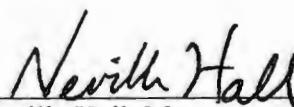




**NOTICE AND CALL OF
SPECIAL MEETING
OF THE EDEN CITY COUNCIL
CITY HALL COUNCIL CHAMBERS
308 E. STADIUM DRIVE
Thursday, January 30, 2020
6 p.m.**

1. Meeting called to order by: Neville Hall, Mayor
2. Consideration of a recommendation to award EPA Remediation Plan Contracts I, VI and VII to Yates Construction Company.
3. Adjournment.

This the 27th day of January, 2020.



Neville Hall, Mayor

CITY OF EDEN – MEMORANDUM

To: HONORABLE MAYOR AND CITY COUNCIL MEMBERS

THRU: TERRY SHELTON, INTERIM CITY MANAGER

FROM: MARK BULLINS, CONSTRUCTION PROJECT MANAGER

DATE: JANUARY 24, 2020

SUBJECT: RECOMMENDATION TO AWARD EPA REMEDIATION PLAN CONTRACTS I, VI & VII TO YATES CONSTRUCTION COMPANY

I would like to present to you three of the contracts for EPA Remediation Plan Projects. The enclosed contract prices are the result of negotiations with the low bidder by removing everything nonessential to successfully stopping SSO's. The City is also preparing to rebid additional contracts that we have not been able to negotiate to an acceptable cost with the low bidders. Tonight, I am asking that you consider and approve the recommendation in this memorandum to award contracts I, VI and VII based on negotiations with the low bidder to make this contract acceptable to the City.

We are rapidly approaching 120 days since the City received the bid for these contracts, the contractor has agreed to maintain the company's bid costs for this work based on the revised contracts. These contracts are now acceptable to approve based on costs, the buildability to meet desired objectives, and are legally acceptable based on North Carolina contract and purchasing law standards.

| Contracts | Revised Cost Contract | Original Price Low Bidder | Engineer's Est. 2016-17 |
|--------------------------------------|----------------------------------|--------------------------------------|------------------------------------|
| The total for contract I is | \$2,211,177.68 | \$2,355,146.24 | \$2,023,473.23 |
| The total for contract VI is | \$4,152,171.62 | \$4,746,539.63 | \$3,865,728.09 |
| <u>The total for contract VII is</u> | <u>\$2,352,585.40</u> | <u>\$3,283,374.10</u> | <u>\$3,341,805.36</u> |
| The total contract award is | \$8,715,934.70 | \$10,385,059.97 | \$9,231,006.68 |

The revised cost for these three is \$8,715,934.70 which is \$515,071.98 below the Engineers' Estimate and the cost is \$1,669,125.20 less than the original lowest bid submitted in November.

We also need to release the bonds back to the contractors who bid on our contracts that we will not award and plan to rebid soon. If Council approves contracts I, VI and VII tonight we would ask that you decline to accept any bid for contracts II, III, VI, and V, which will allow us to return the bid bonds to these bidding contractors.

If approved tonight, we will have 5 of nine contracts awarded for construction with the caveat that the Division of Water Infrastructure (DWI) must still approve the release of funding for construction. DWI approval could take three to four weeks and then construction can get underway.



January 23, 2020

Mr. Mark Bullins
Water and Sewer Construction Projects Manager
City of Eden
308 East. Stadium Drive
Eden, NC 27288

**RE: Eden Remediation Plan – Contract I – Phase 10 System-Wide Rainfall Dependent Inflow and Infiltration Reduction
Recommendation of Award
Eden, NC
WKD Project No. 20120031.01.RA**

Dear Mr. Bullins:

This letter summarizes our evaluation of the bids and project budget for the referenced project and provides our recommendations for award.

Bid Evaluation

Formal re-bids for the referenced project were received on October 10, 2019 at 2:00 PM Eastern Standard Time. Two bids were received at the time of the re-bid opening.

All bids identified the North Carolina General Contractors License number and enclosed the properly executed bid forms, bid security, Good Faith Efforts form, and Table A (Summary of firms on job). All bidders acknowledged receipt of all six addenda.

The apparent low bid was from Yates Construction Company, Inc. in the amount of \$2,355,146.24. Subsequent to the receipt of bids, WK Dickson on behalf of the City, negotiated with Yates on several changes to the scope of the project bid, to reduce the overall project cost. In summary, the proposed changes consist of:

- Removal of the sewer replacement in the vicinity of King's Highway; and
- Removal of the sewer replacement in Van Buren Road.

These two segments are being removed from the Contract as the City feels confident they can complete the work in these areas with their own forces to conserve money for the construction of more challenging areas or areas where specialized equipment may be necessary. The result of the proposed changes is a savings to the City of \$143,968.57, for a revised total bid award price of \$2,211,177.68.

Based on our bid analysis, the Yates Construction Company, Inc. is the lowest responsive bidder with a Total Bid Price (before cost-saving deductions) of \$2,355,146.24 and a recommended award price, including cost-savings options, of \$2,211,177.68.

Budget Assessment

The negotiated award price of \$2,211,177.68 is higher than the original project cost estimation of \$2,023,473.23. WK Dickson and the City continue to work to identify means of reducing the cost of all projects, to include re-design efforts, negotiation with apparent low bidders to identify cost savings, and identification of work that can be deferred so that the sum of all work to be constructed fits within the allotted construction budget while establishing a time frame for the completion of the work that cannot currently be afforded.

Recommendations

WK Dickson recommends awarding the Bid with identified costs savings to Yates Construction Company, Inc. in the amount of \$2,211,177.68.

We look forward to working with you through the construction of this project and welcome any thoughts or questions you may have regarding the project to date or moving forward.

Sincerely,

W.K. Dickson & Co., Inc.



Daniel K Peplinski, PE
Senior Project Engineer

DKP/dkp

(Revised Quantities with Unit Prices for Negotiation)
(Letter of Acceptance of Proposed Changes and Unit Prices from Yates Construction Company, Inc.)
(Certified Bid Tab sent separately and previously)

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. 1 Phase 10 Inflow/Infiltration Reduction Project

| | |
|-------------------------|---------------------------------------|
| Firm: | YATES CONSTRUCTION COMPANY |
| Address: | 9220 N. NC 65 Stokesdale, NC 27357 |
| License Number/Bid Bond | NC License No. 10022 |

Yates Bid Prices With Revised Quantities

10-C10 KING'S HWY REPLACEMENT

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | UNIT QUANTITY | UNIT PRICE | TOTAL PRICE |
|----------|-----------------------------------|---|---|-------|---------------|--------------|---------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 34,805.12 | \$ 34,805.12 |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 35,000.00 | \$ 35,000.00 |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 50,000.00 | \$ 50,000.00 |
| 4 | 31 10 00 | 2.31.1.B | 6-inch Gravity Sewer Pipe Removal and Disposal | LF | 97.6 | \$ 54.00 | \$ 5,270.40 |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1699.4 | \$ 54.00 | \$ 91,767.60 |
| 6 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 10 | \$ 2,155.00 | \$ 21,550.00 |
| 7 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 6 | \$ 2,350.00 | \$ 14,100.00 |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 4 | \$ 2,660.00 | \$ 10,640.00 |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (12 to 14 feet deep) | EA | 1 | \$ 3,090.00 | \$ 3,090.00 |
| | | | 4' DIA Manhole Removal and Disposal (Standard) (14 to 16 feet deep) | | | | |
| 10 | 31 10 00 | 2.31.1.D | Cleanout Assembly Removal and Disposal | EA | 14 | \$ 1,260.00 | \$ 17,640.00 |
| 11 | 31 10 00 | 2.31.1.E | 4' DIA Manhole Abandonment (6 to 8 feet deep) | EA | 1 | \$ 2,820.00 | \$ 2,820.00 |
| | | | 4' DIA Manhole Abandonment (8 to 10 feet deep) | | | | |
| 12 | 31 10 00 | 2.31.1.E | 4' DIA Manhole Abandonment (10 to 12 feet deep) | EA | 1 | \$ 3,360.00 | \$ 3,360.00 |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 382.7 | \$ 16.25 | \$ 6,218.88 |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 44 | \$ 18.00 | \$ 792.00 |
| 15 | 31 10 00 | 2.31.1.G | 4-inch Utility Pipe Abandonment/Pressure Grouting | LF | 13.4 | \$ 7.20 | \$ 96.48 |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 22 | \$ 110.00 | \$ 2,420.00 |
| 17 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 15-inch | LF | 40 | \$ 116.00 | \$ 4,640.00 |
| 18 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 130.00 | \$ 3,120.00 |
| 19 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 24-inch | LF | 58 | \$ 184.00 | \$ 10,672.00 |
| 20 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 36-inch | LF | 31 | \$ 280.70 | \$ 8,701.70 |
| 21 | 31 10 00 | 2.31.1.I | Storm Drainage Structure Removal and Replacement (0-6 feet Deep) | EA | 2 | \$ 4,965.00 | \$ 9,930.00 |
| 22 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 1480.82 | \$ 88.00 | \$ 130,312.16 |
| 23 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 156.2 | \$ 60.60 | \$ 9,465.72 |
| 24 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 33 | \$ 275.00 | \$ 9,075.00 |
| 25 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 65 | \$ 175.00 | \$ 11,375.00 |
| 26 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 1046 | \$ 5.50 | \$ 5,753.00 |
| | | | Temporary Construction Entrance (Minimum Dimensions of 12' x 50') | | | | |
| 27 | 31 25 13 | 2.31.4.E | Class I Rip Rap W/Filter Fabric | SY | 5 | \$ 167.00 | \$ 835.00 |
| 28 | 31 25 13 | 2.31.4.E | Class II Rip Rap W/Filter Fabric | SY | 20 | \$ 184.00 | \$ 3,680.00 |
| 29 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 3 | \$ 750.00 | \$ 2,250.00 |
| 30 | 31 25 13 | 2.31.4.G | Temporary Stone Inlet Protection | EA | 1 | \$ 500.00 | \$ 500.00 |
| 31 | 31 25 13 | 2.31.4.G | Temporary Stone Outlet Protection | EA | 20 | \$ 500.00 | \$ 10,000.00 |
| | | | Straw Wattles | | | | |
| 32 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 14 | \$ 500.00 | \$ 7,000.00 |
| 33 | 31 25 13 | 2.31.4.J | Erosion Control (Jute) Matting | SY | 70.3 | \$ 9.75 | \$ 685.43 |
| | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | | | |
| | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | | | |
| | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | | | |
| 34 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 18 | \$ 65.00 | \$ 1,170.00 |
| 35 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 264.9 | \$ 102.00 | \$ 27,019.80 |
| 36 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 2627.2 | \$ 96.00 | \$ 252,211.20 |
| 37 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (Private Streets/Parking Lots) | SY | 432 | \$ 90.00 | \$ 38,880.00 |
| 38 | 32 12 16 | 2.32.2.C | Asphalt Driveway Removal and Replacement | SY | 1.4 | \$ 80.00 | \$ 112.00 |
| 39 | 32 12 16 | 2.32.2.D | Asphalt Milling and Overlay per Detail on Sheet D4 | SY | 4089.9 | \$ 57.00 | \$ 233,124.30 |
| 40 | 32 12 16 | 2.32.2.F | Thermoplastic Pavement Markings | LS | 1 | \$ 15,000.00 | \$ 15,000.00 |
| 41 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 329.86 | \$ 51.00 | \$ 16,822.86 |
| 42 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 135.8 | \$ 78.00 | \$ 10,592.40 |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|--------------|---------------|-------------------|----------------|
| 1 | \$ 34,805.12 | \$ 34,805.12 | | \$ - |
| 1 | \$ 35,000.00 | \$ 35,000.00 | | \$ - |
| 1 | \$ 50,000.00 | \$ 50,000.00 | | \$ - |
| 97.6 | \$ 54.00 | \$ 5,270.40 | | \$ - |
| 1347.5 | \$ 54.00 | \$ 72,765.00 | -351.9 | \$ (19,002.60) |
| 8 | \$ 2,155.00 | \$ 17,240.00 | -2 | \$ (4,310.00) |
| 6 | \$ 2,350.00 | \$ 14,100.00 | | \$ - |
| 4 | \$ 2,660.00 | \$ 10,640.00 | | \$ - |
| 1 | \$ 3,090.00 | \$ 3,090.00 | | \$ - |
| 14 | \$ 1,260.00 | \$ 17,640.00 | | \$ - |
| 1 | \$ 2,820.00 | \$ 2,820.00 | | \$ - |
| 1 | \$ 3,360.00 | \$ 3,360.00 | | \$ - |
| 382.7 | \$ 16.25 | \$ 6,218.88 | | \$ - |
| 44 | \$ 18.00 | \$ 792.00 | | \$ - |
| 13.4 | \$ 7.20 | \$ 96.48 | | \$ - |
| 22 | \$ 110.00 | \$ 2,420.00 | | \$ - |
| 40 | \$ 116.00 | \$ 4,640.00 | | \$ - |
| 24 | \$ 130.00 | \$ 3,120.00 | | \$ - |
| 58 | \$ 184.00 | \$ 10,672.00 | | \$ - |
| 31 | \$ 280.70 | \$ 8,701.70 | | \$ - |
| 2 | \$ 4,965.00 | \$ 9,930.00 | | \$ - |
| 1480.82 | \$ 88.00 | \$ 130,312.16 | | \$ - |
| 156.2 | \$ 60.60 | \$ 9,465.72 | | \$ - |
| 33 | \$ 275.00 | \$ 9,075.00 | | \$ - |
| 65 | \$ 175.00 | \$ 11,375.00 | | \$ - |
| 1046 | \$ 5.50 | \$ 5,753.00 | | \$ - |
| 5 | \$ 167.00 | \$ 835.00 | | \$ - |
| 20 | \$ 184.00 | \$ 3,680.00 | | \$ - |
| 3 | \$ 750.00 | \$ 2,250.00 | | \$ - |
| 1 | \$ 500.00 | \$ 500.00 | | \$ - |
| 20 | \$ 500.00 | \$ 10,000.00 | | \$ - |
| 14 | \$ 500.00 | \$ 7,000.00 | | \$ - |
| 70.3 | \$ 9.75 | \$ 685.43 | | \$ - |
| 18 | \$ 65.00 | \$ 1,170.00 | | \$ - |
| 264.9 | \$ 102.00 | \$ 27,019.80 | | \$ - |
| 2627.2 | \$ 96.00 | \$ 252,211.20 | | \$ - |
| 432 | \$ 90.00 | \$ 38,880.00 | | \$ - |
| 1.4 | \$ 80.00 | \$ 112.00 | | \$ - |
| 4089.9 | \$ 57.00 | \$ 233,124.30 | | \$ - |
| 1 | \$ 15,000.00 | \$ 15,000.00 | | \$ - |
| 329.86 | \$ 51.00 | \$ 16,822.86 | | \$ - |
| 135.8 | \$ 78.00 | \$ 10,592.40 | | \$ - |

