

**Agenda  
Board of Aldermen  
Town of Gibsonville**

**May 20, 2019  
Agenda Meeting**

**Town Hall  
7:00 pm**

1. Public Comments
2. Approval of Agenda
3. Discussion of FY 2020 Budget and FY 2020-2024 Capital Improvement Plan
4. Discussion of Amending Chapter 91 – Animals in the Town of Gibsonville Code of Ordinances
5. Branding Project Update Presentation – Chelsea Dickey with Motley
6. Mural Project Presentation – Sean Dowell with the Gibsonville Development Advisory Committee
7. Consideration of Awarding Bid for Financing the 2019 Pierce Enforcer Pumper (Fire Apparatus)
8. Consideration of Awarding Bid for the Sewer Rehabilitation Project

**Items for the June 3, 2019 Agenda:**

9. Recognition of Firefighter – Jerry Williamson
10. Consideration of Approving the Preserve at Stone Ridge Site Plan
11. Public Hearing and Consideration of Adopting the FY 2020 Budget Ordinance
12. Consideration of Adopting the FY 2020-2024 Capital Improvement Plan
13. Public Hearing and Consideration of Amending Chapter 91 – Animals in the Town of Gibsonville Code of Ordinances
14. Reports
  - a. Manager
  - b. Mayor
  - c. Board Members

## Addendum

3. **Discussion of FY 2020 Budget and FY 2020-2024 Capital Improvement Plan** – The recommended FY 2020 Budget and FY 2020-2024 Capital Improvement Plan were presented at the May 6, 2019 meeting. Town staff is seeking input from the Board of Aldermen concerning said recommended budget.
  
4. **Discussion of Amending Chapter 91 – Animals in the Town of Gibsonville Code of Ordinances** – At the last meeting the Mayor asked the board to further discuss the ordinance on livestock as it pertains to chickens or fowl. Staff is recommending Chapter 91: Animals be amended by adding Section 91.00 Animals Prohibited. If the board wishes to amend the ordinance, a public hearing will need to be set for the June 3, 2019 meeting.  
Attachments: Town Ordinance, Chapter 91: Animals & Amendment to Chapter 91: Animals
  
5. **Branding Project Update Presentation** – Chelsea Dickey, Director of Economic Development with Motley, would like to give the board an update on the work they have completed, the status of the branding project, and the ways that the brand will be used as a tool by the business community and for economic development purposes.
  
6. **Mural Project Presentation** – Sean Dowell, Chairman of the Gibsonville Development Advisory Committee, would like to present an idea of having murals in the downtown area. The committee has discussed this idea and is in the process of developing guidelines and wanted to see if the board had an interest in pursuing this project.
  
7. **Consideration of Awarding Bid for Financing the 2019 Pierce Enforcer Pumper (Fire Apparatus)** – Proposals on financing of the 2019 Pierce Enforcer Pumper (Fire Apparatus) were received. BB&T provided the lowest interest rate at 2.69%. *It is recommended that the board award the financing bid to BB&T and to approve the “Resolution Approving Financing Terms”.*  
Attachments: Recommendation Memo, BB&T proposal information, and the Resolution Approving Financing Terms
  
8. **Consideration of Awarding Bid for the Sewer Rehabilitation Project** – Bids on the Sewer Rehabilitation Project were received on May 14, 2019; five bids were received. The low bid was Insituform Technologies, LLC at \$1,482,780.90. *Staff recommends the bid be awarded to Insituform Technologies, LLC at \$1,482,780.90 contingent upon approval by USDA Rural Development.*  
Attachments: Recommendation Memo from AWCK, Tabulation of Bids, & Project Budget

### Items for June 3, 2019 Agenda:

9. **Recognition of Firefighter – Jerry Williamson** – The Town would like to recognize retiring firefighter Jerry Williamson. The Mayor will present Mr. Williamson with a Certificate of Appreciation.

- 10. Consideration of Approving the Preserve at Stone Ridge Site Plan** – The Planning Board will consider the site plan of the Preserve at Stone Ridge at the Planning Board Meeting. This site plan will be on the June 3, 2019 agenda for the board of aldermen’s consideration.
  
- 11. Public Hearing and Consideration of Adopting the FY 2020 Budget Ordinance** – This June 3, 2019 public hearing will be set at the May 20<sup>th</sup> meeting and the ordinance will be considered for adoption at the June 3, 2019 meeting.
  
