



Hall County Government
FINANCIAL SERVICES

Task Order #2024-001

Resurfacing of 30.03 Miles of County Roads

Demand Services Contract # 42-002

June 7, 2023

POST OFFICE DRAWER 1435
GAINESVILLE, GA 30503

t: 770.535.8270 | f: 770.531.6711

DIRECTOR
Wesley Geddings

PROJECT DESCRIPTION

Hall County, Georgia, Board of Commissioners, request a bid be made for resurfacing of approximately 30.03 miles of County Roads. Award is subject to the terms and conditions of Contract RFP #42-002, Demand Services for Resurfacing, Paving, and Full Depth Reclamation. Contractors are to enter their bids on the attached FY 2024 Resurfacing Specs and Segments Bid Schedule section and respond by e-mail to apenick@hallcounty.org by Thursday, June 22, 2023 by 2:00 pm EST. No bid may be withdrawn for a period of one-hundred twenty days (120) days after time has been called on the date of opening.

Please sign below and return this Task Order with the completed FY 2024 Resurfacing Specs and Segments bid form.

IN WITNESS WHEREOF, said Parties have hereunto affixed their signature and seal on the day, month, and year first above written:

Allied Paving Contractors, Inc.
(Full Legal Corporate Name)

HALL COUNTY, GEORGIA

By: [Signature]
Title: Vice President

By:
Richard Higgins, Chairman
Hall County Board of Commissioners

Print Name: Bryan Jones
Sworn to and subscribed before me this
22nd Day of June, 2023
Notary Public: [Signature]
Notary commission expires: 1-26-25

Attestment:
County Clerk

APPROVED AS TO FORM
William J. Linkous III, County Attorney



[Signature or Seal]

Sincerely,
Andy Penick
Purchasing Manager
Hall County, Georgia

NOTES:

2023 RESURFACING OF VARIOUS HALL COUNTY ROADS

BACKGROUND

This project is for the resurfacing of approximately **30.03 miles** of various County roads. The selected contractor will be required to install asphalt pavement as specified in the specifications, and any required striping.

PRE-CONSTRUCTION MEETING

Contractor is required to attend a pre-construction meeting scheduled by the Hall County Project Engineer. Contractor is required to provide, in hard copy and disk format, a construction schedule produced in Microsoft Project at the time of the scheduled pre-construction meeting.

SCHEDULE

The contractor will be responsible for preparing all roads on the contract. The line item for patching shall include the contractor removing the defective material, disposing of the waste, delivering the asphalt, and installing the new hot mix asphalt. This patching work may be accomplished by milling and inlaying with full depth asphalt or by other means as approved by the project engineer. The project engineer shall specify the locations and depth of the patching done by the contractor. The contractor may estimate a depth of 2" of asphalt patch for bidding purposes.

The completion date for this project is **June 30, 2024**. Equal time extension will be given if the anticipated awarding date of the contract is delayed.

Again please note, required completion dates are the dates that all work is to be completed. Hall County expects Contractor to begin work within 10 business days of Notice to Proceed and to maintain adequate progress to ensure the contract is completed by completion date. Contractor to include any anticipated inclement weather days and Holiday days within the allowed contract time. See Attachment "A" for information on inclement weather days. Hall County may consider any unusual number of inclement weather days for time extension.

Contractor is to notify Blair Reynolds, Hall County Project Engineer, at 770-531-6800 to keep him advised of any weather delay days, delays associated to utility facility relocation delays, or other delays in contract time.

TRAFFIC CONTROL

The contractor shall provide Traffic Control to include all items necessary to maintain safe travel for the public. Traffic control shall include, but is not limited to: Road Closed signs, Barricades, Detour Signs, Flagging, Work Zone Signs, Low/Soft Shoulder Signs, etc. All traffic control devices and work zones shall comply with the Manual on Uniform Traffic Control Devices (MUTCD), latest edition. All traffic control items shall be maintained by the Contractor at all times throughout the length of the project.

INSPECTIONS

Contractor shall schedule and coordinate resurfacing work on all roads with Blair Reynolds, Hall County Project Engineer at 770-531-6800.

A Hall County Engineer or Engineering Inspector will be on-site during the entire resurfacing process for those all projects. Work hours will be Monday through Friday, 8am to 5pm. Please contact the Project Engineer to schedule resurfacing work at least 24 hours in advance.

GENERAL

All design, detailing, fabrication, construction, and construction vehicles shall conform to the State of Georgia Department of Transportation, Standard Specifications of Transportation Systems, 2001 edition, unless otherwise noted.

Contractor is required to properly dispose of all removed driveway concrete. No concrete shall be buried within the right-of-way.

Quantities are approximate only. Actual quantities for pay items will be derived by field measurements and weight measurements.

Contractor is to field verify the widths of all roads. Resurfacing shall be over existing asphalt only.

