

MOTORS LIQUIDATION COMPANY CHANGE ORDER 2

BACKGROUND INFORMATION

MLC Site Name: Saginaw Malleable Iron
MLC Site ID Number: 1003
Change Order: 02
MLC Project Manager: Doug Wagner
Project Memo Effective Date: May 1, 2010
Project Memo Expiration Date:

VENDOR INFORMATION

Purchase Order ("PO") reference numbers must be included for all vendors who are performing work associated with the Project Site. The PO reference number is a seven digit identification that consists of a three digit vendor acronym, followed by the Motors Liquidation Company (MLC) Project Site. The following additional vendor information should also be provided.

Lead Consultant: ARCADIS
Consultant PM: Lisa Coffey
Contact Info: lisa.coffey@arcadis-us.com
Address: 6723 Towpath Road, PO Box 66
City: Syracuse
State: NY
Zip: 13214-0066
Purchase Order Reference: ARC1003

Secondary Consultant (if applicable): CRA
Consultant PM: Mike Tomka
Contact Info: mtomka@CRAworld.com
Address: 651 Colby Drive
City: Waterloo
Province: ON
Zip: N2V 1C2
Purchase Order Reference: CRA1003

Secondary Consultant (if applicable): CRA Laboratory
Consultant PM: Denise Anderson
Contact Info: danderson@CRAworld.com
Address: 2055 Niagara Falls Blvd., Suite #3
City: Niagara Falls
State: NY

OVERVIEW OF SERVICES AUTHORIZED

This Change Order is intended to act as the agreement between MLC and the vendor which governs the vendor's Response Actions for the Project Site through December 2010. This Change Order is being issued seeking approval to move approved 2010 budget between tasks to reflect changes in the scope of work planned for completion during 2010. A transfer of \$25,000.00 from task 3, Salt Street Sewer to Task 4, LNAPL Recovery Systems Installation, is being sought for approval. Placement of flowable fill in the 42-inch sewer, which was budgeted as a 2010 expense under task 3, is not now anticipated to be completed this year. Under task 4, placement of a concrete cap over the quench pits was not included in the previous scope of work for completion in 2010, and that work is now being added to the 2010 budget. A vendor quote (lowest of three bids) for placement of the concrete cap over the quench pits is attached. In addition to the vendor cost, the additional budget for the LNAPL Recovery System Installation task reflects charges associated with the oversight and management of the concrete placement, and additional oversight associated with repeated LNAPL removal from the quench pits.

Additional change orders will be submitted as needed if changes to anticipated scope are discovered.

Total Amount of Change Order:	\$0.00
<i>Breakdown by Vendor:</i>	
Arcadis - ARC1003	\$0.00
CRA - CRA1003	\$0.00
CRL - CRL1003	\$0.00

Updated Cost Tracking Form Included?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

COST BREAKDOWN BY TASK CODE





Task 1	Concrete Removal	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
	<i>Total Task 1</i>	<i>\$0.00</i>
Task 2	Stormwater Grading and Slab Soil Cover	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
	<i>Total Task 2</i>	<i>\$0.00</i>
Task 3	Salt Street Sewer	
	ARC1003	0.00
	CRA1003	-25,000.00
	CRL1003	0.00

<i>Total Task 3</i>		-25,000.00
Task 4	LNAPL Recovery System Installation	
	ARC1003	0.00
	CRA1003	25,000.00
	CRL1003	0.00
<i>Total Task 4</i>		\$25,000.00
Task 5	Implement RAP – Deed Restriction and O&M	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
<i>Total Task 5</i>		\$0.00
Task 6	Well Abandonment	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
<i>Total Task 6</i>		\$0.00
Task 7	Additional Well Installation Along River and Data Evaluation	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
<i>Total Task 7</i>		\$0.00
Task 8	Agency Oversight	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
<i>Total Task 8</i>		\$0.00
Task 9	Other – Demolition Meetings	
	ARC1003	0.00
	CRA1003	0.00
	CRL1003	0.00
<i>Total Task 9</i>		\$0.00

APPROVAL SECTION

The undersigned approve this Change Order in all respects noted above. All consultants listed above agree to furnish all labor and materials necessary to complete the work of said Change Order. All Change Orders will become a supplement to the referenced Project Memorandum and all provisions will apply hereto. It is understood that this Change Order becomes effective once signed by the appropriate MLC individuals as per the MLC delegation of approval authority matrix.

This Change Order is governed by all terms and conditions listed, outlined and agreed upon within the Master Service Agreements of MLC and each said firm of CRA, Arcadis, O'Brien & Gere, and Haley and Aldrich effective May 1, 2010. All invoices for work performed subsequent to May 1, 2010 should be billed using the rates listed per the MLC Master Service Agreement of each said firm.

