- To: Tom McMurtrie 100 N. Fifth Avenue PO Box 8647 Ann Arbor, MI 48107-8647
- From: Michael Kirby 809 W. Hill Street Charlotte, NC 28208

Date: July 30, 2012

Re: Gather and Ejector cylinder replacement (P101)

The gather cylinder and ejector cylinder were replaced due to the findings of metal shavings on the baler magnets in the oil tank. The metal shavings indicated that the cylinder seals were gone and it was only a matter of time before the cylinders failed. The project included replacing both cylinders, three pumps were also replaced due to oil contamination, the oil was drained and filtered, and the oil tank was cleaned.

Ejector cylinder was provided by Harris for \$26,525.80. All three pumps were also provided by Harris for \$9,267.72. The gather cylinder and rod steal kit were provided by HIS for \$18,523.00 and \$129.25 respectively. The DM Trans invoice for \$1,500.00 corresponds to the fright related to the gather cylinder. Vesco oil invoice for \$1,908.00 was for removing the oil and then filtering the oil back in to the baler. Lastly, the C&F Hydraulic for \$4,760.00 was for labor to help change out the cylinders.

Total cost of project was \$62,613.77.

Regards,

Michael Kirby



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RRS of Ann Arbor 4150 Platt Road Ann Arbor, MI 48108

Invoice: City of Ann Arbor 100 North Fifth Ave Ann Arbor, MI 48107 Attn: Finance Department

Invoice Date: Invoice Number: Amount Due:

30 Jul 2012 P101 \$62,613.77

Item		Amount
Ejector Cylinder	Harris Ejector Cylinder	\$26,525.80
Pumps	Harris Three pumps for the cylinders	\$9,267.72
Gather Cylinder	HIS Corporation Gather Cylinder	\$18,523.00
Rod steal kit for gather	HIS Corporation Kit	129.25
Fright	DM Trans	1,500.00 ♥
Oil service	Vesco Oil Corp removing, filtering, and adding back	1,908.00 💡
Labor	C&F Hydraulic Labor to help change out cylinders	4760 🗸
If you have any questions please call Michael Kirby 704-697-2024		
al Invoice amount		\$ 62,613.77

Invoice:

Remit to: PO Box 537025 Atlanta, GA 30353-7025

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			Nertica N	Harris • SHEARS • HRB BA • SELCO • TGS BA 229-273-2	lers Balers Lers	anage	R)	Group • TRANS-PAK • MOSLEY BA • MRF EQUIP 229-273-8688	MENT	ele		/01CE
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Harris Waste Management Group/Cordele MRF EQUIPMENT INVOICE SHEARS M • HRB BALERS 229-273-8688 FAX 图 ·SELCO BALERS . TGS BALERS 229-273-2500 FED. EI NO. 41-1653369 The Marris Waste Mrt froup Inc INVOICE NUMBER 946460 Jebt WL Seisona QV 27/45-3404 01/13/11 INVOICE DATE Atlenta. YOUR ORDER NO. U 💬 KEC FOR - AWN ARRED STELL 1-19-2011 · 2150 FLATT ROA 46108 FT. ANN ARBOR FOR - ANN ARBAR 4150 FLAMT HOAD NJ 48108 NEN ARBOR #490635 IN: OUFSIOE AN ECUSTOMERINON NAMES DEPENDING (MARKIN) (MARSHERED (FROM SH) AND IN A SHERE SHARA AND A SHERE SHERE SHARA AND A SHERE SHAR UNIT PRICE -QUANTITY PL 15,819 >4388 DESCRIPTION unn-ey CNL-6ea ĭ 110530A 758 9 X 6.25 X 90 ì -30 00 PCT 1,911.70 NINUS ., 37894.00. ក្លីភូច 1.000 NOM-SA CHP-CF? نر ج 867314 .T6EN-195-1200-B1 7 NINUS - 30.00 PCT 3,605.00 5 17 \$7731.QO 3605.0000 1-000 NOM-BA CMP-C69 T6EB05-062-638-620-2803-A1-F0 MINNE - 10.00 PCT 9,604 00 : ^{C2} 3690, 4000 £5159.00 1 000 numpers corrects 7 - EBSS- NG 1-1938- 802- 2101- A1- 70 9.121.70 照了10 倍 - 31 60 PFT VEMOR 27891 146.02 5 85 50.00 A/L 462055 ABOV.S* 9.101 23 MT THE EXAMPT MUMBHOR BUGNEET RECEIVED . 15 TJHT Receipt: Verified Total-Seamen and had Approved 2011 JAN 24 A/P Voucher

Rage:

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HSI Corporation

PO Box 706 3358 Highway 15 North Bay Springs, MS 39422 (601) 764-4131 (601) 764-3384 www.hsicorporation.com

Invoice

invoice Number: 0102847-IN Invoice Date: 8/31/2011

Order Number: 0019866 Drder Date 6/20/2011 Salesperson: MCJ Customer Number: FCR DO 14977 (CCC:

Ship To:

CASELLA RECYCLING, LLC 14 BUNKER HILL INDUSTRIAL PK Charlestown, MA 02129 Tracking Number

Sold To:

FCR Ann Arbor, Inc. 4150 Platt Road Ann Arbor, MI 48108 Confirm To:

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	Ship VIA		F.O.B.	DUE ON RECEIPT		DUE	8/31/2011
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RGA#054-11							
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Repair 13 x 9" cylinder

WO# 5532

WARNING LABLES ARE ADHERED TO THE CYLINDER.



