TO: Mayor via City Secretary REQUEST FOR COUNCIL ACTION SUBJECT: Additional Appropriation to Professional Engineering Services Page Agenda Item # Contract between the City and SES Horizon Consulting 1 of 2 Engineers, Inc. for Little York, Courlandt Meadows Meadows Drainage and Paving. WBS No.: M-410004-0001-3. From: (Department or other point of origin): **Origination Date Agenda Date** Department of Public Works and Engineering Director's Signature: Council District affected: P.L. Dale A. Rudick, P.E. For additional information contact: Date and identification of prior authorizing Council action: Ordinance #: 2014-0550; Dated: 06/04/2014 Ravi Kaleyatodi, P.E., CPM Phone: (832) 395-2326 Senior Assistant Director Recommendation: (Summary) Approve an ordinance appropriating additional funds to the Professional Engineering Services Contract with SES Horizon Consulting Engineers, Inc. Amount and Source of Funding: \$765,000.00 from Fund 4042A - Street & Traffic Control and Storm Drainage DDSRF-A. Original (previous) appropriations of \$317,000.00 from Fund 4042 - Street & Traffic Control and Storm Drainage DDSRF. PROJECT NOTICE/JUSTIFICATION: This project is part of the Capital Improvement Plan (CIP) and is required to

address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow and provide detention, as needed, for mitigation.

DESCRIPTION/SCOPE: This project provides for the design of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. The project will serve the Northside / Northline area.

LOCATION: The project is generally bounded by Meadowyork Street on the west, Northline Drive on the east, Canino Road on the north, and Little York Road on the south. The project is located in Key Map grids 412V and 413S.

PREVIOUS HISTORY AND SCOPE: City Council approved the original Contract on June 4, 2014, under Ordinance No. 2014-0550. The scope of services under the original Contract consisted of Phase I, II and III Basic and Additional Services. Under this contract, the consultant completed Phase I - Preliminary Design services.

LTS No. 15702		CUIC ID # 20 <i>PL0</i> 2		
Finance Department:	Other Authorization:	Carol Ellinger Haddock, P.E., Interim Deputy Director Engineering and Construction Division		

SUBJECT: Additional Appropriation to Professional Engineering Services Contract between the City and SES Horizon Consulting Engineers, Inc. for Little York, Courlandt Meadows and York Meadows Drainage and Paving. WBS No.: M-410004-0001-3.

Originator's Initials

P.L.

Page 2 of 2

SCOPE OF THIS SUPPLEMENT AND FEE: The requested additional appropriation will accomplish the following tasks: Phase II – Final Design including Basic and Additional Services, and Phase III – Construction Phase Services. The total Basic Services appropriation is \$423,914.00. The additional services include environmental site assessment phase II, tree protection plans, traffic control plans, storm water pollution prevention plan, street light plans, public meetings, drainage impact analysis, independent sheet by sheet quantity take off, TDLR plan review and reproduction services.

The total requested appropriation is \$765,000.00 to be appropriated as follows: \$658,502.00 for contract services and \$106,498.00 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 \$275,600.00. The consultant has been paid \$129,745.65 (47.08%) to date. Of this amount, \$53,163.00 (40.97%) has been paid to M/WBE sub-consultants to date. Assuming approval of the requested additional appropriation, the contract amount will increase to \$934,102.00. The Consultant proposes the following plan to meet the M/WBE goal:

Name of Firms	Work Description	<u>Amount</u>	% of Total Contract
Paid Prior M/WBE Commitment Unpaid Prior M/WBE Commitment 1. CSF Consulting, L.P 2. 4Site Civil Engineering, LP 3. Chief Solutions, Inc. 4. HVJ Associates, Inc. 5. JAG Engineering, Inc. 6. Accessible Design Solutions 7. B&E Reprographics, Inc.	Engineering Services Engineering Services Engineering Services CCTV Inspection Phase II ESA Engineering Services & Survey TDLR Services Reproduction Services	\$ 53,163.00 \$ 13,008.00 \$ 61,500.00 \$ 25,000.00 \$ 49,500.00 \$ 13,500.00 \$ 39,600.00 \$ 2,000.00 \$ 7,500.00	5.69% 1.39% 6.58% 2.68% 5.30% 1.45% 4.24% 0.21% 0.80%
	Total	\$264,771.00	28.34%

DAR:CEH:RK:DPS:CAH:PL:klw

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