

## BID ADDENDUM NO. 2

### NOTICE TO CONTRACTORS NO. 2534

COLLEGE STATION PHASE 4 STREETScape  
PW File No. 9PW6216 Federal Project STP-5910(809)

CAMPBELL AVENUE & WALNUT STREET TRAFFIC SIGNAL  
PW File No. 7PW5950

CAMPBELL AVENUE SOUTH PHASE 1 STREETScape  
PW File No. 2010PW0044T Federal Project STP-5920(804)

Issued to all Bid Document Holders of Record

**DATE:** December 10, 2012  
**BID OPENING:** 9:00 A.M., Friday, December 14, 2012

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This addendum forms a part of the Bid Documents for the project described above. The original Bid Documents and any prior addenda remain in full force and effect except as modified by the following, which shall take precedence over any contrary provision in the prior documents. The following clarifications are made:

#### **BID DOCUMENTS & SPECIFICATIONS**

1. Delete pages 1-6 of Form of Proposal as presented in the Bid Documents and replace with the attached revised pages 1-6. Item A38 Retaining Wall has been added.
2. Change the bid opening date to Friday, December 14, 2012 at 9:00 A.M. Plans will be received at Room 106, City of Springfield Missouri, Busch Building, 840 Boonville Avenue, Springfield, Missouri 65802, until 9:00 A.M. on December 14, 2012 and then publicly opened and read aloud in Room 106 of the Busch Building. Bids received after 9:00 A.M. December 14, 2012, will be returned unopened.

**In order to have a valid proposal, this addendum must be acknowledged and returned with your bid proposal.**

If you have any questions concerning this addendum, please contact Paula Brookshire, P.E. of the City of Springfield, Public Works – Traffic Operations at (417) 864-1989.

  
Paula Brookshire, PE  
Public Works Department  
City of Springfield, Missouri

Acknowledged by Bidder:

\_\_\_\_\_  
Representative

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company

**CITY OF SPRINGFIELD  
PUBLIC WORKS DEPARTMENT**

840 North Boonville Avenue  
Springfield, MO 65802

**COLLEGE STATION PHASE 4 STREETSCAPE - STP-5910(809)  
CAMPBELL AVENUE & WALNUT STREET TRAFFIC SIGNAL  
CAMPBELL AVENUE SOUTH PHASE 1 STREETSCAPE - STP5920(804)**

**FORM OF PROPOSAL**

To: City of Springfield  
Public Works Department  
840 North Boonville Avenue  
Springfield, MO 65802

From: \_\_\_\_\_, hereinafter called the "Bidder", having contract examined and being fully informed and familiar with the local conditions and with the contract documents including the drawings, the Notice to Contractor, Instructions to Bidders, the General Conditions and the body of the technical specifications including:

Addenda Number \_\_\_\_\_ through \_\_\_\_\_ inclusive

Hereby offer to furnish all labor, supervision, materials, equipment, tools, services and all other items necessary for the performance and the completion of the construction described in the contract documents known as College Station Phase 4 Streetscape, Campbell Avenue and Walnut Street Traffic Signal, and Campbell Avenue South Phase 1 Streetscape. Improvements in accordance with the PLANS AND SPECIFICATIONS, heretofore filed in the Director of Public Works office, at the following prices to be paid in cash, to-wit:

<b>COLLEGE STATION PHASE 4 STREETSCAPE - BASE BID - STP-5910(809)</b>					
<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>UNIT TYPE</b>	<b>NO. UNITS</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
A 1	Mobilization	ls	1	\$	\$
A 2	Erosion/Sediment Control	ls	1	\$	\$
A 3	Traffic/Ped Control	ls	1	\$	\$
A 4	Demolition & Removal	ls	1	\$	\$
A 5	2" Asphalt Surface Overlay	sy	1,785	\$	\$
A 6	Mill Asphalt Pavement	sy	1,785	\$	\$
A 7	New Full Depth Street Pavement (2" asp surface on 6" conc base on 4" agg base)	sy	587	\$	\$
A 8	Concrete Curb & Gutter	lf	1,378	\$	\$
A 9	ADA Ramp with detectable warning	sf	800	\$	\$
A 10	Concrete Sidewalk (4" Concrete w/ base)	sf	12,421	\$	\$
A 11	Integral Concrete Crosswalk	sf	984	\$	\$
A 12	8" Concrete Pavement (w/ base)	sy	205	\$	\$
A 13	8" Concrete Driveway (w/ base)	sy	21	\$	\$
A 14	4' x 8' SS-6 Curb Inlet	ea	2	\$	\$
A 15	4' x 4' SS-6 Curb Inlet	ea	1	\$	\$
A 16	5' x 5' Junction Box	ea	1	\$	\$
A 17	5' ID Junction Box	ea	1	\$	\$
A 18	12" Class III RCP	lf	20	\$	\$
A 19	14" x 23" Class III HECF	lf	87	\$	\$
A 20	19" x 30" Class III HECF	lf	48	\$	\$