The Contractor shall install all required striping as quickly as possible but no longer than 24 hours after the road is completed unless directed otherwise by the project engineer.

The Contractor is required to construct shoulders on this project.

The Contractor shall be responsible for the installation and maintenance of Low/Soft Shoulder signs. These signs shall be maintained until vegetation is established on the shoulders.

The Contractor shall be responsible for the replacement of any and all Traffic Signal Loops located on this project.

The Contractor shall deliver **all millings** to the Hall County Landfill located at **1700 Oakbrook Drive, Gainesville, GA 30507**.

The Contractor shall utilize the Leveling Electronics on the Asphalt Spreader on any roads that are longer than **1 mile** in length unless otherwise directed by the Hall County Inspector.

The following roads are the **only** roads to be considered for **crack sealing**: Barkers Bend Drive, Blackstock Road, Bryant Quarter Road, Cagle Mill Road (Sec. 1), Gilstrap Circle, Greggs Road, Leach Road, Looper Lake Point, McConnell Drive, Mud Creek Road (Sec. 2), Roberta Circle, Spainhill Circle, Sunset Avenue, Whitehall Road (Sec. 1) and Whiting Road.

SHOULDER CONSTRUCTION

Any borrow/waste/disposal areas or borrow material needed as part of this bid item in order to complete shoulder construction is included in the overall bid item. Contractor is required to delineate borrow/waste/disposal areas to the Hall County Project Engineer for her approval. Erosion and Sedimentation Control measures are required on any borrow/waste/disposal areas as part of the overall bid price.

Contractor is to build shoulders on all base and pavement projects as directed by the Project Engineer. Shoulder construction consists of building up the shoulder elevation to match the new pavement elevation, and extending this new built up material to the point where the shoulder begins to drop off into the ditch or fill slope. This build up is not expected to be greater than six inches in depth. The minimum required shoulder width is 2 feet. Shoulder to drain away from the pavement whenever possible. In the case where the existing shoulder was previously too high, the Contractor will tie in from the new pavement elevation to an appropriate point to provide drainage. Whenever possible, Contractor is expected to extend the shoulder width so as to retain the same shoulder width that occurs due to the higher elevation of the pavement. Contractor is required to smooth and compact the new shoulder material with clean material that is free from rocky material that could create voids or cause poor turf establishment. Contractor is required to remove all grubbing debris from new shoulder material. Contractor is required to utilize an unerodible soil type so as to minimize repair trips at the contractor's expense. Contractor is required to sweep new pavement as shoulder construction activities proceed.

The Contractor is to install temporary shoulders as needed to ensure that the elevation difference between the pavement edge and the shoulder is a maximum of two and one half (2 ½) inches or less. Permanent shoulders shall be constructed as soon as possible after the road is completed. Payment for temporary shoulders shall be included in the unit price for shoulder construction. There will be no separate payment for temporary shoulders.

BIDDING INFORMATION

Hall County reserves the right to delete or add quantities to best serve the interests of the county.

