

**TO: Mayor via City Secretary**

**REQUEST FOR COUNCIL ACTION**

<b>SUBJECT:</b> Accept Work for City Wide Concrete Panel Replacement Program; WBS No. N-321038-0004-4.	<b>Page</b> 1 of 2	<b>Agenda Item</b> #
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<b>FROM (Department or other point of origin):</b>  Department of Public Works and Engineering	<b>Origination Date</b>	<b>Agenda Date</b>
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<b>DIRECTOR'S SIGNATURE:</b>  Dale A. Rudick, P.E., Director	<b>Council District affected:</b> D, F, G
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<b>For additional information contact:</b>  Joseph T. Myers, P.E. Senior Assistant Director <b>Phone:</b> (832) 395-2355	<b>Date and identification of prior authorizing Council action:</b>  Ordinance # 2014-0601 dated: 06/11/2014
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**RECOMMENDATION:** (Summary) Pass a motion to approve the final Contract Amount of \$2,461,534.02 or 1.05% over the original Contract Amount and under 5% contingency amount, accept the Work and authorize final payment.

**Amount and Source of Funding:** No additional funding required.  
Total (original) appropriation of \$2,808,292.00 from Fund 4040 – METRO Projects Construction DDSRF.

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

**DESCRIPTION/SCOPE:** The project consisted of the resurfacing of arterial and major thoroughfare streets with concrete panel replacement along with the repair and improvements to curbs and accessible ramps. The project involved the design and construction of concrete, base repair and pavement markings as needed. The project was designed In-House with 365 calendar days allowed for construction. The project was awarded Main Lane Industries Ltd. with an original Contract Amount of \$2,435,975.09.


**LOCATION:** The project areas are located in major thoroughfares and arterials throughout the City of Houston.

Street	From	To	Key Map	Council District
Briar Forest Dr.	10222 Briar Forest Dr.	10700 Briar Forest Dr.	489Q	G
MeadowGlen Drive	10855 MeadowGlen	10855 MeadowGlen	489Y	F
S. MacGregor	Almeda	S. MacGregor Way	533F	D
Woodway	Voss	Chimney Rock	490R, 491K & 491J	G

**CONTRACT COMPLETION AND COST:** The Contractor, Main Lane Industries, Ltd. has completed the work under the subject Contract. The project was completed on time with an additional 104 days approved by Change Order No. 3. The final cost of the project, including overrun and underrun of estimated unit price quantities and previously approved Change Order Nos. 1 and 2 is \$2,461,534.02, an increase of \$25,558.93 or 1.05% over the original Contract Amount and under 5% contingency amount .

The increased cost is a result of the difference between planned and measured quantities. This increase is primarily the result of an overrun in various Base Unit Price Items and Extra Unit Price Items, which was necessary to complete the project.

**REQUIRED AUTHORIZATION** **20PJ64**

<b>Finance Department:</b>	<b>Other Authorization:</b>	<b>Other Authorization:</b>  Carol Ellinger Haddock, P.E., Interim Deputy Director Engineering and Construction Division
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<b>Date</b>	<b>SUBJECT:</b> Accept Work for Concrete Panel Replacement Program; WBS No. N-321038-0004-4.	<b>Originator's Initials</b>	<b>Page</b> 2 of 2
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**M/WBE/SBE PARTICIPATION:** The M/WBE/SBE goal established for this project was 19%. According to Office of Business Opportunity, the participation was 24.81%. Contractor's M/WBE/SBE performance evaluation was rated Satisfactory.



DAR:CEH:JTM:PK:JC:pj

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