

## **ADDENDUM NO. 2**

DATE: September 6, 2019

TO: All Bidders

FROM: Penny Owens, Assistant Purchasing Agent

SUBJECT: Addendum No. 2 – Sheffield Drive Sidewalk Project

BIDS TO BE OPENED: September 11, 2019, at 11:00:00 a.m. (Eastern)

This addendum is being published to provide clarifications and answer questions submitted by potential bidders. This addendum becomes a part of the Contract Document and modifies the original specifications as noted.

### **Changes to the Contract Documents and Specifications:**

#### Bid Proposal

A revised bid proposal form is attached to this addendum. The following is a summary of the changes made:

1. Item No. 25.10, Hard Armor has been added.

### **Clarification of Contract Documents and Specifications:**

The following are responses to questions received from potential bidders:

#### Questions

1. Q: Drainage Structures Table on Sheet 4 calls out what we believe brick structures. Would the city accept pre-cast?  
  
A: Yes, we would accept pre-cast structures if they meet the depth requirements for the low profile structures. Pour-in-place concrete structures would also be accepted.
2. Q: Drawings state we are to close the road for any storm crossing. Will we be able to leave the road closed till finished with the crossing?  
  
A: Yes

3. Q: Sheet 16 notes we are to install “hard armor” at the outlets at 51+36.60. Is there a detail that can be provided on this and what item should the cost of this be allocated?

A: The hard armoring around the outlets at station 51+36.60 shall consist of machined rip rap, Class A-3 layered two stones thick minimum (10” thick minimum) and concrete used in between the layers and on top to stabilize the rip rap in place. All materials, equipment, and labor necessary to perform this work will be included in the unit cost for Item No. 25.10, Hard Armor, and be paid for per square foot.

**END OF ADDENDUM NO. 2**

BID PROPOSAL  
CITY OF KNOXVILLE, TENNESSEE

**Sheffield Drive Sidewalk Improvements Project**  
**Project No. 19D-S-0675**

TO THE PURCHASING AGENT  
CITY OF KNOXVILLE, TENNESSEE

\_\_\_\_\_ hereby propose(s) to furnish all material, labor, and appliances and do all work required to complete the Contract for the Sheffield Drive Sidewalk Improvements Project, Project No. 19D-S-0675, located in the City of Knoxville, Tennessee, in a workmanlike manner and in accordance with the plans of the Department of Engineering and specifications herewith attached.

Bidder further agrees that in case of failure to sign a delivered contract within thirty (30) days, the certified check or bid bond accompanying this bid and the proceeds thereof shall be the property of the City of Knoxville if the City chooses to retain said bid bond or check.

**BID SCHEDULE**

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
1.10	Mobilization of Forces, Supplies and Equipment	LS	1	_____	_____
2.10	Clearing and Grubbing	LS	1	_____	_____
3.10	Removal of Structures and Obstructions	LS	1	_____	_____
4.20	Common Excavation	CY	1,050	_____	_____
4.40	Borrow Excavation	CY	100	_____	_____
5.10	Mineral Aggregate Base	TON	390	_____	_____
5.30	Maintenance Stone	TON	435	_____	_____
7.10	Tack Coat	GAL	85	_____	_____
9.20	Bituminous Plant Mix, Grading B-M	TON	170	_____	_____
9.50	Bituminous Plant Mix, Grading C-S	TON	25	_____	_____
10.10	Asphaltic Concrete Surface, Grading D	TON	40	_____	_____
12.62	6" Concrete Combined Curb & Gutter, Type 6-30	LF	70	_____	_____
12.65	6" Detached Concrete Curb, Sloping	LF	207	_____	_____

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
13.10	Concrete Sidewalks	SF	19,200		
13.20	Concrete Driveways	SF	1,000		
13.21	Concrete Driveways, High Early Strength	SF	4,000		
20.10	Gutter Drain (4" PVC)	LF	25		
20.11	6" Concrete Pipe	LF	8		
20.12	15" R.C.P. (Class III)	LF	26		
20.13	15" R.C.P. (Class V)	LF	68		
20.14	18" R.C.P.	LF	34		
20.16	24" R.C.P.	LF	39		
20.33	19" X 30" R.C.E.P.	LF	35		
20.41	8" Non-Perforated HDPE	LF	8		
20.42	15" HDPE	LF	25		
21.10	Infiltration	LF	140		
21.20	French Drain	LF	30		
22.10	No. 10 Catch Basin	EA	1		
22.12	No. 12 Catch Basin (0' - 4' Deep)	EA	2		
22.14	No. 14 Catch Basin (0' - 4' Deep)	EA	2		
22.21	15" Flared End Section, HDPE	EA	1		
22.41	Drop Inlet	EA	1		
25.10	Hard Armor	SF	15		
26.10	Topsoil	SY	3,300		
27.10	Seed/Straw	SY	330		
28.10	Sodding	SY	3,300		
31.10	Erosion & Sediment Control	LS	1		
34.10	Construction Area Traffic Control	LS	1		
35.10	Residential Light Pole Relocation	LS	1		
39.10	Thermoplastic Pavement Marking (Line)	LF	240		
42.10	Concrete Ditch	SF	240		
63.10	Signage	LS	1		
70.20	Tactile Warning System, Cast-In-Place	EA	6		
TOTAL BID				\$	

TOTAL BID (In Words):