CITY OF SAN ANTONIO CONSENT AGENDA INTERDEPARTMENTAL MEMORANDUM PUBLIC WORKS DEPARTMENT TEM NO. 13

TO:

Mayor and City Council

FROM:

Thomas G. Wendorf, P.E., Director of Public Works

THROUGH: Terry M. Brechtel, City Manager

COPIES:

Melissa Byrne Vossmer, Manuela Gomez Shannon, P.E., Armando A.

Aranda, Jr., and file

SUBJECT:

2003 ASPHALT RECYCLING AND OVERLAY- FIELD

ALTERATION #3

DATE:

May 8, 2003

SUMMARY AND RECOMMENDATIONS

This ordinance approves Field Alteration #3 in the increased amount of \$53,929.10, payable to Clark Construction Company, Inc. and increased contingency amount of \$5,392.91 in connection with the 2003 Asphalt Recycling and Overlay Street Maintenance Contract located in various Council Districts.

Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

Field Alteration #3 provides for additional bid quantities related to the construction of Sidewalks, Curbs, Retaining Walls, Drive Approaches and ADA Ramps in conjunction with the Ella Austin Community Center ADA Improvements Project. Community Development Block Grant (CDBG) funds shall be used to supplement the project fund. Council Ordinance 97232 dated February 20, 2003 awarded the 2003 Street Asphalt Recycling and Overlay Maintenance Contract to Clark Construction, Company, Inc. Proposed work will be completed by August 31, 2003.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to provide Street Maintenance, budgeted for FY 2002-2003.

FISCAL IMPACT

Funds in the amount of \$59,322.01 are available from the Community Development Block Grant (CDBG) Program. This Field Alteration #3 increases the construction contract by \$59,322.01.

Summary of Contract Amount:

Original Contract	\$1,610,601.45		
Field Alteration #1	\$21,731.12		
Proposed Field Alteration #2	\$185,157.00		
Proposed Field Alteration #3	\$53,929.10		
Revised Contract Amount	\$1,871,418.67		

Summary of Contingency Amount:

Original Contingency	\$161,060.15		
Proposed Field Alteration #2	\$30,228.00		
Proposed Field Alteration #3	\$5,392.91		
Contingency Balance	\$196,682.06		

COORDINATION

This request for ordinance has been coordinated with the Office of Management and Budget.

SUPPLEMENTARY COMMENTS

This contract was developed utilizing the formal competitive bid process, therefore, an Ethics Disclosure Form is not required.

Thomas G. Wendorf, P.E.

Director of Public Works

Melissa Byrne Vossmer Assistant City Manager

Approved:

Terry M. Brechtel

City Manager

FORM PW-15 REV MAY 2001 NINE (9) COPIES

CITY OF SAN ANTONIO DEPARTMENT OF PUBLIC WORKS FIELD ALTERATION REQUEST

Date April 11, 2003

Field Alteration No. 3

Project Name (as shown on the Work Project Authorization):

2003 Asphalt Recycling and Overlay

The revision or amendment described below to the work originally or previously specified is hereby requested, including all changes in cost. (Describe work to be added or deleted. Attach revised plan sheet affected or drawings as required):

Re-Construct sidewalks at Ella Austin Community Center in Council District 1 (CDBG Funded)

Justification for proposed alteration (description in detail as to why this work is to be added or deleted - use attachments if necessary. Increase quantities as needed to successfully construct the sidewalks, curbs, drive approaches, and retaining walls for the above CDBG funded project. [X] Increase Resulting change in contract cost by this Field Alteration: \$53,929.10 | | Decrease (attach summary) And [X] Increase Resulting change in construction contingency by this Field Alteration: \$5,392.91 [] Decrease (attach summary) Resulting in an: [X] Increase of 10 [X] Working Days (To be negotiated by the Contractor and the City). Decrease [] Calendar Requested by: Clark Construction Company, Incorporated Armando A. Aranda, Jr. Contractor (type in full name) City, Consulting Engineer/Architect, Other (Please specify) (Signature of authorized representative) Title: RECOMMENDED: Armando A. Aranda, Jr. Date Jose M. Martinez, Fiscal Officer Date Consultant (Project Eng/Arch Only) City of San Antonio Firm Name Rudy Guzman, Acting City Inspection Supervisor Date Date William E. Krause Date Capital Programs Manager City Project Manager APPROVED: Terry M. Brechtel Date: Thomas G. Wendorf, P.E. Date City Manager Director of Public Works FOR CITY USE ONLY: Professional Services Fees for this Field Alteration are: [] eligible [X] Ineligible Original Contract Amt. \$1,610,601.45 Const. Contg. Fund \$161,060.15 Previous Approved FAs \$ 206,888.12 Previous Approved FA \$ 30,228.00 This Field Alteration 53,929.10 This Field Alteration \$ 5,392,91 **Total** \$1,871,418.67 Total Field Alterations \$

