# CITY OF SAN ANTONIO INTERDEPARTMENTAL MEMORANDUM TO NO... PUBLIC WORKS DEPARTMENT



**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 G. Shannon, P.E.; Peter Zanoni; Milo D.

Nitschke; Armando A. Aranda, Jr.; and file

**SUBJECT:** Slurry Seal - 2004 Street Maintenance

**DATE:** March 4, 2004

#### **SUMMARY AND RECOMMENDATIONS**

This ordinance accepts the low responsive bid and awards a Street Maintenance Improvements funded construction contract in the amount of \$1,469,450.00 payable to Clark Construction of Texas, Ltd., a non-MBE, authorizes \$73,472.54 for miscellaneous construction contingency expenses, \$750.00 payable for advertising expenses, \$500.00 for printing and reproduction expenses, \$29,389.02 for consultant material testing, and \$1,536.44 for reimbursement of City Forces for traffic markings and other traffic improvements for a total amount of \$1,575,098.00 in connection with the Slurry Seal - 2004 Street Maintenance project located in various Council Districts.

Staff recommends this ordinance become effective immediately upon eight (8) or more affirmative votes.

Staff recommends approval of this ordinance.

#### **BACKGROUND INFORMATION**

The Slurry Seal - 2004 Street Maintenance project involves the application of a Slurry Seal treatment to repair and prolong the life of the pavements by an average of five (5) years through the sealing of cracks and by preventing water from entering the pavement base. The streets were identified in coordination with each affected City Council District and will include 43.90 Lane Miles of treatment. Attachment 1 identifies specific streets, and the Council District in which each is located. As in previous years, the goal is to have all street maintenance projects completed by the end of the current fiscal year. To achieve this goal, it is necessary to have this contract effective immediately so that mobilization can occur at once to capitalize on favorable springtime weather conditions.

This project was advertised for construction bids in the Commercial Recorder, the San Antonio Informer, and La Prensa in December 2003. In addition, the announcement was made on TVSA-

21, through the SBEDA office and Dodge Report. Plans were also available for review by potential bidders in the Public Works Office.

Bids for this project were opened on January 27, 2004, with one (1) bidder responding. The bid is as follows:

CONTRACTOR	BID
Clark Construction of Texas, Ltd.	\$1,469.450.00

The Economic Development Department has reviewed the list of subcontractors and approved the Good Faith Effort Plan submitted by Clark Construction of Texas, Ltd. on the basis that there are a limited number of local M/AA/WBE firms capable of subcontracting in the specialized area of Slurry Seal. The contract provides for one hundred fifty (150) calendar days or approximately five (5) months to complete the project. Clark Construction of Texas, Ltd. is in the process of finalizing work under the following 2003 Street Maintenance contracts:

PROJECT	<b>AMOUNT</b>
2003 Micro-Surface Street Maintenance	\$ 1,647,779.60
2003 Slurry Seal Street Maintenance	<u>\$ 1,441,952.89</u>
TOTAL	\$ 3,089,732.49

#### **POLICY ANALYSIS**

Approval of this ordinance will be a continuation of City Council policy to provide Street Maintenance, budgeted for FY 2003-2004.

#### **FISCAL IMPACT**

This is a one-time capital improvement expenditure. Funds in the amount of \$1,575,098.00 are available from the Street Maintenance and Improvement fund and are authorized payable as follows:

\$ 1,469,450.00	Payable to Clark Construction of Texas, Ltd. for construction expenses
\$ 73,472.54	Payable for miscellaneous construction contingency expenses
\$ 750.00	Payable for advertising expenses
\$ 500.00	Payable for printing and reproduction expenses
\$ 29,389.02	Payable for consultant material testing
\$ 1,536.44	Payable for reimbursement of City Forces for traffic markings and other traffic improvements

#### COORDINATION

This request for ordinance has been coordinated with the Office of Management and Budget the Finance Department and the Economic Development Department.

#### **SUPPLEMENTARY COMMENTS**

This construction contract was developed utilizing the formal competitive bid process; therefore, a Discretionary Contracts Disclosure Form is not required.

#### **ATTACHMENTS**

- 1. Project Listing
- 2. Proposal
- 3. Contract
- 4. Economic Development Department Memorandum

Thomas G. Wendorf, P.E.