BID SCHEDULE

2023 LOCAL RESURFACING PROGRAM

LINE NO.	GDOT ITEM	ITEM	QUANTITY	UNIT	UNIT AMOUNT	AMOUNT
PAVING AND RESURFACING ITEMS						
0005	318-3800	Aggregate Surface Course	100	TN	\$ 60.00	\$ 6,000.00
0010	402-1812	Recycled Asph Conc Leveling, Incl Bitum Matl & H Lime	10,347	TN	\$ 145.00	\$ 1,500,315.00
0015	402-3100	Recycled Asph Conc 9.5 MM Superpave, Type I, Gp 1 or Blend 1, incl bitum matl & H lime	12,677	TN	\$ 143.50	\$ 1,819,149.50
0020	402-3130	Recycled Asph Conc 12.5 MM Superpave, Type II, Gp 2 only, incl bitum matl & H lime	5,089	TN	\$ 135.00	\$ 687,015.00
0030	402-3103	Recycled Asph Conc 9.5 MM Superpave, Type II, Gp 2 only, incl bitum matl & H lime	13,282	TN	\$ 140.00	\$ 1,859,480.00
0035	413-1000	Bitum, Tack Coat	38,378	GL	\$ 5.50	\$ 211,079.00
0040	441-0016	Driveway Concrete, 6 in thk	100	SY	\$ 70.00	\$ 7,000.00
0045		Sawed Joints in Exist Pavement - PCC	100	LF	\$ 3.00	\$ 300.00
0050		Asphalt Patching	32,500	TN	\$ 161.50	\$ 5,248,750.00
0055		Crack Sealing	19.09	MI	\$ 10,500.00	\$ 200,445.00
0060	432-5010	Mill Asphalt Concrete Pavement, Variable Depth	10,000	SY	\$ 2.75	\$ 27,500.00
0065	444-1000	Shoulder Construction	64.61	MI	\$ 4,200.00	\$ 271,362.00
0070	706-1002	Turf Establishment, Tp B	15.66	AC	\$ 4,200.00	\$ 65,772.00
SIGNING AND MARKING ITEMS						
0075	150-1000	Traffic Control	1.00	LUMP	\$ 515,000.00	\$ 515,000.00
0100	653-1504	Thermoplastic Solid Traffic Stripe, 12 in, White	850.00	LF	\$ 6.90	\$ 5,865.00
0105	653-2501	Thermoplastic Solid Traffic Stripe, 5 in, White	43.97	LM	\$ 6,325.00	\$ 278,110.25
0110	653-2502	Thermoplastic Solid Traffic Stripe, 5 in, Yellow	52.72	LM	\$ 6,325.00	\$ 333,454.00
0115	653-4501	Thermoplastic Skip Traffic Stripe, 5 in, White	1.00	GLM	\$ 4,025.00	\$ 4,025.00
0120	653-4502	Thermoplastic Skip Traffic Stripe, 5 in, Yellow	1.00	GLM	\$ 4,025.00	\$ 4,025.00
0125	653-1704	Thermoplastic Solid Traffic Stripe, 24 in, White	200.00	LF	\$ 13.80	\$ 2,760.00
0130	653-1706	Thermoplastic Solid Traffic Stripe, 24 in, Yellow	200.00	LF	\$ 13.80	\$ 2,760.00
0135	653-1804	Thermoplastic Solid Traffic Stripe, 8 in, White	1,000.00	LF	\$ 4.60	\$ 4,600.00
0140	653-1806	Thermoplastic Solid Traffic Stripe, 8 in, Yellow	1,000.00	LF	\$ 4.60	\$ 4,600.00
0145	652-0120	Thermoplastic Type 2 Arrows	27.00	EA	\$ 172.50	\$ 4,657.50
0155	653-0220	Thermoplastic Pvmt Marking, Word, Tp 2	5.00	EA	\$ 287.50	\$ 1,437.50
0160	653-0240	Thermoplastic Pvmt Marking, Word, Tp 4	5.00	EA	\$ 287.50	\$ 1,437.50
0170		Thermoplastic Rumble Strips	6.00	EA	\$ 1,150.00	\$ 6,900.00
TOTAL AMOUNT						\$ 13,079,799.25

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
HALL COUNTY							
ART LIGHT DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	BETHEL ROAD	ELMER TRUELOVE ROAD
BARKERS BEND DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	Y	1	0	YELLOW CREEK ROAD	TERMINUS
BEVERLY ROAD	12.5mm @ 220lb/sy Design Type II, Gp 2 only & L	Y	Y	1	0	WHITE SULPHUR ROAD	GAINESVILLE CITY LIMIT
BLACKSTOCK ROAD	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	Y	0	1	US 129S (ATHENS HWY)	JACKSON CO LINE
BRYANT QUARTER ROAD	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	1	1	SR 52	SR 82
BYERS RIDGE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	MOUNTAIN VIEW ROAD	TERMINUS

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
CAGLE MILL ROAD (SEC. 1)	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	Y	1	0	JULIAN BAUGH ROAD	GRAVEL
CASH ROAD	12.5mm @ 220lb/sy Design Type II, Gp 2 only & L	Y	Y	7	6	HOG MOUNTAIN ROAD	UNION CHURCH ROAD
ELLISON FARM ROAD	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	1	1	TANNERS MILL ROAD	JACKSON CO LINE
FIELDGREEN COURT	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	WOODHURST WAY	TERMINUS
FINCHER DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	BROWNS BRIDGE ROAD	TERMINUS
GILSTRAP CIRCLE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	CLEVELAND HIGHWAY	TERMINUS
GREENWOOD DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	SARDIS ROAD	TERMINUS
GREGGS ROAD	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	1	1	BURTON MILL ROAD	BOB BRYANT ROAD

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
HALL STREET (SEC. 1)	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	N	1	1	ATLANTA HIGHWAY	STRINGER AVENUE
LAWSON CIRCLE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	N	1	0	HIGHLAND CIRCLE	TERMINUS
LEACH ROAD	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	Y	1	1	CHESTATEE ROAD	WILLIE ROBINSON ROAD
LOOPER LAKE POINT	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	N	1	0	LOOPER LAKE ROAD	TERMINUS
MARTIN ROAD	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	4	3	ATLANTA HIGHWAY	WINDER HIGHWAY
McCONNELL DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	N	4	4	ATLANTA HIGHWAY	NEAR WAY
MIKE DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	PAUL DRIVE	CORA DRIVE
MIMOSA STREET	12.5mm @ 220lb/sy Design Type II, Gp 2 only & L	N	N	1	1	ATLANTA HIGHWAY	INDUSTRIAL BOULEVARD

