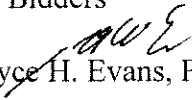


ADDENDUM NO. 7

DATE: October 31, 2017
TO: All Bidders
FROM:  Boyce H. Evans, Purchasing Agent
SUBJECT: Addendum No. 7 – Fort Dickerson Parking Lot Improvements Project
PROJECT NO.: 17G-G-0640
BIDS TO BE OPENED: November 3, 2017, at 11:00:00 a.m. Eastern Time

This addendum becomes a part of the Contract Document and modifies the original specifications as noted.

Bid Summary Form:

The bid summary form has been updated to correct the quantities for understory plugs in the Base Bid and Add Alternate A.

Questions and Responses:

Question 1: Due to vendors holding pricing to the last minute and the complication of the bid form, can we submit our base bid and alternates totals and within 24 hours submit our bid breakdown?

Response: The Information for Bidders states that “All blank spaces for bid prices must be filled in, in ink or typewritten, and the bid form must be fully completed and executed when submitted”.

Question 2: Will the boulders need to be washed, scrubbed and cleaned before install?

Response: Yes, boulders will need to be cleaned of all soil and loose debris before installation.

Question 3: Regarding the “Understory Plantings- Plugs, (32.93.00-04, 32.93.00-04) on base bid on the alternate A, the quantities in the bid summary do not equate to the work indicated in the plans. Please advise at the correct number.

Response: These quantities have been revised on the updated Bid Summary that is attached to this addendum.

Question 4: Is the landscape maintenance contractor to cover the water/utility usage fees during the maintenance period?

Response: It should be assumed for the bid that water/utilities will not be available at the site to provide maintenance services.

Question 5: Can you confirm there will not be any fees related to the building permit.

Response: The Contractor will not be responsible for the review fee but will need to include in their cost the fee to pick up the permit.

END OF ADDENDUM NO. 7

**BID PROPOSAL
CITY OF KNOXVILLE, TENNESSEE**

**Fort Dickerson Parking Lot Improvements
Project No. 17G-G-0640**

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 Fort Dickerson Parking Lot Improvements Project, Project No. 17G-G-0640, 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
ESTIMATED ROADWAY QUANTITIES					
1.0	Mobilization	LS	1		
01.56.39	Tree Protection	LS	1		
2.0	Clearing and Grubbing	LS	1		
3.0	Removal of Structures and Obstructions	LS	1		
4.0	Fine Grading (Plan Quality)	SF	37,453		
4.01.01	Earthwork (Excavation for Planting Areas)	CY	2,441		
4.01.02	Site Preparation (Augusta Avenue)	SF	7,334		
4.01.03	Site Preparation (Plan Quality) (Parkway)	SF	24,500		
4.01.04	Site Preparation (Plan Quality) (Parking Lot)	SF	37,658		
5.01.01	Mineral Aggregate, Type A Base, Grading D (Parkway)	TON	120		
5.01.02	Mineral Aggregate Base, Type A Base, Grading D (Parking Lot and Augusta Avenue Entrance)	TON	1,000		
5.10	Mixed Stone Aggregate (Augusta Avenue Entrance Road, Parkway, Parking Lot)	TON	803		
9.20	Bituminous Plant Mix, Grading B-M (Parking Lot)	TON	486		

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
10.0	Asphaltic Concrete Mix, Grading D (Apron at Augusta Avenue)	TON	15		
11.0	Portland Cement Concrete Pavement, Class CP	CY	20		
20.0	18" Pipe Culvert (HDPE)	LF	535		
22.0	Catch Basins, Type 12, 0-4' Depth	EA	10		
25.0	Rip Rap (TDOT Class A-3)	TON	5		
31.0	Erosion and Siltation Control	LS	1		
34.0	Construction Area Traffic Control	LS	1		
203.10	Compacted Dirt Path	SF	13,500		
404.01.01	Double Bituminous Surface Treatment (Use with Mixed Stone Aggregate)	SF	20,100		

UTILITIES

02.51.02	8" HDPE Water Line	LF	300		
02.51.08	Water Service Assembly (1")	EA	1		
02.51.09	1" Water Service Line	LF	50		
02.53.06	8" PVC Sanitary Sewer Line	LF	40		
02.53.00	Manhole - 9" Deep	EA	1		
02.53.07	1-1/4" Sanitary Force Main Service Line	LF	300		
905.00.06	Furnish and Install 3' x 5' x 4' Hand Hole (Parking Lot)	EA	1		
905.00.07	Furnish and Install (2) - 2" SCH 40 Conduit from Hand Hole to Transformer Base (Parking Lot)	LF	270		
905.00.08	Furnish and Install (1) - 2" SCH 40 Conduit from Service Pad to Lights (Parking Lot)	LF	850		
905.00.09	Furnish and Install Concrete Base for Service Panel and Timer (Parking Lot)	LS	1		
905.00.10	Furnish and Install HL45 Fiberglass Base for PM Transformer (Parking Lot)	LS	1		
905.00.11	Furnish and Install 12" x 12" Pullboxes at Lights (Parking Lot)	EA	27		
905.00.12	Furnish and Install Concrete Bases for Light Poles (Parking Lot)	EA	12		
905.00.15	Furnish and Install 12" x 12" Pullbox to Serve Future Uplights	EA	1		
905.00.16	Furnish and Install 2" SCH 40 Conduit to Pullbox to Serve Future Uplights	LF	30		

