



**Henry County
Purchasing Department**
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**ADDENDUM #1
Issued April 10, 2019**

**Bid #19-33
Cement Stabilized Base Reclamation Construction, Milling & Resurfacing on Various County Roads
OPENING: 3:00 PM, April 17, 2019**

The following items take precedence over referenced portions of the documents for the above-named project and in executing a contract, will become a part thereof. Where any item in the documents is supplemented hereby, the original requirements will remain in effect. All supplemental conditions will be considered as added thereto. Where any original item is amended, voided or superseded hereby, the provisions of such items not so specifically amended, voided or superseded will remain in effect.

This addendum must be signed and attached to bid proposal to acknowledge receipt of addendum.
Failure to acknowledge any addenda will result in a non-responsive bid.

Company's Name

Date

Authorized Representative's Name

Authorized Representative's Signature

Bid #19-33

Cement Stabilized Base Reclamation Construction, Milling & Resurfacing on Various County Roads Questions and Answers

- 1. Question:** In Special Provisions section K, it states that one lift of asphalt (2" of 9.5mm) will be placed throughout each entire roadway in Section B, numbers 3,5 & 7-11.
Answer: Yes, 2" on numbers 3, 5, & 7-11 on Section B.
- 2. Question:** What mixes and thickness will be required on roads 1,2,4 & 6? Also if those roads require two lifts of asphalt will shoulder building be required on those roads also?
Answer: On B#1 – 1.5" of 12.5mm SP. B#2 – 1.5" of 12.5mm SP, B#4 – 1.5" of 12.5mm SP, & B#6 – 1.5" of 9.5mm SP. There are likely areas of patching on portions of these roadways, but there aren't any expectations of placing 2 non-patch-related lifts.
- 3. Question:** The limits for Industrial Blvd say from SR155 to Interstate South Dr. However, we could not find Interstate South Dr off of Interstate Blvd. Should the location actually be Interstate Pkwy?
Answer: The bid document incorrectly states Industrial Blvd. It should have been Industrial Pkwy (also known as Avalon Pkwy), from joint north of Interstate South Drive down to joint at SR155 (approximately 1650' linear feet of roadway).
- 4. Question:** Note K states section B, numbers 3,5 & 7-11 will get 2 inches of 9.5mm. What depth will the remaining roads in section B be placed?
Answer: On B#1 – 1.5" of 12.5mm SP. B#2 – 1.5" of 12.5mm SP, B#4 – 1.5" of 12.5mm SP, & B#6 – 1.5" of 9.5mm SP. There are likely areas of patching on portions of these roadways.
- 5. Question:** How long will the Contractor be allowed to run the cars on the Milled surface?
Answer: If milling down to asphalt at a depth not greater than 1.5" - 72 hours. If milling down to GAB (subdivision streets) – 24 hours. If milling down to asphalt at a depth over 1.5" and to an asphalt milled surface (non-subdivision streets), it needs to be repaved the same day.
- 6. Question:** Are there any restricted work hours for any of the roads listed in the proposal?
Answer: For A-1 - Industrial Pkwy (aka Avalon Pkwy), for Monday – Friday, restriction on work hours between 7am and 9am, and 4pm to 6pm. If school is in session, for A-2 (Wilson Dr), A-3 (Hemphill), & B-1 (New Hope Road), restriction on work hours between 7am and 9am. Plan work that is near school zones to avoid being there during student pick up in the afternoons (elementary, typically 2pm to 3pm).
- 7. Question:** Please provide a better description for the starting and ending points for Industrial Blvd. Industrial Blvd does not intersect with Interstate South Pkwy.
Answer: The bid document incorrectly states Industrial Blvd. It should have been Industrial Pkwy (also known as Avalon Pkwy), from joint north of Interstate South Drive down to joint at SR155 (approximately 1650' linear feet of roadway).
- 8. Question:** Is Avalon Pkwy from Industrial Pkwy to just North of Interstate South Pkwy to be reclaimed and resurfaced?
Answer: Avalon Pkwy (aka Industrial Pkwy) from joint north of Interstate South Drive to joint near SR155 (approximately 1650 linear feet of roadway), is expected to be reclaimed and resurfaced. The bid document incorrectly states Industrial Blvd.
- 9. Question:** Are the turn lanes adjacent to the roads to be reclaimed and resurfaced also to be reclaimed and resurfaced or just milled and resurfaced?
Answer: The turn lanes adjacent to the roads are not to be reclaimed and resurfaced unless directed as

such by the engineer. Typically, on the decel/accel areas mill asphalt area next to curb line to provide for flush tie in to existing curb line.

