



Invoice

Invoice Number: 82743
 Customer Number: 175501
 Invoice Date: 10/25/2018
 Invoice Due Date: 11/24/2018
 Company Number: 00292

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14084 ~~PO# 9171032~~ 400901721.563040.6

| | |
|--|---|
| Customer: CITY OF FORT COLLINS-ENGINEERING | Remit To: CITY OF FORT COLLINS 222 LAPORTE AVENUE P.O. BOX 580 FORT COLLINS, CO 80522-0580 |
|--|---|

Please Return the Enclosed Copy with your Payment

| Item | Description | Charges |
|------|--------------------|------------------|
| 001 | Work Order 181776 | 27,301.32 |
| | Balance Due | 27,301.32 |

'18 OCT 29 9:50AM

TERMS AND CONDITIONS

Payment is due within 30 days of the invoice date.

Payments can be made via Credit Card at the Cashiers' Office on 222 Laporte Avenue, from 7:30am to 4:30pm.
 Call (970) 221-6251 with Payment questions.

If you have any Invoice questions, please contact saragon@fcgov.com or call 2246103.



Traffic Operations Itemized Invoice

| Work Order ID | Work Order Location | Project |
|---------------|-----------------------|---------|
| 181776 | TIMBERLINE & PROSPECT | |

| Customer Name | Contact Name | Customer Number |
|---------------|-------------------------------|-----------------|
| ENGINEERING | Attn: Mark Laken, Engineering | 175501 |

| Billing Date | Start Date | Finish Date | Status | Billable Project |
|--------------|------------|-------------|--------|------------------|
| 10/25/2018 | 07/05/2016 | 01/20/2017 | CLOSED | Y |

Work Order Description & Instructions

Description: SIGNALS WFO

Relocate conduit and pedestrian poles. Rewire intersection.

Labor

| Description | Total Hours | Regular | | Overtime | | Extended Cost |
|--------------------------------|-------------|---------|------------|----------|----------|--------------------|
| | | Hours | Costs | Hours | Costs | |
| OPERATOR I, TRANSPORTATION OPS | 83.50 | 82.50 | \$2,594.02 | 1.00 | \$39.91 | \$2,633.92 |
| OPERATOR II, TRANSPORTATION OP | 62.50 | 62.50 | \$2,691.00 | 0.00 | \$0.00 | \$2,691.00 |
| SR TECH, TRANSPORTATION OPS | 60.50 | 56.50 | \$2,513.16 | 7.00 | \$393.67 | \$2,906.83 |
| TECH II, TRANSPORTATION OPS | 85.75 | 79.25 | \$2,840.26 | 11.00 | \$489.86 | \$3,330.12 |
| TECHNICIAN II, TRAFFIC ENGR | 20.50 | 20.50 | \$823.36 | 0.00 | \$0.00 | \$823.36 |
| UTILITY WORKER- STRTS/TRAFFIC | 77.00 | 76.00 | \$1,226.56 | 1.00 | \$23.84 | \$1,250.40 |
| Total Labor | | | | | | \$13,635.63 |

