



Renaissance Infrastructure Consulting (R.I.C)

ADDENDUM 003

February 8, 2013

**REQUEST FOR BID: 8TH & MAIN FARMER'S MARKET
CITY OF GRANDVIEW, MO PN: P-1101(19)
MODOT PN: STP-3322(406)
BID DATE: FEBRUARY 15, 2013, 10:00 AM**

To All Contract Bidders of Record.

This addendum consisting of three (3) pages and one (1) Attachment, is issued to modify, explain, or correct the original contract documents as noted below, and is hereby made a part of the Contract documents. **Please note, all bidders must acknowledge receipt of this Addendum in Section 13 of the Proposal Form.**

Proposal Form

Revised Proposal Form – Attached to this addendum please find a **Revised Proposal Form dated February 8, 2013** that should be used and attached to the Proposal Form in the bid documents. The following updates have been made:

- Delete Proposal Form Item "1C NO. 10 TYPE THHN/THWN LOCATING CABLE - 800 LF"
- 3-1C No. 4 Type USE Distribution Cable has been modified to be 3-1C No. 3 Type USE Distribution Cable.
- Delete Proposal Form Item "4" HDPE CONDUIT - 437 LF"

Plan Clarifications

- Plan Sheet E-100: Add (1) #10 Wire to Detail 2-One Line Diagram.
- Plan Sheet E-100: Add (1) #6 Wire to Detail 2-One Line Diagram from splice box to fountain panel. Electrical Keynote No. 3 is correct.
- Plan Sheet E-100: Utility Secondary conduit and wire should be (4) #3 and (1) #8 in Detail 2-One Line Diagram. Proposal Form has been modified to reflect the correct wire size.

- Plan Sheet E-100: Revise Electrical Keynote No. 1 to be: "1" Conduit for future audio system."
- Plan Sheet E-100: Revise Electrical Keynote No.9 to be: " ¾" Conduit with (5) #12 conductors."
- Plan Sheet LF-100 Note No. 6: THWN is acceptable inside the conduit. Service shall be USE.
- Plan Sheet E-100 Note No. 1: The contractor shall submit material cut sheets of the WP Ground Mounted Junction Box to the City for approval.
- Plan Sheet E-100: Provide 250 LF of 1 ¼" HDPE, may be installed by trenching or boring to the power source. Street repairs, means and methods are all subsidiary to this bid item.
- Plan Sheet LS-101: Half Circle Hardscape is incorrectly designated as Alternate No.1. This work is included in the base bid quantities.

Job Special Provision Clarifications

Disregard Addendum 001 modification of JSP AW – Structural Steel Framing and replace with the following:

- JSP AV – Structural Steel Framing

2.0 Materials. Add the following sentences:

"The grating is 1-1/8" overall thickness; bearing bars are to be spaced at 1". Tread material/surface wire is 0.071" x 0.177" #4 spaced at 0.125"."

- JSP AW – Structural Steel Framing

2.0. A. Truss Finish

Primer

A. Fabricator's standard lead- and chromate-free, nonasphaltic, rust-inhibiting primer.

1. All primer shall be suitable for use for exterior steel with aggressive corrosion and include UV protection (Tnemec Series 90-97 Tneme-Zinc or approved equal) with DFT of 2.5 to 3.5 mils.

Shop Priming

A. Shop prime steel surfaces except the following:

1. Surfaces embedded in concrete or mortar. Extend priming of partially embedded members to a depth of 2 inches.
2. Surfaces to be field welded.
3. Surfaces to receive sprayed fire-resistive materials.
4. Galvanized surfaces.