Director of Public Works

Melissa Byrne Vossmer

Assistant City Manager

Approved:

Terry M. Brechtel
City Manager

## Project Listing Slurry Seal - 2004

Council	
District	Street – From - To
1	BASSWOOD FROM VANCE JACKSON TO WEST
1	LIVELY FROM VANCE JACKSON TO WEST
1	PILGRIM FROM VANCE JACKSON TO WEST
1	STOREYWOOD FROM VANCE JACKSON TO WEST
1	TRUDELL FROM VANCE JACKSON TO WEST
3	BRICK HOUSE FROM DEAD END TO DEAD END
3	CLUBVIEW FROM SOUTHCROSS TO CRECO
3	FAMILY TREE FROM BRICKHOUSE TO ROLAND
3	FOREST GREEN FROM GITTENGER TO ROLAND
3	GITTENGER FROM SOUTHCROSS TO CRECO
3	GRECO FROM CLUBVIEW TO ROLAND
3	KATRINA FROM CARYA TO NATIVE
3	PECAN GROVE FROM SOUTHCROSS TO DEAD END
3	SPRING VIEW FROM CLUBVIEW TO GITTENGER
3	TEE FROM VALLEYFIELD TO SPRINGVIEW
3	TREE GARDEN FROM PECAN GROVE TO GITTENGER
3	TREE HOUSE FROM PECAN GROVE TO GITTENGER
3	VALLEYFIELD FROM PECAN GROVE TO ROLAND
4	ACKARD FROM ZARZAMORA TO FORSEN
4	CADDO FROM SOMERSET TO PALO ALTO
4	CREE FROM SOMERSET TO PALO ALTO
4	FORSEN FROM RODRICK TO PARNELL
4	HOPI FROM SOMERSET TO PALO ALTO
4	IROQUOIS FROM SOMERSET TO PALO ALTO
4	KINGLEY FROM RODRICK TO ACKARD
4	KIOWA FROM QUIHI TO IH 35
4	MANOWAY FROM RODRICK TO ACKARD
4	MOHAWK FROM SOMERSET TO PALO ALTO
4	NAVAJO FROM SOMERSET TO PALO ALTO
4	OWASSO FROM SOMERSET TO PALO ALTO
4	PARNELL FROM ZARZAMORA TO FORSEN
4	PETERSON FROM ZARZAMORA TO FORSEN
4	PIMA FROM SOMERSET TO PALO ALTO
4	QUIHI FROM KIOWA TO OWASSO
4	RODRICK FROM STATON TO FORSEN
4	SIOUX FROM SOMERSET TO PALO ALTO
4	STATON FROM RODRICK TO ACKARD
4	UTE FROM IH 35 TO PIMA
4	WHITLEY FROM RODRICK TO ACKARD
4	YUMA FROM SOMMERSET TO PALO ALTO

