# PURCHASING & GENERAL SERVICES DEPARTMENT OF CITY COUNCIL AGENDA MEMORANDUM

**TO**: Mayor and City Council

FROM: Janie B. Cantu, Director of Purchasing & General Services

**SUBJECT**: Heavy Equipment

**DATE**: May 26, 2005

## **SUMMARY & RECOMMENDATION**

This ordinance authorizes the Purchasing & General Services Department to accept the low responsive bids submitted by Holt Cat, item 1B; Texana Machinery, items 2 & 4; Four Seasons Equipment, item 3; and Cooper Equipment, items 5 & 6 to provide the City of San Antonio Public Works Department with heavy equipment. Staff recommends approval of this ordinance.

## **BACKGROUND INFORMATION**

The attached tabulation of fourteen bids to provide the City of San Antonio Public Works Department with heavy equipment is hereby submitted for council consideration and action. The bids submitted by RDO Equipment Company, items 1B, 3 & 4; Anderson Machinery, items 2 & 3; Romco Equipment Company, item 3; and Waukesha-Pearce Industries, Inc., items 3 & 4 failed to meet City specifications. The low responsive bids were submitted by Holt Cat, item 1B; Texana Machinery, items 2 & 4; Four Seasons Equipment, item 3; and Cooper Equipment, items 5 & 6 for a total of \$1,308,798.

All of the items being purchased are for the Public Works Department, River Maintenance Division and Street Maintenance Division.

This purchase will provide two dozers, three graders, one loader, two four-wheel drive loaders, two vibratory compactors, and one milling machine that are replacements to the City's heavy equipment fleet. The lifetime maintenance and repair costs of the units, which are being replaced, have reached an average of 84% of their original acquisition costs. This equipment is on a replacement cycle of 7 years for the dozers and 10 years for the graders, loaders, compactors and milling machine. All of the replacement equipment has exceeded these criteria. This equipment will be used for street maintenance and repairs, and channel and river cleaning.

Additional equipment purchased through this contract will be utilized by Public Works for various applications throughout the City. Dozers will be used to keep river areas clean and free from debris for flood control operations. Graders, high powered loaders, compactors and a milling machine will be used in conjunction with Street Maintenance Operations for removing and loading old asphalt, gravel, stones, dirt and various materials in preparation for paving of streets throughout the city.

# **POLICY ANALYSIS**

This contract is for the purchase of heavy equipment to be utilized by the Public Works Department. Much of the equipment being purchased on this contract will be utilized in accordance with the City's Vehicle Replacement Program as approved in the 2004 Budget. This equipment is covered by a one-year warranty on parts and labor. The successful vendors are required to coordinate training for a minimum of four hours to demonstrate the safe operation of all equipment being purchased.

## **FINANCIAL IMPACT**

The total cost of this contract is \$1,308,798.00. Funding will be from the Equipment Renewal & Replacement Fund. All expenditures will be in accordance with the FY2004-2005 Budget approved by City Council.

# **COORDINATION**

This ordinance has been coordinated with the City of San Antonio Public Works Department.

# **SUPPLEMENTAL INFORMATION**

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

The City of San Antonio Purchasing Department advertises bids in the Daily Commercial Recorder, La Prensa and the San Antonio Observer. This office also advertises bids on Public Access Channel 21, the Purchasing Website and utilizes the services of Demandstar.com to notify registered vendors of City bids.