- B. Surface Preparation: Clean surfaces to be painted. Remove loose rust and mill scale and splatter, slag or flux deposits. Prepare surfaces according to the following specifications and standards.
1. SSPC-SP 2, "Hand Tool Cleaning"
 2. SSPC-SP 3, "Power Tool Cleaning"
- C. Priming: Immediately after surface preparation, apply primer according to manufacturer's written instructions and at rate recommended by SSPC to provide a dry film thickness of not less than 2.5 mils. Use priming methods that result in full coverage of joints, corners, edges and exposed surfaces.
1. Stripe paint corners, crevices, bolts, welds and sharp edges.
 2. Apply two coats of shop paint to inaccessible surfaces after assembly or erection. Change color of second coat to distinguish it from the first coat.
- D. Painting: Apply a 1-coat, non asphaltic primer complying with SSPC-PS Guide 7.00, "Painting System Guide 7.00: Guide for Selecting One-Coat Shop Painting Systems" to provide a dry film thickness of not less than 1.5 mils.
1. High-Performance Coating: Apply epoxy intermediate and polyurethane topcoats to prime-coated surfaces. Comply with coating manufacturer's written instructions and with requirements in SSPC-PA 1, "Paint Application Specification No. 1: Shop, Field and Maintenance Painting of Steel" for shop painting. Apply at spreading rates recommended by coating manufacturer.
 2. Color: Black; as selected by City from manufacturer's full range.

END of ADDENDUM 003

Thank you,



Chip Corcoran, P.E.
ccorcoran@reninfrastructure.com

Attachments
Proposal Form

CITY OF GRANDVIEW
8th & Main Farmer's Market

PROPOSAL

1. The undersigned Bidder declares that he has read the Specifications and other Contract Documents, has examined the site of the work and has determined for himself the conditions affecting the work, and he proposes and agrees if this Proposal is accepted, to provide at his own expense, all labor, insurance, superintendence, machinery, plant, equipment, tools, apparatus, appliances ready for its intended purpose, the entire work and all parts thereof described as included under the Contract herein bid upon, in the manner and items prescribed, including all work incidental thereto, according to the Specifications and such instructions as the Director of Public Works may give.
2. The undersigned bidder, in compliance with the advertisement for bids, hereby proposes to do the work called for in said Specifications and other contract documents at the following prices:

STREET IMPROVEMENTS (BASE BID)				
ITEM	QUANTITY	UNIT	UNIT PRICE	EXTENSION
MOBILIZATION	1	L.S.		
CLEARING, GRUBBING, DEMOLITION	1	L.S.		
CONTRACTOR CONST. STAKING	1	L.S.		
SUBGRADE STABILIZATION	10	C.Y.		
ROCK EXCAVATION	20	C.Y.		
8" P.C. CONC. PVMT – PLAIN	105	S.Y.		
TYPE 'B' BARRICADE CURB	103	L.F.		
ASPHALTIC CONCRETE SURFACE	153	S.Y.		
ASPHALTIC CONCRETE MILL	153	S.Y.		
TRANSITION CURB	19	L.F.		
SANITARY SEWER SERVICE LINE SCHEDULE 80 PVC	202	L.F.		
SANITARY SEWER SERVICE CLEAN-OUTS	2	EA.		
2" TYPE 'K' COPPER PIPE	33	L.F.		
REMOVEABLE STREET BOLLARDS	8	EA.		
SEDIMENT FENCE	216	L.F.		
SEDIMENT RETENTION WATTLE	4	EA.		
SECTION SUB TOTAL	-----			

SUBMIT PROPOSAL WITHIN BOUND BID DOCUMENTS
(Updated 02/08/13)

