



## CITY OF HOUSTON - CITY COUNCIL

Meeting Date:  
District B, District I  
Item Creation Date: 4/18/2022

HPW-20SBM06 Accept Work / Main Lane Industries, Ltd.

Agenda Item#:

### **Background:**

**SUBJECT:** Accept Work for Fiber Reinforced Polymer Patching on Concrete Pavements Citywide.

**RECOMMENDATION: (SUMMARY)** Pass a motion to approve the final Contract Amount of \$632,348.65 or 78.60% under the original Contract Amount, accept the Work and authorize final payment.

**PROJECT NOTICE/JUSTIFICATION:** This project was part of the Work Order Contract for Fiber Reinforced Polymer Patching on Concrete Pavements for City Streets for Houston Public Works, to meet the needs of its citizens.

**DESCRIPTION/SCOPE:** This project required the contractor to provide supervision, labor, equipment and supplies necessary to perform all operations in connection with repair of spalled areas, potholes and joints and large cracks on concrete pavement, using fiber reinforced polymer patching material, bulking aggregates and surface coarse aggregates as detailed in the technical specifications for Houston Public Works. The original Contract duration for this project was 1825 calendar days. The project was awarded to Main Lane Industries, Ltd. with an original contract amount of \$2,955,500.00.

**LOCATION:** The project was located in 2 locations.

Work Authorization	Neighborhood	Council District
1	S. Wayside Dr. from 610 to Dixie Dr.	I
2	Cavalcade St. from U.S 69 to Lockwood Dr.	B

**CONTRACT COMPLETION AND COST:** The Contractor, Main Lane Industries, Ltd. completed the work assigned under the subject Contract. The project was completed within the original contract time. The final cost of the project including overrun and underrun of estimated unit price quantities is \$632,348.65, a decrease of \$2,323,151.35 or 78.60% under the original Contract Amount. The decreased cost was a result of the difference between planned and measured quantities.

**M/WSBE PARTICIPATION:** This contract was awarded with a 0% MWBE goal, as the Prime's Good Faith Efforts, submitted with the bid, were approved by the Office of Business Opportunity.

DocuSigned by:

 8/25/2022  
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Carol Ellinger Haddock, P.E., Director  
Houston Public Works

WBS No. N-MAO220-0001-4

### **Prior Council Action:**

Ordinance No. 2015-0411, dated 05/06/2015

### **Amount and Source of Funding:**

No Funding is required.

Total (original) appropriation of \$2,955,500.00 from Dedicated Drainage & Street Renewal Fund (2310)

**Contact Information:**

Fabio Capillo  
Assistant Director  
Transportation & Drainage Operations  
Phone: (832) 395-6685

**ATTACHMENTS:**

**Description**

Maps  
OBO Documents  
Prior Council Action  
Ownership Information and Tax Report  
Final Estimate

**Type**

Backup Material  
Backup Material  
Backup Material  
Backup Material  
Backup Material