A 21	Furnish and Install Concrete Foundation Street Light Base, Includes Anchor Bolts and Ground	ea	3	\$	\$
A 22	Furnish and Install Concrete Foundation Pedestrian Light Base, Includes Anchor Bolts and Ground	ea	14	\$	\$
A 23	Install Secondary Pedestal (SP-2C)	ea	2	\$	\$
A 24	Install 3' x 5' Secondary Pedestal (SP-SPL)	ea	3	\$	\$
A 25	Install Fiber Optic Large Pull Box (FOU-TBL)	ea	1	\$	\$
A 26	Install 2" PVC plug	ea	8	\$	\$
A 27	Install 4" PVC plug	ea	1	\$	\$
A 28	Furnish and Install 3 - 2" PVC Conduits in Trench Including Ells and Connectors (Complete in Place)	lf	206	\$	\$
A 29	Furnish and Install 4-2" PVC Conduits in Trench Including Ells and Connectors (Complete in Place)	lf	62	\$	\$
A 30	Furnish and Install 1-2" & 1-4" PVC Conduits in Trench Including Ells and Connectors (Complete in Place)	lf	286	\$	\$
A 31	Furnish and Install 1-2" PVC Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	569	\$	\$
A 32	Furnish and Install 3-2" & 1-4" PVC Conduits in Trench Including Ells and Connectors (Complete in Place)	lf	54	\$	\$
A 33	Furnish and Install 1-4" PVC Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	90	\$	\$
A 34	Furnish and Install 2-2" PVC Conduits in Trench Including Ells and Connectors (Complete in Place)	lf	50	\$	\$
A 35	Furnish and Install 1-4" GALV Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	10	\$	\$
A 36	Electric Service Conversion - 331 S. Campbell (Complete in Place including any modifications necessary to bring the grounding up to current City standards)	ls	1	\$	\$
A 37	Electric Service Conversion - 326 S. Campbell (Complete in Place including any modifications necessary to bring the grounding up to current City standards)	ls	1	\$	\$
A 38	Retaining Wall	lf	63	\$	\$
<b>A - COLLEGE STATION PHASE 4 STREETScape - BASE BID SUBTOTAL</b>					<b>\$</b>

<b>CAMPBELL AVENUE AND WALNUT STREET TRAFFIC SIGNAL - BASE BID - No Federal Funds</b>					
ITEM NO.	DESCRIPTION	UNIT TYPE	NO. UNITS	UNIT PRICE	EXTENDED PRICE
B 1	Removal - 10' Pedestal Pole	ea	1	\$	\$
B 2	Removal - Signal Pole including Mast Arms	ea	3	\$	\$
B 3	Removal - Type A Base	ea	1	\$	\$
B 4	Removal - Type D Base (Partial)	ea	3	\$	\$
B 5	Removal - 336 Controller Cabinet including Type BS Base	ea	1	\$	\$
B 6	Removal - Type I Power Supply	ea	1	\$	\$
B 7	Removal - Pull Box, Concrete (Type I)	ea	3	\$	\$

