

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

ITEM 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, Assistant City Manager; Christopher J. Brady, Assistant City Manager; Albert Ortiz, Chief of Police; File

SUBJECT: SAPD Training Academy Driving Track Project

DATE: May 20, 2004

SUMMARY AND RECOMMENDATIONS

This ordinance appropriates funds in the amount of \$254,950.00 for construction services and authorizes the City of San Antonio Public Works Department to provide construction services in connection with the reconstruction of the San Antonio Police Department Training Academy Driving Track, located at 12200 S. E. Loop 410 in City Council District 3, a capital project funded by 2002 Certificates of Obligation.

Staff recommends approval.

BACKGROUND INFORMATION

2002 Certificates of Obligation authorized the funding for the San Antonio Police Department Training Academy Driving Track reconstruction project for a total of \$255,000.00. The track, which was constructed in 1988, is used for training in emergency driving situations. It is damaged from years of wear from driving and weather erosion, especially at the curves and turns. Other than the addition of an intersection, no reconstruction or viable maintenance has been done on the driving track in sixteen years. The project provides for the reconstruction of the damaged concrete slab and mill/overlay of the driving surface. The mill/overlay process entails taking up the existing asphalt, mixing in petroleum binding products and resurfacing the asphalt. The project construction budget is \$254,950.00 and construction is anticipated to begin in early June and estimated completion is July 31, 2004.

The Public Works – Streets Division, has coordinated with SAPD in developing the scope of work required for this project.

POLICY ANALYSIS

Approval of this ordinance will be a continuation of City Council policy to complete previously approved 2002 Certificates of Obligation funded Capital Improvement Projects.

FISCAL IMPACT

This is a one-time capital improvement expenditure within budget and included in the FY 2004-2009 Capital Improvement Program Budget. Funds in the amount of \$254,950.00 are available from 2002 Certificates of Obligation and are authorized payable as follows:

\$232,388.00 Payable to City Forces Account for Street Maintenance
\$ 22,562.00 Payable to Miscellaneous Construction Contingency

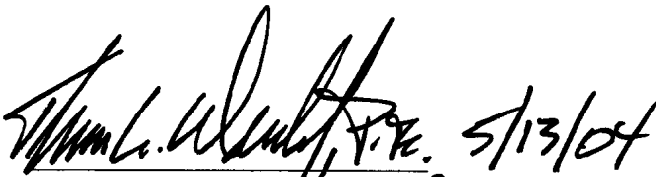
This action will not impact the City's General Fund.

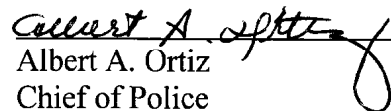
COORDINATION

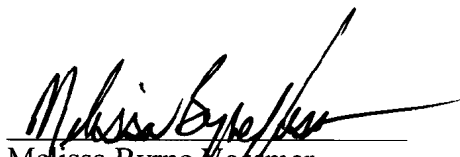
This ordinance request has been coordinated with the Finance Department, Office of Management & Budget, San Antonio Police Department, and the City Attorney's Office.

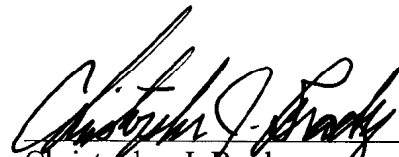
SUPPLEMENTAL COMMENTS

The Discretionary Contracts Disclosure Form is not required.



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


Albert A. Ortiz
Chief of Police


Melissa Byrne
Assistant City Manager


Christopher J. Brady
Assistant City Manager

Approved:


Terry M. Brechtel
City Manager

CITY OF SAN ANTONIO

Interdepartmental Correspondence Sheet

TO: Bill Grayson, SAPD, Special Projects Manager

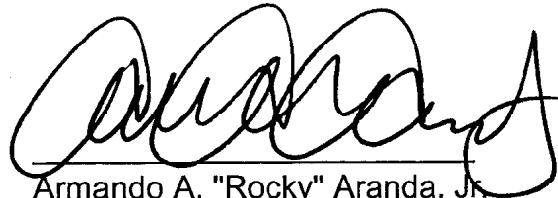
FROM: Armando A. "Rocky" Aranda, Jr., Streets Manager

COPIES: Manuela Gomez Shannon, P.E., Robert J. Galindo, Mary B. Gonzalez, and File

SUBJECT: SAPD Academy Training Track Special Project 2004.025

DATE: April 19, 2004

Enclosed please find the Special Project Request Form SAPD Academy Training Track Special Project, your approval is requested. Sign in the requestor signature block and return the signed original to my office for processing. Please confirm funding source code and posted schedules. If an Ordinance or Field Alteration is required, you will need to process the Ordinance or Field Alteration prior to work being scheduled. Please forward a copy of the Ordinance and Field Alteration to our office.



