

June 16, 2020

**ADDENDUM NO. 1
TO
CONTRACT DOCUMENTS AND TECHNICAL SPECIFICATIONS
FOR
CONSTRUCTION OF
60-INCH AND 54-INCH WATERLINE ALONG
GRANT ROAD AND COPELAND ROAD
FOR
PROJECT NO. 28-B

HARRIS COUNTY, TEXAS**

PLANS

1. Delete Sheet No 63 of 99 and substitute the revised Sheet No. 63 of 99 (revised test station schedule; added tables for rectifier details).

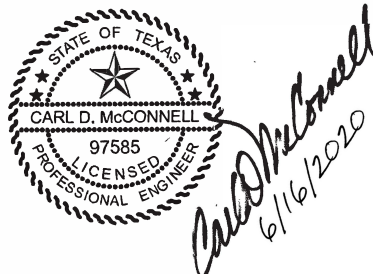
SPECIFICATIONS

2. From Section No. **00020 INVITATION TO BID**, delete page 10 of 11 and substitute the attached revised page 10 of 11 (added project information in Paragraph 27).
3. From Section No. **00300 BID**, delete pages 1 through 23 in their entirety and substitute the attached revised pages 1 through 23 (combined Bid Item Nos. 3 and 4 into new Item No. 3 and re-numbered remaining bid items; revised quantities of 60-inch pipe; added quantities and revised the units for the extra 54-inch and 60-inch fittings and added quantities for the extra 16-inch and 12-inch fittings).
4. From Section No. **00700 GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT**, delete page 17 of 60 and substitute the revised page 17 of 60 (revised the deductible for builder's risk property insurance).

CLARIFICATIONS

1. All temporary fencing shall be 6-foot chain link fence unless otherwise noted on the plans.
2. Potential gradient control mats are not required on this Project.

No other changes are hereby made to the Contract Documents, Technical Specifications, or Construction Plans at this time.



27. Texas Ethics Commission Form 1295

Effective January 1, 2016, pursuant to Texas Government Code § 2252.908 (the “Interested Party Disclosure Act” or the “Act”), the Authority may not award the contract to a BIDDER unless the BIDDER has provided to the Authority a completed, signed and notarized TEC Form 1295 which has been assigned a certificate number by the Texas Ethics Commission (the “TEC”). Pursuant to the rules prescribed by the TEC, the TEC Form 1295 must be completed online through the TEC’s website, assigned a certificate number, printed, signed and notarized, and provided to the Authority. **THE TEC FORM 1295 SHOULD ACCOMPANY THE BID.** For purposes of completing the TEC Form 1295, the entity’s name is North Harris County Regional Water Authority; the contract ID number is Project No. 28-B; and the description of goods and services is Proposed 60-Inch and 54-Inch Waterline Along Grant Road and Copeland Road. Neither the Authority nor its consultants have the ability to verify the information included in a TEC Form 1295, and neither have an obligation nor undertake responsibility for advising any BIDDER with respect to the proper completion of the TEC Form 1295.

THE BIDDER UNDERSTANDS THAT FAILURE TO PROVIDE SAID FORM COMPLETE WITH A CERTIFICATE NUMBER ASSIGNED BY THE TEC WILL RESULT IN A NON-CONFORMING BID. In the discretion of the Authority, an incomplete bid resulting from the failure to complete and submit the completed TEC Form 1295 by the bid submission deadline may be waived provided that the form is completed and submitted prior to award of the contract by the Authority.

28. Texas Government Code Sec. 2270.002 and 2252 Compliance with Laws Prohibiting Contracts with Companies Boycotting Israel and Certain Companies Engaged in Business with Iran, Sudan or Foreign Terrorist Organizations:

By submitting a BID, BIDDER hereby verifies that BIDDER does not boycott Israel and will not boycott Israel during the term of the Contract. For purposes of this verification, “boycott Israel” means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes, as required by Section 2270.002, Texas Government Code.

Pursuant to Chapter 2252, Texas Government Code, the BIDDER represents and certifies that, at the time of execution of this Agreement, neither the BIDDER nor any wholly owned subsidiary, majority-owned subsidiary, parent company or affiliate of the same (i) engages in business with Iran, Sudan, or any foreign terrorist organization as described in Chapters 806 or 807 of the Texas Government Code, or Subchapter F of Chapter 2252 of the Texas Government Code, or (ii) is a company listed by the Texas Comptroller of Public Accounts under Sections 806.051, 807.051, or 2252.153 of the Texas Government Code. The term "foreign terrorist organization" in this paragraph has the meaning assigned to such term in Section 2252.151 of the Texas Government Code.

