

**Memorandum
Public Works Department**



To: City Manager
Subject: Payment due Langman Construction, Inc.
Date: December 29, 2016
Number: 2016-252

Langman Construction, Inc. is entitled to payment in the amount of \$120,190.22 for an emergency storm sewer repair at 3301 31st Avenue. A larger excavator was required to do the work and subsequently a contractor with the proper equipment was hired. Langman Construction, Inc. 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, Inc. Rock Island, IL in the amount of \$120,190.22.

Vendor: Langman Construction, Inc. Rock Island, IL
Payment Amount: \$120,190.22
Account Chargeable:
Fund: 507 Storm Water Utility
Division: 619 Utilities Maintenance
Cost Center: 348 Storm Water Collection maintenance
Object Code: 53806 Infrastructure Maintenance

Purchase Order: P005869

Submitted by: Larry Cook, Interim Public Works Director
Pat O'Brien, Utilities Maintenance Supervisor

Approved by: Randy D. Tweet, Interim City Manager

Langman Construction, Inc.
220 34th Ave
Rock Island, IL 61201

December 12, 2016

City of Rock Island
Attn: Mr. Calvin McKenzie
1309 Mill Street
Rock Island, IL 61201

Invoice 1605-04

LOCATION:
3301 31st Ave
Emergency Repair

INVOICE TOTAL: \$ 120,190.22

The following is a summary of charges for subject project:

Bill	Date	INVOICE TOTAL
1605-04-01	10/31/2016	\$ 31,954.48
1605-04-02	11/5/2016	\$ 44,544.84
1605-04-03	11/11/2016	\$ 30,486.10
1605-04-04	11/18/2016	\$ 13,204.80
	TOTAL	\$ 120,190.22

LANGMAN CONSTRUCTION
 220 34TH AVE
 ROCK ISLAND, IL 61201

December 10, 2015

City of Rock Island
 Attn: Mr. Calvin McKenzie
 1309 Mill Street
 Rock Island, IL 61201

Invoice 1606-04-01

LOCATION:
 3301 31st Avenue
 Emergency Repair

INVOICE TOTAL: \$ 31,954.48

CLASS	24-Oct	25-Oct	27-Oct	28-Oct	31-Oct	S.T.	O.T.	Hr. Rate	ins.	Payroll
Oper	6	13	8	13	11	58.0		\$ 32.50	\$ 1,722.50	\$ 1,722.50
		0.5	0.5	0.5	1		2.5	\$ 48.75	\$ 81.25	\$ 121.88
Oper/Lowboy	2		1.5				4.5	\$ 32.50	\$ 146.25	\$ 146.25
							0.0	\$ 48.75	\$ -	\$ -
Oper/Fore					3	3.0		\$ 43.90	\$ 131.70	\$ 131.70
							0.0	\$ 65.85	\$ -	\$ -
Construction Manager	1	1	1	1	1	5.0		\$ 25.00	\$ 125.00	\$ 125.00
							0.0	\$ 37.50	\$ -	\$ -
Lab/Truck	5	1.5			1	7.5		\$ 28.00	\$ 195.68	\$ 195.68
							0.0	\$ 39.14	\$ -	\$ -
Lab/Fore	8	8	8	8		32.0		\$ 27.58	\$ 882.88	\$ 882.88
							0.0	\$ 41.39	\$ -	\$ -
Lab/PS	8	8	8	8	3	35.0		\$ 26.59	\$ 930.65	\$ 930.65
							0.0	\$ 30.89	\$ -	\$ -
Lab					3	3.0		\$ 26.09	\$ 78.27	\$ 78.27
							0.0	\$ 39.14	\$ -	\$ -
SUBTOTAL	33.00	32.00	27.00	30.80	23.00	143.00	2.50		\$ 4,294.18	\$ 4,334.80

BENEFITS

LABOR		77.5	HRS @	\$ 17.94	\$ 1,390.35
CONST. MGR		5.0	HRS @	\$ 10.50	\$ 52.50
OPERATOR		63.0	HRS @	\$ 30.00	\$ 1,927.80
SUBTOTAL		145.5			\$ 7,705.45
PLUS 35% OF	\$ 7,705.45				\$ 2,696.91

