

RESOLUTION NUMBER 18-24

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SPRING VALLEY VILLAGE, TEXAS, APPROVING THE TERMS AND CONDITIONS OF CONTRACT BY AND BETWEEN THE CITY OF SPRING VALLEY VILLAGE, TEXAS AND TRIPLE B SERVICES, LLP FOR THE HILLDALE, BADE & CARDWELL PAVING AND UTILITY IMPROVEMENTS PROJECT (BID #2018-08-101); PROVIDING FOR THE INCORPORATION OF PREAMBLE; AUTHORIZING THE MAYOR TO EXECUTE ANY AND ALL DOCUMENTS NECESSARY TO EFFECTUATE SUCH AGREEMENT; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City Council has been presented a proposed Contract by and between the City of Spring Valley Village, Texas and Triple B Services, LLP for the Hilldale, Bade & Cardwell Paving and Utility Improvements Project (Bid #2018-08-101) (hereinafter called "Contract"), a copy of which is attached hereto as Exhibit "A" and incorporated herein by reference; and

WHEREAS, upon full review and consideration of the Contract and all matters attendant and related thereto, the City Council is of the opinion that the terms and conditions thereof should be approved, and that the Mayor should be authorized to execute the Contract and any and all documents necessary to effectuate such Contract on behalf of the City of Spring Valley Village;

NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SPRING VALLEY VILLAGE, TEXAS, THAT:

Section 1. The facts and matters set forth in the preamble of this Resolution are hereby found to be true and correct and are incorporated herein and made a part hereof for all purposes.

Section 2. The terms and conditions of the Contract, having been reviewed by the City Council of the City of Spring Valley Village and found to be acceptable and in the best interests of the City of Spring Valley Village and its citizens, are hereby in all things approved.

Section 3. The Mayor is hereby authorized to execute the Contract and empowered, for and on behalf of the City, to take all such actions and to execute, verify, acknowledge, certify to, file and deliver all such instruments and documents required in the Contract as shall in the judgment of the Mayor be appropriate in order to effect the purposes of the foregoing resolution and Contract.

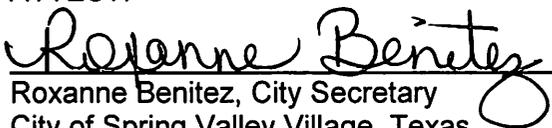
Section 4. This Resolution shall become effective immediately upon its passage.

DULY PASSED AND APPROVED on this the 23rd day of October, 2018.



Tom Ramsey, Mayor
City of Spring Valley Village, Texas

ATTEST:



Roxanne Benitez, City Secretary
City of Spring Valley Village, Texas

EXHIBIT "A"

TO

RESOLUTION NUMBER 18-24

**CONTRACT DOCUMENTS AND
TECHNICAL SPECIFICATIONS**

**HILLDALE, BADE & CARDWELL PAVING
AND UTILITY IMPROVEMENTS PROJECT**



EST. 1955

SPRING VALLEY
V I L L A G E

CITY OF SPRING VALLEY VILLAGE



A handwritten signature in black ink, appearing to read "Jeremy A. Austin", written over a horizontal line.

AUGUST 2018

PREPARED BY:



1710 SEAMIST DR. | HOUSTON, TX 77008 | (713) 869-3433 | FAX (713) 869-6702

CITY OF SPRING VALLEY VILLAGE

ADDENDUM NO. 1

Date of Addendum: August 29, 2018



08/29/2018

A handwritten signature in black ink, appearing to read "Jeremy A. Austin".

**HILDALE, BADE, & CARDWELL
PAVING AND UTILITY IMPROVEMENTS PROJECT
CITY OF SPRING VALLEY VILLAGE**

BID DATE: The Bid Date has been changed to Thursday, September 13, 2018, 10:00 A.M.
Previous Bid Date was Thursday, August 30, 2018, 10:00 A.M.

FROM: Jeremy Austin, P.E. Project Manager
Binkley & Barfield, Inc.
1710 Seamist Drive
Houston, Texas 77008

TO: Prospective Bidders

This Addendum forms a part of the Bidding Documents and will be incorporated into Contract Documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs. **Your proposal must indicate acknowledgement of this Addendum in the spaces provided on the Bid forms. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.**

PURPOSE

The purpose of this Addendum is to revise previously-issued Documents, Technical Specifications and Drawings resulting from questions during and subsequent to the **Pre-Bid Conference** held on Tuesday, August 21, 2018 at City Hall.

CHANGES TO FRONT END DOCUMENTS

1. Document 00405 Schedule of Unit Price Work: Remove and Replace in its Entirety with attached document 00405 Schedule of Unit Price Work marked Addendum No. 1.
2. Document 00801 Special Conditions (page 13) – Item 61: Remove and Replace with the following Item 61:
 61. *Certified flagmen may be used for traffic control on the project. However, there may be a situation that would require uniformed officers for traffic control. The Contractor is responsible for identifying such situations and utilizing uniformed officers for such situations. The Contractor is responsible for maintaining safe traffic control at the job site at all times. The Contractor must utilize uniformed officers for traffic control in the vicinity of schools, businesses, and other areas designated by the City. ~~at no additional cost to the project.~~ Uniformed peace officers shall be off-duty peace officers. The City reserves the right to request the Contractor to utilize uniformed officers at any location throughout the project.*

CHANGES TO DRAWINGS

3. **Sheet 2 of 50 – Sheet Index** – Remove and Replace with attached Sheet 2 marked Addendum No. 1.
4. **Sheet 18 of 50 – Adkins Rd Plan & Profile B.L. STA: 2+00 TO B.L. STA: 6+50** – Remove and Replace with attached Sheet 18 marked Addendum No. 1.
5. **Sheet 19 of 50 – Adkins Rd Plan & Profile B.L. STA: 6+50 TO B.L. STA: 11+46** – Remove and Replace with attached Sheet 19 marked Addendum No. 1.
6. **Sheet 23 of 50 – Hilldale Cross Sections (Sheet 3 of 3)** – Remove and Replace with attached Sheet 23 marked Addendum No. 1.
7. **Sheet 26 of 50 – Bade Cross Sections (Sheet 3 of 3)** – Remove and Replace with attached Sheet 26 marked Addendum No. 1.
8. **Sheet 29 of 50 – Traffic Control Plan (Sheet 3 of 3)** – Remove and Replace with attached Sheet 29 marked Addendum No. 1.
9. **Sheet 39A of 50 – Repair of Concrete Pavement** – Incorporate attached Sheet 39A marked Addendum No. 1 into drawing set.
10. **Sheet 39B of 50 – Concrete Paving Details and Joint Seals** – Incorporate attached Sheet 39B marked Addendum No. 1 into drawing set.
11. **Sheet 43 of 50 – Storm Sewer Details (Sheet 2 of 3)** – Remove and Replace attached Sheet 39B marked Addendum No. 1 into drawing set.

CLARIFICATIONS

12. **Q: We need more time to study and incorporate addendum.**
A: Bid date will be moved two weeks. This change will be included in the Addendum.
13. **Q: Where is the Addendum?**
A: Addendum will be issued on August 29, 2018.
14. **Q: There is no bedding and backfill detail on the plans for box culverts.**

A: See revised detail sheet.

- 15. Q: When is the addendum coming out? Suppliers are not sending out their quotes waiting on addenda. We, along with vendors need time to absorb the addenda.**

A: Addendum will be issued August 29, 2018.

- 16. Q: Clarify storm tie in to 8x4 box in IH-10 frontage road (sheet 18). Plans don't show pavement removal/replacement or any bid items for this work. TCP sheet 29 just shows drums at 45' c-c and a few signs but this should require full TXDOT lane closure.**

A: Clarification will be included in the Addendum.

- 17. Q: Please clarify subgrade pay items. #24 is for lime subgrade only. Need pay item for Lime/Fly ash if required for 2 manipulations. Also #28 says Portland cement stabilized but detail on sheet 5 says 6" cement stabilized sand (this is preferred). Clarify if this includes the stabilized sand material and add quantity to roadway excavation for the additional 6" cut.**

A: Clarification will be included in the Addendum.

- 18. Q: Will you provided spec for the 24" inline check valve that call out on proposal.**

A: Clarification will be included in the Addendum.

- 19. Q: There will be between 3' - 4' drop off in areas directly next to one lane traffic along Hilldale Phase 1 Step 1 (sheet 29) and Bade Phase 2 Step 1 (sheet 31). Elevation differences are shown on cross sections. TCP shows only drums at 40' spacing. Check TCP standards. This doesn't sound safe. LPCBs may be necessary which would reduce the width of existing pavement and require several feet of temp asphalt to maintain 10' lane (into a deep existing roadside ditch).**

A: A pay item for 3" asphalt will be included in the Addendum.

- 20. Q: Does the City have any property in the vicinity of the project that may be used as a staging area?**

A: The City is working to identify areas. Vacant lots in the vicinity may also be available to lease.

- 21. Q: Item #61 in the special conditions state that the uniformed officers when required are at no cost to the City. There is a pay item for uniformed officers under extra work items. Please clarify.**

A: The extra work item will stay, and the special conditions will be revised.

- 22. Q: Being that the propose 5x3 box storm sewer is next to back of curb, do we need to backfill with cement sand to bottom of subgrade like other sewers under pavement?**

A: See revised detail sheet.

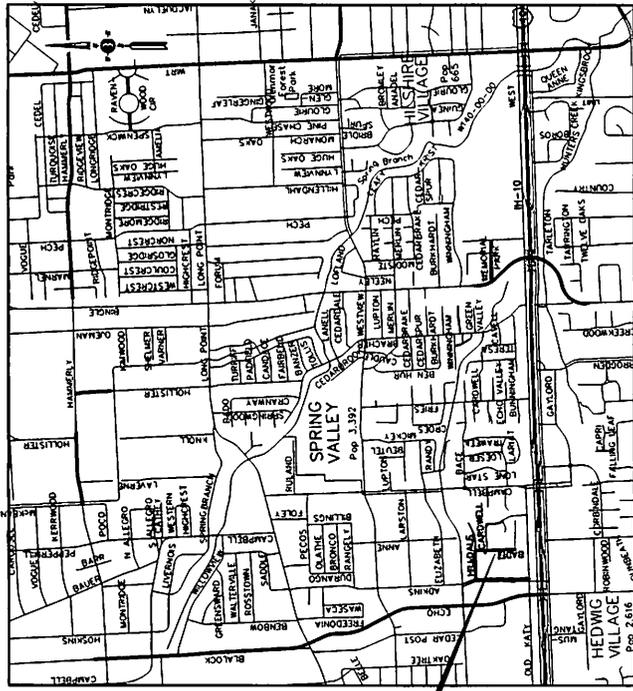
- 23. Q: Is item 70, "service reconnection w/wout stack to be used if the service line is in grade and has to be lowered?**

A: This item covers all service reconnections.

- 24. Q: Some of the manholes called out to be adjusted may be other utility manholes. Typically, the utility companies will not allow us to adjust their manholes.**

A: Contractor to coordinate with utility owners.