BID

Date: _____

BID of _____, an individual proprietorship, a corporation authorized to transact business in Texas, or a partnership consisting of _____, registered to transact business in Texas _____

60-INCH AND 54-INCH WATERLINE ALONG GRANT ROAD AND COPELAND ROAD

PROJECT NO. 28-B

Work of the contract is for the construction of 60-Inch and 54-Inch Waterlines along Grant Road and Copeland Road using open cut and trenchless construction.

THIS BID IS SUBMITTED TO:

North Harris County Regional Water Authority
3648 Cypress Creek Pkwy., Suite 110
Houston, Texas 77068

1. The undersigned BIDDER proposes and agrees, if this BID is accepted, to enter into an agreement with OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Bid Price and within the Bid Times indicated in this BID and in accordance with the other terms and conditions of the Contract Documents. BIDDER accepts the terms of the form of Agreement and the Contract Documents.

2. BIDDER accepts all of the terms and conditions of the Invitation to BID and Instructions to Bidders including without limitation those dealing with the disposition of Bid Security. This BID will remain subject to acceptance for sixty (60) days after the day of BID opening. If BIDDER is the Successful Bidder, BIDDER will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Requirements within eight (8) days after the date of OWNER's Notice of Award.

3. In submitting this BID, BIDDER represents and warrants, as more fully set forth in the Agreement, that:

(a) BIDDER has examined and carefully studied the Bidding Documents and Addenda. BIDDER hereby acknowledges receipt of the following Addenda: (List Addenda by Addendum Number and Date).

Addendum No.: _____ Dated: _____

Addendum No.: _____ Dated: _____

Addendum No.: _____ Dated: _____

- (b) BIDDER has visited the site, has conducted all testing at the site BIDDER deems necessary, has become familiar with, has taken into consideration in formulating its BID, and accepts the general, local and site conditions that may affect cost, progress, performance, and furnishing of the Work;
- (c) BIDDER is familiar with, has taken into consideration in formulating its BID and accepts all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
- (d) BIDDER has carefully studied all reports of explorations and tests of subsurface conditions at, or contiguous to, the site which have been identified in the Supplementary Conditions as provided in Paragraph 4.2.1 of the General Conditions. BIDDER accepts the determination set forth in Paragraph SC-4.2 of the Supplementary Conditions of the extent of the “technical data” contained in such reports upon which BIDDER is entitled to rely as provided in Paragraph 4.2 of the General Conditions. BIDDER understands, acknowledges, and agrees that such reports are not Contract Documents and may not be complete for BIDDER’s purposes. BIDDER understands, acknowledges, and agrees that OWNER, PROJECT MANAGER, and ENGINEER are not responsible for and make no warranties regarding the accuracy or completeness of information and data shown or indicated in the Bidding Documents with respect to surface and subsurface conditions and Underground Facilities at or contiguous to the site. BIDDER acknowledges that it has had the opportunity to obtain and study any and all such additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the site or otherwise which may affect cost, progress, performance or furnishing of the Work, or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by BIDDER, and safety precautions and programs incident thereto as may be necessary. BIDDER does not consider that any additional examinations, investigations, explorations, tests, studies or data are necessary for the determination of this BID for performance and furnishing of the Work in accordance with the times, price, and other terms and conditions of the Contract Documents.
- (e) BIDDER is aware of the general nature of work to be performed by OWNER and others at the site that relates to Work for which this BID is submitted as indicated in the Contract Documents.
- (f) BIDDER has correlated the information known to BIDDER, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
- (g) BIDDER has given PROJECT MANAGER written notice of all conflicts, errors, ambiguities, or discrepancies that BIDDER has discovered in the Contract Documents, and the written resolution thereof by ENGINEER is acceptable to BIDDER; BIDDER has no questions regarding the Work; BIDDER has all information necessary to make a fully informed BID; and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions

for performing and furnishing the Work for which this BID is submitted.

- (h) This BID is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other BIDDER to submit a false or sham BID; BIDDER has not solicited or induced any person, firm, or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other BIDDER or over OWNER.
- (i) The Unit Prices in the Bid are not intentionally unbalanced so as to enable CONTRACTOR to receive periodic payments that will, by percentage, significantly exceed its percentage of overall completion on the Project.