| | |
|-------------------------|---------------------------------------|
| Firm: | YATES CONSTRUCTION COMPANY |
| Address: | 9220 N. NC 65 Stokesdale, NC 27357 |
| License Number/Bid Bond | NC License No. 10022 |

10-C10 KING'S HWY REPLACEMENT

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | UNIT QUANTITY | UNIT PRICE | TOTAL PRICE |
|----------|-----------------------------------|---|---|------|---------------|-------------|---------------|
| 43 | 32 13 13 | 2.32.3.B | Removal and Replacement of Concrete Curb and Gutter | LF | 19.5 | \$ 72.00 | \$ 1,404.00 |
| 44 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 1986.6 | \$ 5.25 | \$ 10,429.65 |
| 45 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 1779.9 | \$ 52.00 | \$ 92,554.80 |
| | 33 01 30.11 | 2.33.4.A | 10-inch CCTV Sewer Inspection | LF | | | |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 18.4 | \$ 18.00 | \$ 331.20 |
| 47 | 33 01 37 | 2.33.8.A | Replacing Manhole Frames and Covers - Unpaved Areas | EA | 51 | \$ 870.00 | \$ 44,370.00 |
| 48 | 33 01 37 | 2.33.8.B | Replacing Manhole Frames & Covers - Paved Areas | EA | 15 | \$ 1,020.00 | \$ 15,300.00 |
| 49 | 33 01 37 | 2.33.8.C | Existing Brick Manhole Rehabilitation (4' DIA) | VF | 173.3 | \$ 60.00 | \$ 10,398.00 |
| 50 | 33 01 37 | 2.33.8.F | Manhole Vents (Existing Precast or Brick Manholes) (Less than 6 feet) | EA | 38 | \$ 1,110.00 | \$ 42,180.00 |
| 51 | 33 01 37 | 2.33.8.G | Additional Manhole Vent Piping for Existing Manhole (Beyond 6 feet) | VF | 187.7 | \$ 180.60 | \$ 33,898.62 |
| 52 | 33 01 37 | 2.33.8.L | Manhole Bench and Trough Rehabilitation | EA | 1 | \$ 900.00 | \$ 900.00 |
| 53 | 33 01 37 | 2.33.8.N | 4' DIA Manhole Heavy Cleaning | EA | 1 | \$ 660.00 | \$ 660.00 |
| 54 | 32 13 13 | 2.33.8.O | Active Leak Repairs in 4' DIA Manhole | EA | 1 | \$ 750.00 | \$ 750.00 |
| 55 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 10 | \$ 4,440.00 | \$ 44,400.00 |
| 56 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 8 | \$ 5,001.25 | \$ 40,010.00 |
| 57 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 5,690.00 | \$ 22,760.00 |
| 58 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (12 to 14 ft deep) | EA | 1 | \$ 6,562.70 | \$ 6,562.70 |
| 59 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (16 to 18 ft deep) | EA | 1 | \$ 9,850.00 | \$ 9,850.00 |
| 60 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Watertight Frame and Bolted Cover (10 to 12 feet deep) | EA | 1 | \$ 8,105.00 | \$ 8,105.00 |
| | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Watertight Frame and Bolted Cover (12 to 14 feet deep) | EA | | | |
| | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Watertight Frame and Bolted Cover (14 to 16 feet deep) | EA | | | |
| 61 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (8 to 10 feet deep) | EA | 1 | \$ 8,760.00 | \$ 8,760.00 |
| | 33 05 13.16 | 2.33.9.D | Above Ground Manhole Marker | EA | | | |
| | 33 05 13.16 | 2.33.9.E | Manhole Vents on New Manholes (Vent Height Less than 6-feet) | EA | | | |
| 62 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 15.51 | \$ 725.00 | \$ 11,244.75 |
| 63 | 33 05 13.16 | 2.33.9.H | Inside Drop Structure | VF | 3.4 | \$ 588.00 | \$ 1,999.20 |
| 64 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 7 | \$ 612.00 | \$ 4,284.00 |
| 65 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 7 | \$ 905.00 | \$ 6,335.00 |
| 66 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 232.9 | \$ 50.25 | \$ 11,703.23 |
| 67 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 48.1 | \$ 165.42 | \$ 7,956.70 |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 362.2 | \$ 189.50 | \$ 68,636.90 |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 262.2 | \$ 211.02 | \$ 55,329.44 |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 234 | \$ 224.65 | \$ 52,568.10 |
| 72 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (12 to 14 feet deep) | LF | 95 | \$ 282.98 | \$ 26,883.10 |
| 73 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (14 to 16 feet deep) | LF | 56 | \$ 337.65 | \$ 18,908.40 |
| 74 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (16 to 18 feet deep) | LF | 111.6 | \$ 365.98 | \$ 40,843.37 |
| 75 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 936.6 | \$ 207.32 | \$ 194,175.91 |
| 76 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 151 | \$ 235.00 | \$ 35,485.00 |
| | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (10 to 12 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (12 to 14 feet deep) | LF | | | |
| 77 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (16 to 18 feet deep) | LF | 24.1 | \$ 408.92 | \$ 9,854.97 |
| | 33 31 00 | 2.33.15.A | 8-inch RJDIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 8-inch RJDIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 8-inch RJDIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 8-inch RJDIP Gravity Sewer Pipe (10 to 12 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch DIP Gravity Sewer Pipe (10 to 12 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch DIP Gravity Sewer Pipe (12 to 14 feet deep) | LF | | | |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|-------------|---------------|-------------------|----------------|
| 19.5 | \$ 72.00 | \$ 1,404.00 | | \$ - |
| 1986.6 | \$ 5.25 | \$ 10,429.65 | | \$ - |
| 1779.9 | \$ 52.00 | \$ 92,554.80 | | \$ - |
| 18.4 | \$ 18.00 | \$ 331.20 | | \$ - |
| 51 | \$ 870.00 | \$ 44,370.00 | | \$ - |
| 15 | \$ 1,020.00 | \$ 15,300.00 | | \$ - |
| 173.3 | \$ 60.00 | \$ 10,398.00 | | \$ - |
| 38 | \$ 1,110.00 | \$ 42,180.00 | | \$ - |
| 187.7 | \$ 180.60 | \$ 33,898.62 | | \$ - |
| 1 | \$ 900.00 | \$ 900.00 | | \$ - |
| 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 8 | \$ 4,440.00 | \$ 35,520.00 | -2 | \$ (8,880.00) |
| 8 | \$ 5,001.25 | \$ 40,010.00 | | \$ - |
| 4 | \$ 5,690.00 | \$ 22,760.00 | | \$ - |
| 1 | \$ 6,562.70 | \$ 6,562.70 | | \$ - |
| 1 | \$ 9,850.00 | \$ 9,850.00 | | \$ - |
| 1 | \$ 8,105.00 | \$ 8,105.00 | | \$ - |
| 1 | \$ 8,760.00 | \$ 8,760.00 | | \$ - |
| 15.51 | \$ 725.00 | \$ 11,244.75 | | \$ - |
| 3.4 | \$ 588.00 | \$ 1,999.20 | | \$ - |
| 7 | \$ 612.00 | \$ 4,284.00 | | \$ - |
| 7 | \$ 905.00 | \$ 6,335.00 | | \$ - |
| 232.9 | \$ 50.25 | \$ 11,703.23 | | \$ - |
| 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 48.1 | \$ 165.42 | \$ 7,956.70 | | \$ - |
| 362.2 | \$ 189.50 | \$ 68,636.90 | | \$ - |
| 262.2 | \$ 211.02 | \$ 55,329.44 | | \$ - |
| 234 | \$ 224.65 | \$ 52,568.10 | | \$ - |
| 95 | \$ 282.98 | \$ 26,883.10 | | \$ - |
| 56 | \$ 337.65 | \$ 18,908.40 | | \$ - |
| 111.6 | \$ 365.98 | \$ 40,843.37 | | \$ - |
| 584.7 | \$ 207.32 | \$ 121,220.00 | -351.9 | \$ (72,955.91) |
| 151 | \$ 235.00 | \$ 35,485.00 | | \$ - |
| 24.1 | \$ 408.92 | \$ 9,854.97 | | \$ - |