Jarrie B. Cantu, C.P.M., Director Parchasing & General Services

Erik J. Walsh

Assistant to the City Manager

### City of San Antonio Bid Tabulation

Opened	: March 28, 2005	Cooper Equipment Co.	Four Seasons Equipment Inc.	Holt Cat	Texana Machinery	Alamo Ag-Con Equipment	Anderson Machinery San Antonio, Inc.	Closner Equipment Co., Inc.	Dynapac, USA
For:	Heavy Equipment	17474 Judson Rd.	PO Box 201975	PO Box 207916	4146 IH 10 East	2940 SE Loop 410	PO Box 200380	PO Box 7328	16435 IH-35 North
05-053	PR	San Antonio TX 78247	San Antonio TX 78220	San Antonio TX 78220	San Antonio TX 78219	San Antonio TX 78222	San Antonio TX 78220	San Antonio TX 78207	Selma TX 78154
Item	Description					1		1	
1A	Deleted								
	2 Each - Dozers, with Winch Price Each Price Total Less Trade-In Unit 694 Less Trade-In Unit 696 Total Less Trade-Ins Wake Wodel	No Bid	No Bid	\$175.038.00 \$350,076.00 \$27,000.00 \$40,000.00 \$283,076.00 Caterpillar DSNLGP	No Bid	No Bid	No Bid	No Bid	No Bid
	8 Each - Graders. 14' Price Each Price Total .ess Trade-In Unit 788 .ess Trade-In Unit 789 .ess Trade-In Unit 791 Total Less Trade-Ins Make Model	No Bid	No Bid	No Bid	\$103,996.00 \$311,988.00 \$23,500.00 \$23,500.00 \$23,500.00 \$241.488.00 Case 845		NAS \$105,538.00 \$316,614.00 \$35,000.00 \$35,000.00 \$211,614.00 New Holland RG140B		No Bid
1	1 Each - Loader, Wheel Articulated Price Total .ess Trade-In Unit 870 Fotal Less Trade-In Make Model	No Bid	\$92,940.00 \$14,000.00 \$78,940.00 Hvundai HL7407	No Bid	\$96.456.00 \$17.457.00 \$78.999.00 Case 621D/XT	\$10,000.00 \$93,833.00	NAS \$98.140.00 \$24.000.00 \$74.140.00 JCB 426AT		No Bid
	R Each - Loaders, 4-Wheel Drive, Articulated Price Each Price Total Less Trade-In Unit 871 Less Trade-In Unit 879 Fotal Less Trade-Ins Vake	No Bid	\$92,940.00 \$185,880.00 \$14,000.00 \$14,000.00 \$157,880.00 Hyundai HL7407	No Bid	\$96,456.00 \$192,912.00 \$23,500.00 \$18,500.00 \$150,912.00 Case 621D/XT	\$207,666.00 \$12,000.00 \$12,000.00	\$98.140.00 \$196.280.00 \$17.500.00 \$17.500.00 \$161.280.00 JCB 426HT		No Bid
	2 Each - Double Drum Vibratory Compactors Price Each Price Total Less Trade-In Unit 811 Less Trade-In Unit 812 Fotal Less Trade-Ins Make Model	\$97,216.00 \$194,432.00 \$6,800.00 \$6,800.00 \$180,832.00 Hamm HD110HV	No Bid	No Bid	No Bid	No Bid	No Bid	\$109.754.00 \$219.508.00 \$6,000.00 \$6,000.00 \$207.508.00 Dynapac CC422V	
1	I Each - Cold Planer Milling Machine Price Total Less Trade-In Unit 793 Total Less Trade-In Make Model	\$383,550.00 \$10,000.00 \$373,550.00 Wirtgen 1900	No Bid	\$431.670.00 \$12,500.00 \$419,170.00 Caterpillar PM200	No Bid	No Bid	No Bid	No Bid	\$395,000.00 No Bid \$395,000.00 Dynapac PL20005
7 (	Deleted		:						
	Total Award	\$554,382.00	\$78,940.00	\$283,076.00	\$392,400.00				

