

21) **Purchase of One (1) Mini Skid Steer Trencher**

Approve and authorize the City Manager to execute a Purchase Order with RDO Equipment Co. for one (1) New 2022 Vermeer Mini Skid Steer S925TX Trencher in the amount of \$51,706.25 (tax included).



REPORT TO CITY COUNCIL

To: Honorable Mayor or Members of the City Council

From: Jason Simpson, City Manager

Prepared by: Rick DeSantiago, Public Works Manager

Date: December 13, 2022

Subject: **Purchase of One (1) Mini Skid Steer Trencher**

Recommendation

Approve and authorize the City Manager to execute a Purchase Order with RDO Equipment Co. for one (1) New 2022 Vermeer Mini Skid Steer S925TX Trencher in the amount of \$51,706.25 (tax included).

Background

Routine and emergency work frequently result in the need to rent essential equipment to keep up with the work demand. During emergency conditions equipment rentals are not always available and can take up to two days for delivery to the job site. Equipment availability is very critical in the support of Public Works maintenance staff during field operations.

The purchase of the Mini Skid Steer Vermeer S925TX Trencher will be the City's first purchase of this type of machinery. The Mini Skid Steer Vermeer S925TX Trencher is a widely versatile piece of equipment. The types of attachments range from that will be beneficial to both streets and parks division. These attachments range from trencher, auger, stump grinder, sweepers, jack hammer, landscape rake, and a wide variety of buckets and scrappers for a wide range of duties. Also, due to its "mini" size, the Vermeer Skid Steer will be able to be utilized in tighter areas where other equipment simply will not fit.

Discussion

The Mini Skid Steer Vermeer will improve the City's ability to deliver greater impacting maintenance services for both routine scheduled maintenance and emergency maintenance. This machine will have all the features and capabilities needed to perform at a higher operational tempo utilizing internal resources.

RDO Equipment Co. machinery and equipment have been competitively bid and priced on Sourcewell, Contract Number 031721-VRM, with an expiration date of 5/7/2025. Sourcewell, was created by state law as a service cooperative to provide programs and services to members in education and government. Sourcewell was established with the statutory purpose to assist members in meeting specific needs which are more efficiently delivered cooperatively than by an entity individually. Sourcewell is authorized to establish competitively awarded cooperative purchasing contracts on behalf of itself and its member agencies. Sourcewell follows the competitive contracting law process to solicit, evaluate, and award cooperative purchasing contracts for goods and services. Sourcewell cooperative purchasing contracts are made available through the joint exercise of powers law to member agencies. Member agencies include all eligible government, education, and non-profit agencies nationwide and in Canada.

Fiscal Impact

Funds are available in the Fiscal Year 2022-23 Internal Service Fund Annual Operating Budget.

Attachments

Attachment 1 - Quote



Investment Proposal (Quote)

RDO Equipment Co.
20 Iowa Avenue
Riverside CA, 92507
Phone: (951) 778-3700 - Fax: (951) 778-3746



WARNING
Warning: Cancer and
Reproductive Harm.

For more information go to:
www.P65Warnings.ca.gov

Proposal for:
CITY OF LAKE ELSINORE
130 S MAIN ST
LAKE ELSINORE, CA, 925304163
RIVERSIDE

Investment Proposal Date: 8/2/2022
Pricing Valid Until: 12/30/2022
Deal Number: 1578416
Customer Account#: 3124004
Sales Professional: Steve Wren
Phone: (951) 778-3700
Fax: (909) 428-4800
Email: SWren@rdoequipment.com

Comments

SOURCEWELL CONTRACT # 031721-VRM

Equipment Information

Quantity	Serial Number Stock Number	Hours (approx.)	Status / Year / Make / Model Additional Items	Cash Price
1	TBD TBD	0	New 2022 VERMEER S925TX	\$38,862.00
			Freight in SOURCEWELL FRT AND PREP	\$1,021.00
			Customer Discount SOURCEWELL	(\$3,842.00)
1	TBD TBD	0	New 2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,THE MSSA405	\$2,563.42
1	TBD TBD		New 2022 VERMEER STR48 TRENCHER	\$3,505.10
			Inside Parts BOOM AND CHAIN	\$3,915.00
1	TBD TBD		New 2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,THE 18" AUGER BIT	\$738.40
1	TBD TBD		New 2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,THE 24" AGER BIT	\$783.06
Equipment Subtotal:				\$47,545.98

Purchase Order Totals

Balance:	\$47,545.98
CA STATE TAX:	\$2,852.76
CA COUNTY TAX:	\$118.86
CA CITY TAX:	\$475.46
CA SPECIAL TAX:	\$713.19
Sales Tax Total:	\$4,160.27
Sub Total:	\$51,706.25
Cash with Order:	\$0.00
Balance Due:	\$51,706.25

