



# Fayette COUNTY

"WHERE QUALITY  
IS A LIFESTYLE"

## PURCHASING DEPARTMENT

140 STONEWALL AVENUE WEST, STE 204  
FAYETTEVILLE, GEORGIA 30214  
PHONE: 770-305-5420  
www.fayettecountyga.gov

April 26, 2017

**Subject: IFB #1297-B: SR 92 Westbridge Veterans Pkwy Construction Improvements  
– Addendum #2**

Gentlemen/Ladies:

Included herein is additional information and clarification for the above referenced invitation for bids. Please consider all of this information when preparing your bid.

1. **The scale on the cross sections are stated as 1" = 20' vert & horz but actually scale 1" = 10'. Can you clarify which one is correct?** Cross sections are 1"= 10' Vertical and 1" = 20' Horizontal.
2. **There is not an item for Temporary Mulch for erosion control. How will this work be paid for?** Include per acre price for Temporary Mulch (Ds1), at 3.75 acres total. Added item #55 to pricing sheet.
3. **There is not an item for Sediment Inlet Traps for erosion control as shown on the plans. How will this work be paid for?** Include price per each sediment inlet trap, total of 7 on project. Added item #56 to pricing sheet.
4. **Items for Safety End Section 18" and 24" do not have a slope specified. Are these to be 4:1 or 6:1 SES? 6:1 SES**
5. **Pay Item #13 specifies 18" CMP Pipe. The pipe material chart on drawing 4-02 does not allow any type of metal pipe to be used. Can you please clarify if metal pipe will be allowed or will all pipe be RCP?** All pipe to be RCP.
6. **What is the duration for this project?** 9-months (see bottom of new pricing sheet)
7. **What are the liquidated damages for this project?** \$250/day (see bottom of new pricing sheet)

8. **The profile for Wall A is shown on sheet 31-01. However, there are no other details for the wall. We need the dimensions of the wall (footing, keyway, stem, etc.) and the required rebar size & spacing?** Wall to be Standard GDOT 9031L Gravity Wall, typical section A (see attachment).
9. **Scale on mainline cross sections states 1' = 20' but actual drawings are 1" = 10'. Which do I use?** Cross sections are 1"= 10' Vertical and 1" = 20' Horizontal.
10. **Will you please provide a text/ascii file of the Georgia State Plane Coordinates at 50' intervals along all pertinent alignments associated with this project?** Fayette County will not provide a text/ascii file as requested. We can provide a CADD file, if needed.
11. **On Drawing 14-04 a parking lot is outlined as Alternate A. There are no other details, pay items, etc. to explain or price this work on the bid form. Can you please provide some clarification for Alternate A labeled on the plans?** Unit asphalt quantities for the Alternate A labeled on the plans are included within the various asphalt project quantities.
12. **Is there a Geotechnical report available or will rock be paid as a pay item if present?** There is no Geotechnical report for this project. There is no separate payment for rock, if encountered. All grading work is included under grading complete.
13. **Is the contractor responsible for the demolition of the Coleman Lumber Company office building adjacent to business sign that the plans call out to be removed and reset?** Contractor is responsible for the demolition of the Coleman Lumber Company office building.
14. **Drawing # 14-04 at station 243+25 shows an existing building in the new roadway – who is responsible for the demo / removal of the building?** Contractor is responsible for the demolition of that building.
15. **We assume that all utility relocations as shown on the drawings are to be handled by the utility owner, correct?** Yes. Contractor is responsible for coordination of those utility relocations as needed.
16. **Included here-in please find a revised contractor experience form.**

Received by \_\_\_\_\_ Company \_\_\_\_\_

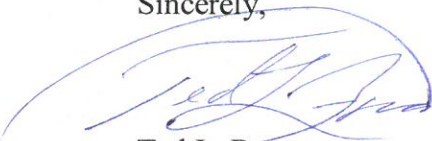
Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, all responders shall still be responsible for the requirements of this addendum and the specifications or changes herein.