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
MUD CREEK ROAD (SEC. 2)	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	1	1	OLD CORNELIA HIGHWAY	SR 365
POND FORK WAY	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	LEAFVIEW DRIVE	TERMINUS
POND VIEW COURT	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	WAUKA VIEW DRIVE	TERMINUS
PRICE WAY	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	SARDIS ROAD	TERMINUS
RENEE CIRCLE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	HARMONY CHURCH ROAD	TERMINUS
RHONDA LANE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	RENEE CIRCLE	TERMINUS
RIVER BIRCH LANE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	EVERGREEN HOLLOW DRIVE	TERMINUS
ROBERTA CIRCLE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	WAHOO DRIVE	TERMINUS

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
SENECA VALLEY	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	MUSCADINE TRAIL	TERMINUS
SMALL WOODS LANE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	INDIAN TRAIL	TERMINUS
SPAINHILL CIRCLE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	N	0	0	BROWNS BRIDGE ROAD	TERMINUS
SUNSET AVENUE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	1	YOUNG DRIVE	TERMINUS
T. MAYNARD ROAD	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	Y	Y	1	1	CLARKS BRIDGE ROAD	S. BLACK ROAD
TANYARD BRANCH ROAD	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	DUNLAP DRIVE	TERMINUS
WALDRIP DRIVE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	0	0	BROWNS BRIDGE ROAD	TERMINUS
WHITEHALL ROAD (SEC. 1)	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	N	1	0	OLD CORNELIA HIGHWAY	GRAVEL

2023 LOCAL RESURFACING PROGRAM

ROAD NAME	SUPER-PAVE MIX DESIGN	STRIPING				BEGIN POINT	END POINT
		THERMO CENTER	THERMO EDGE	STOP BARS			
				Int. #1 (each)	Int. #2 (each)		
WHITING ROAD	9.5mm @ 165lb/sy Design Type II, Gp 2 only & L	Y	Y	0	1	McEVER ROAD	MOUNTAIN VIEW ROAD
WOOD CREEK PLACE	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	TRUELOVE ROAD	TERMINUS
WOODHURST WAY	9.5mm @ 137.5lb/sy Design Type I, Gp 1 or BI 1 & L	N	N	1	0	WILLOW WIND DRIVE	TERMINUS

ATTACHMENT "A"

WEATHER DAYS

Completion time will not be extended for normal bad weather. The time for completion as stated in the Contract Documents includes due allowance for calendar days on which work cannot be performed out-of-doors. For the purpose of this Contract, the Contractor agrees that he may expect to lose calendar days due to weather in accordance with the following table.*

Jan. 22 days	May 4 days	Sept. 4 days
Feb. 16 days	June 6 days	Oct. 5 days
Mar. 11 days	July 8 days	Nov. 9 days
April 7 days	Aug. 6 days	Dec. 15 days

The Contractor agrees an extreme weather day shall be defined as a day that rain exceeds one tenth (.10) of an inch **and** the average temperature fails to exceed 40 degrees F, **and** the maximum temperature does not exceed 50 degrees F. The temperature and rain data should come from appropriate local weather stations. A weather day will also be defined as a day in which less than seventy-five percent (75%) of the normal labor and equipment force can operate for five (5) hours due to weather-related site conditions. Contract time will be extended by the number of days in which actual weather days in a given month exceed the number of weather days given in the table above.

Delays caused by acts of God, (e.g., fire, unusual storms, floods, tidal waves, earthquakes,) strikes, labor disputes, freight embargos and shortages of materials shall be considered as unavoidable delays insofar as they prevent the Contractor from proceeding with at least seventy-five percent (75%) of the normal labor and equipment force for at least five (5) hours per day toward completion of the current controlling item on the accepted work schedule.

Should abnormal conditions prevent the work from beginning at the usual starting time, or prevent the Contractor from proceeding with seventy-five percent (75%) of the normal labor and equipment force for a period of at least five (5) hours per day, and the crew is dismissed as a result thereof, the Contractor will not be charged for a working day whether or not conditions change so that the major portion of the day could be considered to be suitable for work on the controlling item.

For delays which the Contractor considers to be unavoidable he/she shall submit to GaDOT Area Engineer and Hall County Engineer offices complete information demonstrating the effect of the delay on the controlling operation in his construction schedule. The submission shall be made within three (3) calendar days of the occurrence claimed to be responsible for the unavoidable delay.

* Based on a study of NOAA records from Dallas, Texas and Alpharetta, Georgia and Atlanta, Georgia Airport Weather Reporting Stations from 1967 through 1972 by the Cobb County School District. Reporting records were reviewed again in 1977 and 1982. Changes were not significant and no changes have been made in the original schedule, which is now based on a 15 year weather record.