

DOCUMENT 00 91 13

ADDENDA

ADDENDUM NUMBER 1

DATE: April 1, 2019

PROJECT: 2019 Stormwater Infrastructure Repairs

CONTRACT NUMBER: SD-2019-09

OWNER: The City of Durham

ENGINEER: The City of Durham

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated March 26, 2019; Addendum No.1, dated April 1, 2019; with amendments and additions noted below.

Acknowledge receipt of this Addendum in the space provided in the Bid form. Failure to do so may disqualify the Bidder.

This Addendum consists of four (4) pages.

CHANGES TO THE PROJECT MANUAL

1. A revised Cover Sheet issued with this Addendum on April 1, 2019 is included.

DOCUMENT 00 01 10 – TABLE OF CONTENTS

2. Add the following under CONTRACTING REQUIREMENTS after section C-700, “00 91 13 Addendum No. 1, April 1, 2019.”

DOCUMENT 00 41 43 – BID FORM – UNIT PRICE

3. Paragraph 4 UNIT PRICES: The allowance for Line items 52 and 60 should have a set unit price of \$10,000.00 per LS.
4. A revised copy of the Unit Price Work Form is included in this addendum. A blank Excel Unit Price Work Form may also be downloaded from the Project web page.

DOCUMENT 00 52 15 – AGREEMENT FORM – EJCDC STIPULATED SUM

5. Unit Price Work Form is revised. See item 3 & 4 above.

END OF DOCUMENT

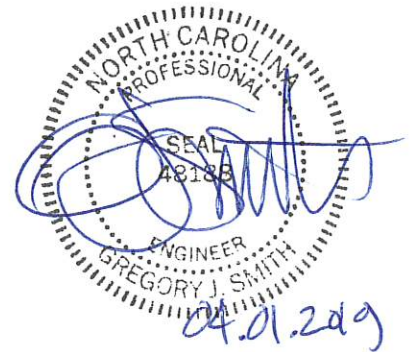
**CITY OF DURHAM, NORTH CAROLINA**

**PROJECT MANUAL**

**INCLUDING**

**BIDDING DOCUMENTS, CONTRACT DOCUMENTS, AND  
TECHNICAL SPECIFICATIONS**

**FOR**



**CITY OF  
DURHAM**

**CONTRACT: SD-2019-09**

**February 21, 2019**

**Updated: April 1, 2019**

**Project: Stormwater Infrastructure Repairs**

Stormwater & GIS Services Division  
Public Works Department  
101 City Hall Plaza, Durham, North Carolina 27701

| No.  | Specification | Item Description   | Quantity | Unit | Unit Price | Item Value |
|--|---------------|--|----------|------|------------|------------|
| <b>Abandonment, Demolition, and Removal</b>              |               |  |          |      |            |            |
| 1  | NCDOT 200     | Select Tree Removal (0 to 8-inch diameter)               | 1        | EA   |            |            |
| 2  | NCDOT 200     | Select Tree Removal (8.1 to 16-inch diameter)            | 5        | EA   |            |            |
| 3  | NCDOT 200     | Select Tree Removal (16.1 to 24-inch diameter)           | 5        | EA   |            |            |
| 4  | NCDOT 340     | Pipe Removal   | 244      | LF   |            |            |
| 5  | 30 11 00      | Removal of Existing Drainage Structure                   | 2        | EA   |            |            |
| 6  | 30 11 00      | Removal of Existing Stone Wall                           | 3        | CY   |            |            |
| 7  | 30 11 00      | Temporary Relocation of Street Sign                      | 3        | EA   |            |            |
| <b>Subtotal for Abandonment, Demolition, and Removal</b> |               |  |          |      |            |            |
| <b>Earthwork</b>   |               |  |          |      |            |            |
| 8  | NCDOT 230     | Borrow Excavation  | 309      | CY   |            |            |
| 9  | NCDOT 225     | Undercut Excavation                                      | 148      | CY   |            |            |
| 10   | NCDOT 240     | Drainage Ditch Excavation                                | 14       | CY   |            |            |
| 11   | NCDOT 416     | Stream Channel Excavation                                | 86       | CY   |            |            |
| <b>Subtotal for Earthwork</b>                            |               |  |          |      |            |            |
| <b>Soil Erosion and Sediment Control</b>                 |               |  |          |      |            |            |
| 12   | NCDOT 876     | Rip Rap, Class 1   | 239      | TN   |            |            |
| 13   | NCDOT 876     | Geotextile for Drainage (Type 2)                         | 435      | SY   |            |            |
| 14   | NCDOT 1631    | Matting for Erosion Control                              | 10       | SY   |            |            |
| 15   | NCDOT 1660    | Seeding and Mulching                                     | 4605     | SY   |            |            |
| <b>Subtotal for Soil Erosion and Sediment Control</b>    |               |  |          |      |            |            |
| <b>Paving</b>  |               |  |          |      |            |            |
| 16   | NCDOT 520     | Aggregate Base Course                                    | 7        | TN   |            |            |
| 17   | NCDOT 607     | Milling Asphalt Pavement, 1.5-inch Depth                 | 590      | SY   |            |            |
| 18   | NCDOT 610     | Asphalt Concrete Base Course, Type B25.0B                | 158      | TN   |            |            |
| 19   | NCDOT 610     | Asphalt Concrete Surface Course, Type S9.5B              | 112      | TN   |            |            |
| 20   | NCDOT 620     | Asphalt Binder for Plant Mix                             | 16       | TN   |            |            |
| 21   | NCDOT 848     | 4-inch Concrete Sidewalk City Detail No. 402.02          | 355      | SY   |            |            |
| 22   | NCDOT 848     | 6-inch Concrete Driveway City Detail No. 404.01 - 404.06 | 353      | SY   |            |            |
| 23   | 30 11 00      | Reset Granite Curb                                       | 320      | LF   |            |            |
| <b>Subtotal for Paving</b>                               |               |  |          |      |            |            |
| <b>Storm Drainage</b>                                    |               |  |          |      |            |            |
| 24   | NCDOT 300     | Foundation Conditioning Material, Minor Structures       | 179      | TN   |            |            |
| 25   | NCDOT 300     | Foundation Conditioning Geotextile                       | 1763     | SY   |            |            |
| 26   | NCDOT 840     | Catch Basin (0 to 5-feet)                                | 10       | EA   |            |            |
| 27   | NCDOT 840     | Frame, Grate, and Hood, Type 'E'                         | 4        | EA   |            |            |
| 28   | NCDOT 840     | Frame, Grate, and Hood, Type 'F'                         | 4        | EA   |            |            |
| 29   | NCDOT 840     | Frame, Grate, and Hood, Type 'G'                         | 2        | EA   |            |            |
| 30   | NCDOT 840     | Open Throat Catch Basin (0 to 5-feet)                    | 8        | EA   |            |            |
| 31   | NCDOT 840     | Drop Inlet (0 to 5-feet)                                 | 7        | EA   |            |            |
| 32   | NCDOT 840     | Drop Inlet Frame and Grates                              | 7        | EA   |            |            |
| 33   | NCDOT 840     | Manhole (0 to 5-feet)                                    | 3        | EA   |            |            |
| 34   | NCDOT 840     | Manhole Frame and Cover City Detail No. 635.01 & 635.02  | 11       | EA   |            |            |
| 35   | NCDOT 840     | Masonry Drainage Structures                              | 52       | LF   |            |            |
| 36   | NCDOT 840     | Pipe Collar  | 1        | CY   |            |            |
| 37   | NCDOT 840     | Pipe Plugs   | 5        | CY   |            |            |
| 38   | NCDOT 310     | 18-inch R.C. Pipe Culverts, Class III (0 to 5-feet)      | 384      | LF   |            |            |
| 39   | NCDOT 310     | 18-inch R.C. Pipe Culverts, Class III (5.1 to 11-feet)   | 140      | LF   |            |            |
| 40   | NCDOT 310     | 24-inch R.C. Pipe Culverts, Class III (0 to 5-feet)      | 30       | LF   |            |            |
| 41   | NCDOT 310     | 24-inch R.C. Pipe Culverts, Class III (5.1 to 11-feet)   | 500      | LF   |            |            |
| 42   | NCDOT 310     | 36-inch R.C. Pipe Culverts, Class III (0 to 5-feet)      | 50       | LF   |            |            |

