

Vice-Chairman Ognio motioned to approve the Consent Agenda as written. Chairman Maxwell seconded.  
Commissioner Rousseau requested to remove Consent Agenda item #7d for discussion.

Vice-Chairman Ognio motioned to approve the Consent Agenda as written except item 7d. Chairman Maxwell seconded.  
The motion passed 5-0.

2. Approval of the County Clerk's recommendation to adopt the 2019 County Commissioner Meeting Schedule.
3. Approval of staff's recommendation to award Quote #1587-A: 2017 SPLOST; Stormwater Category I; 330 Oak Street Culvert Replacement to Crawford Grading in the amount of \$99,414.80; and amend the 2017 SPLOST Stormwater Fund (32240320) reallocating \$50,000 from Category II Tier II (17SAQ-118 Davis Road) to 330 Oak Street (5509H).
4. Approval of staff's recommendation to award Proposal #1525-P for purchasing card services to JP Morgan Chase and authorization for the Chairman to execute the required agreement.
5. Approval of staff's recommendation to award contract #1572-S, Aerial Oblique Imagery, to Pictometry International Corp. in the amount of \$98,947.50 and contract #1605-A, Aerial Orthoimagery, to Geomni, Inc. in the amount of \$20,220.00.
6. Approval to liquidate surplus business personal property at auction, including listed vehicles and heavy equipment, confiscated property, and other items.
7. Consideration of the approval to present the following Resolutions in a Legislative Package to the Georgia General Assembly for consideration at its upcoming session:
  - A. Resolution 2018-17; Fluoride
  - B. Resolution 2018-18; Title Ad Valorem Tax (TAVT)
  - C. Resolution 2018-19; Boating and Minors
  - D. Resolution 2018-20; Protecting Religious Freedom

Commissioner Rousseau moved to not approve item 7d (Resolution 2018-20; Protecting Religious Freedom) as part of the legislative package. Commissioner Brown seconded. The motion failed 1-4 with Commissioner Oddo, Commissioner Brown, Vice-Chairman Ognio, and Chairman Maxwell voting in opposition.

Vice-Chairman Ognio moved to include item 7d (Resolution 2018-20; Protecting Religious Freedom) as part of the legislative package. Commissioner Brown seconded. The motion passed 4-1, with Commissioner Rousseau voting in opposition.

8. Approval of the November 8, 2018 Board of Commissioners Meeting Minutes.

#### OLD BUSINESS:

#### NEW BUSINESS:

9. Consideration of staff's recommendation to not object to the Peachtree City annexation of an unincorporated island consisting of two (2) properties of 37.48 acres and 5.99 acres in the area of Senoia Road, and the rezoning of said properties to LUR (Limited Use Residential).

In accordance with the Americans With Disabilities Act, accommodations are available for those who are hearing impaired and/or in need of a wheelchair. The Board of Commissioners Agenda and supporting material for each item is available on-line through the County's website at [www.fayettecountyga.gov](http://www.fayettecountyga.gov). This meeting will be telecast on Comcast Cable Channel 23 and on the internet at [www.livestream.com](http://www.livestream.com).

## COUNTY AGENDA REQUEST

Department: Environmental Management

Presenter(s): Phil Mallon, Director

Meeting Date: Thursday, December 13, 2018

Type of Request: Consent

### Wording for the Agenda:

Approval of staff's recommendation to award Quote #1587-A: 2017 SPLOST; Stormwater Category I; 330 Oak Street Culvert Replacement to Crawford Grading in the amount of \$99,414.80; and amend the 2017 SPLOST Stormwater Fund (32240320) reallocating \$50,000 from Category II Tier II (17SAQ-118 Davis Road) to 330 Oak Street (5509H).

### Background/History/Details:

On March 21, 2017, the citizens of Fayette County voted to enact a Special Purpose Local Option Sales Tax (SPLOST) to replace failing infrastructure throughout the unincorporated area of Fayette County. Oak Street Culvert Replacement is listed as a SPLOST Category I project. This project replaces an 18-inch diameter corrugated metal pipe culvert under Oak Street with a 36-inch diameter concrete pipe.