- 12. Consideration of Adopting the FY 2020-2024 Capital Improvement Plan (CIP)** – The CIP will be considered for adoption at the June 3, 2019 meeting.
  
- 13. Public Hearing and Consideration of Amending Chapter 91 – Animals in the Town of Gibsonville Code of Ordinances** – This June 3, 2019 public hearing will be set at the May 20<sup>th</sup> meeting and the ordinance will be considered for adoption at the June 3, 2019.

Item 4

CHAPTER 91: ANIMALS

Section

*General Provisions*

- 91.00 *Animals Prohibited*
- 91.01 Animals at large
- 91.02 Impounding livestock; procedure
- 91.03 Impoundment for rabies control
- 91.04 Cruelty to animals
- 91.05 Exhibition of certain animals
- 91.06 Pigeons to be confined
- 91.07 Grazing regulations
- 91.08 Stables; cleanliness
- 91.09 [Reserved]
- 91.10 Bird sanctuary
- 91.11 Maintenance of cows, horses, mules, ponies and hogs
- 91.12 Animal and chicken fights
- 91.13 Nuisance animals prohibited

*Dogs*

- 91.20 Registration required; fee; display of tag
- 91.21 Impoundment; reclaiming of impounded dog; destruction
- 91.22 Confinement of female dogs in heat
- 91.23 Taxpaid collars
- 91.24 Vaccination of dogs
- 91.25 Dog tax; tags
- 91.26 Dangerous, vicious dogs prohibited

91.99 Penalty

*Cross-reference:*

*Riding animals; application of traffic code, see § 70.04*

**GENERAL PROVISIONS**

91.00 *Animals Prohibited*

**§ 91.01 ANIMALS AT LARGE.**

(A) No horse, goat, cattle, dogs, or other animals shall be permitted to run at large within the town limits. All animals caught running at large shall be impounded by the police and unless claimed within four days shall be disposed of as the town shall deem best.

(B) No person owning or having possession, charge, custody or control of any animal shall cause, permit or allow the animal to stray or in any manner to run at large in or upon any public street, sidewalk or park or upon the property of another.

(C) Every person owning or having possession, charge, care, custody, or control of any dog shall keep such dog exclusively upon his premises, provided, however, that such dog may be off such premises if it be under the control of a competent person and restrained by a chain or leash or other means of adequate physical control.

('75 Code, § 11.41) (Ord. passed 6-7-76) Penalty, see § 91.99

**§ 91.02 IMPOUNDING LIVESTOCK; PROCEDURE.**

Whenever the police officers shall find any horse, mule, cow, sheep, or goat loose or running at large in the streets or other public places, it shall be the duty of the officers to take up the animal and put the same in pens or lots kept for such purposes, and to notify the owner, if known, and after notice

**Amendment to Chapter 91 – Animals**

Proposed Amendment: To add section 91.00 – Animals Prohibited

91.00 – (A) No horse, goat, chickens, sheep, or other livestock shall not be permitted within the town city limits.

Brandon Parker  
Planner / Code Enforcement Officer  
Town of Gibsonville

Item 7

# Memo

**To:** Mayor and Board of Aldermen

**From:** <sup>RBB</sup> Ben Baxley, Town Manager

**Date:** 5/16/2019

**Re:** Finance Proposals – 2019 Pierce Enforcer Pumper (Fire Apparatus)

The Town of Gibsonville has received financing proposals from area banks to finance the acquisition of a 2019 Pierce Enforcer Pumper Fire Apparatus

The responses are as follows:

Bank	Interest Rate
BB&T	2.69% (7-yr)
SunTrust	2.712% (7-yr)
Fidelity Bank	2.99% (7-yr)
First Bank	3.04% (7-yr)
Select Bank & Trust (No Proposal Received)	

I recommend that the installment financing of the 2019 Pierce Enforcer Pumper (Fire Apparatus) be awarded to low bidder – BB&T. The resolution authorizing the installment financing is attached for your consideration along with the proposal and amortization schedule.

The loan amount for the 2019 Pierce Enforcer Pumper (Fire Apparatus) is \$590,000.00 (7-yr term).



