

# WIEDEMAN AND SINGLETON, INC.

CIVIL AND ENVIRONMENTAL ENGINEERS

JOHN WIEDEMAN  
PETER JOHNS  
CARL SCHNEIDER

1789 PEACHTREE STREET  
ATLANTA, GEORGIA 30309

131 EAST MAIN STREET  
SUITE 300  
ROCK HILL, SOUTH CAROLINA 29730

WWW.WIEDEMAN.COM

April 3, 2012

HAROLD WIEDEMAN  
PETER SNYDER  
JUSTIN WIEDEMAN  
TROY BEGAN

Mr. Chris Carter  
Town of Williston  
Administrator  
13112 Main Street  
Williston, SC 29853

Re: Water System Improvements  
Phase I – Division One  
Williston, South Carolina  
W&S No: 215-11-200

Dear Mr. Carter:

Bids were received, opened, and read in public on Thursday, February 23, 2012 for the Town of Williston, Water System Improvements Phase I – Division One. Bids were received from one (1) contractor for the Water System Improvements Phase I – Division One as follows:

<u>Contractor</u>	<u>Base Bid</u>
Gene Ray Fulmer Construction Company, Inc. (Ridge Springs, SC)	\$662,306.20

A certified tabulation of the bid received is attached for your review and records. Also, a copy of the tabulation was mailed to the bidder and posted on our company's website at [www.wiedeman.com](http://www.wiedeman.com).

The bid submitted by Gene Ray Fulmer Construction Company, Inc. included a 10% bid bond. The bid was also properly executed and Addenda acknowledged.

The amount bid exceeds the Town's budget for this division of the work. Negotiations were completed with the contractor to reduce the project cost. See the attached correspondence to the Town dated March 30, 2012. Based on this effort, the total estimated project cost was reduced to \$627,156. This figure is higher than the budget cost of \$605,000 estimated for the project but appears to reflect prevailing costs in the current construction market.

Wiedeman and Singleton has not completed a project with Gene Ray Fulmer Construction Company, Inc. We contacted the references provided by the contractor with their bid. Based on this review, it appears that Gene Ray Fulmer Construction Company, Inc. has successfully completed water system improvement projects of similar scope as the proposed project. We have verified that Gene Ray Fulmer Construction Company, Inc. has the appropriate General Contractor's License to complete the proposed improvements (i.e., BD5, WL5, WP5, HY5). Based on this effort, it is our opinion that Gene Ray Fulmer Construction Company, Inc. has the knowledge, equipment, and financial ability to complete the referenced project.

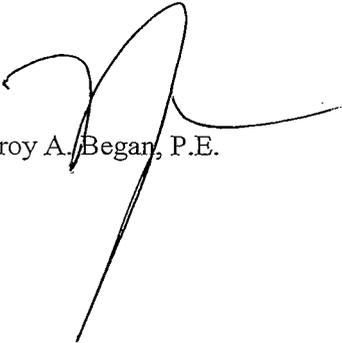
Therefore, we recommend the Town of Williston, South Carolina pass a resolution to award the project to Gene Ray Fulmer Construction Company, Inc. of Ridge Springs, South Carolina in the amount of SIX HUNDRED SIXTY TWO THOUSAND THREE HUNDRED AND SIX DOLLARS AND TWENTY CENTS (\$662,306.20).

Contract award to Gene Ray Fulmer Construction Company, Inc. should be conditional based on the execution of a change order to reflect the cost reductions submitted by the Contractor and a project cost of \$627,156. Also, please note, the contracts cannot be executed until the Town has received approval of the bid process from EDA.

If you have any questions or comments, please do not hesitate to call.

Sincerely,

WIEDEMAN AND SINGLETON, INC.

  
Troy A. Began, P.E.