SUBTOTAL LABOR

\$ 10,402.36

Public Liability and Property Damage Insurance	0.0415	of	\$ 4,294.18	\$ 178.38
Workmen Compensation Insurance	0.1088	of	\$ 4,294.18	\$ 468.35
Federal Unemployment Tax	0.006	of		\$ -
State Unemployment Tax	0.094	of		\$ -
Federal Social Security Tax	0.0765	of	\$ 4,334.80	\$ 331.81

SUBTOTAL PAYROLL ADDITIVES

\$ 979.35

PLUS 10% OF \$ 979.35

\$ 97.93

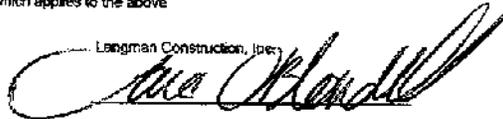
TOTAL PAYROLL ADDITIVES

\$ 1,077.28

TOTAL LABOR

\$ 11,479.64

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.


LANGMAN CONSTRUCTION
220 34TH AVE
ROCK ISLAND, IL 61201

December 10, 2016

City of Rock Island
Attn: Mr. Calvin McKenzie
1309 Mill Street
Rock Island, IL 61201

Invoice 1605-04-02

LOCATION:
3301 31st Avenue
Emergency Repair

INVOICE TOTAL: \$44,544.84

CLASS	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	S.T.	O.T.	Hr. Rate	Ins.	Payroll
Oper	16	16	16	16	16	80.0		\$ 32.50	\$ 2,600.00	\$ 2,600.00
	1	1	1	1	1		5.0	\$ 48.75	\$ 162.50	\$ 243.75
Oper/Lowboy						0.0		\$ 32.50	\$ -	\$ -
							0.0	\$ 48.75	\$ -	\$ -
Oper/Fore	8	8	8	8	8	40.0		\$ 43.90	\$ 1,756.00	\$ 1,756.00
							0.0	\$ 65.85	\$ -	\$ -
Construction Manager	1	1	1	1	1	5.0		\$ 25.00	\$ 125.00	\$ 125.00
							0.0	\$ 37.50	\$ -	\$ -
Lab/Truck	1.5	2		8	8	19.5		\$ 29.09	\$ 568.76	\$ 568.76
				1	1		2.0	\$ 39.14	\$ 52.18	\$ 78.27
Lab/Fore						0.0		\$ 27.59	\$ -	\$ -
							0.0	\$ 41.39	\$ -	\$ -
Lab/PS	8	8	8	8	8	40.0		\$ 26.59	\$ 1,063.60	\$ 1,063.60
							0.0	\$ 39.89	\$ -	\$ -
Lab	8	8	8	8	8	40.0		\$ 26.09	\$ 1,043.60	\$ 1,043.60
							0.0	\$ 29.14	\$ -	\$ -
SUBTOTAL	43.50	44.00	42.00	51.00	51.00	224.50	7.00		\$ 7,311.64	\$ 7,418.88

BENEFITS

LABOR	101.5	HRS @	\$ 17.94	\$ 1,820.91
CONSTRUCTION MANAGER	5.0	HRS @	\$ 10.50	\$ 52.50
OPERATOR	125.0	HRS @	\$ 30.80	\$ 3,850.00
SUBTOTAL	231.5			\$ 13,117.39
PLUS 35% OF				\$ 4,581.08

SUBTOTAL LABOR

\$ 17,708.47

Public Liability and Property Damage Insurance	0.0415	of	\$ 7,311.64	\$ 303.73
Workmen Compensation Insurance	0.1093	of	\$ 7,311.64	\$ 799.16
Federal Unemployment Tax	0.006	of		\$ -
State Unemployment Tax	0.094	of		\$ -
Federal Social Security Tax	0.0765	of	\$ 7,418.98	\$ 567.55

