



To: Steve Rapson

Through: Ted L. Burgess 

From: Sherry White 

Date: December 8, 2022

Subject: **Contract #2181-B HA5 High Density Mineral Bond**

HA5® is a high-density mineral bond road treatment that was developed by Holbrook Asphalt Company in St. George, Utah. It prevents cracking and loss of the bond between the aggregate and the binder, thus extending the life of the road. At this time, it is the only product that complies with a specification produced by the American Public Works Association. The Road Department seeks a contractor to apply HA5® to streets in the following subdivisions:

1. Brook Leigh Estates Subdivision
2. Grace Farms Subdivision
3. Haddonstone Subdivision
4. Horton Creek Subdivision
5. Lafayette Estates Subdivision
6. Vickery Lane Subdivision

There is currently only one HA5® contractor in Georgia – Blount Construction Company, Inc. In hopes of attracting competition for a contract this size, the Purchasing Department issued Invitation to Bid #2181-B. We contacted 470 companies who were registered on the Georgia Procurement Registry under Commodity Codes 74586 (Seal Coating), 91384 (Maintenance and Repair, Streets, Major and Residential), 91396 (Paving and Resurfacing, Streets, Major and Residential) and 91395 (Paving and Resurfacing, Highway and Road). We also notified vendors via the Georgia Local Government Marketplace website (glga.org), the County website, Channel 23, and Fayette News.

One (1) contractor submitted a quote (Attachment 1).

The Purchasing Department has issued solicitations for the HA5® application since June 2015. Below is a summary of the last eight (8). Each time, Blount Construction and twice one other Alabama based company responded, as follows:

HA5 High Density Mineral Bond History

Contract Date	Contract Name	Unit	Estimated Quantity	Georgia based		Alabama based	
				Unit Price	Contract Amount	Unit Price	Contract Amount
10/19/2016	1203-A	Square Yard	4,800.0	\$2.65	\$16,353.90		
4/24/2017	1273-B	Square Yard	76,114.0	\$1.94	\$157,098.72		
9/7/2017	1362-B	Square Yard	24,154.0	\$2.19	\$132,533.89		
2/9/2018	1426-B	Square Yard	87,629.0	\$2.38	\$230,222.18	\$2.80	\$291,691.82
10/16/2018	1545-B	Square Yard	69,200.0	\$2.50	\$194,317.21	\$3.35	\$310,965.60
11/12/2020	1873-B	Square Yard	77,184.0	\$2.68	\$255,078.84		
1/27/2022	2035-B Road	Square Yard	107,839.0	\$2.59	\$332,399.61		
1/27/2022	2035-B Park&Rec	Square Yard	3,669.0	\$3.07	\$19,677.93		
10/31/2022	2181-B	Square Yard	62,777.0	\$2.83	\$225,053.95		

The Road Department recommends Blount Construction, for this project. As demonstrated by their Contractor Performance Evaluation (Attachment 2), they are satisfied with Blount Construction's performance.

Specifics of the proposed contract are as follows:

Contract Name #2181-B HA5 High Density Mineral Bond
Vendor Blount Construction Company, Inc.
Contract Amount \$225,053.95
Budget:

Org Code 10040220 Road Department
 Object 521316 Technical Services
 Available 2,680,382.06 as of 11/15/2022

**#2181-B HA5 High Density Mineral Bond History
Tally Sheet**

Bid due date: October 31, 2022

			BLOUNT CONSTRUCTION	
DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED PRICE
HIGH DENSITY MINERAL BOND	Square Yard	62,777	\$2.83	\$177,658.91
CRACK SEAL	Mile	4.71	\$6,161.80	\$29,022.08
MOBILIZATION & TRAFFIC CONTROL	Lump Sum	1		\$18,372.96
TOTAL BID TOTAL				\$225,053.95