Materials

| Description | Quantity | Cost Per Unit | Extended Cost |
|-----------------------------------|----------|---------------|---------------|
| 10' Aluminum Ped Pole - No Base | 3.00 | \$228.00 | \$684.00 |
| 15C 14G (Signal Wire) | 700.00 | \$1.37 | \$957.60 |
| 2" split repair coupling | 1.00 | \$13.44 | \$13.44 |
| 2C 12G (Street Light Wire) | 885.00 | \$0.35 | \$305.86 |
| 2C 18G Single Pair) | 24.00 | \$0.29 | \$6.85 |
| 2P 18G (Pushbutton) | 724.00 | \$0.36 | \$260.64 |
| 3" PVC Repair Sleeve | 2.00 | \$12.30 | \$24.60 |
| 3/4" Band | 28.00 | \$0.65 | \$18.14 |
| 3/4" Buckles C256 | 8.00 | \$0.53 | \$4.22 |
| 5C 14G (Signal Wire) | 255.00 | \$0.47 | \$119.34 |
| 8G Bare (Grounding) | 62.00 | \$0.31 | \$19.35 |
| 9 x 12 Ped Button Sign Left | 4.00 | \$3.66 | \$14.64 |
| 9 x 12 Ped Button Sign Right | 4.00 | \$3.66 | \$14.64 |
| Aluminum Grounding Lug (Ped Pole) | 3.00 | \$1.44 | \$4.32 |
| Band It Bracket W/Bolt - DO21 | 2.00 | \$1.50 | \$3.00 |
| Collar For Ped Pole Base | 3.00 | \$72.74 | \$218.22 |
| Compact base ped pole 4' | 3.00 | \$613.20 | \$1,839.60 |
| Conduit 2" 22 % Elbow | 1.00 | \$11.64 | \$11.64 |
| Conduit 2" 45% Elbow | 3.00 | \$1.94 | \$5.83 |

| | | | |
|--|--------|----------|-------------------|
| Conduit 2" 90% Elbow | 11.00 | \$1.49 | \$16.37 |
| Conduit 2" Coupling | 10.00 | \$0.36 | \$3.60 |
| Conduit 2" PVC | 140.00 | \$0.72 | \$100.80 |
| Conduit 3" 22% Elbow | 2.00 | \$15.02 | \$30.05 |
| Conduit 3" 45% Elbow | 1.00 | \$4.70 | \$4.70 |
| Conduit 3" 90% Elbow | 5.00 | \$5.17 | \$25.86 |
| Conduit 3" Coupling | 6.00 | \$1.07 | \$6.41 |
| Conduit 3" PVC | 120.00 | \$1.51 | \$181.44 |
| Domed Ped Pole Cap | 3.00 | \$13.48 | \$40.43 |
| Double Push Button Adapter | 2.00 | \$172.80 | \$345.60 |
| Hose clamp for 2" repair fittings | 2.00 | \$1.81 | \$3.62 |
| Hose clamp for 3" Repair Fitting | 2.00 | \$2.36 | \$4.73 |
| Larger Washer For Ped Pole Install | 12.00 | \$0.52 | \$6.19 |
| Ped Button Station 9" X 12" Pelco | 8.00 | \$97.20 | \$777.60 |
| Ped Head Clamshell Empty - Left - Y Aluminum | 6.00 | \$144.00 | \$864.00 |
| Ped Pole Base w/Extended Neck - Base Only | 3.00 | \$162.00 | \$486.00 |
| Pedestrian Countdown Head Module - DL | 6.00 | \$126.00 | \$756.00 |
| Total Materials | | | \$8,179.35 |

Equipment

| Description | Hours | Cost Per Hour | Extended Cost |
|--------------------------------------|-------|---------------|--------------------|
| PICKUP TRUCK | 8.50 | \$13.20 | \$112.20 |
| FORD F450 SUPERDUTY W/UTILITY BOX | 28.50 | \$14.40 | \$410.40 |
| FORD F550 FLAT BED TRUCK | 25.50 | \$30.00 | \$765.00 |
| 2008 FORD F550 BUCKET TRUCK | 9.50 | \$30.25 | \$287.39 |
| BUCKET TRUCK | 37.50 | \$30.25 | \$1,134.45 |
| 2015 FORD F-550 4x2 SUPER CAB BUCKET | 16.50 | \$30.25 | \$499.16 |
| 2016 FORD F-550 BUCKET | 21.75 | \$30.25 | \$657.98 |
| UTILITY F450 TRUCK | 18.00 | \$12.12 | \$218.16 |
| 1998 JOHN DEERE BACKHOE | 32.00 | \$43.80 | \$1,401.60 |
| Total Equipment | | | \$5,486.34 |
| Total - Work Order #181776 | | | \$27,301.32 |

Traffic Operations Use Only

Date Paid _____ Comments/Notes _____

22751 DC-27301.32