

ADDENDUM NO. 2
for construction of
GARDNER DRIVE, PUBLIC ROAD, PUBLIC WATERLINE, PUBLIC SANITARY SEWER, AND PUBLIC STORM SEWER
for
CITY OF MONTGOMERY
MONTGOMERY COUNTY, TEXAS
JUNE 16, 2016

Addendum No. 2 covers the following changes to the contract documents.

1. CONTRACT DOCUMENTS

- a. Replace Bid Form with attached **Revised Bid Form**.
- b. Insert attached **State of Texas Highway Construction Wage Rates** into Contract Documents to accompany State of Texas Heavy Construction Wage Rates.



Ed Shackelford, P.E.
Jones & Carter, Inc.
TBPE Firm No. F-439



END OF ADDENDUM NO. 2

BID FORM

DATE: _____

Bid of _____ an individual proprietorship, a corporation organized and existing under laws of the State of Texas, a partnership of _____ for Construction of Gardner Drive, Public Road, Public Waterline, Public Sanitary Sewer, And Public Storm Sewer.

To: City of Montgomery
101 Old Plantersville Road
Montgomery, Texas 77316
Telephone: (936) 597-6434

Ladies and Gentlemen:

The undersigned bidder has carefully examined the Instructions to Bidders, this Proposal, the General Conditions of Agreement, the Technical Specifications and the drawings for the work herein above described and referred to in the Invitation to Bid and has carefully examined the site of the work and will provide all necessary labor, superintendence, machinery, equipment, tools, materials, services and other means of construction to complete all the work upon which he bids, as called for in the Contract, the Specifications and shown on the drawings, and in the manner prescribed therein and according to the requirements of the Engineer as therein set forth for the amounts below.

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
1.	Move-in and start-up, including performance and payment bonds for 100 percent (100%) of the contract amount. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
WATER					
2.	12-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ Per Linear Foot	L.F.	810	\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
3.	8-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Linear Foot	L.F.	972	\$ _____	\$ _____
4.	6-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Each	EA.	143	\$ _____	\$ _____
5.	4-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Linear Foot	L.F.	120	\$ _____	\$ _____
6.	Plug and Clamp, (all sizes), complete in place @ _____ _____ Per Each	EA.	6	\$ _____	\$ _____
7.	12-inch x 12-inch tapping sleeve and valve with Box, complete in place. @ _____ _____ Per Each	EA.	1	\$ _____	\$ _____
8.	2-inch blow-off and box, complete in place. @ _____ _____ Per Each	EA.	1	\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
9.	Utility Spoil To Be Hauled Offsite At A Location Where The Contractor Has Permission To Unload, Complete In Place @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
10.	Trench Safety System, All Depths, Complete In Place. @ _____ Per Linear Foot	L.F.	2,045	\$ _____	\$ _____
11.	Additional Flushing, Chlorination And Disinfection Of Water Lines, Includes Pulling Bacteriological Samples And Remobilization If Required, Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
12.	Fire Hydrant Unit, All Depths, Includes Appropriate Tee, 6" Gate Valve And Box, 6" Lead And Fire Hydrant, Complete In Place @ _____ Per Each	EA.	4	\$ _____	\$ _____
				SUBTOTAL WATER \$ _____	

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
SANITARY SEWER					
1.	8" PVC Sewer Pipe, ASTM D-2241, SDR 26, All Cuts, To Include Bedding And Backfill, Complete In Place. @ _____ _____	L.F.	100	\$ _____	\$ _____
	Per Linear Foot				
2.	10" PVC Sewer Pipe, ASTM D-2241, SDR 26, All Cuts, To Include Bedding And Backfill, Complete In Place. @ _____ _____	L.F.	947	\$ _____	\$ _____
	Per Linear Foot				
3.	12" PVC Sewer Pipe, ASTM D-2241, SDR 26, All Cuts, To Include Bedding And Backfill, Complete In Place. @ _____ _____	L.F.	788	\$ _____	\$ _____
	Per Linear Foot				
4.	Standard Sanitary Sewer Manhole For 6"-24" Sanitary Sewer Pipes, (8' Depth), Complete In Place. @ _____ _____	EA.	7	\$ _____	\$ _____
	Per Each				
5.	Extra Depth Of Standard Sanitary Sewer Manhole, (Over 8' Depth), Complete In Place. @ _____ _____	V.F.	75	\$ _____	\$ _____
	Per Vertical Foot				
6.	Trench Safety System, All Depths, Complete In Place. @ _____ _____	L.F.	1,835	\$ _____	\$ _____
	Per Linear Foot				

