

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** Payment due Langman Construction  
**Date:** September 7, 2012  
**Number:** 2012-197

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Langman Construction is entitled to payment in the amount of \$20,292.58 for an emergency sewer main repair at 37<sup>th</sup> Street and 21<sup>st</sup> Avenue. 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 \$20,292.58.

Vendor: Langman Construction  
Payment Amount: \$20,292.58  
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: R003479  
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

September 4, 2012

City of Rock Island  
1309 Mill Street  
Rock Island, IL 61201

Invoice 1205-04-01

LOCATION:  
37th St. and 21st Ave.  
Emergency Repair

- Sanitary Sewer

**INVOICE TOTAL: \$20,292.58**

	CLASS	5-Aug	6-Aug	7-Aug	8-Aug	S.T.	O.T.	D.T.	Hr. Rate	Ins.	Payroll
T. Anderson	Oper		8		2	10.0			\$ 29.90	\$ 299.00	\$ 299.00
			0.5				0.5		\$ 44.85	\$ 14.95	\$ 22.43
		11						11.0	\$ 59.80	\$ 328.90	\$ 657.80
R. McClintock	Oper/Fore		8			8.0			\$ 30.90	\$ 247.20	\$ 247.20
							0.0		\$ 46.35	\$ -	\$ -
		12.5						12.5	\$ 61.80	\$ 386.25	\$ 772.50
M. Wilkinson	Lab/Fore			3	2	5.0			\$ 26.65	\$ 133.25	\$ 133.25
							0.0		\$ 39.98	\$ -	\$ -
D. Zeitz	Lab			3	2	5.0			\$ 25.15	\$ 125.75	\$ 125.75
							0.0		\$ 37.73	\$ -	\$ -
J. DeDecker	Lab/Truck		2	3	3.5	8.5			\$ 25.15	\$ 213.78	\$ 213.78
							0.0		\$ 37.73	\$ -	\$ -
D. Roberts	Lab/PS		8			8.0			\$ 25.65	\$ 205.20	\$ 205.20
			0.5				0.5		\$ 38.48	\$ 12.83	\$ 19.24
		10.5						10.5	\$ 51.30	\$ 269.33	\$ 538.65
T. Chism	Lab		8	3	2	13.0			\$ 25.15	\$ 326.95	\$ 326.95
			0.5				0.5		\$ 37.73	\$ 12.58	\$ 18.86
		12						12.0	\$ 50.30	\$ 301.80	\$ 603.60
B. Fitzpatrick	Oper		8			8.0			\$ 29.90	\$ 239.20	\$ 239.20
							0.0		\$ 44.85	\$ -	\$ -
<b>SUBTOTAL</b>		<b>46.0</b>	<b>43.5</b>	<b>12.0</b>	<b>11.5</b>	<b>65.5</b>	<b>1.5</b>	<b>46.0</b>		<b>\$ 3,116.95</b>	<b>\$ 4,423.40</b>

BENEFITS			
LABORER		63.0	HRS @ \$ 14.98 \$ 943.74
OPERATOR		50.0	HRS @ \$ 23.10 \$ 1,155.00
<b>SUBTOTAL</b>		<b>113.0</b>	<b>\$ 6,522.14</b>
PLUS 35% OF	\$ 6,522.14		\$ 2,282.75
<b>SUBTOTAL OF LABOR</b>			<b>\$ 8,804.89</b>

Public Liability and Property Damage Insurance	0.04154	of	\$ 3,116.95	\$ 129.48
Workmen Compensation Insurance	0.1093	of	\$ 3,116.95	\$ 340.68
Federal Unemployment Tax	0.008	of	\$ 4,423.40	\$ 35.39
State Unemployment Tax	0.084	of	\$ 4,423.40	\$ 371.57
Federal Social Security Tax	0.0765	of	\$ 4,423.40	\$ 338.39

Subtotal Payroll Additives			\$ 1,215.50
Plus 10% of	\$ 1,215.50		\$ 121.55
<b>Total Payroll Additives</b>			<b>\$ 1,337.05</b>

**TOTAL LABOR \$ 10,141.94**

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.



506-619346-53806-2158000

2012-197

LANGMAN CONSTRUCTION  
220 34TH AVE  
ROCK ISLAND, IL 61201

EQUIPMENT	5-Aug	6-Aug	7-Aug	8-Aug	TOTAL	RATE	AMOUNT	
Case 130B	10.5	8			18.5	\$ 92.65	\$ 1,714.03	
Hammer	2				2	\$ 64.00	\$ 128.00	
Tandem	5	2		3.5	10.5	\$ 95.45	\$ 1,002.23	
Tag Trailer	5	2			7	\$ 18.20	\$ 127.40	
12T Trallier		3			3	\$ 8.60	\$ 25.80	
JD 310SJ		8.5		2	10.5	\$ 57.60	\$ 604.80	
16" Chop Saw	1	1			2	\$ 6.10	\$ 12.20	
2KW Generator		1			1	\$ 3.15	\$ 3.15	
Pump	2	1			3	\$ 4.35	\$ 13.05	
Pick up Truck	12.5	8	3	2	25.5	\$ 31.75	\$ 809.63	
<b>TOTAL EQUIPMENT</b>							<b>\$ 4,440.28</b>	
SUBCONTRACTOR	5-Aug	6-Aug	7-Aug	8-Aug	TOTAL	RATE	AMOUNT	
Trucking (x3) Double Time	15.5				15.5	\$ 90.00	\$ 1,395.00	
Trucking		8			8	\$ 75.00	\$ 600.00	
Blondell Plumbing	1				1	\$ 119.50	\$ 119.50	
River City Cutting	1				1	\$ 1,100.00	\$ 1,100.00	
<b>SUBTOTAL SUBCONTRACTOR</b>							<b>\$ 3,214.50</b>	
PLUS 5% OF							<b>\$ 160.73</b>	
<b>TOTAL SUBCONTRACTOR</b>							<b>\$ 3,375.23</b>	
MATERIAL					QTY	UNIT	\$/UNIT	AMOUNT
Plumbing Materials					1	LS	\$ 158.25	\$ 158.25
1" Clean					7	TN	\$ 10.00	\$ 70.00
CA-6					101.02	TN	\$ 8.65	\$ 873.82
Concrete					1.5	CY	\$ 85.50	\$ 128.25
#5 x 24 Epoxy deformed bars					16	EA	\$ 0.63	\$ 10.08
Cartridges ultra bond epoxy					2	EA	\$ 14.89	\$ 29.78
32"x48" Barrel section, cone, and adjustments					1	LS	\$ 378.30	\$ 378.30
8" DIP					18	LF	\$ 14.63	\$ 263.34
8" Fernco					1	EA	\$ 35.95	\$ 35.95
Bags of Chlorine					3	EA	\$ 12.50	\$ 37.50
6" Bolt and gasket pack					4	EA	\$ 11.32	\$ 45.28
<b>SUBTOTAL MATERIAL</b>								<b>\$ 2,030.55</b>
PLUS 15% OF								<b>\$ 304.58</b>
<b>TOTAL MATERIAL</b>								<b>\$ 2,335.14</b>
SUMMARY								
LABOR								\$ 10,141.94
EQUIPMENT								\$ 4,440.28
SUBCONTRACTOR								\$ 3,375.23
MATERIAL								\$ 2,335.14
<b>TOTAL INVOICE</b>								<b>\$ 20,292.58</b>