SUBTOTAL PAYROLL ADDITIVES

PLUS 10% OF	\$ 1,570.44			\$ 1,570.44
TOTAL PAYROLL ADDITIVES				\$ 1,837.48

TOTAL LABOR

\$ 19,545.95

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.
Eric Mendell

LANGMAN CONSTRUCTION
 220 34TH AVE
 ROCK ISLAND, IL 61201

MATERIAL	QTY	UNIT	RATE	AMOUNT				
GR14	187.26	TN	\$ 7.00	\$ 1,310.82				
Concrete	2	CY	\$ 108.50	\$ 218.00				
48" Manhole Riser	5.67	LF	\$ 90.10	\$ 510.87				
18" FES	1	EA	\$ 150.80	\$ 150.80				
1" Down	263.1	TN	\$ 7.50	\$ 1,973.25				
18" A2000 Pipe	59	LF	\$ 23.20	\$ 1,299.20				
1" Clean	56.98	TN	\$ 13.05	\$ 743.59				
SUBTOTAL MATERIAL				\$ 6,201.53				
PLUS 15%				\$ 930.23				
TOTAL MATERIAL				\$ 7,131.75				
SUBCONTRACTOR	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	TOTAL	RATE	AMOUNT
Dan Ash Trucking	20	14	4	9		47	\$ 85.00	\$ 3,995.00
SUBTOTAL SUBCONTRACTOR								\$ 3,995.00
PLUS 5%								\$ 199.75
TOTAL SUBCONTRACTOR								\$ 4,194.75
EQUIPMENT	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	TOTAL	RATE	AMOUNT
JD 910 SJ L	8	8	8	8	8	40	\$ 35.45	\$ 1,418.00
Cat 336	8	8	8	8	8	40	\$ 143.80	\$ 5,754.40
Case 145C	8	8	8	8	8	40	\$ 71.47	\$ 2,858.80
Tandem	1.5	2	8	9	8	29.5	\$ 85.88	\$ 2,447.58
Pickup Truck	8	8	8	8	8	40	\$ 29.84	\$ 1,193.60
TOTAL EQUIPMENT								\$ 13,672.38
SUMMARY								
LABOR								\$ 19,545.95
MATERIAL								\$ 7,131.75
SUBCONTRACTOR								\$ 4,194.75
EQUIPMENT								\$ 13,672.38
TOTAL INVOICE								\$ 44,544.84

LANGMAN CONSTRUCTION
220 34TH AVE
ROCK ISLAND, IL 61201

December 10, 2016

City of Rock Island
Attn: Mr. Calvin McKenzie
1309 Mill Street
Rock Island, IL 61201

Invoice 1605-04-03

LOCATION:
3301 31st Avenue
Emergency Repair

INVOICE TOTAL: \$ 30,486.10

CLASS	7-Nov	8-Nov	9-Nov	10-Nov	11-Nov	S.T.	O.T.	Hr. Rate	Ins.	Payroll
Oper	8	8	8	8		32.0		\$ 32.50	\$ 1,040.00	\$ 1,040.00
	0.5	0.5	0.5				1.6	\$ 49.75	\$ 48.75	\$ 73.13
Oper/Lowboy	4	1			1	6.0		\$ 32.50	\$ 195.00	\$ 195.00
							0.0	\$ 48.75	\$ -	\$ -
Oper/Fore						0.0		\$ 43.90	\$ -	\$ -
							0.0	\$ 65.85	\$ -	\$ -
Finisher				4	17	21.0		\$ 26.24	\$ 551.04	\$ 551.04
							0.0	\$ 38.38	\$ -	\$ -
Lab/Truck	5					5.0		\$ 25.09	\$ 130.45	\$ 130.45
							0.0	\$ 38.14	\$ -	\$ -
Lab/Fore	8	8	8	8		32.0		\$ 27.59	\$ 882.88	\$ 882.88
							0.0	\$ 41.39	\$ -	\$ -
Lab/PS	8	8	8	8	3	35.0		\$ 26.59	\$ 930.65	\$ 930.65
							0.0	\$ 39.88	\$ -	\$ -
Lab					9	9.0		\$ 26.08	\$ 234.81	\$ 234.81
							0.0	\$ 38.14	\$ -	\$ -

SUBTOTAL 33.50 26.50 24.50 28.00 30.00 140.00 1.50 \$ 4,013.58 \$ 4,037.96

BENEFITS

LABOR	81.0	HRS @	\$ 17.94	\$ 1,453.14
FINISHER	21.0	HRS @	\$ 22.70	\$ 476.70
OPERATOR	38.6	HRS @	\$ 30.80	\$ 1,208.79
SUBTOTAL	141.5			\$ 7,176.50
PLUS 35% OF				\$ 2,511.77

