

**SUPPLEMENTAL INFORMATION
ADDENDUM NO. 5**

PROJECT: ITB 19-006
2019 Road Resurfacing

CONTACT: Fiona Charleton, Purchasing Agent
912-754-2159 fcharleton@effinghamcounty.org

DATE ISSUED: May 9, 2019

ITB No. 19-006 dated March, 2019 is hereby amended as noted herein : BIDDER TO ACKNOWLEDGE RECEIPT OF ADDENDUM BY SIGNING ON THE SIGNATURE LINE BELOW AND INCLUDING A COPY WITH SUBMITTED BID. FAILURE TO DO SO MAY, AT THE OWNER’S DISCRETION, SUBJECT THE BIDDER TO DISQUALIFICATION

Revised ITB Schedule below.

1.16 ITB SCHEDULE:

Invitation to Bid	Date/ Time
Owner issues public advertisement of ITB	Monday March 25, 2019
<u>Mandatory</u> Pre-bid Meeting	10.00am (Eastern Time) Tuesday April 16, 2019
Deadline for submission of written questions:	2.00pm (Eastern Time) Monday April 22, 2019
Addendum issued to answer questions (if any) and posted online at www.effinghamcounty.org	5.00pm (Eastern Time) Thursday April 25, 2019.
Deadline for submission of Bids *REVISED*	<i><u>From :</u></i> 11.00am (Eastern Time) Wednesday May 1, 2019. <i><u>To:</u></i> 11.00am (Eastern Time) Friday May 10, 2019. <i><u>To:</u></i> 11.00am (Eastern Time) Thursday May 16, 2019.
Bid goes before the Board of Commissioners for approval (TENTATIVE) *REVISED*	<i><u>From :</u></i> Tuesday May 21, 2019 <i><u>To:</u></i> Tuesday June 4, 2019.

Please replace bid form pages 01250-3 to 01250-6 and 01350-2 to 01350-5 with those attached below:

ARTICLE 5 – CONTRACT PRICE

5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to Paragraphs 5.01.A, below: *For all Unit Price Work, an amount equal to the sum of the established unit price for each separately identified item of Unit Price Work times the actual quantity of that item:*

SISTERS FERRY ROAD					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
210-0200	GRADING PER MILE	LM	2.3	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	210	\$	\$
402-3121	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LB/SY) WIDENING	TN	550	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	2100	\$	\$
413-1000	BITUMINUS TACK COAT	GL	3000	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	1215	\$	\$
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	SF	220	\$	\$
636-2070	GALV STEEL POSTS, TP 7	LF	160	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	12144	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	13200	\$	\$
652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	7920	\$	\$
700-6910	PERMANENT GRASSING	AC	3	\$	\$
Total Bid – SISTERS FERRY ROAD					

CENTRAL AVENUE					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	107	\$	\$
402-1812	RECYCLED ASPH. CONC LEVELING, INCL BITUM MATL & H LIME	TN	110	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	1065	\$	\$
413-1000	BITUMINUS TACK COAT	GL	1590		
564-1001	RAISED PVMT MARKERS, TP 1	EA	420	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	8500	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	8500	\$	\$
Total Bid – CENTRAL AVENUE					\$

ITB No. 19-006 – 2019 Road Resurfacing

MOCK ROAD					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	220	\$	\$
402-1812	RECYCLED ASPH. CONC LEVELING, INCL BITUM MATL & H LIME	TN	150	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	2200	\$	\$
413-1000	BITUMINUS TACK COAT	GL	3250	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	430	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	24000	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	12050	\$	\$
652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	7050	\$	\$
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	50	\$	\$
Total Bid – MOCK ROAD					\$

HORSEPEN ROAD					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	150	\$	\$
402-1812	RECYCLED ASPH. CONC LEVELING, INCL BITUM MATL & H LIME	TN	140	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	1485	\$	\$
413-1000	BITUMINUS TACK COAT	GL	2300	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	1100	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	17952	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	10560	\$	\$
652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	6400	\$	\$
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	28	\$	\$
Total Bid – HORSEPEN ROAD					\$

FIFTH STREET					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	52	\$	\$
402-1812	RECYCLED ASPH. CONC LEVELING, INCL BITUM MATL & H LIME	TN	45	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	525	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	180	\$	\$
413-1000	BITUMINUS TACK COAT	GL	780	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	6400	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	6400	\$	\$
653-0100	THERMOPLASTIC PVMT MARKING, RR/HWY CROSSING SYMBLO (PER GDOT STNDS.)	LS	1	\$	\$
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	14	\$	\$
Total Bid – FIFTH STREET					\$