Enclosures

CC: Ms. Jennifer Tinsley  
Mr. Pete Snyder

215-11-200\Bid\Division I - Recommendation.doc

BID TABULATION  
 WATER SYSTEM IMPROVEMENTS - PHASE I - DIVISION ONE  
 FOR THE  
 TOWN OF WILLISTON  
 WILLISTON, SOUTH CAROLINA  
 Bids received until 2:00 P.M., local time, February 23, 2012

Bids 1-3

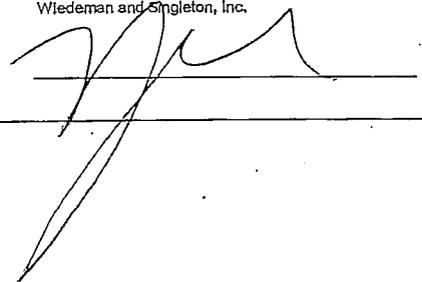
Date: 2/23/12

Contractor:  
 Bids 1 thru 3

Gene Ray Fulmer Construction  
 Ridge Spring, SC  
 License No. G10560

Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<u>SECTION I - SUNNIFIELD DRIVE WATER LINE:</u> For furnishing all materials and equipment and performing all labor necessary for the pipeline construction									
<u>6-Inch Water Line</u>									
1.			(4' Min. Cover or as Noted)						
(a)	379	LF	6" PVC - C900	\$ 14.80	\$ 5,609.20	\$ -	\$ -	\$ -	\$ -
(b)	220	LF	6" Ductile Iron - Restrained Joint	\$ 28.60	\$ 6,292.00	\$ -	\$ -	\$ -	\$ -
(c)	1900	LF	6" Ductile Iron	\$ 23.82	\$ 45,258.00	\$ -	\$ -	\$ -	\$ -
2.	0.30	TON	<u>Ductile Iron Fittings</u> (Complete, including blocking or restrained joints)	\$ 15,920.00	\$ 4,776.00	\$ -	\$ -	\$ -	\$ -
3.			<u>Existing Pipe Connections</u> (Complete, including fittings/couplings, existing pipe removal/disposal and grout plugs)						
(a)	1	LS	Station 0+00, Complete	\$ 5,500.00	\$ 5,500.00	\$ -	\$ -	\$ -	\$ -
(b)	1	LS	Station 7+19, Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(c)	1	LS	Station 11+20 (80' Right), Complete	\$ 5,500.00	\$ 5,500.00	\$ -	\$ -	\$ -	\$ -
(d)	1	LS	Station 14+84, Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(e)	1	LS	Station 22+86 (43' Right) Complete, including straddle block, RJ Cap tapped for 3/4" service	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ -	\$ -
(f)	1	LS	Station 23+26, Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
4.	3	EA	<u>Fire Hydrant Assembly (Complete)</u>	\$ 3,800.00	\$ 11,400.00	\$ -	\$ -	\$ -	\$ -
5.	3	EA	<u>6" Gate Valve &amp; V.B.</u>	\$ 980.00	\$ 2,940.00	\$ -	\$ -	\$ -	\$ -
6.	10	CY	<u>Rock Excavation</u>	\$ 100.00	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -
7.			<u>Remove and Replace Pavement &amp; Sidewalk</u>						
(a)	2040	LF	Asphalt Removal & Replacement (C&P)	\$ 20.00	\$ 40,800.00	\$ -	\$ -	\$ -	\$ -
(b)	5	LF	Concrete Sidewalk	\$ 100.00	\$ 500.00	\$ -	\$ -	\$ -	\$ -
(c)	450	SY	Asphalt Overlay	\$ 15.00	\$ 6,750.00	\$ -	\$ -	\$ -	\$ -
8.			<u>Erosion Control</u>						
(a)	419	LF	Silt Fence (Sd1)	\$ 5.00	\$ 2,095.00	\$ -	\$ -	\$ -	\$ -
(b)	419	LF	Permanent Grassing (Ds3)	\$ 2.40	\$ 1,005.60	\$ -	\$ -	\$ -	\$ -
(c)	1	EA	Construction Entrance (Co)	\$ 1,200.00	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -
9.	3	EA	<u>Removal of Fire Hydrants</u> (Complete, including demolition and grout plug)	\$ 500.00	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -
10.			<u>Service Connections</u>						
(a)	32	EA	Existing Service Connection - all diameters in grass (Complete, including saddle, fittings and reconnection of existing service)	\$ 420.00	\$ 13,440.00	\$ -	\$ -	\$ -	\$ -
(b)	300	LF	1" Service Lateral - Open Cut (Complete, including service line, grassing, service installation from saddle to meter box)	\$ 6.00	\$ 1,800.00	\$ -	\$ -	\$ -	\$ -
(c)	630	LF	1" Service Lateral - Open Cut in Asphalt or by "Bore or Drill" (Complete, including service line, service installation from saddle to meter box, asphalt removal/replacement/grassing)	\$ 20.00	\$ 12,600.00	\$ -	\$ -	\$ -	\$ -
(d)	45	LF	1" Service Lateral - "Bore or Drill" (Complete, including service line, bore/drill of asphalt paving and installation of service lateral from saddle to meter box)	\$ 20.00	\$ 900.00	\$ -	\$ -	\$ -	\$ -
SUB-TOTAL Section I, Items 1-10 Inclusive, In the amount of:				\$	191,865.80	\$	-	\$	-