Staff is recommending to award Quote #1587-A: 2017 SPLOST; Stormwater Category I; 330 Oak Street Culvert Replacement to Crawford Grading & Pipeline, Inc. in the amount of \$99,414.80. Rock removal is anticipated in order to install the larger diameter pipe; therefore the lowest quoted amount includes the total base bid plus a trench rock option. Reallocation of additional funding is needed for bid award.

### What action are you seeking from the Board of Commissioners?

Approval of staff's recommendation to award Quote #1587-A: 2017 SPLOST; Stormwater Category I; 330 Oak Street Culvert Replacement to the lowest bidder, Crawford Grading & Pipeline, Inc. in the amount of \$99,414.80; and amend the 2017 SPLOST Stormwater Fund (32240320) reallocating \$50,000 from Category II Tier II (17SAQ-118 Davis Road) to 330 Oak Street (5509H).

### If this item requires funding, please describe:

Funding is available in 2017 SPLOST; Stormwater Category I; 330 Oak Street 5509H and 2017 SPLOST Category II Tier II 17SAQ-118 Davis Road.

Has this request been considered within the past two years? No

If so, when?

Is Audio-Visual Equipment Required for this Request?\*

No

Backup Provided with Request?

Yes

**\* All audio-visual material must be submitted to the County Clerk's Office no later than 48 hours prior to the meeting. It is also your department's responsibility to ensure all third-party audio-visual material is submitted at least 48 hours in advance.**

Approved by Finance Yes

Reviewed by Legal

Approved by Purchasing Yes

County Clerk's Approval

Yes

Administrator's Approval

Staff Notes:



To: Steve Rapson

From: Ted L. Burgess

Date: December 13, 2018

Subject: Request for Quotes #1587-A: Oak Street Storm Drain

The 2017 Special Purpose Local Option Sales Tax (SPLOST) list of Category I (Flooding and Safety) projects includes upgrades to a cross-drain at 330 Oak Street, in the county portion of Deep Forest subdivision, to reduce the risk of flooding.

The Purchasing Department issued Request for Quotes (RFQ) #1587-A to obtain quotes from general contractors for the project. Emails were sent to 23 contractors who are registered on the county's bidders' list or have bid previously. Another 560 were contacted through the web-based Georgia Procurement Registry, using commodity codes 91345 (Construction, Sewer & Storm Drain) and 91381 (Maintenance & Repair, Sewer & Storm Drain). Notification was provided via the Greater Georgia Black Chamber of Commerce and the Georgia Local Government Access Marketplace ([www.glga.org](http://www.glga.org)).

Four companies submitted bids (please see attached). The Environmental Management Division recommends award to the low bidder, Crawford Grading & Pipeline, Inc., in the amount of \$99,414.80. Since the county has not previously contracted with Crawford Grading & Pipeline, a Contractor Performance Evaluation is not available.

