

**RESOLUTION 24 – 05, 2024**  
**COLUMBIA TOWNSHIP, HAMILTON COUNTY, OHIO**

**AUTHORIZING MAJOR REPAIRS TO THE 1992 CASE BACKHOE BY SOUTHEASTERN  
EQUIPMENT COMPANY, AND DISPENSING WITH THE SECOND READING**

**WHEREAS**, the Board of Trustees of Columbia Township, Hamilton County, Ohio provides public health and safety services within the Township for which it maintains an inventory of public works equipment. These services include street maintenance/repair, Waste District collection and recycling of yard wastes, and composting and delivery of wood chips for resident mulching; and snow and ice removal for roads; and

**WHEREAS**, the Maintenance Department requires immediate major repairs and restoration to the 1992 Backhoe (with front bucket and rear excavating arm) which is 22 years old; the mechanical expertise and specialized parts exceed what Columbia’s Maintenance team can source locally or perform in our shop and must be provided by a vendor specializing in large-scale refurbishing of large public works equipment; and,

**WHEREAS**, the Backhoe must be kept in working order at all times because it is utilized in essential services such as road maintenance/repair, snow/ice removal, and at the compost facility. Southeastern Equipment Company originally estimated repairs at less than \$10,000, but the final invoice is \$11,225.28 (refer to attachment) after the mechanic discovered additional failing components after disassembling the Backhoe; and,

**WHEREAS**, the Board, upon majority vote, hereby dispenses with the requirement that this resolution be read on two separate days, and hereby authorizes the adoption of this resolution upon its first reading.


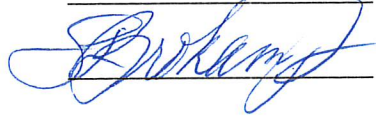
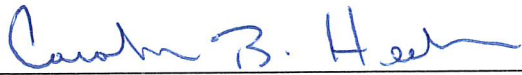
**NOW, THEREFORE, BE IT RESOLVED**, the Board of Trustees of Columbia Township, Hamilton County, Ohio, for the benefit and welfare of Columbia Township and its citizens, authorizes the Township Administrator to pay \$11,225.28 to Southwestern Equipment Company for major refurbishing of the 1992 Case Backhoe.

Motion to accept Resolution made by: MR. KUBICKI

Seconded by: MR. BROKAMP

**RESOLUTION 24 – 05, 2024**  
**COLUMBIA TOWNSHIP, HAMILTON COUNTY, OHIO**

**VOTE:**

<b>TRUSTEE</b>	<b>Voting</b>	<b>Signature</b>	<b>Date</b>
David Kubicki, President	<u>yes</u>	<u></u>	03-12-2024
Brian Lamar, Vice-President	<u>          </u>	<u>          </u>	03-12-2024
Steve Brokamp, Trustee	<u>yes</u>	<u></u>	03-12-2024
<b>ATTEST:</b>		<u></u>	03-12-2024
		Caroline Heekin, Fiscal Officer	

[Refer to Attachment]

2/26/24

14:53

Sold To  
HAMILTON CO COLUMBIA TWP  
5686 KENWOOD RD  
CINCINNATI OH 45227

Ship To  
HAMILTON CO COLUMBIA TWP  
5686 KENWOOD RD  
CINCINNATI OH 45227

513-561-6046

513-561-6046

FOB WILL CALL

Br	Trk	Make	Model	Serial	Equipment	Meter	Sls	Customer	P.O.
005	UT	58QSK#		JJG0177153		1,699	999		

Order	Ship	B/O	Description	Each	Amount
PART P-471TC-8-RL IS NON-RETURNABLE					
TOTAL PARTS					2,463.55
1			CASE INSPECTION PROMOTION	140.00-	140.00-
3			SHIPPING & HANDLING IN		96.31
1			CYLINDER REBUILD	306.36	306.36
1			CYLINDER REBUILD	656.66	656.66
1			CYLINDER REBUILD	700.00	700.00
1			CYLINDER REBUILD	466.66	466.66
1			CYLINDER REBUILD	586.10	586.10
			SHOP LABOR		5,691.25
			SERVICE SUPPLIES		398.39
NON-TAXABLE GOVERNMENT					N/C
31-0940285					

ASK ABOUT THE 10% OFF FILTERS & MACHINE INSPECTION  
SPECIALS. EXTENDED TERMS AVAILABLE. ASK FOR DETAILS!

