

**CITY OF SAN ANTONIO
INTERDEPARTMENTAL MEMORANDUM
PUBLIC WORKS DEPARTMENT**

CONSENT AGENDA

ITEM NO. 11

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., File

SUBJECT: 2002 Single Course Bituminous Slurry Seal – Field Alteration #2

DATE: May 8, 2003

SUMMARY AND RECOMMENDATIONS

This ordinance approves Field Alteration #2 in the increased amount of \$29,261.69, payable to Clark Construction Company, Inc., in connection with the 2002 Single Course Bituminous Slurry Seal Street Maintenance Project located in various Council Districts.

Staff recommends approval of this Ordinance.

BACKGROUND INFORMATION

Field Alteration # 2 provides for additional bid quantities related to the addition of Royal Ridge Subdivision Alley Resurfacing within the 2002 Single Course Bituminous Slurry Seal Street Maintenance Project. Council District 10 Neighborhood Access and Mobility Program (NAMP) funds shall be used to supplement the project fund. Council Ordinance 95707 dated May 2, 2002 awarded the 2002 Single Course Bituminous Slurry Seal Street Maintenance Contract to Clark Construction Company, Inc. Proposed work will be completed by May 31, 2003.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to implement annual street maintenance contracts on City streets as approved in the City's annual budget for Fiscal Year 2001-2002 and the FY 2003 Neighborhood Access and Mobility Program (NAMP).

FISCAL IMPACT

This Field Alteration #2 increases the construction contract by \$29,261.69. Funds in the amount of \$29,261.69 are available from the Neighborhood Access and Mobility Program (NAMP) District 10 Program allocation.

Summary of Contract Amount:

Original Contract	\$5,474,089.66
Field Alteration #1	(\$1,335,748.79)
Proposed Field Alteration #2	\$29,261.69
Revised Contract Amount	\$4,167,602.56

Summary of Contingency Amount:

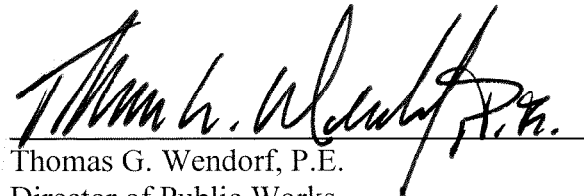
Original Contingency	\$186,176.04
Previous Field Alteration #1	(\$161,176.04)
Proposed Field Alteration	\$0.00
Contingency Balance	\$25,000.00

COORDINATION

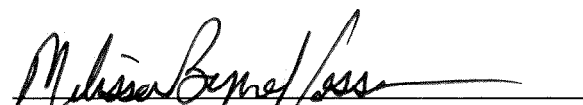
This request for ordinance has been coordinated with the Office of Management and Budget.

SUPPLEMENTARY COMMENTS

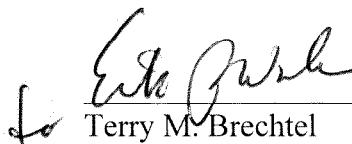
This contract was developed utilizing the formal competitive bid process, therefore, an Ethics Disclosure Form is not required.


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

5/1/03


Melissa Byrne Wosmer
Assistant City Manager

Approved:


Terry M. Brechtel
City Manager

CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
FIELD ALTERATION REQUEST

Date **December 17, 2002**

Field Alteration No. **2**

Project Name (as shown on the Work Project Authorization):
2002 Slurry Seal

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):

Add eight (8) alleys in Royal Ridge Subdivision. See attached table for location listing.

Justification for proposed alteration (description in detail as to why this work is to be added or deleted - use attachments if necessary).
Increase in Slurry Seal quantities to treat alleys in Royal Ridge Subdivision. This work is funded from Neighborhood Access and Mobility Program (NAMP) Council District 10 fund.

Resulting change in contract cost by this Field Alteration: **\$29,261.69** ☒ Increase
☐ Decrease (attach summary)

And

Resulting change in construction contingency by this Field Alteration: **\$0** ☒ Increase
☐ Decrease (attach summary)

Resulting in an: ☒ Increase of **10** ☒ Working Days (To be negotiated by the Contractor and the City).
☐ Decrease ☐ Calendar

Requested by:

Armando A. Aranda, Jr.
City, Consulting Engineer/Architect, Other
(Please specify)

Clark Construction, Co., Inc.

Contractor (type in full name)

By: *[Signature]*
(Signature of authorized representative)

Title: **Vice-Pres**

RECOMMENDED:

[Signature] **Armando A. Aranda, Jr.**
Consultant (Project Eng/Arch Only)

Date

City of San Antonio

Firm Name

Date

[Signature]
Jose M. Martinez, Fiscal Officer

1/7/03
Date

Walter Childs, Construction Inspection Manager Date

William E. Krause Date
Capital Programs Manager

APPROVED:

Terry M. Brechtel Date:
City Manager

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

FOR CITY USE ONLY:

Professional Services Fees for this Field Alteration are:	<input type="checkbox"/> eligible	<input checked="" type="checkbox"/> Ineligible	
Original Contract Amt.	\$ 5,474,089.66	Const. Contg. Fund	\$ 186,176.04
Previous Approved FAs	\$(1,335,748.79)	Previous Approved FA	\$(161,176.04)
This Field Alteration	\$ 29,261.69	This Field Alteration	\$ 0.00
Total	\$4,167,602.56	Total Field Alterations	\$(161,176.04)
		Balance	\$ 25,000.00

FORM PW 15

Attachment

PROJECT: 2002 Slurry Seal

CONTRACTOR: Clark Construction, Co., Inc.

