

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 2012 Joint Sewer Lining Program, Project 2571  
**Date:** November 28, 2012  
**Number:** 2012-270

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Hoerr Construction is due payment #1 for the 2012 Joint Sewer Lining Program, Project 2571 for services provided from September 23, 2012 through October 27, 2012.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Hoerr Construction in the amount of \$137,910.02.

**Vendor:** Hoerr Construction  
**Payment Amount:** \$137,910.02

<b>Fund:</b>	506	Wastewater Operation and Maintenance
<b>Department:</b>	619	Utilities Maintenance
<b>Cost Center:</b>	346	Wastewater Collection Maintenance
<b>Object Code:</b>	53806	Infrastructure Maintenance
<b>Project:</b>	2571	Joint Sewer Lining Program

**Requisition Number:** R003611  
**Purchase Order Number:**

**Submitted by:** Robert T. Hawes, P.E., Assistant City Manager/Public Works Director  
Michael J. Kane, P.E., City Engineer

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**Approved by:** Thomas Thomas, City Manager



# City of Rock Island

## Public Works Department/ Engineering Division

Pay Estimate # 1  
September 23, 2012 to October 27, 2012

**Project: 2012 Joint Sewer Lining Program**  
City of Rock Island Job No. 2571 Phase 1

**Contractor: Hoerr Construction, Inc.**  
**Engineer: Robert Horton, P.E.**  
**Inspector: Quentin Jefferson**

	Contract Amount	Completion Date
Original	\$174,442.00	11/16/2012
Adjusted		

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
35	MH4559 to MH5074, Sewer Lining, 8" (M SAN 4575)	239	lineal foot	242.6	0.0	242.6	\$20.20	\$4,900.52
36	Reinstate Service (M SAN 4575)	7	each	7	0	7	\$50.00	\$350.00
37	Protruding Lateral Removal (M SAN 4575)	1	each	1	0	1	\$200.00	\$200.00
38	MH5074 to MH4638, Sewer Lining, 8" (M SAN 5267)	343	lineal foot	344.4	0.0	344.4	\$20.20	\$6,956.88
39	Reinstate Service (M SAN 5267)	15	each	14	0	14	\$50.00	\$700.00
40	Protruding Lateral Removal (M SAN 5267)	5	each	5	0	5	\$200.00	\$1,000.00
41	MH4638 to MH4700, Sewer Lining, 8" (M SAN 5263)	460	lineal foot	467.2	0.0	467.2	\$20.20	\$9,437.44
42	Reinstate Service (M SAN 5263)	18	each	18	0	18	\$50.00	\$900.00
43	MH4700 to MH4716, Sewer Lining, 8" (M SAN 5262)	147	lineal foot	148.9	0.0	148.9	\$20.20	\$3,007.78
44	Reinstate Service (M SAN 5262)	2	each	2	0	2	\$50.00	\$100.00
45	MH4716 to MH4818, Sewer Lining, 8" (M SAN 5272)	224	lineal foot	230.8	0.0	230.8	\$20.20	\$4,662.16
46	Reinstate Service (M SAN 5272)	4	each	4	0	4	\$50.00	\$200.00
47	MH4632A to MH4632, Sewer Lining, 8" (M SAN 1815)	149	lineal foot	152.1	0.0	152.1	\$20.20	\$3,072.42
48	Reinstate Service (M SAN 1815)	5	each	5	0	5	\$50.00	\$250.00
49	Protruding Lateral Removal (M SAN 1815)	3	each	2	0	2	\$200.00	\$400.00
50	MH4632 to MH4679, Sewer Lining, 8" (M SAN 1816)	373	lineal foot	374.7	0.0	374.7	\$20.20	\$7,568.94
51	Reinstate Service (M SAN 1816)	13	each	13	0	13	\$50.00	\$650.00
52	MH4711 to MH4727, Sewer Lining, 8" (M SAN 1062)	225	lineal foot	227.9	0.0	227.9	\$20.20	\$4,603.58
53	Reinstate Service (M SAN 1062)	5	each	5	0	5	\$50.00	\$250.00
54	MH4727 to MH4756, Sewer Lining, 8" (M SAN 1063)	222	lineal foot	226.1	0.0	226.1	\$20.20	\$4,567.22
55	Reinstate Service (M SAN 1063)	5	each	5	0	5	\$50.00	\$250.00
56	Protruding Lateral Removal (M SAN 1063)	1	each	0	0	0	\$200.00	\$0.00
57	MH4756 to MH4746, Sewer Lining, 8" (M SAN 5275)	215	lineal foot	212.9	0.0	212.9	\$20.20	\$4,300.58
58	Reinstate Service (M SAN 5275)	3	each	3	0	3	\$50.00	\$150.00
59	MH4746 to MH4818, Sewer Lining, 8" (M SAN 5268)	110	lineal foot	0.0	0.0	0.0	\$20.20	\$0.00
60	MH6427 to MH2956, Sewer Lining, 8" (M SAN 5169)	261	lineal foot	265.0	0.0	265.0	\$20.20	\$5,353.00
61	Reinstate Service (M SAN 5169)	5	each	5	0	5	\$50.00	\$250.00
62	Protruding Lateral Removal (M SAN 5169)	1	each	0	0	0	\$200.00	\$0.00
63	MH3033 to MH3032, Sewer Lining, 8" (M SAN 4785)	664	lineal foot	671.0	0.0	671.0	\$20.20	\$13,554.20
64	Reinstate Service (M SAN 4785)	4	each	4	0	4	\$50.00	\$200.00
65	Protruding Lateral Removal (M SAN 4785)	2	each	0	0	0	\$200.00	\$0.00
66	MH3032 to MH3045, Sewer Lining, 8" (M SAN 4784)	350	lineal foot	0.0	0.0	0.0	\$20.20	\$0.00
67	Reinstate Service (M SAN 4784)	1	each	1	0	1	\$50.00	\$50.00
68	MH1075 to MH1077, Sewer Lining, 12" (M SAN 2848)	284	lineal foot	287.0	0.0	287.0	\$26.60	\$7,634.20
69	Reinstate Service (M SAN 2848)	5	each	5	0	5	\$50.00	\$250.00
70	Protruding Lateral Removal (M SAN 2848)	1	each	2	0	2	\$200.00	\$400.00
71	MH2234 to MH2161, Sewer Lining, 12" (M SAN 4374)	310	lineal foot	312.9	0.0	312.9	\$26.60	\$8,323.14
72	Reinstate Service (M SAN 4374)	16	each	11	0	11	\$50.00	\$550.00
73	MH2161 to MH2007, Sewer Lining, 12" (M SAN 2141)	530	lineal foot	0.0	0.0	0.0	\$26.60	\$0.00
74	Reinstate Service (M SAN 2141)	22	each	18	0	18	\$50.00	\$900.00
75	MH2007 to MH1992, Sewer Lining, 15" (M SAN 2165)	46	lineal foot	0.0	0.0	0.0	\$54.00	\$0.00
76	MH6095 to MH6096, Sewer Lining, 10" (M SAN 5406)	219	lineal foot	219.6	0.0	219.6	\$25.80	\$5,665.68
77	Reinstate Service (M SAN 5406)	10	each	7	0	7	\$50.00	\$350.00
78	MH6096 to MH1789, Sewer Lining, 10" (M SAN 794)	230	lineal foot	228.7	0.0	228.7	\$25.80	\$5,900.46