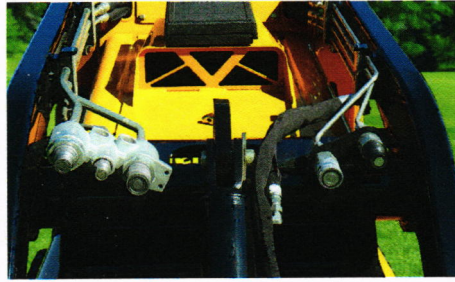
Equipment Options

Qty	Serial Number	Year / Make / Model	Description
1	TBD	2022 VERMEER S925TX	MSSA104 BERLON HD LOW PROFILE BUCKET - 36" WIDE S925TX11VP S925TX VALUE PACKAGE - DOMESTIC (25HP DIESEL 7"TX)
1	TBD	2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,T HE MSSA405	MSSA405 **AUGER DRIVE - HIGH TORQUE (B 24348)
1	TBD	2022 VERMEER STR48 TRENCHER	MSSA500 TRENCHER ATTACHMENT - STR48
1	TBD	2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,T HE 18" AUGER BIT	MSSA435 18" AUGER BIT
1	TBD	2022 PALADIN BRANDS(ATI,BRADCO,MCMILLEN,T HE 24" AGER BIT	MSSA440 24" AUGER BIT

S925TX MINI SKID STEER



BUILT TO PERFORM. Get more out of each day with a tipping capacity of 2643 lb (1198.8 kg) and rated operating capacity of 925 lb (419.6 kg) while reaching to maximum hinge pin height at 84.5" (214.6 cm).



HYDRAULIC BOOST. The S925tx comes standard with a dual hydraulic auxiliary system with high flow to power the most demanding attachments and a low flow to give the operator maximum control.



ADAPT TO THE CHALLENGE. With a universal mounting plate, option of 7" (17.8 cm) or 9" (22.9 cm) tracks and multiple engine options to choose from, the S925tx has the options to help increase productivity on the job.



SERVICEABILITY. Stay productive on the job with accessible service points. The S925tx also offers simple hose routings and ease of access to the fuse panel for maximum efficiency.



OPERATOR COMFORT. Enjoy the ride with a chariot-style platform for operational comfort and pilot-operated ground drive to help you maintain smooth control on the worksite and in tight areas.



REST ASSURED. The 3-year/3000 hour extended limited warranty on the loader arms gives operators peace of mind on the job site.



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Vermeer

**EQUIPPED TO
DO MORE.**

S925TX MINI SKID STEER

GENERAL

Length with standard bucket: 106" (269.2 cm)
Length without standard bucket: 84" (213.4 cm)
Width with standard bucket (7" [17.8 cm] tracks): 42" (106.7 cm)
Width without standard bucket (7" [17.8 cm] tracks): 36" (91.4 cm)
Width with standard bucket (9" [22.8 cm] tracks): 42" (106.7 cm)
Width without standard bucket (9" [22.8 cm] tracks): 40" (101.6 cm)
Height: 58" (147.3 cm)
Height (to hinge pin): 84.5" (214.6 cm)
Ground clearance: 6" (15.2 cm)
Bucket rollback at ground level standard bucket: 33°
Dump angle at max pin height standard bucket: 26°
Reach of standard bucket at full height: 22.87" (58.1 cm)
Width with standard bucket (9" [22.8 cm] tracks): 3465 lb (1571.7 kg)
Weight with no bucket, (9" [22.8 cm] tracks, diesel engine): 3350 lb (1519.5 kg)

ENGINE OPTION ONE

Make and model: Kubota V1505
Fuel type: Diesel
Fuel tank capacity: 13 gal (49.2 L)
Gross horsepower: 24.5 hp (18.3 kW)
Cooling system: Liquid
Max angle of inclination: 30°
Hydraulic system flow: 12 gpm (45.4 L/min)

ENGINE OPTION TWO (INTERNATIONAL ONLY)

Make and model: Kubota V1505
Fuel type: Diesel
Fuel tank capacity: 13 gal (49.2 L)
Gross horsepower: 35.1 hp (26.2 kW)
Cooling system: Liquid
Max angle of inclination: 30°
Hydraulic system flow: 15.5 gpm (58.7 L/min)

ENGINE OPTION THREE

Make and model: Kubota WG1605
Fuel type: Gas
Fuel tank capacity: 13 gal (49.2 L)
Gross horsepower: 40 hp (29.9 kW)
Cooling system: Liquid
Max angle of inclination: 30°
Hydraulic system flow: 15.5 gpm (58.7 L/min)

TRACK PERFORMANCE

Rated operating capacity (SAE): 925 lb (419.6 kg)
Tipping capacity (with 165 lb [74.84 kg] operator): 2643 lb (1198.9 kg)
Travel speed (fwd/rev): 4.5 mph (7.3 km/h)/3.0 mph (4.8 km/h)
Ground pressure (7" [17.8 cm] tracks /9" [22.8 cm] tracks): 5 psi/4 psi (.4 bar/.3 bar)

OPERATIONAL

Steering: Dual axis, pilot-operated joystick
Lift: Dual axis, common bucket lever
Curl: Dual axis, common bucket lever

