

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** Payment due Langman Construction  
**Date:** January 18, 2012  
**Number:** 2012-019

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Langman Construction, Inc. is entitled to payment in the amount of \$14,838.45 for an emergency sewer main repair at 2701 35th Street. A larger excavator was required to do the work and subsequently a contractor with the proper equipment was hired. Langman Construction was selected on a rotational basis with other contractors.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Langman Construction in the amount of \$14,838.45.

Vendor: Langman Construction  
Payment Amount: \$14,838.45  
Account Chargeable:  
Fund: 506 Wastewater Operation and Maintenance  
Division: 619 Utilities Maintenance  
Cost Center: 346 Wastewater Collection Maintenance  
Object Code: 53806 Infrastructure Maintenance  
Project Code: 2158000 Emergency Sanitary Sewer Repair

Requisition Number: R002994  
Purchase Order Number:

**Submitted by:** Robert T. Hawes, P.E., Assistant City Manager/Public Works Director  
Jerry Martin, Utilities Maintenance Supervisor

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

LANGMAN CONSTRUCTION  
220 34TH AVE  
ROCK ISLAND, IL 61201

January 11, 2012

City of Rock Island  
Attn: Mr. Cal McKeznie  
1309 Mill Street  
Rock Island, IL 61201

Invoice 1105-05

LOCATION:  
2701 35th Street  
Emergency Sewer Repair

INVOICE TOTAL: **\$14,838.45**

	CLASS	16-Dec	19-Dec	20-Dec	S.T.	O.T.	Hr. Rate	Ins	Payrol
J. DeDecker	Lab/Truck	8	2.5	8	18.5	0.0	\$ 25.15	\$ 465.28	\$ 465.28
							\$ 37.73	\$ -	\$ -
J. Austin	Lab	8	8	8	24.0	0.0	\$ 25.15	\$ 603.60	\$ 603.60
							\$ 37.73	\$ -	\$ -
R. Vershaw	Lab/Fore	8	8	8	24.0	0.0	\$ 26.65	\$ 639.60	\$ 639.60
			0.5			0.5	\$ 19.98	\$ 13.23	\$ 13.23
C. Dykes	Oper	8	8	8	24.0		\$ 29.40	\$ 705.60	\$ 705.60
		0.5	0.5	0.5		1.5	\$ 44.10	\$ 44.10	\$ 44.10
<b>SUBTOTAL</b>		<b>32.50</b>	<b>27.50</b>	<b>32.50</b>	<b>90.50</b>	<b>2.00</b>		<b>\$ 2,471.50</b>	<b>\$ 2,500.21</b>

BENEFITS

LABOR					67.0	HRS @	\$ 14.95	\$ 1,003.65
OPERATOR					25.5	HRS @	\$ 23.10	\$ 589.05
<b>SUBTOTAL</b>					<b>92.5</b>			<b>\$ 1,432.52</b>
PLUS 35% OF	\$ 4,092.92							\$ 1,432.52
<b>SUBTOTAL OF LABOR</b>								<b>\$ 5,625.45</b>

Public Liability and Property Damage Insurance					0.0415	of	\$ 2,471.50	\$ 102.67
Workmen Compensation Insurance					0.1092	of	\$ 2,471.50	\$ 270.13
Federal Unemployment Tax					0.008	of	\$ 2,500.21	\$ 20.00
State Unemployment Tax					0.084	of	\$ 2,500.21	\$ 210.02
Federal Social Security Tax					0.0765	of	\$ 2,500.21	\$ 191.27

Subtotal Payroll Additives								\$ 794.09
Plus 35% of	\$ 794.09							\$ 277.93
<b>Total Payroll Additives</b>								<b>\$ 1,072.02</b>

**TOTAL LABOR** **\$ 6,597.46**

I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

Langman Construction, Inc.

*Laura O. Blondell*

LANGMAN CONSTRUCTION  
220 34TH AVE  
ROCK ISLAND, IL 61201

EQUIPMENT	18-Dec	19-Dec	20-Dec	TOTAL	RATE	AMOUNT
Mini Ex	8	8	8	24	\$ 67.65	\$ 1,623.60
Gehl 70 Skidsteer	8	8	7	23	\$ 48.75	\$ 1,121.25
Tandem	8	2.5	8	18.5	\$ 95.45	\$ 1,765.83
Tag trailer	4		2	6	\$ 18.20	\$ 109.20
Rock Box			7	7	\$ 6.15	\$ 43.05
Pick up Truck	8	8.5	8	24.5	\$ 31.75	\$ 777.88
<b>TOTAL EQUIPMENT</b>						<b>\$ 5,440.80</b>
<b>MATERIAL</b>						
			QTY	UNIT	\$/QTY	AMOUNT
30" RCP			8	LF	\$ 40.97	\$ 327.76
Lid and casting for sewer			1	EA	\$ 554.00	\$ 554.00
Concrete			9	YDS	\$ 77.00	\$ 693.00
5/8" x 30" Epoxy Bars			4	EA	\$ 0.63	\$ 2.52
Epoxy			1	Tube	\$ 15.95	\$ 15.95
Mortar			1	Bag	\$ 25.00	\$ 25.00
Dump Fees			2	LDS	\$ 30.00	\$ 60.00
Black Dirt			2	LDS	\$ 50.00	\$ 100.00
Bolts			4	EA	\$ 6.30	\$ 25.20
Dig washers			4	EA	\$ 0.94	\$ 3.76
15x25 plastic sheet			1	EA	\$ 29.99	\$ 29.99
Rip Rap			28.53	TN	\$ 17.55	\$ 500.70
15'x50' Geotech fabric			1	LS	\$ 5.78	\$ 5.78
<b>SUBTOTAL MATERIAL</b>						<b>\$ 2,343.64</b>
PLUS 15% OF	\$	2,343.64				\$ 351.55
<b>TOTAL MATERIAL</b>						<b>\$ 2,695.19</b>
<b>SUBCONTRACTOR</b>	18-Dec	19-Dec	20-Dec	TOTAL	\$/UNIT	AMOUNT
B-State Barricade		1		1	\$ 100.00	\$ 100.00
<b>SUBTOTAL SUBCONTRACTOR</b>						<b>\$ 100.00</b>
PLUS 5% OF	\$	100.00				\$ 5.00
<b>TOTAL SUBCONTRACTOR</b>						<b>\$ 105.00</b>
<b>SUMMARY</b>						
LABOR						\$ 6,597.46
EQUIPMENT						\$ 5,440.80
MATERIAL						\$ 2,695.19
SUBCONTRACTOR						\$ 105.00
<b>TOTAL INVOICE</b>						<b>\$ 14,838.45</b>