Balance

\$196,682.06

FORM PW 15 Attachment PROJECT:

PROJECT: Asphalt Recycling and Overlay 2003
CONTRACTOR: Clark Construction, Co., Inc.
ENGINEER: Armando A. Aranda, Jr.
Date: April 11, 2003

Attachment to Field Alteration #3

				Base Award			Field Alteration 3		Revised Totals	
Item	Description	Unit	Unit Bid	Quantity	Total	Quantity	Total	Quantity	Total	
103.1	Removal Concrete Curb	LF	\$ 3.50	1404	\$4,914.00	175	\$612.50	1,579	\$5,526.50	
	Removal Sidewalks and Driveways	SF	\$ 3.00	230	\$690.00		\$16,584.00		\$17,274.00	
l	Hot Mix Asphaltic Pavement, Type "D"	TON	\$ 28.50	15322	\$436,677.00			16,678	\$475,323.00	
	Replacing Base and Pavement, 6" Comp. Depth	SY	\$ 19.00	7775	\$147,725.00	39	\$737.20	12,381	\$235,235.20	
	Replacing Base and Pavement, 8" Comp. Depth	SY	\$ 24.98	6125	\$153,002.50			7,044	\$175,959.12	
230.D	Replacing Base and Pavement, 12" Comp. Depth	SY	\$ 27.34	3250	\$88,855.00		1	3,575	\$97,740.50	
240	Milling of Asphaltic Pavement	CY	\$ 9.00	2240	\$20,160.00			2,664	\$23,976.00	
245.1	Rejuvenating Agent	GAL	\$ 1.65	23005	\$37,958.25			25,505	\$42,083.25	
245.2	Heating - Scarifying and Repaving of Existing Asphaltic Concrete Surface	SY	\$ 2.00	230,048	\$460,096.00			255,048	\$510,096.00	
	Concrete Driveway	CY	\$585.00			8	\$4,680.00	8		
	Retaining Wall	CY	\$975.00			5	\$4,875.00	5		
	Reinforcing Steel	LBS	\$ 0.68			2,500	\$1,700.00			
410.2	Gravel Sub-Grade Filler	CY	\$ 24.70			32	\$790.40			
	Concrete Curbing	LF	\$ 13.00	1,404	\$18,252.00	175	\$2,275.00		\$20,527.00	
	Concrete Sidewalks	SY	\$ 38.25	1,993	\$76,232.25	560	\$21,420.00		\$97,652.25	
	Adjusting Existing Manholes	EA	\$300.00	114	\$34,200.00			114	\$34,200.00	
	Top Soil	CY	\$ 8.50	35	\$297.50	30	\$255.00		\$552.50	
	Sodding	SY	\$ 5.10	780	\$3,978.00		***	780	\$3,978.00	
	4 inch wide yellow line	LF	\$ 0.55	38,583	\$21,220.65			50,383	\$27,710.65	
	4 inch wide white line	LF	\$ 0.55	27,213	\$14,967.15			39,013	\$21,457.15	
	16 inch wide white line	LF	\$ 3.50	3,668	\$12,838.00			4,148	\$14,518.00	
	24 inch wide white line	LF	\$ 5.00	1,484	\$7,420.00			1,664	\$8,320.00	
	LEFT WHITE ARROW	EA	\$ 75.00	42	\$3,150.00			42	\$3,150.00	
	WORD "ONLY"	EA	\$ 85.00	33	\$2,805.00			33	\$2,805.00	
537.1	Traffic Button (Type W)	EA	\$ 1.65	5,445	\$8,984.25			5,445	\$8,984.25	
	Traffic Button (Type Y)	EA	\$ 1.55	7,718	\$11,962.90			10,078	\$15,620.90	
537.3	Traffic Button (Type I-C)	EA	\$ 3.00	685	\$2,055.00			685	\$2,055.00	
	Traffic Button (Type II A-A)	EA	\$ 3.00	967	\$2,901.00			1,263	\$3,789.00	
	Sawcut Adjusting Existing Water Valves	LF EA	\$ 4.90 \$ 40.00	7,000 124	\$34,300.00			1,200	\$5,880.00	
702	Adjusting Existing Water Valves	EA	\$ 40.00		\$4,960.00			124	\$4,960.00	
		TOTAL			TOTAL	\$53,929.10		\$1,859,373.27		
	Contingency Advertising		\$161,060.15	Contingency	\$5,392.91	Contingency	\$191,288.14			
			\$750.00	Advertising	\$ -	Advertising	\$750.00			
			1/11/00	Printing	\$500.00	Printing	<u> </u>	Printing	\$500.00	
				by COSA	\$38,000.00	VIVDS by COSA	\$ -	VIVDS by COSĀ	\$57,000.00	
			GRAI	ND TOTAL	\$1,810,911.60	GRAND TOTAL	\$59,322.01	GRAND TOTAL	\$2,108,911.41	