May 18, 2021

CITY OF JOPLIN
32ND STREET WIDENING
CENTRAL CITY RD TO SCHIFFERDECKER AVE

Addendum No. 01

Contract Bidders:

Enclosed is Addendum No. 01 for the above referenced project. Please execute, attach, and submit this Addendum No. 01 with your bid.

Olsson

STATE OF MISSOURI
BRIAN COOMES
05/18/2021
NUMBER PE-2015029306
PROFESSIONAL ENGINEER

Brian Coomes, P.E.

Project Engineer

CITY OF JOPLIN
32ND STREET WIDENING
CENTRAL CITY RD TO SCHIFFERDECKER AVE

Addendum No. 01

1. The attached pre-bid meeting minutes and meeting attendees are from the pre-bid meeting on May 13, 2021.
2. To meet NLAA designation for bats, tree clearing cannot begin prior to August 1, 2021. Phase 1 tree clearing can begin August 1, 2021. Phase 2 tree clearing must be completed between October 15, 2021 – April 1, 2022 regardless of current construction phase in progress.
3. Average end area method calculations are available upon request. Send requests to bcoomes@olsson.com.
4. Polypropylene pipe will be allowed as a substitution for the Class III RCP items per specification section 4200 (#s 73, 74, 75, 76, 78, 80, 81). The Class V RCP Items (#s 77, 79, and 82) will not be eligible for Polypropylene substitution.
5. Pavement marking on asphalt can be either extruded or pre-formed thermoplastic. Pavement markings on concrete can be pre-formed thermoplastic or epoxy. Separate measurement and/or payment will not be made for differing material types.
6. Horizontal elliptical pipe shall **NOT** be an allowable substitution for Class III RCPA Items (# 83) due to the close proximity of the existing sanitary sewer line.
7. The concrete curb and gutter shall be 10" thick as shown in typical sections.



Company Name

Signature

Printed Name

Title

Address

City/State/Zip

Telephone Number

MEETING MINUTES

PRE-BID MEETING

Project Name:	32nd Street Widening
Project Location:	Joplin, MO
Meeting Location:	Joplin City Hall – 5th Floor Study
Date and Time:	May 13, 2021 10:30 am
Olsson Project #:	015-2768
Attendees:	See sign-in roster

1) Introduction of project team representatives

a) City of Joplin

b) Olsson

2) Sign In

a) Request sign in of all meeting guests

b) Sign in required for any general contractor bidding on project (mandatory pre-bid)

3) General Overview of the Project

a) Full depth reconstruction and widenings of 32nd Street to a 3-lane curb & gutter

i) Central City Rd to Schifferdecker Ave

ii) Approx. 9,200 LF

b) Includes grading, base, curb & gutter, asphalt pavement, driveways, sidewalks, intersections, storm sewer, sanitary sewer, waterline, pavement markings, seeding & sodding, traffic control

Have message boards been accounted for or will they be needed for traffic control?

Message boards have not been accounted for within traffic control. We will reevaluate traffic control.

4) Special Work Items

a) Earthwork/Settlement

Will Olsson be testing material as the contractor is bringing it in?

No, a third-party tester must verify the 40% chert.

Does the City of Joplin have a requirement for black dirt?

Yes, the City of Joplin has a specification for black dirt. Black dirt will be topsoil.

Will topsoil be its own bid item?

Topsoil is not its own bid item. All excavation items are unclassified.

i) On-site Borrow

Borrow sites will not be determined by the City of Joplin. Parcel 33 (David Michael Edgerton) has asked for his name to be passed along to contractors as a potential borrow site. This material has not been tested, and this is not to be construed as an endorsement for use. It is the Contractor's responsibility to verify suitability of any potential borrow sites.

Is there any onsite material that meets the 40% chert requirement?

There are some areas that do meet this requirement, but the amount has not been quantified. A small amount of testing has been done. It has not been verified that all material onsite meets the 40% chert requirement.

ii) 60-day settlement period

Who will perform and who will pay for compaction testing?

The City of Joplin will perform and pay for compaction testing.

iii) Olsson will install and monitor settlement plates

iv) Special Material for 2:1 fill slopes

v) Average End Area Calculations requested and will be provided to all bidders

Will CAD Files be released to bidders?