4. BIDDER is duly qualified to carry on business in the State of Texas; possesses or has the ability to possess all licenses, permits, and certificates of authority necessary to commence and to complete the Work in accordance with the Bidding Documents; is fully qualified and has experience in performing work of the same type as the Work covered by the Bidding Documents; and will provide all necessary labor, superintendance, machinery, equipment, tools, materials, services, and other means of construction to complete all work upon which BIDDER bids and complete said work within the time stated and for maintaining same as required for the following prices:

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
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CLEARING AND GRUBBING ITEMS

1	6	Acre	Clearing and Grubbing, Including Removal and Off-Site Disposal, Complete in Place		
			@ _____		
			_____	\$ _____	\$ _____
			Per Acre		

SUBTOTAL CLEARING AND GRUBBING ITEMS

\$ _____

EROSION CONTROL ITEMS

2	12	Months	Pollution Prevention Implementation Including Maintenance, Inspections, and Reporting for All Pollution Prevention Measures as Shown on the Plans, Complete in Place		
			@ _____		
			_____	\$ _____	\$ _____
			Month		

3	12,000	Linear Foot	Furnish and Install Reinforced Filter Fabric Barrier per Plans and Specifications as Shown on Plans, Complete in Place		
			@ _____		
			_____	\$ _____	\$ _____
			Linear Foot		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
4	2,800	Square Yard	Furnish and Install Stabilized Construction Access per Plans and Specifications, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
5	20	Each	Furnish and Install Curb Inlet Protection Barrier as Shown on Plans, Complete in Place @ _____ _____ Each	\$ _____	\$ _____
6	6	Acre	Furnish and Install Hydromulch Seeding of all Disturbed Areas, including fine grading as Shown on Plans, Complete in Place @ _____ _____ Acre	\$ _____	\$ _____
SUBTOTAL EROSION CONTROL ITEMS				\$ _____	

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
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WATER LINE ITEMS

7	1,100	Linear Foot	Furnish and Install 60-Inch Pipe, Including Fittings, Restrained Joints and Appurtenances in Open Cut, With Standard Bedding and Backfill as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
8	275	Linear Foot	Furnish and Install 60-Inch Carrier Pipe in a Tunnel With Welded Steel Casing, Including Tunnel Shafts, Restrained Joints and Appurtenances as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
9	6,675	Linear Foot	Furnish and Install 54-Inch Pipe, Including Fittings, Restrained Joints and Appurtenances in Open Cut, With Standard Bedding and Backfill as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
10	1,675	Linear Foot	Furnish and Install 54-Inch Carrier Pipe in a Tunnel With Welded Steel Casing, Including Tunnel Shafts, Restrained Joints and Appurtenances as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
11	30	Linear Foot	Furnish and Install 16-Inch Pipe, Including Fittings, Restrained Joints and Appurtenances in Open Cut, With Standard Bedding and Backfill as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
12	20	Linear Foot	Furnish and Install 12-Inch Pipe, Including Fittings, Restrained Joints and Appurtenances in Open Cut, With Standard Bedding and Backfill as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
13	100	Linear Foot	Furnish and Install 12-Inch Pipe by Auger and Casing, Including All Fittings and Appurtenances as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
14	1	Each	Furnish and Install 60-Inch Butterfly Valve with Operator Manhole as Shown on Plans, Complete in Place @ _____ _____ Each	\$ _____	\$ _____
15	5	Each	Furnish and Install 54-Inch Butterfly Valve with Operator Manhole as Shown on Plans, Complete in Place @ _____ _____ Each	\$ _____	\$ _____
16	1	Each	Furnish and Install 12-Inch Gate Valve with Box as Shown on Plans, Complete in Place @ _____ _____ Each	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
17	16	Each	Furnish and Install 4-Inch Combination Air Release and Vacuum Relief Valve Assembly with Vent Piping, 3 Bollards and Service Manhole, as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		
18	6	Each	Furnish and Install Access Manway With Service Manhole as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		
19	82	Vertical Foot	Furnish and Install Extra Depth on Service Manhole as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Vertical Foot		
20	1	Each	Furnish and Install Connection 28-A Including Removal of 54-Inch Dish Head Plug as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
21	1	Each	Furnish and Install Connection 28-C Including 60-Inch Dish Head Plug, Two 16-Inch Gate Valve and Box with Blind Flange Assemblies as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		
22	1	Each	Furnish and Install Connection 28-E Including One 16-Inch Gate Valve and Box and One 16-Inch Plug with 2-Inch Blow Off Valve as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		
23	1	Each	Furnish and Install Connection 28-F Including Two 16-Inch Gate Valve and Box with Blind Flange Assemblies as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		
24	1	Each	Furnish and Install 12-Inch Plug and Clamp as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Each		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
25	1	Each	Furnish and Install Flushing Hydrant Assembly, Including 6-Inch Gate Valve, Box and Tee as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
		Each			
26	8,075	Linear Foot	Furnish and Install Trench Safety System for Water Line Construction, as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
		Linear Foot			
SUBTOTAL WATER LINE ITEMS				\$ _____	

