

March 19, 2020

**Subject: ITB #1795-B: Kenwood Road & Mercedes Trail Culvert Replacements - Addendum #1**

Gentlemen/Ladies:

The Bid and Contract Documents for ITB #1795-B *Kenwood Road and Mercedes Trail Culvert Replacement Project* is revised as follows:

Addendum No 1. becomes part of the Contract Document, and as indicated, the bidder shall acknowledge receipt thereof.

The Scope of Work is revised to consist of the demolition and removal of the 24-inch pipe system and associated junction boxes and catch basins located south of and running parallel with Kenwood Road. The contractor will also be responsible for furnishing, installing, and backfilling the 24-inch corrugated metal pipe (CMP), 18-inch reinforced concrete pipe (RCP), any associated junction boxes, drop inlets, catch basins, end treatments, and any road work within County Right of Way or easement(s). The changes are attached to this addendum in its entirety.

- I. The following are revisions to the Bid Schedule:
  - a. Delete "5. LUMP SUM BASE BID" in its entirety and replace with "5. LUMP SUM BASE BID" attached to this addendum.
- II. The following are the revisions to the Technical Provisions:
  - a. Reinforced Concrete Pipe (RCP) and Corrugated Metal Pipe (CMP) shall conform the Georgia Department of Transportation (GDOT) Section 550 – Storm Drain Pipe, Pipe-Arch Culverts and Side Drain Pipe.
  - b. Utilize GDOT Standards 1001-B, 1013, 1019, 1030D, 1034
- III. The following are revisions to Sheet C-102 DEMOLITION PLAN for Kenwood Road
  - a. Remove approximately 100-Feet of additional and 24-inch CMP and approximately 64-Feet of 18-inch CMP, concrete headwall, junction box(es), catch basin(s), and curb & gutter and pavement with County ROW as necessary to complete demolition and construction of the 24-inch pipe system as shown on the addendum drawing.
- IV. The following are revisions to Sheet C-103 SITE PLAN for Kenwood Road
  - a. Furnish and install, approximately 32-Feet of 18-inch RCP beneath Creekwood Ct., 32-Feet of 18-inch CMP with concrete headwall, 100-Feet of 24-inch CMP, two drop inlets with double-wing catch basins, and replace curb & gutter and asphalt as shown on provided addendum drawing.
  - b. Match existing structure inverts, slope, size, curb & gutter type, and grades provided on Sheet C-101 EXISTING CONDITIONS.

Received by (Name): \_\_\_\_\_ Company \_\_\_\_\_

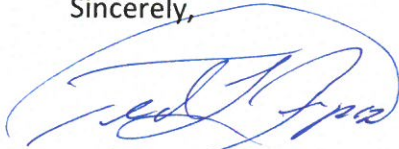
Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, responding individuals, companies or other organizations will still be responsible for the requirements of this addendum and the specifications or changes herein.

The opening date for this ITB has not changed. **The opening time and date are 3:00 p.m. Bids must be received by the Purchasing Department at the address above, Suite 204, at or before 12:00 noon on the opening date.**

Questions regarding this solicitation will be accepted until 3:00 p.m., Thursday, April 2, 2020. After that, we will not be able to respond to any inquiries about this project.

If you have questions, please contact Natasha Duggan, Contract Administrator at (770) 305-5150 fax (770) 719-5534 or email at [nduggan@fayettecountyga.gov](mailto:nduggan@fayettecountyga.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read "Ted L. Burgess", enclosed within a blue circular scribble.

