

CHAS. A. GREENWOOD, P.E.  
SPECIAL CONSULTANT

WM. R. SHEA, P.E.  
CHAIRMAN OF THE BOARD

SIGLER, WINSTON, GREENWOOD  
& ASSOCIATES, INC.

*Consulting Engineers*

1804 EAST HIGHWAY 83  
WESLACO, TEXAS 78596 ☒  
AC 956-968-2194 Fax 968-8300

JOE B. WINSTON, JR., P.E.  
EXECUTIVE VICE-PRESIDENT

RANDALL C. WINSTON, P.E.  
PRESIDENT

September 24, 2007

Re: Sidewalk Project 2007 - City of  
Weslaco

Mr. Tony Barco  
CDBG Manager  
Urban County Program  
1916 Tesoro Blvd.  
Pharr, Texas 78577

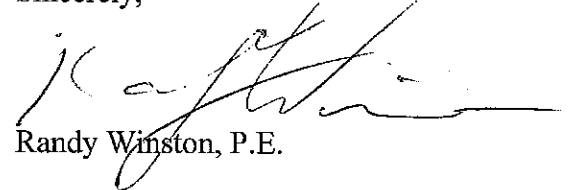
Via Mail, Fax (787-5291) & Email

Dear Mr. Barco,

Enclosed please find the Engineer's Justifiable Breakdown for the City of Weslaco Sidewalk Project 2007. Please note the breakdown includes all phases of the project and the cost per phase.

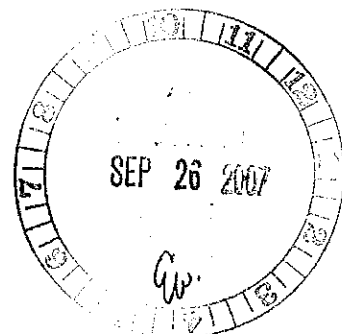
If you have any questions or need additional information, please feel free to call.

Sincerely,



Randy Winston, P.E.

RW:cm



**SIGLER WINSTON GREENWOOD Consulting Engineers - ENGINEERING FEE**

The City of: Weslaco

Project: Sidewalk Project: TOTALS for First & Second Street only

Date: Revised September 24, 2007

**Hours Invested per Phase by Discipline**

Phase of Project:		Engineer Principal \$150.00	Engineer Staff \$120.00	Engineer Graduate \$80.00	Designer Senior \$70.00	CADD Tech Senior \$60.00	Clerical \$35.00	Survey GPS \$125.00	Field Crew Supervisor per \$35.00	Cost Phase
I.	Study & Report Phase	8		2	4			8	4	\$2,060.00
II.	Preliminary Design Phase	8		16	10	10		20		\$6,280.00
III.	Final Design Phase	4		16	16	16				\$3,960.00
IV.	Bidding Phase	2		4			4			\$760.00
V.	Construction Phase Reproducibles	12		12				14		\$4,510.00 \$489.45
<b>TOTALS</b>										<b>\$18,059.45</b>

**SIGLER WINSTON GREENWOOD Consulting Engineers - PRELIMINARY Engineer's Cost Estimate**

The City of: Weslaco

Project: Sidewalk Project: TOTALS for First & Second Street only

Date: Revised September 24, 2007

<b>Item Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Item Total</b>
1 Clearing of ROW for Sidewalk Construction	1360	LF	\$10.00	\$13,600.00
2 Removal and Relocation of Objects	10	Ea.	\$500.00	\$5,000.00
3 5' Wide by 4" thick reinforced Concrete Sidewalk	1180	LF	\$25.50	\$30,090.00
4 Removal of Existing Sidewalk	601	LF	\$22.50	\$13,522.50
5 Handicapped Ramp	24	Ea.	\$1,500.00	\$36,000.00
6 Driveway Apron	180	LF	\$36.00	\$6,480.00
7 Retaining Wall	0	LF	\$25.00	\$0.00
8 Existing Stairs to be replaced on Private Property	0	Ea.	\$550.00	\$0.00
SubTotal				\$104,692.50
Contingency at 15.00%				\$15,703.88
Estimated Construction Cost				\$120,396.38
Engineering Fee				\$18,059.46
<b>TOTAL ESTIMATED PROJECT COST</b>				<b><u>\$138,455.83</u></b>

# City of Weslaco

"The City on the Grow"



BUDDY DE LA ROSA, Mayor  
JOHN F. CUELLAR, Mayor Pro-Term  
SOYLA R. GONZALEZ, Commissioner  
ADRIAN GONZALEZ, Commissioner  
RENE RODRIGUEZ, JR, Commissioner

ANTHONY COVACEVICH, City Manager

## CERTIFICATE

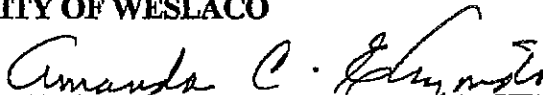
I, Amanda C. Elizondo, City Secretary of the City of Weslaco, Texas, **DO HEREBY CERTIFY**, that the Weslaco City Commission at their Regular Meeting of October 2, 2007 approved the following items:

- 1) Contract Amendment No. 1 to the existing contract between the City of Weslaco and Halff & Associates to add to the scope of services a new sewer line and increase the engineering fees by \$10,000.00 for the Water and Sewer Line Improvements Project utilizing Urban County Program Year 19 (2006) funds.
- 2) The scope of services and engineering fees from Sigler, Winston, Greenwood & Associates for professional services in connection with the Sidewalk Project in the amount of \$18,059.45 utilizing Urban County Program Year 20 (2007) funds.

I further certify that such action of the Weslaco City Commission is recorded in Volume 44 of the Weslaco Minute Book.

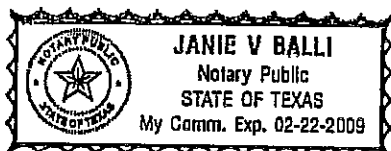
**DATED** this 3<sup>rd</sup> day of October, 2007.

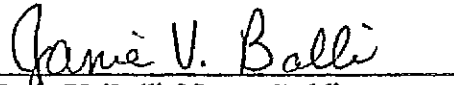
**CITY OF WESLACO**

  
Amanda C. Elizondo  
City Secretary

## NOTARY

**SWORN AND SUBSCRIBED** before me, this 3<sup>rd</sup> day of October, 2007 that the above facts are true and correct to the best of her knowledge.



  
Janie V. Balli, Notary Public  
My Commission expires: 02/22/09

**STATE OF TEXAS COUNTY OF HIDALGO**