B 8	Removal - Pull Box, Concrete (Type II)	ea	1	\$	\$
B 9	15' Bracket Arm w/ 250 watt HPS Luminaire <b>(Installation Only)</b>	ea	4	\$	\$
B 10	20' Steel Mast Arm and Pole w/ Decorative Shroud <b>(Installation Only)</b>	ea	1	\$	\$
B 11	25' Steel Mast Arm and Pole w/ Decorative Shroud <b>(Installation Only)</b>	ea	1	\$	\$
B 12	35' Steel Mast Arm and Pole w/ Decorative Shroud <b>(Installation Only)</b>	ea	1	\$	\$
B 13	Steel Street Light Pole w/ Ped. Equip. <b>(Installation Only)</b>	ea	1	\$	\$
B 14	12"R-12"Y-12"G LED Signal Head w/ Tunnel Visors & Backplate <b>(Installation Only)</b>	ea	5	\$	\$
B 15	12"R-12"Y-12"G-12"YL-12"L LED Signal Head w/ Tunnel Visors & Backplate <b>(Installation Only)</b>	ea	1	\$	\$
B 16	16" Countdown Pedestrian Head <b>(Installation Only)</b>	ea	8	\$	\$
B 17	Astro-Bracs and Hardware for Signal Head Mounting	ls	1	\$	\$
B 18	Type III Power Supply w/ Lighting Controller	ea	1	\$	\$
B 19	Type 170E Controller w/ 332 Cabinet <b>(Installation Only)</b>	ea	1	\$	\$
B 20	Type 332 Splice Cabinet <b>(Installation Only)</b>	ea	1	\$	\$
B 21	Pedestrian Pushbuttons <b>(Installation Only)</b>	ea	4	\$	\$
B 22	Signs - Including Pole & Mast Arms Signs <b>(Installation Only)</b>	ea	16	\$	\$
B 23	Concrete for Pole Bases & Controller Bases	cy	8.34	\$	\$
B 24	1-1/4" PVC Conduit in Trench	lf	40	\$	\$
B 25	2" PVC Conduit in Trench	lf	50	\$	\$
B 26	3" PVC Conduit in Trench	lf	50	\$	\$
B 27	4" PVC Conduit in Trench	lf	275	\$	\$
B 28	1c#3 Power Cable	lf	60	\$	\$
B 29	1c#6 Power Cable	lf	95	\$	\$
B 30	1c#8 Power Cable (Lighting)	lf	1,235	\$	\$
B 31	1c#10 Power Cable (Lighting in Pole)	lf	645	\$	\$
B 32	1c#14 Detector Loop Cable	lf	960	\$	\$
B 33	2c#14 Lead-In Cable (Shielded)	lf	290	\$	\$
B 34	2c#14 Push Button Cable	lf	380	\$	\$
B 35	5c#14 Signal Cable	lf	90	\$	\$
B 36	7c#14 Signal Cable	lf	280	\$	\$
B 37	16c#14 Signal Cable	lf	360	\$	\$
B 38	CCTV CAT-5 Cable	lf	165	\$	\$
B 39	1c#10 Green Ground	lf	460	\$	\$
B 40	18 Single Mode/6 Multi Mode Fiber Optic Cable	lf	625	\$	\$

B 41	6pr#22 Signal Interconnect Cable	lf	520	\$	\$
B 42	Type I Pull Box	ea	1	\$	\$
B 43	Type II Pull Box	ea	3	\$	\$
B 44	Type III Pull Box	ea	1	\$	\$
B 45	2" HDPE orange interconnect conduit	lf	295	\$	\$
<b>B - CAMPBELL AVENUE AND WALNUT STREET TRAFFIC SIGNAL - BASE BID SUBTOTAL</b>					<b>\$</b>

<b>CAMPBELL AVENUE SOUTH PHASE 1 STREETScape - BASE BID - STP-5920(804)</b>					
<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>UNIT TYPE</b>	<b>NO. UNITS</b>	<b>UNIT PRICE</b>	<b>EXTENDED PRICE</b>
C 1	Mobilization	ls	1	\$	\$
C 2	Erosion/Sediment Control	ls	1	\$	\$
C 3	Traffic/Ped Control	ls	1	\$	\$
C 4	Demolition & Removal	ls	1	\$	\$
C 5	2" Asphalt Surface Overlay	sy	4,000	\$	\$
C 6	Mill Asphalt Pavement	sy	1,126	\$	\$
C 7	New Concrete Drainage Flume	ls	1	\$	\$
C 8	New Sidewalk Trench Drain	lf	60	\$	\$
C 9	Concrete Curb and Gutter	lf	2,030	\$	\$
C 10	ADA Ramp with detectable warning	sf	1,160	\$	\$
C 11	8" Concrete Driveway (with base)	sy	149	\$	\$
C 12	Concrete Sidewalk (4" Concrete w/ base)	sf	14,812	\$	\$
C 13	New Full Depth Street Pavement (2" asp surface on 6" conc base on 4" agg base)	sy	1,050	\$	\$
C 14	6" Pinned-on Concrete Islands	sf	213	\$	\$
C 15	Structural Soil	cy	192	\$	\$
C 16	Type 3 - 18" x 24" Pull Boxes	ea	16	\$	\$
C 17	2" PVC Schedule 40 Conduit w/ tracer wire	lf	1,544	\$	\$
C 18	6" PVC Schedule 40 Conduit w/ tracer wire	lf	1,544	\$	\$
C 19	Street Tree Planter (inc conc curb flume, 3"-4" river cobble)	ea	6	\$	\$
C 20	Hardwood Mulch	cy	20	\$	\$
C 21	Stormwater Facility Topsoil for Rain Gardens	cy	195	\$	\$
C 22	Sand for Rain Gardens	cy	25	\$	\$
C 23	1-1/2" - 3/4" Open Graded Aggregate for Rain Gardens	cy	125	\$	\$
C 24	Impermeable Liner	sf	1,340	\$	\$