Council	
District	Street - From - To
4	ZARZAMORA (MARGINAL) FROM PARNELL TO ACKARD
8	HOLLY DALE FROM NORTHCHASE TO CUL-DE-SAC
8	MOUNT HAVEN FROM QUIET RIDGE TO CUL-DE-SAC
8	MOUNTAIN GLEN FROM NORTHCHASE TO CUL-DE-SAC
8	MOUNTAIN GROVE FROM NORTHCHASE TO CUL-DE-SAC
8	QUIET RIDGE FROM NORTHCHASE TO CUL-DE-SAC
8	QUIET RIDGE FROM HOLLY DALE TO NORTHCHASE
8	RANCH HILL FROM NORTHCHASE TO CUL-DE-SAC
8	REGENCY BEND FROM REGENCY LANE TO REGENCY TRAIL
8	REGENCY COURT FROM REGENCY TRAIL TO CUL-DE-SAC
8	REGENCY COVE FROM REGENCY BEND TO CUL-DE-SAC
8	REGENCY CREST FROM REGENCY TRAIL TO CUL-DE-SAC
8	REGENCY LANE FROM REGENCY BEND TO REGENCY
8	REGENCY MANOR FROM REGENCY RAIL TO CUL-DE-SAC
8	REGENCY POINT FROM REGENCY KNOLL TO CUL-DE-SAC
8	REGENCY TRAIL FROM REGENCY LANE TO HAUSMAN
8	REGENCY WAY FROM REGENCY LANE TO REGENCY WOOD
8	REGENCY WOOD FROM REGENCY TRAIL TO REGENCY WAY
9	BLACKBIRD LANE FROM DEER CREST TO CUL DE SAC
	BLANCO WOODS FROM BROOKWOOD TO HIDDEN TIMBER
9	WOOD
9	BRANCHWOOD FROM SUMMER CREEK TO DEAD END
9	BROOKSTONE FROM BROOKWOOD TO SUMMER CREEK
9	BROOKWOOD FROM BROOKSTONE TO BLANCO WOODS
9	BRUSH CREEK FROM ANTLER CREEK TO AXIS RIDGE
9	CLOUD GATE FROM DEAD END TO CLOUD TOP
9	CLOUD TOP FROM DEER CREST TO DAWN CREST
9	CLOVER RIDGE FROM DOE CREST TO CUL DE SAC
9	DAWN CREST FROM CLOUD TOP TO HAWKS MEADOW
9	DOE HAVEN FROM DEER CREST TO CUL DE SAC
9	EAGLE POINT FROM EAGLE MEADOW TO CLOVER RIDGE
9	FAWN CREEK FROM FAWN HAVEN TO CUL DE SAC
9	FAWN GATE FROM EAGLE MEADOW TO DEER CREST
9	FAWN HAVEN FROM DEER CREST TO FAWN CREEK
9	FOX HAVEN FROM CLOUD TOP TO DEAD END
9	FOX TREE FROM DEER CREST TO CUL DE SAC
9	FOXBERRY FROM THRUSH RIDGE TO ROBIN RIDGE
9	HAWKS MEADOW FROM DAWN CREST TO CUL DE SAC
9	HAWKS TREE FROM DEER CREST TO CUL DE SAC
9	HIDDEN OAKS WOODS FROM DEAD END TO DEAD END
9	HIDDEN TIMBER WOOD FROM BROOKSTONE TO DEAD END
9	LAZY MEADOW FROM DAWN CREST TO DEER CREST
9	PHEASANT RIDGE FROM CUL DE SAC TO DEER CREST

Council	
District	Street - From - To
9	ROBINHOOD FROM FAWN HAVEN TO BLACKBIRD
9	ROSE CREST FROM FOXBERRY TO CUL DE SAC
9	STAG MEADOW FROM DEER CREST TO DEAD END
9	STAG POINT FROM DEER CREST TO DEAD END
9	SUMMER CREEK FROM BROOKSTONE TO DEAD END
9	THRUSH GATE FROM CUL DE SAC TO THRUSH COURT
9	WOLF CREST FROM DEER CREST TO CLOVER RIDGE
9	WOOD MOSS FROM BLANCO WOODS TO DEAD ENDS
9	WREN HAVEN FROM FOXBERRY TO CUL DE SAC
10	VARRIENTOS FROM ESPLANADE TO CUL-DE-SAC
10	VILLA MADERO FROM LAS CAMPANAS TO DEAD END

#### **PROPOSAL**

TO

#### CITY OF SAN ANTONIO TEXAS

#### FOR THE CONSTRUCTION OF

#### SLURRY SEAL - 2004

#### IN SAN ANTONIO, TEXAS

The undersigned, as bidder, declares that the only person or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, corporation; that Bidder has carefully examined the form of contract, instructions to bidders, profiles, grades, specifications, and the plans therein referred to, and has carefully examined the locations, conditions and classes of materials of the proposed work; and agrees that Bidder will provide all the necessary machinery, tools, apparatus, and other means of construction, and will do all the work and furnish all the materials called for in the contract and specifications in the manner prescribed therein and according to the requirements of the Director of Public Works as therein set forth.

It is understood that the following quantities of work to be done are approximate only, and are intended principally to serve as a guide in figuring out the bids.

It is understood and agreed that the work is to be completed in full in \_(150) One Hundred and Fifty \_calendar days.