**Branch Banking & Trust Company**

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Governmental Finance  
5130 Parkway Plaza Boulevard  
Charlotte, North Carolina 28217  
Phone (704) 954-1700  
Fax (704) 954-1799

May 16, 2019

Mr. Ben Baxley  
Town Manager  
Town of Gibsonville  
129 West Main St.  
Gibsonville, NC 27249

Dear Mr. Baxley:

Branch Banking and Trust Company ("BB&T") is pleased to offer this proposal for the financing requested by the Town of Gibsonville, NC ("Borrower").

**PROJECT:** 2019 Pierce Enforcer Pumper

**AMOUNT:** \$590,000.00

**TERM:** 7 years

**INTEREST RATE:** 2.69%

**TAX STATUS:** Tax Exempt-Bank Qualified

**PAYMENTS:** Interest: Annual  
Principal: Annual

**INTEREST RATE  
CALCULATION:** 30/360

**SECURITY:** This financing shall be secured by a first lien security interest in all personal property acquired with proceeds.

**PREPAYMENT  
TERMS:** Prepayable in whole at any time without penalty

**RATE  
EXPIRATION:** July 1, 2019

**DOCUMENTATION/  
LEGAL REVIEW  
FEE:** N/A

**FUNDING:** Proceeds will be deposited into an account held at BB&T pending disbursement unless equipment is delivered prior to closing.

**DOCUMENTATION:** BB&T proposes to use its standard form financing contracts and related documents for this installment financing. We shall provide a sample of those documents to you should BB&T be the successful proposer. In the event that the Borrower's counsel prepares documentation, all documentation must be deemed acceptable to BB&T and its counsel.

**REPORTING**

**REQUIREMENTS:** BB&T will require financial statements to be delivered within 270 days after the conclusion of each fiscal year-end throughout the term of the financing.

Should we become the successful proposer, we have attached the form of a resolution that your governing board can use to award the financing to BB&T. If your board adopts this resolution, then BB&T shall not require any further board action prior to closing the transaction.

BB&T shall have the right to cancel this offer by notifying the Borrower of its election to do so (whether or not this offer has previously been accepted by the Borrower) if at any time prior to the closing there is a material adverse change in the Borrower's financial condition, if we discover adverse circumstances of which we are currently unaware, if we are unable to agree on acceptable documentation with the Borrower or if there is a change in law (or proposed change in law) that changes the economic effect of this financing to BB&T.

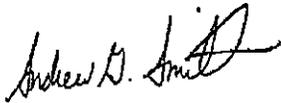
Costs of counsel for the Borrower and any other costs will be the responsibility of the Borrower.

The stated interest rate assumes that the Borrower expects to borrow no more than \$10,000,000 in the current calendar year and that the financing will qualify as qualified tax-exempt financing under the Internal Revenue Code. BB&T reserves the right to terminate this bid or to negotiate a mutually acceptable interest rate if the financing is not qualified tax-exempt financing.

BB&T appreciates the opportunity to offer this financing proposal. Please call me at (803) 251-1328 with your questions and comments. We look forward to hearing from you.

Sincerely,

*Branch Banking & Trust Company*



Andrew G. Smith  
Senior Vice President

Enclosure(s)

Town of Gibsonville DRAFT Payment Schedule

Nominal Annual Rate: 2.690%

Event	Date	Amount	Number	Period	End Date
1 Loan	6/7/2019	590,000.00	1		
2 Payment	1/31/2020	92,764.58	7	Annual	1/31/2026

AMORTIZATION SCHEDULE - Normal Amortization, 360 Day Year

	Date	Payment	Interest	Principal	Balance
Loan	6/7/2019				590,000.00
2019 Totals		0.00	0.00	0.00	
1	1/31/2020	92,764.58	10,492.49	82,272.09	507,727.91
2020 Totals		92,764.58	10,492.49	82,272.09	
2	1/31/2021	92,764.58	13,657.88	79,106.70	428,621.21
2021 Totals		92,764.58	13,657.88	79,106.70	
3	1/31/2022	92,764.58	11,529.91	81,234.67	347,386.54
2022 Totals		92,764.58	11,529.91	81,234.67	
4	1/31/2023	92,764.58	9,344.70	83,419.88	263,966.66
2023 Totals		92,764.58	9,344.70	83,419.88	
5	1/31/2024	92,764.58	7,100.70	85,663.88	178,302.78
2024 Totals		92,764.58	7,100.70	85,663.88	
6	1/31/2025	92,764.58	4,796.34	87,968.24	90,334.54
2025 Totals		92,764.58	4,796.34	87,968.24	
7	1/31/2026	92,764.58	2,430.04	90,334.54	0.00
2026 Totals		92,764.58	2,430.04	90,334.54	
Grand Totals		649,352.06	59,352.06	590,000.00	

**Resolution Approving Financing Terms**

*WHEREAS:* The Town of Gibsonville ("Town") has previously determined to undertake a project for the financing of a fire apparatus, and the Finance Officer has now presented a proposal for the financing of such Project.

