

**Project Addendum 1  
(1 page, 5 attachments)**

Project: FY17 Sanitary Sewer Improvements

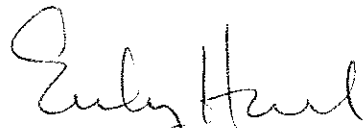
Date: December 30, 2016

The listed corrections should be incorporated into the plans/specifications. All bidders are required to indicate on the outside of their proposal envelope the receipt of this information by giving the date and the addenda number. The attached Bid Bond Form and Bid Schedule shall replace the original forms included in the bid packet.

Description of Corrections:

1. Bid Schedule, Add the following line item:  
18. R&R Fencing
2. Section 01650 Measurement and Payment, Add the following:  
R. Remove and Replace Fencing
  1. Measurement of this item shall be paid by the linear foot (LF) of fence in place and approved. This item shall include removal of fence and posts, temporary fencing, installation of fence and posts, concrete, hardware, and all other material needed to complete the work. The existing fence material may be reused if possible. Payment shall be made by the contract unit price per Linear Foot (LF) in place and approved.
3. Bid Bond, 2<sup>nd</sup> Paragraph, Replace "Plantation Hills Street Improvements" with "Fiscal Year 2017 Sanitary Sewer Improvements"
4. Point Repair Spreadsheet, Add Column "Approximate Depth"

No.	Approx. Depth
1	13.5ft
2	8ft
3	6.5ft
4	13ft
5	14ft
6	8ft
7	7.5ft



City of Lakeland  
Emily Harrell, P.E., City Engineer

12/30/16  
Date

**Bid Schedule**  
**Fiscal Year 2017 Sanitary Sewer Improvements**

BID DATE: \_\_\_\_\_  
 COMPANY NAME: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in the schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with costs of other related bid items.

LS = Lump Sum    R&R = Remove and Replace    LF = Linear Feet    F&I = Furnish and Install    SYI = Square Yard Inch  
 SY = Square Yard    FA = Force Account    CY = Cubic Yard    EA = Each    Ton = Ton

**Schedule A –**

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
1	Clearing and Grubbing	LS	1		
2	F&I 8" Diameter Sanitary Sewer Line (SDR-26)	LF	411		
3	F&I 8" Diameter Sanitary Sewer Line (DI)	LF	40		
4	F&I 48" Diameter Sanitary Sewer Manhole	EA	1		
5	F&I Granular Foundation Material (No.57)	CY	2		
6	F&I Select Backfill	CY	350		
7	F&I Rock Check Dam	EA	2		
8	F&I Type C Silt Fencing	LF	730		
9	F&I Hydromulch w/Seed	SY	400		
10	F&I Temporary Traffic Control	LS	1	\$1,500	
11	F&I 6" Diameter Sanitary Sewer Line (SDR-26)	LF	30		
12	F&I 4" Diameter Sanitary Sewer Line (SDR-26)	LF	30		
13	R&R Concrete Curb and Gutter	LF	50		
14	R&R Granular Base (LA610)	CY	5		
15	R&R Asphaltic Concrete Pavement (411.E)	SY	60		
16	R&R Concrete Driveway	CY	2		
17	F&I Bermuda Sod	SY	50		
18	R&R Fencing	LF	20		
<b>Total Bid Schedule A</b>					

**Total Base Bid :** \_\_\_\_\_

Dollars (\$ \_\_\_\_\_).

1. Measurement of this item shall be by the number of square yards (SY) of hot-mix asphaltic concrete furnished and installed in place and approved. Measurements shall be made from the lines formed by the junction of new asphalt and old asphalt. This item shall include furnishing and application of prime coat, furnishing and placement of new hot mix asphalt, and compaction. New asphalt pavement shall have a compacted thickness of no less than two inches (2") of hot mix asphalt pavement after compaction. Payment shall be by the contract unit price per Square Yard (SY) in place.

P. Remove and Replace Concrete Driveway

1. Measurement of this item shall be paid by cubic yard (CY) of concrete driveway in place and approved. Measurement shall be made on the surface of the new concrete from the lines formed by the junction of the new concrete and old concrete. This item shall include excavation, forming, concrete, and all other materials needed to perform work. Payment shall be made by the contract unit price per Cubic Yard (CY) in place and approved.

Q. Furnish and Install Bermuda Sod

1. Measurement of this item shall be paid by square yard (SY) of Bermuda sod furnished and installed in place and approved. This item shall include topsoil, fine grading, furnishing and placing sod, fertilizer and watering. Payment shall be made by the contract unit price per Square Yard (SY) in place.

R. REMOVE AND REPLACE FENCING

1. MEASUREMENT OF THIS ITEM SHALL BE PAID BY THE LINEAR FOOT (LF) OF FENCE IN PLACE AND APPROVED. THIS ITEM SHALL INCLUDE REMOVAL OF FENCE AND POSTS, TEMPORARY FENCING, INSTALLATION OF FENCE AND POSTS, CONCRETE, HARDWARE, AND ALL OTHER MATERIAL NEEDED TO COMPLETE THE WORK. THE EXISTING FENCE MATERIAL MAY BE REUSED IF POSSIBLE. PAYMENT SHALL BE MADE BY THE CONTRACT UNIT PRICE PER LINEAR FOOT (LF) IN PLACE AND APPROVED.

**END OF SECTION**

STANDARD  
BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, \_\_\_\_\_ as Principal, and \_\_\_\_\_ as Surety, are hereby held and firmly bound, unto the City of Lakeland, Tennessee a Municipal Corporation as OWNER, in the penal sum of \_\_\_\_\_ Dollar(s) (\$) \_\_\_\_\_) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns, which represents five percent (5%) of the Principal's Total Base Bid.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Lakeland, Tennessee a certain BID, whereby it has offered to enter into an Agreement in writing with OWNER, for Fiscal Year 2017 Sanitary Sewer Improvements

NOW, THEREFORE,

A. If said BID shall be rejected; or,

B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within thirty (30) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Guarantors as provided in the Bidding Documents for this Project for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of ninety (90) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this \_\_\_\_ day of \_\_\_\_\_, 2017.



FY17 SANITARY SEWER IMPROVEMENTS  
POINT REPAIRS

No.	Location	Type of Repair	Approx. Length	Approx Depth.
1	4166 Larch Point	Pipe separated at connection to manhole	5ft	13.5ft
2	4134 Canada Rd	Broken service line	10ft	8ft
3	4104 Fir Hill Drive E	Concrete in pipe	100 ft	6.5ft
4	4172 Cedar Point Dr	Broken service line under driveway	5ft	13ft
5	4080 Lock Meade Dr	Broken service line	5ft	14ft
6	10120 Memphis Arlington	Break in service at main	10ft	8ft
7	3761 Sailboat Lane	Utility bore through line	5ft	7.5ft