In the event of the award of a contract to the undersigned, the undersigned will execute same on Standard Form City construction Contract and make bond for the full amount of the contract, to secure proper compliance with the terms and provisions of the contract, and to insure and guarantee the work until final completion and acceptance or the end of the guarantee period where so stipulated, and to guarantee payment of all lawful claims for labor performed and materials furnished in the fulfillment of the contract.

The work proposed to be done shall be accepted when fully completed and finished to the entire satisfaction of the Director of Public Works.

The undersigned certifies that the bid prices contained in this proposal have been carefully checked and are submitted as correct and final.

[ ] An individual proprietorship:	
A partnership composed of CLARK	CONSTRUCTION OF TEXAS, L.L.C.,
GENERAL PARTNER	and CLARK CONSTRUCTION OF TEXAS, LTD., PARTNE
[ ] A corporation chartered under the law officers pursuant to its by-laws or a resoluti	s of the State of, acting by it ion of its Board of Directors.
	CLARK CONSTRUCTION OF TEXAS, LTD.
	By: Ol 128 04
ATTEST:	(Signature) Date
CAROL IRVIN - SELPETARY	DAVID F. CLARK - VICE PRESIDENT (Title)
Amount of Rasa Rid (Insert Amount in Wor	ds and Numbers): <u>ONE MILLION FOOR HUNDRED</u>
	HUNDRED FIFTY DOLLARS AND NO CENTS
OIR T THIS THOUSAND TOUR	\$ 1,469,450.00
Alternates (if applicable):	
(1)	(3)
(2)	
CLARK CONSTRUCTION OF TEXAS, L	TD. (210) 661.6785
Company's Name	Telephone No.
540 GIBBS SPRANL RO	(210) Lole 1. 6421
Address	Fax No.
SAN ANTONO, TEXAS	78219
City & State	Zip Code

Bidder is:

#### THE CITY OF SAN ANTONIO

# CALENDAR DAY CONTRACT (CDC) (Standard Form)

THIS AGREEMENT made the 26 <sup>TH</sup> day of February in the year 2004 by and between				
CLARK CONSTRUCTION OF TEXAS, Ltd. , hereinafter called the "Contractor",				
and the City of San Antonio, Texas, hereinafter called the "City or the "Owner".				
WITNESSETH, that the Contractor and the Owner for the consideration hereinafter named agree as follows:				
Article 1. Scope of the Work - The Contractor shall furnish all the materials and perform all the Work called for in the Contract Documents and more specifically described in the Plans and Specification for the Project entitled:				
SLURRY SEAL - 2004				
Prepared byPUBLIC WORKS DEPARTMENT, acting as, and in these Contract Documents entitled, the Project Design "Consultant".				
Article 2. Time of Completion - The Contractor shall begin Work at the job site within seven (7) calendar days after the date of the Owner's written Authorization to Proceed issued by the Owner's Representative. The Work to be performed under this Agreement is to be completed by Contractor in ONE HUNDRED FIFTY (150) Calendar Days. For each Calendar Day that any Work is not completed after the expiration of Calendar Days stated above, plus any Extended Calendar Days granted by Owner in accordance with the Contract Documents, the sum as shown in the table below will be deducted from the money due or to become due the Contractor, not as a penalty, but as mutually agreed to liquidated damages and added expense for Owner Contract administration, not otherwise susceptible to exact determination by Owner and Contractor prior to the execution of this Agreement.				

	•	
\$1	1,000,001 or Over	\$700.00
	750,001 to \$1,000,000	\$600.00
	500,001 to \$ 750,000	\$500.00
\$	·	\$400.00
\$	100,001 to \$ 250,000	\$300.00
\$	50,001 to \$ 100,000	\$200.00
\$	1 to \$ 50,000	\$100.00