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
LANDSCAPING					
04.43.00C	Stone Site Wall	LS	1		
04.43.00D	Stone Site Wall	LS	1		
04.43.00E	Stone Site Wall	LS	1		
12.93.00.01	Trash Bins	EA	3		
12.93.00.02	Recycling Bins	EA	3		
12.93.00.03	Bike Racks	EA	11		
32.14.00.01	Stone Curb	LF	1,924		
32.14.00.02	Wheel Stop	EA	39		
32.15.00.01	Stabilized Stone Screenings	SF	5,460		
32.15.00.02	Commercial Steel Edging with Staking System	LF	145		
32.15.00.03	Small Aggregate Stone Edging	SF	475		
32.15.00.04	Medium Aggregate Stone Edging	SF	475		
32.15.00.05	Boulders	EA	99		
32.91.00.01	Planting Soil Mix	CY	995		
32.91.00.02	Meadow Soil Mix	CY	1,210		
32.93.00-01.1	3.5" Caliper B&B Cladrastis Kentukea	EA	10		
32.93.00-01.2	3.5" Caliper B&B Gymnocladus Dioca	EA	12		
32.93.00-01.3	16'-18' Height B&B Juniperus Virginiana	EA	16		
32.93.00-01.4	4" Caliper B&B Quercus Falcata	EA	10		
32.93.00-01.5	4" Caliper B&B Quercus Macrocarpa	EA	9		
32.93.00-01.6	4" Caliper B&B Ulmus Americana	EA	6		
32.93.00-02.1	8'-10' Height B&B Cercis Canadensis	EA	5		
32.93.00-02.2	10'-12' Height B&B Rhus Typhina	EA	5		
32.93.00-02.3	2" Caliper B&B Sassafras Albidum	EA	3		
32.93.00-02.4	8'-10' Height B&B Viburnum Rufidulum	EA	7		
32.93.00-02.5	8'-10' Height B&B Aesculus Glabra	EA	5		
32.93.00-03.1	3 Gallon Aesculus Parviflora	EA	7		
32.93.00-03.3	3 Gallon Viburnum Dentatum	EA	7		
32.93.00-03.4	3 Gallon Rhus Aromatica	EA	47		
32.93.00-04	Understory Planting (Plugs @ 12" O.C.)	EA	23,400		
32.93.00-05.1	Meadow Mix 1	SF	15,850		
32.93.00-05.1A	Meadow Mix 1A (Base Bid Only)	SF	15,225		
32.93.00-05.2	Meadow Mix 2	SF	5,725		

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
32.93.00.06	Mulch (Organic, 2")	CY	530		
32.96.00.01	Maintenance of Planting Areas (First Year Maintenance)	YEAR	1		
TOTAL BASE BID				\$	

TOTAL BASE BID (In Words):

ALTERNATES

ADD ALTERNATE A	AUGUSTA AVENUE ENTRANCE IMPROVEMENTS
--------------------------------	---

4.01.02	Site Preparation (Augusta Avenue) Gravel at Parking Area (TCE)	SF	3,200		
905.00.00	Furnish and Install 2" SCH 40 Conduit at Location Shown on Plan to Lights (Augusta Avenue)	FT	150		
905.00.01	Furnish and Install 2" SCH 40 Conduit Up Meter Pole (Augusta Avenue)	FT	30		
905.00.02	Pullboxes, 12" x 12" (Augusta Avenue)	EA	2		
905.00.04	Pad for Service Panel and Timer (Augusta Avenue)	LS	1		
905.00.05	Pad Conduit Stub Outs (Augusta Avenue)	LS	1		
905.00.17	Furnish and Install Galvanized Steel Junction Boxes at Future Sign Lights	EA	2		
04.43.00A	Stone Site Wall	LS	1		
04.43.00B	Stone Site Wall	LS	1		
05.50.00	Quarry Lake Sign Wall (Incl. Foundation)	LS	1		
32.15.00.04A	Boulders	EA	25		
32.31.19	Gates	LS	1		
32.91.00.01A	Planting Soil Mix	CY	630		
32.93.00-01.1A	3.5" Caliper B&B Cladrastis Kentukea	EA	8		
32.93.00-01.2A	3.5" Caliper B&B Gymnocladus Dioca	EA	5		
32.93.00-01.4A	4" Caliper Quercus Falcata	EA	4		
32.93.00-01.5A	4" Caliper B&B Quercus Macrocarpa	EA	5		
32.93.00-01.6A	4" Caliper B&B Ulmus Americana	EA	5		

