

Bidding Requirements, Contract Forms and Conditions of the Contract
ADDENDUM
Section 00900

ADDENDUM No. 2

Date July 16, 2013

City of Austin

Project Name Davis Lane From Leo Street To West Gate Blvd.

C.I.P. No. 5385.002

This Addendum forms a part of Contract and clarifies, corrects or modifies original Bid Documents, dated June 3, 2013. Acknowledge receipt of this addendum in space provided on bid form. Failure to do so may subject bidder to disqualification.

A. Project Manual Revisions:

Replace Section 00020 with the attached Section 00020.

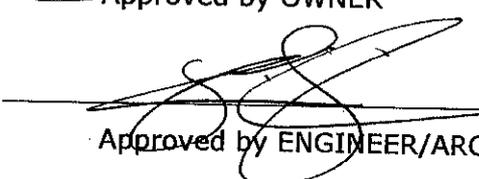
Replace Section 00300U with the attached Section 00300U.

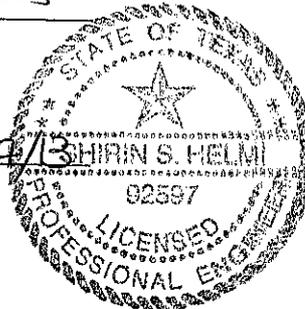
B. Drawing Revisions:

None

This addendum consists of 20 pages.

 7/16/2013
Approved by OWNER

 7/17/2013
Approved by ENGINEER/ARCHITECT



END

Bidding Requirements, Contract Forms and Conditions of the Contract
INVITATION FOR BIDS
Section 00020

Following is a summary of Information for this Project. Bidder is cautioned to refer to other sections of the Project Manual, Drawings and Addenda (Bid Documents) for further details.

The City of Austin, hereafter called OWNER, is requesting sealed written Bids for furnishing all labor, materials, equipment, supervision, and incidentals, and for performing all Work required for the following Project:

Davis Lane From Leo Street To West Gate Blvd.

Located at: 2800 Block of Davls Lane from Leo Street to West Gate Blvd.

CIP ID# 5385.002

IFB# CLMC442

The Work consists of demolition and reconstruction of existing pavement and medians, constructing approximately 300 LF of new road with full depth reconstruction including flexible base and cement modified embankment. Concrete work to include curb and gutter, a roundabout, medians and driveways. Utility improvement includes proposing 12" water lines, a pressure reducing valve and storm drain system. Landscaping is also included.

Bid Documents may be obtained at One Texas Center, 505 Barton Springs Road, Ste. 760, Austin, TX 78704. Copies will be available in CD format at no cost.

At the time Bid Documents are obtained, Bidder must provide a working e-mail address, so that they will receive any addenda or clarification issued by the Owner.

Sealed Bids will be received at the Contract Management Department, 105 W. Riverside Dr., Suite 210, Austin, Texas 78704 and then publicly opened and read aloud in the **SUITE 210 Conference Room**.

ALL BIDS ARE DUE PRIOR TO (Austin time) 10:30 AM, July 25, 2013.

ALL COMPLIANCE PLANS ARE DUE PRIOR TO (Austin time) 2:30 PM, July 25, 2013.

BIDS WILL BE OPENED AT (Austin time) 2:30 PM, July 25, 2013.

ALL BIDS AND COMPLIANCE PLANS NOT RECEIVED PRIOR TO THE DATE AND TIME SET FORTH ABOVE WILL NOT BE ACCEPTED FOR CONSIDERATION. The time stamp clock in **SUITE 210** is the time of record and is verified with www.time.gov, the official U.S. time.

All CONTRACTORS must be registered to do business with OWNER prior to submission of a Bid. All Subcontractors must be registered with the OWNER prior to execution of a contract. Prime Contractors are responsible for ensuring that their Subcontractors are registered as vendors with the City of Austin. Registration can be done through the OWNER's on-line Vendor Registration system. Log onto <https://www.ci.austin.tx.us/vss/Advantage> and follow the directions.

All City procurements are subject to the City's Minority-Owned and Women-Owned Business Enterprise Procurement Program found at Chapter 2-9-A of the City Code, as amended. The Program provides Minority-Owned and Women-Owned Business Enterprises (MBEs/WBEs) or Disadvantaged Business Enterprises (DBEs) full opportunity to participate in all City contracts. Goals for MBE/WBE or DBE participation are stated for each solicitation. Information on achieving the goals or documenting good faith efforts to achieve the goals are contained in the MBE/WBE Procurement Program Package or DBE Procurement Program Package attached to the solicitation. When goals are established, Bidders are required to complete and return the MBE/WBE or DBE Compliance Plan with their Bid. If a Compliance Plan is not submitted prior to the date and time set forth in the solicitation, the Bid will not be accepted for consideration. (See Section 00820 for MBE/WBE requirements on "no goal" solicitations.)