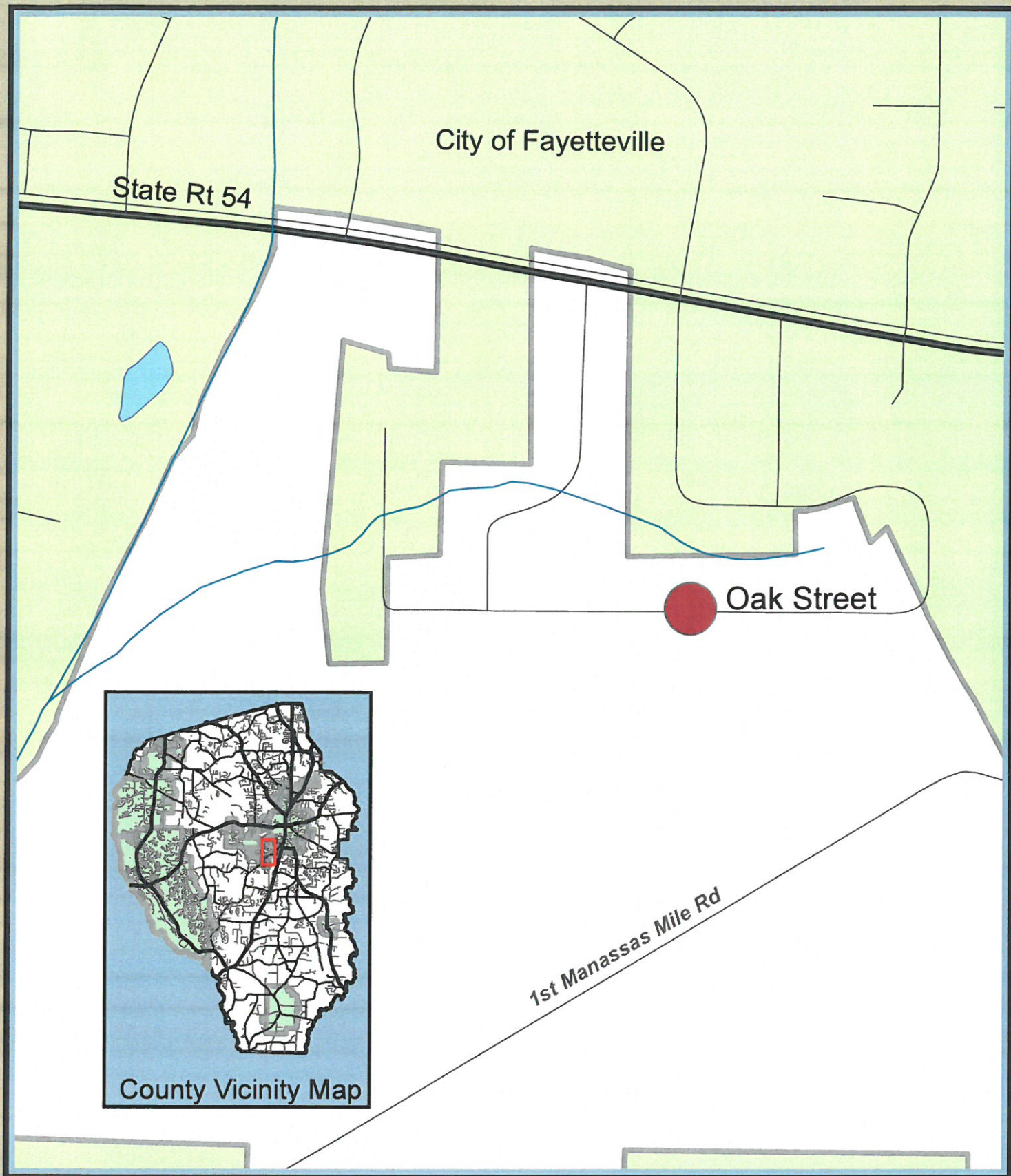
Specifics of the proposed contract are as follows:


<b>Contract Name</b>	1587-A: Oak Street Storm Drain
<b>Contractor</b>	Crawford Grading & Pipeline, Inc.
<b>Not-to-Exceed Amount</b>	\$99,414.80
<b>Budget:</b>	
Fund	322 2017 SPLOST
Organization Code	32240320 Stormwater SPLOST
Object Code	541210 Other Improvements
Project Code	5509H Oak Street
Available Budget:	
Current Balance	\$69,199.00 As of 11/27/2018, per Finance Dept.
Requested Transfer	<u>50,000.00</u> From Cat. II Proj 17SAQ
Net Available	\$119,199.00 Upon Approval of Transfer