PAVING ITEMS

27	340	Square Yard	Remove and Dispose of Asphaltic Surfacing including Base (all thicknesses) as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
		Square Yard			

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
28	340	Square Yard	Furnish and Install Recycled Crushed Concrete Base Course as Shown on Plans, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
29	340	Square Yard	Furnish and Install Up to 2-Inch Thick Asphaltic Concrete Pavement as Shown on Plans, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
30	405	Square Yard	Remove and Dispose of Reinforced Concrete Pavement (all thicknesses), with or without Asphalt Overlay, with or without Curb, including Base and Subgrade as Shown on Plans, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
31	9	Ton	Furnish and Install Lime Stabilized Subgrade (dry weight) as Shown on Plans, Complete in Place @ _____ _____ Ton	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
32	405	Square Yard	Mix 8-Inch Lime Stabilized Subgrade as Shown on Plans, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
33	405	Square Yard	Furnish and Install up to 6-Inch Thick Reinforced Concrete Pavement as Shown on Plans, Complete in Place @ _____ _____ Square Yard	\$ _____	\$ _____
34	270	Linear Foot	Furnish and Install Curbs as Shown on Plans, Complete in Place @ _____ _____ Linear Foot	\$ _____	\$ _____
35	311	Square Yard	Remove and Dispose of Concrete Sidewalks (all thicknesses) and Driveways (all materials, all thicknesses) @ _____ _____ Square Yard	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
36	311	Square Foot	Furnish and Install Concrete Sidewalks, as Shown on Plans, Complete in Place @ _____ _____ Square Foot	\$ _____	\$ _____
PAVING SUBTOTAL ITEMS				\$ _____	

MISCELLANEOUS ITEMS

37	1	Lump Sum	Mobilization and Furnish Performance, Payment, and Maintenance Bonds in accordance with the Contract Documents _____ Lump Sum	\$ <u>275,000***</u>	\$ <u>275,000***</u>
38	1	Lump Sum	Furnish, Install, and Maintain Traffic Control Devices and Appurtenances, in Accordance With Texas Manual on Uniform Traffic Control Devices (Latest Edition), Including Flagmen, Complete in Place as Required @ _____ _____ Lump Sum	\$ _____	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
39	1	Lump Sum	Furnish and Install Cathodic Protection per Specifications and as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Lump Sum		
40	2,395	Linear Foot	Remove and Dispose of Existing Fence (all types), as shown on Plans @ _____ _____	\$ _____	\$ _____
			Linear Foot		
41	1,563	Linear Foot	Furnish and Install 6-Foot Chain Link Fence to match existing as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		
42	225	Linear Foot	Furnish and Install 10-Foot Wood Fence to replace existing 6-Foot Wood Fence along Grant Road as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
43	50	Linear Foot	Furnish and Install 6-Foot Wood Fence to match existing as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		
44	165	Linear Foot	Furnish and Install 3-Strand Barb Wire Fence, to match existing, with Metal Posts and Gate, as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		
45	338	Linear Foot	Furnish and Install 6-foot Wrought Iron Fence, with brick columns, to match existing, as Shown on Plans, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		
46	1000	Linear Foot	Regrade Existing Ditches, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
47	50	Linear Foot	Furnish, Install, and Remove 24-Inch Reinforced Concrete Pipe, Complete in Place @ _____ _____	\$ _____	\$ _____
			Linear Foot		