Ted L. Burgess  
Director of Purchasing

5. LUMP SUM BASE BID

Item No.	Description	Estimated Quantity	Unit	Total Price
1	Mobilization	1	LS	
2	Traffic Control	1	LS	
3	Erosion Control	1	LS	
4	Utility Relocation	1	LS	
5	Clearing and Grubbing	1	LS	
6	Excavation/Demolition	1	LS	
7	Culvert Construction	1	LS	
8	Roadway Construction (Road base and pavement)	1	LS	
9	Concrete Work (Curb & Gutter, Junction Boxes, Catch basins)	1	LS	
10	Allowance for Materials Testing (Soil & Concrete)	1	LS	\$10,000.00
11	Addendum No.1 (Storm Drain System and other associated work)	1	LS	
<b>KENWOOD ROAD CULVERT REPLACEMENT TOTAL LUMP SUM BASE BID (ITEMS 1 THROUGH 11)</b>				

12	Mobilization	1	LS	
13	Traffic Control	1	LS	
14	Erosion Control	1	LS	
15	Utility Relocation	1	LS	
16	Clearing and Grubbing	1	LS	
17	Excavation/Demolition	1	LS	
18	Culvert Construction	1	LS	
19	Roadway Construction (Road base and pavement)	1	LS	
20	Concrete Work (Curb & Gutter, Junction Boxes, Catch basins)	1	LS	
21	Allowance for Materials Testing (Soil & Concrete)	1	LS	\$10,000.00
<b>MERCEDES TRAIL CULVERT REPLACEMENT TOTAL LUMP SUM BASE BID (ITEMS 12 THROUGH 21)</b>				

<b>TOTAL LUMP SUM BASE BID (ITEMS 1 THROUGH 21)</b>				
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5.1. Lump Sum Work: Bidder further agrees to accept as full payment for the Lump Sum Work proposed within the Bidding Documents based upon the undersigned's own estimate of quantities and costs and including sales, consumer, use, and other taxes, except as provided below, and overhead and profit, for the following lump sum of:

\_\_\_\_\_ Dollars  
(words)

and \_\_\_\_\_ Cents \$ \_\_\_\_\_  
(numerals)

5.2. Bidder acknowledges that items 10 and 21 are an allowance and compensation shall be based on actual invoices for services provided with prior written consent of the owner.

The Owner reserves the right to award the Project based on the lowest responsive Base Bid or on the lowest Bid obtained for selecting one or more of the Deductive Alternatives. The selection of Deductive Alternatives shall be at the sole discretion of the Owner.

## 6. TIME OF COMPLETION

6.1. Bidder agrees that the Work will be substantially complete within 155 calendar days after the date when the Contract Times commence to run as provided in the General Conditions, and will be completed and ready for final payment in accordance with the General Conditions within 185 calendar days after the date when the Contract Times commence to run.

6.2. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work, and any specified Milestones, within the Contract Times.

## 7. ATTACHMENTS TO THIS BID

7.1. The following documents are attached to and made a condition of this Bid:

7.1.1. Required Bid security in the form of Bid Bond.

7.2. Bidder agrees to submit information related to major suppliers and subcontractors within three (3) working days of the bid opening.