**Request for Quotes #1587-A Oak Street Storm Drain**

ITEM	EST. QTY	UNIT	TOPLE CONSTRUCTION & ENGINEERING, INC.		McLEROY INC.		AM CONSTRUCTION		CRAWFORD GRADING & PIPELINE, INC.	
			UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
1. Mobilization	1	LS	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$29,123.00	\$29,123.00	\$30,000.00	\$30,000.00
2. Traffic Control	1	LS	6,000.00	6,000.00	15,000.00	15,000.00	4,000.00	4,000.00	2,000.00	2,000.00
3. Erosion Control	1	LS	9,000.00	9,000.00	6,000.00	6,000.00	2,900.00	2,900.00	11,778.80	11,778.80
4. Provide and Install Foundation Backfill Material, Type II	60	CY	100.00	6,000.00	60.00	3,600.00	42.00	2,520.00	83.00	4,980.00
5. Graded Aggregate Base (GAB) 12"	80	SY	50.00	4,000.00	40.00	3,200.00	68.50	5,480.00	42.00	3,360.00
6. Install Only DOT Standard 1001B Precast Inlet/Outlet Headwall	2	EA	2,750.00	5,500.00	2,500.00	5,000.00	1,650.00	3,300.00	1,100.00	2,200.00
7. Install Only - 36" DIA. C-WALL, RCP (Reinforced Concrete Pipe)	72	LF	120.00	8,640.00	90.00	6,480.00	135.00	9,720.00	153.00	11,016.00
8. Provide and Install - 36" DIA. HDPE (High Density Polyethylene Pipe)	160	LF	70.00	11,200.00	85.00	13,600.00	202.00	32,320.00	104.00	16,640.00
9. Provide and Install DOT Standard 6" Diameter 1011AP Drop Inlet	1	EA	2,500.00	2,500.00	4,000.00	4,000.00	3,322.00	3,322.00	9,000.00	9,000.00
10. Provide and Install Sod	1	Pallet	750.00	750.00	3,000.00	3,000.00	3,675.00	3,675.00	1,300.00	1,300.00
11. Compactable Dirt	120	CY	25.00	3,000.00	40.00	4,800.00	72.00	8,640.00	34.00	4,080.00
<b>TOTAL OF BASE BID</b>				<b>\$91,590.00</b>		<b>\$104,680.00</b>		<b>\$105,000.00</b>		<b>\$96,354.80</b>
12. <b>OPTION</b> - Trench rock if encountered	180	cy	200.00	36,000.00	75.00	13,500.00	62.00	11,160.00	17.00	3,060.00
<b>BASE BID + OPTION</b>				<b>\$127,590.00</b>		<b>\$118,180.00</b>		<b>\$116,160.00</b>		<b>\$99,414.80</b>





 **Project Location**

Fayette County 2017 SPLOST  
Oak Street - 5509H  
Stormwater Culvert Replacement











**Photo 1:**

**Oak Street**



**Photo 2:**

**Photo Date:**

5/21/2013

**Taken By:**

David King

**Page:**

**1**





**Photo 3:**



**Photo 4:**

Oak Street

**Photo Date:**

5/21/2013

**Taken By:**

David King

**Page:**

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# Roadway Construction, Utility Relocation and ROW Quantity Calculations

Roadway Construction	Installation Unit Cost	Amount	Total Cost
Pavement			\$ 3,618.39
Curb and Gutter (LF)	\$ 27.50		
4" Sidewalk (SY)	\$ 49.50		
Guardrail (LF)	\$ 57.20		
End Anchorage (EA)	\$ 2,530.00		
Subtotal			\$ 3,618.39
Grading Complete (5% of Rwy Items & Drng Total \$)			\$ 1,317.52
<b>Roadway Total</b>			<b>\$ 4,935.91</b>

Drainage	Removal Unit Cost	Installation Unit Cost	Amount	Total Cost
Class A Conc (cy)		\$ 698.50	26	\$ 18,293.72
Steel (lb)		\$ 1.38	2559	\$ 3,518.63
Type 2 Back Fill (cy)		\$ 60.50	15.2	\$ 919.60
<b>Drainage Total</b>				<b>\$ 22,731.94</b>

Signing and Marking	Installation Unit Cost	Amount	Total Cost
Permanent Striping (mile)			\$ -
<b>Signing and Marking Total</b>			<b>\$ -</b>

Staging	Installation Unit Cost	Amount	Total Cost
Temporary Pavement			\$ -
Temporary Drainage (Stream Diversion)	\$ 10,000.00	1	\$ 10,000.00
<b>Staging Total</b>			<b>\$ 10,000.00</b>

Erosion Control	Installation Unit Cost	Amount	Total Cost
Temporary Grassing (AC)	\$ 418.00	0.1	\$ 41.80
Silt Fence (LF)	\$ 5.50	200	\$ 1,100.00
Check Dam Type C Silt Fence (LF)	\$ 4.40	100	\$ 440.00
Erosion Control Mats (SY)	\$ 2.75	150	\$ 412.50
Mulch (TN)	\$ 286.00	1.4	\$ 400.40
Perm Grassing (ac)	\$ 9.90	0.1	\$ 0.99
Rip Rap (SY)	\$ 66.00	20	\$ 1,320.00
Plastic Filter Fabric (SY)	\$ 6.60	20	\$ 132.00
4" Ditch Paving (SY)	\$ 33.00	0	\$ -
<b>Erosion Control Total</b>			<b>\$ 3,847.69</b>

