CITY OF SAN ANTONIO INTERDEPARTMENTAL MEMORANDUM ONSENT AGENDA PURCHASING & GENERAL SERVICES DEPARTMENT

TO: Mayor and City Council

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

THROUGH: Terry M. Brechtel, City Manager

COPIES: Erik J. Walsh, Assistant to the City Manager;

Kevin Dolliole, Director of Aviation; Thomas Wendorf, Director of Public Works;

File

SUBJECT: Heavy Equipment

DATE: November 13, 2003

SUMMARY & RECOMMENDATION:

This ordinance authorizes the Purchasing & General Services Department to accept the low qualified bids submitted by Kinlock Equipment & Supply, item 1; Romco Equipment Co., item 2, 7, 8; Holt Cat, item 3; Equipment Depot, item 4; Quality Equipment Co., item 5A-5D; AlamoAg-Con Equipment Inc., item 6; and Norstar Industries Inc., item 9 to provide the City of San Antonio Aviation and Public Works Departments with heavy equipment. Staff recommends approval of this ordinance.

BACKGROUND INFORMATION:

The attached tabulation of sixteen bids to provide the City of San Antonio Aviation and Public Works Departments with heavy equipment is hereby submitted for council consideration and action. The bids submitted by Anderson Machinery, item 3; United Rentals, item 4, 5A, 6; and Quality Equipment Co., item 7 failed to meet City specifications. The low qualified bids were submitted by Kinlock Equipment & Supply, item 1; Romco Equipment Co., item 2, 7, 8; Holt Cat, item 3; Equipment Depot, item 4; Quality Equipment Co., item 5A-5D; AlamoAg-Con Equipment Inc., item 6; and Norstar Industries Inc., item 9.

All of the items being purchased are for the Public Works Department with the exception of item 5A and 5D, a skid steer loader and attachment, which will be for the Aviation Department.

This purchase will provide two street sweepers, three graders and four dozers 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 56% of their original acquisition costs. This equipment is on a replacement cycle of 7 years for the dozers, 8 years for the sweepers and 10 years for the graders. All of the replacement equipment has exceeded this criteria. This equipment will be used for street maintenance and repairs, stockpile work and channel and river cleaning. This contract will also provide for the purchase of additional equipment including skid loaders with various attachments, a compact excavator, a telescopic carrier, and a skid mounted herbicide sprayer.

Additional equipment purchased through this contract will be utilized by Public Works for various applications throughout the City. Smaller skid loaders will be used where there is limited turning space and weight limits such as at the San Pedro Creek Tunnel, for flood control operations. Larger 50 horsepower skid loaders will be used in conjunction with the Creek Crew Program for cleaning debris, trash, furniture, and other larger discarded items from the drainage infrastructure throughout the city. Also being purchased for this program is a telescopic tool carrier which has specialized functions such as four wheel drive, crab crawl steering as well as reach capabilities enhanced by a fork grapple attachment which will allow it to scoop brush piles, downed trees and other debris from creekways.

Revised 11-7-03 Page 2 – Memo to Council Heavy Equipment

The 65 horsepower skid loader will be used in conjunction with the concrete channel repair program to access confined areas such as steeped sloped concrete drainage channels and storm sewer culverts. This unit will also have a hydraulic hammer attachment in order to chip out damaged concrete in preparation of infrastructure repairs.

This piece of equipment will be able to access drainage chutes that previously could only be accessed manually. The compact excavator with this purchase will also be used in confined drainage chutes and feeder channels for cleaning debris and silt.

One 50 horsepower skid loader is also being purchased for Aviation Department Stinson Airport, and is an additional unit to the fleet. There are approximately 300 acres of land this equipment will help maintain including the air operations area. With the pallet fork and dozer blade attachment, its purpose will be multi-functional and will include lifting heavy equipment and concrete, digging and earthmoving. This location has relied on borrowing this type of equipment from the International Airport to complete projects.

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.