ENGINEER: Armando A. Aranda, Jr.

Date: December 17, 2002

Attachment to Field Alteration #2

ITEM	DESCRIPTION	UNIT	UNIT COST	Quantity	Ext. Price	UNIT COST	Quantity	TOTAL EXT.	Quantity	TOTAL EXT.
205.C	HOT MIX ASPH.. PVMT., TYPE "D" (Level-up)	TON	\$47.00	7,393	\$347,471.00	\$46.00		\$(7,393.00)		
207	SINGLE COURSE BITUMINOUS SLURRY SEAL	SY	\$1.67	1,012,801	\$1,691,377.67	\$1.63		\$(40,512.04)	17,951.96	\$29,261.69
230.C	REPLACING BASE AND PVMT.. WITH ASPHALT TREATED BASE AND PVMT., (4" comp. depth)	SY				\$22.00	87,000	\$1,914,000.00		
230.C	REPLACING BASE AND PVMT.. WITH ASPHALT TREATED BASE AND PVMT., (6" comp. depth)	SY	\$23.25	104,575	\$2,431,368.75		(104,575)	\$(2,431,368.75)		
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT., (8" comp. depth)	SY	\$30.00	8,275	\$248,250.00		(8,275)	\$(248,250.00)		
240	MILLING OF ASPHALTIC CONC. PAVEMENT, (Loose Vehicle Measurement)	CY	\$25.00	6,155	\$153,875.00		(615)	\$(15,375.00)		
512.A	ADJUSTING EXISTING MANHOLES	EA	\$300.00	1,665	\$499,500.00		(1,565)	\$(469,500.00)		
535.A	4" WIDE YELLOW LINE	LF	\$0.50	26,780	\$13,390.00					
535.G	24" WIDE WHITE LINE	LF	\$0.50	1,999	\$999.50					
535.I	LEFT WHITE ARROW	EA	\$113.63	2	\$227.26					
535.L	WORD ONLY	EA	\$159.09	2	\$318.18					
537.2	TRAFFIC Button (Type Y)	EA	\$2.00	5,364	\$10,728.00					
537.5	TRAFFIC Button (Type 11 A-A)	EA	\$3.60	638	\$2,296.80					
634.B	LINEAR FEET OF SAWCUT	LF	\$6.75	3,250	\$21,937.50					
702	ADJUSTING EXISTING WATER VALVE BOXES	EA	\$150.00	349	\$52,350.00		(249)	\$(37,350.00)		
TOTAL					\$5,474,089.66			\$(1,335,748.79)		\$29,261.69
Contingency					\$186,176.04			\$(161,176.04)		0
Advertising					\$750.00			0		0
Printing					\$500.00			0		0
GRAND TOTAL					\$5,661,515.70			\$(1,496,924.83)		\$29,261.69

COST ESTIMATE SLURRY SEAL (ROYAL RIDGE)

12/17/0210:39 AM

ITEM	DESCRIPTION	UNIT	ALLEY BEHIND ROYAL CLUB		ALLEY BEHIND ROYAL BEND		ALLEY BEHIND ROYAL RIDGE AND WEST OF GRAND PARK	
			QUANTITY	COST	QUANTITY	COST	QUANTITY	COST
205.C	HOT MIX ASPH. PVMT. TYPE "D" (Level -up)	TON	0	\$0.00	0	\$0.00	0	\$0.00
207	SINGLE COURSE BITUMINOUS SLURRY SEAL	SY	2,346.66	\$3,825.06	2,933.33	\$4,781.33	2,581.33	\$4,207.57
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT. (6" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	0	\$0.00
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT., (8" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	0	\$0.00
240	MILLING OF ASPHALTIC CONC. PAVEMENT, (Loose Vehicle Measurement)	CY	0	\$0.00	0	\$0.00	0	\$0.00
512.A	ADJUSTING EXISTING MANHOLES	EA	0	\$0.00	0	\$0.00	0	\$0.00
535.A	4" WIDE YELLOW LINE	LF	0	\$0.00	0	\$0.00	0	\$0.00
535.G	24" WIDE WHITE LINE	LF	0	\$0.00	0	\$0.00	0	\$0.00
535.I	LEFT WHITE ARROW	EA	0	\$0.00	0	\$0.00	0	\$0.00
535.L	WORD "ONLY"	EA	0	\$0.00	0	\$0.00	0	\$0.00
537.2	TRAFFIC BUTTON (TYPE Y)	EA	0	\$0.00	0	\$0.00	0	\$0.00
537.5	TRAFFIC BUTTON (TYPE II-A-A)	EA	0	\$0.00	0	\$0.00	0	\$0.00
634.B	LINEAR FEET OF SAWCUT	LF	0	\$0.00	0	\$0.00	0	\$0.00
702	ADJUSTING EXISTING WATER VALVE BOXES	EA	0	\$0.00	0	\$0.00	0	\$0.00
	LENGTH OF STREET							
	WIDTH OF STREET							
	ACTUAL SQUARE YARDS OF STREET							
				\$3,825.06		\$4,781.33		\$4,207.57