All Bids shall be accompanied by an acceptable Bid guaranty In an amount of not less than five percent (5%) of the total Bid, as specified in Section 00100, Instructions To Bidders.

Performance and payment bonds when required shall be executed on forms furnished by OWNER. Each bond shall be issued in an amount of one hundred percent (100%) of the Contract Amount by a solvent corporate surety company authorized to do business in the State of Texas, and shall meet any other requirements established by law or by OWNER pursuant to applicable law.

Minimum insurance requirements are specified in Section 00810, Supplemental General Conditions.

Minimum wage rates have been established and are specified in Section 00830, Wage Rates and Payroll Reporting.

Contract Time is of the essence and all Work shall be substantially completed within 240 Calendar Days after date specified in the Notice to Proceed, in accordance with the Bid Form, Section 00300. Final completion shall be achieved within 90 Calendar Days after substantial completion. Liquidated damages are \$1,200.00 per Calendar Day for failure to substantially complete the work and \$200.00 per Calendar Day for failure to achieve final completion within 90 Calendar Days after substantial completion, in accordance with the Bid Form, Section 00300.

OWNER reserves the right to reject any or all Bids and to waive any minor informality in any Bid or solicitation procedure (a minor informality is one that does not affect the competitiveness of the Bid).

A mandatory Pre-Bid Conference will be held on June 11, 2013 at 10:00 AM.

(date) (time)

(Austin time) at One Texas Center, 8th Floor Conference Room, Barton Springs Road, Austin Texas 78704.

(location)

Austin, Texas. Attendance is mandatory unless otherwise stated. Bidders must attend any mandatory Pre-Bid Conference and are encouraged to attend any non-mandatory Pre-Bid Conference to ensure their understanding of Owner's bidding and contracting requirements, particularly MBE/WBE Procurement Program requirements. If the Pre-Bid Conference is mandatory the Bidder must arrive and sign-in within fifteen (15) minutes of the scheduled start time of the meeting, otherwise the Bidder will not be allowed to submit a Bid for the project.

The persons listed below may be contacted for information regarding the Invitation for Bid. If the Bidder contacts any other City employee, including Council Members and members of Boards and Commissions, the Bidder may be found in violation of Ordinance No. 20111110-052, dated November 10, 2011, regarding Anti-Lobbying and Procurement. The text of that Ordinance may be viewed at <http://www.cityofaustin.org/edims/document.cfm?id=161145>.

AUTHORIZED CONTACT PERSONS

PROJECT MANAGER: (512) 974-7205 email darryl.haba@austintexas.gov

CONTRACT COMPLIANCE REP.: Mary Lou Ochoa telephone (512) 974-7215 email marylou.ochoa@austintexas.gov

END

Bidding Requirements, Contract Forms and Conditions of the Contract
UNIT PRICE BID FORM
Section 00300U

The undersigned, in compliance with the Invitation for Bids for construction of the following Project: Davis Lane From Leo Street To West Gate Blvd.

(CIP ID# 5385.002) (IFB# CLMC442) for the City of Austin, Texas, having examined the Project Manual, Drawings and Addenda, the site of the proposed Work and being familiar with all of the conditions surrounding construction of the proposed Project, having conducted all inquiries, tests and investigations deemed necessary and proper; hereby proposes to furnish all labor, permits, material, machinery, tools, supplies and equipment, and incidentals, and to perform all Work required for construction of the Project in accordance with the Project Manual, Drawings and Addenda within the time indicated for the following prices of:

Note: The Bidder will enter the line item subtotal in the "Amount" column below, which is the product of the estimated "Quantity" multiplied by the "Unit Price". Any mathematical errors will be corrected for the purpose of determining the correct Amount to be entered in the Bid Form. The Amounts, including any corrected Amounts, will then be totaled to determine the actual amount of the Bid.

