

**Memorandum #08-142**

**To:** Doug Russell, City Manager  
**From:** Bradley Moser, Civil Engineer  
**Subject:** Change Order Number 1, Final Project Acceptance and Final Payment for the Water and Storm Sewer Project on 3rd Street from Pine Street to Mulberry Street & Mulberry Street from 3<sup>rd</sup> Street to 4<sup>th</sup> Street  
**Date:** July 22, 2008

---

The water and storm sewer project on 3<sup>rd</sup> Street from Pine Street to Mulberry Street has been completed and is ready to be accepted by the City. The project was completed by the contracted date.

The attached Change Order No. 1 increases the project cost by \$1,269.50 from \$77,728.50 to \$78,998.00. The change order adjusts the quantities for each bid item to the quantities actually constructed. There were eight bid quantities that needed changing. The largest cost addition to the project is an additional 17 L.F. of 24" storm sewer pipe. This was required because of the need to replace more of the existing storm sewer line, by the manhole on 3<sup>rd</sup> Street, than what was expected. The added cost of this pipe was \$688.50.

City staff has reviewed the project, the change order and the final pay request. We recommend that Change Order Number 1 be approved, that the project be accepted and that the City Finance Officer be authorized to issue a manual check in the amount of \$9,887.45 to Feimer Construction based on the attached pay request.

Respectfully submitted,

Bradley Moser  
Civil Engineer

**Recommendation: It is recommended that the City Commission approve Change Order Number 1, accept the completed water and storm sewer project on 3<sup>rd</sup> Street from Pine Street to Mulberry Street & Mulberry Street from 3<sup>rd</sup> Street to 4<sup>th</sup> Street, and authorize the Finance Officer to issue a manual check to Feimer Construction in the amount of \$9,887.00, as detailed in Memorandum #08-142.**

\_\_\_\_\_ I concur with this recommendation.

\_\_\_\_\_ I do not concur with this recommendation.

---

Doug Russell  
City Manager

cc: Kevin Kuhl  
Project File

**CITY OF YANKTON  
PROGRESS ESTIMATE**

CONTRACTOR: **FEIMER CONSTRUCTION**  
PROJECT NO: 2008-011  
DESCRIPTION: 3rd St. Pine to Mulberry / 3rd to 4th

DATE: 07/18/08  
PROGRESS EST. NO: #3 and Final  
PERIOD: 6-20-08 / 7-18-08

DATE OF CONTRACT:	05/01/08	CONTRACT PERIOD:	45 DAY CONTRACT	PREVIOUS PAYMENTS AUTHORIZED:
AMOUNT OF CONTRACT AS AWARDED:	\$77,728.50	% OF TIME USED:	90%	EST. PAYMENTS AUTH.
CHANGE ORDERS:		% COMPLETED:	100%	#1 \$18,342.00
#1	\$1,269.50			#2 \$50,768.55
#2				#3
#3				#4

TOTAL CHANGE ORDERS:	\$1,269.50	TOTAL PREVIOUS PAYMENTS AUTHORIZED	\$69,110.55
TOTAL AMENDED CONTRACT AMOUNT:	\$78,998.00		

BID ITEM	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	QUANTITY COMPLETED	TOTAL AMOUNT
1	MOBILIZATION	1.00	LS	\$8,800.00	1.00	\$8,800.00
2	6" PVC WATERMAIN	425.00	LF	\$14.50	425.00	\$6,162.50
3	8" PVC WATERMAIN	389.00	LF	\$17.50	389.00	\$6,807.50
4	GRANULR MATRL. FOR WATERMAIN	814.00	LF	\$2.50	814.00	\$2,035.00
5	6" MEGALUGS	13.00	EA	\$36.00	15.00	\$540.00
6	8" MEGALUGS	7.00	EA	\$48.00	5.00	\$240.00
7	6" MJ GATE VALVE WITH BOX	2.00	EA	\$750.00	3.00	\$2,250.00
8	8" MJ GATE VALVE WITH BOX	1.00	EA	\$975.00	0.00	\$0.00
9	6" X 45 DEGREE BEND	2.00	EA	\$250.00	2.00	\$500.00
10	6" CAP	1.00	EA	\$100.00	1.00	\$100.00
11	8" CAP	1.00	EA	\$120.00	1.00	\$120.00
12	6" X 6" MJ TEE	1.00	EA	\$300.00	1.00	\$300.00
13	8" X 8" X 6" MJ TEE	1.00	EA	\$350.00	1.00	\$350.00
14	FIRE HYDRANTS	1.00	EA	\$1,950.00	1.00	\$1,950.00
15	CUT AND TIE INTO EXISTING MAIN	3.00	EA	\$600.00	3.00	\$1,800.00
16	WATER SERVICE LINE RECONNECT	14.00	EA	\$250.00	16.00	\$4,000.00
17	1" COPPER SERVICE	662.00	LF	\$15.00	672.00	\$10,080.00
18	1" CURB STOP AND BOX	13.00	EA	\$180.00	14.00	\$2,520.00
19	2" COPPER SERVICE LINE	50.00	LF	\$40.00	50.00	\$2,000.00
20	2" CURB STOP AND BOX	1.00	EA	\$350.00	1.00	\$350.00
21	6" MJ OVERSIZED SLEEVE	2.00	EA	\$285.00	2.00	\$570.00
22	8" MJ OVERSIZED SLEEVE	1.00	EA	\$175.00	1.00	\$175.00
23	F & I 18" RCP CL II W/O O-RING	138.00	LF	\$32.75	138.00	\$4,519.50
24	F & I 24" RCP CL II	48.00	LF	\$40.50	65.00	\$2,632.50
25	PRECAST DROP INLETS	4.00	EA	\$3,100.00	4.00	\$12,400.00
26	48" MH W/FRAME & COVER	3.00	EA	\$2,000.00	3.00	\$6,000.00
27	REMOVE FIRE HYDRANTS	1.00	EA	\$250.00	1.00	\$250.00
28	DROP INLET REMOVAL	4.00	EA	\$100.00	4.00	\$400.00
29	REM. EXISTING STORM SEWER PIPE	123.00	LF	\$2.00	123.00	\$246.00
30	REMOVE EXISTING MANHOLES	1.00	EA	\$300.00	1.00	\$300.00
31	TEMPORARY FIRE HYDRANT	1.00	EA	\$600.00	1.00	\$600.00

