

**Memorandum
Public Works Department**



To: City Manager
Subject: Payment due Langman Construction, Inc.
Date: November 30, 2011
Number: 2011-336

Langman Construction, Inc. is entitled to payment in the amount of \$10,107.96 for an emergency water main repair at 23rd Avenue and 25th Street. 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. in the amount of \$10,107.96.

Vendor: Langman Construction, Inc.
Payment Amount: \$10,107.96
Account Chargeable:
Fund: 501 Water Operation and Maintenance
Division: 619 Utilities Maintenance
Cost Center: 356 Water Collection Maintenance
Object Code: 53806 Infrastructure Maintenance

Requisition Number: R002870
Purchase Order Number:

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

Approved by: Thomas Thomas, City Manager

LANGMAN CONSTRUCTION
220 34TH AVE
ROCK ISLAND, IL 61201

October 20, 2011

City of Rock Island
Attn: Mr. Tom Brokhaw
1309 Mill Street
Rock Island, IL 61201

Invoice 1105-03

LOCATION:
23rd Ave and 25th Street
Repair of 6" watermain

INVOICE TOTAL: \$ 10,107.96

| | CLASS | 3-Oct | 6-Oct | S.T. | O.T. | Hr Rate | Ins | Payroll |
|-----------------|------------|--------------|--------------|--------------|-------------|----------|--------------------|--------------------|
| R. Finch | Lab | 5 | 2 | 8.0 | | \$ 24.59 | \$ 196.72 | \$ 196.72 |
| | | 0.5 | | | 0.5 | \$ 36.89 | \$ 12.30 | \$ 18.44 |
| C Duncan | Lab/PS | 6 | 2 | 8.0 | | \$ 25.09 | \$ 200.72 | \$ 200.72 |
| | | 0.5 | | | 0.5 | \$ 37.64 | \$ 12.55 | \$ 18.82 |
| F. Ballard | Lab | | 2 | 2.0 | | \$ 24.59 | \$ 49.18 | \$ 49.18 |
| | | | | | 0.0 | \$ 36.89 | \$ - | \$ - |
| D. Parchant | Lab | | 4 | 4.0 | | \$ 24.59 | \$ 98.36 | \$ 98.36 |
| | | | | | 0.0 | \$ 36.89 | \$ - | \$ - |
| J. Anderson | Finisher | | 2 | 2.0 | | \$ 24.67 | \$ 49.34 | \$ 49.34 |
| | | | | | 0.0 | \$ 37.01 | \$ - | \$ - |
| C. Anderson | Finisher | | 2 | 2.0 | | \$ 24.67 | \$ 49.34 | \$ 49.34 |
| | | | | | 0.0 | \$ 37.01 | \$ - | \$ - |
| C. Vestal | Finisher | | 2 | 2.0 | | \$ 24.67 | \$ 49.34 | \$ 49.34 |
| | | | | | 0.0 | \$ 37.01 | \$ - | \$ - |
| M. Schaab | Lab/Truck | 5 | | 6.0 | | \$ 24.59 | \$ 147.54 | \$ 147.54 |
| | | 1 | 1.5 | | 2.5 | \$ 36.89 | \$ 61.48 | \$ 92.21 |
| D. Stutzel | Lab/Fore | 6 | 3 | 9.0 | | \$ 26.07 | \$ 234.62 | \$ 234.62 |
| | | 2 | | | 2.0 | \$ 39.10 | \$ 62.14 | \$ 78.21 |
| B. Fausett | Oper/Truck | 1.5 | 1.5 | 3.0 | | \$ 29.40 | \$ 88.20 | \$ 88.20 |
| | | | | | 0.0 | \$ 44.10 | \$ - | \$ - |
| D. Preston | Oper | 6 | 4 | 10.0 | | \$ 29.40 | \$ 294.00 | \$ 294.00 |
| | | 1 | | | 1.0 | \$ 44.10 | \$ 29.40 | \$ 44.10 |
| P. Jensen | Oper | 6 | | 6.0 | | \$ 29.40 | \$ 176.40 | \$ 176.40 |
| | | 1 | | | 1.0 | \$ 52.50 | \$ - | \$ 52.50 |
| SUBTOTAL | | 43.00 | 26.00 | 62.00 | 7.50 | | \$ 1,801.61 | \$ 1,938.04 |