The opening date for this invitation for bids has changed. **The new opening date is: 3:00p.m., Wednesday, May 3, 2017.** Bids must be received in the Purchasing Department at the address above in Suite 204 on or before the opening date and time.

If you have already submitted a bid, it will be opened and read on the opening date. If you would not like your bid opened or should you desire to submit a new bid, your original bid must be picked up, or you must notify the Fayette County Purchasing Department **in writing** to, email address: [tbarwicks@fayettecountyga.gov](mailto:tbarwicks@fayettecountyga.gov) or fax to (770) 719-5515 of your desire to not have your bid opened.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ted L. Burgess", is written over a faint circular stamp or watermark.

Ted L. Burgess  
Director of Purchasing

TLB/tcb

Attachment

**#1297-B: SR 92 WESTBRIDGE VETERANS PKWY CONSTRUCTION  
IMPROVEMENTS**

**CONTRACTOR EXPERIENCE FORM**

The same projects identified on the Reference Form may be described here with explanation, pictures, etc.

THIS IS TO CERTIFY pursuant to the Fayette County, GA SR92 @ Westbridge Road/Veterans Pkwy bid specifications that \_\_\_\_\_, has proficiency in the construction of new roadways; intersection improvements within a State Route construction; and providing traffic management during construction within a State Route. This may be demonstrated by reference to the successful performance of similar work on the following four projects:

**Projects 1 & 2** – Completed within past five (5) years the construction of at least two projects within the State of Georgia having similar or greater scope and complexity to the SR92 @Westbridge Road/Veterans Parkway project entailing roadway construction within the limits of or crossing a State Route.

(1) Name/Type of Project \_\_\_\_\_

Description \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Owner \_\_\_\_\_  
Total Construction Contract Amount \_\_\_\_\_  
Date of Completion \_\_\_\_\_  
Contact Name & Title \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Email \_\_\_\_\_

(2) Name/Type of Project \_\_\_\_\_

Description \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Owner \_\_\_\_\_  
Total Construction Contract Amount \_\_\_\_\_  
Date of Completion \_\_\_\_\_  
Contact Name & Title \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Email \_\_\_\_\_

**Projects 3 & 4** – Completed within past ten (10) years the construction of at least two projects within the State of Georgia having similar or greater scope and complexity to the SR92 @Westbridge Road/Veterans Parkway project entailing roadway construction within the limits of or crossing a State Route.

(3) Name/Type of Project \_\_\_\_\_

Description \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Owner \_\_\_\_\_  
Total Construction Contract Amount \_\_\_\_\_  
Date of Completion \_\_\_\_\_  
Contact Name & Title \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Email \_\_\_\_\_

(4) Name/Type of Project \_\_\_\_\_

Description \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Owner \_\_\_\_\_  
Total Construction Contract Amount \_\_\_\_\_  
Date of Completion \_\_\_\_\_  
Contact Name & Title \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Email \_\_\_\_\_

**Owner/President/CEO Certification**

I certify the above information is true and accurate and is provided to satisfy minimum bidding requirements with respect to Contractor experience for the SR92 @ Westbridge Road/Veterans Parkway project.

This \_\_\_\_\_ day of \_\_\_\_\_, 2017.

Name of Company: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

**REVISED PRICING SHEET - BID #1297-B – ADDENDUM #2**

**SR 92 WESTBRIDGE VETERANS PKWY CONSTRUCTION IMPROVEMENTS**

BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS, within the time set forth therein, and for the following unit prices or lump sum values:

BIDS shall include sales tax and all other applicable taxes and fees.

