

CITY OF LOVINGTON



LOVE STREET AND WASHINGTON AVENUE IMPROVEMENTS -
ADDENDUM #2
BID NO. LOVEST-2017

NOTICE TO BIDDERS:

1. This Addendum is issued to all registered plan holders and shall be published in all locations where the original RFB is published. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
2. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
3. All terms, conditions, and requirements of the original project manual and construction documents shall remain in place unless explicitly mentioned in this Addendum.
4. Technical specification 32123 – Colored Concrete are attached to this addendum.
5. Plans have been revised to include concrete fillets and valley gutters and clarify work requirements. Revised Plans are attached to this addendum.
6. Bid items have been updated to match plans and work requirements. Updated bid items list is included in this addendum.
7. Project wage rates are included in this addendum.
8. **REVISED BID OPEN DATE:** Bids will be opened on **December 13th, 2017 at 10:00 A.M.**, Lovington City Hall, New Mexico.

By: James Williams
City Manager

Bidder Acknowledgement:

Bidder Name: _____

Date: _____

POLK AVENUE IMPROVEMENTS
FUNDING SOURCE: 216-48080-2240 BID NUMBER: LOVEST-2017

Addendum #2 – Revised Bid Tab

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST (\$/UNIT)	ITEM COST (\$)
1	LIGHT POLE	EA	2		
2	CONCRETE BOLLARDS	EA	4		
3	LIGHTED CONCRETE BOLLARDS	EA	6		
4	6" X 24" CURB AND GUTTER	LF	1,160		
5	6" BASE COURSE	SY	4,400		
6	SUBGRADE PREP	SY	6,200		
7	PRIME COAT	SY	4,400		
8	3" ASPHALT PAVING	SY	4,400		
9	CROSSWALK- 24" WHITE PAINTED STRIPES	LF	110		
10	SAWCUT EXISTING ASPHALT PAVEMENT	LF	200		
11	DECORATIVE BRICK PAVING	SY	885		
12	DECORATIVE RAISED WALKWAY	SY	250		
13	CONCRETE FILLET	SY	59		
14	36" VALLEY GUTTER	LF	130		
15	ADA RAMP	SY	30		
16	6" SIDEWALK	SY	188		
17	REMOVE EXISTING ASPHALT	SY	4,700		
18	REMOVE EXISTING CURB & GUTTER	SY	1,160		
19	IRRIGATION IMPROVEMENTS (INCLUDES LINES, METER, AND VALVE AS NOTED ON SHEET 3 OF 8)	LS	1		
20	FURNISH AND INSTALL SITE ELECTRICAL PACKAGE PER ELECTRICAL SITE PLAN	LS	1		
21	CONSTRUCTION STAKING	LS	1		

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SUBTOTAL BASE BID 1:

- *BASE BID (Items 1-11)*

\$ _____

SUBTOTAL BASE BID, IN WRITING:

New Mexico Gross Receipts Tax will be added to total bid price at the time of billing. Do not add New Mexico Gross Receipts Tax to the total bid price shown above.

Bid Guarantee shall be 5% of the Total Bid Price.

Receipt of Addenda to be acknowledged

Addendum No. _____ Date _____.

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Bids will be opened on **December 13th, 2017 at 10:00 A.M.**, Lovington City Hall, New Mexico.

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STATE OF NEW MEXICO
NEW MEXICO DEPARTMENT OF
WORKFORCE SOLUTIONS
Labor Relations Division
121 Tijeras Ave NE, Suite 3000
Albuquerque, NM 87102
www.dws.state.nm.us

PUBLIC WORKS PROJECT REQUIREMENTS

As a participant in a Public Works project valued at more than \$60,000 in the State of New Mexico, the following list addresses many of the responsibilities that are defined by statute or regulation to each project stakeholder.

Contracting Agency

- Ensure that all Contractors wishing to bid on a Public Works project when the project is \$60,000 or more are actively registered with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> (Contractor Registration) prior to bidding.
- Please submit Notice of Award (NOA) and Subcontractor List(s) to the PWAA website promptly after the project is awarded.
- Please update the Subcontractor List(s) on the PWAA website whenever changes occur.

General Contractor

- Provide a complete Subcontractor List and Statements of Intent (SOI) to Pay Prevailing Wages for each Contractor to the Contracting Agency within 3 (three) days of award.
- Ensure that all Subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Submit bi-weekly certified payrolls to the Contracting Agency.
- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.
- Confirm the Wage Rate poster, provided in PWAA, is displayed at the job site in an easily accessible place.
- Make sure, when a project has been completed, the Affidavits of Wages Paid (AWP) are sent to the Contracting Agency.