Liquidated Damages per Day

**Amount of Contract** 

additions and deduction provided therein, the Contract sum of:
Materials:
Dollars, (\$
Services:
Dollars, (\$
Total: ONE MILLION, FOUR HUNDRED SIXTY-NINE THOUSAND, FOUR HUNDRED FIFTY AND
Article 4. Partial Payment - Each month, the Owner shall make a progress payment as approved by the Own Representative in accordance with Article VII of the General Conditions.
Article 5. Acceptance and Final Payment - Final Payment shall be due on final Owner acceptance of the Project W provided the Contract has been completed by Contractor as provided in Article IX of the General Conditions.
Before issuance of the final payment, the Contractor shall submit an affidavit and reasonable additional supporting evidence required, as satisfactory to the Director of Finance, City of San Antonio, that all labor payrolls, construction materials supply bills, subcontractors, and other indebtedness connected with the Work have been paid in full, or that an outstanding is being disputed and that the corporate surety or its agent is processing the outstanding claim and is willing to defend an indemnify the City should the City make final Contract payment.
Article 6. The Contract Documents - This Calendar Day Contract (Standard Form) the General Conditions, Specifications, Supplemental Conditions, Specifications, Addenda, Completed Bid Proposal Form, Invitation For B Instructions to Bidders, Plans, Field Directives, Field Alterations, and Payment, Performance and Extended Warranty Borform the Contract Documents and they are as fully a part of this Agreement as if hereto attached or herein repeated.
IN WITNESS WHEREOF, said City of San Antonio has lawfully caused these presents to be executed by the Manager of said City, and the corporate seal of said City to be hereunto affixed and this instrument to be attested to by the Clerk;
DONE at San Antonio, Texas, on the day and year first written above.
CITY OF SAN ANTONIO
By:City Manager
ATTEST:
City Clerk

Article 3. The Contract Sum - The Owner shall pay the Contractor for the proper performance of the Contract, subject to

IN WITNESS WHEREOF, said Contractor has thoroughly read and understands this Agreement and the Contract Documents and the nature of this legal commitment and lawfully caused these presents to be executed by Contractor's legally authorized representative and does hereby deliver this legally binding instrument;

DONE at San Antonio, Texas, on the day and year first written above.

(Seal if Agreement is with Corporation)		CLARK CONSTRUCTION OF TEXAS, Ltd. Contractor
ATTEST:	BY:	A.J. CLARK
Secretary		PRESIDENT Title
STATE OF TEXAS )		
COUNTY OF BEXAR )	V	The A. a
This instrument was acknowledged before me of by A.G. Clauk  Delivery, Ctd.		Headay of Jelerary 2004  Messident of Clark Constitution  Chalf of said Part ruship
	NOTA	RY PUBLIC in and for the State of TEXAS
	NOTA	LENA CASTILO  ARY'S PRINTED SIGNATURE
NOTARY PUBLIC  STATE OF TEXAS  My Comm. Exp. 07-30-2006	η <u>му с</u>	-30-200 b OMMISSION EXPIRES:

#### PERFORMANCE BOND

COUNTY	OF TEXAS TOF BEXAR SAN ANTONIO	)	Know all men by the	nese presents:
	t we Clark Constru ng by and through			al Partner and Clark Construction of Texas, Ltd., Partner,
as Princip	oal, and			
San Anto which sur		made in ar	the County of Bexar and unto said City of S	be held and firmly bound unto the City of and State of Texas in the sum of \$1,469,450.00 for payment of an Antonio, we do hereby bind and obligate ourselves, our heirs, everally:
2. TH	E CONDITIONS OF	THIS BON	D, HOWEVER, ARE	SUCH THAT WHEREAS, the said
		Cl	LARK CONSTRUC	TION OF TEXAS, Ltd.
said City			uction and completion	this day make and enter into a certain contract in writing with on for said City of certain structures, work and improvements
			SLURRY S	SEAL - 2004
				ers and things in connection with said work; all as more fully re expressly made a part of this obligation.
structures undertaki same rela this oblig understoo party her this bond any manu exercise (	s, work and improve ings and provisions of the to or are incident to gation shall be and be od and agreed that thi eto, and each and all until the full amount her released or dimin	ements, and f said control the construction ecome null s bond shall sureties her t thereof shall ished by an	i shall observe, peri- act and all included a fuction and completion and void, but others all be a continuous ob- action, and that success all have been exhaus by changes in the wo	to this obligation shall faithfully construct and complete said form and comply with all the terms, conditions, stipulations, instruments, according to their intent and purpose insofar as the n of said structures, work and improvements then and thereupon wise to remain in full force and effect; and it is hereby further igation against the principal and each member of said principal sive recoveries may be had hereon for each and every breach of ted; and the liability of the sureties on this bond shall not be in the which may be authorized or directed by the City, nor by the light or remedy pro vided by the contract or specifications or by
4. IN	TESTIMONY WHER	EOF, witne	ess our hands and the	seal of any incorporated surety hereon this
	day of		A.D. 20	· •
5. The	foregoing bond is ap	proved and	accepted	
this	day of		<del></del>	CLARK CONSTRUCTION OF TEXAS, Ltd.
			Ву	
	City Mana	ger	<u> </u>	A.J. Clark, President