PROJECT: Contract No. 1 Phase 10 Inflow/Infiltration Reduction Project

| | |
|-------------------------|---------------------------------------|
| Firm: | YATES CONSTRUCTION COMPANY |
| Address: | 9220 N. NC 65 Stokesdale, NC 27357 |
| License Number/Bid Bond | NC License No. 10022 |

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | UNIT QUANTITY | UNIT PRICE | TOTAL PRICE |
|--|-----------------------------------|---|--|-------|---------------|-------------|---------------------|
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (10 to 12 feet deep) | LF | | | |
| | 33 31 00 | 2.33.15.C | Gravity Sewer 10-inch RJDIP Carrier Pipe with 24-inch x 0.250-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | | | |
| 78 | 33 31 00 | 2.33.15.C | Gravity Sewer 8-inch RJDIP Carrier Pipe with 36-inch x 0.500-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | 90.4 | \$ 1,400.00 | \$ 126,560.00 |
| 79 | 33 31 00 | 2.33.15.C | Gravity Sewer 8-inch RJDIP Carrier Pipe with 24-inch x 0.500-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | 78.2 | \$ 1,300.00 | \$ 101,660.00 |
| | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | | | |
| | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | | | |
| 80 | 33 31 00 | 2.33.15.F | 8-inch Connection/Core/Tap to Manhole | EA | 23 | \$ 570.00 | \$ 13,110.00 |
| 81 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 420.00 | \$ 1,260.00 |
| 82 | 33 31 00 | 2.33.15.F | 6-inch Connection/Core/Tap to Manhole | EA | 1 | \$ 500.00 | \$ 500.00 |
| 83 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 352.6 | \$ 51.60 | \$ 18,194.16 |
| 84 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 16 | \$ 252.00 | \$ 4,032.00 |
| 85 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 5,000.00 | \$ 5,000.00 |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CONTRACT 1 | | | | | | \$ | 2,355,146.24 |

Yates Bid Prices With Revised Quantities

10-C10 KING'S HWY REPLACEMENT

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|-------------|------------------------|-------------------|------------------------|
| 90.4 | \$ 1,400.00 | \$ 126,560.00 | | \$ - |
| 78.2 | \$ 1,300.00 | \$ 101,660.00 | | \$ - |
| 21 | \$ 570.00 | \$ 11,970.00 | -2 | \$ (1,140.00) |
| 3 | \$ 420.00 | \$ 1,260.00 | | \$ - |
| 1 | \$ 500.00 | \$ 500.00 | | \$ - |
| 352.6 | \$ 51.60 | \$ 18,194.16 | | \$ - |
| 16 | \$ 252.00 | \$ 4,032.00 | | \$ - |
| 1 | \$ 5,000.00 | \$ 5,000.00 | | \$ - |
| | | \$ 2,248,857.74 | | \$ (106,288.51) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. 1 Phase 10 Inflow/Infiltration Reduction Project

Firm:
 Address:
 License Number/Bid Bond

10-C11 VAN BUREN RD

Summary

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|--------------|---------------|-------------------|---------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 34,805.12 | \$ 34,805.12 | \$ - | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 35,000.00 | \$ 35,000.00 | \$ - | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 50,000.00 | \$ 50,000.00 | \$ - | \$ - |
| 4 | 31 10 00 | 2.31.1.B | 6-inch Gravity Sewer Pipe Removal and Disposal | LF | 97.6 | \$ 54.00 | \$ 5,270.40 | \$ - | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1699.4 | \$ 54.00 | \$ 91,767.60 | \$ - | \$ - |
| 6 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 8 | \$ 2,155.00 | \$ 17,240.00 | -2 | \$ (4,310.00) |
| 7 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 6 | \$ 2,350.00 | \$ 14,100.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 4 | \$ 2,660.00 | \$ 10,640.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (12 to 14 feet deep) | EA | 1 | \$ 3,090.00 | \$ 3,090.00 | | \$ - |
| | | | 4' DIA Manhole Removal and Disposal (Standard) (14 to 16 feet deep) | | 0 | \$ - | \$ - | | \$ - |
| 10 | 31 10 00 | 2.31.1.D | Cleanout Assembly Removal and Disposal | EA | 14 | \$ 1,260.00 | \$ 17,640.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.E | 4' DIA Manhole Abandonment (6 to 8 feet deep) | EA | 1 | \$ 2,820.00 | \$ 2,820.00 | | \$ - |
| | | | 4' DIA Manhole Abandonment (8 to 10 feet deep) | | 0 | \$ - | \$ - | | \$ - |
| 12 | 31 10 00 | 2.31.1.E | 4' DIA Manhole Abandonment (10 to 12 feet deep) | EA | 1 | \$ 3,360.00 | \$ 3,360.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 464.2 | \$ 16.25 | \$ 7,543.25 | 81.5 | \$ 1,324.38 |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 44 | \$ 18.00 | \$ 792.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.G | 4-inch Utility Pipe Abandonment/Pressure Grouting | LF | 13.4 | \$ 7.20 | \$ 96.48 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 22 | \$ 110.00 | \$ 2,420.00 | | \$ - |
| 17 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 15-inch | LF | 40 | \$ 116.00 | \$ 4,640.00 | | \$ - |
| 18 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 130.00 | \$ 3,120.00 | | \$ - |
| 19 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 24-inch | LF | 58 | \$ 184.00 | \$ 10,672.00 | | \$ - |
| 20 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 36-inch | LF | 31 | \$ 280.70 | \$ 8,701.70 | | \$ - |
| 21 | 31 10 00 | 2.31.1.I | Storm Drainage Structure Removal and Replacement (0-6 feet Deep) | EA | 2 | \$ 4,965.00 | \$ 9,930.00 | | \$ - |
| 22 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 1480.82 | \$ 88.00 | \$ 130,312.16 | | \$ - |
| 23 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 156.2 | \$ 60.60 | \$ 9,465.72 | | \$ - |
| 24 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 33 | \$ 275.00 | \$ 9,075.00 | | \$ - |
| 25 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 65 | \$ 175.00 | \$ 11,375.00 | | \$ - |
| 26 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 1046 | \$ 5.50 | \$ 5,753.00 | | \$ - |
| | | | Temporary Construction Entrance (Minimum Dimensions of 12' x 50') | | 0 | \$ - | \$ - | | \$ - |
| 27 | 31 25 13 | 2.31.4.E | Class I Rip Rap W/Filter Fabric | SY | 5 | \$ 167.00 | \$ 835.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.E | Class II Rip Rap W/Filter Fabric | SY | 20 | \$ 184.00 | \$ 3,680.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 3 | \$ 750.00 | \$ 2,250.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.G | Temporary Stone Inlet Protection | EA | 1 | \$ 500.00 | \$ 500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.G | Temporary Stone Outlet Protection | EA | 20 | \$ 500.00 | \$ 10,000.00 | | \$ - |
| | | | Straw Wattles | | 0 | \$ - | \$ - | | \$ - |
| 32 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 14 | \$ 500.00 | \$ 7,000.00 | | \$ - |
| 33 | 31 25 13 | 2.31.4.J | Erosion Control (Jute) Matting | SY | 70.3 | \$ 9.75 | \$ 685.43 | | \$ - |
| | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 0 | \$ - | \$ - | | \$ - |
| | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 0 | \$ - | \$ - | | \$ - |
| | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 0 | \$ - | \$ - | | \$ - |
| 34 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 18 | \$ 65.00 | \$ 1,170.00 | | \$ - |
| 35 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 264.9 | \$ 102.00 | \$ 27,019.80 | | \$ - |
| 36 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 2627.2 | \$ 96.00 | \$ 252,211.20 | | \$ - |
| 37 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (Private Streets/Parking Lots) | SY | 432 | \$ 90.00 | \$ 38,880.00 | | \$ - |
| 38 | 32 12 16 | 2.32.2.C | Asphalt Driveway Removal and Replacement | SY | 1.4 | \$ 80.00 | \$ 112.00 | | \$ - |
| 39 | 32 12 16 | 2.32.2.D | Asphalt Milling and Overlay per Detail on Sheet D4 | SY | 4089.9 | \$ 57.00 | \$ 233,124.30 | | \$ - |
| 40 | 32 12 16 | 2.32.2.F | Thermoplastic Pavement Markings | LS | 1 | \$ 15,000.00 | \$ 15,000.00 | | \$ - |
| 41 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 329.86 | \$ 51.00 | \$ 16,822.86 | | \$ - |
| 42 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 135.8 | \$ 78.00 | \$ 10,592.40 | | \$ - |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|--------------|---------------|-------------------|---------------|
| 1 | \$ 34,805.12 | \$ 34,805.12 | 0 | \$ - |
| 1 | \$ 35,000.00 | \$ 35,000.00 | 0 | \$ - |
| 1 | \$ 50,000.00 | \$ 50,000.00 | 0 | \$ - |
| 97.6 | \$ 54.00 | \$ 5,270.40 | 0 | \$ - |
| 1347.5 | \$ 54.00 | \$ 72,765.00 | -351.9 | \$ 19,002.60 |
| 6 | \$ 2,155.00 | \$ 12,930.00 | -4 | \$ 8,620.00 |
| 6 | \$ 2,350.00 | \$ 14,100.00 | 0 | \$ - |
| 4 | \$ 2,660.00 | \$ 10,640.00 | 0 | \$ - |
| 1 | \$ 3,090.00 | \$ 3,090.00 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 14 | \$ 1,260.00 | \$ 17,640.00 | 0 | \$ - |
| 1 | \$ 2,820.00 | \$ 2,820.00 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 1 | \$ 3,360.00 | \$ 3,360.00 | 0 | \$ - |
| 464.2 | \$ 16.25 | \$ 7,543.25 | 81.5 | \$ (1,324.38) |
| 44 | \$ 18.00 | \$ 792.00 | 0 | \$ - |
| 13.4 | \$ 7.20 | \$ 96.48 | 0 | \$ - |
| 22 | \$ 110.00 | \$ 2,420.00 | 0 | \$ - |
| 40 | \$ 116.00 | \$ 4,640.00 | 0 | \$ - |
| 24 | \$ 130.00 | \$ 3,120.00 | 0 | \$ - |
| 58 | \$ 184.00 | \$ 10,672.00 | 0 | \$ - |
| 31 | \$ 280.70 | \$ 8,701.70 | 0 | \$ - |
| 2 | \$ 4,965.00 | \$ 9,930.00 | 0 | \$ - |
| 1480.82 | \$ 88.00 | \$ 130,312.16 | 0 | \$ - |
| 156.2 | \$ 60.60 | \$ 9,465.72 | 0 | \$ - |
| 33 | \$ 275.00 | \$ 9,075.00 | 0 | \$ - |
| 65 | \$ 175.00 | \$ 11,375.00 | 0 | \$ - |
| 1046 | \$ 5.50 | \$ 5,753.00 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 5 | \$ 167.00 | \$ 835.00 | 0 | \$ - |
| 20 | \$ 184.00 | \$ 3,680.00 | 0 | \$ - |
| 3 | \$ 750.00 | \$ 2,250.00 | 0 | \$ - |
| 1 | \$ 500.00 | \$ 500.00 | 0 | \$ - |
| 20 | \$ 500.00 | \$ 10,000.00 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 14 | \$ 500.00 | \$ 7,000.00 | 0 | \$ - |
| 70.3 | \$ 9.75 | \$ 685.43 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 18 | \$ 65.00 | \$ 1,170.00 | 0 | \$ - |
| 264.9 | \$ 102.00 | \$ 27,019.80 | 0 | \$ - |
| 2627.2 | \$ 96.00 | \$ 252,211.20 | 0 | \$ - |
| 432 | \$ 90.00 | \$ 38,880.00 | 0 | \$ - |
| 1.4 | \$ 80.00 | \$ 112.00 | 0 | \$ - |
| 4089.9 | \$ 57.00 | \$ 233,124.30 | 0 | \$ - |
| 1 | \$ 15,000.00 | \$ 15,000.00 | 0 | \$ - |
| 329.86 | \$ 51.00 | \$ 16,822.86 | 0 | \$ - |
| 135.8 | \$ 78.00 | \$ 10,592.40 | 0 | \$ - |