Subcontractor

- Ensure that all Subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Submit bi-weekly certified payrolls to the General Contractor(s).

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- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.

Additional Information

Reference material and forms may be found at New Mexico Department of Workforce Solutions Public Works web pages at: http://www.dws.state.nm.us/new/Labor_Relations/publicworks.html.

CONTACT INFORMATION

Contact the Labor Relations Division for any questions relating to Public Works projects by email at public.works@state.nm.us or call (505) 841-4400.

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Wage Decision Approval Summary

1) Project Title: LOVE STREET AND WASHINGTON AVENUE STREET IMPROVEMENTS
Requested Date: 12/04/2017
Approved Date: 12/05/2017
Approved Wage Decision Number: LE-17-1835-A

Wage Decision Expiration Date for Bids: 04/04/2018

2) Physical Location of Jobsite for Project:
Job Site Address: Love Street, Washington Avenue
Job Site City: Lovington
Job Site County: Lea

3) Contracting Agency Name (Department or Bureau): City of Lovington
Contracting Agency Contact's Name: James Williams
Contracting Agency Contact's Phone: (575) 396-2884 Ext. 303

4) Estimated Contract Award Date: 12/26/2017

5) Estimated total project cost: \$300,000.00
a. Are any federal funds involved?: No
b. Does this project involve a building?: No
c. Is this part of a larger plan for construction on or appurtenant to the property that is subject to this project?: No
d. Are there any other Public Works Wage Decisions related to this project?: No
e. What is the ultimate purpose or functional use of the construction once it is completed?: To reconstruct Love Street and Washington Avenue to include curb, gutter, and installation of lighting.

6) Classifications of Construction:

Classification Type and Cost Total	Description
Highway/Utilities (A) Cost: \$300,000.00	The proposed improvements include full depth reconstruction of Washington Street from Love Street to Eddy Street with new curb and gutter, repaving of Love Street from Washington Street to Central Avenue with a raised pedestrian crosswalk, light poles, and lighted bollards. Improvements also include repairs to the existing irrigation system for the Courthouse along Love Street.

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TYPE "A" - STREET, HIGHWAY, UTILITY & LIGHT ENGINEERING

Effective January 1, 2017

Trade Classification	Base Rate	Fringe Rate On and Prior to February 10, 2017	Fringe Rate After February 10, 2017
Bricklayer/Blocklayer/Stonemason	23.46	8.40	8.40
Carpenter/Lather	23.75	9.27	9.27
Cement Mason	17.42	6.35	6.35
Ironworker	26.50	14.32	14.32
Painter (Brush/Roller/Spray)	16.60	5.78	5.78
Plumber/Pipefitter	22.84	7.48	7.48
Electricians (outside)			
Groundman	21.81	10.92	10.92
Equipment Operator	31.31	13.39	13.39
Lineman/Wireman or Tech	36.83	14.82	14.82
Cable Splicer	40.51	15.38	15.38
Laborers			
Group I	12.20	5.30	5.30
Group II	12.50	5.30	5.30
Group III	12.90	5.30	5.30
Operators			
Group I	16.69	6.03	6.33
Group II	17.44	6.03	6.33
Group III	17.55	6.03	6.33
Group IV	17.63	6.03	6.33
Group V	17.75	6.03	6.33
Group VI	17.89	6.03	6.33
Group VII	18.27	6.03	6.33
Group VIII	18.50	6.03	6.33
Group IX	25.45	6.03	6.33
Group X	28.35	6.03	6.33
Truck Drivers			
Group I	16.00	7.02	7.02
Group II	16.00	7.02	7.02
Group III	16.00	7.02	7.02
Group IV	16.00	7.02	7.02

NOTE: SUBSISTENCE, ZONE AND INCENTIVE PAY APPLY ACCORDING TO THE PARTICULAR TRADES COLLECTIVE BARGAINING AGREEMENT. DETAILS ARE LOCATED AT WWW.DWS.STATE.NM.US.

SECTION 321323 – COLORED CONCRETE**PART 1 - GENERAL**

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Sections, Apply to this Section.

1.02 DESCRIPTION

- A. This Section includes requirements for integrally colored concrete.

1.03 GENERAL

- A. Provisions herein augment requirements specified under Sections 03 300, Cast-in-Place Concrete to add provisions specific to integrally colored concrete.

1.04 REFERENCES

- A. ASTM International (ASTM):
 1. C309 Liquid Membrane-Forming Compounds for Curing Concrete
 2. C979 Pigments for Integrally Colored Concrete.

