

FLORIDA DEPARTMENT OF

Environmental Protection South district office P.O. BOX 2549 FORT MYERS, FL 33902-2549 RICK SCOTT GOVERNOR

JENNIFER CARROLL LT. GOVERNOR

HERSCHEL T. VINYARD JR. SECRETARY

December 5, 2012

Garden Street Iron & Metal, Inc. of S.W. Florida c/o Rob Weber, President 3350 Metro Parkway Fort Myers, FL 33902 E-mailed to: junkitrob@aol.com

Re: <u>Lee County – WT</u> Garden Street Iron & Metal (Waste Tire Processing Center) Application No. 0296251-002-WT/02, WACS ID No. 98386 Closure Cost Estimate – Financial Assurance (Revised)

Dear Mr. Weber:

The Department hereby approves the closure cost estimate updated November 7, 2012, and received November 19, 2012 for the subject facility for the year 2012. A copy of the approved cost estimate is enclosed for your records. Please submit the re-calculated financial assurance documents (Escrow Account Audit Report, etc.) corresponding to the approved estimates to:

Solid Waste Financial Coordinator Attention: Tor Bejnar Florida Department of Environmental Protection 2600 Blair Stone Road, Mail Station 4565 Tallahassee, Florida 32399-2400

The next closure cost estimates or inflation adjustment statement, as applicable, will be due between September 7 and November 7, 2013.

Should you need further information, please call me at (239) 344-5636. Your cooperation in this matter is appreciated.

Sincerely,

Albert D. McLaurin, P.E. Assistant Director South District Office

Attachment ADM/se

E-mailed w/attachment:

William T. Keene, P.E., Keene Engineering, Inc. tim@keenefl.com solid.waste.financial.coordinator@dep.state.fl.us Bill Krumbholz, DEP <u>bill.krumbholz@dep.state.fl.us</u> Jay Standiford, DEP james.standiford@dep.state.fl.us

www.dep.state.fl.us

Print Form

I. GENERAL INFORMATION:	Env ost est i Iron & Me Order No.: Parkway, I Rob Wel	tal Waste Tire 0296251-007 Fort Myers, FL	Processing Center 1-WT / 02 . 33902	ON WASTE FAC EP Approval:		st Estimating Form ies / 6, 2010 2-701.630(3), F.A.C.
Latitude: 26 °	37'	4.4 "	Longitude:	Q1 °	51'	13.8 "
Coordinate Method:	51			01	51	13.0
			atum: ompany/Affiliation:		-	
Collected by:			ompany/Anniation.			
Solid Waste Disposal Units Incl	uded in Est	timate:				
Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
Total disposal unit acreage inclu Facility type: □ (Check all that apply) 천	Class I Other: <u>W</u>	□ C aste Tire Proc		Lor C&D Debris	ng-Term Care s Disposar coo API	PROVED
II. TYPE OF FINANCIAL ASSI Letter of Credit* Performance Bond* Guarantee Bond* * - Indicates mechanisme	*	 Insuran Financi Trust Financi 	ce Certificate al Test und Agreement	🗆 Foi	crow Account rm 29 (FA Defe	AbM OF FLORIDA erral)
Northwest District Northeas 160 Government Center 7825 Baymeadow Pensacola, FL 32502-5794 Jacksonville, F 850-595-8360 904-80	s Way, Ste. B200 L 32256-7590	Central District 3319 Maguire Blvd., Ste Orlando, FL 32803-3 407-894-7555		37 Fort Myers, FL 33 239-332-69	, Ste. 364 400 N. Co 901-3881 West Pal 975 56	utheast District Ingress Ave., Ste. 200 Im Beach, FL 33401 61-681-6600
				F	RECEIV	ED
					NOV 1 9 20)12
				D.E	E.P. South D	District

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate ajustment below.

□ (a) Inflation Factor Adjustment

Ճ (b) Recalculated or New Cost Estimates

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflatory by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website www.dep.state.fl.us/waste/categories/swfr or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the Department approved clos	sing cost estima	te dated:		
Latest Department ApprovedCurrent Year InflationClosing Cost Estimate:Factor, e.g. 1.02	on			Inflation Adjusted Closing Cost Estimate:
×			-	
This adjustment is based on the Department approved long	g-term care cos	t estimate dated		
Latest Department Approved Annual Long-Term Care Cost Estimate: Factor, e.g. 1.02	on			Inflation Adjusted Annual Long-Term Care Cost Estimate:
×			= _	
Number of Years of Long Term Care Remaining	g:		× -	
Inflation Adjusted Long-Term Care Cost Esti	imate:		= _	
Signature by:	述 Enginee	r (chec	k what app	blies)
Millin T. Kere	F	P.O. BOX 2770		
Signature			Ad	ddress
William T. Keene, P.E.	F	Fort Myers, FL. 3	3902	
Name & Title			City, Sta	te, Zip Code
11/07/12	t	im@keenefl.con	ı	
Date				I Address
239-939-0524				
Telephone Number				

IV. ESTIMATED CLOSING COST (check what applies)

Ճ Recalculated Cost Estimate

Notes: 1. Cost estimates for the time period when the extent and manner of landfill operation makes closing most exp 2. Cost estimate must be certified by a professional engineer.