<b>BID SCHEDULE</b>					
<b>No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Est. Quant.</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>GENERAL</b>					
1	Mobilization	LS	1		
2	Traffic Control	LS	1		
3	Clearing & Grubbing	LS	1		
4	Grading Complete	LS	1		
5	Relocate Water Meter Box	EA	2		
6	Adjust Valve Box to Grade	EA	1		
<b>STORM DRAINAGE</b>					
7	DOT STD. 1122-2, 18” Safety End Section	EA	8		
8	DOT STD. 1122-1, 24” Safety End Section	EA	3		
9	DOT STD. 1011-A, Precast Junction Box Structure, 0’ – 10’ Deep	EA	6		
10	DOT STD. 1019-A, Precast Drop Inlet Structure, Incl. Grate	EA	2		
11	18” RCP Pipe, 0’ – 10’	LF	247		
12	24” RCP Pipe, 0’ – 10’	LF	303		
13	18” CMP Pipe, 0’ - 10’	LF	24		

**SURFACING QUANTITIES**

14	Recycled Asphalt Concrete, 12.5MM Superpave, GP 2 Only, Incl. Bitum Matl & H Lime, 165 lb/sy	TN	840		
15	Recycled Asphalt Concrete, 19MM Superpave, GP 2 Only, Incl. Bitum Matl & H Lime, 220 lb/sy	TN	585		
16	Recycled Asphalt Concrete, 25MM Superpave, GP 2 Only, Incl. Bitum Matl & H Lime, 440 lb/sy	TN	1,170		
17	Graded Aggregate Base Course, Incl Matl	TN	4,240		
18	Recycled Asphalt Conc. Leveling, Incl Bitum Matl & H Lime	TN	200		
19	Bituminous Tack Coat	GAL	1,083		
20	Sawcut Joints in Exist Asphalt Pvmt	LF	985		
21	Pvmt Reinf Fabric Strips, TP 2, 18 in. Width	LF	985		
22	Asphalt Milling	SY	503		
23	Concrete, Class B, Base or Pvmt Widening	CY	21		
24	Driveway Reconstruction, 19MM Superpave Asphalt Conc., 220 lb/sy	TN	110		
<b>CURB &amp; GUTTER</b>					
25	DOT Std. 9032B, 24" Concrete Curb & Gutter	LF	110		
<b>RETAINING WALL</b>					
26	Poured in place Concrete Retaining Wall	LS	1		
<b>TRAFFIC CONTROL</b>					
27	Type 1 RPM, Yellow	EA	84		

28	Type 1 RPM, White	EA	50		
29	Type 1 RPM, Blue	EA	2		
30	Type 1, Thermoplastic Arrow	EA	6		
31	Type 2, Thermoplastic Arrow	EA	16		
32	Thermoplastic Stripe, 5" Thk, Solid White	LF	6,626		
33	Thermoplastic Stripe, 5" Thk, Solid Yellow	LF	3,416		
34	Thermoplastic Stripe, 5" Thk, Skip White	LF	450		
35	Thermoplastic, 24" Wide, Solid Stop Bar	LF	52		
36	Thermoplastic Traffic Stripe, White	SY	43		
37	Thermoplastic Traffic Stripe, Yellow	SY	314		
<b>TRAFFIC SIGNAGE</b>					
38	Changeable Message Sign, Portable, Type 3	EA	2		
39	W2-1, Intersection Ahead, 30"x 30"	EA	2		
40	W16-8P, Street Name, 30" x 8" (1.67 SF)	EA	4		
41	R1-1, Stop Sign, 36" x 36" (9 SF)	EA	2		
42	R2-1, Speed Limit, 24" x 30" (5 SF)	EA	2		
43	W3-1, Stop Ahead, 30" x 30" (6.25 SF)	EA	4		
44	R1-2, Yield Sign, 36"x 36" (9 SF)	EA	2		
45	D3-1, Road Name, 10" x 36" (2.5 SF)	EA	0		
46	M1-5, Route Marker, 24" x 24", (4 SF)	EA	2		
47	M6-4, Directional, 10" x 24", (1.67 SF)	EA	2		
48	Galvanized Steel Post, TP 7 (10ft)	EA	20		