**Construction Cost Total** \$ 41,515.54

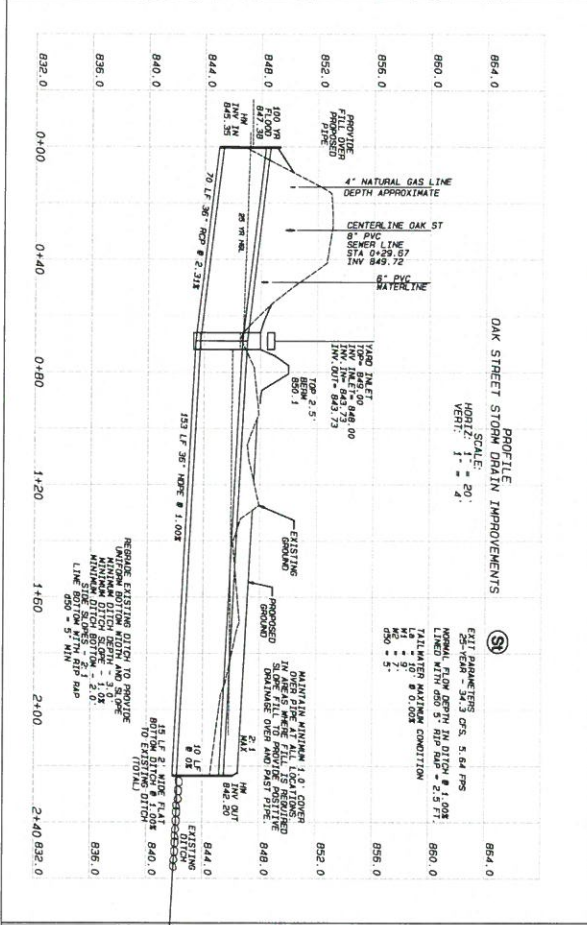
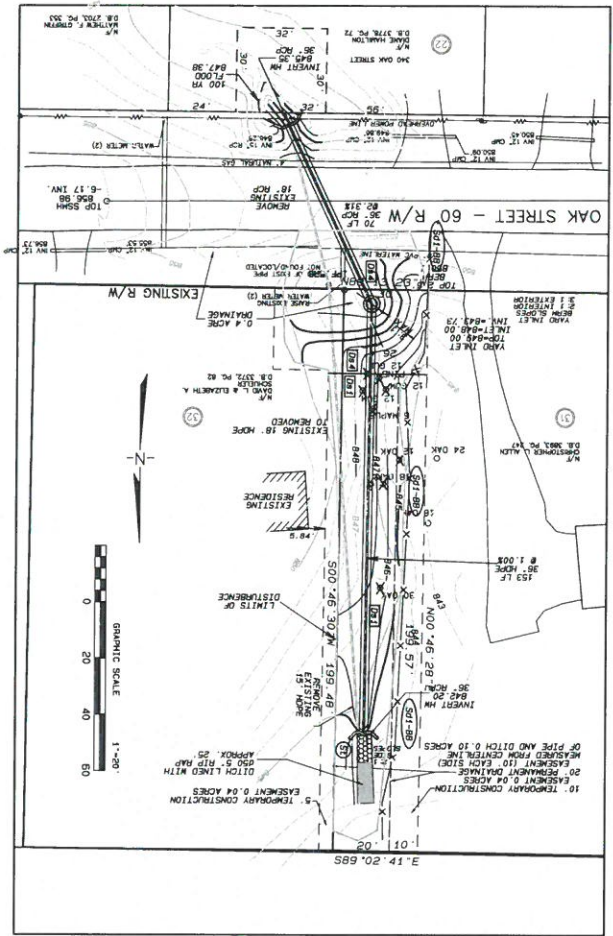
**Traffic Control (6% of Construction Total \$)** \$ 2,490.93

