

RESOLUTION NO. 1822

A RESOLUTION OF THE CITY OF NEVADA, MISSOURI, AUTHORIZING PAYMENT TO MURPHY TRACTOR AND EQUIPMENT, OLATHE, KANSAS, FOR THE REPAIR OF A JACKHAMMER

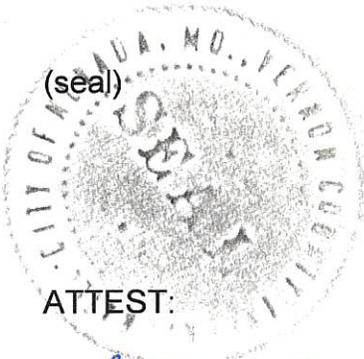
WHEREAS, the jackhammer was damaged during use, requiring immediate repair to restore its functionality for ongoing work; and

WHEREAS, Murphy Tractor and Equipment, Olathe, Kansas, completed the necessary emergency repair to ensure minimal disruption to municipal services, and has submitted an invoice that has been reviewed and deemed fair and reasonable; and

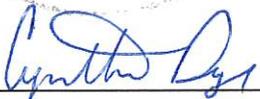
WHEREAS, the City Manager or his designee is hereby directed to execute any and all documents related to said payment.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Nevada, Missouri, authorizes payment to Murphy Tractor and Equipment, Olathe Kansas for the repair of a hammer attachment.

PASSED, APPROVED AND ADOPTED, by the City Council of the City of Nevada, Missouri on this 15th day of October 2024.



ATTEST:


CYNTHIA DYE, CITY CLERK


GEORGE C. KNOX, MAYOR

AGENDA ITEM
OCTOBER 15, 2024

Subject: Hammer repair

Department: Public Works

Department notes:

While working, a jackhammer was damaged. Murphy Tractor provided two initial quotes for the repair: one for \$3,450 and another for \$7,722.97. Upon receiving the jackhammer, they encountered difficulty in removing a critical pin, which required them to disassemble the entire unit to proceed with repairs. As a result, they had to reseal and recharge the jackhammer, which led to the higher costs.

MURPHY

TRACTOR & EQUIPMENT CO., INC.

Murphy Tractor & Equipment Co., Inc.
 15854 S. US 169 Hwy
 Olathe, KS 66062
 Phone: 913-298-7373



SERVICE INVOICE

Invoice To Account No: 12000468

Deliver To:

CITY OF NEVADA
 ATTN ACCOUNTS PAYABLE
 MAINTENANCE SHED
 110 SOUTH ASH
 NEVADA MO 64772

 Bus Phone: 4174485102
 Prv Phone:

CITY OF NEVADA
 MAINTENANCE SHED
 501 S. JEFFERSON ST.
 NEVADA MO 64772

 Bus Phone: 4174485102
 Prv Phone:

Invoice Number: **2315645**
 Invoice Date: 09/23/2024
 Location: 31
 Work Order Number: 508117
 Payment Type: Finance

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Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
2022 KENT F6, QT, 310/410, CHISEL	1	F6-15667	215324	

/Diagn - 1 Retail

COMPLAINT:

02 Diagnose loose bit

CAUSE:

CORRECTION:

Moved hammer into shop.
 Removed pin for hammer.
 Removed but out of hammer.
 Found telescoping gauge to test out diameter of hammer bushing.
 Used dial caliper to find measurement.
 Measurement was 3.102 in.
 Top of specification is 3.110 in .
 Found worn out front bushing on hammer.
 Found fittings to run hammer.
 Removed bushing on bottom pin to attach quick coupler on back hoe to hammer.
 Ran hammer to test for leaks.
 Found no leaks after 30 min of running hammer.
 Built tool to try and pull out front bushing.
 Broke nut off of tool.
 So we re welded nut back on.
 Tried again.
 Still would nt move bushing out of hammer.

PartNumber	Description	Quantity	Net Price	Extended Price	Taxed Ind
0304-C-12	12 JIC CAP	2.00	3.35	\$6.70	N
1YFN9	Quick Change Disc Brown 2"	2.00	1.72	\$3.44	N
2F583	JIC Plug 3/4 in	2.00	15.15	\$30.30	N
K00110020123	GREASE NIPPLE K10118 1/4 BSPT	1.00	19.47	\$19.47	N
K11023	THROUGH BOLT NUT KHB8G36102	4.00	123.76	\$495.04	N
K11024	THROUGH BOLT WASHER 8G F6	4.00	39.49	\$157.96	N
K11025	THROUGH BOLT HX NUT HB8G36106	4.00	55.96	\$223.84	N
KF620103	FRONT BUSHING KF6	1.00	559.80	\$559.80	N
KF620106	ROD PIN KF6	2.00	105.47	\$210.94	N
KF620107	STOP PIN KF6	3.00	47.66	\$142.98	N
KF625113	MOIL KF6	1.00	551.76	\$551.76	N
KF636101	THROUGH BOLT KF6QT	4.00	424.94	\$1,699.76	N

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