<b>EROSION CONTROL</b>					
49	Silt Fence, Type C, Install, Maintenance & Removal	LF	6350		
50	Rock Check Dams, Install, Maintenance & Removal	EA	21		
51	Outlet Protection, Stone Dumped Rip Rap, TP 1, 24" THK	SY	200		
52	Construction Exit, Install, Maintenance & Removal	EA	2		
53	Temporary Grassing	AC	3.75		
54	Permanent Grassing	AC	3.75		
55	Temporary Mulching	AC	3.75		
56	Sediment Inlet Traps	EA	7		
<b>ALLOWANCES</b>					
57	Allowance Per Special Conditions	LS	1	\$50,000.00	\$50,000.00
	<b>Base Bid Total</b>				

BIDDER hereby agrees to commence WORK under this contract on or before a date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT within 270 consecutive calendar days thereafter. BIDDER further agrees to pay as liquidated damages, the sum of \$250.00 for each consecutive day thereafter as provided in the Terms and Conditions.

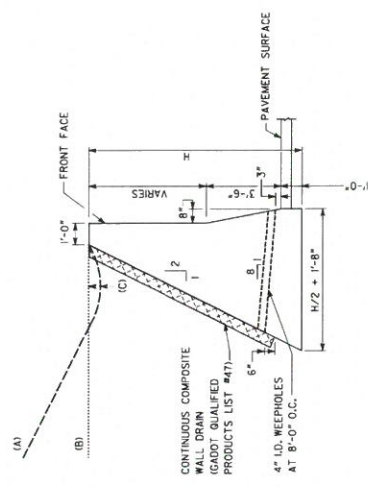
**GDOT Prequalification/Certification No.** \_\_\_\_\_

**State Payment Terms** \_\_\_\_\_ **Days**

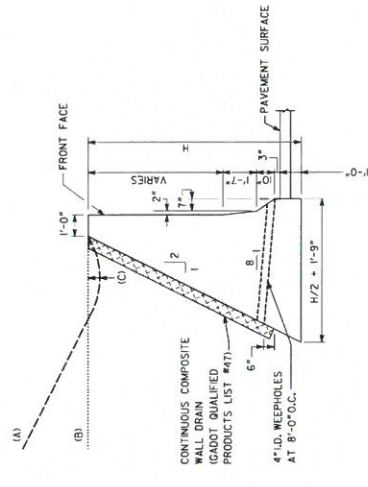
**State Number of Days to Commence Work after Notice to Proceed** \_\_\_\_\_

**COMPANY NAME:** \_\_\_\_\_

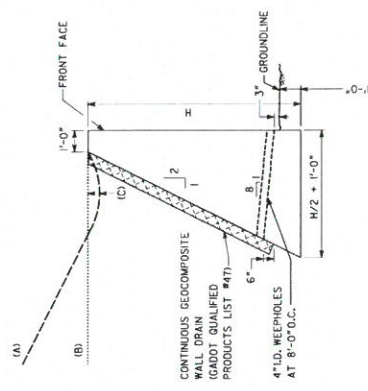
(A) - SLOPED BACKFILL WITH DITCH  
 (B) - FLAT BACKFILL  
 (C) - DITCH DEPTH, 6" - 12" TYPICAL  
 SEE PLANS FOR DESIGN



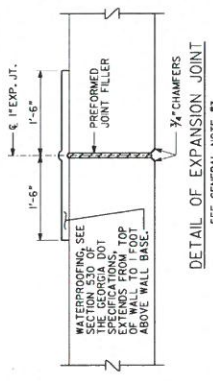
TYPICAL SECTION C  
 (SINGLE SLOPE BARRIER FACE)



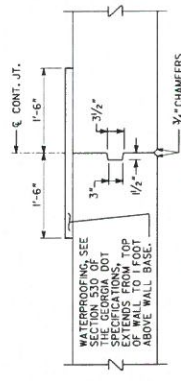
TYPICAL SECTION B  
 (NEW JERSEY BARRIER FACE)