- 25. Q: There are several brick mailboxes that will have to be removed. How are these to be replaced? If to be restored, please add a pay item. Can a pay item for temporary mailboxes be added. Once we take out half of the pavement, some temp. ones will be needed.**



VICINITY MAP
KEY MAP 451W

Sheet List Table
DESCRIPTION

- 1 COVER SHEET
- 2 SHEET INDEX
- 3 CONSTRUCTION NOTES
- 4 SHEET LAYOUT
- 5 TYPICAL ROADWAY SECTION
- 6 SURVEY CONTROL MAP (SHEET 1 OF 2)
- 7 SURVEY CONTROL MAP (SHEET 2 OF 2)
- 8 EXISTING DRAINAGE AREA MAP
- 9 EXISTING DRAINAGE AREA CALCULATIONS
- 10 PROPOSED DRAINAGE AREA
- 11 PROPOSED DRAINAGE AREA CALCULATIONS
- 12 HILLDALE ST. PLAN & PROFILE BL STA. 2+00 TO BL STA. 6+00
- 13 HILLDALE ST. PLAN & PROFILE BL STA. 6+00 TO BL STA. 9+61
- 14 BADE ST. PLAN & PROFILE BL STA. 2+00 TO BL STA. 6+00
- 15 BADE ST. PLAN & PROFILE BL STA. 6+00 TO BL STA. 10+34
- 16 CARDWELL DR. PLAN & PROFILE BL STA. 2+00 TO BL STA. 4+19
- 17 MARTIN LN. PLAN & PROFILE BL STA. 2+00 TO BL STA. 3+41
- 18 ADMINS RD. PLAN & PROFILE BL STA. 2+00 TO BL STA. 6+50
- 19 ADMINS RD. PLAN & PROFILE BL STA. 6+50 TO BL STA. 11+46
- 20 DRIVEWAY SCHEDULE
- 21 BADE CROSS SECTIONS (SHEET 1 OF 3)
- 22 BADE CROSS SECTIONS (SHEET 2 OF 3)
- 23 BADE CROSS SECTIONS (SHEET 3 OF 3)
- 24 HILLDALE CROSS SECTIONS (SHEET 1 OF 3)
- 25 HILLDALE CROSS SECTIONS (SHEET 2 OF 3)
- 26 HILLDALE CROSS SECTIONS (SHEET 3 OF 3)
- 27 TRAFFIC CONTROL PLAN DETOUR PLAN
- 28 TRAFFIC CONTROL PLAN
- 29 TRAFFIC CONTROL PLAN
- 30 TRAFFIC CONTROL PLAN
- 31 TRAFFIC CONTROL PLAN
- 32 TRAFFIC CONTROL PLAN
- 33 TRAFFIC CONTROL PLAN
- 34 TRAFFIC CONTROL ONE LANE CLOSURE
- 35 TRAFFIC CONTROL INTERSECTION DETAILS
- 36 TRAFFIC CONTROL FREEWAY LANE CLOSURES
- 37 SWPPP PLAN
- 38 SWPPP DETAILS
- 39 PAVING DETAILS
- 39A REPAIR OF CONCRETE PAVEMENT REPCS 1-4
- 39B CONCRETE PAVING DETAILS JOINT SEALS 1-4
- 40 DRIVEWAY DETAILS
- 41 SANITARY DETAILS
- 42 STORM SEWER DETAILS (SHEET 1 OF 3)
- 43 STORM SEWER DETAILS (SHEET 2 OF 3)
- 44 STORM SEWER DETAILS (SHEET 3 OF 3)
- 45 WATER DETAILS (SHEET 1 OF 3)
- 46 WATER DETAILS (SHEET 2 OF 3)
- 47 WATER DETAILS (SHEET 3 OF 3)
- 48 TREE PROTECTION (SHEET 1 OF 3)
- 49 TREE PROTECTION (SHEET 2 OF 3)
- 50 TREE PROTECTION (SHEET 3 OF 3)

DATE	BY	CHK	APP



SHEET INDEX

PROJECT NO.	170000241
DATE	August 2018
BY	JTS
CHECKED BY	JTS
DATE	JAN
SHEET NO.	2
TOTAL SHEETS	2

ADDENDUM 1

DATE: _____ FILE: _____

REVISION: _____

THE USE OF THIS STANDARD IS GOVERNED BY THE CONTRACTOR'S RESPONSIBILITY FOR THE CORRECTNESS OF THE INFORMATION AND DATA PROVIDED TO THE ENGINEER. THE ENGINEER'S RESPONSIBILITY IS LIMITED TO THE DESIGN OF THE REPAIR AND THE REPAIR SHALL BE CONSIDERED AS THE CONTRACTOR'S RESPONSIBILITY FOR THE CORRECTNESS OF THE INFORMATION AND DATA PROVIDED TO THE ENGINEER.

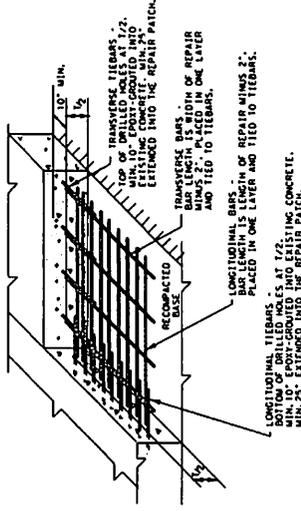
TABLE NO. 1 STEEL BAR SIZE AND SPACING

TYPE PAVEMENT	SLAB THICKNESS AND BAR SIZE	LONGITUDINAL*		TRANSVERSE*	
		REGULAR BARS	TIEBARS	BARS	TIEBARS
CRCP	1 (IN.) SIZE	7.5	7.5		
	6.0	7.0	7.0		24
	6.5	6.5	6.5	24	
	7.0	6.0	6.0		
	7.5	9.0	9.0		
	8.0	8.5	8.5		
	8.5	8.0	8.0		
	9.0	7.5	7.5		
	9.5	7.0	7.0	24	
	10.0	6.75	6.75		
JRCP	11.0	6.5	6.5		
	11.5	6.25	6.25		
	12.0	6.0	6.0		
	18.0	24.0	12.0	24	24
	24.0	24.0	12.0	24	24
CPED	18.0 #5	NONE	12.0	NONE	24
	24.0 #6	NONE	12.0	NONE	24

* USE 12" SPACING AS FIRST AND LAST SPACING AT END OR SIDE FOR ALL BARS.

GENERAL NOTES

- ITEM 361, "REPAIR OF CONCRETE PAVEMENT" SHALL GOVERN FOR THIS WORK.
- MULTIPLE PIECE TIEBARS SHALL BE USED WHEN THE REPAIR AREA MUST BE PLACED IN TWO STAGES DUE TO SEQUENCE OF CONSTRUCTION.
- FULL DEPTH SAW CUTS SHALL BE MADE AROUND THE PERIMETER OF THE AREA TO BE REPAIRED. THE CUT SHALL BE MADE AT A RIGHT ANGLE TO THE PAVEMENT EDGE AND TO THE CENTER LINE OF THE PAVEMENT.
- AT LEAST ONE LONGITUDINAL FULL DEPTH SAW CUT SHALL BE AT AN EXISTING LONGITUDINAL JOINT.
- ADDITIONAL SAW CUTS MAY BE REQUIRED WITHIN THE AREA OF THE REPAIR TO ALLEVIATE BINDING OF THE FULL DEPTH SAW CUT AT THE REPAIR EDGE.
- THE SAW CUTS WHICH EXTEND OUTSIDE THE AREA OF THE REPAIR WILL BE CLEANED AND FILLED WITH A CEMENTITIOUS GROUT APPROVED BY THE ENGINEER.
- EXISTING LONGITUDINAL AND TRANSVERSE JOINTS REMOVED DUE TO REPAIR OPERATION SHOULD BE RESTORED IN ACCORDANCE WITH STANDARD SHEET "CONCRETE PAVING DETAILS, JOINT SEALS."

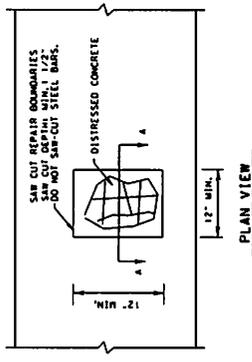


DETAIL A
GROUTED TIEBARS & REINFORCEMENT

FULL-DEPTH REPAIR OF CRCP, JRCP, AND CPED

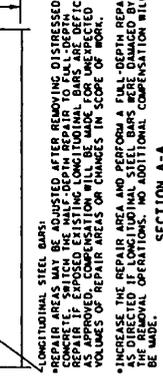
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- EXISTING LONGITUDINAL AND TRANSVERSE JOINTS REMOVED DUE TO REPAIR OPERATION SHOULD BE RESTORED IN ACCORDANCE WITH STANDARD SHEET "CONCRETE PAVING DETAILS, JOINT SEALS."



PLAN VIEW

REMOVE ALL LOOSE MATERIALS AND CLEAN THE AREA BY APPROVED METHODS. ONLY SOUND CONCRETE IS LEFT IN PLACE. SAW CUT DEPTH MIN. 1 1/2" DO NOT SAW-CUT STEEL BARS.