<b>TOTAL</b>	<b>\$78,998.00</b>
<b>GRAND TOTAL</b>	<b>\$78,998.00</b>
<b>LESS RETAINED 0%</b>	<b>\$0.00</b>
<b>NET TOTAL</b>	<b>\$78,998.00</b>
<b>LESS PAYMENTS AUTHORIZED</b>	<b>\$69,110.55</b>
	<b>\$0.00</b>
<b>AMOUNT DUE</b>	
<b>CONTRACTOR THIS ESTIMATE</b>	<b>\$9,887.45</b>

**CERTIFICATION OF CONTRACTOR**

I HEREBY CERTIFY THAT THE WORK PERFORMED AND THE MATERIALS SUPPLIED TO DATE AS SHOWN ON THIS PERIODIC COST ESTIMATE, REPRESENT THE ACTUAL VALUE OF ACCOMPLISHMENT UNDER THE TERMS OF THIS CONTRACT IN CONFORMITY WITH APPROVED PLANS AND SPECIFICATION; THAT THE QUANTITIES SHOWN WERE PROPERLY DETERMINED AND ARE CORRECT; AND THAT THERE HAS BEEN FULL COMPLIANCE WITH ALL LABOR PROVISION INCLUDED IN THE CONTRACT IDENTIFIED ABOVE.

Feimer Const By Mike Fan DATE 7-23-08  
CONTRACTOR SIGNATURE

**ACKNOWLEDGEMENT AND CONCURRENCE OF ENGINEER**

I HAVE EXAMINED THIS PERIODIC COST ESTIMATE AND CONCUR IN THE CERTIFICATE OF THE CONTRACTOR.

Bradley Moser DATE 7/23/08  
ENGINEER'S SIGNATURE

REPRESENT THE ACTUAL VALUE OF ACCOMPLISHMENT UNDER THE TERMS OF THIS CONTRACT IN CONFORMITY WITH APPROVED PLANS AND SPECIFICATION; THAT THE QUANTITIES SHOWN WERE PROPERLY DETERMINED AND ARE CORRECT; AND THAT THERE HAS BEEN FULL COMPLIANCE WITH ALL LABOR PROVISION INCLUDED IN THE CONTRACT IDENTIFIED ABOVE.

CITY OF YANKTON  
CHANGE ORDER #1

CONTRACTOR: **FEIMER CONSTRUCTION**  
 PROJECT NO. 2008-011  
 DESCRIPTION: 3RD ST PINE TO MULBERRY / 3RD TO 4TH

THE FOLLOWING CHANGES ARE HEREBY MADE TO THE CONTRACT DOCUMENTS

ITEM	ORIGINAL QUANTITY	FINAL QUANTITY	CHANGE IN QUANTITIES	PRICE	TOTAL
5. 6" MEGALUGS	13	15	2	\$36.00	\$72.00
6. 8" MEGALUGS	7	5	-2	\$48.00	(\$96.00)
7. 6" MJ GATE VALVE WITH BOX	2	3	1	\$750.00	\$750.00
8. 8" MJ GATE VALVE WITH BOX	1	0	-1	\$975.00	(\$975.00)
16. WATER SERVICE LINE RECONNECT	14	16	2	\$250.00	\$500.00
17. 1" COPPER SERVICE LINE	662	672	10	\$15.00	\$150.00
18. 1" CURB STOP AND BOX	13	14	1	\$180.00	\$180.00
24. F & I 24" RCP CL II	48	65	17	\$40.50	\$688.50

TOTALS FOR CHANGE ORDER #1 **\$1,269.50**

JUSTIFICATION: SEE ATTACHED

ORIGINAL CONTRACT AMOUNT:	77,728.50
THE CONTRACT AMOUNT DUE TO THIS CHANGE ORDER WILL BE INCREASED/ BY:	\$1,269.50
THE NEW CONTRACT AMOUNT INCLUDING THIS CHANGE ORDER WILL BE:	<b>\$78,998.00</b>
ORIGINAL COMPLETION DATE:	45 DAY CONTRACT
ADJUSTED COMPLETION DATE:	NA

APPROVALS REQUIRED:  
 ACCEPTED BY:                     *Mike Feimer*                      
 CONTRACTOR

ORDERED BY: \_\_\_\_\_  
 CITY OF YANKTON