POLICY ANALYSIS:

This contract is for the purchase of heavy equipment to be utilized by the Public Works and Aviation Departments. Much of the equipment being purchased on this contract will be utilized in conjunction with the Creek Crew Program and the Concrete Channel Repair Program as approved in the 2003 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 \$1,594,899.98. Funding will be from the Equipment Renewal & Replacement Fund, Miscellaneous Special Revenue Fund-Stormwater Operating Fund and the Airport Fund-Airport Operations & Maintenance. All expenditures will be in accordance with the FY2003-2004 Budget approved by City Council.

COORDINATION

This ordinance has been coordinated with the City of San Antonio Aviation and Public Works Departments.

SUPPLEMENTAL INFORMATION:

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

Janie B. Cantu, C.P.M., Director Purchasing & General Services

Approved:

Erik J. Walsh, Assistant to the City Manager

City Manager's Office

Opened: July 21, 2003		Holt Cat	Kinloch Equipment & Supply, Inc.	Romco Equipment Co.	Quality Equipment Co.	Norstar Industries, Inc.	Equipment Depot	Alamo Ag-Con Equipment Inc.	Anderson Machinery San Antonio, Inc.	Crescent Machinery Co.
For. Heavy Equipment		P.O. Box 207916	205 North Richey Road	1042 SE Loop 410	4318 Director Dr.	2302 "A" St. SE	3935 N IH 35	2940 SE Loop 410	9415 NE Loop 410	7222 NE Loop 410
03-078	PR/m	San Antonio TX 78220	Pasadena TX 77502	San Antonio TX 78220	San Antonio TX 78219	Auburn WA 98002	San Antonio TX 78219	San Antonio TX 78222	San Antonio TX 78219	San Antonio TX 78219
Item 1	Description 2 Each - Street Sweepers, Tricycle Type Price Each Price Total Less Trade-In Unit #934 Less Trade-In Unit #935 Total Less Trade-Ins Make Model	No Bid	\$93,971.00 \$187,942.00 \$18,000.00 \$18,000.00 \$151,942.00 Elgin Pelican P3		No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
2	3 Each - Graders, 14' Price Each Price Total Less Trade-In Unit #780 Less Trade-In Unit #798 Less Trade-In Unit #799 Total Less Trade-Ins Make Model	No Bid	No Bid	\$101,700.00 \$305,100.00 \$20,000.00 \$20,000.00 \$20,000.00 \$245,100.00 Volvo G170B	Trigger Community of the First Association	No Bid	No Bid	No Bid	\$159,505.00 \$478,515.00 \$25,000.00 \$25,000.00 \$25,000.00 \$403,515.00 New Holland	
3	4 Each - Dozers, Low Ground Pressure Price Each Price Total Less Trade-In Unit #690 Less Trade-In Unit #691 Less Trade-In Unit #692 Less Trade-In Unit #693 Total Less Trade-Ins Make Model	\$261,116.00 \$1,044.464.00 \$14,500.00 \$17,750.00 \$20,500.00 \$20,500.00 \$971,214.00 Caterpillar D6RIILGP		No Bid	No Bid	No Bid	No Bid	No Bid	NAS \$251,597.00 \$1,006,388.00 \$25,000.00 \$25,000.00 \$25,000.00 \$25,000.00 \$906,388.00 New Holland DC180B	No Bid
4	1 Each - Skid Steer Loader, 65 H.P. Price Total Make Model	No Bid	No Bid	No Bid	\$25,189.51 Bobcat S250	No Bid	\$24,799.00 New Holland LS180	\$30,808.00 New Holland LS180	\$26,948.00 New Holland LS180	\$32,976.00 JCB 1110
5A	3 Each - Skid Steer Loaders, 50 H.P. Price Each Price Total Make Model	No Bid	No Bid	No Bid	\$17.621.41 \$52,864.23 Bobcat \$185		\$17,587.00 \$52,761.00 New Holland LS170	\$66,906.00 New Holland	\$20,469.00 \$61,407.00 New Holland LS170	\$29.126.00 \$87,378.00 JCB 190
5B	1 Each - Hydraulic Hammer & Backhoe Attachment Price Total Make Model	No Bid	No Bid	No Bid	\$16,957.74 Bradco/Okada 611/45		\$16,428.00 Bradco/Kent 611/KF5	\$11,562.00 Bradco/Cal 511/750	\$19,519.00 Bradco/Rammer 511/S25N	No Bid
5C	1 Each - Industrial Fork/Grappier Attachment Price Total Make Model	No Bid	No Bid	No Bid	\$2,380.25 Bobcat 66		\$2,989.00 Bradco BRHGRP	\$2,392.00 New Holland	\$3,506.00 Bradco 100	No Bid