SECTION A-A
HALF-DEPTH REPAIR

SHEET 1 OF 2

REPAIR OF CONCRETE PAVEMENT

REPCP-14

Texas Department of Transportation
Division of Construction Standards

EST. 1955
SPRING VALLEY
V I L L A G E
HILLDALE, DADE & CARDWELL

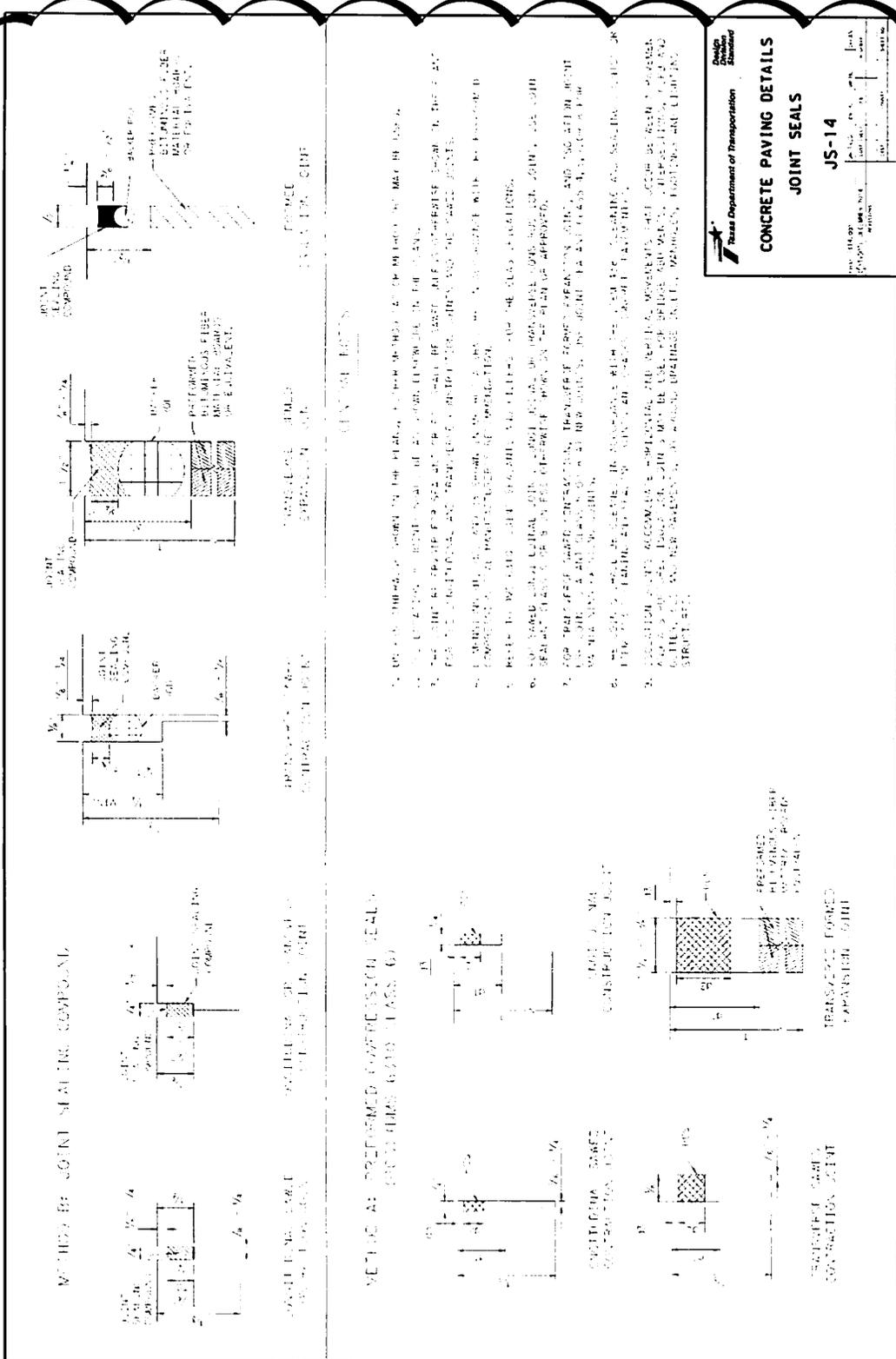
REPAIR OF CONCRETE PAVEMENT

PROJECT NO. 14-000001
DATE: 08/22/2018
DRAWN BY: JTB
CHECKED BY: JAA

NO.	REVISION	DATE	BY	CHKD.



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METHOD B: JOINT SEALING COMPOUND
METHOD A: REINFORCED CONCRETE JOINT SEAL
METHOD C: JOINT SEALING COMPOUND
METHOD D: JOINT SEALING COMPOUND
METHOD E: JOINT SEALING COMPOUND
METHOD F: JOINT SEALING COMPOUND
METHOD G: JOINT SEALING COMPOUND
METHOD H: JOINT SEALING COMPOUND
METHOD I: JOINT SEALING COMPOUND
METHOD J: JOINT SEALING COMPOUND
METHOD K: JOINT SEALING COMPOUND
METHOD L: JOINT SEALING COMPOUND
METHOD M: JOINT SEALING COMPOUND
METHOD N: JOINT SEALING COMPOUND
METHOD O: JOINT SEALING COMPOUND
METHOD P: JOINT SEALING COMPOUND
METHOD Q: JOINT SEALING COMPOUND
METHOD R: JOINT SEALING COMPOUND
METHOD S: JOINT SEALING COMPOUND
METHOD T: JOINT SEALING COMPOUND
METHOD U: JOINT SEALING COMPOUND
METHOD V: JOINT SEALING COMPOUND
METHOD W: JOINT SEALING COMPOUND
METHOD X: JOINT SEALING COMPOUND
METHOD Y: JOINT SEALING COMPOUND
METHOD Z: JOINT SEALING COMPOUND

CONCRETE PAVING DETAILS
JOINT SEALS
JS-14
 Texas Department of Transportation
 Quality Control Standard

EST. 1955
SPRING VALLEY
 V I L L A G E
 HILLDALE, BADE & CARDWELL

Consulting Engineers
Binkley & Barfield, Inc.
 Texas Registration Number F-297
 114 West Loop West, Suite 1000
 Houston, Texas 77027

CONCRETE PAVING DETAILS
 JOINT SEALS
 SHEET 39B OF 39

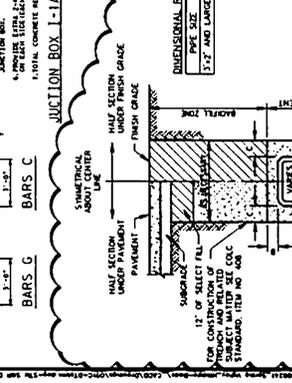
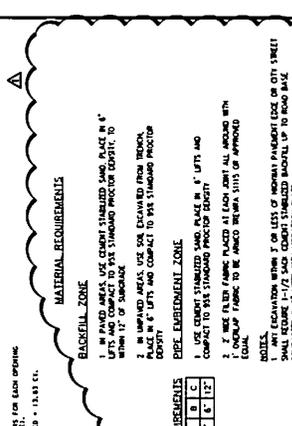
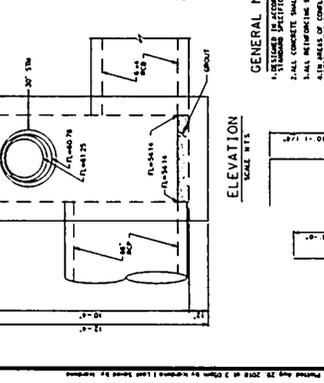
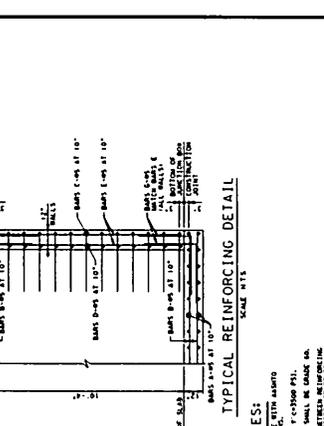
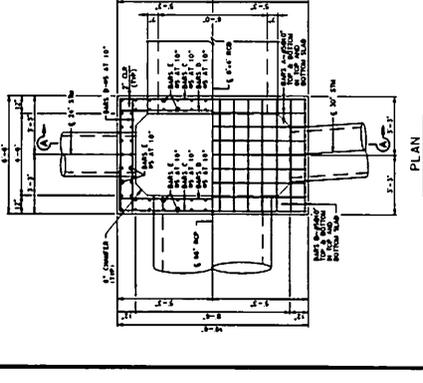
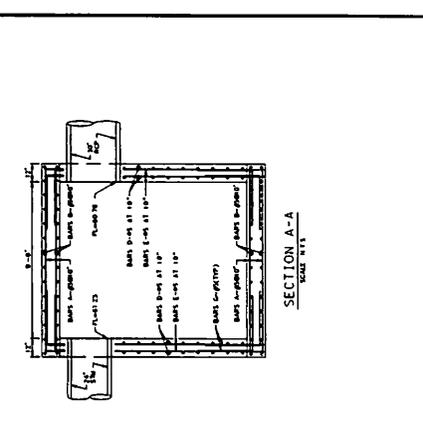
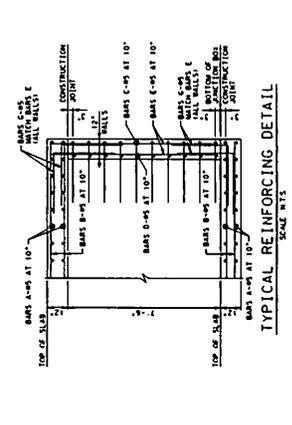
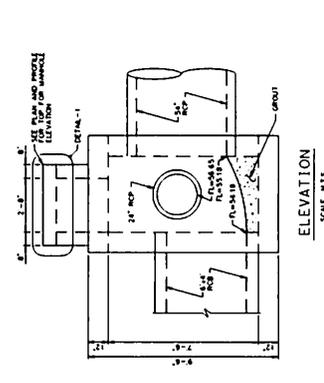
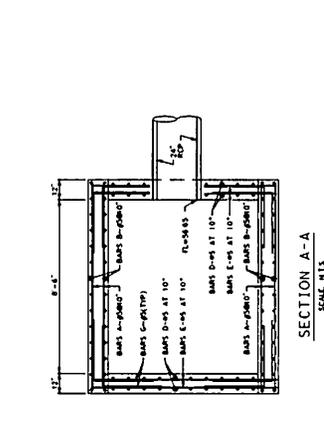
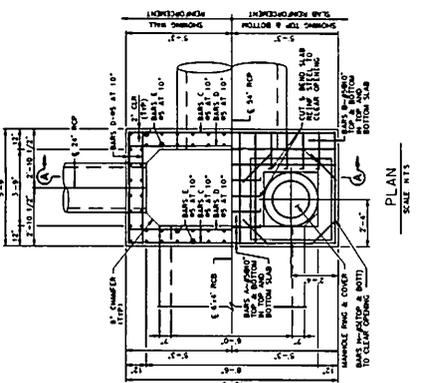
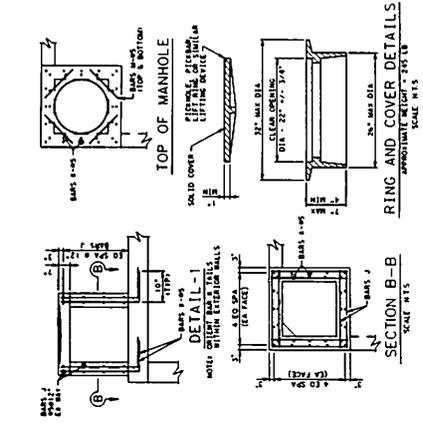
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GENERAL NOTES:

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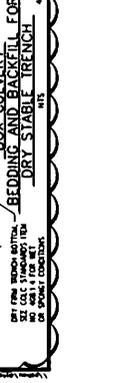
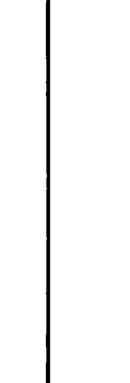
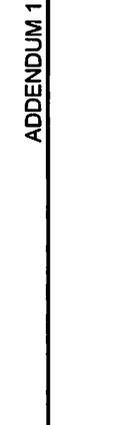


JUNCTION BOX 1-2

JUNCTION BOX 1-1A

JUNCTION BOX 1-1A

JUNCTION BOX 1-1A



Binkley & Barfield, Inc.
Consulting Engineers & Surveyors
1700 N. W. 10th Avenue, Suite 100
Fort Lauderdale, Florida 33309-3000



SPRING VALLEY
VILLAGE
HILDALE, BADE & CARDWELL

Project No.	17000231
Date	Aug 29, 2013
Sheet No.	213
Scale	1" = 1'-0"
City	JAX
Project Name	STORM SEWER DETAILS (SHEET 2 OF 3)
Sheet No.	43
Of	43

ADDENDUM 1

- GENERAL NOTES:**
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MATERIAL REQUIREMENTS

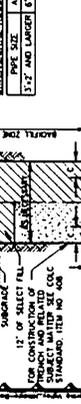
- BACKFILL ZONE**
1. IN PAVED AREAS USE CRUSH STABILIZED SAND, PLACE IN 6" LIFTS AND COMPACT TO 95% STANDARD PROCTOR DENSITY.
 2. IN UNPAVED AREAS USE CRUSH STABILIZED SAND, PLACE IN 6" LIFTS AND COMPACT TO 95% STANDARD PROCTOR DENSITY.
 3. ALTERNATE TROUGH BOTTOM TREATMENT MAY BE USED AS APPROVED BY THE CITY ENGINEER AND AS PAID FOR IN THE PROPOSAL.
- PRE-EMBEDMENT ZONE**
1. USE CRUSH STABILIZED SAND, PLACE IN 4" LIFTS AND COMPACT TO 95% STANDARD PROCTOR DENSITY.
 2. USE FIBER FABRIC PLACED AT EACH JOINT ALL AROUND WITH 6" OVERLAP FABRIC TO BE JEROLY WITHIN 10" OF JOINT.