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
7.	Standard Sanitary Sewer Drop, All Sizes, Complete In Place. @ _____ Per Each	EA.	3	\$ _____	\$ _____
8.	Extra Depth For Sanitary Sewer Drop (Over 3'), Complete In Place. @ _____ Per Vertical Foot	V.F.	19	\$ _____	\$ _____
9.	Additional Cost Of Sanitary Sewer Bedding And Backfill For Unsatisfactory Soil Conditions, (To Be Used Only As Directed By The Engineer), Complete In Place. @ _____ Per Linear Foot	L.F.	1,835	\$ _____	\$ _____
10.	Dewatering (To Be Used Only At The Written Discretion Of The Engineer) Complete In Place. @ _____ Per Linear Foot	L.F.	1,835	\$ _____	\$ _____
11.	Extra Cement Stabilized Sand (To Be Used Only At The Written Direction Of The Engineer), Complete In Place. @ _____ Per Cubic Yard	C.Y.	100	\$ _____	\$ _____
12.	Utility Spoil To Be Hauled Offsite At A Location Where The Contractor Has Permission To Unload, Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
13.	Connect Proposed 12" Sanitary Sewer To Existing Manhole, Includes All Necessary Connectors, Adapters, Fittings, Complete In Place. @ _____ Per Each	EA.	1	\$ _____	\$ _____
14.	Long Side Double Or Single 8" PVC Pipe Service Leads, ASTM D-2241, SDR 26, All Depths, Including Cement Stabilized Backfill, Trench Safety, Riser, Wye, Plug, Marker, Drop Structures, Stacks, And Any Necessary Fittings, Etc., Complete In Place. @ _____ Per Each	EA.	1	\$ _____	\$ _____
15.	Sanitary Sewer Plug (All Sizes), Complete In Place. @ _____ Per Each	EA.	3	\$ _____	\$ _____
16.	Contractor Shall TV & Clean Proposed Sanitary Sewer, (To Be Used Only As Directed By The Engineer), Complete In Place. @ _____ Per Linear Foot	L.F.	1,835	\$ _____	\$ _____
17.	Additional Cost For Sanitary And Water Crossings, Complete In Place. @ _____ Per Each	EA.	3	\$ _____	\$ _____
SUBTOTAL SANITARY SEWER				\$ _____	

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
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DRAINAGE

- 24-inch RCP, ASTM C-76, Class III, all depths, (including bedding and backfill), complete in place.

@

 Per Linear Foot

L.F. 699 \$ _____ \$ _____

- 3'x5'-Reinforced Concrete Storm Sewer Box, ASTM C-1433 all depths, (including bedding and backfill), complete in place.

@

 Per Linear Foot

L.F. 171 \$ _____ \$ _____

- Stage I - Standard (Type "C-1") Inlet, To Include Inlet Protection Barriers, Complete In Place.

@

 Per Each

EA. 4 \$ _____ \$ _____

- Stage II - Standard (Type "C-1") Inlet, Complete In Place.

@

 Per Each

EA. 4 \$ _____ \$ _____

- Type "C" Manhole For 42" Storm Sewer And Smaller, All Depths, Complete In Place.

