



## CITY OF HOUSTON - CITY COUNCIL

Meeting Date:  
District I, District K  
Item Creation Date: 2/20/2017

20PJ107 Accept Work / Main Lane Industries, Ltd.

Agenda Item#:

### **Background:**

**SUBJECT:** Accept Work for South Wayside and West Airport Panel Replacement; WBS No. N-321038-0005-4

**RECOMMENDATION:** (Summary) Pass a motion to approve the final Contract Amount of \$4,677,346.25 or 2.37% under the original Contract Amount, accept the Work and authorize final payment.

**PROJECT NOTICE/JUSTIFICATION:** This project was part of the City Wide Panel Replacement Program and is required to improve and maintain a safe road surface and accessibility.

**DESCRIPTION/SCOPE:** The project provided for the resurfacing of South Wayside from IH-45 to Dixie Drive and West Airport from South Gessner Road to Fondren Road with concrete panel replacement along with the repair and improvements to curbs and accessible ramps. Project involved the design and construction of concrete base repair and pavement markings as needed. McDonough Engineering Corporation designed the project with 365 calendar days allowed for construction. The project was awarded to Main Lane Industries, Ltd. with an original Contract Amount of \$4,790,992.75.

**LOCATION:** South Wayside is generally bound by IH-45 on the north, Dixie Drive on the south, Martin Luther King Boulevard on the west and Galveston Road on the east. The project area for South Wayside is located in Key Map Grids 534C, G, L, Q and U. The project area for West Airport is bound by West Bellfort on the north, U.S. Highway 90A on the south, South Gessner on the west and Fondren on the east. The project is located in Key Map Grids 570F and G.

**CONTRACT COMPLETION AND COST:** The Contractor, Main Lane Industries, Ltd. has completed the work 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 and previously approved Change Order Nos. 1, 2 and 3 is \$4,677,346.25, a decrease of \$113,646.50 or 2.37% under the original Contract Amount and under 5% contingency amount. The decreased cost is a result of the difference between planned and measured quantities.

**MWBE PARTICIPATION:** The MWBE goal established for this project was 16.55%. According to Office of Business Opportunity, the participation was 29.11%. Contractor's MWBE/SBE performance evaluation was rated Satisfactory.

Carol Ellinger Haddock, P.E., Interim Director  
Department of Public Works and Engineering

WBS No. N-321038-0005-4

### **Prior Council Action:**

Ordinance # 2015-0209 Dated: 03/11/2015

### **Amount of Funding:**

No additional funding required.

Total (original) appropriation of \$5,563,821.00 from Fund 4040 – METRO Projects Construction DDSRF.

### **Contact Information:**

Joseph T. Myers, P.E.  
Senior Assistant Director  
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### **ATTACHMENTS:**

#### **Description**

Maps  
ORD

#### **Type**

Backup Material  
Backup Material

CCO

Prior Council Action

Change Orders 1-3

Backup Material

Backup Material

Backup Material