TRANSPORTATION FDU: 8071 6207 9054

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>101S-B</u>	<u>3</u>	<u>STA</u>	Preparing Right of Way (Sta. 25+04 to Sta. 27+67)	\$ _____	\$ _____
<u>104S-A</u>	<u>2,400</u>	<u>LF</u>	Remove P.C. Concrete Curb & Gutter	\$ _____	\$ _____
<u>110S-B12</u>	<u>620</u>	<u>CY</u>	Street Excavation, Plan Quantity (12-inch Depth)	\$ _____	\$ _____
<u>110S-B18</u>	<u>220</u>	<u>CY</u>	Street Excavation, Plan Quantity (18-inch Depth)	\$ _____	\$ _____
<u>120S-B</u>	<u>230</u>	<u>CY</u>	Channel Excavation, Plan Quantity	\$ _____	\$ _____
<u>130S-A</u>	<u>820</u>	<u>CY</u>	Class A (Select Borrow), 6-inch Plan Quantity	\$ _____	\$ _____
<u>130S-T6</u>	<u>850</u>	<u>CY</u>	Class C (Topsoil), 6-inch Plan Quantity	\$ _____	\$ _____
<u>130S-T12</u>	<u>120</u>	<u>CY</u>	Class C (Topsoil), 12-inch Plan Quantity	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>132S-A18</u>	<u>900</u>	<u>CY</u>	Embankment Material (Roadway) PI < 10, 18-inch	\$ _____	\$ _____
<u>132S-A28</u>	<u>2350</u>	<u>CY</u>	Embankment Material (Roadway) PI < 10, 28-inch	\$ _____	\$ _____
<u>201S</u>	<u>1700</u>	<u>SY</u>	Subgrade Preparation	\$ _____	\$ _____
<u>204S-A</u>	<u>1560</u>	<u>SY</u>	Portland Cement Treatment of Materials in Place 6-inch thickness	\$ _____	\$ _____
<u>315S-A</u>	<u>4580</u>	<u>SY</u>	Surface Milling	\$ _____	\$ _____
<u>315S-D</u>	<u>3500</u>	<u>SY</u>	Edge Milling	\$ _____	\$ _____
<u>340S-A</u>	<u>590</u>	<u>TON</u>	Hot Mix Asphaltic Concrete Pavement, 2-inch Type C	\$ _____	\$ _____
<u>340S-B4</u>	<u>1400</u>	<u>SY</u>	Hot Mix Asphaltic Concrete Pavement, 4-inch, Type B	\$ _____	\$ _____
<u>340S-B11</u>	<u>1320</u>	<u>TONS</u>	Hot Mix Asphaltic Concrete Pavement, 11-inch, Type B	\$ _____	\$ _____
<u>340S-B1.5</u>	<u>14000</u>	<u>SY</u>	Hot Mix Asphaltic Concrete Pavement Overlay, 1 1/2-inch, Type D	\$ _____	\$ _____
<u>340S-S</u>	<u>4900</u>	<u>LF</u>	Crack Sealing	\$ _____	\$ _____
<u>402S</u>	<u>2.2</u>	<u>CY</u>	Controlled Low Strength Material	\$ _____	\$ _____
<u>430S-A</u>	<u>8620</u>	<u>LF</u>	P.C. Concrete Curb and Gutter (Excavation)	\$ _____	\$ _____
<u>430S-A24</u>	<u>3000</u>	<u>LF</u>	P.C. Concrete Curb and Gutter, 24-inch Thick	\$ _____	\$ _____

<u>Bid Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Item Description</u>	<u>Unit Price</u>	<u>Amount</u>
<u>430S-E</u>	<u>220</u>	<u>LF</u>	P.C. Concrete Laydown Curb (Excavation)	\$ _____	\$ _____
<u>432S-4</u>	<u>11,700</u>	<u>SF</u>	New P.C. Concrete Sidewalks, 4 Inch thickness	\$ _____	\$ _____
<u>432SR-4</u>	<u>2720</u>	<u>SF</u>	Reconstruct Concrete Sidewalks, to 4 Inch thickness, including Removal of Existing Sidewalk	\$ _____	\$ _____
<u>432S-RP-1</u>	<u>25</u>	<u>EA</u>	P.C. Sidewalk Curb Ramp with Pavers (Type 1)	\$ _____	\$ _____
<u>432S-PRC-1</u>	<u>212</u>	<u>LF</u>	Pedestrian Railing (Standard 707S-1)	\$ _____	\$ _____
<u>433S-A:</u>	<u>2200</u>	<u>SF</u>	Type I P.C. Concrete Driveway	\$ _____	\$ _____
<u>434S</u>	<u>1200</u>	<u>SF</u>	6-Inch Concrete Medians and Islands	\$ _____	\$ _____
<u>506S M4</u>	<u>2</u>	<u>EA</u>	Standard Pre-cast Manhole w/Pre-cast Base, 4' Dia.	\$ _____	\$ _____
<u>506S M5</u>	<u>2</u>	<u>EA</u>	Standard Pre-cast Manhole w/Pre-cast Base, 5' Dia.	\$ _____	\$ _____
<u>506S J4X4</u>	<u>1</u>	<u>EA</u>	Junction Box, 4 Ft x 4 Ft	\$ _____	\$ _____
<u>506S J5X5</u>	<u>1</u>	<u>EA</u>	Junction Box, 5 Ft x 5 Ft	\$ _____	\$ _____
<u>506S J6X6</u>	<u>2</u>	<u>EA</u>	Junction Box, 6 Ft x 6 Ft	\$ _____	\$ _____
<u>506S 2-48</u>	<u>2</u>	<u>EA</u>	Major Manhole Height Adjustment, 48-inch Dia.	\$ _____	\$ _____
<u>508S-IG-1</u>	<u>1</u>	<u>EA</u>	Inlet, Grated, 3'X3', Neenah R6670-G or Equivalent	\$ _____	\$ _____
<u>508S-IG-2</u>	<u>1</u>	<u>EA</u>	Inlet, Grated, 30"X48", Neenah R6673-O or Equivalent	\$ _____	\$ _____