Contractor: Bids 1 thru 3				Gene Ray Fulmer Construction Ridge Spring, SC License No. G10560					
Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<b>SECTION II - U.S. 78 WATER LINE:</b> For furnishing all materials and equipment and performing all labor necessary for the pipeline construction									
<u>6-Inch Water Line</u> (4' Min. Cover or as Noted)									
1.									
(a)	6000	LF	10" PVC - C900	\$ 22.00	\$ 132,000.00	\$ -	\$ -	\$ -	\$ -
(b)	200	LF	10" Ductile Iron - Restrained Joint	\$ 46.00	\$ 9,200.00	\$ -	\$ -	\$ -	\$ -
(c)	105	LF	10" Ductile Iron	\$ 37.00	\$ 3,885.00	\$ -	\$ -	\$ -	\$ -
(d)	70	LF	8" PVC - C900	\$ 20.00	\$ 1,400.00	\$ -	\$ -	\$ -	\$ -
(e)	295	LF	6" Ductile Iron - Restrained Joint	\$ 29.00	\$ 8,555.00	\$ -	\$ -	\$ -	\$ -
2.	1.2	TON	<u>Ductile Iron Fittings (all diameters)</u> (Complete, including blocking or restrained joints)	\$ 11,117.00	\$ 13,340.40	\$ -	\$ -	\$ -	\$ -
3.	1	LS	<u>10" Horizontal Directional Drill</u> (Complete, including excavation, directional drilling, HDPE product pipe, transition fittings, pressure test and backfill)	\$ 17,100.00	\$ 17,100.00	\$ -	\$ -	\$ -	\$ -
4.			<u>Existing Pipe Connections</u> (Complete, including fittings/couplings, existing pipe removal/disposal and plugs)						
(a)	1	LS	Station 0+00, Complete 8"x8" Tapping Sleeve, Valve and Valve Box, Complete	\$ 17,832.00	\$ 17,832.00	\$ -	\$ -	\$ -	\$ -
(b)	1	LS	Station 22+40 (1+15' Right), Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(c)	1	LS	Station 32+41 (1+15' Right), Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(d)	1	LS	Station 39+42 (1+23 right), Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(e)	1	LS	Station 51+08 (0+63 left), Complete 8"x6" Tapping Sleeve, Valve and Valve Box, Complete	\$ 5,500.00	\$ 5,500.00	\$ -	\$ -	\$ -	\$ -
(f)	1	LS	Station 54+14 (1+16 right), Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(g)	1	LS	Station 56+59 (1+06 right), Complete	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(h)	1	LS	Station 63+50 Complete, including 2" G.V. and Valve Box	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(i)	1	LS	Station 64+78 10"x8" Tapping Sleeve, Valve and Valve Box, Complete	\$ 4,715.00	\$ 4,715.00	\$ -	\$ -	\$ -	\$ -
5.	10	EA	<u>Fire Hydrant Assembly (Complete)</u>	\$ 3,800.00	\$ 38,000.00	\$ -	\$ -	\$ -	\$ -
6.			<u>6" Gate Valve &amp; V.B.</u>						
(a)	2	EA	10" Valve	\$ 1,697.00	\$ 3,394.00	\$ -	\$ -	\$ -	\$ -
(b)	4	EA	6" Valve	\$ 980.00	\$ 3,920.00	\$ -	\$ -	\$ -	\$ -
7.	20	CY	<u>Rock Excavation</u>	\$ 100.00	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -
8.			<u>Road Crossings</u> (Including casing pipe, R.J. Ductile Iron carrier pipe, flowable fill (where indicated), spacers, excavation (unclassified), sheeting of access pits (to OSHA requirements), restoration of the site and all other work.)						
(a)	52	LF	Station 22+40 (12-Inch Bore)	\$ 227.00	\$ 11,804.00	\$ -	\$ -	\$ -	\$ -
(b)	36	LF	Station 32+41 (12-Inch Bore)	\$ 262.00	\$ 9,432.00	\$ -	\$ -	\$ -	\$ -
(c)	43	LF	Station 39+42 (12-Inch Bore)	\$ 244.00	\$ 10,492.00	\$ -	\$ -	\$ -	\$ -
(d)	48	LF	Station 54+14 (12-Inch Bore)	\$ 234.00	\$ 11,232.00	\$ -	\$ -	\$ -	\$ -
(e)	44	LF	Station 56+59 (12-Inch Bore)	\$ 241.00	\$ 10,604.00	\$ -	\$ -	\$ -	\$ -
9.			<u>Remove and Replace Pavement &amp; Sidewalk</u>						
(a)	210	LF	Asphalt Removal & Replacement (C&P)	\$ 20.00	\$ 4,200.00	\$ -	\$ -	\$ -	\$ -
(b)	40	LF	Concrete Sidewalk	\$ 100.00	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -
10.	10	LF	<u>Concrete Encasement</u>	\$ 100.00	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -
11.			<u>Existing Pipe Separations</u> (Complete, including pipe, fittings, couplings, sidewalk, asphalt removal and replacement)						
(a)	1	LS	Barnwell Street	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
(b)	1	LS	West Main Street	\$ 5,500.00	\$ 5,500.00	\$ -	\$ -	\$ -	\$ -
12.	8	EA	<u>Removal of Fire Hydrants</u> (Complete, including demolition and grout plug)	\$ 500.00	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -
13.			<u>Erosion Control</u>						
(a)	6150	LF	Silt Fence (Sd1)	\$ 5.00	\$ 30,750.00	\$ -	\$ -	\$ -	\$ -
(b)	6150	LF	Permanent Grassing (Ds3)	\$ 2.40	\$ 14,760.00	\$ -	\$ -	\$ -	\$ -
(c)	2	EA	Construction Entrance (Co)	\$ 1,200.00	\$ 2,400.00	\$ -	\$ -	\$ -	\$ -
(d)	1000	SY	Erosion Control Matting (Mb)	\$ 4.00	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -
(e)	3	EA	Silt Tubes (A)	\$ 100.00	\$ 300.00	\$ -	\$ -	\$ -	\$ -