**Construction Cost Grand Total** \$ 44,006.47

Utility Relocation	Removal Unit Cost	Installation Unit Cost	Amount	Total Cost
<b>Electric</b>				
Aerial	\$ 11.00	\$ 55.00		\$ -
Buried	\$ 16.50	\$ 82.50	0	\$ -
Wooden Pole	\$ 82.50	\$ 605.00		\$ -
<b>Phone</b>				
Aerial	\$ 11.00	\$ 27.50		\$ -
Buried	\$ 16.50	\$ 55.00	0	\$ -
Wooden Pole	\$ 82.50	\$ 605.00		\$ -
<b>Cable</b>				
Aerial	\$ 11.00	\$ 27.50		\$ -
Buried	\$ 16.50	\$ 55.00	0	\$ -
Wooden Pole	\$ 82.50	\$ 605.00		\$ -
<b>Gas</b>				
4" main	\$ 16.50	\$ 66.00		\$ -
<b>Water</b>				
8" main	\$ 16.50	\$ 93.50	50	\$ 5,500.00
<b>Sewer</b>				
12" main	\$ 16.50	\$ 82.50	0	\$ -
<b>Utility Relocation Total</b>				<b>\$ 5,500.00</b>

Right of Way (Sq Ft)	Cost/ Sq Ft	Sq Ft	Total Cost
Permanent Easement	\$ 2.00	2000	\$ 4,000.00
<b>ROW Total</b>			<b>\$ 4,000.00</b>