SUPPLEMENTAL PAY ITEMS

**Minimum allowable prices. Bidder may choose to quote a higher price.

48	100	Square Yard	Furnish, Install, and Establish Extra Solid Sod, Complete in Place @ _____ _____	\$ _____ (\$5.00)**	\$ _____
			Square Yard		
49	8	Each	Furnish and Install Crushed Stone Manhole Foundation for Wet Conditions, Complete in Place @ _____ _____	\$ _____ (\$150.00)**	\$ _____
			Each		
50	100	Linear Foot	Furnish and Install Bedding and Backfill for Wet Conditions, Complete in Place @ _____ _____	\$ _____ (\$15.00)**	\$ _____
			Linear Foot		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
51	50	Cubic Yard	Furnish and Install Extra Class "A" Concrete With Reinforcing Steel, Complete in Place @ _____ Cubic Yard	\$ _____ (\$265.00)**	\$ _____
52	50	Pound	Furnish and Install Extra Reinforcing Steel, Complete in Place @ _____ Pound	\$ _____ (\$50.00)**	\$ _____
53	100	Cubic Yard	Furnish and Install Extra Bank Sand Backfill, Complete in Place @ _____ Cubic Yard	\$ _____ (\$18.00)**	\$ _____
54	100	Cubic Yard	Furnish and Install Extra Cement Stabilized Sand, Complete in Place @ _____ Cubic Yard	\$ _____ (\$24.00)**	\$ _____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
55	2	Ton	Furnish and Install Extra 54-Inch Water Line Fitting, All Angles, Complete in Place @ _____ _____ Ton	\$ _____ (\$1,000)**	\$ _____
56	2	Ton	Furnish and Install Extra 60-Inch Water Line Fitting, All Angles, Complete in Place @ _____ _____ Ton	\$ _____ (\$1,000)**	\$ _____
57	2	Ton	Furnish and Install Extra 16-Inch Water Line Fitting, All Angles, Complete in Place @ _____ _____ Ton	\$ _____ (\$500.00)**	\$ _____
58	2	Ton	Furnish and Install Extra 12-Inch Water Line Fitting, All Angles, Complete in Place @ _____ _____ Ton	\$ _____ (\$500.00)**	\$ _____
SUBTOTAL SUPPLEMENTAL PAY ITEMS				\$ _____	

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
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CASH ALLOWANCE ITEMS

***Maximum Allowable Bid Price, Bidder may not change.

59	NA	NA	Allowance for Harris County Permits, Reimbursed on an Actual Cost Basis @ _____ _____		\$20,000.00
60		NA	Cash Allowance for Approved Construction Modifications, Reimbursed in Accordance with Article 10 of Section 00700 of the General Conditions. @ _____ _____		<u>(Amount 5% of Construction Cost)***</u>
SUBTOTAL CASH ALLOWANCE ITEMS				\$	_____

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.

**Minimum allowable prices. Bidder may choose to quote a higher price.

***Maximum allowable bid price. Bidder may not change.

North Harris County Regional Water Authority

Item No.	Approx. Qty.	Unit	Description of Item Unit Price Written in Words	Unit Price*	Total Amount Bid
TOTAL AMOUNT BID			\$ _____		
TOTAL AMOUNT FOR MATERIALS			\$ _____		
TOTAL AMOUNT FOR SKILLS, LABOR, EQUIPMENT, ETC.:			\$ _____		

The OWNER in its continuing partnership with the Texas Water Development Board (TWDB) is enlisting the assistance of the BIDDER in obtaining contractor cost data on the cost of compliance with TWDB-1105, Rev 11/07/2018 "United States Iron and Steel (US I&S) Guidance for Projects Funded through State Programs" (See Attachment of TWDB-1105 in Section 00800 "Supplementary Conditions"). In this regard the OWNER requires the BIDDER provide the LUMP SUM compliance cost on this Project to be used for information purposes only.

Lump Sum	Cost of Compliance with TWDB-1105, Rev 11/07/2018 - United States Iron and Steel (US I&S) Guidance for Projects Funded through State Programs		
	@ _____		
	_____	\$ _____	\$ _____
	Lump Sum		

*In the event of a discrepancy, figures in the 'UNIT PRICE' column govern.
 **Minimum allowable prices. Bidder may choose to quote a higher price.
 ***Maximum allowable bid price. Bidder may not change.

The undersigned (Contractor) represents and warrants that (1) all tangible personal property identified as 'materials' in the Proposal will be incorporated into Project, subject only to field adjustments as to quantities, (2) the prices of such material are exclusive of sales and use taxes, and (3) all sales and use taxes regarding tangible personal property not incorporated into the work are the sole responsibility of the Contractor and the Contractor has paid or will pay such taxes regarding such property.