## 8. DEFINED TERMS

8.1. The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.



# ADDENDUM NO. 1

## DEMOLITION NOTES:

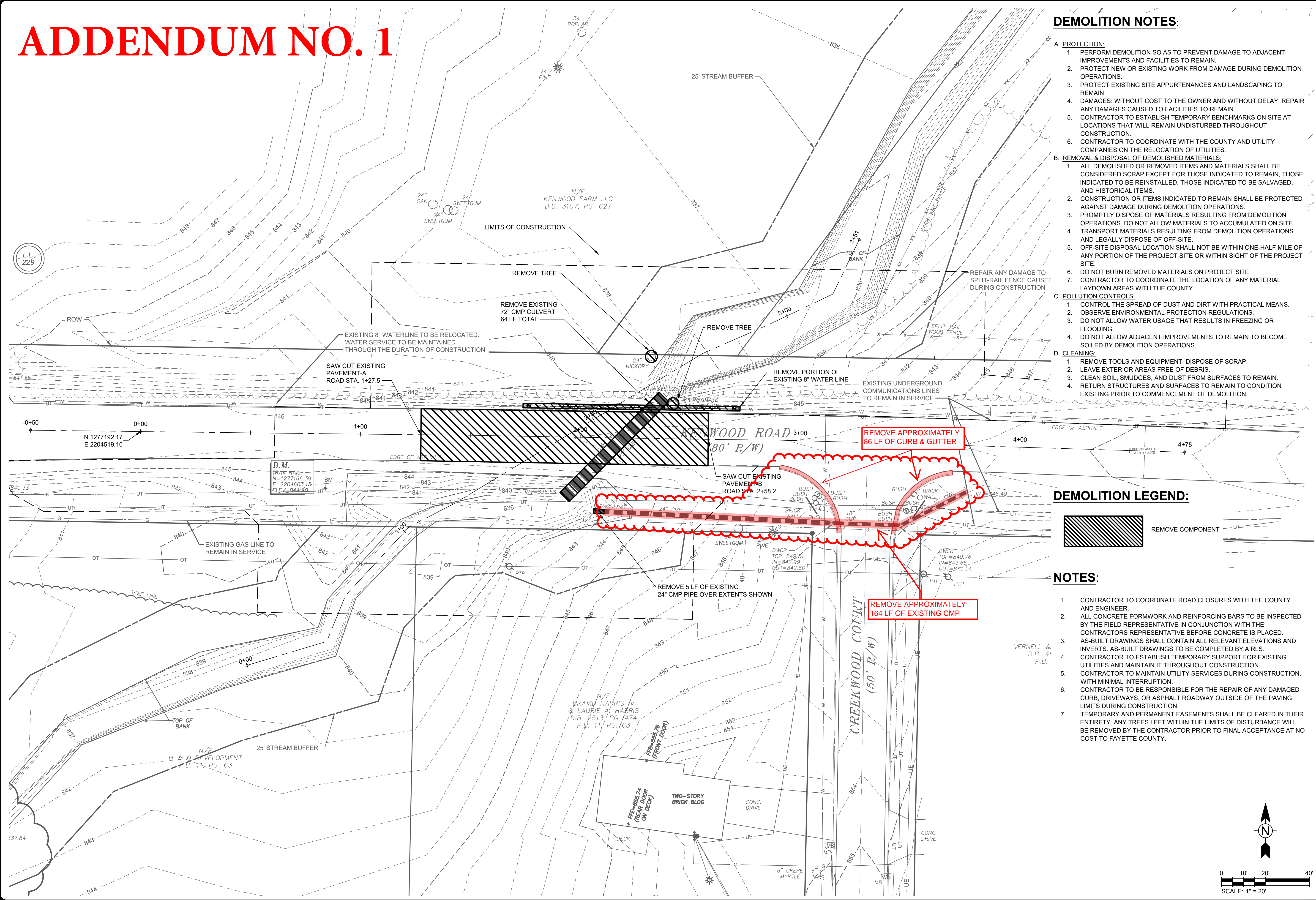
- A. PROTECTION:**
- PERFORM DEMOLITION SO AS TO PREVENT DAMAGE TO ADJACENT IMPROVEMENTS AND FACILITIES TO REMAIN.
  - PROTECT NEW OR EXISTING WORK FROM DAMAGE DURING DEMOLITION OPERATIONS.
  - PROTECT EXISTING SITE APPURTENANCES AND LANDSCAPING TO REMAIN.
  - DAMAGES: WITHOUT COST TO THE OWNER AND WITHOUT DELAY, REPAIR ANY DAMAGES CAUSED TO FACILITIES TO REMAIN.
  - CONTRACTOR TO ESTABLISH TEMPORARY BENCHMARKS ON SITE AT LOCATIONS THAT WILL REMAIN UNDISTURBED THROUGHOUT CONSTRUCTION.
  - CONTRACTOR TO COORDINATE WITH THE COUNTY AND UTILITY COMPANIES ON THE RELOCATION OF UTILITIES.
- B. REMOVAL & DISPOSAL OF DEMOLISHED MATERIALS:**
- ALL DEMOLISHED OR REMOVED ITEMS AND MATERIALS SHALL BE CONSIDERED SCRAP EXCEPT FOR THOSE INDICATED TO REMAIN, THOSE INDICATED TO BE REINSTALLED, THOSE INDICATED TO BE SALVAGED, AND HISTORICAL ITEMS.
  - CONSTRUCTION OR ITEMS INDICATED TO REMAIN SHALL BE PROTECTED AGAINST DAMAGE DURING DEMOLITION OPERATIONS.
  - PROMPTLY DISPOSE OF MATERIALS RESULTING FROM DEMOLITION OPERATIONS. DO NOT ALLOW MATERIALS TO ACCUMULATE ON SITE.
  - TRANSPORT MATERIALS RESULTING FROM DEMOLITION OPERATIONS AND LEGALLY DISPOSE OF OFF-SITE.
  - OFF-SITE DISPOSAL LOCATION SHALL NOT BE WITHIN ONE-HALF MILE OF ANY PORTION OF THE PROJECT SITE OR WITHIN SIGHT OF THE PROJECT SITE.
  - DO NOT BURN REMOVED MATERIALS ON PROJECT SITE.
  - CONTRACTOR TO COORDINATE THE LOCATION OF ANY MATERIAL LAYDOWN AREAS WITH THE COUNTY.
- C. POLLUTION CONTROLS:**
- CONTROL THE SPREAD OF DUST AND DIRT WITH PRACTICAL MEANS.
  - OBSERVE ENVIRONMENTAL PROTECTION REGULATIONS.
  - DO NOT ALLOW WATER USAGE THAT RESULTS IN FREEZING OR FLOODING.
  - DO NOT ALLOW ADJACENT IMPROVEMENTS TO REMAIN TO BECOME SOILED BY DEMOLITION OPERATIONS.
- D. CLEANING:**
- REMOVE TOOLS AND EQUIPMENT. DISPOSE OF SCRAP.
  - LEAVE EXTERIOR AREAS FREE OF DEBRIS.
  - CLEAN SOIL, SMUDGES, AND DUST FROM SURFACES TO REMAIN.
  - RETURN STRUCTURES AND SURFACES TO REMAIN TO CONDITION EXISTING PRIOR TO COMMENCEMENT OF DEMOLITION.