<u>Bid Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Item Description</u>	<u>Unit Price</u>	<u>Amount</u>
<u>508S-I10R</u>	<u>1</u>	<u>EA</u>	Inlet, Recessed - 10'	\$ _____	\$ _____
<u>508S-I10</u>	<u>2</u>	<u>EA</u>	Inlet, Standard - 10'	\$ _____	\$ _____
<u>509S-1</u>	<u>1201</u>	<u>LF</u>	Trench Excavation Safety Protective Systems (all depths)	\$ _____	\$ _____
<u>510-ASD18</u>	<u>520</u>	<u>LF</u>	Pipe, 18" Dia. (all depths), including excavation and backfill	\$ _____	\$ _____
<u>510-ASD24</u>	<u>333</u>	<u>LF</u>	Pipe, 24" Dia. (all depths), including excavation and backfill	\$ _____	\$ _____
<u>510-ASD36</u>	<u>38</u>	<u>LF</u>	Pipe, 36" Dia. (all depths), including excavation and backfill	\$ _____	\$ _____
<u>510-ASD48</u>	<u>98</u>	<u>LF</u>	Pipe, 48" Dia. (all depths), including excavation and backfill	\$ _____	\$ _____
<u>510-CSD18</u>	<u>16</u>	<u>LF</u>	Pipe Excavation, 3 FT Width	\$ _____	\$ _____
<u>510-CSD24</u>	<u>180</u>	<u>LF</u>	Pipe Excavation, 4 FT Width	\$ _____	\$ _____
<u>551A</u>	<u>20</u>	<u>LF</u>	Pipe Underdrains , 6 In, Solid (All Depths)	\$ _____	\$ _____
<u>559S 2X3</u>	<u>96</u>	<u>LF</u>	Precast Concrete Box Culverts, 2 Ft. x 3 Ft.	\$ _____	\$ _____
<u>559S 3X3</u>	<u>115</u>	<u>LF</u>	Precast Concrete Box Culverts, 3 Ft. x 3 Ft.	\$ _____	\$ _____
<u>591S-B</u>	<u>3</u>	<u>SY</u>	Dry Rock Riprap, Rounded River Rock 2"- 6" Diameter	\$ _____	\$ _____
<u>591S-G</u>	<u>10</u>	<u>CY</u>	Concrete Riprap	\$ _____	\$ _____
<u>602S-D</u>	<u>260</u>	<u>SY</u>	Grass Sodding, Buffalo	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>604S-C</u>	<u>5300</u>	<u>SY</u>	Native Seeding for Erosion Control, Paper Mulch	\$ _____	\$ _____
<u>608S-1-4</u>	<u>14</u>	<u>EA</u>	Planting Type Texas Redbud, Size in Inches 1.5, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-5</u>	<u>10</u>	<u>EA</u>	Planting Type American smoke Tree, Size in inches 1.5, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-6</u>	<u>15</u>	<u>EA</u>	Planting Type Texas Persimmon, Size in inches 0.75, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-7</u>	<u>8</u>	<u>EA</u>	Planting Type Possumhaw, Size in Inches 0.75, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-8</u>	<u>12</u>	<u>EA</u>	Planting Type Evergreen Yaupon, Size in inches 1, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-9</u>	<u>10</u>	<u>EA</u>	Planting Type Live Oak, Size in inches 1, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-10</u>	<u>10</u>	<u>EA</u>	Planting Type Live Oak, Size in inches 1.5, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-11</u>	<u>7</u>	<u>EA</u>	Planting Type Live Oak, Size in inches 1.75, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-12</u>	<u>6</u>	<u>EA</u>	Planting Type Live Oak, Size in inches 2, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-13</u>	<u>6</u>	<u>EA</u>	Planting Type Bur Oak, Size