Opened:	July 21, 2003	Holt Cat	Kinloch Equipment & Supply, Inc.	Romco Equipment Co.	Quality Equipment Co.	Norstar Industries, Inc.		Equipment Inc.	Anderson Machinery San Antonio, Inc.	Crescent Machinery Co.
For: I	Heavy Equipment	P.O. Box 207916	205 North Richey Road	1042 SE Loop 410	4318 Director Dr.	2302 "A" St. SE	3935 N IH 35	2940 SE Loop 410	9415 NE Loop 410	7222 NE Loop 410
03-078	PR/rm	San Antonio TX 78220	Pasadena TX 77502	San Antonio TX 78220		Aubum WA 98002		San Antonio TX 78222	San Antonio TX 78219	San Antonio TX 78219
Item	Description									
5D	1 Each - Pallet Fork & Dozer Blade Attachment Price Total Make Model	No Bid	No Bid	No Bid	\$3,427.76 Bobcat 80		\$4,780.00 Grouser PL1300	\$3,960.00 New Holland		
	Total Items 5A - 5D				\$75,629.98		\$76,958.00	\$84,820.00	\$90,682.00	Incomplete
6	1 Each - Skid Steer Loader, 15.5 H.P. Price Total Make Model	No Bid	No Bid	No Bid	NAS \$11,746.50 Bobcat 463		\$12,899.00 New Holland LS125	New Holland	New Holland	
7	1 Each - Excavator, Compact Price Total Make Model	No Bid	No Bid	\$28,859.00 Volvo EC20BXTV	Boocat		No Bid	NAS \$28,296.00 Terex HR14		No Bid
8	1 Each - Tool Carrier, Telescopic Price Total Make Model	No Bid	No Bid	\$58,379.00 Ingersoll-Rand VR623		No Bid	No Bid	No Bid	\$87,176.00 JCB 532	
9	1 Each - Sprayer, Skid Mounted Price Total Make Model	No Bid	No Bid	No Bid	No Bid	\$26,651.00 Norstar RS6000GS300	No Bid	No Bid	No Bid	No Bid
10	Deleted									
No Bid:	Total Award	\$971,214.00	\$151,942.00	\$332,338.00	\$75,629.98	\$26,651.00	\$24,799.00	\$12,326.00		