SUBTOTAL LABOR \$ 9,688.27

Public Liability and Property Damage Insurance	0.0416	of	\$ 4,013.58	\$ 168.72
Workmen Compensation Insurance	0.1068	of	\$ 4,013.58	\$ 438.88
Federal Unemployment Tax	0.006	of		\$ -
State Unemployment Tax	0.064	of		\$ -
Federal Social Security Tax	0.0765	of	\$ 4,037.96	\$ 308.90

SUBTOTAL PAYROLL ADDITIVES \$ 914.31
PLUS 10% OF \$ 91.43
TOTAL PAYROLL ADDITIVES \$ 1,005.74

TOTAL LABOR \$ 10,694.01

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Langman Construction, Inc.
Eric Wendell

LANGMAN CONSTRUCTION
 220 34TH AVE
 ROCK ISLAND, IL 61201

MATERIAL	QTY	UNIT	RATE	AMOUNT
Frame	1	EA	\$ 177.00	\$ 177.00
Lid	1	EA	\$ 132.00	\$ 132.00
Concrete Adj. Ring	1	EA	\$ 72.00	\$ 72.00
Recycled C&G	130.77	TN	\$ 7.50	\$ 980.78
1" Down	212.07	TN	\$ 7.50	\$ 1,590.53
1" Clean	13.18	TN	\$ 13.30	\$ 174.63
CM6D	14.24	TN	\$ 8.65	\$ 123.16
GRT4 Stone	27.72	TN	\$ 7.50	\$ 207.90
Misc. Supplies - Rockford Rigging	1	LS	\$ 1,133.32	\$ 1,133.32
Zip Strip	1	EA	\$ 10.89	\$ 10.89
5' Fiber	50	EA	\$ 0.25	\$ 12.50
Topsoil	80	CY	\$ 6.00	\$ 480.00
SUBTOTAL MATERIAL				\$ 5,094.52
PI US 15%				\$ 764.18

TOTAL MATERIAL **\$ 5,858.69**

SUBCONTRACTOR	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov	TOTAL	RATE	AMOUNT
Den Ash Trucking		11	8	7.25	5.6	34.75	\$ 85.00	\$ 2,953.75
Bush Seeding	1					1	\$ 5,910.04	\$ 5,910.04

SUBTOTAL SUBCONTRACTOR **\$ 8,863.79**
PLUS 5% **\$ 443.19**

TOTAL SUBCONTRACTOR **\$ 9,306.98**

EQUIPMENT	7-Nov	8-Nov	9-Nov	10-Nov	11-Nov	TOTAL	RATE	AMOUNT
Takeuchi TL10	8	5	5	8		30	\$ 19.24	\$ 577.20
Kobelco SK210	8	3	2			13	\$ 86.26	\$ 1,121.38
Lowboy	4	1			1	6	\$ 138.76	\$ 832.56
Lowboy Trailer	4	1			1	6	\$ 21.75	\$ 130.50
Tandem	5					5	\$ 85.98	\$ 429.90
Pickup Truck	8	8	8	8	5	37	\$ 29.84	\$ 1,104.08

TOTAL EQUIPMENT **\$ 4,626.42**

SUMMARY

LABOR	\$ 10,894.01
MATERIAL	\$ 5,858.69
SUBCONTRACTOR	\$ 9,306.98
EQUIPMENT	\$ 4,626.42
TOTAL INVOICE	\$ 30,486.10

LANGMAN CONSTRUCTION
220 34TH AVE
ROCK ISLAND, IL 61201

December 10, 2016

City of Rock Island
Attn: Mr. Calvin McKenzie
1309 Mill Street
Rock Island, IL 61201