**BE IT THEREFORE RESOLVED, as follows:**

1. The Town hereby determines to finance the Project through Branch Banking and Trust Company ("BB&T"), in accordance with the proposal dated May 16, 2019. The amount financed shall not exceed \$590,000 the annual interest rate (in the absence of default or change in tax status) shall not exceed 2.69%, and the financing term shall not exceed seven (7) years from closing.

2. All financing contracts and all related documents for the closing of the financing (the "Financing Documents") shall be consistent with the foregoing terms. All officers and employees of the Town are hereby authorized and directed to execute and deliver any Financing Documents, and to take all such further action as they may consider necessary or desirable, to carry out the financing of the Project as contemplated by the proposal and this resolution.

3. The Finance Officer is hereby authorized and directed to hold executed copies of the Financing Documents until the conditions for the delivery of the Financing Documents have been completed to such officer's satisfaction. The Finance Officer is authorized to approve changes to any Financing Documents previously signed by Town officers or employees, provided that such changes shall not substantially alter the intent of such documents or certificates from the intent expressed in the forms executed by such officers. The Financing Documents shall be in such final forms as the Finance Officer shall approve, with the Finance Officer's release of any Financing Document for delivery constituting conclusive evidence of such officer's final approval of the Document's final form.

4. The Town shall not take or omit to take any action the taking or omission of which shall cause its interest payments on this financing to be includable in the gross income for federal income tax purposes of the registered owners of the interest payment obligations. The Town hereby designates its obligations to make principal and interest payments under the Financing Documents as "qualified tax-exempt obligations" for the purpose of Internal Revenue Code Section 265(b)(3).

5. The Town intends that the adoption of this resolution will be a declaration of the Town's official intent to reimburse expenditures for the project that is to be financed from the proceeds of the BB&T financing described above. The Town intends that funds that have been advanced, or that may be advanced, from the Town's general fund or any other Town fund related to the project, for project costs may be reimbursed from the financing proceeds.

6. All prior actions of Town officers in furtherance of the purposes of this resolution are hereby ratified, approved and confirmed. All other resolutions (or parts thereof) in conflict with this resolution are hereby repealed, to the extent of the conflict. This resolution shall take effect immediately.

Approved this \_\_\_\_\_ day of \_\_\_\_\_, 2019

By: \_\_\_\_\_

Title: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

SEAL



# alley, williams, carmen & king, inc.

Engineering • Architecture • Land Surveying

Item 8

May 15, 2019

Town of Gibsonville  
129 West Main Street  
Gibsonville, North Carolina 27249

Subject: 2015 Town of Gibsonville Sewer Rehabilitation  
AWCK Project No. 15010

Honorable Mayor and Board of Aldermen:

Bids for the subject project were received on Tuesday, May 14, 2019 at Gibsonville Town Hall. A total of five bids were received ranging from \$1,482,780.90 to \$2,921,672.50. A bid tabulation has been attached for your review. Insituform Technologies, LLC submitted the low bid of \$1,482,780.90.

The original construction budget approved by USDA was \$1,672,500.00, with an additional contingency in the amount of \$136,500.00. With the low bid coming in below budget, an additional \$189,719.10 will be added to the project contingency. A summary of the original and revised construction budget are as follows:

Original Construction Budget

Construction - \$1,672,500.00  
Contingency - \$ 136,500.00  
Total - \$1,809,000.00

Revised Construction Budget

Construction - \$1,482,780.90  
Contingency - \$ 326,219.10  
Total - \$1,809,000.00

With the construction budget underrun being shifted to contingency, the Total Project Budget of \$2,322,000 previously approved by USDA remains unchanged. A summary of all items included within the Total Project Budget are attached.

We are familiar with the low bidder, Insituform Technologies, and recommend award, contingent upon approval of the bid by USDA and the Local Government Commission, in the amount of \$1,482,780.90.

We appreciate the opportunity to be of service to the Town of Gibsonville and we look forward to working with the Town and Contractor during the construction phase of this project.

Should you have any questions, please feel free to contact us.