1.05 SUBMITTALS

- A. Submit product data and manufacturer's instructions for:
 1. Color additives.
 2. Curing compounds.
- B. Samples for Color Verification:
 1. Submit 8 inch by 10 inch by 2 inch samples (or comparable size approved by the Engineer) of specified colors indicating color additive number(s) and required dosage rate(s).
- C. Concrete Mix Designs: Submit under Section 03300, Cast-in-Place Concrete.

1.06 QUALITY ASSURANCE

- A. Maintain consistency in workmanship throughout colored concrete work.
- B. Installer Qualifications: Colored concrete work shall be performed by firm with five years' experience with work of similar scope and quality.
- C. Colored Concrete Mock-Up:
 1. Provide full-scale mock-up. Construct at least one month before start of other concrete work to allow concrete to cure before observation.
 2. At location selected by the Engineer, place and finish 4 foot by 4 foot area for each concrete color and finish. Demonstrate methods of obtaining consistent visual appearance, including each forming and finishing condition required on Project using materials, workmanship, joint treatment, form ties, curing method, sealants, joint sealants, and patching techniques to be used throughout Project at color concrete.
 3. Retain samples of cements, sands, aggregates, and color additives used in mock-up for comparison with materials used in remaining Work. Make available to the Engineer upon request.
 4. Accepted mock-up areas will be the visual standard for work of Section.
 5. Remove when no longer required for comparison with finished work.

1.07 DELIVERY, STORAGE AND HANDLING

- A. Color Additives: Comply with manufacturer's instructions. Deliver color additives in original, unopened packaging. Store in dry conditions.

1.08 PROJECT CONDITIONS

- A. Colored Concrete Environmental Requirements:
 - 1. Schedule place to minimize exposure to wind and hot sun before curing materials are applied.
 - 2. Avoid placing concrete if rain, snow, or frost is forecast within 24 hours. Protect fresh concrete from moisture and freezing.
- B. Schedule delivery of concrete to provide consistent mix times from batching until discharge.

PART 2 - PRODUCTS**2.01 MATERIALS**

- A. Cement, Water, and Other Admixtures: Refer to Section 03300, Cast-in-Place Concrete. Obtain each material, including cement and aggregates, from same source throughout color concrete work.
- B. Cement: Cement shall be grey or white, as specified in the Contract Documents and as required to match samples available at the Engineer's office.
- C. Integral Color Concrete Pigment: Conforming to ASTM C979, resistant to lime and other alkali, resistant to sunlight, and inorganic, and containing no carbon black. Provide ready-to-use, integral color material. Integral color material. Color additives shall contain pure, concentrated mineral pigments specially processed for mixing into concrete.
 - 1. Colors: Concrete Color shall be specified and dictated by the project architect from the manufacturer's full color range.
- D. Curing Compound for Colored Concrete: Curing compound shall comply with ASTM C309 and be approved by color additive manufacturer for use with colored concrete. Provide W-1000 Clear Cure & Seal.
- E. Form Facing Materials:
 - 1. For formed colored concrete surfaces, provide non-porous surface such as steel, plastic, or high-density overlaid plywood with watertight joint seals to prevent leakage.
- F. Sealants for Colored Concrete: Joint sealants shall be type specified in Section 07920, Joint Sealants. Provide in color to match colored concrete.

2.02 CONCRETE MIX DESIGNS

- A. Concrete mix design shall conform to the requirements specified in Section 321323, Cement Concrete Pavement, and the following additional requirements:
 - 1. Concrete Color shall be specified and dictated by the project architect from the manufacturer's full color range.
 - 2. Use of admixtures, in addition to pigmented additive itself, shall be subject to the written approval of the color additive manufacturer.
 - 3. Dosage rate of color additive shall not exceed 10 percent of weight of cementitious materials in mix.
- B. Maintain water content and control slump to maintain constant color.
- C. Color Additives: Mix in accordance with manufacturer's instructions. Mix until color additives are uniformly dispersed throughout and disintegrating bags, if used, have disintegrated.

- D. Patching Mix: If any patching is permitted, mix according to pigmented additive manufacturer's written instructions. Refer to Section 03350, Concrete Finishing, for additional requirements for patching.

PART 3 - EXECUTION

3.01 INSTALLATION

- A. Refer to Section 321323, Cement Concrete Pavement, for general requirements for finishing and curing concrete.
- B. Joint pattern shall be tooled and match the pattern depicted in the construction documents.
- C. Finishing and Curing of Colored Concrete:
 - 1. Finish in accordance with color additive manufacturer's written instructions.
 - 2. Colored Concrete: Cure in accordance with color additive manufacturer's recommendations. Apply curing compound in accordance with curing compound manufacturer's instructions. Apply curing compound at consistent time for each pour to maintain color consistency.

END OF SECTION

