

ADDENDUM NO. 3
for construction of
GARDNER DRIVE, PUBLIC ROAD, PUBLIC WATERLINE, PUBLIC SANITARY SEWER, AND PUBLIC STORM SEWER
for
CITY OF MONTGOMERY
MONTGOMERY COUNTY, TEXAS
JUNE 21, 2016

Addendum No. 3 covers the following changes to the contract documents.

1. CONTRACT DOCUMENTS

- a. Replace Bid Form with attached **Revised Bid Form**.



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



END OF ADDENDUM NO. 3

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. @ _____ _____ | L.S. | 1 | \$ _____ | \$ _____ |
| | Per Lump Sum | | | | |
| WATER | | | | | |
| 2. | 12-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ | L.F. | 1,722 | \$ _____ | \$ _____ |
| | Per Linear Foot | | | | |

| 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. | 60 | \$ _____ | \$ _____ |
| 4. | 6-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Linear Foot | L.F. | 143 | \$ _____ | \$ _____ |
| 5. | 3-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Linear Foot | L.F. | 60 | \$ _____ | \$ _____ |
| 6. | 2-inch C-900 AWWA (DR18) Class 150, waterline (including valves, fittings, bedding, backfill and testing), complete in place. @ _____ _____ Per Linear Foot | L.F. | 60 | \$ _____ | \$ _____ |
| 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 | \$ _____ | \$ _____ |

| Item No. | Description of Item with Unit Bid Price in Written Words. | Unit | Approx. Quantity | Unit Amount | Total Price |
|----------|---|------|------------------|-------------------------|-------------|
| 8. | 2-inch blow-off and box, complete in place. @ _____ Per Each | EA. | 1 | \$ _____ | \$ _____ |
| 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 |
|----------|---|------|------------------|-------------|-------------|
|----------|---|------|------------------|-------------|-------------|

DRAINAGE

| | | | | | |
|----|---|------|-----|----------|----------|
| 1. | 24-inch RCP, ASTM C-76, Class III, all depths, (including bedding and backfill), complete in place. @ _____ _____ Per Linear Foot | L.F. | 699 | \$ _____ | \$ _____ |
| 2. | 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 | \$ _____ | \$ _____ |
| 3. | Stage I - Standard (Type "C-1") Inlet, To Include Inlet Protection Barriers, Complete In Place. @ _____ _____ Per Each | EA. | 4 | \$ _____ | \$ _____ |
| 4. | Stage II - Standard (Type "C-1") Inlet, Complete In Place. @ _____ _____ Per Each | EA. | 4 | \$ _____ | \$ _____ |
| 5. | Type "C" Manhole For 42" Storm Sewer And Smaller, All Depths, Complete In Place. @ _____ _____ Per Each | EA. | 4 | \$ _____ | \$ _____ |
| 6. | 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. @ _____ | L.S. | 1 | \$ _____ | \$ _____ |
| | Per Lump Sum | | | | |
| 14. | Contractor To Excavate Existing Roadway And Match Proposed High Bank With Existing High Bank In Terms Of Dimensions And Elevations, Complete In Place. @ _____ | L.S. | 1 | \$ _____ | \$ _____ |
| | Per Lump Sum | | | | |
| 15. | Contractor To Remove Existing Inlet, 24" RCP & Concrete Pad, Re-Grade Pilot Channel, Complete In Place. @ _____ | EA. | 2 | \$ _____ | \$ _____ |
| | Per Each | | | | |
| 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. @ _____ | EA. | 1 | \$ _____ | \$ _____ |
| | Per Each | | | | |
| | | | | 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 |
|----------|---|------|------------------|-------------|-------------|
|----------|---|------|------------------|-------------|-------------|

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 |
|----------|---|------|------------------|-------------|-------------|
|----------|---|------|------------------|-------------|-------------|

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 \$ _____