

ADDENDUM NUMBER ONE

DATE:	May 14, 2014
OWNER:	City of Clayton, Missouri
	10 N. Bemiston Ave.
	Clayton, Missouri 63105
SUBJECT:	Addendum Number One
	Brentwood/Carondelet Streetscape Project
	STP 5438 (609)
	Project No. 2014.PW.1401.080

This Addendum forms a part of the Bidding and Contract Documents and modifies the original Bidding Documents. FAILURE TO ACKNOWLEDGE RECEIPT OF ADDENDUM MAY SUBJECT BIDDER TO DISQUALIFICATION. Any modification of the work or additional work that the bidder may be required to perform by reasons of this addendum shall be included. All work under this addendum shall be governed by the main specification for such work.

ITEM:

- 1) <u>CLARIFICATION</u>:
 - a) Specification Section 202: The contractor will be responsible for stripping and removing existing streetlight poles. Concrete poles are to be recycled, while fiberglass poles are to be delivered to the City Garage
 - b) Page C-9, Article XI: Professional Liability Insurance and Item Property Insurance are not required, due to the nature of this project.
- <u>REMOVE:</u> Specification Section 628: Parkeon parking meters will be purchased, installed, and set up by the City. Pay Item 628-010 "PARKEON PARKING PAY STATION (SET-UP AND PROGRAMMING)" shall be deleted from the bid form. Rather than issuing a revised bid form, bidders are instructed to line-out item 628-010 on page IB-13.
- 3) <u>ADD:</u> Pre-Bid Meeting Minutes are hereby incorporated into the project documents.

END ADDENDUM NUMBER ONE



<u>Pre-bid Meeting Minutes</u> May 14, 2014-10AM Brentwood/Carondelet Streetscape Project 2014.PW.1401.080 STP 5438 (609)

- \clubsuit Introductions
 - City of Clayton
 - Steve Meyer-Project Manager
 - Gary Scheipeter-PW Superintendent
 - Jim Heard-Construction Inspector
 - M3-Engineer of Record
 - Sean Martin
 - Contractors
 - Scott Harriss-Gershenson
 - Chris Locher-K.J. Unnerstall
 - Bill Abney-Pace
- General Project Overview
 - \succ Location
 - East side of Brentwood from Carondelet to Forsyth
 - North side of Carondelet from Brentwood to Meramec
 - Streetscape Components
 - Specially tooled sidewalks
 - New curb & gutter
 - Brick banding
 - Streetlights
 - Street trees
 - Tree grates

- Irrigation
- Planters
- Trash cans
- Paver crosswalks
- Curb ramps
- ADA-compliant on-street parking

- Bidding Procedures
 - Date/Time-Wednesday, May 28th, 2pm-City Hall
 - Any errors/questions/concerns, contact Steve Meyer by noon May 20th (out of town May 21st-23rd)
 - **314-290-8547**
 - smeyer@claytonmo.gov
 - Insurance Requirements (*italicized have changed from specs*)
 - Workers Compensation to meet Missouri law
 - Employer's Liability \$2.6 million each accident and each disease
 - Commercial Auto Liability: \$2 million per accident
 - Commercial General Liability
 - General aggregate: \$2.6 million
 - Products/completed operations aggregate: \$2.6 million
 - Personal and advertising injury: \$2.6 million
 - Each occurrence: \$2.6 million
 - Fire damage legal liability: \$2.6 million
 - Medical expenses: \$5,000