TYPICAL SECTION A



DETAIL OF EXPANSION JOINT  
 SEE GENERAL NOTE #3



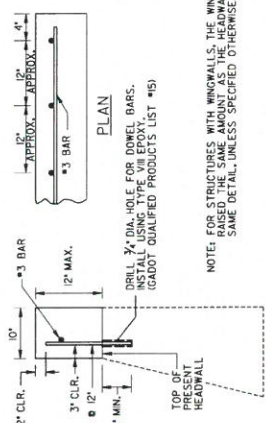
DETAIL OF CONTRACTION JOINT  
 SEE GENERAL NOTE #3

BACKSLOPE	TYP. SECTION A	TYP. SECTION B	TYP. SECTION C
FLAT	8'-6"	10'-0"	10'-0"
SLOPE TO 4H	6'-3"	7'-0"	7'-0"
SLOPE TO 2H	4'-6"	4'-9"	4'-9"

\* GREATER "H" PERMITTED IF APPROVED BY BRIDGE DESIGN.  
 \*\* TYPICAL SECTION B SHALL HAVE A MINIMUM H OF 3'-8"  
 \*\*\* TYPICAL SECTION C SHALL HAVE A MINIMUM H OF 4'-6"

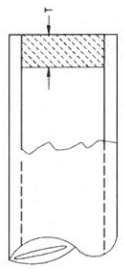
- GRAVITY WALLS SHALL NOT BE USED WHEN HORIZONTAL DISTANCE FROM EDGE OF TRAVEL WAY TO FRONT FACE OF WALL IS LESS THAN (H + 1' 0").
- GRAVITY WALLS DESIGNED FOR THE FOLLOWING SOIL PROPERTIES:  
 COHESION = 0 PSF  
 UNIT WEIGHT = 120 PCF  
 THROUGH THE WALLS. CONTRACTOR JOINTS SHALL BE LOCATED AT A MAXIMUM SPACING OF 30' - 0".
- GRAVITY WALLS SHALL BE PAID FOR AS "CLASS B CONCRETE OR PORTAR RUBBLE MASONRY" RETAINING WALLS WITH A BARRIER FRONT JOINT FILLER. WALL DRAIN AND OTHER INCIDENTAL ITEMS SHALL BE INCLUDED IN OVERALL BID SUBMITTED.
- GRAVITY WALLS WITH A VERTICAL FRONT FACE SHALL BE PAID FOR AS "CLASS B CONCRETE OR PORTAR RUBBLE MASONRY" RETAINING WALLS WITH A BARRIER FRONT JOINT FILLER. WALL DRAIN AND OTHER INCIDENTAL ITEMS SHALL BE INCLUDED IN OVERALL BID SUBMITTED.

DETAIL FOR RAISING HEADWALL



NOTE: FOR STRUCTURES WITH HEADWALLS, THE WINGS SHALL BE RAISED THE SAME AMOUNT AS THE HEADWALL, USING THIS SAME DETAIL, UNLESS SPECIFIED OTHERWISE.

TYPICAL PIPE PLUG



D	T	PIPE PLUG (CU. YDS.)
12"	8"	0.0394
15"	8"	0.0303
18"	8"	0.0436
24"	8"	0.0776
30"	8"	0.202
36"	8"	0.3745
42"	8"	0.590
48"	8"	0.8590
54"	12"	0.7272
60"	12"	0.8789
66"	12"	1.0472
72"	12"	1.0472

NOTE: PLAN PAY QUANTITIES ARE TO REFLECT PIPE PLUGS AS CU. YDS. OF CL. B CONCRETE. ON CONSTRUCTION PLUGS MAY BE BUILT WITH BRICK, MASONRY, OR MORTAR FILLER. CONTRACTOR SHALL BE RESPONSIBLE FOR NO ADJUSTMENT IN PAYMENT MADE FOR ALTERNATES.

DEPARTMENT OF TRANSPORTATION  
 STATE OF GEORGIA

STANDARD  
 GRAVITY WALL TYPICAL SECTIONS,  
 RAISING HEADWALL, AND  
 TYPICAL PIPE PLUG

NO SCALE  
 REV. A. RECD. SEPT. 2006

STATE ROAD & BRIDGE DESIGN ENGR.  
 APPROVED: [Signature]  
 DATE: [Blank]

NUMBER  
 9031L  
 SHEET 1 OF 2