Invoice 1605-04-04

LOCATION:
3301 31st Avenue
Emergency Repair

INVOICE TOTAL: \$ 13,204.80

CLASS	14-Nov	15-Nov	16-Nov	S.T.	O.T.	Hr. Rate	Ins.	Payroll
Oper	8		3	11.0	0.0	\$ 32.50	\$ 357.50	\$ 357.50
Finisher	12			12.0	0.0	\$ 48.75	\$ -	\$ -
Lab/Truck			1	1.0	0.0	\$ 28.24	\$ 314.88	\$ 314.88
Lab/Fore	4		3	7.0	0.0	\$ 39.38	\$ -	\$ -
Lab/PS	8		3	11.0	0.0	\$ 28.09	\$ 28.09	\$ 28.09
Lab	8	4		12.0	0.0	\$ 39.14	\$ -	\$ -
	0.5				0.5	\$ 41.39	\$ -	\$ -
						\$ 26.59	\$ 292.48	\$ 292.48
						\$ 39.89	\$ -	\$ -
						\$ 28.09	\$ 313.08	\$ 313.08
						\$ 39.14	\$ 18.05	\$ 18.57
SUBTOTAL	40.50	4.00	10.00	54.00	0.50		\$ 1,510.22	\$ 1,516.74

BENEFITS					
LABOR		31.5	HRS @	\$ 17.84	\$ 560.11
FINISHER		12.0	HRS @	\$ 22.70	\$ 272.40
OPERATOR		11.0	HRS @	\$ 30.60	\$ 336.60
SUBTOTAL		54.5			\$ 2,690.86
PLUS 38% OF	\$ 2,690.86				\$ 941.80

SUBTOTAL LABOR \$ 3,632.64

Public Liability and Property Damage Insurance	0.0415	of	\$ 1,510.22	\$ 62.79
Workmen Compensation Insurance	0.1063	of	\$ 1,510.22	\$ 165.07
Federal Unemployment Tax	0.006	of		\$ -
State Unemployment Tax	0.094	of		\$ -
Federal Social Security Tax	0.0785	of	\$ 1,516.74	\$ 116.09

SUBTOTAL PAYROLL ADDITIVES				\$ 343.83
PLUS 10% OF	\$ 343.83			\$ 34.38
TOTAL PAYROLL ADDITIVES				\$ 378.21

TOTAL LABOR \$ 4,010.86

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Langman Construction, Inc.



LANGMAN CONSTRUCTION
 220 34TH AVE
 ROCK ISLAND, IL 61204

MATERIAL	QTY	UNIT	RATE	AMOUNT
Joint Filler	2	EA	\$ 3.29	\$ 6.58
1.5" Down	19.28	TN	\$ 7.65	\$ 147.59
Exp Joint	2	EA	\$ 2.47	\$ 4.94
Fluor Pink Braided	1	EA	\$ 8.95	\$ 8.95
8" Fiber	25	EA	\$ 0.50	\$ 12.50
4" Fiber	15	EA	\$ 0.25	\$ 3.75
CA6	14.07	TN	\$ 9.80	\$ 138.67
48" Manhole Riser	7	LF	\$ 99.10	\$ 693.70
4000 mix	17	CY	\$ 100.00	\$ 1,700.00
II Patch Concrete	24	CY	\$ 111.50	\$ 2,676.00
Topsol	8	CY	\$ 6.00	\$ 48.00

SUBTOTAL MATERIAL \$ 5,326.68
 PLUS 15% \$ 799.00

TOTAL MATERIAL \$ 6,125.68

SUBCONTRACTOR	14-Nov	15-Nov	18-Nov	TOTAL	RATE	AMOUNT
Den Ash Trucking	11	4	5.5	20.5	\$ 85.00	\$ 1,742.50

SUBTOTAL SUBCONTRACTOR \$ 1,742.50
 PLUS 5% \$ 87.13

TOTAL SUBCONTRACTOR \$ 1,829.63

EQUIPMENT	14-Nov	15-Nov	18-Nov	TOTAL	RATE	AMOUNT
Linkbelt	6			6	\$ 88.28	\$ 517.68
Takeuchi TL10	4			4	\$ 19.24	\$ 76.96
Tandem			1	1	\$ 85.88	\$ 85.88
Pickup Truck	4	1	3	11	\$ 28.84	\$ 328.24

TOTAL EQUIPMENT \$ 1,008.64

SUMMARY

LABOR \$ 4,010.88
 MATERIAL \$ 6,125.68
 SUBCONTRACTOR \$ 1,829.63
 EQUIPMENT \$ 1,008.64

SUBTOTAL INVOICE \$ 12,974.80
 PLUS TRUCKING PERMITS \$ 230.00

TOTAL INVOICE \$ 13,204.80