in inches 1, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-14</u>	<u>6</u>	<u>EA</u>	Planting Type Chinkapin Oak, Size in inches 1, Per Caliper Inches - Including Installation	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>608S-1-15</u>	<u>9</u>	<u>EA</u>	Planting Type Chinkapln Oak, Size In Inches 1.5, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-16</u>	<u>6</u>	<u>EA</u>	Planting Type Mexican White Oak, Size In inches 1.5, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-17</u>	<u>21</u>	<u>EA</u>	Planting Type Texas Mountain Laurel, Size in inches 0.75, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-18</u>	<u>8</u>	<u>EA</u>	Planting Type Cedar Elm, Size in inches 1, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-19</u>	<u>8</u>	<u>EA</u>	Planting Type Mexican Bukeye, Size in inches 0.75, Per Caliper Inches - Including Installation	\$ _____	\$ _____
<u>608S-1-20</u>	<u>100</u>	<u>EA</u>	Planting Type Cherry Sage, Size 1, Per Gallon - Including Installation	\$ _____	\$ _____
<u>608S-1-21</u>	<u>100</u>	<u>EA</u>	Planting Type Prostrate Rosemary, Size 1, Per Gallon - Including Installation	\$ _____	\$ _____
<u>608S-1-22</u>	<u>200</u>	<u>EA</u>	Planting Type Lawn Sedge, Size 4 Inches, Per Pot - Including Installation	\$ _____	\$ _____
<u>610S-A</u>	<u>1700</u>	<u>LF</u>	Protective Fencing Type A Chain Link fence (Typical Application - high damage potential)	\$ _____	\$ _____
<u>610S-D</u>	<u>2</u>	<u>EA</u>	Tree Well (Tree Protection)	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>610S-R</u>	<u>34</u>	<u>EA</u>	Removal of Existing Trees - All Sizes	\$ _____	\$ _____
<u>628S-C</u>	<u>3</u>	<u>EA</u>	Filter Curb Inlet Protection (New Inlet)	\$ _____	\$ _____
<u>628S-D</u>	<u>10</u>	<u>EA</u>	Filter Curb Inlet Protection (Existing Inlet)	\$ _____	\$ _____
<u>648S</u>	<u>4500</u>	<u>LF</u>	Mulch Sock	\$ _____	\$ _____
<u>702S-A</u>	<u>190</u>	<u>LF</u>	Removing and Relocating Existing Chain 4-FT Link Fence	\$ _____	\$ _____
<u>702S-D</u>	<u>130</u>	<u>LF</u>	Removing and Relocating Existing 6-FT Wooden Fence	\$ _____	\$ _____
<u>824S</u>	<u>14</u>	<u>EA</u>	Traffic Signs	\$ _____	\$ _____
<u>825S</u>	<u>2</u>	<u>EA</u>	Street Name Signs	\$ _____	\$ _____
<u>827S-A</u>	<u>2</u>	<u>EA</u>	Bicycle Lane Ahead' Sign	\$ _____	\$ _____
<u>827S-B</u>	<u>2</u>	<u>EA</u>	Bicycle Lane Ends' Sign	\$ _____	\$ _____
<u>829S-A4B</u>	<u>1200</u>	<u>LF</u>	Type I Bicycle Lane Markings, 4-inches in width, broken white in color	\$ _____	\$ _____
<u>829S-A6B</u>	<u>350</u>	<u>LF</u>	Type I Bicycle Lane Markings, 6-inches in width, broken white in color	\$ _____	\$ _____
<u>829S-A6S</u>	<u>3600</u>	<u>LF</u>	Type I Bicycle Lane Markings, 6-inches in width, solid white in color	\$ _____	\$ _____
<u>829S-B</u>	<u>22</u>	<u>EA</u>	Type I Bicycle Lane Preferential (directional arrow) Symbols,	\$ _____	\$ _____