- 10. Question:** There are no areas marked in the field to be patched. Is patching going to be determined after milling the roads and may be required on any of the roads to be milled and resurfaced?
Answer: Areas to be marked in field prior to milling (and re-established after milling).
- 11. Question:** What depth is required for patching?
Answer: Typical patch depth to be 4” min beneath milled surface. Where necessary (directed by engineer), additional patching depth may be required in certain locations.
- 12. Question:** Is the bid item (441-0016 Driveway Concrete, 6” Thick) where the cost to remove and replace driveway aprons located in the R/W outlined in paragraph “L” on page 18 or 37 to be priced?
Answer: For the info in paragraph “L”, when the driveway apron is asphalt or gravel, replace with same material (included within the bid), but where the adjoining driveway is concrete, the driveway apron will be paid per the bid item 441-0016 for concrete driveway replacement (6” thick).
- 13. Question:** What is length and width required for placing the GAB at Mailbox locations?
Answer: Depends on the pull-off area. Typical area would be 2’ x 20’. A line item has been added to the bid sheet for GAB, Item 310-1101, with an approximate quantity of 20 Tons.
- 14. Question:** Are any of the roads to be widened?
Answer: Hemphill Road is typically 20 to 20.5’ in width, and the intent is widen it approximately 1’ total to obtain 22’ width within the standard 2 lane portion of roadway. Wilson and Industrial Pkwy (aka Avalon Pkwy) can remain same as existing width.
- 15. Question:** Is an MTV required for resurfacing any of the roads?
Answer: Wilson Drive, Hemphill Road, New Hope Road, and Davis Road shall all require use of an MTV.

Bid # 19-33
Cement Stabilized Base Reclamation Construction, Milling, Patching, and
Resurfacing on Various County Roads
Bid Price Sheet (Revised)

Vendor shall furnish all materials, labor, tools, equipment and services required for Cement Stabilized Reclaimed Base Construction, Milling, Patching, and Resurfacing of approximately 11.90 miles of various county roads; complete per bid specifications.

14 Roads (approximately 12 miles) within Henry County

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GA DOT Item No.	Description	Approx. Qty.	Units	Unit Price	Total Price
150-1000	Traffic Control (including temporary Striping)	1	L.S.	\$	\$
163-0240	Mulch	10	TN	\$	\$
171-0030	Temporary Silt Fence, Type C	600	LF	\$	\$
210-0200	Grading, Adjust shoulder to grade	3.6	LM	\$	\$
301-5000	Portland Cement	1102	TN	\$	\$
301-6000	Cement Treated Base Course	44097	SY	\$	\$
310 - 1101	Graded Aggregate Base	20	Ton	\$	\$
402-1802	Recycled Asph Conc Patching (25mm SP) incl Bitum Matl & H Lime)	650	TN	\$	\$
402-1812	Recycled Asph Conc Leveling, Incl Bitum Matl & H Lime	240	TN	\$	\$
402-3103	Recycled Asph Conc 9.5 mm superpave incl. Bitum Matl. & Hyd Lime	7590	TN	\$	\$
402-3190	Recycled Asph Conc 19 mm superpave incl. Bitum Matl. & Hyd Lime	4850	TN	\$	\$
402-3113	Recycled Asph Conc 12.5mm superpave incl. Bitum Matl. & Hyd Lime	5755	TN	\$	\$
412-1000	Bituminous Prime Coat including Sand	13,230	GAL	\$	\$
413-1000	Bituminous Tack Coat	12,270	GAL	\$	\$
429-1000	Rumble Strips	8	EA	\$	\$
432-5010	Mill Asphalt Concrete Pvmt, Variable Depth	112,700	SY	\$	\$
441-0016	Driveway Concrete, 6" thick	100	SY	\$	\$
653-0105	Thermoplastic Mark, Symbol	2	EA	\$	\$
653-0120	Thermoplastic, solid traffic Arrow Ty 2	27	EA	\$	\$
653-0130	Thermoplastic, solid traffic Arrow Ty 3	1	EA	\$	\$
653-1501	Thermoplastic, Solid Traffic Stripe, 5" white	94,550	LF	\$	\$
653-1502	Thermoplastic, Solid Traffic Stripe, 5" yellow	95,130	LF	\$	\$
653-1704	Thermoplastic, Solid Traffic Stripe, 24" white (stop bar)	20	EA	\$	\$

Company's Name: _____

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Bid Price Sheet (Revised)

2 of 2

GA DOT Item No.	Description	Approx. Qty.	Units	Unit Price	Total Price
653-1804	Thermoplastic 8" White	140	LF	\$	\$
653-3501	Thermoplastic, Skip Traffic Stripe, 5" white	1600	GLF	\$	\$
653-3502	Thermoplastic, Skip Traffic Stripe, 5" yellow	8375	GLF	\$	\$
653-6004	Thermoplastic, Traffic Stripe, white	527	SY	\$	\$
653-6006	Thermoplastic, Traffic Stripe, yellow	71	SY	\$	\$
654-1003	Raised Pavement Markers, TP 1, 2 or 3	2600	EA	\$	\$
654-1010	Raised Pavement Markers TP 10	50	EA	\$	\$
700-6910	Permanent Grassing	5	AC	\$	\$
700-7000	Agricultural Lime	7	TN	\$	\$
700-8000	Fertilizer Mixed Grade	5	TN	\$	\$
700-8100	Fertilizer Nitrogen Content	3	LB	\$	\$
700-9300	Sod	90	SY	\$	\$
TOTAL COST					\$

Total bid amount (words): _____

Note: Completion time for this work is one hundred twenty day (120) calendar days after receipt of written Notice to Proceed from the County; thereafter, liquidated damage charges shall be assessed at the rate of two-hundred forty seven dollars (\$247) per calendar day.

Company's Name

Date

Authorized Representative's Name (Print or Type)

Authorized Representative's Signature