NOTES

1. ANY EXCAVATION WITHIN 2' OR LESS OF NORMAL PAVEMENT EDGE OR CITY STREET SHALL BE PROTECTED BY CURB AND GUTTER OR BACKFILL UP TO ROAD BASE.
2. ALL EXCAVATIONS SHALL BE PROTECTED BY CURB AND GUTTER OR BACKFILL UP TO ROAD BASE.
3. WHERE METAL BOX SEWERS ARE USED IN THE SAME TRENCH WITH OUTSIDE TO OUTSIDE BOX SEWER SEPARATION SHALL BE 6'.
4. ALTERNATE TROUGH BOTTOM TREATMENT MAY BE USED AS APPROVED BY THE CITY ENGINEER AND AS PAID FOR IN THE PROPOSAL.
5. CONCRETE IN SLAB TO REACH MINIMUM COMPRESSIVE STRENGTH OF 1000 PSI BASED ON 28 DAY CURE PERIOD PER 1000 PSI.
6. PRECAST SLAB SHALL BE USED AS APPROVED BY CITY ENGINEER.

DIMENSIONAL REQUIREMENTS

PIPE SIZE	A	B	C
12"	12"	12"	12"
15"	15"	15"	15"
18"	18"	18"	18"



DEF FINE TRENCH BOTTOM SHALL BE 12" BELOW FINISH GRADE AT ALL POINTS.

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DEF FINE TRENCH BOTTOM SHALL BE 12" BELOW FINISH GRADE AT ALL POINTS.

CITY OF SPRING VALLEY VILLAGE

ADDENDUM NO. 2

Date of Addendum: September 11, 2018



A handwritten signature in black ink, appearing to read "Jeremy A. Austin".

09/11/2018

**HILDALE, BADE, & CARDWELL
PAVING AND UTILITY IMPROVEMENTS PROJECT
CITY OF SPRING VALLEY VILLAGE**

BID DATE: Thursday, September 13, 2018, 10:00 A.M. (There is no change to the Bid Date.)

FROM: Jeremy Austin, P.E. Project Manager
Binkley & Barfield, Inc.
1710 Seamist Drive
Houston, Texas 77008

TO: Prospective Bidders

This Addendum forms a part of the Bidding Documents and will be incorporated into Contract Documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs. **Your proposal must indicate acknowledgement of this Addendum in the spaces provided on the Bid forms. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.**

PURPOSE

The purpose of this Addendum is to revise previously-issued Documents, Technical Specifications and Drawings resulting from questions during and subsequent to the **Pre-Bid Conference** held on Tuesday, August 21, 2018 at City Hall.

CHANGES TO FRONT END DOCUMENTS

1. Document 00801 Special Conditions (page 6) – Remove and Replace in its entirety with sheet marked Addendum No. 2.

CLARIFICATIONS

1. **Q: The corner house at Bade and Hilldale (se corner) has 2 driveways, 1 sidewalk and 1 parking area that is brick or pavers. Does the City want to pay for replacing these areas as they are now or replace with standard concrete as on other projects? If to be replaced as is, could a separate pay item be added for this specialized work?**

A: See revised Document 00801 Special Conditions (page 6).

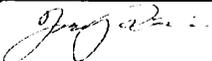
2. **Q: Does the City have any property in the vicinity of the project that may be used as a staging area?**

A: The City has identified the Lariat Road cul-de-sac and adjacent City property, east of Campbell Road and south of W. Tex Drive, as a possible staging area.

3. **Q: The 24" check valves weigh 300 to 400# each depending on configuration. Access to installation points is important for bidding as access to this ditch is very limited.**

A: Outfalls are located along Briar Branch bounded by Adkins Road crossing and area north of Hilldale Street cul-de-sac.

DATED: September 11, 2018



Jeremy Austin, P.E.
Project Manager

END OF ADDENDUM NO. 2

**City of Spring Valley Village
Hilldale, Bade, & Cardwell
Paving and Utility Improvements Project**

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END OF SECTION

Document 00020

NOTICE TO BIDDERS

Owner: City of Spring Valley Village

Owner's Office City Secretary's Office
1025 Campbell Road
Houston, Texas 77055

Project: **Hilldale, Bade & Cardwell
Paving and Utility Improvements Project**

The City of Spring Valley Village is accepting Competitive Sealed Bids for Hilldale, Bade, and Cardwell Paving and Utility Improvements Project. Work of the Contract includes, but is not limited to, construction of approximately 6,205 square yards of 6-inch concrete pavement, 985 square yards of concrete driveways; approximately 2,500 feet of storm sewer, 1,645 feet of 6-inch to 8-inch waterline and approximately 30 service reconnections; 175 feet of 8-inch sanitary sewer replacement. Work shall include SWPPP measures, traffic control, and site restoration.

Project Location:

The proposed improvements are along Hilldale Street from Adkins Road to Bade Street, Bade Street from Hilldale Street to the Texas Department of Transportation (TxDOT) sound wall, Cardwell Drive from Bade Street to the cul-de-sac, and Adkins Road from Hilldale Street to Interstate 10 Frontage Road.

BIDS MUST BE RECEIVED BY THE CITY SECRETARY OF THE CITY OF SPRING VALLEY VILLAGE NO LATER THAN 10:00 AM ON THURSDAY, AUGUST 30, 2018. NO BID WILL BE ACCEPTED AFTER THAT DATE AND TIME. ALL BIDS RECEIVED AFTER THAT DATE AND TIME WILL BE CONSIDERED UNRESPONSIVE. IT IS THE SOLE RESPONSIBILITY OF THE BIDDER TO ENSURE THAT HIS/HER BID IS ACTUALLY IN THE CITY SECRETARY'S OFFICE PRIOR TO THE BID SUBMISSION DEADLINE.

BIDS WILL BE PUBLICLY OPENED AND READ AT THE SPRING VALLEY VILLAGE CITY HALL LOCATED AT 1025 CAMPBELL ROAD, HOUSTON, TEXAS 77055, ON THURSDAY, AUGUST 30, 2018, AT 10:10 AM.

All bids submitted for Owner's consideration must include two (2) originals and two (2) copies, be clearly marked on the outside of the sealed envelope with the words "Competitive Sealed Bid #2018-08-101, Hilldale, Bade & Cardwell Paving and Utility Improvements Project", Attention: City Secretary, and must contain the name of the company submitting the bid.

Bid security in the amount of five (5) percent of the greatest amount bid must accompany each bid.

It shall be the bidder's sole responsibility to inspect the site of the work and inform himself regarding all local conditions under which the work is to be done. It shall be understood and agreed that all such factors have been thoroughly investigated and considered in the preparation of the bid submitted.

Digital versions of the sealed plans and specifications, with Bid Forms, are available at www.civcastusa.com at no charge. Interested parties must register for a free account in order to access them and be informed of any future bid phase documents.

A Pre-bid Conference is scheduled for Tuesday, August 21, 2018, at 2:00 PM at the Spring Valley Village City Hall, 1025 Campbell Road, Houston, Texas 77055. Attendance of the Pre-bid Conference is not mandatory.

The Contractor and all Subcontractors for this project will be required to pay not less than the prevailing wage rates for the area of the project as determined by the Owner and listed in the Contract Documents.

Upon consideration of the proposals, the City Council plans to award a Contract, however, the Owner reserves the right to reject any and all bids, to waive any and all formalities and technicalities, and to accept any bid which it deems advantageous to the Owner. Bids shall be valid for a period of ninety (90) days from the date bids are opened. Each bidder agrees to waive any claim it has or may have against the Owner, the Engineer, and their respective employees, arising out of or in connection with the administration, evaluation or recommendation of any bid. The successful bidder will be required to furnish a performance bond and payment bond in an amount of 100% of the total contract price.

Signed: Julie M. Robinson, City Administrator, City of Spring Valley Village

Document 00100

INSTRUCTIONS TO BIDDERS

1. SUMMARY

1.01 DOCUMENT INCLUDES

- A. Bid Documents and Contract Documents.
- B. Site Assessment.
- C. Subcontractors/Suppliers/Others.
- D. Bid Submission.
- E. Bid Enclosure Requirements.
- F. Offer, Acceptance, Rejection.

1.02 RELATED DOCUMENTS

- A. Document 00020 - Notice to Bidders: Date, time and place for receipt of bids; Contract Time.
- B. Document 00120 - Supplementary Instructions to Bidders.
- C. Document 00310 - Form of Proposal.
- D. Document 00405 - Schedule of Unit Price Work.
- E. Document 00510 - Agreement.
- F. Document 00700 - General Conditions.
- G. Document 00800 - Supplementary Conditions: Prevailing wage rates; liquidated damages; substitutions of construction systems or construction equipment.

2. BID DOCUMENTS AND CONTRACT DOCUMENTS

2.01 DEFINITIONS

- A. Definitions set forth in Document 00700 - General Conditions and in other Contract Documents, are applicable to the Bid Documents.
- B. *Addenda*: Written or graphic instruments issued prior to the opening of Bids, which clarify, modify, correct, or change the Bid Documents.
- C. *Alternate Bid*: The total amount bid for additions to the Work, as described in the Bid Documents. Each Alternate Bid shall include the cost of effects on adjacent or related components, and the Contractor's overhead and profit.
- D. *Bid Documents*: The Project Manual and Drawings, including Addenda, plus Notice to Bidders, Instructions to Bidders, Geotechnical Information, and Supplements to Bid Forms identified in Document 00310 - Form of Proposal.
- E. *Bidder*: A person or entity that submits a Bid.
- F. *Bid, Offer, Bidding*: The act of submitting a complete and properly signed offer in accordance with these Instructions to Bidders.
- G. *Total Bid Price*: The monetary amount for performing the Work as identified by the Bidder in Document 00310 - Form of Proposal, which amount includes Cash Allowances and Alternate Bids, if any.
- H. *Security Deposit*: A certified check, cashiers check or bid bond in at least the

sum of 5 percent of the Total Bid Price, which includes Cash Allowances and Alternate Bids, if any.

2.02 QUESTIONS, INTERPRETATIONS

- A. Bidder shall: 1) carefully study the Bid Documents and compare them with each other, 2) examine the site, conditions thereon, and local conditions, 3) investigate geotechnical reports and reports of existing conditions, and 4) report at once to the Owner's Engineer any errors, inconsistencies or ambiguities discovered.
- B. Direct questions to Owner or the *representative* of the Owner identified in Document 00020 - Notice to Bidders.
- C. Verbal discussions and answers are not binding. Requests from Bidders for *clarifications* and interpretations of content of documents, or the extent or use of rights-of-way, must be in writing, received not less than 5 days before the date set for receipt of Bids.
- D. The reply will be by Addendum.

2.03 ADDENDA

- A. Addenda issued to Bidding Requirements are applicable only during the bidding period. Addenda to the Post-Bid Procedures are applicable only through the issuance of the Notice to Proceed. Any Addenda issued to Contract Forms, Conditions of the Contract, Specifications Documents. Include resultant costs in the Total Bid Price.
- B. Addenda will be issued by Binkley & Barfield, Inc. on behalf of the Owner. Addenda will be posted on CIVCAST at www.civcastusa.com. Bidders shall be responsible for obtaining Addenda after notification.