Sincerely,

ALLEY, WILLIAMS, CARMEN & KING, INC.

Troy King, P.E.



**alley, williams, carmen & king, inc.**

Engineering • Architecture • Land Surveying  
740 Chapel Hill Road (27215) - P.O. Box 1179 - Burlington, North Carolina 27216  
Tel. - (336)226-5534 - Fax - (336)226-3034 - awck.com  
ESTABLISHED - 1960

**Tabulation of Bids**

**2015 Town of Gibsonville Sanitary Sewer Rehabilitation  
Town of Gibsonville**

Bid Date: Tuesday, May 14, 2019 at 2:00pm at Gibsonville Town Hall  
AWCK Project No. 15010

CONTRACTOR	N.C. LICENSE NO.	BID SECURITY	CONTRACTOR'S QUALIFICATION STATEMENT	E-VERIFY	IRAN DIVESTMENT	MBE/WBE/DBE	ADDM #1 & #2 REC'D	TOTAL BASE BID AMOUNT
* Insituform Technologies, LLC	42890	✓	✓	✓	✓	✓	✓	\$1,482,780.90
Am-Liner East, Inc	43398	✓	✓	✓	✓	✓	✓	\$1,630,200.50
IPR Southeast, LLC	73175	✓	✓	✓	✓	✓	✓	\$1,694,900.00
Granite Inliner	51977	✓	✓	✓	✓	✓	✓	\$2,728,175.00
Tri-State Utilities	32168	✓	✓	✓	✓	✓	✓	\$2,921,672.50

\* Low Bidder

THIS IS CERTIFIED TO BE A TRUE COPY OF BIDS RECEIVED

Troy King, PE - NC License No. 035017  
ALLEY, WILLIAMS CARMEN & KING, INC  
Firm's License Number: F-0203



alley, williams, carmen, and king, inc





**alley, williams, carmen & king, inc.**

*Engineering • Architecture • Land Surveying*  
740 Chapel Hill Road (27215) - P.O. Box 1179 - Burlington, North Carolina 27216  
Tel. - (336)226-5534 - Fax - (336)226-3034 - awck.com  
*ESTABLISHED - 1960*

**Tabulation of Bids**

**2015 Town of Gibsonville Sanitary Sewer Rehabilitation  
Town of Gibsonville**

Bid Date: Tuesday, May 14, 2019 at 2:00pm at Gibsonville Town Hall

AWCK Project No. 15010

CONTRACTOR	N.C. LICENSE NO.	BID SECURITY	CONTRACTOR'S QUALIFICATION STATEMENT	E-VERIFY	IRAN DIVESTMENT	MBE/WBE/DBE	ADDM #1 & #2 REC'D	TOTAL BASE BID AMOUNT
* Insituform Technologies, LLC	42890	✓	✓	✓	✓	✓	✓	\$1,482,780.90
Am-Liner East, Inc	43398	✓	✓	✓	✓	✓	✓	\$1,630,200.50
IPR Southeast, LLC	73175	✓	✓	✓	✓	✓	✓	\$1,694,900.00
Granite Inliner	51977	✓	✓	✓	✓	✓	✓	\$2,728,175.00
Tri-State Utilities	32168	✓	✓	✓	✓	✓	✓	\$2,921,672.50

\* Low Bidder

THIS IS CERTIFIED TO BE A TRUE COPY OF BIDS RECEIVED

Troy King, PE - NC License No. 035017  
ALLEY, WILLIAMS CARMEN & KING, INC  
Firm's License Number: F-0203



alley, williams, carmen, and king, inc



Town of Gibsonville  
 Detailed Bid Tabulation  
 2015 Town of Gibsonville Sanitary Sewer Rehabilitation  
 Bid Date: 5/14/2019