50.0	50.1	50.2	50.3	50.4	50.5
1.0	1.1	1.2	1.3	1.4	1.5
1.6	1.7	1.8	1.9	2.0	2.1
2.2	2.3	2.4	2.5	2.6	2.7
2.8	2.9	3.0	3.1	3.2	3.3
3.4	3.5	3.6	3.7	3.8	3.9
4.0	4.1	4.2	4.3	4.4	4.5
4.6	4.7	4.8	4.9	5.0	5.1
5.2	5.3	5.4	5.5	5.6	5.7
5.8	5.9	6.0	6.1	6.2	6.3
6.4	6.5	6.6	6.7	6.8	6.9
7.0	7.1	7.2	7.3	7.4	7.5
7.6	7.7	7.8	7.9	8.0	8.1
8.2	8.3	8.4	8.5	8.6	8.7
8.8	8.9	9.0	9.1	9.2	9.3
9.4	9.5	9.6	9.7	9.8	9.9
10.0	10.1	10.2	10.3	10.4	10.5
10.6	10.7	10.8	10.9	11.0	11.1
11.2	11.3	11.4	11.5	11.6	11.7
11.8	11.9	12.0	12.1	12.2	12.3
12.4	12.5	12.6	12.7	12.8	12.9
13.0	13.1	13.2	13.3	13.4	13.5
13.6	13.7	13.8	13.9	14.0	14.1
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14.8	14.9	15.0	15.1	15.2	15.3
15.4	15.5	15.6	15.7	15.8	15.9
16.0	16.1	16.2	16.3	16.4	16.5
16.6	16.7	16.8	16.9	17.0	17.1
17.2	17.3	17.4	17.5	17.6	17.7
17.8	17.9	18.0	18.1	18.2	18.3
18.4	18.5	18.6	18.7	18.8	18.9
19.0	19.1	19.2	19.3	19.4	19.5
19.6	19.7	19.8	19.9	20.0	20.1
20.2	20.3	20.4	20.5	20.6	20.7
20.8	20.9	21.0	21.1	21.2	21.3
21.4	21.5	21.6	21.7	21.8	21.9
22.0	22.1	22.2	22.3	22.4	22.5
22.6	22.7	22.8	22.9	23.0	23.1
23.2	23.3	23.4	23.5	23.6	23.7
23.8	23.9	24.0	24.1	24.2	24.3
24.4	24.5	24.6	24.7	24.8	24.9
25.0	25.1	25.2	25.3	25.4	25.5
25.6	25.7	25.8	25.9	26.0	26.1
26.2	26.3	26.4	26.5	26.6	26.7
26.8	26.9	27.0	27.1	27.2	27.3
27.4	27.5	27.6	27.7	27.8	27.9
28.0	28.1	28.2	28.3	28.4	28.5
28.6	28.7	28.8	28.9	29.0	29.1
29.2	29.3	29.4	29.5	29.6	29.7
29.8	29.9	30.0	30.1	30.2	30.3
30.4	30.5	30.6	30.7	30.8	30.9
31.0	31.1	31.2	31.3	31.4	31.5
31.6	31.7	31.8	31.9	32.0	32.1
32.2	32.3	32.4	32.5	32.6	32.7
32.8	32.9	33.0	33.1	33.2	33.3
33.4	33.5	33.6	33.7	33.8	33.9
34.0	34.1	34.2	34.3	34.4	34.5
34.6	34.7	34.8	34.9	35.0	35.1
35.2	35.3	35.4	35.5	35.6	35.7
35.8	35.9	36.0	36.1	36.2	36.3
36.4	36.5	36.6	36.7	36.8	36.9
37.0	37.1	37.2	37.3	37.4	37.5
37.6	37.7	37.8	37.9	38.0	38.1
38.2	38.3	38.4	38.5	38.6	38.7
38.8	38.9	39.0	39.1	39.2	39.3
39.4	39.5	39.6	39.7	39.8	39.9
40.0	40.1	40.2	40.3	40.4	40.5
40.6	40.7	40.8	40.9	41.0	41.1
41.2	41.3	41.4	41.5	41.6	41.7
41.8	41.9	42.0	42.1	42.2	42.3
42.4	42.5	42.6	42.7	42.8	42.9
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43.6	43.7	43.8	43.9	44.0	44.1
44.2	44.3	44.4	44.5	44.6	44.7
44.8	44.9	45.0	45.1	45.2	45.3
45.4	45.5	45.6	45.7	45.8	45.9
46.0	46.1	46.2	46.3	46.4	46.5
46.6	46.7	46.8	46.9	47.0	47.1
47.2	47.3	47.4	47.5	47.6	47.7
47.8	47.9	48.0	48.1	48.2	48.3
48.4	48.5	48.6	48.7	48.8	48.9
49.0	49.1	49.2	49.3	49.4	49.5
49.6	49.7	49.8	49.9	50.0	50.1
50.2	50.3	50.4	50.5	50.6	50.7
50.8	50.9	51.0	51.1	51.2	51.3
51.4	51.5	51.6	51.7	51.8	51.9
52.0	52.1	52.2	52.3	52.4	52.5
52.6	52.7	52.8	52.9	53.0	53.1
53.2	53.3	53.4	53.5	53.6	53.7
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54.4	54.5	54.6	54.7	54.8	54.9
55.0	55.1	55.2	55.3	55.4	55.5
55.6	55.7	55.8	55.9	56.0	56.1
56.2	56.3	56.4	56.5	56.6	56.7
56.8	56.9	57.0	57.1	57.2	57.3
57.4	57.5	57.6	57.7	57.8	57.9
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59.2	59.3	59.4	59.5	59.6	59.7
59.8	59.9	60.0	60.1	60.2	60.3
60.4	60.5	60.6	60.7	60.8	60.9
61.0	61.1	61.2	61.3	61.4	61.5
61.6	61.7	61.8	61.9	62.0	62.1
62.2	62.3	62.4	62.5	62.6	62.7
