ 3.50	\$ 38.50
6	Remove Asphalt Concrete Pavement	SY	162.00	\$ 4.00	\$ 648.00
7	Remove Fire Hydrant	EA	(1.00)	\$ 500.00	\$ (500.00)
8	Remove Valve Box	EA	2.00	\$ 205.00	\$ 410.00
11	Saw Existing Asphalt	FT	145.00	\$ 5.50	\$ 797.50
13	Scarify and Recompact Subgrade	SY	722.00	\$ 1.50	\$ 1,083.00
14	Water For Vegetation	MGAL	(80.00)	\$ 18.00	\$ (1,440.00)
17	Asphalt Concrete Composite, PG58-28	TN	92.30	\$ 162.00	\$ 14,952.60
18	15" RCP, Install	FT	(11.00)	\$ 91.50	\$ (1,006.50)
19	15" RC Flared End, Install	EA	(1.00)	\$ 1,100.00	\$ (1,100.00)
23	Concrete Curb and Gutter Type SF66	FT	549.00	\$ 39.00	\$ 21,411.00
24	Site Restoration	SY	7,539.00	\$ 1.65	\$ 12,439.35
25	Weed Control	SY	(1,318.00)	\$ 1.70	\$ (2,240.60)
26	12" Diameter Erosion Control Wattle	FT	(1,110.00)	\$ 5.00	\$ (5,550.00)
28	Concrete Washout	EA	(1.00)	\$ 500.00	\$ (500.00)
29	Geotextile Fabric for Subgrade Stabilization	SY	(523.00)	\$ 3.50	\$ (1,830.50)
30	6" C900 DR 18 PVC Watermain	FT	(22.00)	\$ 31.00	\$ (682.00)
31	8" C900 DR 18 PVC Watermain	FT	(32.00)	\$ 40.50	\$ (1,296.00)
32	6" MJ Gate Valve with Box	EA	(1.00)	\$ 2,000.00	\$ (2,000.00)
33	8" MJ Gate Valve with Box	EA	1.00	\$ 2,750.00	\$ 2,750.00
34	6" MJ Elbow 11 25/22 5/45 Degree	EA	2.00	\$ 475.00	\$ 950.00
38	8"x6" MJ Tee	EA	3.00	\$ 800.00	\$ 2,400.00
39	8" x 6" MJ Reducer	EA	1.00	\$ 525.00	\$ 525.00
41	6" MJ Cap	EA	1.00	\$ 325.00	\$ 325.00
45	8" x 1" Water Service Tap	EA	3.00	\$ 375.00	\$ 1,125.00
46	1" Water Service Piping	FT	81.00	\$ 54.00	\$ 4,374.00
47	6" Water Main Bedding Material	FT	(374.00)	\$ 11.25	\$ (4,207.50)
48	8" Water Main Bedding Material	FT	(187.00)	\$ 12.00	\$ (2,244.00)
49	8" Sanitary Sewer Pipe 10' to 12' Deep	FT	1.00	\$ 60.00	\$ 60.00
50	8" Sanitary Sewer Bedding Material	FT	(5.00)	\$ 15.50	\$ (77.50)
53	Remove and Reset Mailbox and Post	EA	(2.00)	\$ 300.00	\$ (600.00)
57	Select Granular Backfill	TN	(100.00)	\$ 18.25	\$ (1,825.00)
58	Trench Stabilization	TN	(100.00)	\$ 30.00	\$ (3,000.00)
59	6" Sanitary Sewer Pipe	LF	29.00	\$ 58.00	\$ 1,682.00
60	6" Sanitary Sewer Bedding Material	LF	29.00	\$ 12.00	\$ 348.00
62	8" Sanitary Sewer Bedding Material (Change Order)	FT	6.00	\$ 12.00	\$ 72.00
Change Order Number: 2 - Finmakes the following adjustments to the Contract:					\$ 65,685.82

Contractor Accepted: 605 Companies

Firm Name
Signature _____ Date _____

Engineer Approved: ISG

Firm Name
Signature _____ Date _____

Owner Accepted: City of Baltic

Signature _____ Title _____
Date _____

Attest for Owner:

Signature _____ Title _____
Date _____

Record of Change Orders

#	Date	Amount
Original Contract Amount		\$ 500,963.55
1	Change Order #1	\$ 62,627.16
2	Change Order #2	\$ 65,685.82
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Revised Contract Amount \$ 629,276.53