



PO 130976  
Rec 344968  
1/20/16

MP

2825 Wilcrest Dr., Suite 460  
Houston, Texas 77042  
Telephone: (832) 252-8100  
E-Mail: tkuykendall@civilcorp.us

January 18, 2016

Mr. Mark Dessens, PE  
Schaumburg & Polk, Inc.  
11767 Katy Freeway; Suite 900  
Houston, TX 77079

**Re:** Invoice No. 2794  
**Project:** Katy Flewellen Road  
**P.O. Number:** 130976  
**CivilCorp No.:** 14-2-0170

Enclosed please find Billing No. 3 in the amount of \$40,450.15 for your consideration and processing. The following items are attached:

OK, JSM  
01/25/16

- Schedule of Values (SOV)
- Progress Report

If you have any questions regarding this invoice, please call me.

Very truly yours,

Thomas C. Kuykendall, Jr., PE  
Vice President

**Katy Flewellen Road  
SCHEDULE OF VALUES**

Contractor:  
P.O. Number:  
CivilCorp Project Number:

CIVILCORP, LLC  
130976  
14-2-0170

Invoice Date:  
Period of Performance:  
Total Contract Period:  
Invoice No.:

1/18/2016  
12/01/15 to  
10/1/2015  
2794

|                          | Activity Description                    | -A-<br>Budget        | -B-<br>Amount Invs<br>Invoice | -C-<br>Previously<br>Billed | D = (B+C)<br>Invoiced to<br>Date | E = (A-D)<br>Remaining<br>Budget | F = (D / A)<br>%<br>Complete |
|--------------------------|-----------------------------------------|----------------------|-------------------------------|-----------------------------|----------------------------------|----------------------------------|------------------------------|
| <b>KATY FLEWELLEN RD</b> |                                         |                      |                               |                             |                                  |                                  |                              |
| FC 110                   | Route and Design Studies                | \$ 7,397.08          | \$ 1,479.41                   | \$ 2,958.83                 | \$ 4,438.24                      | \$ 2,958.84                      | 60.00%                       |
| FC 120                   | Environmental Studies                   | \$ 19,323.90         | \$ -                          | \$ -                        | \$ -                             | \$ 19,323.90                     | 0.00%                        |
| FC 130                   | Right of Way Data                       | \$ 10,972.85         | \$ 1,097.29                   | \$ -                        | \$ 1,097.29                      | \$ 9,875.56                      | 10.00%                       |
| FC 160                   | Roadway Design                          | \$ 50,601.02         | \$ 5,060.10                   | \$ -                        | \$ 5,060.10                      | \$ 45,540.92                     | 10.00%                       |
| FC 161                   | Drainage Design                         | \$ 58,663.29         | \$ -                          | \$ -                        | \$ -                             | \$ 58,663.29                     | 0.00%                        |
| FC 163                   | Miscellaneous Roadway Design            | \$ 19,818.83         | \$ 1,981.88                   | \$ -                        | \$ 1,981.88                      | \$ 17,836.95                     | 10.00%                       |
| FC 164                   | Project Management                      | \$ 13,849.50         | \$ 692.47                     | \$ 692.48                   | \$ 1,384.95                      | \$ 12,464.55                     | 10.00%                       |
| FC 309                   | Bidding and Construction Phase Services | \$ 20,665.94         | \$ -                          | \$ -                        | \$ -                             | \$ 20,665.94                     | 0.00%                        |
|                          | Direct Expenses                         | \$ 2,296.00          | \$ -                          | \$ -                        | \$ -                             | \$ 2,296.00                      | 0.00%                        |
|                          | CivilCorp (FC 110 - FC 309)             | \$ 203,588.41        | \$ 10,311.15                  | \$ 3,651.31                 | \$ 13,962.46                     | \$ 189,625.95                    | 6.86%                        |
|                          | EPIC (Traffic)                          | \$ 85,754.00         | \$ -                          | \$ -                        | \$ -                             | \$ 85,754.00                     | 0.00%                        |
|                          | Amani (Surveying)                       | \$ 38,700.00         | \$ 11,610.00                  | \$ 23,220.00                | \$ 34,830.00                     | \$ 3,870.00                      | 90.00%                       |
|                          | Amani (ROW)                             | \$ 30,800.00         | \$ 3,080.00                   | \$ 3,080.00                 | \$ 6,160.00                      | \$ 24,640.00                     | 20.00%                       |
|                          | Amani (Direct Expenses)                 | \$ 2,433.00          | \$ 1,216.50                   | \$ 608.25                   | \$ 1,824.75                      | \$ 608.25                        | 75.00%                       |
|                          | Geotech (Geotechnical)                  | \$ 9,991.70          | \$ -                          | \$ -                        | \$ -                             | \$ 9,991.70                      | 0.00%                        |
|                          | <b>TOTAL KATY FLEWELLEN RD</b>          | <b>\$ 371,267.11</b> | <b>\$ 26,217.65</b>           | <b>\$ 30,559.56</b>         | <b>\$ 56,777.21</b>              | <b>\$ 314,489.90</b>             | <b>15.29%</b>                |
| <b>OUTFALL CHANNEL</b>   |                                         |                      |                               |                             |                                  |                                  |                              |
|                          | CivilCorp (Outfall Channel)             | \$ 74,914.31         | \$ -                          | \$ -                        | \$ -                             | \$ 74,914.31                     | 0.00%                        |
|                          | Amani (Channel Surveying)               | \$ 26,100.00         | \$ 7,830.00                   | \$ 15,660.00                | \$ 23,490.00                     | \$ 2,610.00                      | 90.00%                       |
|                          | Amani (Channel Easements)               | \$ 50,600.00         | \$ 5,060.00                   | \$ 5,060.00                 | \$ 10,120.00                     | \$ 40,480.00                     | 20.00%                       |
|                          | Amani (Direct Expenses)                 | \$ 2,685.00          | \$ 1,342.50                   | \$ 671.25                   | \$ 2,013.75                      | \$ 671.25                        | 75.00%                       |
|                          | Geotech (Channel Geotechnical)          | \$ 9,646.00          | \$ -                          | \$ -                        | \$ -                             | \$ 9,646.00                      | 0.00%                        |
|                          | <b>TOTAL OUTFALL CHANNEL</b>            | <b>\$ 163,945.31</b> | <b>\$ 14,232.50</b>           | <b>\$ 21,391.25</b>         | <b>\$ 35,623.75</b>              | <b>\$ 128,321.56</b>             | <b>21.73%</b>                |
|                          | <b>TOTAL PROJECT</b>                    | <b>\$ 535,212.42</b> | <b>\$ 40,450.15</b>           | <b>\$ 51,950.81</b>         | <b>\$ 92,400.96</b>              | <b>\$ 442,811.46</b>             | <b>17.26%</b>                |