|   |            |  |     |    |             |             |
|---|------------|--|-----|----|-------------|-------------|
| 43  | NCDOT 310  | 36-inch R.C. Pipe Culverts, Class III (5.1 to 11-feet)                               | 85  | LF |             |             |
| 44  | NCDOT 310  | 45" x 29" Elliptical (36" Equivalent) R.C. Pipe Culverts, Class III (5.1 to 11-feet) | 195 | LF |             |             |
| 45  | NCDOT 310  | 60" x 38" Elliptical (48" Equivalent) R.C. Pipe Culverts, Class III (5.1 to 11-feet) | 87  | LF |             |             |
| 46  | NCDOT 310  | 36-inch Pipe End Section   | 1   | EA |             |             |
| 47  | NCDOT 838  | Reinforced Endwalls  | 48  | CY |             |             |
| 48  | N/A        | Water Tight Joints (18-inch R.C. Pipe Culverts)                                      | 10  | EA |             |             |
| 49  | N/A        | Water Tight Joints (36-inch R.C. Pipe Culverts)                                      | 22  | EA |             |             |
| 50  | N/A        | Water Tight Joints (45" x 29" Elliptical R.C. Pipe Culverts)                         | 26  | EA |             |             |
| <b>Subtotal for Storm Drainage</b>          |            |  |     |    |             |             |
| <b>Utilities</b>                            |            |  |     |    |             |             |
| 51  | NCDOT 1510 | 6-inch Water Line (DIP)  | 55  | LF |             |             |
| 52  | 30 11 00   | Utility Line/Pole Relocation and Coordination Allowances                             | 1   | LS | \$10,000.00 | \$10,000.00 |
| <b>Subtotal for Utilities</b>               |            |  |     |    |             |             |
| <b>Miscellaneous</b>                        |            |  |     |    |             |             |
| 53  | NCDOT 800  | Mobilization (Multiple Small Projects)   | 3   | EA |             |             |
| 54  | NCDOT 800  | Mobilization (Manford Drive)   | 1   | EA |             |             |
| 55  | NCDOT 866  | Chain Link Fence, 48-inch Fabric   | 110 | LF |             |             |
| 56  | NCDOT 867  | 48-inch Fence Reset  | 115 | LF |             |             |
| 57  | NCDOT 867  | 72-inch Fence Reset  | 150 | LF |             |             |
| 58  | NCDOT 867  | Single Gate 4' High, 5' Wide, 1 Opening  | 2   | EA |             |             |
| 59  | NCDOT 867  | Single Gate 6' High, 5' Wide, 1 Opening  | 1   | EA |             |             |
| 60  | 30 11 00   | Testing and Inspecting Allowances  | 1   | LS | \$10,000.00 | \$10,000.00 |
| <b>Subtotal for Miscellaneous</b>           |            |  |     |    |             |             |
| <b>TOTAL AMOUNT FOR CONTRACT SD-2019-09</b> |            |  |     |    |             |             |