# City of Rock Island

## Public Works Department/ Engineering Division

Pay Estimate # 1  
September 23, 2012 to October 27, 2012

Project: 2012 Joint Sewer Lining Program  
City of Rock Island Job No. 2571 Phase I

Contractor: Hoerr Construction, Inc.  
Engineer: Robert Horton, P.E.  
Inspector: Quentin Jefferson

	Contract Amount	Completion Date
Original	\$174,442.00	11/16/2012
Adjusted		

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
79	Reinstate Service (M SAN 794)	10	each	10	0	10	\$50.00	\$500.00
80	MH1949 to MH1790, Sewer Lining, 12" (M SAN 2156)	425	lineal foot	432.4	0.0	432.4	\$26.60	\$11,501.84
81	Reinstate Service (M SAN 2156)	26	each	21	0	21	\$50.00	\$1,050.00
82	Protruding Lateral Removal (M SAN 2156)	5	each	6	0	6	\$200.00	\$1,200.00
83	MH1790 to MH1649, Sewer Lining, 15" (M SAN 2155)	486	lineal foot	491.1	0.0	491.1	\$44.00	\$21,608.40
84	Reinstate Service (M SAN 2155)	17	each	19	0	19	\$50.00	\$950.00
85	Rock Island Report and Video Conversion	1	lump sum	0	0	0	\$3,400.00	\$0.00
86	Traffic Control Complete	1	lump sum	1	0	1	\$500.00	\$500.00
<b>Current Total for Pay Items:</b>								<b>\$145,168.44</b>

Change Orders	Quantity To Date	Units	Unit Price	Earned To Date
				Totals : <u>\$0.00</u>

Previous Payments	Totals :
<u>\$0.00</u>	

Payment Summary	
Current Total for Pay Items	\$145,168.44
Total Change Orders to Date	+ <u>\$0.00</u>
Total Amount Earned to Date	\$145,168.44
Retained Percentage (5%)	- <u>\$7,258.42</u>
Total Amount Earned Less Retainage	\$137,910.02
Total Previous Payments	- <u>\$0.00</u>
<b>Total Amount Due This Estimate :</b>	<b>\$137,910.02</b>

**Recommended for Payment**

11/19/2012  
 \_\_\_\_\_  
 City Engineer Date

City of Rock Island Project	Account Number	Amount
2571 Phase I	506-619346-53806-2571000	\$137,910.02