PROJECT: Contract No. 1 Phase 10 Inflow/Infiltration Reduction Project

Firm:
 Address:
 License Number/Bid Bond

10-C11 VAN BUREN RD

Summary

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-------------------------------------|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | | | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | | | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | | | | | |
| | 33 31 00 | 2.33.15.A | 10-inch RJDIP Gravity Sewer Pipe (10 to 12 feet deep) | LF | | | | | |
| | 33 31 00 | 2.33.15.C | Gravity Sewer 10-inch RJDIP Carrier Pipe with 24-inch x 0.250-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | | | | | |
| 78 | 33 31 00 | 2.33.15.C | Gravity Sewer 8-inch RJDIP Carrier Pipe with 36-inch x 0.500-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | 90.4 | \$ 1,400.00 | \$ 126,560.00 | \$ - | |
| 79 | 33 31 00 | 2.33.15.C | Gravity Sewer 8-inch RJDIP Carrier Pipe with 24-inch x 0.500-inch Thick Steel Encasement by Open Cut Steel Encasement | LF | 78.2 | \$ 1,300.00 | \$ 101,660.00 | \$ - | |
| | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | | | | | |
| | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | | | | | |
| 80 | 33 31 00 | 2.33.15.F | 8-inch Connection/Core/Tap to Manhole | EA | 21 | \$ 570.00 | \$ 11,970.00 | -2 | \$ (1,140.00) |
| 81 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 420.00 | \$ 1,260.00 | | \$ - |
| 82 | 33 31 00 | 2.33.15.F | 6-inch Connection/Core/Tap to Manhole | EA | 1 | \$ 500.00 | \$ 500.00 | | \$ - |
| 83 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 352.6 | \$ 51.60 | \$ 18,194.16 | | \$ - |
| 84 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 16 | \$ 252.00 | \$ 4,032.00 | | \$ - |
| 85 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 5,000.00 | \$ 5,000.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION | | | | | | | \$ 2,317,466.19 | | \$ (37,680.06) |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|-------------|------------------------|-------------------|----------------------|
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 90.4 | \$ 1,400.00 | \$ 126,560.00 | 0 | \$ - |
| 78.2 | \$ 1,300.00 | \$ 101,660.00 | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 0 | \$ - | \$ - | 0 | \$ - |
| 19 | \$ 570.00 | \$ 10,830.00 | -4 | \$ 2,280.00 |
| 3 | \$ 420.00 | \$ 1,260.00 | 0 | \$ - |
| 1 | \$ 500.00 | \$ 500.00 | 0 | \$ - |
| 352.6 | \$ 51.60 | \$ 18,194.16 | 0 | \$ - |
| 16 | \$ 252.00 | \$ 4,032.00 | 0 | \$ - |
| 1 | \$ 5,000.00 | \$ 5,000.00 | 0 | \$ - |
| | | \$ 2,211,177.68 | | \$ 143,968.57 |



YATES CONSTRUCTION COMPANY, INC.
UTILITY CONTRACTOR

P.O. BOX 707
9220 NC 65 • STOKESDALE, N.C. 27357
PHONE: (336) 548-9621 or (336) 379-8131
FAX: (336) 548-1903

January 21, 2020

City of Eden
308 E. Stadium Drive
Eden, North Carolina 27289
Attn: City Manager

RE: Eden Remediation Program
WKD Project # 20120031.01.RA

Yates Construction Co., Inc., hereby accepts the revised proposals for Contract No. 1 - Phase 10 Inflow/Infiltration Reduction Project, Contract No. VI - Phase 16 Kuder St. Basin Replacement & Rehabilitation and Contract No. VII - Phase 17 Dry Creek Basin Replacement & Rehabilitation as established by W.K. Dickson & Co., Inc.

Yates Construction Co., Inc., looks forward to working with you on these projects. If you have any questions, please do not hesitate to contact our office. Thank you.

Sincerely,

YATES CONSTRUCTION CO., INC.

Robert G. Yates, Sr.
President

cc: Mark Fisher – W.K. Dickson
Daniel Peplinski – W.K. Dickson
R.G. Yates III - YCCI



January 22, 2020

Mr. Mark Bullins
Water and Sewer Construction Projects Manager
City of Eden
308 East. Stadium Drive
Eden, NC 27288

**RE: Eden Remediation Plan – Contract VI – Phase 16 Kuder St. Basin Replacement & Rehabilitation
Recommendation of Award
Eden, NC
WKD Project No. 20120031.01.RA**

Dear Mr. Bullins:

This letter summarizes our evaluation of the bids and project budget for the referenced project and provides our recommendations for award.

Bid Evaluation

Formal re-bids for the referenced project were received on October 10, 2019 at 2:00 PM Eastern Standard Time. Two bids were received at the time of the re-bid opening.

All bids identified the North Carolina General Contractors License number and enclosed the properly executed bid forms, bid security, Good Faith Efforts form, and Table A (Summary of firms on job). All bidders acknowledged receipt of all six addenda.

The apparent low bid was from Yates Construction Company, Inc. in the amount of \$4,746,539.63. Subsequent to the receipt of bids, WK Dickson on behalf of the City, negotiated with Yates on several changes to the scope of the project bid, to reduce the overall project cost. In summary, the proposed changes consist of:

- Rehabilitating an existing sewer under the Circle Drive-In on Park Road instead of relocating the sewer away from the building as included in the original design;

- Changing materials for the replacement of the existing sewer along the Park Road Outfall from Fisher St to north of Flynn St from ductile iron pipe (DIP) to polyvinyl chloride pipe (PVC);
- Changing the replacement of an existing aerial sewer crossing on the Park Road Outfall near Lee Street from a design that would eliminate the aerial crossing by installing a deeper sewer main under the creek to a cured-in-place pipe (CIPP) lining of the existing sewer aerial, the sewer will remain an aerial crossing in this approach;
- Changing the replacement of existing sewer on the Park Road Outfall near Ewell St to CIPP lining of the existing sewer. This section was originally designed for replacement to increase the depth between the sewer and the creek crossed by the Outfall. The proposed change will leave the depth unchanged.

The result of the proposed changes is a savings to the City of \$594,368.01, for a revised total bid award price of \$4,152,171.62.

Based on our bid analysis, the Yates Construction Company, Inc. is the lowest responsive bidder with a Total Bid Price (before cost-saving deductions) of \$4,746,539.63 and a recommended award price, including cost-savings options, of \$4,152,171.62.

Budget Assessment

The negotiated award price of \$4,152,171.62 is higher than the original project cost estimation of \$3,865,728.09. WK Dickson and the City continue to work to identify means of reducing the cost of all projects, to include re-design efforts, negotiation with apparent low bidders to identify cost savings, and identification of work that can be deferred so that the sum of all work to be constructed fits within the allotted construction budget while establishing a time frame for the completion of the work that cannot currently be afforded.

Mr. Bullins
January 22, 2020
Page 3

Recommendations

WK Dickson recommends awarding the Bid with identified costs savings to Yates Construction Company, Inc. in the amount of \$4,152,171.62.

We look forward to working with you through the construction of this project and welcome any thoughts or questions you may have regarding the project to date or moving forward.

Sincerely,

W.K. Dickson & Co., Inc.



Daniel K Peplinski, PE
Senior Project Engineer

DKP/dkp

(Revised Quantities with Unit Prices for Negotiation)
(Letter of Acceptance of Proposed Changes and Unit Prices from Yates Construction Company, Inc.)
(Certified Bid Tab sent separately and previously)

Table with Firm, Address, and License Number/Bid Bond information for YATES CONSTRUCTION COMPANY, INC.