No, Average End Area Calculations will be provided to all bidders upon request.

b) Tree Clearing

i) Phase 1.1 and 1.2 to be completed summer/fall of 2021

ii) All remaining phases to be completed between October 15, 2021 – April 1, 2022

Phase 2 trees need to be removed during this time regardless of whether phase 2 has started. Road closures within Phase 2 will not be allowed for this work. Access must be maintained to all properties.

c) Soldier Pile Retaining Wall

d) Irrigation

i) Contractor to remove and relocate

(1) Parcels 8, 49, 59, & 60

ii) Contractor to adjust

(1) Parcel 42

iii) Contractors to cut & cap at proposed right-of-way line

(1) Parcels 44, 47, 52, & 53

e) Fences

Contractors will coordinate with owners to put up temporary chain link fence. Owner has been compensated for removal of temporary fence and installation of new fence.

f) Fiber Optic

g) Traffic Signal

i) Flashing Yellow Arrow Signal Head

ii) Street Sign

iii) Controller Cabinet Updates

h) Pavement Marking

i) Material Clarification will be included in Addendum 1

i) Storm Sewer

i) Polypropylene Pipe will be allowed as substitution to Class III RCP in Addendum 1

ii) Backfill shall be in strict accordance with the specifications

Can HE pipe be substituted for Arch Pipe?

Olsson will evaluate and clarify in addendum.

5) Storm Water Pollution Prevention Plan

6) Right-of-Way Update

a) Entering Condemnation

i) Parcels 31, 32 & Sewer, 36, 58

b) Under Negotiation

i) Parcel 39, 52/53, 55, 59, & 60

c) Relocation of Resident

i) Parcel 35

d) Closed since bid advertisement

i) Parcel 56

7) Utilities Coordination

a) **Water** to be relocated by contractor.

Will the contractor be supplying materials or will MOAM supply materials?

The contractor will be supplying material.

Is there something to be done to mitigate rising material costs or will it be allowed for a higher material price to be submitted once the contract is awarded?

The City will do what they can to mitigate the rise in certain materials costs (This will be clarified in a future addendum). We are asking for feedback from contractors. Contractors please email Clayton Cristy evidence of supplier's rising costs and long lead times.

Utility schedule update will be issued in future addendum.

b) **Electrical** to be relocated by Liberty.

Electrical relocation should be minimal for Phase 1 of construction.

i) Crane Rd to Schifferdecker Rd

(1) Complete by July 15, 2021

ii) Country Club Rd and 32nd St Area

(1) During Phase 2 construction

c) **Telephone** to be relocated by AT&T.

i) Crane Rd to Schifferdecker Rd

(1) Summer 2021

ii) Crane Rd to Central City

(1) Upon final clearance of Phase 2 right-of-way

Primary location for Phase 1 relocation will be the south side of 32nd Street. Will stay ahead of Phase 1 construction.

d) **Cable/Fiber** to be relocated by Sparklight.
   i) Various locations
      (1) After Liberty Electric relocation

Sparklight will be relocating with electrical.

e) **Fiber** to be relocated by Liberty Connect Fiber.
   i) Various locations
      (1) After Liberty Electric relocation

Conduit will be a separate cost from utility relocation?

Yes, the empty conduit in the plans is for future City use and is not related with the utility company relocation. For bid item #118, conduit (fiber optic) may be bored or trenched. The same unit price will be applied per LF no matter which method is used.

f) **Gas** to be relocated by Spire**.**
   i) Arbor Rd to Westberry Ln
   ii) Complete prior to Notice to Proceed

g) **Gas Valve Station** to be relocated by Southern Star
   i) NW Quadrant of Country Club Rd & 32nd St.
      (1) March/April 2022

If running over line with heavy equipment Southern Star needs to be notified for wheel load assessment.

8) Bonding & Insurance

a) Must submit a Bid Bond or Certified Check (5% of total bid) with sealed bid
b) Performance and Payment Bonds are required
c) Insurance is required – see specifications

Does the contractor need pollution insurance?

Contractor's insurance shall be provided in accordance with the contract documents.

9) Construction Sequence

a) Phase 1
b) Phase 2

All asphalt will be laid except last 2". Final 2" asphalt surface will be laid once all subphases have been completed.

10) Key Dates

a) Bid Opening
   i) 2:00 PM June 3, 2021 at Joplin City Hall, 5th Floor Study

b) Tree Clearing Requirements
   i) No clearing prior to August 1
   ii) Remainder of trees to be cleared October 15, 2021 – April 1, 2022

Phase 1 tree clearing can begin August 1, 2021. Phase 2 tree clearing must be completed between October 15, 2021 – April 1, 2022 regardless of current construction phase in progress.

c) Phase 1.4
   i) 40 Calendar Days
   ii) Liquidated Damages: $4000 per Calendar Day
d) Phase 2.1
   i) 35 Calendar Days
   ii) Liquidated Damages: $4000 per Calendar Day
e) Final Completion
   i) June 16, 2023
   ii) Liquidated Damages: $4000 per Calendar Day

11) Addendums

a) Addendum No. 1
   i) Meeting minutes
   ii) Average End Area Calculations
   iii) Pavement Marking Material Clarification
   iv) Polypropylene Pipe Substitution
b) Addendum No. 2
   i) Plan sheets D10-D17 revised phase 2 waterline

12) Site Availability

a) The site is available for access.