Contractor: Bids 1 thru 3			Gene Ray Fulmer Construction Ridge Spring, SC License No. G10580						
Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
<b>Service Connections</b>									
(a)	7	EA	Existing Service Connection - all diameters in Asphalt (Complete, including saddle, fittings, asphalt removal and replacement, sidewalk, and reconnection of existing service)	\$ 650.00	\$ 4,550.00	\$ -	\$ -	\$ -	\$ -
(b)	12	EA	Existing Service Connection - all diameters in grass (Complete, including saddle, fittings, grassing and reconnection of existing service)	\$ 450.00	\$ 5,400.00	\$ -	\$ -	\$ -	\$ -
(c)	50	LF	1" Service Lateral - Open Cut (Complete, including service line, service installation from saddle to meter box and grassing)	\$ 6.00	\$ 300.00	\$ -	\$ -	\$ -	\$ -
(d)	1000	LF	1" Service Lateral - "Bore or Drill" (Complete, including service line, bore/drill of asphalt paving/sidewalk/curb and gutter and installation of service lateral from saddle to meter box)	\$ 20.00	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -
(e)	320	LF	2" Service Lateral - "Bore or Drill" (Complete, including service line, bore/drill of asphalt paving/sidewalk/curb and gutter and installation of service lateral from saddle to meter box)	\$ 20.00	\$ 6,400.00	\$ -	\$ -	\$ -	\$ -
(f)	50	LF	2" Service Lateral - Open Cut (Complete, including service line, service installation from saddle to meter box and grassing)	\$ 10.00	\$ 500.00	\$ -	\$ -	\$ -	\$ -
SUB-TOTAL Section II, Items 1-14 Inclusive, in the amount of:					\$ 457,465.40		\$ -		\$ -
<b>SECTION III - Extra Work, if Ordered by the Engineer: (To cover authorized change in scope of lump sum work)</b>									
1.	25	CY	Crushed Stone Stabilization (including Excavation and Disposal of Unsuitable Material)	\$ 150.00	\$ 3,750.00	\$ -	\$ -	\$ -	\$ -
2.	1	MBM	Timber Bracing or Sheeting Left in Place	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -
3.	5	CY	Class "C" Concrete	\$ 120.00	\$ 600.00	\$ -	\$ -	\$ -	\$ -
4.	25	CY	Compacted Earth Backfill	\$ 25.00	\$ 625.00	\$ -	\$ -	\$ -	\$ -
SUB-TOTAL Section III, Items 1-4 Inclusive, in the amount of:					\$ 9,975.00		\$ -		\$ -
<b>SECTION IV - ALLOWANCE:</b> This section is for cash allowances that will enable the Owner to pay for the replacement of landscaping (excluding grass) that is disturbed to construct the Sunnifield Drive and US 78 water lines as specifically listed in the Cash Allowances Section 01 21 13. Refer to Section 01 21 13 for information on the Contractor's costs for this work.									
1.			Landscaping	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
SUB-TOTAL Section IV, Items 1, Inclusive, in the amount of:					\$ 3,000.00		\$ 3,000.00		\$ 3,000.00
<b>TOTAL, PHASE I - DIVISION ONE, Sections I, II, III and IV, Inclusive the amount of:</b>					\$ 662,306.20		\$ 3,000.00		\$ 3,000.00
<b>Notes</b> <input checked="" type="checkbox"/> Indicates the comment shown or has been corrected due to a mathematical error.									
						This is to certify that this is a true and correct copy of the bids received on the date stated above. Wiedeman and Singleton, Inc. 			