C 25	Rock Check Dam for Rain Garden 2	cy	6	\$	\$
C 26	Sibley tract: Basement Reinforced Concrete Wall, Backfill & necessary items	ls	1	\$	\$
C 27	Furnish and Install Concrete Foundation Street Light Base, I ncludes Anchor Bolts and Ground	ea	10	\$	\$
C 28	Furnish and Install Concrete Foundation Pedestrian Light Base, Includes Anchor Bolts and Ground	ea	16	\$	\$
C 29	Furnish and Install SR-4CP Riser (Complete in Place)	ea	1	\$	\$
C 30	Furnish and Install SR-2CP Riser (Complete in Place)	ea	1	\$	\$
C 31	Install SP-2C Pedestal (Complete in Place)	ea	2	\$	\$
C 32	Install USP-SPL Pedestal (Complete in Place)	ea	2	\$	\$
C 33	Furnish and Install 2" PVC Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	1,816	\$	\$
C 34	Furnish and Install 4" PVC Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	36	\$	\$
C 35	Furnish and Install 2" GALV Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	282	\$	\$
C 36	Furnish and Install 4" GALV Conduit in Trench Including Ells and Connectors (Complete in Place)	lf	46	\$	\$
C 37	Electric Service Conversion - 400 W. Walnut (Complete in Place including any modifications necessary to bring the grounding up to current City standards)	ls	1	\$	\$
<b>C - CAMPBELL AVENUE SOUTH PHASE 1 STREETScape BASE BID - SUBTOTAL</b>					\$

<b>A - COLLEGE STATION PHASE 4 STREETScape - BASE BID SUBTOTAL</b>	\$
<b>B - CAMPBELL AVENUE AND WALNUT STREET TRAFFIC SIGNAL - BASE BID SUBTOTAL</b>	\$
<b>C - CAMPBELL AVENUE SOUTH PHASE 1 STREETScape - BASE BID - SUBTOTAL</b>	\$

<b>BASE BID TOTAL (A + B + C)</b>	\$
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<b>BID ALTERNATE NO. 1 - GAS AND WATER SYSTEM RELOCATIONS - No Federal Funds</b>					
ITEM NO.	DESCRIPTION	UNIT TYPE	NO. UNITS	UNIT PRICE	EXTENDED PRICE
G 1	Install 1-1/4-inch Plastic Gas Main, Inserted (Welding by others)	lf	61	\$	\$
G 2	Install 2-inch Plastic Gas Main, Non-Joint Trench (Includes pavement restoration; welding by others)	lf	249	\$	\$
G 3	Install 4-inch Plastic Gas Main, Non-Joint Trench (includes pavement restoration; welding by others)	lf	249	\$	\$
G 4	Install 3/4-inch Plastic Gas Service, Renew or Tie-over (includes risers, regulators, and retirements; welding by others)	ea	9	\$	\$
G 5	Renew 1-1/4-inch Plastic Gas Service (Includes risers, regulators, and retirements; welding by others)	ea	6	\$	\$

G 6	Change service regulators, with no other service work	ea	3	\$	\$
W 1	Install 8-inch C900 PVC Water Main Non-Joint Trench (Includes thrust restraint, and incidentals)	lf	1,773	\$	\$
W 2	Install Fire Hydrant (Includes leads, valves, restraints)	ea	2	\$	\$
W 3	Renew 1-inch PVC Water Service Short Side, or Tie-over (Includes moving out one indoor meter)	ea	6	\$	\$
W 4	Renew 1-inch PVC Water Service Long Side (Includes moving out one indoor meter)	ea	6	\$	\$
W 5	Tie-over 6-inch Fire Service	ea	1	\$	\$
<b>BID ALTERNATE NO. 1 - TOTAL</b>					<b>\$</b>

<b>TOTAL BID (BASE BID + BID ALTERNATE NO. 1)</b>	<b>\$</b>
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