- C. No Addenda will be issued later than one day prior to the date set for receipt of Bids, except an Addendum withdrawing the request for Bids or one which includes postponement of the date for receipt of Bids.
- D. Each Bidder shall ascertain, prior to submitting a Bid that the Bidder has received all Addenda issued. The Bidder shall acknowledge their receipt in the place indicated in Document 00310 - Form of Proposal.

2.04 SUBSTITUTIONS OF MATERIALS/ EQUIPMENT

- A. Where the Bid Documents specify a specific product or equipment with provision for consideration of substitutions (or equal), as provided in Paragraph 6.05 of Document 00700 - General Conditions, requests for pre-bid approval of substitutions will be considered from general contract bidders only, if received by the Owner up to 10 days before the date set for receipt of Bids.
- B. The request for substitution shall provide complete information to determine acceptability of such products, in accordance with the provisions of Paragraph 6.05 of Document 00700 - General Conditions.
- C. Owner will consider the request for substitution and, if approved, will issue an Addendum to Bidders of record. The Bidder shall base his Bid only on substitutions approved in Addenda. Voluntary substitutions by the Bidder not listed in an Addendum will not be allowed.
- D. Bidders shall include in their bids the costs of provisions for substitutions approved by Addenda stated in Subparagraph 6.05 E and

6.05 F of Document 00700 - General Conditions.

3. SITE ASSESSMENT

- A. Bidders shall examine the Project site before submitting a Bid, become familiar with local conditions under which the Work will be performed, conduct appropriate explorations, and correlate personal observations with requirements of the Bid Documents.
- B. Bidder shall make site investigations to the extent Bidder deems necessary to ascertain the extent of subsurface conditions and variations thereof.
- C. Failure to perform such investigations during the bid period shall not relieve Bidder from responsibility for investigations, interpretations and proper use of available information in preparation of Bidder's proposal.
- D. Observe limitations on access to occupied or restricted site as stated in Document 00120 - Supplementary Instructions to Bidders.

4. SUBCONTRACTORS/
SUPPLIERS/OTHERS

- A. The Owner reserves the right to reject a proposed Subcontractor or Supplier for reasonable cause.
- B. Refer to Paragraph 6.06 of Document 00700 - General Conditions.

5. BID SUBMISSION

5.01 SUBMISSION PROCEDURES

- A. Bidders shall be solely responsible for the delivery of their Bids in the manner and

time prescribed in Document 00020 - Notice to Bidders.

- B. Submit two copies of the executed offer on the bid forms provided, properly signed, with required Security Deposit, and other Supplements to Bid Forms, in a sealed, opaque envelope. On the outside of the envelope, clearly identify the Bidder's name, Project name and Owner name. Bids submitted by mail shall be enclosed in a separate envelope addressed for mailing and identifying the enclosure as a bid.
- C. Fill in all blanks in the Bid forms. Acknowledge receipt of Addenda. Bid all Alternate Bids required by Bid Documents.
- D. At any time prior to the deadline set for receipt of bids, a bid may be withdrawn and resubmitted by submitting a written request to do so to the person who holds the bid, but no proposal may be altered after the closing time set for receipt of bids. In addition, any bidder may modify his bid by telegraphic communication or by any available means of written or mechanically printed communication at any time prior to the scheduled closing time, provided such communication is received by the Owner prior to the deadline set for receipt of bids and provided further that if written confirmation of the modification, over the actual signature of the bidder, has not been delivered into the hands of the Owner prior to the closing time, the Owner is satisfied that such written confirmation, over the actual signature of the bidder, was mailed prior to the closing time as determined from an examination of the postmark. If signed written confirmation is not received within two (2) days from the closing time, no consideration shall be given to such modification. Receipt of a bid modification by any other employee, office, or division of the Owner shall not

constitute receipt by the Owner, and it shall be the sole responsibility of the bidder to verify or confirm that any such modification has in fact been received by the City of Spring Valley Village's City Secretary prior to the deadline.

- E. At any time prior to the time set for opening of the bids, a bid proposal may be withdrawn by submitting a written request to do so to the person who holds the bid.
- F. A summary of submitted Bids will be made available to Bidders following the Bid opening.
- G. All costs and expenses incurred by the Bidder that are associated with preparation of the Bid shall be paid by and be the sole responsibility of the Bidder.

5.02 *BID INELIGIBILITY*

- A. Failure to provide required Security Deposit in the proper amount will be cause to declare the Bid invalid.
- B. Improperly completed information may be cause for declaring the Bid invalid.
- C. Bids that are unsigned, improperly signed, illegible, obscure, altered, or which contain qualifications or irregularities of any kind, may be declared invalid. Failure to use Document 00310 - Form of Proposal, Supplements to the Bid Forms identified in the Form of Proposal, or enclosures, which are improperly prepared, may be declared invalid.
- D. Reason for believing collusion exists between Bidders.
- E. Bidder being an interested party in any litigation against the Owner.

- F. Failure to comply with any of the requirements contained herein.
- G. Bidder is indebted to Owner.
- H. Communicating with an elected official regarding this Bid or its award.

5.03 *BID OPENINGS*

- A. All Bids submitted will be opened publicly in the Spring Valley Village Council Chambers at the date and time shown in the Notice to Bidders. However, the reading of a Bid at bid opening should not be construed as a comment on the responsiveness of such Bid or as any indication that the Owner accepts such Bid as responsive.
- B. Owner will make a determination as to the responsiveness of Bids submitted based upon compliance with all applicable laws, City of Spring Valley Village Purchasing Guidelines, and project documents, including, but not limited to, the project specifications and contract documents. Owner will notify the successful Bidder upon award of the contract, and, according to State law, all Bids received will be available for inspection at that time, unless otherwise provided by law.

6. BID ENCLOSURE REQUIREMENTS

6.01 *SUPPLEMENTS TO BID FORMS*

- A. Bid submittals shall include other documents specified in Document 00120 - Supplementary Instructions to Bidders, and Document 00310 - Form of Proposal.

6.02 *SECURITY DEPOSIT*

- A. Bids shall be accompanied by a Security Deposit.

- B. Security Deposits of Bidders shall be retained until after the Contract is awarded.
- C. After award of Contract, Security Deposits will be returned to the unsuccessful Bidders.
- D. If no Contract is awarded, all Security Deposits will be returned to the respective Bidders.

6.03 CERTIFIED CHECK/CASHIER'S CHECK

- A. Make certified check or cashier's check (security checks) payable to the OWNER.
- B. The security checks are submitted on the condition that if the Bidder is named apparent Best Value Bidder and then fails either to execute the Agreement timely or to provide any required bonds timely, or to do both, then in that event the Owner will cash the security check.
- C. The Owner will retain an amount equal to the difference between the Bid of the Bidder providing the security check and the Bid of the Bidder who is finally awarded the Contract and who executes the Agreement and provides the required bonds.
- D. Any balance remaining will be reimbursed by the Owner to the Bidder who provided the security check.

6.04 BID BOND

- A. The bid bond must be a valid and enforceable bond, executed by a corporate Surety authorized by the State Board of Insurance to conduct insurance business in the State of Texas and shall comply with other requirements set out by law or included in the Bid Documents.

- B. Endorse the bid bond in the name of the Owner as obligee, signed by the Contractor as principal and signed and sealed by the Surety.
- C. The bid bond must be conditioned such that if the Bidder is named apparent Best Value Bidder and then fails either to execute the Agreement timely or to provide any required bonds timely, or to do both, then in that event the Surety will be obligated to pay to the Owner an amount equal to the difference between the Bid of the Bidder on whom the bond was written and the Bid of the Bidder who is finally awarded the Contract and who executes the Agreement and provides the required bonds, up to the penal sum of the bond.
- D. In addition, the Owner expressly reserves the right to reject any Bid if the bid bond (or bid bond rider) conditions the Bid in a way inconsistent with the Bid Documents. Examples include but are not limited to:
 - 1. A condition prohibiting the Owner from making a Claim against the Performance Bond Surety that would be allowable under the Contract and Performance Bond form published in the Bid Documents;
 - 2. A condition that provides that the Performance Bond Surety cannot be held liable for completing the Contract in case of default; or
 - 3. A condition limiting the Performance Bond Surety's liability for damages inconsistent with the Contract and Performance Bond form published in the Bid Documents.

6.05 FINANCIAL STATEMENT

A. Each bid must be accompanied by a financial statement of the bidder as reflected by his most recently prepared statement; the financial statement submitted must be current and shall not have been prepared prior to twelve (12) months immediately preceding the date specified for receipt of bids. The financial statement shall be submitted in a sealed envelope, properly identified as to contents and project description. The bidder's financial statement will be examined only if the bid submitted is actively considered for award; otherwise; it will be returned unopened after the execution of the Contract.

6.06 LIST OF SUBCONTRACTORS AND MAJOR SUPPLIERS FORM

A. With the bid, submit a list of subcontractors for major portions of the work and major suppliers. Give the names and addresses of the selected subcontractors and major suppliers listed in the bid proposal. Include on the list all "local" subcontractors and major suppliers. "Local" shall be defined as those subcontractors and major suppliers whose principal business location is in Harris County. The "Subcontractors and Major Suppliers Form" is provided at the conclusion of the "Instructions to Bidders" section, and shall be attached to the Bid.

6.07 STATEMENT OF QUALIFICATIONS

A. Each bid must be accompanied by a statement of the qualifications of the Bidder to properly execute the work. No bid will be considered unless such a statement is submitted. Include in the statement of qualifications a list of ten (10) references minimum. The references shall consist of projects of similar nature, cost of the project, Owner's name, Engineer or

prime contact and telephone number. the statement of qualifications shall also include the following:

1. Organization available for the work contemplated on this project:
 - (a) Available Manpower Description
 - (b) Available Equipment Description
2. Equipment Resources
 - (a) Provide total list of firm's equipment

6.08 BID FORM SIGNATURE

A. Document 00310 - Form of Proposal shall be signed by the Bidder as follows:

1. Sole Proprietorship: Full name, address, and signature of sole proprietor, signed in the presence of a witness who will also sign. Insert the words "Sole Proprietor" under the signature.
2. Partnership: Name and address of the firm, signature of each partner in the presence of a witness who will also sign. The full name and address of each partner shall be given.
3. Corporation: Signature of duly authorized officer.
4. Joint Venture: Each party of the joint venture shall execute Document 00310 - Form of Proposal under their respective seals in a manner appropriate to such party as described above, similar to the requirements of a Partnership.

B. Each page of Document 00405 - Schedule of Unit Price Work shall be initialed by the

Bidder signing Document 00310 - Form of Proposal.

7. OFFER ACCEPTANCE, REJECTION

7.01 ACCEPTANCE

- A. It is the intent of the Owner to award the Contract to the Bidder(s) submitting the most efficient and/or most economical Bid for the Owner. It shall be based on all factors which have a bearing on price and performance of the items in the user environment.
- B. Owner reserves the right to contact any Bidder, or at any time to clarify, verify or request information with regard to any Bid. Unless stipulated in the attached Bid Specifications, the Contract will be awarded to the lowest responsible Bidder or to the Bidder who provides goods and services specified herein at the best value for the Owner in compliance with Section 252.043 of the Texas Local Government Code.
- C. The Owner will give notice of intent to award the Contract to the Best Value Bidder. Acceptance by the Owner is conditioned upon Bidder's submission of information for establishing satisfactory qualifications, if required; and execution of submittals.
- D. The Bid shall remain open to acceptance and shall be irrevocable for the Period for Bid Acceptance stated in paragraph 1.0, Offer, of Document 00310 - Form of Proposal.
- E. Additional time taken by Contractor to fulfill requirements for submittals, including review and resubmittal, shall be added to the acceptance period.