Armando A. "Rocky" Aranda, Jr.
STREETS MANAGER

Attachment

AAA: mbg

Public Works Department
Streets Division
Special Projects Approval

Project Name: SAPD Academy Training Track

Estimated

Construction

Cost: \$254,949.95

Date: April 16, 2004

Special Request Number: 2004.025

Council District: 3

The Scope of Work includes the following: Reconstruct Damaged concrete slab for Police Driving Track 1 area 40' x 40', 1 area 3' x 8', 1 area 2' x 5', 6 areas 2' x 2'. Mill and Overlay Street. Install 24" Polyethylene Corrugated Pipe (100 ft.) on Bar Ditch to Extend Track constructing head wall with wing walls. Mill and Overlay training track.

Requestor/Phone: Bill Grayson, 207-4126

Department: SAPD

Division: Special Projects

Start

Completion

Schedule Requested:

Schedule Committed:

FINANCIAL DATA

Funding Source			Funding Destination		
Index Code	Description		Index Code	Description	
\$254,949.95	Issued w/ordinance 2002 Issued Cert. of Obligation		\$254,949.95	29-014000 PUBLIC WORKS	
\$ 254,949.95	Total		\$ 254,949.95	Total	

RECOMMENDED:

APPROVED:

Armando A. Aranda
STREETS MANAGER

Date:

Thomas G. Wendorf, P.E.
DIRECTOR OF PUBLIC WORKS

Date:

REQUESTOR

Date:

Manuela Gomez Shannon, P.E.
ASSISTANT DIRECTOR OF PUBLIC WORKS

Date:

FISCAL OPERATIONS MANAGER

Date:

Approved: YES
NO

Conditional

See attached schedule, work will be done by overtime.

Public Works Department
Streets Division
Special Projects Approval

Data Entry Fields

0 Curb Construction
0 Wheelchair Ramps

0 Drive Approach
4 Sidewalk Width
0 Length of Sidewalk
0 Ret Wall Length
0 Ret Wall Width
0 Ret Wall Height
0 Street Width
0 Street length
0.00 Project LF Value
0.00 Project Mile Value

Pay Item	Description	Unit	Qty	Unit Cost	Ext. Cost
103.2	REMOVE CONCRETE SIDEWALK & DRIVEWAYS	SF	1,658	\$1.95	\$3,233.10
105	CHANNEL EXCAVATION	CY	300	\$9.25	\$2,775.00
204.1	ONE COURSE SURFACE TREATMENT	SY	11,260	\$1.58	\$17,790.18
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE D (1.5" COMPACTED DEPTH)	SY	11,260	\$5.97	\$67,219.87
208.1	SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT	SY	11,260	\$1.35	\$15,200.47
300.1	CLASS "A" CONCRETE SLAB	CY	48	\$346.94	\$16,653.12
300.1	CLASS "A" (HEADWALLS OR OUTFALL STRUCTURES)	CY	5	\$402.19	\$2,010.95
300.2	CONCRETE CLASS "B"	CY	14	\$103.85	\$1,453.90
300.4	CONCRETE FLOWABLE FLOW	CY	30	\$148.66	\$4,459.80
400	CRACK SEALING (ELSTROMETRIC SEALANT)	LF	450	\$6.50	\$2,925.00
401	24" POLYETHELENE CORRUGATED PIPE	LF	100	\$42.74	\$4,274.00
509	METAL BEAM GUARD RAIL	LF	1,000	\$28.50	\$28,500.00
510	TIMBER GUARD POST	EA	249	\$44.81	\$11,157.69
Sub-Total					\$177,653.09
530	BARRICADES	Per Month		3%	\$5,329.59
100	MOBILIZATION	LS		11%	\$19,541.84
100.1	PREPARING RIGHT OF WAY	LS		4%	\$7,106.12
100.2	PROJECT ADMINISTRATION	LS		7%	\$12,435.72
100.3	MATERIAL TESTING	LS		2%	\$3,553.06
Grand-Total					\$225,619.42
Contingency				10.00%	\$22,561.94
Inflation				3.00%	\$6,768.58
Project Grand Total Estimated Cost					\$254,949.95