Acknowledge receipt of Addendum Nos. _____, _____, _____
(initial)

**ALL BID PRICES SHALL INCLUDE ALL APPLICABLE SALES
TAX**

5. BIDDER agrees to begin work promptly after written Notice to Proceed is given by OWNER and will substantially complete the Work within 335 days in accordance with Paragraph 15.5 of the General Conditions and will complete the Work and be ready for final payment within 365 days after the date of the written Notice to Proceed in accordance with Paragraph 15.9 of the General Conditions.

BIDDER accepts all the provisions of the Agreement and the Contract Documents, including the provision for liquidated damages in the event of failure to complete the Work within the time specified in the Agreement.

6. BIDDER has enclosed with this BID the required Bid Security in the form of a _____ in the amount of \$ _____. BIDDER agrees that this amount is a measure of liquidated damages which OWNER will sustain by failure of the BIDDER to execute and deliver above named Agreement and Bonds, and not a penalty, and further agrees that this Bid Security shall be collected and retained by OWNER as liquidated damages in the event this BID is accepted by OWNER within sixty (60) days after opening of Bids, and BIDDER fails to execute the Agreement and the required Bonds with OWNER within eight (8) days after Contract Documents are received by BIDDER; otherwise said Bid Security shall be returned to the BIDDER in accordance with Paragraph 7 of Section 00100 - Instruction to Bidders.

7. BIDDER has enclosed with this BID the required HB 194 Conflict Disclosures form, which is located in Section 00800 – Supplementary Conditions, Attachment C-1.

(THIS SPACE INTENTIONALLY LEFT BLANK)

North Harris County Regional Water Authority

ATTEST:

Very truly yours

(SEAL, if Bidder is Corporation)

By: _____
(Signature)

(Typed or Printed Name)

Title: _____

Bidder: _____
(Name of Company)

Address: _____

Telephone No.: _____

Facsimile No.: _____

Surety Company: _____

Address: _____

Telephone No.: _____

Facsimile No.: _____

PROJECT MANAGER, PROJECT MANAGER's Subconsultants, ENGINEER, ENGINEER's Subconsultants, and any other persons or entities identified in the Supplementary Conditions, all of whom shall be listed as additional insureds, include coverage for the respective officers and employees of all such additional insureds, and state that this insurance is primary insurance as regards any other insurance carried by any indemnitee under this Agreement;

5.3.8. include the specific coverages and be written for not less than the limits of liability provided in the Supplementary Conditions or required by Laws or Regulations, whichever is greater.

5.3.9. include completed operations insurance for a period of two (2) years after completion of the project;

5.3.10. include broad form contractual liability insurance covering CONTRACTOR's indemnity obligations under Paragraphs 6.6, 6.8.2, 6.10.1, 6.12.2, and 6.20.1;

5.3.11. contain a provision or endorsement that the coverage afforded will not be canceled, materially changed, or renewal refused until at least thirty (30) days, prior written notice has been given to OWNER and CONTRACTOR and to each other additional insured identified in the Supplementary Conditions to whom a certificate of insurance has been issued (and the certificates of insurance furnished by the CONTRACTOR pursuant to Paragraph 5.2.2 will so provide);

5.3.12. remain in effect at least until final payment and at all times thereafter when CONTRACTOR may be correcting, removing, or replacing Defective Work and

5.3.13. with respect to completed operations insurance, and any insurance coverage written on a claims-made basis, remain in effect for at least two (2) years after final payment (and CONTRACTOR shall furnish OWNER and each other additional insured identified in the Supplementary Conditions to whom a certificate of insurance has been issued evidence satisfactory to OWNER and any such additional insured of continuation of such insurance at final payment and one year thereafter).

5.3.14 CONTRACTOR shall maintain, at its sole expense, all-risk builder's risk insurance as follows:

Completed value form builder's risk property insurance (subject to a deductible per loss not to exceed \$50,000.00) upon the entire Work for 100% of the full replacement cost value thereof (100% includes additional costs of architectural and engineering services in the event of a loss). This policy shall include the interests of the OWNER and the other indemnitees, CONTRACTOR, and Subcontractors in the Work as named insureds, as their interests may appear, and shall be on an "All Risk" basis for physical loss or damage including without limitation, fire, flood, earthquake, subsidence, hail, theft, vandalism and malicious mischief and shall include, without limitation, coverage for portions of the Work while it is stored off the site or is in transit. This policy shall provide, by endorsement or otherwise, that CONTRACTOR shall be solely responsible for the payment of all premiums under the policy, and that the OWNER and the other indemnitees shall have no obligation for the payment thereof, notwithstanding that OWNER and the other indemnitees are