Main bid price table with columns: ITEM NO., TECHNICAL SPECIFICATION REFERENCE, UNIT PRICE PAYMENT NUMBER, DESCRIPTION, UNIT, UNIT QUANTITY, UNIT PRICE, TOTAL PRICE. Includes a total row at the bottom.

16-C1 Park Rd Outfall - Circle Drive-In Sewer

Summary table for 16-C1 Park Rd Outfall with columns: REVISED UNIT QUANTITY, UNIT PRICE, TOTAL PRICE, QTY MODIFICATIONS, TOTAL SAVINGS.

16-C4 Park Road Outfall - Change DIP to PVC

Summary table for 16-C4 Park Road Outfall with columns: REVISED UNIT QUANTITY, UNIT PRICE, TOTAL PRICE, QTY MODIFICATIONS, TOTAL SAVINGS.



YATES CONSTRUCTION COMPANY, INC.
UTILITY CONTRACTOR

P.O. BOX 707
9220 NC 65 • STOKESDALE, N.C. 27357
PHONE: (336) 548-9621 or (336) 379-8131
FAX: (336) 548-1903

January 21, 2020

City of Eden
308 E. Stadium Drive
Eden, North Carolina 27289
Attn: City Manager

RE: Eden Remediation Program
WKD Project # 20120031.01.RA

Yates Construction Co., Inc., hereby accepts the revised proposals for Contract No. 1 - Phase 10 Inflow/Infiltration Reduction Project, Contract No. VI - Phase 16 Kuder St. Basin Replacement & Rehabilitation and Contract No. VII - Phase 17 Dry Creek Basin Replacement & Rehabilitation as established by W.K. Dickson & Co., Inc.

Yates Construction Co., Inc., looks forward to working with you on these projects. If you have any questions, please do not hesitate to contact our office. Thank you.

Sincerely,

YATES CONSTRUCTION CO., INC.

Robert G. Yates, Sr.
President

cc: Mark Fisher – W.K. Dickson
Daniel Peplinski – W.K. Dickson
R.G. Yates III - YCCI



January 22, 2020

Mr. Mark Bullins
Water and Sewer Construction Projects Manager
City of Eden
308 East. Stadium Drive
Eden, NC 27288

**RE: Eden Remediation Plan – Contract VII – Phase 17 Dry Creek Basin Replacement & Rehabilitation
Recommendation of Award
Eden, NC
WKD Project No. 20120031.01.RA**

Dear Mr. Bullins:

This letter summarizes our evaluation of the bids and project budget for the referenced project and provides our recommendations for award.

Bid Evaluation

Formal re-bids for the referenced project were received on October 10, 2019 at 2:00 PM Eastern Standard Time. Two bids were received at the time of the re-bid opening.

All bids identified the North Carolina General Contractors License number and enclosed the properly executed bid forms, bid security, Good Faith Efforts form, and Table A (Summary of firms on job). All bidders acknowledged receipt of all six addenda.

The apparent low bid was from Yates Construction Company, Inc. in the amount of \$3,283,374.10. Subsequent to the receipt of bids, WK Dickson on behalf of the City, negotiated with Yates on changes to the scope of the project bid, to reduce the overall project cost. The proposed changes consist of removing cured-in-place pipe (CIPP) lining for sewer mains in the streets, that are in elevated locations relative to the out-of-street portions of the sewer mains. The elevated sewer mains are less subject to flooding and ponding that can be major causes of infiltration and inflow (I/I) and which can lead to sanitary sewer overflows (SSOs). Because of the lower potential for contributing to SSO

events, the portions of the sewer main in the street can be deferred with less impact to the City until additional funding can be secured to perform the work. The streets where sewer main lining is proposed to be removed from the construction contract and deferred for later execution are:

- East Meadow Road;
- North Hundley Drive;
- North Hale Street;
- West Fieldcrest Road;
- Carolina Avenue;
- Slayton Street;
- North Fieldcrest Road;
- East Stadium Drive;
- North High Street;
- Ridge Avenue;
- North Byrd Street;
- Maryland Avenue;
- South Fieldcrest Street; and
- Vaughn Street

The result of the proposed changes is a savings to the City of \$930,788.70, for a revised total bid award price of \$2,352,585.40.

Based on our bid analysis, the Yates Construction Company, Inc. is the lowest responsive bidder with a Total Bid Price (before cost-saving deductions) of \$3,283,374.10 and a recommended award price, including cost-savings options, of \$2,352,585.40.

Budget Assessment

The negotiated award price of \$2,352,585.40 is lower than the original project cost estimation of \$3,341,805.36. However, overall, the total scope of work for the Remediation Plan exceeds the available construction budget. WK Dickson and the City continue to work to identify means of reducing the cost of all projects, to include re-design efforts, negotiation with apparent low bidders to identify cost savings, and identification of work that can be deferred so that the sum of all work to be constructed fits within the allotted construction budget while establishing a time frame for the completion of the work that cannot currently be afforded.

Mr. Bullins
January 22, 2020
Page 3

Recommendations

WK Dickson recommends awarding the Bid with identified costs savings to Yates Construction Company, Inc. in the amount of \$2,352,585.40.

We look forward to working with you through the construction of this project and welcome any thoughts or questions you may have regarding the project to date or moving forward.

Sincerely,

W.K. Dickson & Co., Inc.



Daniel K Peplinski, PE
Senior Project Engineer

DKP/dkp

(Revised Quantities with Unit Prices for Negotiation)
(Letter of Acceptance of Proposed Changes and Unit Prices from Yates Construction Company, Inc.)
(Certified Bid Tab sent separately and previously)

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Yates Bid Prices With Revised Quantities

| | |
|--------------------------------|------------------------------------|
| Firm: | YATES CONSTRUCTION COMPANY, INC. |
| Address: | 9220 NC 65 Stokesdale, NC 27357 |
| License Number/Bid Bond | NC License No. 10022 |

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | UNIT QUANTITY | UNIT PRICE | TOTAL PRICE |
|----------|-----------------------------------|---|---|-------|---------------|---------------|---------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 3000 | \$ 99.60 | \$ 298,800.00 |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 16453.6 | \$ 40.00 | \$ 658,144.00 |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 |

| UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|---------------|---------------|---------------|-------------------|-----------------|
| 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 67 | \$ 103.40 | \$ 6,927.80 | -42 | \$ (4,342.80) |
| 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 1844 | \$ 57.00 | \$ 105,108.00 | -276 | \$ (15,732.00) |
| 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 12672.6 | \$ 40.00 | \$ 506,904.00 | -3781 | \$ (151,240.00) |
| 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Yates Bid Prices With Revised Quantities

| Firm: | | | YATES CONSTRUCTION COMPANY, INC. | | | | |
|--|-----------------------------------|---|--|-------|---------------|-------------|---------------------|
| Address: | | | 9220 NC 65 Stokesdale, NC 27357 | | | | |
| License Number/Bid Bond | | | NC License No. 10022 | | | | |
| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | UNIT QUANTITY | UNIT PRICE | TOTAL PRICE |
| 49 | 33 01 37 | 2.33.8.A | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 192 | \$ 2,500.00 | \$ 480,000.00 |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 53 | \$ 252.00 | \$ 13,356.00 |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CONTRACT VII | | | | | | \$ | 3,283,374.10 |

C1 - C5: East Meadow Road - deferred CIPP lining

| UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|---------------|-------------|---------------------|-------------------|------------------------|
| 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 161 | \$ 2,500.00 | \$ 402,500.00 | -31 | \$ (77,500.00) |
| 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 52 | \$ 252.00 | \$ 13,104.00 | -1 | \$ (252.00) |
| 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| | \$ | 3,034,307.30 | | \$ (249,066.80) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
Address:
License Number/Bid Bond

C5 & C7A: N Hundley Dr (same work shown on both sheets)

C7: N Hale St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12' x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 2963 | \$ 99.60 | \$ 295,114.80 | -37 | \$ (3,685.20) |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 15892.4 | \$ 40.00 | \$ 635,696.00 | -561.2 | \$ (22,448.00) |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|---------------|---------------|-------------------|---------------|
| 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 16251.3 | \$ 40.00 | \$ 650,052.00 | -202.3 | \$ (8,092.00) |
| 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C5 & C7A: N Hundley Dr (same work shown on both sheets)

C7: N Hale St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|-----------------------|-------------|------------------------|-------------------|----------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 184 | \$ 2,500.00 | \$ 460,000.00 | -8 | \$ (20,000.00) | 192 | \$ 2,500.00 | \$ 480,000.00 | | \$ - |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 52 | \$ 252.00 | \$ 13,104.00 | -1 | \$ (252.00) | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,236,988.90 | | \$ (46,385.20) | | | \$ 3,275,282.10 | | \$ (8,092.00) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
Address:
License Number/Bid Bond

C8: W Fieldcrest Road

C8, C9, & C11: Carolina Ave

Table with columns: ITEM NO., TECHNICAL SPECIFICATION REFERENCE, UNIT PRICE SPECIFICATION PAYMENT NUMBER, DESCRIPTION, UNIT, REVISED UNIT QUANTITY, UNIT PRICE, TOTAL PRICE, QTY MODIFICATIONS, TOTAL SAVINGS. Includes two data tables side-by-side for different project locations.

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C8: W Fieldcrest Road

C8, C9, & C11: Carolina Ave

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|-----------------------|-------------|------------------------|-------------------|------------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 181 | \$ 2,500.00 | \$ 452,500.00 | -11 | \$ (27,500.00) | 173 | \$ 2,500.00 | \$ 432,500.00 | -19 | \$ (47,500.00) |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 47 | \$ 252.00 | \$ 11,844.00 | -6 | \$ (1,512.00) | 48 | \$ 252.00 | \$ 12,096.00 | -5 | \$ (1,260.00) |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,228,054.10 | | \$ (55,320.00) | | | \$ 3,181,032.90 | | \$ (102,341.20) |

BID TABULATION SHEET

OWNER:

City of Eden

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
Address:
License Number/Bid Bond

C9 & C12: Slayton St

C10: N Fieldcrest Rd

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|-----------------------|---------------|---------------|-------------------|----------------|
| | | | | | | | | | | | | | | |
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - | 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - | 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - | 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - | 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - | 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 16197.6 | \$ 40.00 | \$ 647,904.00 | -256 | \$ (10,240.00) | 16453.6 | \$ 40.00 | \$ 658,144.00 | | \$ - |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - | 576.6 | \$ 45.00 | \$ 25,947.00 | -251.9 | \$ (11,335.50) |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C9 & C12: Slayton St

C10: N Fieldcrest Rd

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|-----------------------|-------------|------------------------|-------------------|-----------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 192 | \$ 2,500.00 | \$ 480,000.00 | | \$ - | 192 | \$ 2,500.00 | \$ 480,000.00 | | \$ - |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,273,134.10 | | \$ (10,240.00) | | | \$ 3,272,038.60 | | \$ (11,335.50) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C10, C12, C13: E Stadium Drive