LANDSCAPE & HARDSCAPE QUANTITIES (BASE BID)				
ITEM	QUANTITY	UNIT	UNIT PRICE	EXTENSION
8" P.C. CONC. PVMT. – PLAIN	387	S.Y.		
8" P.C. CONC. PVMT. - BASKETWEAVE PATTERN	116	S.Y.		
8" P.C. CONC. PVMT. - LINEAR ADA PATTERN	73	S.Y.		
8" P.C. CONC. PVMT. - HERRINGBONE PATTERN	53	S.Y.		
SEMI-CIRCULAR SEAT WALL PER 5/LD-104	180	S.F.F.		
FOUNTAIN PLANTER WALL PER 6/LD-102	210	S.F.F.		
FOUNTAIN WALL W/ SEAT PER 1&2/LD-101	732	S.F.F.		
ENTRY PLANTER WALL PER 2/LD-103	225	S.F.F.		
SEAT WALL PER 4/LD-102	50	S.F.F.		
ENTRY COLUMNS PER 3/LD-103	200	S.F.F.		
CAST IRON TREE GRATES AND FRAMES	5	EA.		
FLAME AMUR MAPLE, B&B, 1.5" CAL.	3	EA.		
DYNASTY ELM, B&B, 4" CAL.	5	EA.		
ROSY GLOW BARBERRY, 1 GAL.	33	EA.		
LITTLE BLUESTEM GRASS, 1 GAL.	10	EA.		
CHINESE ASTILBE, 4" POT	50	EA.		
HORSETAIL REED GRASS, 1 GAL.	205	EA.		
BLUE FESCUE, 4" POT	92	EA.		
ORNAMENTAL SWEET POTATO, 4" POT	228	EA.		
GOLDMOSS STONECROP, 4" POT	41	EA.		
PLANTING BED PREPARATION	60	S.Y.		
5 OZ. WOVEN POLY. WEED BARRIER FABRIC	60	S.Y.		
HARDWOOD MULCH	10	C.Y.		
TURFGRASS SOD	65	S.Y.		
IRRIGATION CONTROLLER & WIRING	1	EA.		
POP-UP SPRAY HEADS	26	EA.		
DRIP CONTROL KIT IN VALVE BOX	1	EA.		
ROOT WATERING SYSTEM	20	EA.		
DRIPLINE FLUSH CAP	5	EA.		
AIR RELIEF VALVE WITH BOX	1	EA.		
REMOTE CONTROL VALVES WITH BOX	5	EA.		
QUICK- COUPLE VALVE WITH BOX	1	EA.		

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DRIPLINE AREA	353	S.F.		
FLOW SENSOR	1	EA.		
RAIN SENSOR	1	EA.		
IRRIGATION BACKFLOW PREVENTOR	1	EA.		
FOUNTAIN VAULT	1	EA.		
FOUNTAIN PUMPS AND CONTROLS	1	EA.		
FOUNTAIN EQUIPMENT	1	EA.		
FOUNTAIN LIGHTING SYSTEM	1	EA.		
CONCRETE TRENCH	66	L.F.		
STAINLESS STEEL GRATING AND FRAMES	66	L.F.		
ENTRY TRUSS	1	EA.		
SECTION SUB TOTAL			-----	

SITE LIGHTING QUANTITIES (BASE BID)				
ITEM	QUANTITY	UNIT	UNIT PRICE	EXTENSION
20-AMP, WP, GFI DUPLEX RECEPTACLE WITH WHILE-IN-USE-COVER	11	EA.		
20 AMP, WP, GFI DUPLEX WITH COVER	2	EA.		
TYPE A LED RECESSED WALL LIGHT	3	EA.		
TYPE B LED BOLLARD	3	EA.		
CONCRETE FOUNDATION FOR BOLLARD	3	EA.		
WP, GROUND MOUNTED JUNCTION BOX	12	EA.		
WP, RECESSED JUNCTION BOX	3	EA.		
120V PHOTOCELL	1	EA.		
LOW VOLTAGE TRANSFORMER – 120V PRIMARY, 24V SECONDARY, CLASS II, 0.050KVA	1	EA.		
120V/280V, 3PH, 4W, 30-AMP, 12-CKT, LOAD CENTER WITH 20-AMP, 1P CIRCUIT BREAKERS, WITH FIBERGLASS ENCLOSURE	1	EA.		
8" X 8" FIBERGLASS SPLICE BOX	1	EA.		
5/8" X 10'-0" GROUND ROD	2	EA.		
1-1/4" SCHEDULE 40 PVC CONDUIT	25	L.F.		
3/4" SCHEDULE 40 PVC CONDUIT	25	L.F.		