- *Professional liability none required*
- Owner's and Contractor's protective liability: \$2.6 million each occurrence
- Property none required
- Plan availability
 - Website <u>www.claytonmo.gov/vendors</u>
 - Front Desk (specs and half-sized plans-\$50)
- Addenda
 - Addenda posted via the website, which notifies registered bidders.
- ≻ Q&A
 - Smaller questions/clarification posted on website
- Bid Submittal
 - Use Bidder Checklist, page BC-1
 - Don't modify/qualify form
 - Completely fill out-all items must have cost
 - Check calculations-Unit Cost supersedes Extended Cost
 - Bid Worksheet will be posted on website
 - DBE Goal-12%
- Sealed Envelope
 - Project Name/Numbers
 - Date/Time of Bid
 - Company Name
- Bid Opening/Review
- Schedule-120 calendar days
 - \blacktriangleright Rough schedule from low bidder required by noon June 2nd
 - Detailed schedule required at pre-con
 - St. Louis Art Fair-September 5th-7th
 - Brentwood/Forsyth Intersection must be open, presentable, and safe for pedestrians
 - Anticipate BOA contract approval June 10th
 - BOA meets on 2nd and 4th Tuesdays of each month
 - Other projects
 - Wydown Blvd. Resurfacing Project-under contract with Krupp
 - Claverach Park Resurfacing Project-bids 6/11
 - Alley Replacement Project-bids 6/11
- Project Communications
 - Board of Aldermen
 - City Website- <u>www.claytonmo.gov/streetscape</u>
 - No Parking Signage by Contractor
 - Parking meter heads to be removed by City of Clayton
 - ➢ Letter by City
 - Letter by Contractor
 - Communication with businesses must take place throughout project
 - Access must be maintained in some form to impacted business at all times
 - Moneta
 - Commerce
 - City (PD, Park, parking lots)

- Barry-Wehmiller
- 1 N. Brentwood tower (Ruth's Chris, Rubin-Brown, etc.)
- Mary-Brent Building (City Cofeehouse)
- Traffic Control by Contractor
 - Must be MUTCD compliant
- Construction
 - Inspections by City
 - > Quantities
 - ➢ Wage Rate Interviews every 2 weeks
 - Buy America (steel)
 - Manufacturer's Warranties
 - ROW and Easements
 - Have been acquired by the City, stay within them
 - Employee Parking & Parking Meters
 - Contractor is to minimize number of vehicles on site
 - > Phasing
 - Phase driveways/alleys where possible
 - Police sally port remains in place
 - Barry-Wehmiller driveway on weekend
 - Crosswalks on weekends, completely shut down traffic
 - No water can be added to concrete on site unless hold water is written on ticket from plant

Spec Book

- Instructions to Bidders
- Contract & General Conditions
 - Article 18-Periods of Excessive Unemployment (intentionally omitted)
- Tech Specs
 - Section 100-Job Special Provisions
 - Work Hours: 7am-6pm M-F
 - Weekend work must be approved by City Manager, so only crosswalk/approach work as defined by City.
 - Letters
 - Traffic Control
 - No Parking signs
 - Coated paperboard e.g. Wazco
 - Cleaning up
 - Project area must be kept clean
 - Storage of Equipment and Materials
 - DO NOT DUMP MATERIALS ON THE STREET
 - Inspection and Testing
 - To be performed by the City or subs contracted through the City
 - Does not warranty work done, only for the City's information
 - Existing Utilities
 - One Call, there are a lot of buried utilities in the project area
 - Section 201-Clearing and Grubbing

- Tree Removal-EA
- Section 202-Removal of Improvements
 - Parking meter heads and trash receptacles to be removed by City
 - Signs removed by City; Contractor to strip and remove streetlight poles
 - City does not want the concrete poles returned-recycle them
 - Fiberglass poles must be hand dug out due to bell, and delivered to City Garage
 - Concrete to be recycled whenever possible-provide documentation
 - Most contractors use Eco-Recycle
 - City requires tickets to be submitted
 - Concrete can have rebar in it, but asphalt and concrete must be separated
- Section 203-Trench Excavation and Backfill
 - Tree Trench
- Section 304-Aggregate Base Course
- Section 310-Concrete Base for Pavers
- Section 412-Asphalt Milling
- Section 420-Asphalt Concrete Paving
- Section 603-Water and Irrigation
 - Must conform to St. Louis County Codes
 - Provide PDF of As-Builts
- Section 604-Miscellaneous Drainage
 - Everything must be approved by MSD
- Section 607-Handrail Modification
 - 8011 Carondelet
- Section 608-Concrete Sidewalk, Curb Ramps, Paved Approaches, and Steps, and Carriage Strips
 - Pull-top expansion joints to receive caulking
 - C&G section construction first, followed by ramp, NOT monolithic
 - Ramps must meet all ADA requirements unless technically infeasible
 - Have digital levels on-site to check everything before pouring
 - Vanguard detectable warning (<u>www.vanguardonline.com</u>)
 - Liquid-applied
 - Ozarks Vanguard is nearest installer
 - Custom color mix to match dark bricks (mix of black and red)
- Section 609-Concrete Curb and Gutter
- Section 612-Traffic Control
 - Have equipment on-site for inspection prior to startup
 - All items are "rentals" and do not belong to the City after project
- Section 626-Precast Concrete
 - Planters-by Contractor
 - Tree Grates-provided by City, installed by Contractor (pick up from City Garage or old PD parking garage)
 - Need to be installed flush
- Section 627-Tree Well Frame
 - Frame-by Contractor-detail provided
- Section 628-Parkeon Parking Meters and Trash Receptacle (Installation Only)
 - Trash Receptacles-Pick up from City Garage or old PD parking garage