white in color

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>829S-C</u>	<u>10</u>	<u>EA</u>	Type I Bicycle Lane (Bike Rider) Symbol, white in color	\$ _____	\$ _____
<u>863S-3</u>	<u>162</u>	<u>EA</u>	Reflectorized Pavement Markers (Type II-A-A)	\$ _____	\$ _____
<u>863S-4</u>	<u>7</u>	<u>EA</u>	Reflectorized Pavement Markers (Type II-B-B)	\$ _____	\$ _____
<u>871S-A4BW-2</u>	<u>40</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 4-inches in width, 90 mils in thickness broken white in color (2' long, 2' apart)	\$ _____	\$ _____
<u>871S-A4DY</u>	<u>1630</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 4-inches in width, 90 mils in thickness double yellow in color	\$ _____	\$ _____
<u>871S-A4SW</u>	<u>60</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 4-inches in width, 90 mils in thickness solid white in color	\$ _____	\$ _____
<u>871S-A4SY</u>	<u>270</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 4-inches in width, 90 mils in thickness solid yellow in color	\$ _____	\$ _____
<u>871S-A8S</u>	<u>870</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 8-inches in width, 90 mils in thickness solid white in color	\$ _____	\$ _____
<u>871S-A12S</u>	<u>390</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 12 inches in width, 90 mils in thickness white in color (Stop Bar)	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>871S-A12SW</u>	<u>95</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 12-inches in width, 90 mils in thickness solid white in color	\$ _____	\$ _____
<u>871S-A12SY</u>	<u>410</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 12-inches in width, 90 mils in thickness solid yellow in color	\$ _____	\$ _____
<u>871S-A24S</u>	<u>290</u>	<u>LF</u>	Reflectorized Type I Thermoplastic Pavement Markings 24-inches in width, 100 mils in thickness solid white in color	\$ _____	\$ _____
<u>871S-D</u>	<u>14</u>	<u>EA</u>	Reflectorized Type I Thermoplastic Pavement Markings "Directional Arrow" Symbols 4 inches in width, 100 mils in thickness white in color	\$ _____	\$ _____
<u>SP104S-I</u>	<u>58,500</u>	<u>SF</u>	Remove Misc. P.C. Concrete Including Existing Asphalt, Base, Sidewalk, Median, Driveway, Ramps	\$ _____	\$ _____
<u>SP411S-A</u>	<u>190</u>	<u>SY</u>	Stamped Concrete	\$ _____	\$ _____
<u>SP430S-G</u>	<u>210</u>	<u>LF</u>	18" Thick Curb	\$ _____	\$ _____
<u>SP430S-H</u>	<u>140</u>	<u>LF</u>	Short Curb	\$ _____	\$ _____
<u>SP432S-5A</u>	<u>2400</u>	<u>SF</u>	New P.C. Concrete Special Sidewalk, 5 inch thickness	\$ _____	\$ _____
<u>SP432S-R-1B</u>	<u>4</u>	<u>EA</u>	P.C. Bicycle Ramp	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
SP508S-A	1	EA	Special Area Inlet including Back Vertical Wall - Complete In Place	\$ _____	\$ _____
SP510-Video	850	LF	Video Inspection of Newly Installed Box Culverts and Storm Drain Pipe	\$ _____	\$ _____
SP551B	91	LF	Pipe Underdrains, 6 In, Perforated (All Depths) Including Clean Out, Complete In Place	\$ _____	\$ _____
SP608S-3	150	SY	Decomposed Crushed Granite Gravel, 3-Inch	\$ _____	\$ _____
SP623S-R	30	LF	Remove and Relocate Existing Stone/Rock Wall	\$ _____	\$ _____
SP628S-C2	95	LF	Geotextile Fabric around 6" PVC - must be larger or equal to 275 g/m/SF Per ECM 1.4.5P - Complete in Place	\$ _____	\$ _____
SP824S-L	2	EA	Relocate Existing Street Sign	\$ _____	\$ _____
SP824S-R	10	EA	Remove and Salvage Existing Street Sign	\$ _____	\$ _____
SP829S-K	2	EA	Type I Bicycle Lane (Shared Lane) symbol, white in Color, 100 mil thickness	\$ _____	\$ _____
SS02441	1	LS	Temporary Irrigation System	\$ _____	\$ _____
SS02980-B	24	MO	Landscape Maintenance- 2 Year	\$ _____	\$ _____
SS6001	60	CY	Biofiltration and Raingarden Media	\$ _____	\$ _____

TRANSPORTATION SUBTOTAL:

\$ _____

Water FDU: 3960 2207 6360

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>504S-1WM</u>	<u>1</u>	<u>EA</u>	Adjusting Water Meters	\$ _____	\$ _____
<u>504S-3W</u>	<u>16</u>	<u>EA</u>	Adjusting Water Valve Boxes to Grade	\$ _____	\$ _____
<u>509S-1W</u>	<u>625</u>	<u>LF</u>	Trench Excavation Safety Protective Systems (all depths)	\$ _____	\$ _____
<u>510-AW6A</u>	<u>129</u>	<u>LF</u>	Pipe, 6-inch Dia. DI (all depths), including Excavation and Backfill	\$ _____	\$ _____
<u>510-AW6B</u>	<u>16</u>	<u>LF</u>	Pipe, 6-inch Dia. DI Class 350(all depths), including Excavation and Backfill	\$ _____	\$ _____
<u>510-AW8</u>	<u>80</u>	<u>LF</u>	Pipe, 8-inch Dia. DI Class 350 (all depths), including Excavation and Backfill	\$ _____	\$ _____
<u>510-AW12</u>	<u>305</u>	<u>LF</u>	Pipe, 12-inch Dia. DI (all depths), including Excavation and Backfill	\$ _____	\$ _____
<u>510-AWRJ 12</u>	<u>95</u>	<u>LF</u>	Factory Restrained Joint Pipe, 12-inch dia. , Class 350 Ductile Iron, (all depths) including Excavation and Backfill	\$ _____	\$ _____
<u>510-JWA 12x12</u>	<u>1</u>	<u>EA</u>	Wet Connections, 12-inch Dia. DI x 12-inch Dia. DI	\$ _____	\$ _____
<u>510-JWB 12x12</u>	<u>1</u>	<u>EA</u>	Wet Connections, 12-inch Dia. DI x 12-inch Dia. AC	\$ _____	\$ _____
<u>510-JW 6x6</u>	<u>1</u>	<u>EA</u>	Wet Connections, 6-inch Dia. DI x 6-inch Dia. CI	\$ _____	\$ _____