Item No.	Description	Estimated Quantity	Unit	Insituform Technologies		Am-Liner East		IPR Southeast, LLC		Granite Millner, LLC		Tri-State Utilities	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization	1	LS	\$ 111,286.30	\$ 111,286.30	\$ 35,700.00	\$ 35,700.00	\$ 98,500.00	\$ 98,500.00	\$ 77,500.00	\$ 77,500.00	\$ 256,155.00	\$ 256,155.00
2	Traffic Control	1	LS	\$ 13,105.60	\$ 13,105.60	\$ 19,000.00	\$ 19,000.00	\$ 22,500.00	\$ 22,500.00	\$ 150,000.00	\$ 150,000.00	\$ 41,295.00	\$ 41,295.00
3	Temporary Stream Crossing	2	EA	\$ 15,037.70	\$ 31,077.40	\$ 18,932.00	\$ 37,864.00	\$ 16,500.00	\$ 33,000.00	\$ 75,000.00	\$ 150,000.00	\$ 19,600.00	\$ 39,200.00
4	18" Class IV RCP Driveway Culvert for Permanent Driveway	16	LF	\$ 174.50	\$ 2,792.00	\$ 81.75	\$ 1,308.00	\$ 125.00	\$ 2,000.00	\$ 225.00	\$ 3,600.00	\$ 150.00	\$ 2,400.00
5	Temporary 15" Class IV RCP Pipe for Easement Access	100	LF	\$ 527.60	\$ 52,760.00	\$ 105.73	\$ 10,573.00	\$ 135.00	\$ 13,500.00	\$ 155.00	\$ 15,500.00	\$ 300.00	\$ 30,000.00
6	Stabilization Stone, Complete in Place including Fabric	750	TN	\$ 66.10	\$ 49,575.00	\$ 97.58	\$ 73,185.00	\$ 98.00	\$ 73,500.00	\$ 150.00	\$ 112,500.00	\$ 105.00	\$ 78,750.00
7A	Heavy Cleaning of 8"-12" Sanitary Sewer	1700	LF	\$ 1.10	\$ 1,870.00	\$ 3.45	\$ 5,865.00	\$ 6.00	\$ 10,200.00	\$ 1.25	\$ 2,125.00	\$ 8.70	\$ 14,790.00
7B	Heavy Cleaning of 15"-18" Sanitary Sewer	4300	LF	\$ 2.10	\$ 9,030.00	\$ 4.03	\$ 17,329.00	\$ 8.00	\$ 34,400.00	\$ 5.00	\$ 21,500.00	\$ 9.80	\$ 42,140.00
8	8" CIPP Pipe Liner	1495	LF	\$ 45.00	\$ 67,275.00	\$ 29.90	\$ 44,700.50	\$ 42.00	\$ 62,790.00	\$ 48.00	\$ 71,760.00	\$ 36.50	\$ 54,567.50
9	10" CIPP Pipe Liner	1280	LF	\$ 45.20	\$ 57,856.00	\$ 32.50	\$ 41,600.00	\$ 42.00	\$ 53,760.00	\$ 49.00	\$ 62,720.00	\$ 40.00	\$ 51,200.00
10	12" CIPP Pipe Liner	965	LF	\$ 56.20	\$ 54,233.00	\$ 37.70	\$ 36,380.50	\$ 49.00	\$ 47,285.00	\$ 53.00	\$ 51,145.00	\$ 135.00	\$ 130,275.00
11	15" CIPP Pipe Liner	5000	LF	\$ 64.20	\$ 321,000.00	\$ 98.80	\$ 494,000.00	\$ 82.00	\$ 410,000.00	\$ 152.00	\$ 760,000.00	\$ 160.00	\$ 800,000.00
12	18" CIPP Pipe Liner	4530	LF	\$ 88.30	\$ 399,999.00	\$ 117.80	\$ 533,634.00	\$ 105.00	\$ 475,650.00	\$ 175.00	\$ 792,750.00	\$ 175.00	\$ 792,750.00
13	Watertight, Bolted Ring and Cover on Existing Sewer Manhole, complete in place, including Removal of Existing Ring and cover and Delivery to Public Works Department	35	EA	\$ 1,012.40	\$ 35,434.00	\$ 1,210.00	\$ 42,350.00	\$ 1,500.00	\$ 52,500.00	\$ 1,500.00	\$ 52,500.00	\$ 5,650.00	\$ 197,750.00
14	Vent Piping on Existing Sewer Manhole	12	EA	\$ 3,014.80	\$ 36,177.60	\$ 1,650.00	\$ 19,800.00	\$ 3,850.00	\$ 46,200.00	\$ 6,200.00	\$ 74,400.00	\$ 4,900.00	\$ 58,800.00
15	Reinforced Cement Liner for Manhole Rehabilitation	520	VF	\$ 152.30	\$ 79,196.00	\$ 261.60	\$ 136,032.00	\$ 175.00	\$ 91,000.00	\$ 275.00	\$ 143,000.00	\$ 295.00	\$ 153,400.00
16	4'-0" Diameter Precast Concrete Doghouse Manhole (0-8' depth) with ring and cover, complete in place, including testing	2	EA	\$ 10,948.60	\$ 21,897.20	\$ 7,280.00	\$ 14,560.00	\$ 5,570.00	\$ 11,140.00	\$ 12,650.00	\$ 25,300.00	\$ 10,400.00	\$ 20,800.00
17	Point Repair to Existing 8", 10" or 12" sewer line, complete in place, including couplings and adapters	8	EA	\$ 8,198.30	\$ 65,586.40	\$ 3,584.00	\$ 28,672.00	\$ 8,500.00	\$ 68,000.00	\$ 8,950.00	\$ 71,600.00	\$ 8,660.00	\$ 69,280.00
18	Point Repair to Existing 15" or 18" sewer line, complete in place, including couplings and adapters	6	EA	\$ 9,753.30	\$ 58,519.80	\$ 5,040.00	\$ 30,240.00	\$ 12,500.00	\$ 75,000.00	\$ 12,250.00	\$ 73,500.00	\$ 11,750.00	\$ 70,500.00
19	ABC Stone for driveways and roadways, complete in place	25	TN	\$ 52.90	\$ 1,322.50	\$ 49.50	\$ 1,237.50	\$ 95.00	\$ 2,375.00	\$ 105.00	\$ 2,625.00	\$ 102.00	\$ 2,550.00
20	Roadway Pavement Replacement (6" B25.0B binder and 2" 5S.5B surface course) including sawcut, removal, disposal complete in place	20	SY	\$ 296.20	\$ 5,924.00	\$ 102.00	\$ 2,040.00	\$ 155.00	\$ 3,100.00	\$ 275.00	\$ 5,500.00	\$ 364.00	\$ 7,280.00
21	USDA Project Sign, including all materials and installation	2	EA	\$ 1,269.40	\$ 2,538.80	\$ 525.00	\$ 1,050.00	\$ 2,500.00	\$ 5,000.00	\$ 900.00	\$ 1,800.00	\$ 880.00	\$ 1,760.00
22	30" Tree Removal	1	EA	\$ 4,395.30	\$ 4,395.30	\$ 3,080.00	\$ 3,080.00	\$ 3,500.00	\$ 3,500.00	\$ 6,850.00	\$ 6,850.00	\$ 6,030.00	\$ 6,030.00
<b>Total Bid Amount</b>				<b>\$ 1,482,780.90</b>		<b>\$ 1,630,200.50</b>		<b>\$ 1,694,900.00</b>		<b>\$ 2,728,175.00</b>		<b>\$ 2,923,672.50</b>	