7.02 REJECTION

170000241

- A. The Owner reserves the right to reject any and all Bids or to accept any Bid deemed advantageous to it.

7.03 BID TABULATION

- A. The Owner's Engineer will tabulate, record, and evaluate the Bids of all responsible Bidders after the Bid opening conducted by the Owner.
- B. In tabulating Bids, the amount written for a unit price governs over the total amount calculated, therefore, the Owner's Engineer may correct any mathematical errors in the extension of the total amount based on the unit price given by the Bidder and adjust the Total Bid Price. Furthermore, all unit prices requested must be bid, so if a unit price is omitted, the Owner's Engineer may insert for the omitted unit price, the lowest price bid by any other Bidder and recalculate the total amount bid and the Total Bid Price, as applicable. However, the Owner's Engineer is not obligated to make these corrections, but may reject the Bid based on irregularities in the Bid.
- C. If Alternate Bids are described in the Bid Documents and listed in Document 00405 - Schedule of Unit Price Work, the Alternate Bids will be accepted by the Owner's Engineer in the numerical order in which they are listed up to the amount nearest to but not exceeding available funds for the Project. The Best Value Bidder will be the Bidder who offers the lowest amount for Total Bid Price adjusted for accepted Alternate Bids.
- D. After tabulation of bids, Owner will issue Notice of Intent to Award to the Best Value Bidder, stating the time within which Bidder must submit bonds and other requirements.

END OF DOCUMENT

Document 00101

SUBCONTRACTORS AND MAJOR SUPPLIERS FORM

SUBCONTRACTORS AND TYPE OF WORK TO BE PERFORMED

Stripes and Stops - Traffic control

Central Construction - Saw & Seal

Silt Solutions - SWPPP

Champions Hydro Lawn - Seeding

LOCAL SUBCONTRACTORS (Principal Business Location in Harris County)

Stripes and Stops - Houston

Central Construction - Katy

Silt Solutions - Richmond

Champions Hydro Lawn - Houston

MAJOR SUPPLIERS

Katy Steel - Katy

Campbell Concrete - Houston

LOCAL MAJOR SUPPLIERS (Principal Business Location in Harris County)

Forterra Pipe & Structures - Houston

Gulf Coast Stabilized - Houston

END OF DOCUMENT

Document 00120

SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

ARTICLE 2 - BID DOCUMENTS AND CONTRACT DOCUMENTS

2.04 SUBSTITUTIONS OF MATERIALS/EQUIPMENT: Delete Paragraphs A, B, C, and D and replace with the following paragraphs A and B:

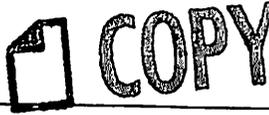
- A. No substitutions will be considered on this Project during the bidding period.
- B. Voluntary substitutions by the Bidder will not be considered.

ARTICLE 6 – BID ENCLOSURE REQUIREMENTS: Insert the following subparagraph:

6.01 SUPPLEMENTS TO BID FORMS

- B. All Bidders are required to submit the following with their bid.
 - 1. Form of Proposal
 - 2. Security Deposit
 - 3. Schedule of Unit Price Work
 - 4. List of Subcontractors and Major Suppliers
 - 5. Statement of Qualifications
 - 6. Financial Statement
 - 7. Conflict of Interest Questionnaire

END OF DOCUMENT



Document 00310

FORM OF PROPOSAL

To: **City of Spring Valley Village**
1025 Campbell Road
Houston, Texas 77055

Project: Hilldale, Bade, & Cardwell Paving and Utility Improvements Project

Bidder: Triple B Services, LLP
[Print or type full name of proprietorship, partnership, corporation, or joint venture]

1. OFFER

Having examined the place of the Work and all matters referred to in the Bid Documents, and the Contract Documents prepared by or approved by the Owner's Engineer for the named Project, we, the undersigned, hereby offer to enter into a Contract to perform the Work for the Total Bid Price of

One million six hundred seventy three thousand three hundred
eighty one + 42/100 Dollars (\$1,673,381.42)
[Print or type in words and figures, Bidder's Total Bid Price]

Stipulated Price (Lump Sum) Contract. If the Bid is for a Stipulated Price Contract, the Total Bid Price is the total Stipulated Price offered, including Cash Allowances and Alternate Bids, if any.

Unit Price Contract. If the Bid is for a Unit Price Contract, the Total Bid Price, including Cash Allowances, if any, is tabulated in: Document 00405 - Schedule of Unit Price Work.

Changes in Contract Price Due to Variations in Actual Quantities. For items quoted in Document 00405 - Schedule of Unit Price Work, the Total Bid Price is based in whole or in part on the Unit Price multiplied by the quantity for each of the items listed. The Contract Price is subject to change due to variation in the actual quantities of each item in the completed Work in accordance with the Contract Documents.

Security Deposit. Included herewith is a Security Deposit in the amount of 5 percent of the Total Bid Price, as required by Document 00100 - Instructions to Bidders.

Period for Bid Acceptance. This offer shall be open to acceptance and is irrevocable for 90 days from the Bid date. That period may be extended by mutual written agreement of the City and the Bidder. After 90 days, the Bidder may withdraw without penalty if no mutual agreement can be reached.

Forfeiture of Security Deposit. If this Bid is accepted within the time period stated above and the bonds and other required documentation are not provided within the time stated, the Security Deposit or a portion thereof shall be forfeited as described in Document 00100 - Instructions to Bidders.

Return of Security Deposit. If this Bid is not accepted within the time period stated above, the Security Deposit shall be returned to the undersigned in accordance with provisions of Document 00100 - Instructions to Bidders, unless a mutually satisfactory arrangement is made for its retention and validity for an extended period of time for acceptance.

2. CONTRACT TIME

If this offer is accepted, Substantial Completion of the Work will be achieved in 180 calendar days, as stated in the Supplementary Conditions.

3. ADDENDA

The following Addenda have been received. The modifications to the Bid Documents noted therein have been considered and all costs relating thereto are included in the Bid Price:

Addendum No. 1, dated 8/29 [Signature]

Addendum No. 2, dated 9/11 [Signature]

Addendum No. _____, dated _____

Addendum No. _____, dated _____

Addendum No. _____, dated _____

Document 00315
BIDDER'S BOND

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF HARRIS

§

THAT WE, Triple B Services, LLP, as Principal,

hereinafter called Bidder, and the other subscriber hereto, Liberty Mutual Insurance Company, as Surety, do hereby acknowledge ourselves to be held and firmly bound to the City of Spring Valley Village (Owner), a municipal corporation, and its successors in the sum of Five percent of the greatest amount bid Dollars (5% GAB) (an amount equal to 5 percent of the greatest amount bid), the said Bidder and Surety do bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH THAT:

WHEREAS, the Bidder has submitted on or about this day a proposal offering to perform the following:

Hilldale, Bade, & Cardwell Paving and Utility Improvements Project

in accordance with the Drawings, Specifications, and terms and conditions related thereto to which reference is hereby made.

NOW, THEREFORE, if the said Bidder's offer as stated in the Document 00310 - Form of Proposal is accepted by the Owner, and the said Bidder executes and returns to the Owner the number of original counterparts of the Document 00510 - Form of Agreement required by the Owner, on the forms prepared by the Owner, for the work described herein and also executes and returns the same number of the Performance, Payment and Maintenance Bonds (such bonds to be executed by a Corporate Surety authorized by the State Board of Insurance to conduct insurance business in the State of Texas, and having an underwriting limitation in at least the amount of the bond) in connection with the work described herein, within the time specified, then this obligation shall become null and void; otherwise it is to remain in full force and effect.

In the event that the Bidder is unable to or fails to perform the obligations undertaken herein, the undersigned Bidder and Surety shall be liable to the Owner for the full amount of this obligation which is hereby acknowledged as the amount of damages which will be suffered by the Owner on account of the failure of such Bidder to perform such obligations, the actual amount of such damages being difficult to ascertain.

Notices required or permitted hereunder shall be in writing and shall be deemed delivered when actually received or, if earlier, on the third day following deposit in a United States Postal Service post office or receptacle, with proper postage affixed (certified mail, return receipt requested), addressed to the respective other party at the address prescribed in the Contract Documents, or at such other address as the receiving party may hereafter prescribe by written notice to the sending party.

IN WITNESS THEREOF, the said Bidder and Surety have signed and sealed this instrument on the respective dates written below their signatures and have attached current Power of Attorney.

ATTEST, SEAL (if a corporation)
WITNESSES (if not a corporation)

By: Tiffany Galvan
Name: Tiffany Galvan
Title: Bid Coordinator

ATTEST/SURETY WITNESS: (SEAL)

By: Carol Hock
Name: Carol Hock
Title: Attorney in Fact
Date: August 28, 2018

Triple B Services, LLP
[Name of Bidder]
By: Donna Burke
Name: Donna Burke
Title: Sr Project Admin
Date:

Liberty Mutual Insurance Company
[Full Name of Surety]
7900 Windrose Ave.
[Address of Surety for Notice] Dallas, Texas 75024
213-355-1000
[Telephone Number of Surety]

By: Robert M. Overbey, Jr.
Name: Robert M. Overbey, Jr.
Title: Attorney in Fact
Date: August 28, 2018

END OF DOCUMENT

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 8170283

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Carol E. Hock; Suzonne D. Lawrence; Lauren O. Moody; Robert M. Overbey, Jr.

all of the city of Houston, state of TX, each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 3rd day of August, 2018



The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 3rd day of August, 2018, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 28 day of August, 2018



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, letter of credit, currency rate, interest rate or real value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.



**TEXAS
IMPORTANT NOTICE**

To obtain information or make a complaint:

You may call toll-free for information or to make a complaint at
1-877-751-2640

You may also write to:

2200 Renaissance Blvd., Ste. 400
King of Prussia, PA 19406-2755

You may contact the Texas Department of Insurance to obtain information on companies, coverages, rights or complaints at
1-800-252-3439

You may write the Texas Department of Insurance
Consumer Protection (111-1A)
P. O. Box 149091
Austin, TX 78714-9091
FAX: (512) 490-1007
Web: <http://www.tdi.texas.gov>
E-mail: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIM DISPUTES:

Should you have a dispute concerning your premium or about a claim you should first contact the agent or call 1-800-843-6446. If the dispute is not resolved, you may contact the Texas Department of Insurance.

**ATTACH THIS NOTICE TO YOUR
POLICY:**

This notice is for information only and does not become a part or condition of the attached document.