## DEMOLITION LEGEND:



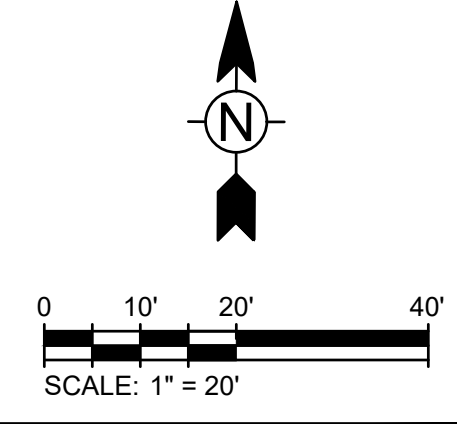
## NOTES:

- CONTRACTOR TO COORDINATE ROAD CLOSURES WITH THE COUNTY AND ENGINEER.
- ALL CONCRETE FORMWORK AND REINFORCING BARS TO BE INSPECTED BY THE FIELD REPRESENTATIVE IN CONJUNCTION WITH THE CONTRACTORS REPRESENTATIVE BEFORE CONCRETE IS PLACED. AS-BUILT DRAWINGS SHALL CONTAIN ALL RELEVANT ELEVATIONS AND INVERTS. AS-BUILT DRAWINGS TO BE COMPLETED BY A RLS.
- CONTRACTOR TO ESTABLISH TEMPORARY SUPPORT FOR EXISTING UTILITIES AND MAINTAIN IT THROUGHOUT CONSTRUCTION.
- CONTRACTOR TO MAINTAIN UTILITY SERVICES DURING CONSTRUCTION, WITH MINIMAL INTERRUPTION.
- CONTRACTOR TO BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGED CURB, DRIVEWAYS, OR ASPHALT ROADWAY OUTSIDE OF THE PAVING LIMITS DURING CONSTRUCTION.
- TEMPORARY AND PERMANENT EASEMENTS SHALL BE CLEARED IN THEIR ENTIRETY. ANY TREES LEFT WITHIN THE LIMITS OF DISTURBANCE WILL BE REMOVED BY THE CONTRACTOR PRIOR TO FINAL ACCEPTANCE AT NO COST TO FAYETTE COUNTY.