Contractor Representative _____

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Construction Inspector: _____

COST ESTIMATE SLURRY SEAL (ROYAL RIDGE)

12/17/0210:39 AM

ITEM	DESCRIPTION	UNIT	ALLEY SOUTH OF ROYAL RIDGE		ALLEY SOUTH OF ARCHWOOD		ALLEY EAST OF GRAND CLUB	
			QUANTITY	COST	QUANTITY	COST	QUANTITY	COST
205.C	HOT MIX ASPH. PVMT. TYPE "D" (Level -up)	TON	0	\$0.00	0	\$0.00	0	\$0.00
207	SINGLE COURSE BITUMINOUS SLURRY SEAL	SY	2,581.33	\$4,207.57	2,581.33	\$4,207.57	1,290.66	\$2,103.78
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT. (6" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	0	\$0.00
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT., (8" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	0	\$0.00
240	MILLING OF ASPHALTIC CONC. PAVEMENT, (Loose Vehicle Measurement)	CY	0	\$0.00	0	\$0.00	0	\$0.00
512.A	ADJUSTING EXISTING MANHOLES	EA	0	\$0.00	0	\$0.00	0	\$0.00
535.A	4" WIDE YELLOW LINE	LF	0	\$0.00	0	\$0.00	0	\$0.00
535.G	24" WIDE WHITE LINE	LF	0	\$0.00	0	\$0.00	0	\$0.00
535.I	LEFT WHITE ARROW	EA	0	\$0.00	0	\$0.00	0	\$0.00
535.L	WORD "ONLY"	EA	0	\$0.00	0	\$0.00	0	\$0.00
537.2	TRAFFIC BUTTON (TYPE Y)	EA	0	\$0.00	0	\$0.00	0	\$0.00
537.5	TRAFFIC BUTTON (TYPE II-A-A)	EA	0	\$0.00	0	\$0.00	0	\$0.00
634.B	LINEAR FEET OF SAWCUT	LF	0	\$0.00	0	\$0.00	0	\$0.00
702	ADJUSTING EXISTING WATER VALVE BOXES	EA	0	\$0.00	0	\$0.00	0	\$0.00
	LENGTH OF STREET							
	WIDTH OF STREET							
	ACTUAL SQUARE YARDS OF STREET							
				\$4,207.57		\$4,207.57		\$2,103.78

Contractor Representative _____

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Construction Inspector: _____

COST ESTIMATE SLURRY SEAL (ROYAL RIDGE)

12/17/0210:39 AM

ITEM	DESCRIPTION	UNIT	ALLEY EAST OF GRAND CIRCLE	ALLEY SOUTH OF GRANDWOOD	TOTAL DOLLARS		
			QUANTITY	COST	QUANTITY	COST	
205.C	HOT MIX ASPH. PVMT. TYPE "D" (Level -up)	TON	0	\$0.00	0	\$0.00	\$0.00
207	SINGLE COURSE BITUMINOUS SLURRY SEAL	SY	1,290.66	\$2,103.78	2,346.66	\$3,825.06	\$29,261.69
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT. (6" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	\$0.00
230.C	REPLACING BASE AND PVMT. WITH ASPHALT TREATED BASE AND PVMT., (8" COMP. DEPTH)	SY	0	\$0.00	0	\$0.00	\$0.00
240	MILLING OF ASPHALTIC CONC. PAVEMENT, (Loose Vehicle Measurement)	CY	0	\$0.00	0	\$0.00	\$0.00
512.A	ADJUSTING EXISTING MANHOLES	EA	0	\$0.00	0	\$0.00	\$0.00
535.A	4" WIDE YELLOW LINE	LF	0	\$0.00	0	\$0.00	\$0.00
535.G	24" WIDE WHITE LINE	LF	0	\$0.00	0	\$0.00	\$0.00
535.I	LEFT WHITE ARROW	EA	0	\$0.00	0	\$0.00	\$0.00
535.L	WORD "ONLY"	EA	0	\$0.00	0	\$0.00	\$0.00
537.2	TRAFFIC BUTTON (TYPE Y)	EA	0	\$0.00	0	\$0.00	\$0.00
537.5	TRAFFIC BUTTON (TYPE II-A-A)	EA	0	\$0.00	0	\$0.00	\$0.00
634.B	LINEAR FEET OF SAWCUT	LF	0	\$0.00	0	\$0.00	\$0.00
702	ADJUSTING EXISTING WATER VALVE BOXES	EA	0	\$0.00	0	\$0.00	\$0.00
	LENGTH OF STREET						
	WIDTH OF STREET						
	ACTUAL SQUARE YARDS OF STREET						
				\$2,103.78		\$3,825.06	\$29,261.69

Contractor Representative _____

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Construction Inspector: _____