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
<u>510-KW</u>	<u>1.6</u>	<u>TON</u>	Ductile Iron Fittings	\$ _____	\$ _____
<u>511S-A6</u>	<u>4</u>	<u>EA</u>	Valves, Gate Type, 6-inch Dia.	\$ _____	\$ _____
<u>511S-A12</u>	<u>3</u>	<u>EA</u>	Valves, Gate Type, 12-inch Dia.	\$ _____	\$ _____
<u>511S-B</u>	<u>3</u>	<u>EA</u>	Fire Hydrants (See Standard No. 511S-17)	\$ _____	\$ _____
<u>SP504S</u>	<u>4</u>	<u>EA</u>	Relocate Automatic Air Release Valve Assemblies, PER Detail 511S-1A	\$ _____	\$ _____
<u>SP510S-RS</u>	<u>1</u>	<u>EA</u>	Remove & Salvage of Existing Meters- All Sizes	\$ _____	\$ _____
<u>SP510S-WM</u>	<u>1</u>	<u>EA</u>	Water Meter, All Sizes, Installation Complete in Place	\$ _____	\$ _____
<u>SP511S-H</u>	<u>1</u>	<u>EA</u>	Pressure Reducing Valve, Complete with Control Valves, Piping, control Wiring, Concrete Vault and LID - Assemblies Cla-VAL Model X-411 e-FlowMeter	\$ _____	\$ _____
<u>SP511S-RS</u>	<u>3</u>	<u>EA</u>	Remove & Salvage of Existing Fire Hydrants	\$ _____	\$ _____
<u>SP511S-RS-2</u>	<u>2</u>	<u>EA</u>	Remove & Salvage of Existing Gate Valves - All Sizes	\$ _____	\$ _____
<u>SS2300-A</u>	<u>1350</u>	<u>LF</u>	Vertical Plastic Root Barrier, Deep Root™ UB 48-2 or Approved Equal	\$ _____	\$ _____
WATER LINE SUBTOTAL:				\$ _____	

GENERAL:

Bid Item	Quantity	Unit	Item Description	Unit Price	Amount
641S	3	EA	Stablized Construction Entrance	\$ _____	\$ _____
700S-TM	1	LS	Total Mobilization Payment	\$ _____	\$ _____
802S-B C.I.P.	4	EA	C.I.P. Project Sign	\$ _____	\$ _____
803S-CD	240	CD	Barricades, Signs, and Traffic Handling	\$ _____	\$ _____
SP610S-PL	61	EA	Tree Planking Protection (Planking Per Tree)	\$ _____	\$ _____

GENERAL SUBTOTAL: \$ _____

TOTAL BID..... \$ _____

In the event of a mathematical error, the correct product, determined by using the "Unit Price" and "Quantity", and the correct sum, determined by totaling the correct line item Amounts, will prevail over the amount entered by the Bidder. The unit prices shown above will be the unit prices used to tabulate the Bid and used in the Contract, if awarded by the City.

Optional Information on Bid Prices Submitted by Computer Printout

In lieu of handwritten unit prices in figures in ink on the Bid forms above, Bidders, at their option, may submit an original computer printout sheet bearing certification by, and signature for, the Bidding firm. The unit prices shown on acceptable printouts will be the unit prices used to tabulate the Bid and used in the Contract if awarded by the City. As a minimum, computer printouts must contain all information and in the format shown on the attached page: "Example of Bid Prices Submitted by Computer Printout" form.

If a computer printout is used, the Bidder must still execute that portion of the unit price Bid form which acknowledges the Bid Guaranty, Time of Completion, Liquidated Damages, and all addenda that may have been issued.

Bids with unit prices by computer printout may be rejected, if:

1. The computer printout does not include the required certification, set forth in the attached "Example".
2. The computer printout is not signed in the name of the firm to whom the Project Manual was issued.

3. The computer printout is non-responsive or otherwise omits required Bid Items or Includes Items not shown on the Bid forms in the Project Manual.
4. The other required Bid documents issued by the City are not fully executed as provided above.
5. The signed Section 00300U is not returned with the signed computer printout.

If the Bid submitted by the Bidder contains both the form furnished by the City, completed according to the instructions, and also a computer printout, completed according to the instructions, unit prices of only one will be considered. In this situation, the unit Bid prices shown on the computer printout will be used to determine the Bid.

BID GUARANTY: A Bid guaranty must be enclosed with this Bid, as required in Section 00020 or Section 00020S, in the amount of not less than five percent (5%) of the total Bid. Following the Bid opening, submitted Bids may not be withdrawn for a period of (90) Calendar Days. Award of Contract will occur within this period, unless mutually agreed between the parties. The Bid guaranty may become the property of the OWNER, or the OWNER may pursue any other action allowed by law, if:

- Bidder withdraws a submitted Bid within the period stated above;
- Bidder fails to submit the required post Bid information within the period specified in Section 00020S or 00100, or any mutually agreed extension of that period;
- or Bidder fails to execute the Contract and furnish the prescribed documentation (bonds, insurance, etc.) needed to complete execution of the Contract within five (5) calendar days after notice of award, or any mutually agreed extension of that period.

