### RESOLUTION NO. <u>154-2011</u>

A RESOLUTION AUTHORIZING AND DIRECTING THE MAYOR, ON BEHALF OF THE URBAN COUNTY GOVERNMENT, TO EXECUTE CHANGE ORDER NO. 1 TO THE CONTRACT WITH GERSHMAN, BRICKNER & BRATTON, INC., FOR WASTE MANAGEMENT ROUTING SOFTWARE AND IMPLEMENTATION SERVICES, FOR THE DIVISION OF WASTE MANAGEMENT, INCREASING THE CONTRACT PRICE BY THE SUM OF \$66,000 FROM \$1,655,596 TO \$1,721,596.

BE IT RESOLVED BY THE COUNCIL OF THE LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT:

Section 1 - That the Mayor, on behalf of the Lexington-Fayette Urban County Government, be and hereby is authorized and directed to execute Change Order No. 1, which is attached hereto and incorporated herein by reference, to the Contract with Gershman, Brickner & Bratton, Inc., increasing the contract price by the sum of \$66,000 from \$1,655,596 to \$1,721,596.

Section 2 - That an amount, not to exceed the sum of \$66,000, be and hereby is approved for payment to Gershman, Brickner & Bratton, Inc. from account #1115-303501-71299, pursuant to the terms of the Change Order.

Section 3 - That this Resolution shall become effective on the date of its passage.

PASSED URBAN COUNTY COUNCIL: April 28, 2011

/s/ Jim Gray	
MAYOR	

ATTEST:

/s/ Susan Lamb
CLERK OF URBAN COUNTY COUNCIL

PUBLISHED: May 5, 2011-1t

# GERSHMAN, BRICKNER & BRATTON, INC. CHANGE ORDER REQUEST FORM

### SECTION 1

Contract Name and	LFUCG Waste Management Routing Solution					
Number:	R-589-2009 GBB C09001-01					
Request No:	1					
TO A TOTAL	T. C. 1					
Request Title:	Interface development for new or modified LFUCG databases for					
	LexCall and LexPro.					
Request Date:	December 29, 2010					
1394						
Priority (High-	High					
Medium-Low):						
Originator's Name:	Richard Miller, Project Manager					
Change Order Cost	The change order is budgeted on a fixed price basis as follows:					
	LexCall work element - \$18,128.00					
	LexPro work element - \$47,872.00					
	Total - \$66,000.00					
Originator's	412-855-7642 rmiller3@lexingtonky.gov					
Phone/Email:						
Response Due Date:	March 31, 2011					
705						

### **Request Description**

This change order request has two separate work elements, on for LexCall and one for LexPro. These are discussed in the following paragraphs.

<u>LexCall</u> - There has been expanded functionality requested for the LexCall interface for the Waste Management Routing System. This interface change of scope is the result of changing specifications over time. A final "as built" specification will be written by Routeware that documents the data flow and interfaces between Lexcall, TourSolver, and Routeware. A draft specification will be provided by Routeware to LFUCG for comment by LFUCG prior to finalization. The fixed price cost of the LexCall interface expansion is—103 hours at \$176 per hour is \$18,128.00. This integration task is in addition to the Task 2 Interfaces that are included in the fixed price contract.

<u>LexPro</u> - Expanded functionality has been requested by LFUCG for the LexPro, interface for the Waste Management Routing System. All databases will be in SQL and LFUCG

will simplify through the use of a staging table with X Y coordinates and two way transfer capability. This will be advanced internally in LFUCG however support from GBB and Routeware will be needed. This support has been estimated to be provided monthly on a time and materials basis. The monthly support shall not exceed 68 hours at \$176 per hour is \$11,968.00 per month for four (4) months.

This level of effort support will be approved on a monthly basis by LFUCG to GBB. This change will be effective on December 1, 2010 and may be terminated at any time on written notice from LFUCG to GBB. Email is considered to fulfill this requirement.

### Explanation/Justification

The requirements for these two interfaces, LexCall and LexPro, have been changed by LFUCG to enhance the functionality of the Waste Management Routing Solution. The database structures have been modified during the course of implementation to ensure that all existing and new Waste Management customers are included and the descriptions of their services are accurately reflected in the databases insuring correct service.

# By: J. Frank Bernheisel, QEP Vice President Gershman, Brickner & Bratton, Inc. Date: March 7, 2011 Jim Gray, Mayor Lexington-Fayette Urban County Government Date: \_\_\_\_\_\_

## **CONTRACT HISTORY FORM**

Contractor:

Project Name:		Waste Mana	Waste Management Routing Project				
Reso	lution:	589-2009					
Resp	onsible LFUCG Div	rision: Division	of Was	ste Management			
<u>CHAI</u>	NGE ORDER DETA	<u>ILS</u>					
	Summary of Pre Change Orders			Percent Change to Dollar Amount		Original Contract	
A.	Original Contrac	t Amount:	\$	1,655,596			
B.	Cumulative Amo Previous Change		\$	*			
C.	Total Contract A Prior to this Cha		\$	1,655,596			
	<b>Current Change</b>	Order					
D.	Amount of This	Change Order:	\$	66,000		4.0 %	
E.	New Contract A Including this C		\$	1,721,596			
SIGN	NATURE LINES	0		11			
	Project Manage	r: <u>Hull .</u>	M	illi	Date:	3-16-11	
	Reviewed by:				Date:		
	Division Directo	r: May	B.	Han .	Date:	3/16/11	

Gershman, Brickner & Bratton