BENEFITS

| | | | | | | | |
|--------------------------|----|----------|--|-------------|-------|----------|--------------------|
| LABOR | | | | 42.5 | HRS @ | \$ 14.34 | \$ 609.45 |
| FINISHER | | | | 6.0 | HRS @ | \$ 14.99 | \$ 89.94 |
| OPERATOR | | | | 21.0 | HRS @ | \$ 23.10 | \$ 485.10 |
| SUBTOTAL | | | | 69.5 | | | \$ 3,122.53 |
| PLUS 35% OF | \$ | 3,122.53 | | | | | \$ 1,092.89 |
| SUBTOTAL OF LABOR | | | | | | | \$ 4,215.42 |

| | | | | |
|--|--------|----|-------------|-----------|
| Public Liability and Property Damage Insurance | 0.0415 | of | \$ 1,801.61 | \$ 74.84 |
| Workmen Compensation Insurance | 0.1093 | of | \$ 1,801.61 | \$ 196.92 |
| Federal Unemployment Tax | | of | \$ 1,938.04 | |
| State Unemployment Tax | | of | \$ 1,938.04 | |
| Federal Social Security Tax | 0.0766 | of | \$ 1,938.04 | \$ 148.26 |

| | | | | |
|--------------------------------|----|--------|----|------------------|
| Subtotal Payroll Additives | | | \$ | 420.02 |
| Plus 35% of | \$ | 420.02 | | \$ 147.01 |
| Total Payroll Additives | | | | \$ 567.02 |

TOTAL LABOR \$ 4,782.44

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

| EQUIPMENT | 3-Oct | 6-Oct | TOTAL | RATE | AMOUNT |
|---------------------------|-------|-------|-------|-----------|-----------|
| * Mini Ex | 4.5 | 4 | 8.5 | \$ 67.65 | \$ 575.03 |
| * 225 Linkbelt | 2 | | 2 | \$ 108.60 | \$ 217.20 |
| * Genl Skid loader | 6.5 | | 6.5 | \$ 48.75 | \$ 316.88 |
| * Plate compactor | 1 | | 1 | \$ 10.40 | \$ 10.40 |
| * Hydra Hammer Attachment | 1 | | 1 | \$ 50.85 | \$ 50.85 |
| * Tandem | 7 | 1.5 | 8.5 | \$ 95.45 | \$ 811.33 |
| * Tag trailer | 7 | 1.5 | 8.5 | \$ 18.20 | \$ 154.70 |
| * Semi Truck | 1.5 | 1.5 | 3 | \$ 93.75 | \$ 281.25 |
| * Semi trailer | 1.5 | 1.5 | 3 | \$ 31.30 | \$ 93.90 |
| * Trailer for pickup | 8 | | 8 | \$ 8.60 | \$ 68.80 |
| * Pick up Truck | 8 | 3 | 11 | \$ 31.75 | \$ 349.25 |

TOTAL EQUIPMENT **\$ 2,929.58**

| MATERIAL | QTY | UNIT | \$/QTY | AMOUNT |
|----------------------|------|-------|----------|-----------|
| * 1" Clean | 7.32 | TN | \$ 11.50 | \$ 84.18 |
| * 1 1/2" Down | 13.7 | TN | \$ 7.45 | \$ 102.07 |
| * #8 Dowel bars / EC | 25 | EA | \$ 0.64 | \$ 16.00 |
| * 18" Dowel bars | 14 | EA | \$ 5.25 | \$ 73.50 |
| * Epoxy | 3 | Tubes | \$ 16.85 | \$ 50.55 |
| * White cure | 1 | Gal | \$ 5.25 | \$ 5.25 |
| * Expansion joint | 3 | LF | \$ 0.25 | \$ 0.75 |
| * Concrete | 14.5 | YDS | \$ 67.00 | \$ 971.50 |
| * Permits | 1 | LS | \$ 40.00 | \$ 40.00 |

SUBTOTAL MATERIAL \$ 1,344.10
PLUS 15% OF \$ 1,344.10 \$ 201.61

TOTAL MATERIAL **\$ 1,545.71**

| SUBCONTRACTOR | 3-Oct | 6-Oct | TOTAL | \$/UNIT | AMOUNT |
|-------------------|-------|-------|-------|-----------|-----------|
| B-State Barricade | | 1 | 1 | \$ 110.00 | \$ 116.00 |
| Dan Ash Trucking | 5.25 | 4 | 9.25 | \$ 75.00 | \$ 693.75 |

SUBTOTAL SUBCONTRACTOR \$ 809.75
PLUS 5% OF \$ 809.75 \$ 40.49

TOTAL SUBCONTRACTOR **\$ 850.24**

SUMMARY

| | |
|----------------------|---------------------|
| LABOR | \$ 4,782.44 |
| EQUIPMENT | \$ 2,929.58 |
| MATERIAL | \$ 1,545.71 |
| SUBCONTRACTOR | \$ 850.24 |
| TOTAL INVOICE | \$ 10,107.96 |