# alley, williams, carmen & king, inc.

Engineering • Architecture • Land Surveying

## Original Project Budget

Construction:		\$	1,672,500.00
Contingency		\$	136,500.00
Engineering Fees		\$	434,500.00
<u>Includes:</u>			
Preliminary Engineering Report	\$	22,000.00	
Environmental Report	\$	8,000.00	
Design	\$	180,000.00	
Other - Reimbursables	\$	2,500.00	
RPR - Inspection	\$	72,000.00	
Additional Investigation	\$	150,000.00	
Interest - Interim Financing:		\$	40,500.00
Legal Fees - Local Attorney:		\$	3,000.00
Legal Fees - Bond Counsel:		\$	35,000.00
<b>Total Approved Project Budget:</b>		<b>\$</b>	<b>2,322,000.00</b>

## Revised Project Budget

Construction:		\$	1,482,780.90
Contingency		\$	326,219.10
Engineering Fees		\$	434,500.00
<u>Includes:</u>			
Preliminary Engineering Report	\$	22,000.00	
Environmental Report	\$	8,000.00	
Design	\$	180,000.00	
Other - Reimbursables	\$	2,500.00	
RPR - Inspection	\$	72,000.00	
Additional Investigation	\$	150,000.00	
Interest - Interim Financing:		\$	40,500.00
Legal Fees - Local Attorney:		\$	3,000.00
Legal Fees - Bond Counsel:		\$	35,000.00
<b>Total Approved Project Budget:</b>		<b>\$</b>	<b>2,322,000.00</b>

740 Chapel Hill Road (27215) - P.O. Box 1179 - Burlington, North Carolina 27216  
Tel. - (336) 226-5534 - Fax - (336) 226-3034 - awck.com

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