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1-1/4" SCHEDULE 40 HDPE CONDUIT (GREY)	250	L.F.		
1" SCHEDULE 40 HDPE CONDUIT (GREY)	100	L.F.		
3/4" SCHEDULE 40 HDPE CONDUIT (GREY)	550	L.F.		
3-1C NO. 12 TYPE USE DISTRIBUTION CABLE	550	L.F.		
3-1C NO. 10 TYPE USE DISTRIBUTION CABLE	25	L.F.		
3-1C NO. 6 TYPE USE DISTRIBUTION CABLE	25	L.F.		
3-1C NO. 3 TYPE USE DISTRIBUTION CABLE	250	L.F.		
SOLID COPPER GROUND CABLE (BARE #10 AWG)	300	L.F.		
SECTION SUB TOTAL			-----	

BASE BID GRAND TOTAL	-----	
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STREET IMPROVEMENTS (ALTERNATE NO.1)				
ITEM	QUANTITY	UNIT	UNIT PRICE	EXTENSION
MOBILIZATION	1	L.S.		
CLEARING, GRUBBING, DEMOLITON	1	L.S.		
CONTRACTOR CONST. STAKING	1	L.S.		
SUBGRADE STABILIZATION (P)	5	C.Y.		
SUBGRADE STABILIZATION (NP)	5	C.Y.		
ROCK EXCAVATION (P)	5	C.Y.		
ROCK EXCAVATION (NP)	5	C.Y.		
8" P.C. CONC. PVMT. – PLAIN (P)	162	S.Y.		
8" P.C. CONC. PVMT. – PLAIN (NP)	470	S.Y.		
8" P.C. CONC. PVMT. - BASKETWEAVE PATTERN	101	S.Y.		
8" P.C. CONC. PVMT. – HERRINGBONE PATTERN	53	S.Y.		
TYPE III BARRICADE	5	EA.		
CONSTRUCTION SIGNS	110	S.F.		
SECTION SUB TOTAL			-----	

BID GRAND TOTAL (BASE BID + ALTERNATE NO. 1)	-----	
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(P) – Fed. Aid Participating Item

(NP) – Fed. Aid Non-Participating Item

Note: Unit Prices for (P) and (NP) shall be the same.

3. All prospective bidders are required to submit unit prices and their extensions on all items included in the Proposal. In the event of an omitted extension or mistake in the extension total, the designated unit price amount shall govern to determine the corrected extension amount.
4. The Undersigned Bidder understands that the above quantities of work to be done are approximate only and are intended principally to serve as a guide in evaluating the bids.
5. The Undersigned agrees, upon written notice of the acceptance of this bid within sixty days after opening the bids that he will execute the contract in accordance with the bids as accepted and give Performance and Payment Bond on the forms included herein within five (5) days after the prescribed forms are presented for signature.
6. Pursuant to RSMo Sec. 285.530, and as a condition of the award of a contract, all prospective bidders shall submit with their proposal 1) a sworn affidavit in the attached form that the bidder and all known subcontractors participate in E-Verify or other federal work authorization program as defined in RSMo Sec. 282.525(6) with respect to employees that will be working in connection with the contracted services and that the bidder and subcontractors will not knowingly employ any person who is an unauthorized alien in connection with the contracted services; and 2) documentation to establish that bidder and known subcontractors participate in E-Verify or other federal work authorization program as defined in RSMo Sec. 282.525(6). The affidavit requirement is met for any contractor or subcontractor that has submitted a suitable affidavit to the City of Grandview within the last calendar year. If awarded the contract, bidder will be required to provide the required affidavit and documentation with respect to all subcontractors not identified in the submitted proposal. See federal E-verify website at <http://www.dhs.gov/e-verify>.
7. Bidders are informed that the project is subject to the requirements of RSMo Sec. 292.675, which requires all contractors and subcontractors doing work on the project to provide, and require its on-site employees to complete or hold documentation of prior completion of, a ten (10) hour course in construction safety and health approved by OSHA or a similar program approved by the Missouri of Labor and Industrial Relations which is at least as stringent as an approved OSHA program. The training must be completed within sixty (60) days of the date work on the project commences. On-site employees found on the worksite without documentation of the required training shall have twenty (20) days to produce such documentation.
8. As an evidence of good faith in submitting this Proposal, the undersigned encloses either a cashier's check, a certified check drawn on an acceptable bank, or an acceptable Bid Bond in the amount of not less than five percent (5%) of the total amount of the bid which, in case he