□ New Facility Cost Estimate

- 3. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.
- 4. In some cases, a price quote in support of individual item estimates may be required.

	Number		
Unit	of Units	Cost / Unit	Total Cost
(Do not incl	ude wells already	in existence.)	
EA			
	Subtotal F	Proposed Monitoring \	Nells:
	te and barrier lay	er):	
CY		1 <u></u>	i i <u>Besserie</u>
CY	· · · · · · · · · · · · · · · · · · ·		
CY	· · · · · · · · · · · · · · · · · · ·		
CY			
CY			
		Subtotal Slope a	nd Fill:
·):			
CY			State State
SY			
SY			
SY			
i ka <u>ni sin</u> aki	1 <u></u>		
		Subtotal Cover Ma	aterial:
CY	영영 한 <u>영영</u> 영상		
CY			
CY			
		Subtotal Top Soil	Cover:
SY			
AC			
AC	2012 <u>- 191</u> 2 - 191		
AC			
		Subtotal Vegetative	Layer:
CY			
SY			
LF			ALC: NO DEC
LF			
LF			
EA			and the first state
	(Do not incl EA between was CY CY CY CY CY CY SY SY SY SY SY SY CY CY CY CY CY CY CY CY CY CY CY CY CY	Unit of Units (Do not include wells already EA	Unit of Units Cost / Unit (Do not include wells already in existence.) EA EA Subtotal Proposed Monitoring V between waste and barrier layer): CY CY

		Number		
Description	Unit	of Units	Cost / Unit	Total Cost
7. Passive Gas Control:	-			
Wells	EA			
Pipe and Fittings	LF	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -		
Monitoring Probes	EA			
NSPS/Title V requiremen	its LS		ubtotal Passive Gas C	ontrol:
8. Active Gas Extraction Cor	ntrol:			
Traps	EA	1		
Sumps	EA	1000		
Flare Assembly	EA			ALC: NAME OF BRIDE
Flame Arrestor	EA			
Mist Eliminator	EA			
Flow Meter	EA			
Blowers	EA			
Collection System	LF			
Other (explain)				
(Subtotal A	ctive Gas Extraction C	ontrol:
9. Security System:				
Fencing	LF			
Gate(s)	EA		1	1997 - 19 77 - 1977
Sign(s)	EA			
0.9.1(0)		1.1.1	Subtotal Security S	vstem:
10. Engineering:				
Closure Plan Report	LS	1	A Contraction of the	and the second of
Certified Engineering Draw	ings LS	1	and the second second	
NSPS/Title V Air Permit	LS	1	and the second second	
Final Survey	LS	1		
Certification of Closure	LS	1	1. 19 <u>19</u> - 1919 - 1919	
Other (explain)		<u> </u>		
			Subtotal Engine	eering:
Description Ho	urs Cost /	Hour H	Hours Cost / H	our Total Cos
11. Professional Services				
the second s	ontract Management		Quality Assurance	
P.E. Supervisor		<u></u>		
On-Site Engineer	<u> </u>			
Office Engineer				
On-Site Technician	<u></u>			
Other (explain)	-			
		Number		
Description	Unit	of Units	Cost / Unit	Total Cos
Quality Assurance Testin	ng LS	1		
			ibtotal Professional Se	the second s

	Subtotal of 1-11 Above:	
12. Contingency	% of Subtotal of 1-11 Above	
	Subtotal Contingency:	
	Estimated Closing Cost Subtotal:	
Description		Total Cost
13. Site Specific Costs		
Mobilization		
Mobilization Waste Tire Facility		\$23,650.00
	-acility	\$23,650.00
Waste Tire Facility	Facility	\$23,650.00
Waste Tire Facility Materials Recovery F Special Wastes	Facility – ent System Modification –	\$23,650.00
Waste Tire Facility Materials Recovery F Special Wastes		\$23,650.00

TOTAL ESTIMATED CLOSING COSTS (\$): \$23,650.00

V. ANNUAL COST FOR LONG-TERM CARE

Notes: 1. Cost estimates must be certified by a professional engineer.

2. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

3. In some cases, a price quote in support of individual item estimates may be required.

All items must be addressed. Attach a detailed explanation for all entries left blank.