# WIEDEMAN AND SINGLETON, INC.

CIVIL AND ENVIRONMENTAL ENGINEERS

JOHN WIEDEMAN  
PETER JOHNS  
CARL SCHNEIDER

1789 PEACHTREE STREET  
ATLANTA, GEORGIA 30309

131 EAST MAIN STREET  
SUITE 300  
ROCK HILL, SOUTH CAROLINA 29730

WWW.WIEDEMAN.COM

HAROLD WIEDEMAN  
PETER SNYDER  
JUSTIN WIEDEMAN  
TROY BEGAN

March 30, 2012

Mr. Chris Carter  
Town Of Williston  
Administrator  
13112 Main Street  
Williston, SC 29853

Re: Water System Improvements  
Phase I – Division I  
Williston, South Carolina  
W&S No: 215-11-200

Dear Mr. Carter:

As you are aware, bids were received, opened, and read in public on Thursday, February 23, 2012 for the Town of Williston, Water System Improvements Phase I – Division I. The amount bid exceeds the Town's budget for this division of the work.

On Thursday, March 1, 2012 a meeting was held at the Town Hall with personnel of the Town of Williston, Gene Ray Fulmer Construction Company (contractor) and Wiedeman and Singleton. The purpose of this meeting was to discuss options for reducing the cost of the project. Following the meeting, modifications were proposed to reduce the cost of the project. The scope of these changes was identified in the March 14, 2012 correspondence from our office that was sent to the contractor for cost estimating.

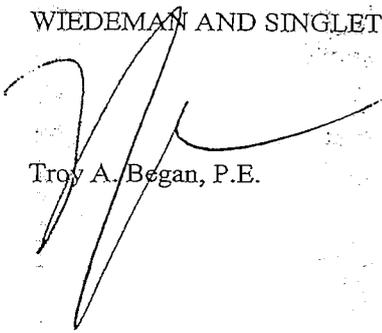
Based on the prices received from the contractor, the estimated cost to proceed with the Sunnifield Drive water line is approximately \$158,589. See the attached cost estimate. An additional \$1,874 could be saved by eliminating the directional drill and installing a bore to avoid disturbance to an oak tree for the US 78 water line.

The total estimated project cost based on these adjustments is \$627,156, which is a savings of \$35,150.46 from the bid cost. This figure is higher than the budget cost of \$605,000 estimated for the project but appears to reflect prevailing costs in the current construction market.

If you have any questions or comments, please do not hesitate to call.

Sincerely,

WIEDEMAN AND SINGLETON, INC.



Troy A. Began, P.E.