62.8	62.9	63.0	63.1	63.2	63.3
63.4	63.5	63.6	63.7	63.8	63.9
64.0	64.1	64.2	64.3	64.4	64.5
64.6	64.7	64.8	64.9	65.0	65.1
65.2	65.3	65.4	65.5	65.6	65.7
65.8	65.9	66.0	66.1	66.2	66.3
66.4	66.5	66.6	66.7	66.8	66.9
67.0	67.1	67.2	67.3	67.4	67.5
67.6	67.7	67.8	67.9	68.0	68.1
68.2	68.3	68.4	68.5	68.6	68.7
68.8	68.9	69.0	69.1	69.2	69.3
69.4	69.5	69.6	69.7	69.8	69.9
70.0	70.1	70.2	70.3	70.4	70.5
70.6	70.7	70.8	70.9	71.0	71.1
71.2	71.3	71.4	71.5	71.6	71.7
71.8	71.9	72.0	72.1	72.2	72.3
72.4	72.5	72.6	72.7	72.8	72.9
73.0	73.1	73.2	73.3	73.4	73.5
73.6	73.7	73.8	73.9	74.0	74.1
74.2	74.3	74.4	74.5	74.6	74.7
74.8	74.9	75.0	75.1	75.2	75.3
75.4	75.5	75.6	75.7	75.8	75.9
76.0	76.1	76.2	76.3	76.4	76.5
76.6	76.7	76.8	76.9	77.0	77.1
77.2	77.3	77.4	77.5	77.6	77.7
77.8	77.9	78.0	78.1	78.2	78.3
78.4	78.5	78.6	78.7	78.8	78.9
79.0	79.1	79.2	79.3	79.4	79.5
79.6	79.7	79.8	79.9	80.0	80.1
80.2	80.3	80.4	80.5	80.6	80.7
80.8	80.9	81.0	81.1	81.2	81.3
81.4	81.5	81.6	81.7	81.8	81.9
82.0	82.1	82.2	82.3	82.4	82.5
82.6	82.7	82.8	82.9	83.0	83.1
83.2	83.3	83.4	83.5	83.6	83.7
83.8	83.9	84.0	84.1	84.2	84.3
84.4	84.5	84.6	84.7	84.8	84.9
85.0	85.1	85.2	85.3	85.4	85.5
85.6	85.7	85.8	85.9	86.0	86.1
86.2	86.3	86.4	86.5	86.6	86.7
86.8	86.9	87.0	87.1	87.2	87.3
87.4	87.5	87.6	87.7	87.8	87.9
88.0	88.1	88.2	88.3	88.4	88.5
88.6	88.7	88.8	88.9	89.0	89.1
89.2	89.3	89.4	89.5	89.6	89.7
89.8	89.9	90.0	90.1	90.2	90.3
90.4	90.5	90.6	90.7	90.8	90.9
91.0	91.1	91.2	91.3	91.4	91.5
91.6	91.7	91.8	91.9	92.0	92.1
92.2	92.3	92.4	92.5	92.6	92.7
92.8	92.9	93.0	93.1	93.2	93.3
93.4	93.5	93.6	93.7	93.8	93.9
94.0	94.1	94.2	94.3	94.4	94.5
94.6	94.7	94.8	94.9	95.0	95.1
95.2	95.3	95.4	95.5	95.6	95.7
95.8	95.9	96.0	96.1	96.2	96.3
96.4	96.5	96.6	96.7	96.8	96.9
97.0	97.1	97.2	97.3	97.4	97.5
97.6	97.7	97.8	97.9	98.0	98.1
98.2	98.3	98.4	98.5	98.6	98.7
98.8	98.9	99.0	99.1	99.2	99.3
99.4	99.5	99.6	99.7	99.8	99.9
100.0	100.1	100.2	100.3	100.4	100.5
100.6	100.7	100.8	100.9	101.0	101.1
101.2	101.3	101.4	101.5	101.6	101.7
101.8	101.9	102.0	102.1	102.2	102.3
102.4	102.5	102.6	102.7	102.8	102.9
103.0	103.1	103.2	103.3	103.4	103.5
103.6	103.7	103.8	103.9	104.0	104.1
104.2	104.3	104.4	104.5	104.6	104.7
104.8	104.9	105.0	105.1	105.2	105.3
105.4	105.5	105.6	105.7	105.8	105.9
106.0	106.1	106.2	106.3	106.4	106.5
106.6	106.7	106.8	106.9	107.0	107.1
107.2	107.3	107.4	107.5	107.6	107.7
107.8	107.9	108.0	108.1	108.2	108.3
108.4	108.5	108.6	108.7	108.8	108.9
109.0	109.1	109.2	109.3	109.4	109.5
109.6	109.7	109.8	109.9	110.0	110.1
110.2	110.3	110.4	110.5	110.6	110.7
110.8	110.9	111.0	111.1	111.2	111.3
111.4	111.5	111.6	111.7	111.8	111.9
112.0	112.1	112.2	112.3	112.4	112.5
112.6	112.7	112.8	112.9	113.0	113.1
113.2	113.3	113.4	113.5	113.6	113.7
113.8	113.9	114.0	114.1	114.2	114.3
114.4	114.5	114.6	114.7	114.8	114.9
115.0	115.1	115.2	115.3	115.4	115.5
115.6	115.7	115.8	115.9	116.0	116.1
116.2	116.3	116.4	116.5	116.6	116.7
116.8	116.9	117.0	117.1	117.2	117.3
117.4	117.5	117.6	117.7	117.8	117.9
118.0	118.1	118.2	118.3	118.4	118.5
118.6	118.7	118.8	118.9	119.0	119.1
119.2	119.3	119.4	119.5	119.6	119.7
119.8	119.9	120.0	120.1	120.2	120.3
120.4	120.				