# **Katy Flewellen Road Progress Report No. 3**

**Contractor: CivilCorp**

**Period of Performance: 12/01/2015 to 12/31/2015**

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## **Current Month Activities**

1. Completed topographic survey of Katy Flewellen Rd and Offsite Drainage Channel.
2. Continued Right of Way abstracting.
3. Developed Katy Flewellen/Gaston Rd intersection design options.
4. Developed Katy Flewellen design options at cell tower.

## **Next Month Activities**

1. Continue Right of Way abstracting
2. Develop preliminary geotechnical recommendations
3. Continue preliminary engineering design.

## **Deliverables This Month**

1. None.

## **Deliverables Next Month**

1. None.

## **Outstanding Issues**

1. Coordinate with adjacent designers and pipeline companies for Katy Flewellen/Gaston Road intersection design
2. Coordinate with Southcross for pipeline relocation at cell tower.

**Peterson, Jillian**

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**From:** Elise Dillow <edillow@spi-eng.com>  
**Sent:** Tuesday, January 19, 2016 3:54 PM  
**To:** Peterson, Jillian  
**Subject:** Katy Flewellen Invoice  
**Attachments:** 03\_Invoice Package\_Katy Flewellen\_CivilCorp\_151231.pdf

Hi Jillian,

Here is CivilCorp's invoice for Katy Flewellen. I have looked it over and everything looks good. Let me know if you have any questions.

Thank you,

Elise Dillow, EIT  
Schaumburg & Polk, Inc.  
(281) 920-0487 office