Opened	July 21, 2003	RDO Equipment Company	Terex Utilities-South fdba Commercial Body Corp.	United Rentals #532	Vermeer Equipment of Texas, Inc.	Warren Cat	Wayne's Industrial Service	William M. Clark
For:	Heavy Equipment	5400 N IH 35	P.O. Box 1119	12017 N Loop Road	4455 Director Drive	3601 S Treadaway	547 IH 10 East	1055 Sycuan Summit
03-078	PR/rm	San Antonio TX 78218	San Antonio TX 78294	San Antonio TX 78216	San Antonio TX 78219	Abilene TX 79602	Seguin TX 78155	El Cajon CA 92019
Item	Description							
1	2 Each - Street Sweepers, Tricycle Type Price Each Price Total Less Trade-In Unit #934 Less Trade-In Unit #935 Total Less Trade-Ins Make Model	No Bid	\$86,930.00 \$173,860.00 \$6,300.00 \$161,260.00 Johnston 3000SP		No Bid	No Bid	No Bio	No Bid \$6,250.00 \$6,250.00
2	3 Each - Graders, 14' Price Each Price Total Less Trade-In Unit #780 Less Trade-In Unit #798 Less Trade-In Unit #799 Total Less Trade-Ins Make	\$133,791.00 \$401,373.00 No Bid No Bid No Bid \$401,373.00	No Bid		No Bid	No Bid	No Bio	No Bid
3	Model 4 Each - Dozers, Low Ground Pressure	John Deere 670CII						
	Price Each Price Total Less Trade-In Unit #690 Less Trade-In Unit #691 Less Trade-In Unit #692 Less Trade-In Unit #693 Total Less Trade-Ins Make Model	No Bid	No Bid	No Bid	No Bid	\$279,323.00 \$1,117,292.00 \$13,900.00 \$16,000.00 \$17,000.00 \$17,000.00 \$1,051,892.00 Caterpillar D6RDSLGP	No Bid	No Bid
4	1 Each - Skid Steer Loader, 65 H.P. Price Total Make Model	\$27,266.83 John Deere 260II	No Bid	NAS \$19,124.54 Thomas T175	No Bid	No Bid	No Bid	No Bid
5A	3 Each - Skid Steer Loaders, 50 H.P. Price Each Price Total Make Model	\$22,043.65 \$66,130.95 John Deere 250II	No Bid	NAS \$16,533.70 \$49,601.10 Thomas T153	No Bid	No Bid	No Bid	No Bid
5B	1 Each - Hydraulic Hammer & Backhoe Attachment Price Total Make Model	No Bid	No Bid	\$10,536.32 Thomas BH108/1541	No Bid	No Bid	No Bid	No Bid
5C	1 Each - Industrial Fork/Grappier Attachment Price Total Make Model	\$2,421.00 John Deere GT72	No Bid	\$1,346.22 Thomas 1930	No Bid	No Bid	No Bid	No Bid

Opened:	July 21, 2003	RDO Equipment Company	Terex Utilities-South fdba Commercial Body Corp.		Vermeer Equipment of Texas, Inc.	Warren Cat	Wayne's Industrial Service	William M. Clark
For: I	Heavy Equipment	5400 N IH 35	P.O. Box 1119	12017 N Loop Road	4455 Director Drive	3601 S Treadaway	547 IH 10 East	1055 Sycuan Summit
03-078	PR/rm	San Antonio TX 78218	San Antonio TX 78294	San Antonio TX 78216	San Antonio TX 78219	Abilene TX 79602	Seguin TX 78155	El Cajon CA 92019
Item	Description							
5D	1 Each - Pallet Fork & Dozer Blade Attachment	7]	
	Price Total	\$5,220.00	No Bid	\$1,822.89	No Bid	No Bid	No Bio	No Bid
	Make	John Deere	:	Thomas U2330/U2564/U2032	I I			
	Model	Grouser						
	Total Items 5A - 5D	Incomplete		\$63,306.53				
6	1 Each - Skid Steer Loader, 15.5 H.P.			NAS			•	
ľ	Price Total	No Bid	No Bid	\$11,554.05	No Bid	No Bid	No Bid	No Bid
	Make	110 510	140 540	Thomas		140 240	110 510	140 2/4
	Model			T85	ľ			
7	1 Each - Excavator, Compact			NAS				
'	Price Total	No Bio	No Bid	ł	\$29,972.58	No Bid	No Bid	No Bid
	Make	1,10 2.10	1	Thomas				
	Model			T35	CX224			
8	1 Each - Tool Carrier, Telescopic							
	Price Total	No Bio	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
	Make		1					
	Model							
9	1 Each - Sprayer, Skid Mounted							
	Price Total	No Bio	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
	Make	1	1	.10 210		. 10 2/4		
	Model							
10	Deleted							
No Pid:	Total Award							

No Bid: Tennant