@

 Per Each

EA. 4 \$ _____ \$ _____

- Concrete Wingwalls With Safety End Treatments, Per Details in Plans, Complete in Place

@

 Per Each

EA. 4 \$ _____ \$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
7.	Additional Cost For Storm Sewer Bedding And Backfill For Unsatisfactory Soil Conditions, All Sizes And Depths, (To Be Used Only At The Written Direction Of The Engineer), Complete In Place. @ _____ Per Linear Foot	L.F.	870	\$ _____	\$ _____
8.	Utility Spoil To Be Hauled Offsite At A Location Where The Contractor Has Permission To Unload, Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
9.	6-Ft Wide Reinforced Concrete Swale, Per Details in Plans, Complete In Place. @ _____ Per Linear Foot	L.F.	132	\$ _____	\$ _____
10.	8-Ft Wide Reinforced Concrete Channel, Per Details in Plans, Match Existing Ditch Grade, Complete In Place. @ _____ Per Linear Foot	L.F.	528	\$ _____	\$ _____
11.	Dewatering, (To Be Used Only At The Written Direction Of The Engineer), Complete In Place. @ _____ Per Linear Foot	L.F.	800	\$ _____	\$ _____
12.	Trench Safety System, All Depths, Complete In Place. @ _____ Per Linear Foot	L.F.	870	\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
13.	Contractor To Demuck Existing Ditch And Fill With Suitable Material In 8" Lifts (Maximum) And Compact To 95% Standard Proctor Density, Match Existing High Bank At Limits Of Fill, Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
14.	Contractor To Excavate Existing Roadway And Match Proposed High Bank With Existing High Bank In Terms Of Dimensions And Elevations, Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
15.	Contractor To Remove Existing Inlet, 24" RCP & Concrete Pad, Re-Grade Pilot Channel, Complete In Place. @ _____ Per Each	EA.	2	\$ _____	\$ _____
16.	Outfall Structure, Includes 6" Thick Reinforced Concrete Slope Paving And Crushed Concrete Or Stone Rip Rap, And Redressing Side Slopes, All Sizes, Complete In Place. @ _____ Per Each	EA.	1	\$ _____	\$ _____
SUBTOTAL DRAINAGE				\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
PAVING					
1.	6" Reinforced Concrete Pavement, Complete In Place. @ _____ Per Square Yard	S.Y.	4,255	\$ _____	\$ _____
2.	8" lime stabilized subgrade, includes compaction to 95% proctor density, complete in place. @ _____ Per Square Yard	S.Y.	4,802	\$ _____	\$ _____
3.	Hydrated Lime For 8" Stabilized Subgrade Preparation (36 LBS/SY), (As Required By Soil Conditions And Approved By The Engineer), Complete In Place. @ _____ Per Ton	TON	86.4	\$ _____	\$ _____
3.A	Additional Stabilization Based on Pending Geotechnical Report Results, Fly Ash for 8" Stabilized Subgrade, Minimum 1 LB/SY, (As Required By Soil Conditions And Approved By The Engineer), Complete in Place. @ _____ Per Ton	TON	48.0	\$ _____	\$ _____
4.	6" Reinforced Concrete Curb, Complete In Place. @ _____ Per Linear Foot	L.F.	1,943	\$ _____	\$ _____
5.	Street Excavation, Includes Haul, Placement And Compaction Of Excavated Material, Complete In Place. @ _____ Per Cubic Yard	C.Y.	1,601	\$ _____	\$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
6.	5' Wide, ADA Compliant, Reinforced Concrete Sidewalk Ramps, Complete In Place. @ _____ Per Each	EA.	6	\$ _____	\$ _____
7.	Type III Barricade, Complete In Place. @ _____ Per Each	EA.	3	\$ _____	\$ _____
8.	2-Ft Sawcut @ _____ Per Linear Foot	L.F.	136	\$ _____	\$ _____
9.	Standard Paving Header, Complete In Place. @ _____ Per Linear Foot	L.F.	84	\$ _____	\$ _____
10.	3" Hot Mix Asphaltic Concrete, Type "D", With 10" Black Base, Complete In Place. @ _____ Per Square Yard	S.Y.	319	\$ _____	\$ _____
11.	Permanent Traffic Control Devices In Accordance With City of Montgomery Standards And Approved Product Lists (Including All Pavement Striping, Street Signs And Stop Signs With Street Names), Complete In Place. @ _____ Per Lump Sum	L.S.	1	\$ _____	\$ _____
				SUBTOTAL PAVING \$ _____	

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
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MISCELLANEOUS ITEMS

1. Filter Fabric Fence (Silt Barrier Fencing), Per Construction Plans, Complete In Place.

@ _____

Per Linear Foot

L.F. 5,389 \$ _____ \$ _____

2. Reinforced Filter Fabric Fence (Silt Barrier Fencing), Per Construction Plans, Complete In Place.

@ _____

Per Linear Foot

L.F. 2,034 \$ _____ \$ _____

3. Stage II Inlet Protection Barriers, (Sand Bags For Proposed And Existing Inlets), (To Be Used Only As Directed By The Engineer), Complete In Place.