Address of Surety for Service Purposes

Surety

Ву

(SEAL)

	PAYM	ENT BOND
STATE OF TEXAS ) COUNTY OF BEXAR ) CITY OF SAN ANTONIO )	Know all men by	y these presents:
1. That we Clark Construction of General Partner and Clark Con	Texas, Ltd., a Partnernstruction of Texas, Ltd	rship composed of Clark Construction of Texas, L.L.C., d., Partner acting by and through A.J. Clark, President,
as Principal, and		
San Antonio, a municipal corporatio	n of the County of Bexare in and unto said City of	f San Antonio, we do hereby bind and obligate ourselves, our heirs,
2. THE CONDITIONS OF THIS	BOND, HOWEVER, AI	RE SUCH THAT WHEREAS, the said
	CLARK CONSTRI	UCTION OF TEXAS, Ltd.
said City of San Antonio, for the	ncipal, has made and do construction and comple	bes this day make and enter into a certain contract in writing with etion for said City of certain structures, work and improvements
generally described as	ST HER.	Y SEAL - 2004
therein entered into covenants and	vance of diverse other agreements to promptl r in said contract; all as	matters and things in connection with said work, and, interalia, by pay all persons supplying labor, materials and services in the more fully described in said contract and its included instruments
supplying labor and materials in the modifications of said contract that then this obligation shall be and become understood and agreed that this bond party hereto, and each and all suretithis bond until the full amount there any manner released or diminished	may hereafter be made, come null and void, but of d shall be a continuous ies hereon, and that succe eof shall have been exha- by any changes in the	rty to this obligation shall promptly make payment to all persons ork provided for in said contract, and any and all duly authorized notice of which modifications to the surety being hereby waived, otherwise to remain in full force and effect: and it is hereby further obligation against the principal and each member of said principal cessive recoveries may be had thereon for each and every breach of austed; and the liability of the sureties on this bond shall not be in work which may be authorized or directed by the City, nor by the ny right or remedy provided by the contract or specifications or by
4. It is further understood that the amended and that this obligation is prosecution of said contract.	his obligation is incurre s for the benefit and so	ed pursuant to Vernon's Annotated Civil Statutes, Article 5160, as ole protection of all persons supplying labor and materials in the
5. IN TESTIMONY WHEREOF of A.D. 20		the seal of any incorporated surety hereon thisday
6. The foregoing bond is approved		CLARK CONSTRUCTION OF TEXAS, Ltd.
this day of 20	,	ByA.J. Clark, President
<del></del>		A.J. Clark, President
City Manager		
		Surety
	T .	hu

Address of Surety for Service Purposes

(SEAL)

### City of San Antonio

#### Economic Development Department Interdepartmental Memorandum

TO:	Denise Shaffer, Special Projects Coordinator, Public Works Department
FROM:	Anita Uribe Martin, Economic Development Manager, E.D.D.
COPIES:	File
SUBJECT:	Slurry Seal – 2004
DATE:	February 11, 2004

We have reviewed the Good Faith Effort Plan submitted for the Slurry Seal - 2004 project. The apparent low bidder has submitted the following goals.

#### **TOTAL BID PROJECT**

\$1,469,450.00

FIRM	<b>CERTIFIED</b>	<b>MBE</b>	<b>WBE</b>	AABE%	<b>GFEP</b>
Clark Con-	No	0%	0%	0 %	Approved
struction					

The Good Faith Effort Plan has been approved on the basis that there are a limited number of local M/AA/WBE companies who can provide subcontracting in the specialized area of Slurry Seal. If you have any questions, please call me at 207-3910.

Anita Uribe Martin

Economic Development Manager Small Business Outreach Division

AUM/gl