

**CITY OF SAN ANTONIO
PUBLIC WORKS DEPARTMENT
CITY COUNCIL AGENDA MEMORANDUM**

TO: Mayor and City Council
FROM: Thomas G. Wendorf, P.E., Director of Public Works
SUBJECT: Kono – Gembler to Belgium Project
DATE: October 20, 2005

SUMMARY AND RECOMMENDATIONS

This ordinance authorizes the City of San Antonio Public Works Department to provide construction services in the amount of \$131,191.61, authorizes \$13,119.16 for Project Contingency, and \$10,101.75 for Capital Administrative Fees, for a total ordinance amount of \$154,412.52 in connection with the reconstruction of Kono – Gembler to Belgium, a 1999-2004 General Obligation Street Improvement Bond funded project located in Council District 2.

Staff recommends the approval of this ordinance.

BACKGROUND INFORMATION

This project will provide for a full-depth reclamation of the existing roadway and mill/overlay of the driving surface on Kono, to include several driveways and sidewalks on one side of the road to be completed utilizing City forces. Project construction is anticipated to begin in November 2005 and to be completed by December 2005.

This ordinance authorizes the Street Maintenance Division of the Public Works Department to provide construction services in the amount of \$131,191.61, authorizes \$13,119.16 for project contingency and \$10,101.75 for capital administrative fees.

Work performed by the Streets Division will be performed on an overtime basis and will have no impact to the Street Maintenance Program.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to complete previously approved 1999-2004 General Obligation Street Improvement Bond funded projects.

FISCAL IMPACT

This is a one-time capital improvement expenditure in the amount of \$154,412.52. A portion of this item in the amount of \$150,000 is within budget and included in the FY 06-11 Capital Improvement Program Budget. Funds in the amount of \$115,412.52 are available from 1999 General Obligation Street Improvement Bonds and funds in the amount of \$39,000 are available from 2005 Certificates of Obligation. The appropriation from the 2005 Certificates of Obligation is contingent upon the sale of the City of San Antonio Certificates of Obligation series 2005B. Funds are authorized to be appropriated and payable as follows:

\$ 131,191.61	payable to City Forces for construction services
\$ 13,119.16	for Project Contingency
\$ 10,101.75	for Capital Administrative fees

COORDINATION

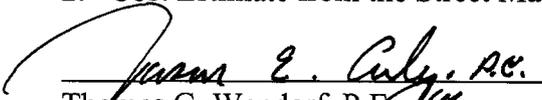
This request for ordinance has been coordinated with the Office of Management and Budget and the Finance Department.

SUPPLEMENTARY COMMENTS

The Discretionary Contracts Disclosure Form is not required.

ATTACHMENTS

1. Project Map
2. Cost Estimate from the Street Maintenance Division


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


 Melissa Byrne Wosner
 Assistant City Manager


 J. Rolando Bono
 City Manager

KONO: GEMBLER - BELGIUM



CITY OF SAN ANTONIO
DEPARTMENT OF PUBLIC WORKS
CAPITAL PROGRAMS DIVISION



Street Operations Division

Cost Estimate

PROJECT NAME/STREET NAME					
KONO					
PROJECT LIMITS					
SCOPE					
Full Depth Reclamation on existing roadway and overlay. Construct 4' concrete sidewalk, two (2) drive approaches and two (2) wheelchair on east side of Kono as illustrated on plan view.					
CD				Data Entry Fields	
2				0 Curb Construction	
TOTAL PROJECT COST ESTIMATED:				2 Wheelchair Ramps	
\$131,191.61				2 Drive Approach	
TSPW#				4 Sidewalk Width	
				1,380 Length of Sidewalk	
				0 Ret Wall Length	
				0 Ret Wall Width	
				0 Ret Wall Height	
				30 Street Width	
				1,380 Street length	
				1,986.00 Project LF Value	
				0.38 Project Mile Value	
Pay Item	Description	Unit	Qty	Unit Cost	Ext. Cost
103.2	REMOVE CONCRETE SIDEWALK & DRIVEWAYS	SF	400	\$2.17	\$868.00
204.1	ONE COURSE SURFACE TREATMENT	SY	4,600	\$1.85	\$8,510.00
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE D (1.5" COMPACTED DEPTH)	TON	403	\$49.16	\$19,811.48
502.1	CONCRETE SIDEWALK / WHEELCHAIR RAMP	SY	659	\$26.53	\$17,474.43
502.2	CONCRETE DRIVEWAY	SY	44	\$31.14	\$1,370.16
515	TOPSOIL	CY	102	\$13.87	\$1,414.74
516.1	BERMUDA SODDING	SY	766	\$3.65	\$2,795.90
520	FULL DEPTH RECLAMATION	SY	4,600	\$6.79	\$31,234.00
535.A	4" WIDE YELLOW LINE	LF	2,760	\$0.55	\$1,518.00
535.F	16" WIDE WHITE LINE	LF	30	\$4.00	\$120.00
523.2	24" WIDE WHITE LINE	LF	120	\$5.50	\$660.00
537.2	TRAFFIC BUTTOM (TYPE Y)	EA	552	\$2.50	\$1,380.00
537.3	TRAFFIC BUTTOM (TYPE 1-C)	EA	69	\$4.00	\$276.00
Sub-Total					\$85,776.71
530	BARRICADES	Per Month		3%	\$2,573.30
100	MOBILIZATION	LS		11%	\$9,435.44
100.2	PROJECT ADMINISTRATION	LS		15.35%	\$13,166.72
100.1	PREPARING RIGHT OF WAY	LS		4%	\$3,431.07
100.3	MATERIAL TESTING	LS		2%	\$1,715.53
Grand-Total					\$116,098.77
Contingency				10.00%	\$11,609.88
Inflation				3.00%	\$3,482.96
Project Grand Total Estimated Cost					\$131,191.61