@ _____

Per Each

EA. 10 \$ _____ \$ _____

4. Hydro-mulch Seeding of Rights-of-Way, Adjacent Easements (less pavement area), and Disturbed Areas. Contractor to Ensure Growth of Vegetation by Whatever Means Necessary, Including Re-seeding, Over-seeding or Watering at No Separate Pay.

@ _____

Per Lump Sum

L.S. 1.0 \$ _____ \$ _____

5. Maintain And Remove Existing Stabilized Construction Exit, Complete In Place.

@ _____

Per Each

EA. 1 \$ _____ \$ _____

Item No.	Description of Item with Unit Bid Price in Written Words.	Unit	Approx. Quantity	Unit Amount	Total Price
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6. Storm Water Pollution Prevention Plan Compliance, Including Inspections, Maintenance Of Filter Fabric And Stabilized Construction Exit, Complete In Place.

@ _____

_____ L.S. 1 \$ _____ \$ _____
Per Lump Sum

SUBTOTAL MISCELLANEOUS ITEMS \$ _____

SUBTOTAL WATER ITEMS \$ _____

SUBTOTAL SANITARY SEWER ITEMS \$ _____

SUBTOTAL DRAINAGE ITEMS \$ _____

SUBTOTAL PAVING ITEMS \$ _____

SUBTOTAL MISCELLANEOUS ITEMS \$ _____

TOTAL BASE BID \$ _____

POWER EQUIPMENT OPERATOR:

Asphalt Distributor.....	\$ 14.06
Asphalt Paving Machine.....	\$ 14.32
Broom or Sweeper.....	\$ 12.68
Concrete Pavement Finishing Machine.....	\$ 13.07
Concrete Paving, Curing, Float, Texturing Machine....	\$ 11.71
Concrete Saw.....	\$ 13.99
Crane, Hydraulic 80 Tons or less.....	\$ 13.86
Crane, Lattice boom 80 tons or less.....	\$ 14.97
Crane, Lattice boom over 80 Tons.....	\$ 15.80
Crawler Tractor.....	\$ 13.68
Excavator, 50,000 pounds or less.....	\$ 12.71
Excavator, Over 50,000 pounds.....	\$ 14.53
Foundation Drill, Crawler Mounted.....	\$ 17.43
Foundation Drill, Truck Mounted.....	\$ 15.89
Front End Loader 3 CY or Less.....	\$ 13.32
Front End Loader, Over 3 CY.	\$ 13.17
Loader/Backhoe.....	\$ 14.29
Mechanic.....	\$ 16.96
Milling Machine.....	\$ 13.53
Motor Grader, Fine Grade....	\$ 15.69
Motor Grader, Rough.....	\$ 14.23
Off Road Hauler.....	\$ 14.60
Pavement Marking Machine....	\$ 11.18
Piledriver.....	\$ 14.95
Roller, Asphalt.....	\$ 11.95
Roller, Other.....	\$ 11.57
Scraper.....	\$ 13.47
Spreader Box.....	\$ 13.58

Servicer.....\$ 13.97

Steel Worker

Reinforcing Steel.....	\$ 15.15
Structural Steel Welder.....	\$ 12.85
Structural Steel.....	\$ 14.39

TRUCK DRIVER

Low Boy Float.....	\$ 16.03
Single Axle.....	\$ 11.46
Single or Tandem Axle Dump..	\$ 11.48
Tandem Axle Tractor w/Semi Trailer.....	\$ 12.27

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material,

etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