MELDRIM ROAD					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	9	\$	\$
402-1812	RECYCLED ASPH CONC LEVELING INCL BITUM MATL & H LIME	TN	20	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	90	\$	\$
413-1000	BITUMINUS TACK COAT	GL	130	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	30	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	1060	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	530	\$	\$
652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	530	\$	\$
Total Bid – MELDRIM ROAD					\$

SPRINGFIELD ROAD					
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Price
150-1000	TRAFFIC CONTROL	LS	1	\$	\$
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME	TN	175	\$	\$
402-1812	RECYCLED ASPH. CONC LEVELING, INCL BITUM MATL & H LIME	TN	150	\$	\$
402-3130	RECYCLED ASPH. CONC 12.5 mm SUPERPAVE, TYPE ii, GP 2 ONLY, INCL BITUM MATL & H LIME (135 LB/SY)	TN	1740	\$	\$
413-1000	BITUMINUS TACK COAT	GL	2600	\$	\$
564-1001	RAISED PVMT MARKERS, TP 1	EA	600	\$	\$
652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	21120	\$	\$
652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	7500	\$	\$
652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	10003	\$	\$
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	14	\$	\$
Total Bid – SPRINGFIELD ROAD					\$
GRAND TOTAL OF ALL ROADS					\$

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

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652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	LF	10003	\$	\$
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24IN, WHITE	LF	14	\$	\$
Total Bid – SPRINGFIELD ROAD					\$
GRAND TOTAL OF ALL ROADS					\$

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Additional Questions :

- 1) **QUESTION:** Is construction coming close enough to the railroad tracks that the railroad markings will need to be repainted? If so can a bid item be added for this?

ANSWER: A line item was added to the bid schedule of 5th Street. The County will not authorize any work to be done within the Railroad Right-of-Way.

- 2) **QUESTION:** Note number 4 on page 01210-1 says that prior to construction on any non-residential road that we will need install post-mounted signs. GDOT Section 150 allows use of temporary signs on roads where construction will not take more than 3 days. Does the county still want post mounted signs on all non-residential road no matter construction duration?

ANSWER: Temporary signs will only be allowed in any roadwork that meets GDOT's criteria. The contractor is fully and solely responsible that all signs are properly placed, in accordance to MUTCD standards, and maintained during the entire duration of the work

- 3) **QUESTION:** If there is not a bid item for grading per mile on a road can we assume that no shoulder work is to be done? If there is shoulder work to be done then please add a grading per mile bid item

ANSWER: If there is shoulder work to be done, then the cost of grading should be part of the overall cost to do the widening work. Contractors should visit the proposed roadwork areas and be familiar with the existing sites' conditions. All shoulder work should meet GDOT standards, and they must be sloped to provide positive drainage (away from the roadway lanes). The contractor must restore all areas affected by the roadwork to their original conditions. This includes, but it's not limited to: grading, grassing, and the disposal of all unsuitable material and debris created during construction which must be done at no additional cost.

- 4) **QUESTION:** Can a grassing bid item be added for roads to be grassed?

ANSWER: This item is already covered in the bid schedule of Sisters Ferry Road. If any additional grassing is required in any of the other sites, the contractor must contact the County Engineer for pre-approval of the work, and the cost of grassing will be based on the Sisters Ferry Rd. line item price for "Permanent Grassing". This only applies to large areas that need to be re-grassed, and it will not apply to grass areas damaged by the contractor during construction. Contractors should visit the proposed roadwork areas and be familiar with the existing sites' conditions, and include these costs within the prices provided to the County per each site. The contractor must restore all areas affected by the roadwork to their original conditions. This includes, but it's not limited to: grading, grassing, and the disposal of all unsuitable material and debris created during construction which must be done at no additional cost.

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Addendum No.5
ITB No. 19-006 – 2019 Road Resurfacing

All other terms and conditions in ITB 19-006 remain unchanged.

Effingham County reserves the right to reject any and all proposals, to waive any technicalities or irregularities and to award the offer based upon the most responsive, responsible submission.

Please sign receipt of this Addendum No. 5 below:

Print Name

Signature

Date

END OF ADDENDUM NO. 5