13) Questions & Answers

Is the contractor replacing the signage on the north side of 32nd Street at Catnip?

Owner has been compensated for the replacement of all signage on the north side of 32nd Street. Item 101 in the bid form is only for the reconstruction of the sign on the south side of 32nd Street for Southern Trails Estates – Parcel 36. Removal of existing monument signs on Parcel 31 and Parcel 32 is to be performed by the contractor as noted on sheet B16. This work is included under the bid item for Demolition & Removal.

The City of Joplin detail has 6” think curb and gutter but the typical section has 10" thick curb and gutter. Clarification?

The 10” thickness in the typical section will govern.

When is the last questions deadline?

The deadline for questions is one week prior to bed opening – May 27, 2021. All questions must be submitted in writing.

14) Action Items

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MEETING ATTENDANCE RECORD

Project Name:	32nd Street Widening
Location:	Joplin, MO
Olsson Project #:	015-2768
Meeting Location:	Joplin City Hall – 5th Floor Study
Date and Time:	**5.13.2021**
Meeting Type:	Pre-Bid

Name of Attendee (Please print)	Company / Role	Phone #	Cell #	Email
JIM THOMASON	GOINS ENT	417 659 6082	417 629 4040	CONTACT@GOINSONTX.COM
Sid DAVIS	SWMTM	4174370285		sdavis@joplin.org
ERIC McPEAK	Dirks Heavy	660-464-1320	SAME	eric@dirksheavy.com
Lanny Henderson	Hartman & Co., Inc	417-882-2062	417-844-7810	lannyhenderson@hartmancomo.com
Mike Ehrsam	Atnip Enterprises	417 525 4280	417 434 3783	atnipbidfile@yahoo.com
Jimmy Campbell	Scurlock Lindstrom	417 862-5088	479-957-6560	andyt@s-ind.com / jimmycampbell@cableone.net
DAN JOHNSON	COJ	624-0820x538		DTJohnson1@joplinmo.org

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MEETING AGENDA PRE-BID MEETING

Name of Attendee (Please print)	Company / Role	Phone #	Cell #	Email
Nick Calton	Olsson	417-627-5559		ncalton@olsson.com
Aaron Florian	Olsson	417-627-5568		aflorian@olsson.com
Kane Thompson	ESS	417-543-9661		Kane.thompson@Emerysapp.com
Jack Rowden	ESS	417-833-9915		Jack.Rowden@EmerySapp.com
Scot Lawson	Capital	660-351-4651		slawson@capitalmaterialsmo.com
Dirk Hudson	ADS	816-602-4201		dirk.hudson@ads-pipe.com
George Mustard	Laborers local 663	417 623-5458		Gmustard@24663.com
Doug SPROULS	SCI	417-682-9577		doug@sci96.com
John Rentro	AMA	417-592-2413		john.Rentro@amee.com
Franklin Dirles	Dirles Heavy	660-464-0414		franklin@dirlesheavy.com
Rob Beachner	City of Joplin	417-624-0820		rbeachner@joplinmo.org
Dakota Rush	"	"		drush@joplinmo.org
Chris Parker	"	"		cparker@joplinmo.org

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MEETING AGENDA PRE-BID MEETING

Name of Attendee (Please print)	Company / Role	Phone #	Cell #	Email
Brian Coomes	Olsson / PM	620-670-5102	620-238-9173	bcoomes@olsson.com
Jerry Jesky	Olsson	417-885-1746	417-773-8104	jjesky@olsson.com
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Dane Sellon	CJW	417-889-3400	417-849-0384	dsellon@cocsw.com
Derec Bass	MoAw	417-793-3240		derec.bass@amwater.com
Steve Eoff	D+E Plbg	4177255300	4178382000	DEPLBG@Yahoo.Com
Steve Kendall	Olsson / Design	620-670-5104		skendall@olsson.com

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MEETING AGENDA PRE-BID MEETING

Name of Attendee (Please print)	Company / Role	Phone #	Cell #	Email
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JUSTIN UNDERWOOD	BRANCO ENT	417-455-8149		ESTIMATING.2@BRANCO.COM
JERRY GOINS	GOINS ENT	417-437-6229		CONTACT@GOINSENT.COM