GEOTECHNICAL BASELINE ACKNOWLEDGEMENT: The undersigned bidder certifies that he/she has read and understands the Geotechnical Baseline Report (GBR), the Geotechnical Data Report, the Reflection Survey Report, and all other geological and geotechnical information and data as provided in the Contract Documents, including all Addenda. **The Bidder acknowledges and agrees that the GBR represents the contractual statement of the subsurface conditions reasonably anticipated to be encountered during construction. The GBR will be used to evaluate whether subsurface conditions differ materially from those indicated in the GBR.**

TIME OF COMPLETION: The undersigned Bidder agrees to commence work on the date specified in the written "Notice to Proceed" to be issued by the OWNER and to **substantially** complete construction of the improvements, as required by the Project Manual, Drawings and Addenda for the Work within TWO HUNDRED AND FOURTY (240) **Calendar Days**. **If a Substantial Completion date has been specified, the Bidder further agrees to reach Final Completion within Ninety (90) Calendar Days after Substantial Completion as required by the Project Manual, Drawings and Addenda for the work.** The Bidder further agrees that should the Bidder fail to **substantially complete the Work** within the number of days indicated in the Bid or as subsequently adjusted, Bidder shall pay the liquidated damages for each consecutive day thereafter as provided below; unless the OWNER elects to pursue any other action allowed by law.

WAIVER OF ATTORNEY FEES: In submitting its bid, in consideration for the waiver of its right to attorney's fees by the OWNER, the Bidder knowingly and intentionally agrees to and shall waive the right to attorney's fees under Section 271.153 of the Texas Local Government Code in any administrative proceeding, alternative dispute resolution proceeding, or litigation arising out of or connected to any Contract awarded pursuant to this solicitation process.

LIQUIDATED DAMAGES: The Bidder understands and agrees that the timely completion of the described Work is of the essence. The Bidder and OWNER further agree that the OWNER's actual damages for delay caused by failure to timely complete the Project are difficult, if not impossible to measure. However, with respect to the additional administrative and consultant costs to be

incurred by OWNER, the reasonable estimate of such damages has been calculated and agreed to by OWNER and Bidder. Therefore, the Bidder and the OWNER agree that for each and every **Calendar Day** the Work or any portion thereof, remains Incomplete after the **Substantial Completion** date as established by the above paragraph, "Time of Completion", payment will be due to the Owner in the amount of **One Thousand, Two Hundred dollars (\$1,200.00) per Calendar Day** as liquidated damages, not as a penalty, but for delay damages to the OWNER. **If both Substantial and Final Completion dates have been specified, the Bidder and the OWNER further agree that for each and every Calendar Day the Work or any portion thereof, remains incomplete after the Final date as established by the above paragraph , "Time of Completion", payment will be due to the OWNER in the amount of Two Hundred dollars (\$200) per Calendar Day as liquidated damages, not as a penalty, but for delay damages to the OWNER.** Such amount shall be deducted by the OWNER from any Contract payment due. In the event of a default or breach by the CONTRACTOR and demand is made upon the surety to complete the project, in accordance with the Contract Documents, the surety shall be liable for liquidated damages pursuant to the Contract Documents in the same manner as the CONTRACTOR would have been.

OWNER reserves the right to reject any or all Bids and to waive any minor informality in any Bid or solicitation procedure (a minor informality is one that does not affect the competitiveness of the Bids).

The undersigned acknowledges receipt of the following addenda:

- Addendum No. 1 dated _____ Received _____
- Addendum No. 2 dated _____ Received _____
- Addendum No. 3 dated _____ Received _____
- Addendum No. 4 dated _____ Received _____
- Addendum No. 5 dated _____ Received _____

Secretary, *if Bidder is a Corporation

Bidder

(Seal)

Authorized Signature

Title

Date

Address

Telephone Number / FAX Number

 Email Address for Person Signing Bid

 Email Address for Bidder's Primary Contact Person

* Copy of Corporate Resolution and minutes with certificate of officer of Bidder as to authority of signatory to bind Bidder is to be signed and dated no earlier than one week before Bid date, and attached to this document.

EXAMPLE: BID PRICES SUBMITTED BY COMPUTER PRINTOUT

Project Name:
CIP ID #:
IFB #:

Bid Item #	Bid Item Description	Unit	Qty	Unit Bid Price	Total Amount
Total Bid:					

(YOUR FIRM'S NAME) certifies that the unit prices shown on this completed computer printout for all of the bid items and the alternates contained in this proposal are the unit prices intended and that its Bid will be tabulated using these unit prices and no other information from this printout. (YOUR FIRM'S NAME) acknowledges and agrees that the total bid amount shown will be read as its total bid. *In the event of a mathematical error*, the correct product, determined by using the "Unit Price" and "Quantity", and the correct sum, determined by totaling the correct line item Amounts, will prevail over the amount entered by the Bidder.

Signed: _____

Title: _____

Date: _____

End