C10 & C13: N High St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 79 | \$ 103.40 | \$ 8,168.60 | -30 | \$ (3,102.00) |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 1870 | \$ 57.00 | \$ 106,590.00 | -250 | \$ (14,250.00) |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 14477.5 | \$ 40.00 | \$ 579,100.00 | -1976.1 | \$ (79,044.00) |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|---------------|---------------|-------------------|----------------|
| 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 16203.6 | \$ 40.00 | \$ 648,144.00 | -250 | \$ (10,000.00) |
| 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C10, C12, C13: E Stadium Drive

C10 & C13: N High St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|------------------------|-----------------------|-------------|------------------------|-------------------|-----------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 160 | \$ 2,500.00 | \$ 400,000.00 | -32 | \$ (80,000.00) | 189 | \$ 2,500.00 | \$ 472,500.00 | -3 | \$ (7,500.00) |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 49 | \$ 252.00 | \$ 12,348.00 | -4 | \$ (1,008.00) | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,105,970.10 | | \$ (177,404.00) | | | \$ 3,265,874.10 | | \$ (17,500.00) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

| |
|--------------------------------|
| Firm: |
| Address: |
| License Number/Bid Bond |

C11 & C12: Ridge Ave

C12: N Byrd St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | C11 & C12: Ridge Ave | | | | | C12: N Byrd St | | | | |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|-----------------------|---------------|---------------|-------------------|----------------|
| | | | | | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
| 1 | 01 71 13 | 2.01.1.A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - | 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - | 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - | 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - | 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 2965 | \$ 99.60 | \$ 295,314.00 | -35 | \$ (3,486.00) | 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 14873.5 | \$ 40.00 | \$ 594,940.00 | -1580.1 | \$ (63,204.00) | 16153.9 | \$ 40.00 | \$ 646,156.00 | -299.7 | \$ (11,988.00) |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C11 & C12: Ridge Ave

C12: N Byrd St

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|------------------------|-----------------------|-------------|------------------------|-------------------|-----------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 164 | \$ 2,500.00 | \$ 410,000.00 | -28 | \$ (70,000.00) | 192 | \$ 2,500.00 | \$ 480,000.00 | | \$ - |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 49 | \$ 252.00 | \$ 12,348.00 | -4 | \$ (1,008.00) | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,145,676.10 | | \$ (137,698.00) | | | \$ 3,271,386.10 | | \$ (11,988.00) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C12 & C13: Maryland Ave

C13: S Fieldcrest Rd

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|
| 1 | 01 71 13 | 2.01.1 A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 2955 | \$ 99.60 | \$ 294,318.00 | -45 | \$ (4,482.00) |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 15534.3 | \$ 40.00 | \$ 621,372.00 | -919.3 | \$ (36,772.00) |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

| REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|-----------------------|---------------|---------------|-------------------|----------------|
| 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - |
| 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - |
| 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - |
| 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - |
| 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - |
| 44 | \$ 75.00 | \$ 3,300.00 | | \$ - |
| 5 | \$ 85.00 | \$ 425.00 | | \$ - |
| 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - |
| 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - |
| 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - |
| 1 | \$ 660.00 | \$ 660.00 | | \$ - |
| 5 | \$ 108.00 | \$ 540.00 | | \$ - |
| 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - |
| 522 | \$ 24.00 | \$ 12,528.00 | | \$ - |
| 12 | \$ 119.50 | \$ 1,434.00 | | \$ - |
| 24 | \$ 122.75 | \$ 2,946.00 | | \$ - |
| 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - |
| 200 | \$ 88.00 | \$ 17,600.00 | | \$ - |
| 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - |
| 20 | \$ 250.00 | \$ 5,000.00 | | \$ - |
| 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - |
| 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - |
| 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - |
| 213 | \$ 6.50 | \$ 1,384.50 | | \$ - |
| 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - |
| 1 | \$ 750.00 | \$ 750.00 | | \$ - |
| 6 | \$ 500.00 | \$ 3,000.00 | | \$ - |
| 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - |
| 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - |
| 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - |
| 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - |
| 27 | \$ 64.90 | \$ 1,752.30 | | \$ - |
| 109 | \$ 103.40 | \$ 11,270.60 | | \$ - |
| 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - |
| 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - |
| 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - |
| 45 | \$ 88.00 | \$ 3,960.00 | | \$ - |
| 432 | \$ 98.40 | \$ 42,508.80 | | \$ - |
| 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - |
| 24 | \$ 180.00 | \$ 4,320.00 | | \$ - |
| 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - |
| 16090.5 | \$ 40.00 | \$ 643,620.00 | -363.1 | \$ (14,524.00) |
| 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - |
| 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - |
| 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - |
| 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - |
| 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C12 & C13: Maryland Ave

C13: S Fieldcrest Rd

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|-----------------------|-------------|------------------------|-------------------|-----------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 49 | 33 01 37 | 2.33.8.A | Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - | 3 | \$ 1,070.00 | \$ 3,210.00 | | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - | 2 | \$ 5,025.00 | \$ 10,050.00 | | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - | 3 | \$ 5,350.00 | \$ 16,050.00 | | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - | 4 | \$ 6,075.50 | \$ 24,302.00 | | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - | 1 | \$ 5,445.00 | \$ 5,445.00 | | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - | 1 | \$ 6,650.00 | \$ 6,650.00 | | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - | 8 | \$ 765.00 | \$ 6,120.00 | | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - | 21 | \$ 150.00 | \$ 3,150.00 | | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - | 15 | \$ 250.00 | \$ 3,750.00 | | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - | 402.2 | \$ 30.00 | \$ 12,066.00 | | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 180 | \$ 2,500.00 | \$ 450,000.00 | -12 | \$ (30,000.00) | 192 | \$ 2,500.00 | \$ 480,000.00 | | \$ - |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - | 9 | \$ 2,500.00 | \$ 22,500.00 | | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - | 500 | \$ 64.80 | \$ 32,400.00 | | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - | 144 | \$ 135.00 | \$ 19,440.00 | | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - | 1320 | \$ 7.50 | \$ 9,900.00 | | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - | 1 | \$ 2,250.00 | \$ 2,250.00 | | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - | 479.3 | \$ 125.00 | \$ 59,912.50 | | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - | 1 | \$ 5,270.00 | \$ 5,270.00 | | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - | 237 | \$ 105.00 | \$ 24,885.00 | | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - | 686 | \$ 115.00 | \$ 78,890.00 | | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - | 198 | \$ 135.00 | \$ 26,730.00 | | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - | 186 | \$ 150.00 | \$ 27,900.00 | | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - | 20 | \$ 135.00 | \$ 2,700.00 | | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - | 197 | \$ 150.00 | \$ 29,550.00 | | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - | 147 | \$ 170.00 | \$ 24,990.00 | | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - | 236 | \$ 200.00 | \$ 47,200.00 | | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - | 2129.3 | \$ 1.35 | \$ 2,874.56 | | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - | 2129.3 | \$ 0.80 | \$ 1,703.44 | | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - | 3 | \$ 450.00 | \$ 1,350.00 | | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - | 1104.4 | \$ 51.60 | \$ 56,987.04 | | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 49 | \$ 252.00 | \$ 12,348.00 | -4 | \$ (1,008.00) | 53 | \$ 252.00 | \$ 13,356.00 | | \$ - |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - | 24 | \$ 157.28 | \$ 3,774.72 | | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - | 1 | \$ 7,500.00 | \$ 7,500.00 | | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,211,112.10 | | \$ (72,262.00) | | | \$ 3,268,850.10 | | \$ (14,524.00) |