**TEXAS
AVISO IMPORTANTE**

Para obtener informacion o para someter una queja:

Usted puede llamar al numero de telefono gratis para informacion o para someter una queja al
1-877-751-2640

Usted tambien puede escribir a:

2200 Renaissance Blvd., Ste. 400
King of Prussia, PA 19406-2755

Puede comunicarse con el Departamento de Seguros de Texas para obtener informacion acerca de companias, coberturas, derechos o quejas al
1-800-252-3439

Puede escribir al Departamento de Seguros de Texas Consumer Protection (111-1A)
P. O. Box 149091
Austin, TX 78714-9091
FAX # (512) 490-1007
Web: <http://www.tdi.texas.gov>
E-mail: ConsumerProtection@tdi.texas.gov

DISPUTAS SOBRE PRIMAS O RECLAMOS:

Si tiene una disputa concerniente a su prima o a un reclamo, debe comunicarse con el agente o primero. Si no se resuelve la disputa, puede entonces comunicarse con el departamento (TDI)

UNA ESTE AVISO A SU POLIZA:

Este aviso es solo para proposito de informacion y no se convierte en parte o condicion del documento adjunto.

Document 00405

SCHEDULE OF UNIT PRICE WORK

This Document, consisting of eleven pages, constitutes a Supplement to Document 00310 - Form of Proposal, Titled: HILDALE, BADE, & CARDWELL PAVING AND UTILITY IMPROVEMENTS PROJECT FOR THE CITY OF SPRING VALLEY VILLAGE.

When a Contract is awarded, this Document becomes a supplement to Document 00510 - Form of Agreement Between the Owner and Contractor.

GENERAL & SITE WORK ITEMS

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
1.	1	LS	Mobilization	\$ 75,000.00	\$ 75,000.00
2.	1	LS	Furnish Performance and Payment Bonds and Insurance	\$ 20,000.00	\$ 20,000.00
3.	1	LS	Furnish and Install Barricades, Traffic Control Signs and Traffic Handling, In Accordance with the Plans and Specifications	\$ 17,500.00	\$ 17,500.00
4.	1	LS	Photographing and Videotaping of Project Limits prior to Construction, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 3,300.00	\$ 3,300.00
5.	2,150 3,488	SY	Furnish and Install Sodding, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 4.50	\$ 15,696.00
6.	2	EA	Furnish and Install Project Identification Sign, In Accordance with Plans and Specifications	\$ 750.00	\$ 1,500.00
7.	1	LS	Site Landscaping Including Replacement of Street Signs, Irrigation Systems, Pavers, Mailboxes, etc., In Accordance with Plans and Specifications	\$ 40,000.00	\$ 40,000.00
8.	4	EA	Remove tree 0 to 11.99"	\$ 500.00	\$ 2,000.00
9.	4	EA	Remove tree 12 to 29.99"	\$ 1,000.00	\$ 4,000.00
10.	57	EA	Clearance prune tree	\$ 125.00	\$ 7,125.00
11.	3,000	LF	Install Tree Protection fence (up to 5,000 l.f)	\$ 4.50	\$ 13,500.00
12.	1,105	LF	Install Root Pruning Trench	\$ 7.40	\$ 8,177.00
13.	92	LF	Install Zero Curb Cutback	\$ 12.50	\$ 1,150.00
14.	7	HR	Urban Forestry Monitoring	\$ 175.00	\$ 1,225.00
15.	1	LS	Furnish Flaggers, In Accordance with Plans and Specifications	\$ 18,500.00	\$ 18,500.00
SUBTOTAL GENERAL & SITE WORK ITEMS 1-1415				\$	228,473.00

CITY OF SPRING VALLEY VILLAGE
Paving and Utility Improvements

SCHEDULE OF UNIT PRICE WORK

PAVING ITEMS						
ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT	
15-16	4,420 4,440	SY	Remove and Dispose of Old Concrete Pavement (All Depths), Complete-in-Place, In Accordance with the Plans and Specifications	\$ 3.15	\$	13986.00
16-17	900 1,070	SY	Remove and Dispose of Old Concrete Driveways (All Depths), Complete-in-Place, In Accordance with the Plans and Specifications	\$ 4.00	\$	4280.00
17-18	30	SY	Removal of Concrete Sidewalks, Complete in Place, In Accordance with the Plans and Specifications	\$ 25.00	\$	750.00
18-19	250	LF	Remove and Dispose of Old Concrete Curb or Curb and Gutter, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 2.30	\$	575.00
19-20	1,000 2,815	CY	Roadway Excavation including Stripping, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 11.25	\$	31668.75
21.	465	CY	Borrow, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 4.75	\$	2208.75
22.	64	TON	Furnish and Install Temporary HMAc (3" Black Base) Detour Pavement, In Accordance with the Plans and Specifications	\$ 165.00	\$	10560.00
20-23	7	EA	Adjust Existing Manhole to New Grade, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 200.00	\$	1400.00
21-24	5	EA	Adjust Existing Valve Box to Finished Grade, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 95.00	\$	475.00
22-25	4,330	SY	Furnish and Install 6" Reinforced Concrete Pavement, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 44.50	\$	192685.00
26.	20	SY	Furnish and Install 9" Fast Track Reinforced Concrete Pavement at I-10 Frontage Road	\$ 250.00	\$	5000.00
23-27	1,875	SY	Furnish and Install 6" High Early Strength Reinforced Concrete Pavement, Complete-in-Place, In Accordance with the Plans and Specifications (Cardwell Drive and Intersections)	\$ 48.50	\$	90937.50
24-28	5,754	SY	Prepare and Compact 6" Lime-Stabilized Subgrade, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 5.75	\$	33085.50

CITY OF SPRING VALLEY VILLAGE
Paving and Utility Improvements

SCHEDULE OF UNIT PRICE WORK

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
25-29	52	TON	Furnish 7% Fly Ash, Complete-in-Place, In Accordance with the Plans and Specifications (Hilldale Street)	\$ 80.00	\$ 4160.00
26-30	22	TON	Furnish Lime (3% by Dry Weight), Complete-in-Place, In Accordance with the Plans and Specifications (Hilldale Street)	\$ 175.00	\$ 3850.00
27-31	53	TON	Furnish Lime (6% by Dry Weight), Complete-in-Place, In Accordance with the Plans and Specifications (Bade Street)	\$ 175.00	\$ 9275.00
28-32	822	SY	Prepare and Compact 6" Portland Cement Stabilized Subgrade, Complete-in-Place, In Accordance with the Plans and Specifications (Cardwell Drive)	\$ 9.00	\$ 7398.00
29-33	983	SY	Furnish and Install 6" Reinforced Concrete Driveways, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 85.00	\$ 83555.00
30-34	33	EA	Furnish and Install Temporary Residential Driveway, In Accordance with the Plans and Specifications	\$ 200.00	\$ 6600.00
31-35	31	SY	Furnish and Install 4 1/2" Reinforced Concrete Sidewalks, Complete-in-Place, In Accordance with the Plans and Specifications (Front Door Walk Way)	\$ 150.00	\$ 4650.00
32-36	3,089	LF	Furnish and Install Laydown Reinforced Concrete Curb, including Mitering Yard Drains, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 3.75	\$ 11583.75
SUBTOTAL PAVING ITEMS-15-33 16-36				\$	518683.25

STORM SEWER ITEMS

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
33-37.	617	LF	Remove and Dispose of Existing 18" Pipe, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>15.00</u>	\$ <u>9255.00</u>
34-38.	640	LF	Remove and Dispose of Existing 24" Pipe, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>16.00</u>	\$ <u>10240.00</u>
35-39.	9	EA	Remove and Dispose of Existing Grate Inlet, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>600.00</u>	\$ <u>5400.00</u>
40.	1	EA	Remove and Dispose of Existing Safety End Treatment (SET), All Sizes, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>330.00</u>	\$ <u>330.00</u>
41.	1	EA	Furnish and Install 24" Safety End Treatment (SET), Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>1500.00</u>	\$ <u>1500.00</u>
36-42.	26	LF	Furnish and Install 18"x11" RCA, All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>100.00</u>	\$ <u>2600.00</u>
37-43.	26	LF	Furnish and Install 18" RCP (Class III C-76), All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>65.00</u>	\$ <u>1690.00</u>
38-44	370	LF	Furnish and Install 22"x14" RCA, All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>105.00</u>	\$ <u>38850.00</u>
39-45	1,465 1,552	LF	Furnish and Install 24" RCP (Class III C-76), All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>80.00</u>	\$ <u>124160.00</u>
40-46	610	LF	Furnish and Install 5'x3' RCB, All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>300.00</u>	\$ <u>183000.00</u>
41-47	8	EA	Furnish and Install Grate Inlet, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>3150.00</u>	\$ <u>25200.00</u>
42-48	10	EA	Furnish and Install Type 'C' Inlet, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>3500.00</u>	\$ <u>35000.00</u>
43-49	3	EA	Furnish and Install Type 'B-B' Inlet, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>3500.00</u>	\$ <u>10500.00</u>
44-50	12	EA	Furnish and Install Storm Manhole, Complete-in-Place, In Accordance with the Plans and Specifications	\$ <u>3600.00</u>	\$ <u>43200.00</u>

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
45-51	4	EA	24" Inline Check Valve, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 11750.00	\$ 47000.00
46-52	2,497	LF	Trench Safety System Construction of Storm Sewer, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 0.01	\$ 24.97
SUBTOTAL STORM SEWER ITEMS-33-46 37-52				\$	<u>537949.97</u>

STORM WATER POLLUTION PREVENTION (SWPPP) ITEMS

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
47-53	1	LS	Implementation and Management of the SW3P, In Accordance with the Plans and Specifications	\$ 1185.00	\$ 1185.00
48-54	19	EA	Furnish and Install Inlet Protection Barrier (Stage II), Complete-in-Place, In Accordance with the Plans and Specifications	\$ 120.00	\$ 2280.00
49-55	40	LF	Furnish and Install Reinforced Filter Fabric Fence, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 1.40	\$ 56.00
50-56	2	LS	Portable Concrete Truck Washout Structures	\$ 415.00	\$ 830.00
SUBTOTAL SWPPP ITEMS-47-50 53-56				\$	<u>4351.00</u>

WATER ITEMS

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
51-57	235	LF	Furnish and Install 6" PVC (AWWA C900) Class 150 Waterline, Trenchless Construction, including Fittings, Thrust Blocking, Restrained Joints, and Appurtenances, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 81.00	\$ 19035.00
52-58	1,409	LF	Furnish and Install 8" PVC (AWWA C900) Class 150 Waterline, Trenchless Construction, including Fittings, Thrust Blocking, Restrained Joints, and Appurtenances, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 75.00	\$ 105675.00
53-59	3	EA	Furnish and Install 6" Gate Valve with Box, AWWA C509 IBBM, NRS, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 815.00	\$ 2445.00

CITY OF SPRING VALLEY VILLAGE
Paving and Utility Improvements

SCHEDULE OF UNIT PRICE WORK

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
54-60	8	EA	Furnish and Install 8" Gate Valve with Box, AWWA C509 IBBM, NRS, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 1200.00	\$ 9600.00
55-61	4	EA	Furnish and Install 6" Wet Connection, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 150.00	\$ 600.00
56-62.	2	EA	Furnish and Install Fire Hydrant Assembly, AWWA 502, Mechanical Joint Inlet, incl. Fire Hydrant, 6" Lead, 6" Gate Valve with Box and Barrel Extensions, ALL DEPTHS, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 4245.00	\$ 8490.00
57-63.	6	EA	Cut, Plug, and Abandon Existing 6" Waterline, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 375.00	\$ 2250.00
58-64.	1	EA	Cut, Plug, and Abandon Existing 8" Waterline, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 400.00	\$ 400.00
59-65.	2	EA	Remove and Salvage Existing Fire Hydrant, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 165.00	\$ 330.00
66.	2	EA	Relocate Fire Hydrant, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 630.00	\$ 1260.00
60-67.	1	EA	Furnish and Install 8-inch by 6-inch Tapping Sleeve and Valve with Box, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 3580.00	\$ 3580.00
68.	3	EA	Adjust Valve Box to Finished Grade, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 105.00	\$ 315.00
61-69.	29 33	EA	Relocate Existing Water Meter, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 675.00	\$ 22275.00
62-70.	15	EA	Furnish and Install 1" Single Short Service Replacement Incl. Reconnect to Meter, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 350.00	\$ 5250.00
63-71.	14	EA	Furnish and Install 1" Single Long Service Replacement Incl. Reconnect to Meter, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 1365.00	\$ 19110.00
SUBTOTAL WATER ITEMS 51-63 57-71				\$	200615.00