SUBMIT PROPOSAL WITHIN BOUND BID DOCUMENTS

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- refuses or fails to accept an award and enter into a Contract and file the required bonds within the prescribed time, shall be forfeited to the City of Grandview, Missouri, as liquidated damages.
9. The Undersigned further agrees that if awarded the contract, he will commence the work in accordance with Section B of the Job Special Conditions and when the above described time restrictions are not conformed to, the contractor shall pay liquidated damages as specified in Section C of the Job Special Conditions.
 10. The Undersigned hereby declares that the only parties interested in this Proposal are named herein, that the Proposal is made without collusion with any other person, firm or corporation, that no member of the City Board of Aldermen, officer or agent of the City of Grandview, Missouri, is directly or indirectly financially interested in this bid.
 11. Second-tier subcontracting will not be permitted on this project. It is the responsibility of the Contractor to insure that subcontractors do not subcontract any portion of the work.
 12. The prime contractor must perform with its own organization contract work amounting to not less than 30% of the total original contract price.
 13. The Undersigned Acknowledges the following Addendums:

Addendum # _____, Dated _____, Contractor Initials _____

Addendum # _____, Dated _____, Contractor Initials _____

Addendum # _____, Dated _____, Contractor Initials _____

Addendum # _____, Dated _____, Contractor Initials _____

Addendum # _____, Dated _____, Contractor Initials _____
 14. The City of Grandview is using a bidding procedure called additive alternates to help keep the awarded contract amount within budget. Under this procedure, the City submits its construction budget for the federal-aid portion of the project (that is the amount of funding the City has available for construction) and also separates the "Base Bid" items and the "Additive Alternates" items in the engineering estimate. The "Additive Alternates" are items that will be selected if the "Base Bid Plus Alternates" price is within budget. This budgeted amount will be used to help determine which contractor the project will be awarded to, as the City will be required to award the project to the contractor who can provide the most amount of work ("Base Bid Plus Alternates") that is within the City's budget.

SUBMIT PROPOSAL WITHIN BOUND BID DOCUMENTS

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This proposal includes items composing a Base Bid and items composing an Alternate No. 1 Bid. The Undersigned acknowledges and agrees that in addition to other provisions for award in this Request for Bid, the City may accept either the lowest, responsive and responsible "Base Bid" or "Base Bid + Alternate".

The undersigned states that this Proposal is made in the character or capacity checked in the box, that he is the agent of, and is duly authorized to sign for:

(Legal Name of Firm)

(Fictitious Name of Firm, if applicable)

That the Proposal is signed with the full understanding of the plans, provisions, specifications, and the foregoing terms of the Proposal.

CHECK ONLY ONE

<input type="checkbox"/>	Missouri Individual	<input type="checkbox"/>	Foreign Individual
<input type="checkbox"/>	Missouri Partnership	<input type="checkbox"/>	Foreign Partnership
<input type="checkbox"/>	Missouri Limited Liability Corporation	<input type="checkbox"/>	Foreign Limited Liability Corporation Licensed in Missouri, incorporated in the state of
<input type="checkbox"/>	Missouri Corporation	<input type="checkbox"/>	Foreign Corporation Licensed in Missouri, incorporated in the state of

	CHECK IF APPLICABLE
<input type="checkbox"/>	Individual or Partnership, Missouri or Foreign, doing business in Missouri under fictitious name, registered in the office of Secretary of State.

SUBMIT PROPOSAL WITHIN BOUND BID DOCUMENTS

(Updated 02/08/13)

Dated this _____ Day of _____, 2013.

Business Address _____

Phone No. () _____

Fax No. () _____

Tax I.D. No. _____

SIGNATURE OF BIDDER:

By: signature _____, print or type name below signature line

Title or Capacity: _____ (SEAL)

Name, Title, and Address of all Partners/Principals (continue on separate sheet if necessary)

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____