RECEIVED mittals **Receipt Verified** Approved SEP 1 2011 her 2924922 ng φο 1497620 A/P Voucher GIL Coding-Use Tax -----

Reinbursk Aect RLHO

Net Invoice:	16.498.00
Less Discount:	0.00
Freight:	2,025.00
-	. 0.00
Sales Tax:	18,523.00
Involce Total: Less Deposit:	5,773.00
Invoice Balance:	12.750.00

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DEPOSIT INVOICE



3358 Highway 15 North Bay Springs, MS 39422 (601) 764-4131 (601) 764-3384 www.hsicorporation.com

PO Box 706

Corporation

Deposit Inovice Number: 0019886 Order Date: 6/20/2011

> Salesperson: MCJ Customer Number: FCR

Ship To: FCR Ann Amor, Inc. 4150 Platt Road Ann Arbor, MI 48108

Sold To: FCR Ann Arbor, Inc. 4150 Platt Road Ann Arbor, MI 48108 Confirm To:

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Mr. Joe Milici		F.O.B.		Due Upon Receipt	•	
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Item Number		1.000	•			
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RGA#054-11

Repair 13 x 9" cylinder

1/2 down due on order placement

RECEIVED Receipt Verified
JUN 20 2011
A/P Voucher 29 20234 G/L Coding 46200 1240 Use Tax

a 1	11,546.00
Net Order:	0.00

0.00 Less Discount: 0.00 Freight 0.00 Sales Tax: 11,546.00 Order Total:

5,773.00

Deposit Amount required to Begin This Order:

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5,773.00

Net Order Balance After Deposit Received:

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Reinburse April 12210 receivad Receipt Verified Approved SEP 1 2011 2926921 A/P Voucher____ G/L Coding____ Use Tax_____

120:1497620

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Net Invoice:	115.18
Less Discount:	0.00
Freight:	14.07
Sales Tax:	0.00
Invoice Total:	129.25

***** INVOICE ***** : 23415 DM TRANS. SYSTEMS, INC NO. INVOICED : 05/19/11 PO BOX 1969 : JD 18275 . CALLAHAN, FL 32011 B/L NO. : 05/18/11 SHIPPED 904-879-5854 SHIPPER : FCR ANN ARBOR ANN ARBOR MI BILL TO: FCR INC. CONSIGNEE: 1410 HONEYSPOT RD. HSI CORP : BAY SPRINGS MS . STRATFORD, CT 06615 SHIPPER NO DELIVERY NO DELIVERED TRAILER 05/19/11 AMOUNT TRACTOR GENERAL DRV/CARR RATE GENERAL WEIGHT CIRCLE J MILES 1,500.00 1500.0000 DESCRIPTION FLAT PIECES RECEI FRT ALL KINDS Receipt Verified Approved FCR ANN ARBOR MT ANN P/U 05/18/11 BAY HSI CORP DROP 05/19/11 JUN 2 9 A/P Voucher G/L Coding Use Tax 臣 30 \$1500.0 TOTAL DUE :: THANK YOU FOR USING DM TRANSPORTATION SYSTEMS,

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C&F HYDRAULIC INC.

INVOICE

3830 E. CURTIS RD BIRCH RUN, MI 48415 1-989-777-4403

INVOICE #10537 DATE: MAY 18, 2011

TO: F.C.R. 4150 PLATT RD ANN ARBOR, MI

	 -
Per Dan 30 Days 4-8-11 4-10-11	

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
	SWAPPED BOTH CYLINDERS FOR THE MAIN RAM AND EJECT RAM. REPLACED RAM WEAR BARS AND STRIPES ON THE REAR OF THE GATHERER. COMPLETED OTHER MINOR REPAIRS NEEDED.		
	Pa		
	DRIVE TIME: 4HRS	\$560.00	
	ONSITE TIME: 30 HRS	\$4,200.00	
	Receipt Verified Approved Date		
	MAY 1.8 2011 <u>2917843</u> <u>G/L Coding</u> <u>Use Tax</u> <u>(1)</u>		
	Post 1495840	TOTAL DUE	\$4,760.00

Thank you for your business!

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