



Date: January 16, 2024

To: Wanda S. Page, City Manager
Through: Bertha T. Winbush, Deputy City Manager
From: Marvin G. Williams, Director of Public Works
Subject: Contract ST-330 Pavement Preservation 2024

Executive Summary

On December 7, 2023, the Department of Public Works opened bids for Contract ST-330 Pavement Preservation 2024. The contract involves the preservation of asphalt streets throughout the City of Durham (Attachment A, Overview Maps) using crack seal, microsurfacing, cape seal, and asphalt rejuvenation. The lowest responsive bid was submitted by Slurry Pavers, Inc. of Richmond, Virginia.

Motion

To authorize the City Manager to execute a contract for ST-330 Pavement Preservation 2024 with Slurry Pavers, Inc. in the amount of \$4,133,811.09;

To establish a contingency fund in the amount of \$103,345.28; and

To authorize the City Manager to negotiate and execute modifications to ST-330 Pavement Preservation 2024, provided that the total cost of the contract together with all modifications does not exceed \$4,237,156.37.

Background

The Department of Public Works (DPW) originally advertised ST-330 Pavement Preservation 2024 project on October 26, 2023 with a bid opening on November 29, 2023. Under formal bidding statutes, three bids are required to open; and only one was received. The project was re-advertised and the second bid opening was conducted on December 7, 2023; only one bid was received.

DPW continues to be committed to a balanced asphalt pavement maintenance program. A critical component of that is to perform the right treatment to the right road at the right time. The paving effort has been successful over the last six paving seasons by focusing on two areas of treatment: repaving and the preservation treatments (Attachment B, Treatment Information). Public Works will continue to split these two different types of paving work into separate projects to keep cost down and increase the quality of work. ST-330 is the preservation portion of the 2024 pavement management program.

The ST-330 Pavement Preservation 2024 project provides microsurfacing, cape sealing, crack sealing, and asphalt rejuvenation of various locations throughout the City of Durham for a total of 127 lane miles. The streets treated with crack sealant will be microsurfaced during the same paving season. The locations are spread across four PAC Districts and will include 34 neighborhoods. The neighborhoods selected were chosen through an equity lens; using the Pavement Condition Index (PCI) source data in combination with Durham Neighborhood

Compass data. This is part of the Pavement Asset Management Optimized Program developed during the 2021 Pavement Condition Study.

Issues and Analysis

The following is a summary of bids received (after second bid advertizment):

Company	Bid Amount
Slurry Pavers, Inc.	\$4,133,811.09

The Department of Public Works recommends awarding Contract ST-330 to Slurry Pavers, Inc. in the amount of \$4,133,811.09.

Alternatives

City Council could elect to not approve the contract. If the contract is not approved the construction schedule would be delayed and construction cost could increase due to the continuing rise in construction costs.

Financial Impact

Funds for this project are available in the following CIP accounts:

Repaving Funds – Construction:	3000L010 - 732001 - LE980	\$4,133,811.09
Repaving Funds – Contingency:	3000L010 - 731900 - LE980	\$103,345.28
	Total=	\$4,237,156.37

Equal Business Opportunity Summary

The Underutilized Business Compliance Division has reviewed the proposal bid submitted by Slurry Pavers, Inc. of Richmond, VA to determine if they are compliant with the Ordinance to Promote Equal Business Opportunities in City Contracting. The goal for this project were Minority 11% and Women 7%.

The firm failed to meet the Minority goal and exceeded the Women goal. This evoked the Good Faiths Effort process from UBC. After reviewing the completed questionnaire and documentation, Slurry Pavers, Inc. are compliant with the Ordinance to Promote Equal Business Opportunities in City Contracting.

UBE Requirements

Slurry Pavers, Inc. will utilize the following HUB certified firms:

Firm	ID	City/State	Amount	% of Contract
PullenBoy Hauling	MUBE	Rolesville, NC	\$20,000	0.48%
Paul D Williams	MUBE	Dunn, NC	\$20,000	0.48%
Royals contracting, Inc.	WUBE	Raleigh, NC	\$598,715.10	14.48%
Browe Construction Company	WUBE	Selma, NC	\$90,900.00	2.2%
Carolina Transport of Oak Ridge	WUBE	Oak Ridge, NC	\$20,000.00	0.48%

Contractor Workforce Diversity & Hiring Practices

According to the contractor’s responses to the “Contractor Workforce Diversity Questionnaire,” the contractor is a “large employer (over 100 employees)” consisting of “mostly “a mix of professional/skilled and unskilled” workers. The contractor “believes” it has a diverse workforce because significant efforts are made every year to increase its diversity, both internally and

externally when recruiting/staffing. They also rely heavily on promoting from within the company. This stance on promotions ensures there is diversity throughout their organization. The contractor “did” list “many examples” of efforts it makes to have a more diverse workforce.

Part A – Employee Diversity Breakdown Table for Primary Location

Employment Category	Total Employees	Total Males	Total Females	M-----a-----l-----e-----s					F-----e-----m-----a-----l-----e-----s				
				White	Black	Hispanic	Asian or Pacific Islander	Indian or Alaskan Native	White	Black	Hispanic	Asian or Pacific Islander	Indian or Alaskan Native
Project Manger	2	2	0	0	2	0	0	0	0	0	0	0	0
Professional	0	0	0	0	0	0	0	0	0	0	0	0	0
Labor	23	23	0	8	15	0	0	0	0	0	0	0	0
Clerical	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	25	25	0	8	17	0	0	0	0	0	0	0	0

Part B – Employee Diversity Breakdown for the Consolidated Company

Employment Category	Total Employees	Total Males	Total Females	M-----a-----l-----e-----s					F-----e-----m-----a-----l-----e-----s				
				White	Black	Hispanic	Asian or Pacific Islander	Indian or Alaskan Native	White	Black	Hispanic	Asian or Pacific Islander	Indian or Alaskan Native
Project Manger	68	66	2	47	12	4	0	3	2	0	0	0	0
Professional	25	19	6	17	1	0	0	1	5	1	0	0	0
Labor	469	461	8	275	174	11	0	1	3	5	0	0	0
Clerical	7	3	4	3	0	0	0	0	4	0	0	0	0
Totals	569	549	20	342	187	15	0	5	14	6	0	0	0

Attachments

- Attachment A, Overview Maps
- Attachment B, Treatment Information
- Construction Contract