 _____ MLC Project Manager – Doug Wagner	<u>9/30/10</u> _____ Date
 _____ Lead Consultant Representative – Lisa Coffey; ARCADIS	<u>9/30/10</u> _____ Date
 _____ Lead Consultant Representative – William McCune; ARCADIS	<u>9/30/10</u> _____ Date
_____ Secondary Consultant Representative – Mike Tomka; CRA	_____ Date
 _____ MLC Environmental Vice President - Jim Redwine	_____ Date
_____ MLC Chief Financial Officer - Jim Selzer (If Required)	_____ Date
_____ MLC Executive Approval Executive VP- Ted Stenger Chief Executive Officer- Al Koch (If Required)	_____ Date
_____ MLC Board of Directors Approval (If Required)	_____ Date

Saginaw Malleable Iron
Budget Breakdown by Consultant

Site Background Information
MLC four digit ID 1003
MLC Project Manager Doug Wagner
Primary Consultant ARCADIS

Current Invoice Date
Current Invoice Number
Current Invoice Amount

Task Descriptions	Carryover from Realm	MLC Change Order 01 FY 2010	Total Authorized to Date	Invoiced Amount to Date	Current Invoice Amount	Total Invoiced Amount	Remaining Budget
Task 1 Concrete Hot Spot ARCADIS	46,371.20	2,658.40	49,029.60	11,060.59	-	11,060.59	37,969.01
CRA	-	3,500.00	3,500.00				3,500.00
CRA Lab	45,281.10	(9,251.50)	36,029.60	10,835.45	-	10,835.45	25,194.15
	1,090.10	8,409.90	9,500.00	225.14	-	225.14	9,274.86
Task 2 Storm Water Grading and Slab Soil ARCADIS	138,503.95	(14,653.06)	123,850.89	74,827.18	-	74,827.18	49,023.71
CRA	-	29,700.00	29,700.00				29,700.00
CRA Lab	118,055.44	(44,353.06)	73,702.38	71,968.10	-	71,968.10	1,734.28
	20,448.51	-	20,448.51	2,859.08	-	2,859.08	17,589.43
Task 3 Salt Street Sewer ARCADIS	2,528.60	32,971.40	35,500.00	1,799.60	-	1,799.60	33,700.40
CRA	-	4,200.00	4,200.00				4,200.00
CRA Lab	2,528.60	25,671.40	28,200.00	1,799.60	-	1,799.60	26,400.40
	-	3,100.00	3,100.00				3,100.00
Task 4 LNAPL Recovery Systems Installation ARCADIS	-	64,400.00	64,400.00	11,289.08		11,289.08	53,110.92
CRA	-	29,300.00	29,300.00	1,200.00		1,200.00	28,100.00
	-	35,100.00	35,100.00	10,089.08		10,089.08	25,010.92
Task 5 Implement RAP - Deed Restriction and C ARCADIS	62,682.50	99,300.00	161,982.50	78,820.51	-	78,820.51	83,161.99
CRA	62,682.50	42,500.00	105,182.50	68,722.77	-	68,722.77	36,459.73
CRA Lab	-	54,900.00	54,900.00	10,097.74		10,097.74	44,802.26
	-	1,900.00	1,900.00				1,900.00
Task 6 Well Abandonment	65,051.22	-	65,051.22	55,740.98		55,740.98	9,310.24

	ARCADIS	65,051.22	-	65,051.22	55,740.98	55,740.98	9,310.24
Task 7	Additional Well Installation and Data Evaluation Along River						
Task 8	Agency Oversight						
Task 9	Other - Demolition Meetings CRA		3,884.35 3,884.35	3,884.35 3,884.35	926.66 926.66	926.66 926.66	2,957.69 2,957.69
Totals:		315,137.47	188,561.09	503,698.56	Total Remaining Budget:		269,233.96
	ARCADIS	127,733.72	109,200.00	236,933.72	ARCADIS		111,269.97
	CRA	165,865.14	65,951.19	231,816.33	CRA		126,099.70
	CRA Lab	21,538.61	13,409.90	34,948.51	CRA Lab		31,864.29

R.C. HENDRICK & SON, INC.
2885 S. GRAHAM RD.
SAGINAW, MI 48609
(989) 781-8116
FAX: (989) 781-9512

HENDRICK
SINCE 1876

GENERAL CONTRACTORS
CONSTRUCTION MANAGERS

September 9, 2010

Conestoga-Rovers & Associates
Attn: Mike Tomka
651 Colby Drive
Waterloo, Ontario N2V 1C2
Canada

Re: Concrete work @ Malleable Iron

Dear Mike,

R.C. Hendrick & Son, Inc. is pleased to quote the sum of **\$10,721.00** to complete the following work.

- Furnish and install one (1) 24" round sonatube to form around pipe, cut off pipe
- Set 1" form around three (3) pits one (1) 30'x30' and two (2) 25' x 30' exiting pits
- Excavate existing soil for pits and compact existing soil
- Pour 6" of 3500 PSI exterior concrete
- Furnish and install wire mesh at each location
- Broom finish concrete
- All excavated materials to remain on site

We exclude doweling.

Sincerely,

R.C. Hendrick & Son, Inc.



Kieran M. Hendrick
Vice President

Copies: File

An Equal Opportunity Employer