




SUBJECT: Additional Appropriation to Professional Engineering Services Contract between the City and Dannenbaum Engineering Corporation for T.C. Jester Reconstruction from Washington Avenue to IH-10 WBS No. N-100002-0001-3		Page 1 of 2	Agenda Item #
From: (Department or other point of origin): Department of Public Works and Engineering	Origination Date	Agenda Date	
Director's Signature:  Dale A. Rudick, P.E.	Council District affected: C ^{9N} JK		
For additional information contact:  9/03/15 Ravi Kaleyatodi, P.E., CPM Phone: (832) 395-2326 Senior Assistant Director	Date and identification of prior authorizing Council action: Ordinance #: 2014-0620 Dated: 06/18/2014		
Recommendation: (Summary) Approve an ordinance appropriating additional funds to the Professional Engineering Services Contract with Dannenbaum Engineering Corporation.			
Amount and Source of Funding: \$143,623.00 from Fund 4040-METRO Projects Construction DDSRF. <i>M.P. 9/21/2015</i> Original (previous) appropriations of \$547,468.00 from Fund 4040-METRO Projects Construction DDSRF.			
PROJECT NOTICE/JUSTIFICATION: This project is part of the Street and Traffic Capital Improvement Plan (CIP) and is required to meet City of Houston design and safety standards and improve traffic mobility and drainage in the service area.			
DESCRIPTION/SCOPE: This project consists of the design of approximately 2,400 linear feet of a 4-lane divided concrete roadway per Major Thoroughfare Freeway Plan (MTFP) standard. The proposed project improvements include the concrete roadways on T.C. Jester with curbs, an underground storm sewer system, new inlets, sidewalks, streetlights, signals, and necessary underground utilities.			
LOCATION: This project is generally bounded by IH-10 on the north and Washington Avenue on the south. The project is located in Key Map Grid 492G.			
PREVIOUS HISTORY AND SCOPE: The original contract was approved on June 18, 2014 by Ordinance No. 2014-0620. The scope of services under the original contract consisted of Phase I - Preliminary Design, Phase II - Final Design, Phase III - Construction Phase Services, and additional services. Under this contract, the consultant has completed Phase I - Preliminary Engineering Design Service.			
LTS No. 14513		CUIC ID #20AZA20	
Finance Department:	Other Authorization:	Other Authorization:  Daniel R. Menendez, P.E., Deputy Director Engineering and Construction Division	

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SCOPE OF THIS ADDITIONAL APPROPRIATION AND FEE: Additional funds are necessary to complete Phase II - Final Design which was not previously budgeted. The additional services include Phase II environmental site assessment, hydraulic analysis, traffic signal, public meetings, document reproduction, and subsurface utility engineering for widening the sidewalk, adding bike lanes, and installing new traffic signals, which comprise the bulk of the funds. The total Additional Services fee is \$123,813.00.

The total requested appropriation is \$143,623.00 to be appropriated as follows: \$123,813.00 for contract services and \$19,810.00 for CIP Cost Recovery.

PAY OR PLAY PROGRAM:

The proposed contract requires compliance with the City's 'Pay or Play' ordinance regarding health benefits for employees of City contractors. In this case, the Consultant provides health benefits to eligible employees in compliance with City policy.

M/WBE INFORMATION: The M/WBE goal established for this project is 24%. The original Contract amount totals \$476,059.00. The consultant has been paid \$135,317.02 (28.42%) to date. Of this amount, \$52,055.70 (38.47%) has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$599,872.00. The Consultant proposes the following plan to meet the M/WBE goal:

<u>Name of Firms</u>	<u>Work Description</u>	<u>Amount</u>	<u>% of Total Contract</u>
Paid Prior M/WBE Commitment		\$52,055.70	8.68%
Unpaid Prior M/WBE Commitment		\$72,764.50	12.13%
1. TLC Engineering, Inc.	Phase II Environmental Site Assessment	\$ 6,491.00	1.08%
2. ISANI Consultants, LP	Traffic Signal	\$17,195.00	2.87%
3. Amani Engineering, Inc.	Subsurface Utility	<u>\$32,000.00</u>	<u>5.33%</u>
	TOTAL	\$180,506.20	30.09%


DAR:DRM:RK: JHK:SC:AA

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