MARK	DATE	DESCRIPTION
0	03/06/20	ISSUED FOR CONSTRUCTION

FAYETTE COUNTY  
KENWOOD ROAD CULVERT  
DEMOLITION PLAN



C-102

Bar Measures 1 inch



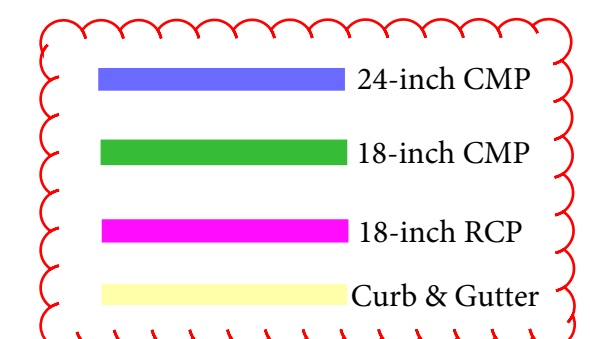
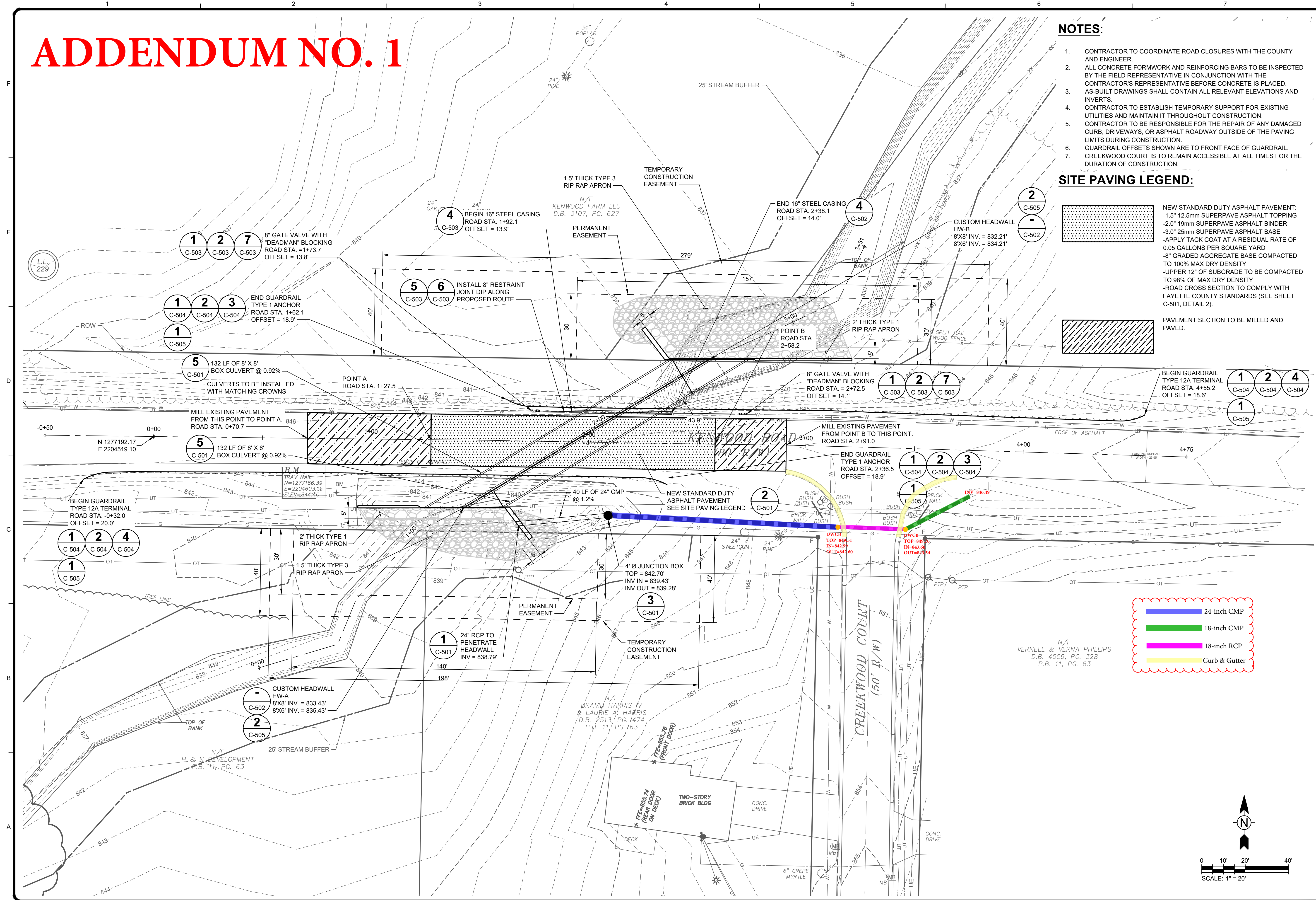
# ADDENDUM NO. 1