- Parkeons to be installed by City-remove pay item
- Section 630-Concrete Pavers
 - Mock-up
 - Interlocking Concrete Pavers (crosswalks) will be Terra Cotta Blend
- Section 720-Mechanically Stabilized Earth Wall System
- Section 734-Directional Boring
- Section 803-Sodding
- Section 804-Topsoil
 - Submittals required
 - Amended Soil included in Tree Trench
 - Planting Soil per CY by load tickets
- Section 806-SWPPP Design, Installation, Maintenance, and Removal
- Section 808-Planting Trees, Shrubs and Other Plants
 - Water for 45 days
 - City forester will select at nursery and inspect during installation
- Section 902-Pavement Markings
 - City will lay out
 - Stencils provided by City, to be picked up from City Garage
- Section 903-Signage and Dimensional Letters
 - Dimensional Letters-Irrelevant for this project
 - Sign materials per spec
 - Sign posts: powder-coated black
- Section 904-Traffic Signals
 - Ped Heads
 - Push Buttons
 - Post and Foundation
 - ADA Compliance
 - No Detector Loops
 - Deliver existing equipment to City Garage
- Section 999-Exterior Lighting and Power
 - Streetlight poles and fixtures provided by City-Pick up from City Garage or old PD parking garage, contractor to retrieve as needed.
 - Base types
 - Standard
 - Modified (Shallow)
 - Steel Plate
 - County electrical permits and inspection required
- Section 1000-ADA Compliance and Final Acceptance of Construction Facilities
- Prevailing Wages-Federal and State
 - > Pay higher of the two
- ✤ MoDNR Section 106 Review
- Federal Contract Provisions
- E-Verify Program
- ✤ ADA Post-Construction Checklist

<u>Plans</u>

- **♦** T-001 through T-001
 - Cover and Notes
- ❖ Q-101 through Q-211➢ Quantities
- ✤ C-101 through C-105
 ➢ Site Plans
- C-201 through C-205
 Demolition Plans
- C-301 through C-304
 Grading Plans
- C-305 through C-313
 - Intersection and ADA Grading Plans
- ✤ C-401 through C-404
 - > Details
- ✤ C-501
 - Stormwater Profiles
- ✤ C-601
 - Retaining Wall Profile
- TC-101 through TC-102
 Traffic Control Plana
- Traffic Control PlansLS-101 through LS-106
 - Irrigation Plans & Details
- ✤ E-101 through E-107
 - Electrical Plans and Details

Direct all questions to: Steve Meyer, P.E. 314-290-8547 smeyer@claytonmo.gov PLEASE PRINT CLEARLY

CLAYTON CLAYTON Bepartment of Public Works Wednesday, May 14, 2014

Pre-Bid Meeting

Brentwood/Carondelet Streetscape Project Project No. 2014.PW.1401.080 PLEASE PRINT CLEARLY

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Scott Harriss	C- risherson	sharrish of erstructure	63	12 249 210 636 5490 511	15044-
CHRIS LOCHER	K-J. Unnersmul Carst		Chrisalkynnaerstaur. Com 2028	56-239 (36 239 2028 770 #	603
BILL ABNEY	PACE Conservation Lo. 1620 Marcan 20 55, Lonto	1620 North PD St. LOW	b Actual Check Construction 314-524	1	91-
Jun HEARD,	Ctry of Courton	10 D. PIGNISTON	JUKAND & CLAYTON MO. COM	10-554 g	
GAPUL SUMENETER	Utd of Usidon	10 N. PEMISLON	45Chrander Clarkovino. Cor 290-8550 Rus-530	290-8550 843-	-550
SEAL MARTIN	M3 ENGINEEDING	911 WASHINGTON LUE	Sean.warline MSex con 314-677-5313	314-677-5313	
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