Enclosures

cc: Ms. Jennifer Tinsley  
Mr. Pete Snyder

215-11-200\Bid\Town of Williston Reductions.doc

WATER SYSTEM IMPROVEMENTS - PHASE I - DIVISION ONE  
 SUNNIFIELD DRIVE WATER LINE RELOCATION - ESTIMATED COST REDUCTION  
 FOR THE  
 TOWN OF WILLISTON  
 WILLISTON, SOUTH CAROLINA

Date 3/29/2012

Contractor:

Gene Ray Fulmer Construction  
 Ridge Spring, SC  
 License No. G10560

Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price
<b>SECTION I - SUNNIFIELD DRIVE WATER LINE:</b> For furnishing all materials and equipment and performing all labor necessary for the pipeline construction					
<u>6-Inch Water Line</u> (4' Min. Cover or as Noted)					
1.					
(a)	1797	LF	6" PVC - C900	\$ 14.80	\$ 26,595.60
(b)	69	LF	6" Ductile Iron - Restrained Joint	\$ 28.60	\$ 1,973.40
(c)	477	LF	6" Ductile Iron	\$ 23.82	\$ 11,362.14
2.	0.51	TON	<u>Ductile Iron Fittings</u> (Complete, including blocking or restrained joints)	\$ 15,920.00	\$ 8,119.20
3.			<u>Existing Pipe Connections</u> (Complete, including fittings/couplings, existing pipe removal/disposal and grout plugs)		
(a)	1	LS	Station 0+00 Complete including straddle block	\$ 5,500.00	\$ 5,500.00
(b)	1	LS	Station 6+99, Complete	\$ 5,000.00	\$ 5,000.00
(c)	1	LS	Station 10+91 (69' Right), Complete	\$ 5,500.00	\$ 5,500.00
(d)	1	LS	Station 14+74, Complete	\$ 5,000.00	\$ 5,000.00
(e)	1	LS	Station 22+74 Complete, including straddle block	\$ 6,000.00	\$ 6,000.00
4.	3	EA	<u>Fire Hydrant Assembly (Complete)</u>	\$ 3,800.00	\$ 11,400.00
5.			<u>Gate Valves &amp; VB</u>		
(a)	6	EA	6" Gate Valve & V.B.	\$ 980.00	\$ 5,880.00
(b)	2	EA	2" Gate Valve & V.B.	\$ 425.00	\$ 850.00
6.	10	CY	<u>Rock Excavation</u>	\$ 100.00	\$ 1,000.00
7.			<u>Remove and Replace Pavement &amp; Sidewalk</u>		
(a)	354	LF	Asphalt Removal & Replacement (C&P)	\$ 20.00	\$ 7,080.00
(b)	10	LF	Concrete Sidewalk	\$ 100.00	\$ 1,000.00
(c)	147	SY	Asphalt Overlay	\$ 15.00	\$ 2,205.00
8.			<u>Erosion Control</u>		
(a)	1920	LF	Silt Fence (Sd1)	\$ 5.00	\$ 9,600.00
(b)	1920	LF	Permanent Grassing (Ds3)	\$ 2.40	\$ 4,608.00
(c)	1	EA	Construction Entrance (Co)	\$ 1,200.00	\$ 1,200.00
(d)	5	EA	Silt Tubes (A)*	\$ 150.00	\$ 750.00
9.	3	EA	<u>Removal of Fire Hydrants</u> (Complete, including demolition and grout plug)	\$ 500.00	\$ 1,500.00
10.			<u>Service Connections</u>		
(a)	32	EA	Existing Service Connection - all diameters in grass (Complete, including saddle, fittings and reconnection of existing service)	\$ 420.00	\$ 13,440.00
(b)	121	LF	1" Service Lateral - Open Cut (Complete, including service line, grassing, service installation from saddle to meter box)	\$ 6.00	\$ 727.80
(c)	925	LF	1" Service Lateral - "Bore of Drill" (Complete, including service line, service installation from saddle to meter box, asphalt removal/replacement/grassing)	\$ 20.00	\$ 18,498.00
11.	1	LS	Remove/Dispose of Tree at 17+35	\$ 3,800.00	\$ 3,800.00
<b>SUB-TOTAL Section I, Items 1-11 inclusive, in the amount of:</b>					<b>\$ 158,589.14</b>

\*Price from U.S. 78 Water Line Bid.