Weight	144.9 lb	Total	11,225.28
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Authorized Signature	Date	Pulled By	Checked By
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540744

\*\* PREVIEW \*\*

S75126

2

2/26/24

14:53

Sold To  
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FOB WILL CALL

Br	Trk	Make	Model	Serial	Equipment	Meter	Sls	Customer	P.O.
005	UT	580SK#		JJG0177153		1,699	999		

Ord	Ship	B/O	Description	Each	Amount
HAD BEEN BURNT OFF DUE TO CUTTING PINS OUT. GREASED ALL SERVICE POINTS.					
1	1		IC 1542923C2	KIT SEA 04E02	172.00
1	1		IC 1543256C1	KIT SEA 04D09	92.66
4	4		IC 1543260C1	KIT SEA 04E06	131.84
1	1		IC 1543267C1	KIT SEA 04E07	79.92
2	2		IC 51515947	PIN 05C05	60.08
3	3		IC 73344267	OIL HYD DISPLA N	115.00
			PART 73344267 IS NON-RETURNABLE		345.00
2	2		IC 84155085	KIT SEA 04E06	93.45
2	2		IC 87436836	RELAY 06F01	14.46
1	1		IC D127687	HOSE	110.00
1	1		IC D129279	PIN	152.45
1	1		IC D135603	PIN 04J02	324.80
1	1		IC D139903	TUBE N	85.00
			PART D139903 IS NON-RETURNABLE		85.00
1	1		IC D151071	BUSHING 04F04	72.12
4	4		IC D25279	RING SN 05C01	6.96
1	1		IC P-10343-10-8	FITTING HFA09	21.60
2	2		IC P-10343-12-8	FITTING HFA10	23.10
1	1		IC P-10643-10-8	FITTING HFA09	12.90
6	6		IC P-471TC-8-RL	FITTING ROSERA N	9.62

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Customer  
540744

\*\* PREVIEW \*\*

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S75126

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Customer  
540744

WORK ORDER  
\*\* \*\*\*\*\*ESTIMATE\*\*\*\*\* \*\*

Document  
S75327

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1/10/24

15:20

Sold To  
HAMILTON CO COLUMBIA TWP  
5686 KENWOOD RD  
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FOE WILL CALL

Br	Trk	Make	Model	Serial	Equipment	Meter	Sl's	Customer P.O.
005	UT	580SK#		JJG0177153		1,339	999	

Qcdr	Ship	Description	Each	Amount
			Ordered	1/10/24

ESTIMATED FOR RESEAL OF BOTH LOADER LIFT CYLINDERS, LOADER BUCKET CYLINDER, BOTH STABILIZER CYLINDERS, BACKHOE BUCKET CYLINDER, BACKHOE SWING CYLINDER, BACKHOE BOOM CYLINDER AND BACKHOE DIPPER CYLINDER.  
 \*THIS ESTIMATE IS BASED ON THE CYLINDERS COMING OUT AND APART WITHOUT ANY PROBLEMS. PLEASE NOTE IF THE CYLINDER PINS NEED TO BE HEAVILY BEAT OUT OR THE PINS BURNT OUT IT WILL INCREASE THE AMOUNT OF LABOR AND PARTS.

\*\*\* This estimate is an approximation of the eventual price of the work. An estimate is given because the nature or scope of the work is uncertain, because of concealed condition, because of difficulty assessing problems, or because it is unclear on the best means of accomplishing work. The final price will be determined by our cost for labor and material.

If you would like more information regarding this estimate, please contact your local Southeastern Service Center. \*\*\*

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Customer

WORK ORDER

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Customer  
540744

\*\* PREVIEW \*\*

Document  
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005	UT	580SK#	JJG0177153		1,699	999	

Ordr	Ship	B/O	Description	Each	Amount
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SL Title      MAIN      Ordered      1/08/24