<u>SANITARY SEWER ITEMS</u>						
ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT	
64-72.	170	LF	Remove and Dispose of 8" Existing Sanitary Sewer, All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 15.40	\$ 2618.00	
65-73.	170	LF	Furnish and Install 8" Sanitary Sewer, All Depths, Open-Cut Construction, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 41.75	\$ 7097.50	
66-74.	3	EA	Remove Existing Sanitary Sewer Manhole, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 670.00	\$ 2010.00	
67-75.	3	EA	Furnish and Install Manhole, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 2940.00	\$ 8820.00	
68-76.	29	EA	Furnish and Install Sanitary Sewer Cleanout on Service Line at ROW, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 140.00	\$ 4060.00	
69-77.	8	EA	Adjust/Reset Manhole with New Frame and Cover, Including Height Adjustment within One Vertical Foot, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 560.00	\$ 4480.00	
70-78.	29	EA	Service Reconnection with or without Stack by Excavation, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 310.00	\$ 8990.00	
71-79.	1	LS	Furnish By-Pass Pumping, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 6515.00	\$ 6515.00	
72-80.	170	LF	Trench Safety System as Required for Pipe Point Repair and Service Reconnection by Excavation, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 0.01	\$ 1.70	
SUBTOTAL SANITARY SEWER ITEMS-64-72 72-80				\$	44592.20	

CITY OF SPRING VALLEY VILLAGE
Paving and Utility Improvements

SCHEDULE OF UNIT PRICE WORK

EXTRA WORK ITEMS (3)

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
73-81.	200	HR	Off Duty Uniformed Police Officer as Directed by the Owner's Representative	\$ 53.30	\$ 10660.00
74-82.	5	EA	Pot Hole for Utility Investigation as Directed by the Engineer, Complete-in-Place, In Accordance with Plans and Specifications	\$ 590.00	\$ 2950.00
75-83.	910	LF	Well Pointing System as Directed by the Owner's Representative, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 28.50	\$ 25935.00
76-84.	1	TON	Extra Ductile Iron Fittings (Any Size), Complete-in-Place, In Accordance with the Plans and Specifications	\$ 2370.00	\$ 2370.00
77-85.	200	CY	Extra Machine Excavation as Directed by the Engineer, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 11.85	\$ 2370.00
78-86.	200	CY	Extra Hand Excavation as Directed by the Engineer, Complete-in-Place, In Accordance with the Plans and Specifications	\$ 17.75	\$ 3550.00
SUBTOTAL EXTRA WORK ITEMS-73-78 81-86				\$	<u>47835.00</u>

CASH ALLOWANCE ITEMS

ITEM NO.	QTY.	UNIT	ITEM DESCRIPTION	UNIT PRICE	TOTAL AMOUNT
79-87.	1	LS	Furnish Construction Materials Testing, In Accordance with the Plans and Specifications	\$ 70,000.00	\$ 70,000.00
80-88.	1	LS	Payment to CenterPoint Energy for Decorative Street Lighting Installation and Removal of Existing Street Lights	\$ 20,682.00	\$ 20,682.00
SUBTOTAL CASH ALLOWANCE ITEMS-79-80 87-88				\$	<u>90,682.00</u>

Notes:

- (1) Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- (2) Minimum Bid Price determined prior to Bid. Can be increased by Bidder by crossing out the Minimum and noting revised price on the line.
- (3) These items are extra work items and are to be used only if ordered by the Owner's Representative. No compensation will be received for any part of the quantities unless they are ordered and used on the job. The cost of these items should be included in the total construction bid.

SUMMATION SHEET

SUBTOTAL GENERAL & SITE WORK ITEMS 1-44 15	\$ <u>2281673.00</u>
SUBTOTAL PAVING ITEMS-15-32 16-36	\$ <u>518683.25</u>
SUBTOTAL STORM SEWER ITEMS-33-46 37-52	\$ <u>537949.97</u>
SUBTOTAL SWPP ITEM-47-50 53-56	\$ <u>4351.00</u>
SUBTOTAL WATER ITEMS -51-63 57-71	\$ <u>200615.00</u>
SUBTOTAL SANITARY SEWER ITEMS-64-72 72-80	\$ <u>44592.20</u>
SUBTOTAL EXTRA WORK ITEMS-73-78 81-86	\$ <u>47835.00</u>
SUBTOTAL CASH ALLOWANCE ITEMS-79-80 87-88	\$ <u>90.682.00</u>
TOTAL AMOUNT BID	\$ <u>1,673,381.42</u>

It is understood that in the event the successful bidder fails to enter into the Contract and to furnish a Performance Bond and Payment Bond in the amount of 100 percent of the Contract and for all parts of the work, as specified in the Instructions to Bidders, the Bidder will forfeit the Cashier's Check OR Bid Bond, as provided in the Contract Documents.

The undersigned proposes, if awarded the Contract, to begin work as stipulated in the written Notice to Proceed issued by the Engineer, and to substantially complete the work within 180 calendar days after the date the work commences and to complete the project within 210 calendar days after the date of work commences.

This bid proposal shall be considered part of the contract.

Donna Burke
 (Signature)

Donna Burke
 (Type Name)

Senior Project Administrator
 (Title)

[Signature]
 (Attest)

(Seal, if Bidder is a Corporation)

Triple B Services, LLP
 (Company Name - Bidder)

820 Old Atascocita Rd.
 (Address)

Huffman Harris 77336
 (City) (County) (Zip)

281-324-3264
 (Phone No.)

281-324-1304
 (Fax No.)

donna@triplebservices.com
 (E-mail Address)

ACKNOWLEDGMENT OF RECEIPT OF ADDENDUM

ADDENDUM NO. 1	<u>[Signature]</u>	Signature	<u>8/29/18</u>	Date
ADDENDUM NO. 2	<u>[Signature]</u>	Signature	<u>9/11/18</u>	Date
ADDENDUM NO. 3	_____	Signature	_____	Date
ADDENDUM NO. 4	_____	Signature	_____	Date
ADDENDUM NO. 5	_____	Signature	_____	Date
ADDENDUM NO. 6	_____	Signature	_____	Date

Document 00510

STANDARD FORM OF AGREEMENT

STATE OF TEXAS

COUNTY OF HARRIS

THIS AGREEMENT, made and entered into this, ____ day of _____ A.D., 20____, by and between the City of Spring Valley Village, Texas of the County of Harris and State of Texas, duly incorporated and existing under and by virtue of the Constitution and the laws of the State of Texas, acting by and through the undersigned Mayor of the City of Spring Valley Village, Texas, thereunto duly authorized to do so, hereinafter referred to as "Owner", and Triple B Services, LLP, corporation duly authorized to do business and existing under the laws of the State of Texas, acting by and through a duly authorized officer thereof as attested to by the Secretary of said corporation of the City of Huffman, County of HARRIS, State of Texas, hereinafter referred to as "Contractor".

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the Owner and under the conditions expressed in the bond(s) bearing even date herewith (if any), the Contractor hereby agrees with the Owner to commence and complete the construction of certain improvements described as follows:

Hildale, Bade, & Cardwell Paving and Utility Improvements Project

and all necessary work of every kind or nature, including all extra work in connection therewith necessary to complete said improvements, under the terms as stated in the contract documents, including the General Conditions of Agreement, and, at its own proper cost, and expense, to furnish all materials, supplies, machinery, equipment, tools, superintendence, labor, insurance, and other accessories and services necessary to complete the said construction in accordance with the conditions and prices stated in the Proposal attached hereto, and in accordance with the Notice to Bidders, General and Special Conditions of Agreement, plans and other drawings and printed or written explanatory matter thereof, and the Specifications and addenda therefore, as prepared by Binkley & Barfield, Inc., hereinafter called "PROFESSIONAL", each of which has been identified by the CONTRACTOR and the PROFESSIONAL, together with the CONTRACTOR's written Proposal, the General Conditions of Agreement and the Performance and Payment Bonds hereto attached, all of which are made a part thereof and collectively evidence and constitute the entire Contract.

The CONTRACTOR hereby agrees to commence work within ten (10) days after the date of written notice to do so shall have been given to it and to complete the same within the time specified in the contract documents, subject to such extensions of time as shall be specified in the General and Special Conditions or shall have been specifically agreed to in writing by the parties hereto, which writing shall be attached to this Contract as a part thereof.

The Owner agrees to pay the CONTRACTOR in current funds for the performance of the Contract in accordance with the Proposal submitted therefor, which forms a part of this Contract, subject to additions and deductions as provided in the contract documents, and to make payment on account thereof as provided therein.

In accordance with Chapter 2270 of the Texas Government Code, Contractor hereby verifies that it (a) does not boycott Israel, and (2) will not boycott Israel during the term of this Contract or any extensions thereof.

The undersigned persons executing this Contract and all other documents executed simultaneously herewith, do certify and attest that they are executing the same in their capacity as herein stated as the act and deed of the municipality and that they have authority to do so under the terms of the resolutions of said municipality and that, unless more specifically set out in the resolutions of said municipality, the following is an excerpt of the official minutes of said municipality as found and contained in the official minute book of said municipality:

RESOLVED that Tom S. Ramsey holding the office of Mayor of Spring Valley Village, Texas is authorized to execute, for and on behalf of this municipality, a Contract with the City of Spring Valley Village, Texas, a copy of which is attached hereto and marked "Exhibit A".

IN WITNESS WHEREOF, the Mayor of Spring Valley Village, Texas and the City Administrator of the City of Spring Valley Village, Texas, hereunto, has executed this Agreement in the year and date first above written, under the authority granted to them under the provisions duly enacted by the City Council of the City of Spring Valley Village, Texas.

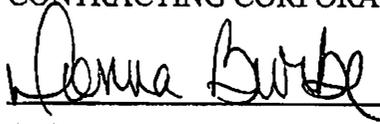
MAYOR, City of Spring Valley Village, Texas

City Administrator, City of Spring Valley Village, Texas

IN WITNESS WHEREOF, the undersigned officers of the corporation, whose names are hereinafter set out, do certify and attest that they have executed this Agreement in their capacities as herein stated, for and on behalf of said corporation and that they have authority to do so under specific authorization granted to the under the authority granted to them under a resolution duly adopted by the City Council of Spring Valley, Texas, as set out in the official minute book of said corporation, and an excerpt of said resolution is herein previously set out.

Triple B Services, LLP

CONTRACTING CORPORATION (CONTRACTOR)



Officer

Sr Project Administrator & Authorized Signor

Office Held

ATTEST:


Secretary

The entire contract (834 pages) is
on file in the office of the
City Secretary.