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
32.93.00-02.2A	10'-12' Height B&B Rhus Typhina	EA	9		
32.93.00-02.4A	8'-10' Height B&B Viburnum Ruffidulum	EA	8		
32.93.00-03.3A	3 Gallon Viburnum Dentatum	EA	10		
32.93.00-03.4A	3 Gallon Rhus Aromatica	EA	10		
32.93.00-04A	Understory Planting (Plugs @ 12" O.C.)	EA	13,513		
32.96.00.01A	Maintenance of "Alternate A" Planting Areas (Provide Cost Difference Only)	Year	1		
ADD ALTERNATE A TOTAL					

TOTAL ADD ALTERNATE A (In Words):

ADD ALTERNATE B	BORING/ENCASEMENT OF UTILITY LINES
------------------------	---

ELECTRIC

904.00.00	Bore Under N.S.R.R. and Install 6" Steel Casing	LF	80		
905.00.00	Furnish and Install (2) - 2" SCH 40 Conduit from Term Pole to Handhole	FT	90		
909.00.00	Furnish and Install #2/0 AWG Cable from PF Transf. to Service Panel	FT	75		

WATER/SEWER

910.00.00	Bore Under N.S.R.R. and Install 18" Steel Casing for Sanitary Sewer	LF	80		
910.01.00	Bore Under N.S.R.R. and Install 18" Steel Casing for Water	LF	80		
910.02.00	Install Waterline in Encasement Under R.R.	LF	80		
910.03.00	Install Sanitary Sewer Line in Encasement Under R.R.	LF	80		
910.04.00	Manholes 0-9'	EA	1		
ADD ALTERNATE B TOTAL					

TOTAL ADD ALTERNATE B (In Words):

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
ADD ALTERNATE C	PLANTING MAINTENANCE				
32.96.00.01C	Additional Two Years of Maintenance of Planting Areas (3 Years Total)	YEAR	2		
				ADD ALTERNATE C TOTAL	

TOTAL ADD ALTERNATE C (In Words):

ADD ALTERNATE D	SIGHT LIGHTING				
------------------------	-----------------------	--	--	--	--

AUGUSTA AVENUE					
----------------	--	--	--	--	--

901.00.01	Furnish and Install Uplights at Shade Trees	EA	14		
903.00.00	Furnish and Install Linear Light at Quarry Lake Sign Wall	EA	2		
905.00.03	Furnish and Intall Bases for Uplights (Augusta Avenue)	EA	14		
905.00.18	Furnish and Install 1/2" Conduit To/Through Uplight Bases	FT	150		
911.00.02	Furnish and Install 60A Service Panel, Timer and Meter Base	LS	1		
911.00.05	Furnish and Install Fuses for Lights	EA	18		
911.00.06	Furnish and Install #6 AWG Wire to Lights	FT	945		
911.00.07	Furnish and Install #2 AWG Wire from Meter to 60A Panel	FT	50		
911.00.08	Furnish and Install 30A 2Pole Breaker in 60A Panel	LS	1		

PARKING LOT AREA					
------------------	--	--	--	--	--

905.00.13	Furnish and Install Bases for Uplights (Parking Lot)	EA	15		
905.00.19	Furnish and Install 1/2" Conduit To/Through Uplight Bases	FT	200		
911.00.10	Furnish and Install Light Poles at Parking Lot	EA	12		

ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	PRICE PER UNIT	TOTAL PRICE PER ITEM
911.00.11	Furnish and Install Luminaires on Light Poles	EA	12		
911.00.12	Furnish and Install Uplights at Trees	EA	15		
911.00.13	Furnish and Install 200A Breaker Box at Service Panel	EA	1		
911.00.14	Furnish and Install (1) - 100A Breaker and (2) - 30A Breaker in 200A Panel	LS	1		
911.00.15	Furnish and Install 30A Light Timer on Service Rack	LS	1		
911.00.16	Furnish and Install #2/0 AWG Wire from PM Transformer to 200A Panel	FT	60		
911.00.17	Furnish and Install #6 AWG Wire to Lights	FT	3,400		
911.00.18	Furnish and Install Light Fuses	EA	17		
911.00.19	Furnish and Install #10 AWG Wire Up Poles to Luminaires	FT	1,056		
ADD ALTERNATE D TOTAL					

TOTAL ADD ALTERNATE D (In Words):

ADD ALTERNATE E	TREE AND SHRUB UPSIZING				
32.93.00-03.1E	Upsize to 5 Gallon Aesculus Parviflora (Provide Cost Difference Only)	EA	7		
32.93.00-03.3E	Upsize to 5 Gallon Viburnum Dentatum (Provide Cost Difference Only)	EA	17		
32.93.00-03.4E	Upsize to 5 Gallon Rhus Aromatica (Provide Cost Difference Only)	EA	57		
32.96.00.01E	Maintenance of Planting Areas for Upsized Planting (Provide Cost Difference Only)	YEAR	3		
ADD ALTERNATE E TOTAL					

TOTAL ADD ALTERNATE E (In Words):