NUMEROUS CYLINDERS LEAKING AND INNER WINDOW LOCK. INSPECTED MACHINE AND NOTED MULTIPLE LEAKING HYDRAULIC CYLINDERS. ALSO MADE NOTE OF MULTIPLE HOSES SHOWING CRACKS. ORDERED SEAL KITS FOR ALL NECESSARY CYLINDERS. BEGAN TO REMOVE CYLINDERS AND ENCOUNTERED MULTIPLE STUCK PINS. USED TORCH TO CUT PINS OUT OF CYLINDER ENDS. ORDERED NEW PINS AND BUSHINGS AS REQUIRED. SENT MULTIPLE CYLINDERS OUT TO BE RE-SEALED. WHEN THE REPAIRED CYLINDERS WERE RETURNED, I BEGAN TO RE-INSTALL THEM BACK ONTO THE MACHINE. INSTALLED NEW PINS AND BUSHINGS AS REQUIRED. FILLED HYDRAULIC SYSTEM AND BEGAN OPERATING MACHINE. WASHED ALL HYDRAULIC OIL THAT HAD BEEN SPILLED FROM MACHINE AND CONTINUED TO OPERATE AND CHECK FOR LEAKS. FOUND A LEAK AT THE BOOM CYLINDER TUBE-TO-HOSE CONNECTION. ORDERED AND REPLACED LEAKING TUBE AND HOSE. TOPPED OFF HYDRAULIC OIL AND OPERATED TO VERIFY REPAIR. NO LEAKS PRESENT AFTER OPERATING. A STARTING ISSUE WAS ENCOUNTERED DURING REPAIR PROCESS. COMPLETED DIAGNOSIS AND FOUND BOTH STARTER RELAYS CORRODED. ALSO FOUND LOOSE TERMINAL CONNECTIONS AT THE BATTERY AND KILLSWITCH. REPLACED TERMINAL ENDS AND STARTER RELAYS. PAINTED AREAS WHERE PAINT

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W O R K O R D E R  
\*\* \*\*\*\*\*ESTIMATE\*\*\*\*\* \*\*

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005	UT	580SK#	JJG0177153			1,339	999	

Order	Ship	Description	Each	Amount
			Ordered	1/10/24

ESTIMATED FOR RESEAL OF BOTH LOADER LIFT CYLINDERS, LOADER BUCKET CYLINDER, BOTH STABILIZER CYLINDERS, BACKHOE BUCKET CYLINDER, BACKHOE SWING CYLINDER, BACKHOE BOOM CYLINDER AND BACKHOE DIPPER CYLINDER.  
\*THIS ESTIMATE IS BASED ON THE CYLINDERS COMING OUT AND APART WITHOUT ANY PROBLEMS. PLEASE NOTE IF THE CYLINDER PINS NEED TO BE HEAVILY BEAT OUT OR THE PINS BURNT OUT IT WILL INCREASE THE AMOUNT OF LABOR AND PARTS.

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If you would like more information regarding this estimate, please contact your local Southeastern Service Center. \*\*\*

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W O R K O R D E R

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005		UT	580SK#	JJG0177153		1,339	999	

Ordr	Ship	Description	Each	Amount
1	1	IC 1542919C4	KIT SEA	278.00 278.00
1	1	1 IC 1542923C2	KIT SEA 04E02	172.00 172.00
1	1	1 IC 1543256C1	KIT SEA 04D09	92.66 92.66
2	2	2 IC 1543260C1	KIT SEA 04E06	131.84 263.68
1	1	IC 1543360C1	KIT GAS	350.00 350.00
2	2	2 IC 84155085	KIT SEA 04E06	93.45 186.90
		TOTAL PARTS		1,343.24
27		ESTIMATED SHOP LABOR		157.00 4,239.00
		SERVICE SUPPLIES		296.73
		NON-TAXABLE GOVERNMENT		N/C
		31-0940285		

I hereby authorize Southeastern Equipment Co. to make necessary repairs in accordance with its written estimate. The estimate of repairs includes parts, labor and diagnosis. Parts prices quoted are current but are subject to change upon notice by manufacturer. If upon

CONTINUED

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\*\* \*\*\*\*\*ESTIMATE\*\*\*\*\* \*\*

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005	UT	580SK#	JJG0177153		1,339	999	

Ordr	Ship	Description	Each	Amount
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further inspection additional parts and/or repairs are needed, I will be contacted for authorization.

Authorized by: *M. Dwyer Administrator*  
*01.10.2024*

THANK YOU FOR YOUR SERVICE BUSINESS.

Weight	2.7 lb	Total	5,878.97
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Authorized Signature	Date	Pulled By	Checked By
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