### City of San Antonio Bid Tabulation

item   Dele   1A Dele   1B Price	March 28, 2005  leavy Equipment  Description  eted  ach - Dozers, with Winch  26 Each 26 Total 26 Total 26 Total	RDO Equipment Co. 5400 N. IH 35 PR San Antonio TX 78218	RDO Equipment Co. 5400 N. IH 35 San Antonio TX 78218	Romco Equipment Co. 1042 SE Loop 410 San Antonio TX 78220	Terex Utilities PO Box 1119 San Antonio TX 78294	Industries Inc. 3740 SE Loop 410 San Antonio	Waukesha-Pearce Industries Inc. 3740 SE Loop 410 San Antonio
item   Dele   1A Dele   1B Price	Description  eted  ach - Dozers, with Winch 26 Each 27 Total	5400 N. IH 35 PR San Antonio TX 78218	5400 N. iH 35 San Antonio	1042 SE Loop 410 San Antonio	San Antonio	3740 SE Loop 410 San Antonio	3740 SE Loop 410
15-05-3  Item 1A Dele 18 Price	Description eted ach - Dozers, with Winch ae Each	San Antonio TX 78218	San Antonio	San Antonio	San Antonio	San Antonio	
Item  1A Delet  1B 2 Ea Price	Description eted ach - Dozers, with Winch be Each to Total	TX 78218					San Antonio
1A Dele 1B 2 Ez Price Pr	eted ach - Dozers, with Winch be Each be Total					TX 78222	TX 78222
1A Dele 1B 2 Ez Price Pr	eted ach - Dozers, with Winch be Each be Total			I			l
1B 2 Ea Price Pric	ach - Dozers, with Winch be Each be Total	****	1				
Price	ce Each ce Total						ĺ
Price Less Less Less Less Less Less Less Les	ce Total	NAS \$140,250.66	No Bid	No Bid	No Bid	No Bid	No Bio
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A SEPTICE PRICE PR	al Less Trade-Ins	\$206,501.32					
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Price	del	7000101					
Price Less Less Less Less Make Mode and Price Less Total Make Less Total Make Mode and Less Less Less Less Less Total Make Mode and	ach - Graders, 14'			\$114,998.00	No Bid	No Bid	No Bio
Less Less Less Less Less Ada Mac Mac  3 1 Ea Price Price Price Price Less Tota Mak Mooc  4 2 Ea Price Price Price Less Tota Mak Mooc  5 2 Ei Price Pri	be Each	\$133,943.07 \$401,829.21		\$114,998.00	NO BIO	NO BIG	NOBIC
Less Less Totz Mak Mood 3 1 Ec Price Mak Mood 4 2 Er Price Price Less Totz Less Totz Less Totz Less Totz Price Less Totz Mak Mood 5 2 Er Price P	ce Total ss Trade-In Unit 788	\$17,000.00		\$20,000.00			
Less Tota Mak Moo  3 1 Ea Pric Less Tota Mak Moo  4 2 Ei Pric Pric Less Less Less Tota Mak Moo  5 2 Ei Pric Pric	ss Trade-In Unit 769	\$19,000.0		\$20,000.00			
Mak Mod 3 1 Ez Pricic Less Totz Maka Moc 4 2 Ez Price Price Less Less Totat Mak Moc 5 2 Ez Price Price	ss Trade-In Unit 791	\$18,000.00		\$20,000.00		,	1
3 1 Ea Price Lessian Mak Moc 4 2 Ei Price Price Less Less Tota Mak	al Less Trade-Ins	\$347.829.2		\$284,994.00			
3 1 Ear Price Less Total Make Mood 4 2 Ear Price Price Less Total Make Mood 5 2 Ear Price Price		John Deere		Volvo G170B			
Price Less Total Make Mood 1 2 Exprice Less Total Make Mood 5 2 Exprice Price Price Price Price Less Total Make Mood 1 Price Price Price Less Price Price Price Less Total Make Mood 1 Price Price Price Price Less Total Make Mood 1 Price Price Price Price Price Less Total Make Mood 1 Price		0,00	i				NAS
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Total Make Mood 4 2 Earl Price Less Total Make Mood 5 2 Earl Price	ce Total	\$95,637.46 \$16,000.0					
Mak Mod 4 2 Ea Pric Pric Less Tota Mak Mod 5 2 Ea Pric	ss Trade-in Unit 870 al Less Trade-in	\$16,000.0 \$79,637.4					
4 2 Ea Price Price Less Less Tota Mak Moo		John Deer			Terex		
Price		544		L60E	TX200	WA2505	WA200
Price	ach - Loaders, 4-Wheel Drive, Articulated		NAS				NAS
Pric Less Tota Mak Moc 5 2 Es	ce Each	\$95,637.4	6 \$80,783.63				
Less Tota Mak Moo 5 2 Es Pric Pric	ce Total	\$191,274.92					
Tota Mak Moo 5 2 Ea Pric	ss Trade-In Unit 871	\$12,000.0					
Mak Mod 5 2 Ea Pric	ss Trade-In Unit 879	\$12,000.0 \$167,274.9					
5 2 Ea	tal Less Trade-ins	John Deer		Votvo	Terex	Komatsu	Komats
Pric Pric		544	J 444J	L60E	TX200	WA2505	WA200
Pric Pric	ach - Double Drum Vibratory Compactors						
Pric	ce Each	No Bi	d No Bio	No Bio	No Bio	\$119,000.00	
	ce Total					\$238,000.00	
	ss Trade-In Unit 811			1	1	\$6,000.00 \$6,000.00	
	ss Trade-In Unit 812			1		\$226,000.00	
	tal Less Trade-Ins					Bomag	
Mai Mod		Į	1			BW161AD4	
j				1			
	Each - Cold Planer Milling Machine	No Bi	d No Bio	No Bio	No Bi	d \$449,270.00	No Bi
	ce Total ss Trade-In Unit 793	140 51	", "*O B.K	1		\$27,000.00	o}
			1	}		\$422,270.00	
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