

**Memorandum
Public Works Department**



To: City Manager
Subject: 2016 Manhole Lining Program, Project 2571
Date: October 19, 2016
Number: 2016-198

Mechanical Jobbers Marketing, Inc. is due payment #1 and final, for the 2016 Manhole Lining Program, Project 2571 for services provided from August 23, 2016 through September 21, 2016. Attached is a list of completed locations.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Mechanical Jobbers Marketing, Inc., Lithonia GA, in the amount of \$63,987.00.

Vendor: Mechanical Jobbers Marketing, Inc., Lithonia GA
Payment Amount: \$63,987.00

Fund:	506	Wastewater Operation and Maintenance
Department:	619	Utilities Maintenance
Cost Center:	346	Wastewater Collection Maintenance
Object Code:	53806	Infrastructure Maintenance
Project:	2571	Manhole Lining Program

Purchase Order Number: P005601

Submitted by: Larry Cook, Interim Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Randall D. Tweet, Interim City Manager

CITY OF ROCK ISLAND
PUBLIC WORKS DEPARTMENT / ENGINEERING DIVISION

Project: 2016 Manhole Lining Program
 (2015 Program Extension Approved at 7/11/16 Council Meeting)
 CRI Project No: 2571 Phase 2
 Contract Date: September 24, 2015
 Engineer: Robert Horton, P.E.
 Inspector: Quentin Jefferson
 Contractor: Mechanical Jobbers Marketing, Inc.

	Contract Amount	Completion Date
Original		
Revised	\$63,987.00	20-Nov-16

Pay Estimate 1 and Final (Aug 23 to Sept 21, 2016)

Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Earned To Date
1	Manhole Preparation and Lining	140.2	VLF	0.0	140.2	140.2	\$435.00	\$60,987.00
2	Traffic Control and Protection	1	L.S.	0	1	1	\$3,000.00	\$3,000.00
							Total	\$63,987.00

Change Orders		
No.	Description	Amount
Total		\$0.00

Previous Payments		
No.	Description	Amount
Total		\$0.00

Payment Summary	
Total Amount of Pay Items =	\$63,987.00
Total Change Orders to Date	\$0.00
Total Amount Earned to Date =	\$63,987.00
Retained Percentage (0%) =	\$0.00
Total Amount Earned Less Retainage =	\$63,987.00
Total Previous Payments =	\$0.00
Total Amount Due This Estimate:	\$63,987.00

Recommended for Payment


 City Engineer: Michael J. Kane, P.E. Date: 10/19/2016

CRI Job	Account Number	Amount
2571 (Phase 2 - Manhole Lining)	506-619346-53806-2571000	\$63,987.00

Manhole Structure List

City of Rock Island - Public Works Department - Engineering Division

Project: 2016 Manhole Lining Program

Job No. 2571 Phase 2

(Structure Locations, Depths, and Associated Work*)

Item Number	Structure Number	Location	Depth Measurement Invert to Surface (feet)	Mainline Pipe Connections (number and inches diameter)	Existing Manhole Steps (Yes or No)	Manhole Flow Inverts To Be Refitted With New Channels and Bench (Yes or No)
1	MH2345	in alley behind address 4430 17th Avenue	5.9	2 x 8"	No	Yes
2	MH2349	in alley behind address 4468 17th Avenue	3.3	1 x 8"; 1 x 4"	No	Yes
3	MH2019	in alley behind address 4528 14th Avenue	7.2	1 x 8"; 1 x 6"	No	Yes
4	MH2018	on 45th Street between 14th to 15th Avenues at Alley	6.0	2 x 8"	No	No
5	MH1761	intersection of 40th Street and 13th Avenue	7.6	2 x 10"; 1 x 12"; 1 x 6"	No	Yes
6	MH1671	at address 1130 40th Street	5.4	1 x 10"; 1 x 12"	Yes	No
7	MH1608	at address 1106 40th Street	3.0	2 x 10"; 1 x 6"	No	Yes
8	MH1864	to north of intersection of 39th Street and 14th Avenue	7.8	1 x 10"; 1 x 12"	No	Yes
9	MH2133	intersection of 43rd Street and 15th Avenue	10.2	1 x 8"; 1 x 15"; 1 x 18"	No	Yes
10	MH2126	intersection of 41st Street and 15th Avenue	9.6	1 x 8"; 1 x 10"; 2 x 15"	<u>Yes</u>	<u>No</u>
11	MH2013	at address 1410 41st Street	8.7	1 x 8"; 1 x 10"	<u>Yes</u>	Yes
12	MH2116	on 15th Avenue between 38th to 39th Streets at Alley	7.2	3 x 8"	No	Yes
13	MH2117	intersection of 39th Street and 15th Avenue	6.9	2 x 8"; 2 x 12"	No	Yes
14	MH2035	at address 1432 38th Street	5.3	2 x 8" connection	No	No
15	MH3432	at address 2508 32nd Street	6.7	2 x 8" connection	No	No
16	MH127	in alley to the south of 213 17th Street	9.0	2 x 12" connection	No	Yes
17	MH4404	at address 2820 38th Avenue	7.5	2 x 8" connection	No	Yes
18	MH4409	intersection of 29th Street and 38th Avenue	9.0	1 x 8"; 2 x 10"	No	Yes
19	MH1981	intersection of 11th Street and 15th Avenue	9.4	1 x 6"; 1 x 10"; 2 x 18"	Yes	No
20	MH2984	at address 2224 42nd Street	4.5	1 x 8" connection	No	Yes
140.2			VLF Total			
<p>* The listed dimensions and number of pipe connections are approximate. It shall be the Contractor's responsibility to field verify the depth, dimensions, number of pipe connections, and required preparation needed prior to ordering material or starting lining work.</p>						