## NOTES:

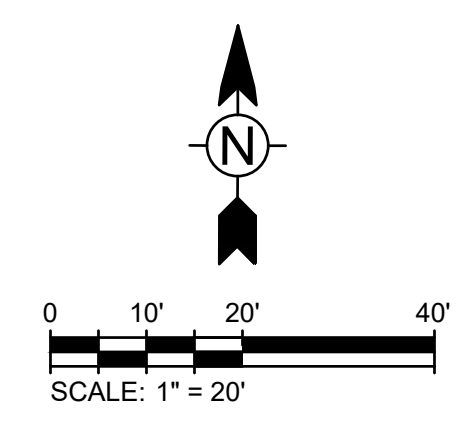
- CONTRACTOR TO COORDINATE ROAD CLOSURES WITH THE COUNTY AND ENGINEER.
- ALL CONCRETE FORMWORK AND REINFORCING BARS TO BE INSPECTED BY THE FIELD REPRESENTATIVE IN CONJUNCTION WITH THE CONTRACTOR'S REPRESENTATIVE BEFORE CONCRETE IS PLACED. AS-BUILT DRAWINGS SHALL CONTAIN ALL RELEVANT ELEVATIONS AND INVERTS.
- CONTRACTOR TO ESTABLISH TEMPORARY SUPPORT FOR EXISTING UTILITIES AND MAINTAIN IT THROUGHOUT CONSTRUCTION.
- CONTRACTOR TO BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGED CURB, DRIVEWAYS, OR ASPHALT ROADWAY OUTSIDE OF THE PAVING LIMITS DURING CONSTRUCTION.
- GUARDRAIL OFFSETS SHOWN ARE TO FRONT FACE OF GUARDRAIL.
- CREEKWOOD COURT IS TO REMAIN ACCESSIBLE AT ALL TIMES FOR THE DURATION OF CONSTRUCTION.

## SITE PAVING LEGEND:

- NEW STANDARD DUTY ASPHALT PAVEMENT:**
- 1.5" 12.5mm SUPERPAVE ASPHALT TOPPING
  - 2.0" 19mm SUPERPAVE ASPHALT BINDER
  - 3.0" 25mm SUPERPAVE ASPHALT BASE
  - APPLY TACK COAT AT A RESIDUAL RATE OF 0.05 GALLONS PER SQUARE YARD
  - 8" GRADED AGGREGATE BASE COMPACTED TO 100% MAX DRY DENSITY
  - UPPER 12" OF SUBGRADE TO BE COMPACTED TO 98% OF MAX DRY DENSITY
  - ROAD CROSS SECTION TO COMPLY WITH FAYETTE COUNTY STANDARDS (SEE SHEET C-501, DETAIL 2).
- PAVEMENT SECTION TO BE MILLED AND PAVED.**



N/F  
VERNELL & VERA PHILLIPS  
D.B. 4559, PG. 328  
P.B. 11, PG. 63



MARK	DATE	DESCRIPTION	BY
0	03/06/20	ISSUED FOR CONSTRUCTION	

FAYETTE COUNTY  
KENWOOD ROAD CULVERT  
**SITE PLAN**

**C-103**

Bar Measures 1 inch