BID TABULATION SHEET

OWNER: City of Eden

PROJECT: Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C17: Vaughn St

Summation of all work modifications proposed

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|----------|-----------------------------------|---|---|-------|-----------------------|---------------|---------------|-------------------|----------------|-----------------------|---------------|---------------|-------------------|-----------------|
| 1 | 01 71 13 | 2.01.1.A | Mobilization/Demobilization (1.5% of Construction) | LS | 1 | \$ 48,522.77 | \$ 48,522.77 | | \$ - | 1 | \$ 48,522.77 | \$ 48,522.77 | 0 | \$ - |
| 2 | 01 40 00 | 2.01.2.A | Allowance for 3rd Party Testing | ALLOW | 1 | \$ 20,000.00 | \$ 20,000.00 | | \$ - | 1 | \$ 20,000.00 | \$ 20,000.00 | 0 | \$ - |
| 3 | 13 51 00 | 2.13.1.A | Temporary Bypass Pumping | LS | 1 | \$ 65,000.00 | \$ 65,000.00 | | \$ - | 1 | \$ 65,000.00 | \$ 65,000.00 | 0 | \$ - |
| 4 | 31 10 00 | 2.31.1.A | Clear and Grub (Site Clearing) | AC | 0.35 | \$ 25,000.00 | \$ 8,750.00 | | \$ - | 0.35 | \$ 25,000.00 | \$ 8,750.00 | 0 | \$ - |
| 5 | 31 10 00 | 2.31.1.B | 8-inch Gravity Sewer Pipe Removal and Disposal | LF | 1396.3 | \$ 54.00 | \$ 75,400.20 | | \$ - | 1396.3 | \$ 54.00 | \$ 75,400.20 | 0 | \$ - |
| 6 | 31 10 00 | 2.31.1.B | 12-inch Gravity Sewer Pipe Removal and Disposal | LF | 44 | \$ 75.00 | \$ 3,300.00 | | \$ - | 44 | \$ 75.00 | \$ 3,300.00 | 0 | \$ - |
| 7 | 31 10 00 | 2.31.1.B | 18-inch Gravity Sewer Pipe Removal and Disposal | LF | 5 | \$ 85.00 | \$ 425.00 | | \$ - | 5 | \$ 85.00 | \$ 425.00 | 0 | \$ - |
| 8 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (0 to 6 feet deep) | EA | 3 | \$ 2,052.00 | \$ 6,156.00 | | \$ - | 3 | \$ 2,052.00 | \$ 6,156.00 | 0 | \$ - |
| 9 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (6 to 8 feet deep) | EA | 5 | \$ 2,670.00 | \$ 13,350.00 | | \$ - | 5 | \$ 2,670.00 | \$ 13,350.00 | 0 | \$ - |
| 10 | 31 10 00 | 2.31.1.C | 4' DIA Manhole Removal and Disposal (Standard) (8 to 10 feet deep) | EA | 1 | \$ 2,750.00 | \$ 2,750.00 | | \$ - | 1 | \$ 2,750.00 | \$ 2,750.00 | 0 | \$ - |
| 11 | 31 10 00 | 2.31.1.F | 10-inch Line Plugs for Temporary Abandonment | EA | 1 | \$ 660.00 | \$ 660.00 | | \$ - | 1 | \$ 660.00 | \$ 660.00 | 0 | \$ - |
| 12 | 30 10 00 | 2.31.1.G | 18-inch Utility Pipe Abandonment | LF | 5 | \$ 108.00 | \$ 540.00 | | \$ - | 5 | \$ 108.00 | \$ 540.00 | 0 | \$ - |
| 13 | 31 10 00 | 2.31.1.G | 8-inch Utility Pipe Abandonment/Pressure Grouting | LF | 1058 | \$ 16.50 | \$ 17,457.00 | | \$ - | 1058 | \$ 16.50 | \$ 17,457.00 | 0 | \$ - |
| 14 | 31 10 00 | 2.31.1.G | 12-inch Utility Pipe Abandonment/Pressure Grouting | LF | 522 | \$ 24.00 | \$ 12,528.00 | | \$ - | 522 | \$ 24.00 | \$ 12,528.00 | 0 | \$ - |
| 15 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 12-inch | LF | 12 | \$ 119.50 | \$ 1,434.00 | | \$ - | 12 | \$ 119.50 | \$ 1,434.00 | 0 | \$ - |
| 16 | 31 10 00 | 2.31.1.H | Storm Drain Removal and Replacement of Exist. 18-inch | LF | 24 | \$ 122.75 | \$ 2,946.00 | | \$ - | 24 | \$ 122.75 | \$ 2,946.00 | 0 | \$ - |
| 17 | N/A | 2.31.1.J | Easement Access Gate-Double Swing (Greater than 6-foot up to 16-foot wide) | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | | \$ - | 2 | \$ 2,000.00 | \$ 4,000.00 | 0 | \$ - |
| 18 | N/A | 2.31.1.L | Allowance for Removal and Replacement of Structure Obstructing Work | ALLOW | 1 | \$ 30,000.00 | \$ 30,000.00 | | \$ - | 1 | \$ 30,000.00 | \$ 30,000.00 | 0 | \$ - |
| 19 | 31 23 16 | 2.31.2.A | Select Backfill | CY | 200 | \$ 88.00 | \$ 17,600.00 | | \$ - | 200 | \$ 88.00 | \$ 17,600.00 | 0 | \$ - |
| 20 | 31 23 16 | 2.31.2.B | Undercut Excavation and Stabilization Stone | CY | 103.8 | \$ 86.40 | \$ 8,968.32 | | \$ - | 103.8 | \$ 86.40 | \$ 8,968.32 | 0 | \$ - |
| 21 | 31 23 16 | 2.31.2.C | Disposal of Contaminated Soil | CY | 20 | \$ 250.00 | \$ 5,000.00 | | \$ - | 20 | \$ 250.00 | \$ 5,000.00 | 0 | \$ - |
| 22 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Mechanical Disintegration | CY | 133.3 | \$ 275.00 | \$ 36,657.50 | | \$ - | 133.3 | \$ 275.00 | \$ 36,657.50 | 0 | \$ - |
| 23 | 31 23 18 | 2.31.3.A | Rock Excavation and Removal by Blasting | CY | 266.7 | \$ 175.00 | \$ 46,672.50 | | \$ - | 266.7 | \$ 175.00 | \$ 46,672.50 | 0 | \$ - |
| 24 | 31 25 13 | 2.31.4.A | Silt Fence | LF | 4215 | \$ 5.50 | \$ 23,182.50 | | \$ - | 4215 | \$ 5.50 | \$ 23,182.50 | 0 | \$ - |
| 25 | 31 25 13 | 2.31.4.A | Silt Sock | LF | 213 | \$ 6.50 | \$ 1,384.50 | | \$ - | 213 | \$ 6.50 | \$ 1,384.50 | 0 | \$ - |
| 26 | 31 25 13 | 2.31.4.B | Temporary Construction Entrance (Minimum Dimensions of 12 'x 50') | EA | 9 | \$ 3,500.00 | \$ 31,500.00 | | \$ - | 9 | \$ 3,500.00 | \$ 31,500.00 | 0 | \$ - |
| 27 | 31 25 13 | 2.31.4.F | Temporary Stone (Rock Silt) Check Dams | EA | 1 | \$ 750.00 | \$ 750.00 | | \$ - | 1 | \$ 750.00 | \$ 750.00 | 0 | \$ - |
| 28 | 31 25 13 | 2.31.4.I | Temporary Inlet Protection of Drainage Structure | EA | 6 | \$ 500.00 | \$ 3,000.00 | | \$ - | 6 | \$ 500.00 | \$ 3,000.00 | 0 | \$ - |
| 29 | 31 25 13 | 2.31.4.J | Erosion Control Blanket | SY | 844.4 | \$ 10.00 | \$ 8,444.00 | | \$ - | 844.4 | \$ 10.00 | \$ 8,444.00 | 0 | \$ - |
| 30 | 31 25 13 | 2.31.4.L | Temporary Stream Crossings by Bridgemats (11 to 20 feet) | EA | 1 | \$ 21,500.00 | \$ 21,500.00 | | \$ - | 1 | \$ 21,500.00 | \$ 21,500.00 | 0 | \$ - |
| 31 | 31 25 13 | 2.31.4.M | Temporary Bank Crossing by Bridgemats (in excess of 20 feet) | LF | 3 | \$ 1,410.00 | \$ 4,230.00 | | \$ - | 3 | \$ 1,410.00 | \$ 4,230.00 | 0 | \$ - |
| 32 | 31 25 13 | 2.31.4.N | Coffer Dam and Pump Around (Creek Crossing) | EA | 1 | \$ 107,500.00 | \$ 107,500.00 | | \$ - | 1 | \$ 107,500.00 | \$ 107,500.00 | 0 | \$ - |
| 33 | 32 11 23 | 2.32.1.A | Course Aggregate Type ABC (Including Gravel Driveway, Road, and Path Removal and Replacement) | SY | 27 | \$ 64.90 | \$ 1,752.30 | | \$ - | 27 | \$ 64.90 | \$ 1,752.30 | 0 | \$ - |
| 34 | 32 12 16 | 2.32.2.A | Asphalt Pavement Removal and Replace (NCDOT Streets) | SY | 109 | \$ 103.40 | \$ 11,270.60 | | \$ - | 37 | \$ 103.40 | \$ 3,825.80 | -72 | \$ (7,444.80) |
| 35 | 32 12 16 | 2.32.2.B | Asphalt Pavement Removal and Replace (City Streets) | SY | 3000 | \$ 99.60 | \$ 298,800.00 | | \$ - | 2826 | \$ 99.60 | \$ 281,469.60 | -174 | \$ (17,330.40) |
| 36 | 32 12 16 | 2.32.2.D | 1.5-inch Asphalt Milling and Overlay | SY | 2120 | \$ 57.00 | \$ 120,840.00 | | \$ - | 1594 | \$ 57.00 | \$ 90,858.00 | -526 | \$ (29,982.00) |
| 37 | 32 12 16 | 2.32.2.G | Temporary Cold Patch | SY | 621.8 | \$ 51.00 | \$ 31,711.80 | | \$ - | 621.8 | \$ 51.00 | \$ 31,711.80 | 0 | \$ - |
| 38 | 32 13 13 | 2.32.3.A | Concrete Flatwork Removal and Replacement | SY | 45 | \$ 88.00 | \$ 3,960.00 | | \$ - | 45 | \$ 88.00 | \$ 3,960.00 | 0 | \$ - |
| 39 | 32 13 13 | 2.32.3.A | Concrete Driveway Removal and Replacement | SY | 432 | \$ 98.40 | \$ 42,508.80 | | \$ - | 432 | \$ 98.40 | \$ 42,508.80 | 0 | \$ - |
| 40 | 32 13 13 | 2.32.3.A | Removal and Replacement of Concrete Curb and Gutter | LF | 1962 | \$ 73.25 | \$ 143,716.50 | | \$ - | 1962 | \$ 73.25 | \$ 143,716.50 | 0 | \$ - |
| 41 | 33 13 13 | 2.32.3.A | Removal and Replacement of Concrete Wall | LF | 24 | \$ 180.00 | \$ 4,320.00 | | \$ - | 24 | \$ 180.00 | \$ 4,320.00 | 0 | \$ - |
| 42 | 32 92 19 | 2.32.5.A | Cleanup and Seeding (Permanent) | SY | 5731.6 | \$ 5.25 | \$ 30,090.90 | | \$ - | 5731.6 | \$ 5.25 | \$ 30,090.90 | 0 | \$ - |
| 43 | 33 01 30 | 2.33.1.A | 8-inch Cured-In-Place Pipe Liner | LF | 16037.8 | \$ 40.00 | \$ 641,512.00 | -415.8 | \$ (16,632.00) | 3993.7 | \$ 40.00 | \$ 159,748.00 | -12459.9 | \$ (498,396.00) |
| 44 | 33 01 30 | 2.33.1.A | 10-inch Cured-In-Place Pipe Liner | LF | 828.5 | \$ 45.00 | \$ 37,282.50 | | \$ - | 576.6 | \$ 45.00 | \$ 25,947.00 | -251.9 | \$ (11,335.50) |
| 45 | 33 01 30 | 2.33.1.A | 12-inch Cured-In-Place Pipe Liner | LF | 2218 | \$ 65.00 | \$ 144,170.00 | | \$ - | 2218 | \$ 65.00 | \$ 144,170.00 | 0 | \$ - |
| 46 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 8-inch Sewer | LF | 3290.7 | \$ 12.00 | \$ 39,488.40 | | \$ - | 3290.7 | \$ 12.00 | \$ 39,488.40 | 0 | \$ - |
| 47 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 10-inch Sewer | LF | 165.7 | \$ 15.00 | \$ 2,485.50 | | \$ - | 165.7 | \$ 15.00 | \$ 2,485.50 | 0 | \$ - |
| 48 | 33 01 30.11 | 2.33.5.A | Heavy Cleaning of 12-inch Sewer | LF | 363.9 | \$ 17.50 | \$ 6,368.25 | | \$ - | 363.9 | \$ 17.50 | \$ 6,368.25 | 0 | \$ - |

PROJECT:

Contract No. VII Phase 17 Dry Creek Basin Replacement & Rehabilitation

Firm:
 Address:
 License Number/Bid Bond

C17: Vaughn St

Summation of all work modifications proposed

| ITEM NO. | TECHNICAL SPECIFICATION REFERENCE | UNIT PRICE SPECIFICATION PAYMENT NUMBER | DESCRIPTION | UNIT | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS | REVISED UNIT QUANTITY | UNIT PRICE | TOTAL PRICE | QTY MODIFICATIONS | TOTAL SAVINGS |
|--|-----------------------------------|---|--|-------|-----------------------|-------------|------------------------|-------------------|-----------------------|-----------------------|-------------|------------------------|-------------------|------------------------|
| | | | Replacing Manhole Frames and Covers with Watertight Frames and Bolted Covers - Unpaved Areas | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | \$ - | | 3 | \$ 1,070.00 | \$ 3,210.00 | 0 | \$ - |
| 49 | 33 01 37 | 2.33.8.A | | EA | 3 | \$ 1,070.00 | \$ 3,210.00 | \$ - | | 3 | \$ 1,070.00 | \$ 3,210.00 | 0 | \$ - |
| 50 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (0 to 6 ft deep) | EA | 2 | \$ 5,025.00 | \$ 10,050.00 | \$ - | | 2 | \$ 5,025.00 | \$ 10,050.00 | 0 | \$ - |
| 51 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (6 to 8 ft deep) | EA | 3 | \$ 5,350.00 | \$ 16,050.00 | \$ - | | 3 | \$ 5,350.00 | \$ 16,050.00 | 0 | \$ - |
| 52 | 33 05 13.16 | 2.33.9.A | 4' DIA Standard Manhole w/Standard Frame and Standard Cover (8 to 10 ft deep) | EA | 4 | \$ 6,075.50 | \$ 24,302.00 | \$ - | | 4 | \$ 6,075.50 | \$ 24,302.00 | 0 | \$ - |
| 53 | 33 05 13.16 | 2.33.9.A | 4' DIA Flat Top Manhole, w/Standard Frame and Standard Cover (6 to 8 feet deep) | EA | 1 | \$ 5,445.00 | \$ 5,445.00 | \$ - | | 1 | \$ 5,445.00 | \$ 5,445.00 | 0 | \$ - |
| 54 | 33 05 13.16 | 2.33.9.C | 4' DIA Standard Doghouse Manhole, w/Standard Frame and Cover (6 to 8 feet deep) | EA | 1 | \$ 6,650.00 | \$ 6,650.00 | \$ - | | 1 | \$ 6,650.00 | \$ 6,650.00 | 0 | \$ - |
| 55 | 33 05 13.16 | 2.33.9.G | Outside Drop Structure | VF | 8 | \$ 765.00 | \$ 6,120.00 | \$ - | | 8 | \$ 765.00 | \$ 6,120.00 | 0 | \$ - |
| 56 | 33 12 13 | 2.33.11.A | 1-inch Meter Reconnection | EA | 21 | \$ 150.00 | \$ 3,150.00 | \$ - | | 21 | \$ 150.00 | \$ 3,150.00 | 0 | \$ - |
| 57 | 33 12 13 | 2.33.11.C | 1-inch Water Service Tap on 8-inch Water Main | EA | 15 | \$ 250.00 | \$ 3,750.00 | \$ - | | 15 | \$ 250.00 | \$ 3,750.00 | 0 | \$ - |
| 58 | 33 12 13 | 2.33.11.D | 1-inch Water Service Lateral (Open Cut) | LF | 402.2 | \$ 30.00 | \$ 12,066.00 | \$ - | | 402.2 | \$ 30.00 | \$ 12,066.00 | 0 | \$ - |
| 59 | 33 12 14 | 2.33.12.A | 4-inch Lateral Connection Liner | EA | 192 | \$ 2,500.00 | \$ 480,000.00 | \$ - | | 48 | \$ 2,500.00 | \$ 120,000.00 | -144 | \$ (360,000.00) |
| 60 | 33 12 14 | 2.33.12.A | 6-inch Lateral Connection Liner | EA | 9 | \$ 2,500.00 | \$ 22,500.00 | \$ - | | 9 | \$ 2,500.00 | \$ 22,500.00 | 0 | \$ - |
| 61 | 33 14 13 | 2.33.13.A | 8-inch DIP Water Main | LF | 500 | \$ 64.80 | \$ 32,400.00 | \$ - | | 500 | \$ 64.80 | \$ 32,400.00 | 0 | \$ - |
| 62 | 33 14 13 | 2.33.13.A | 8-inch DIP-Restrained Joint Water Main | LF | 144 | \$ 135.00 | \$ 19,440.00 | \$ - | | 144 | \$ 135.00 | \$ 19,440.00 | 0 | \$ - |
| 63 | 33 14 13 | 2.33.13.B | 8-inch DIP Restrained Joint Fittings | LBS | 1320 | \$ 7.50 | \$ 9,900.00 | \$ - | | 1320 | \$ 7.50 | \$ 9,900.00 | 0 | \$ - |
| 64 | 33 14 13 | 2.33.13.C | 8-inch Restrained Gate Valve and Box | EA | 1 | \$ 2,250.00 | \$ 2,250.00 | \$ - | | 1 | \$ 2,250.00 | \$ 2,250.00 | 0 | \$ - |
| 65 | 33 14 13 | 2.33.13.E | 8-Inch Connection to Existing Water Line | EA | 2 | \$ 2,000.00 | \$ 4,000.00 | \$ - | | 2 | \$ 2,000.00 | \$ 4,000.00 | 0 | \$ - |
| 66 | 33 14 13 | 2.33.13.H | 8-inch Temporary Water Main | LF | 479.3 | \$ 125.00 | \$ 59,912.50 | \$ - | | 479.3 | \$ 125.00 | \$ 59,912.50 | 0 | \$ - |
| 67 | 33 14 19 | 2.33.14.C | Remove and Replace Existing Fire Hydrant | EA | 1 | \$ 5,270.00 | \$ 5,270.00 | \$ - | | 1 | \$ 5,270.00 | \$ 5,270.00 | 0 | \$ - |
| 68 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (0 to 6 feet deep) | LF | 237 | \$ 105.00 | \$ 24,885.00 | \$ - | | 237 | \$ 105.00 | \$ 24,885.00 | 0 | \$ - |
| 69 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (6 to 8 feet deep) | LF | 686 | \$ 115.00 | \$ 78,890.00 | \$ - | | 686 | \$ 115.00 | \$ 78,890.00 | 0 | \$ - |
| 70 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (8 to 10 feet deep) | LF | 198 | \$ 135.00 | \$ 26,730.00 | \$ - | | 198 | \$ 135.00 | \$ 26,730.00 | 0 | \$ - |
| 71 | 33 31 00 | 2.33.15.A | 8-inch PVC Gravity Sewer Pipe (10 to 12 feet deep) | LF | 186 | \$ 150.00 | \$ 27,900.00 | \$ - | | 186 | \$ 150.00 | \$ 27,900.00 | 0 | \$ - |
| 72 | 33 31 00 | 2.33.15.A | 8-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 20 | \$ 135.00 | \$ 2,700.00 | \$ - | | 20 | \$ 135.00 | \$ 2,700.00 | 0 | \$ - |
| 73 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (0 to 6 feet deep) | LF | 197 | \$ 150.00 | \$ 29,550.00 | \$ - | | 197 | \$ 150.00 | \$ 29,550.00 | 0 | \$ - |
| 74 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (6 to 8 feet deep) | LF | 147 | \$ 170.00 | \$ 24,990.00 | \$ - | | 147 | \$ 170.00 | \$ 24,990.00 | 0 | \$ - |
| 75 | 33 31 00 | 2.33.15.A | 12-inch DIP Gravity Sewer Pipe (8 to 10 feet deep) | LF | 236 | \$ 200.00 | \$ 47,200.00 | \$ - | | 236 | \$ 200.00 | \$ 47,200.00 | 0 | \$ - |
| 76 | 33 31 00 | 2.33.15.D | Tracer Wire For Gravity Sewer and Service laterals | LF | 2129.3 | \$ 1.35 | \$ 2,874.56 | \$ - | | 2129.3 | \$ 1.35 | \$ 2,874.56 | 0 | \$ - |
| 77 | 33 31 00 | 2.33.15.E | Detectable Warning and Identification Tape | LF | 2129.3 | \$ 0.80 | \$ 1,703.44 | \$ - | | 2129.3 | \$ 0.80 | \$ 1,703.44 | 0 | \$ - |
| 78 | 33 31 00 | 2.33.15.F | 4-inch Connection/Core/Tap to Manhole | EA | 3 | \$ 450.00 | \$ 1,350.00 | \$ - | | 3 | \$ 450.00 | \$ 1,350.00 | 0 | \$ - |
| 79 | 33 32 00 | 2.33.15.J | 4-inch PVC Sanitary Sewer Lateral (Open Cut) | LF | 1104.4 | \$ 51.60 | \$ 56,987.04 | \$ - | | 1104.4 | \$ 51.60 | \$ 56,987.04 | 0 | \$ - |
| 80 | 33 32 00 | 2.33.15.K | 4-inch PVC Sanitary Sewer Service Cleanout Assembly | EA | 53 | \$ 252.00 | \$ 13,356.00 | \$ - | | 28 | \$ 252.00 | \$ 7,056.00 | -25 | \$ (6,300.00) |
| 81 | 33 41 00 | 2.33.17.A | 18-inch RCP Storm Sewer Pipe (0-6 feet Depth) | LF | 24 | \$ 157.28 | \$ 3,774.72 | \$ - | | 24 | \$ 157.28 | \$ 3,774.72 | 0 | \$ - |
| 82 | N/A | 2.33.19.D | Allowance for Unspecified Restoration | ALLOW | 1 | \$ 7,500.00 | \$ 7,500.00 | \$ - | | 1 | \$ 7,500.00 | \$ 7,500.00 | 0 | \$ - |
| TOTAL ESTIMATED CONSTRUCTION COSTS - CO | | | | | | | \$ 3,266,742.10 | | \$ (16,632.00) | | | \$ 2,352,585.40 | | \$ (930,788.70) |



YATES CONSTRUCTION COMPANY, INC.
UTILITY CONTRACTOR

P.O. BOX 707
9220 NC 65 • STOKESDALE, N.C. 27357
PHONE: (336) 548-9621 or (336) 379-8131
FAX: (336) 548-1903

January 21, 2020

City of Eden
308 E. Stadium Drive
Eden, North Carolina 27289
Attn: City Manager

RE: Eden Remediation Program
WKD Project # 20120031.01.RA

Yates Construction Co., Inc., hereby accepts the revised proposals for Contract No. 1 - Phase 10 Inflow/Infiltration Reduction Project, Contract No. VI - Phase 16 Kuder St. Basin Replacement & Rehabilitation and Contract No. VII - Phase 17 Dry Creek Basin Replacement & Rehabilitation as established by W.K. Dickson & Co., Inc.

Yates Construction Co., Inc., looks forward to working with you on these projects. If you have any questions, please do not hesitate to contact our office. Thank you.

Sincerely,

YATES CONSTRUCTION CO., INC.

Robert G. Yates, Sr.
President

cc: Mark Fisher – W.K. Dickson
Daniel Peplinski – W.K. Dickson
R.G. Yates III - YCCI