Description	Sampling Frequency (Events / Year)	Number of Wells	(Cost / Well) / Event	Annual Cost
Description	(Events / rear)	VVEIIS	Event	Allitual Cost
1. Groundwater Monitor	ing [62-701.510(6), and (8	3)(a)]		
Monthly	12			
Quarterly	4			
Semi-Annually	2		and the second day	
Annually	1			
		Subtotal	Groundwater Monitoring	1:
2. Surface Water Monito	oring [62-701.510(4), and			
Monthly	12			
Quarterly	4			
Semi-Annually	2			
Annually	1			
		Subtotal S	Surface Water Monitoring	i:
3. Gas Monitoring [62-70	01.400(10)]			
Monthly	12			
Quarterly	4			
Semi-Annually	2			
Annually	1			
			Subtotal Gas Monitoring	a:
4. Leachate Monitoring	[62-701.510(5), (6)(b) and	62-701.510(8)c1	A Start Start	
Monthly	12			
Quarterly	4			a the second second
Semi-Annually	2			
Annually	1			
Other (explain)				
		Subt	otal Leachate Monitoring	g:
		Number of		
Description	Unit	Units / Year	Cost / Unit	Annual Cost
5. Leachate Collection/	Treatment Systems Main	tenance		
Maintenance				
Collection Pipes	LF	1990 - <u>1991</u> - 1993		March 198
Sumps, Traps	EA			
Lift Stations	EA			
Cleaning	LS	1		
Tanks	EA			
DEP FORM 62-701.900(28) Effective January 6, 2010		6 of 9		

Effective January 6, 2010

Unit	Number of Units / Year	Cost / Unit	Annual Cost
SY			
CY		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
EA			
EA			
		and the second second	
1000 gallon			
	Subtotal Leacha	te Collection / Treatmen Systems Maintenance	
ell Maintenance			
LF			
EA		Same and	
EA			
Subt	otal Groundwater Moni	toring Well Maintenance	e:
			A LANDAR
LF			
EA			
LS	_1		
	Subtotal G	as System Maintenance	e:
AC			
AC			
	Subtotal	Landscape Maintenance	e:
r Maintenance			
SY			
AC	1		
SY			
CY			
S	ubtotal Erosion Control	and Cover Maintenance	e:
nt System Mainten	ance		
	_1		
Subtotal S	Storm Water Manageme	ent System Maintenance	9:
nance			
LS	_1		
EA			
	SY CY EA EA EA I000 gallon /ell Maintenance LF EA EA EA EA EA EA EA EA EA EA EA EA EA	SY EA EA I000 gallon Subtotal Leacha Vell Maintenance LF EA Subtotal Groundwater Monitorial function of the system Maintenance Subtotal Storm Water Management function of the system Maintenance LS Subtotal Storm Water Management function of the system Maintenance LS Subtotal Storm Water Management function of the system Maintenance LS	SY

Description	Unit	Number of Units / Year	Cost / Unit	Annual Cost
Description 12. Utilities	LS	1	Cost / Unit	Annual Cost
12. Oundes	LJ		Subtotal Utilities:	
13. Leachate Collection/Tre	atment Systems O	peration	Subiolal Olinites.	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Operation	atmont oyotomo o	poration		
P.E. Supervisor	HR			
On-Site Engineer	HR			
Office Engineer	HR			
OnSite Technician	HR		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
Materials	LS	1		
Wateriais		and the second	nent Systems Operation:	
14. Administrative	oubtotal Ed		noni oyotomo oporation.	
P.E. Supervisor	HR			
On-Site Engineer	HR			
Office Engineer	HR			
OnSite Technician	HR			
Other				
			Subtotal Administrative:	
		S	Subtotal of 1-14 Above:	
15. Contingency		% of Subtotal of 1-14 A	bove	
			Subtotal Contingency:	
		Number of		
Description	Unit	Units / Year	Cost / Unit	Annual Cost
16. Site Specific Costs				
	<u> </u>			
	<u> </u>			
		Sub	ototal Site Specific Costs:	
	A	NNUAL LONG-TERM	CARE COST (\$ / YEAR):	
		Number of Y	ears of Long-Term Care:	
		TOTAL LONG-	TERM CARE COST (\$):	

VI. CERTIFICATION BY ENGINEER

This is to certify that the Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and/or long-term care of the facility and comply with the requirements of Rule 62-701.630 F.A.C. and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701.630(4), F.A.C.

7 Here

Signature

William T. Keene, P.E. Name and Title (please type)

11/07/12

Date

45915

Florida Registration Number (please affix seal) P.O Box 2770

Mailing Address

Fort Myers, FI. 33902 City, State, Zip Code

tim@keenefl.com

E-Mail address (if available)

239-939-0524

Telephone Number

VII. SIGNATURE BY OWNER/OPERATOR

Signature of Applicant

Rob Weber, President Name and Title (please type)

rob@gsimrecycling.com E-Mail address (if available) 3350 Metro Parkway Mailing Address

Fort Myers, FL. 33916 City, State, Zip Code

239-337-5865

Telephone Number



Closing Cost Estimate for Garden Street Iron & Metal Waste Tire Processing Center WACS 00098386

Facilty: Garden Street Iron & Metal 3350 Metro Parkway Fort Myers, Fl. 33916 Date: November 17, 2012

Description	U	<u>nit Cost</u>	<u>Units</u>	Quant.		<u>Total</u>
Mobilization (in and out)	\$	500.00	Ea	2	\$	1,000.00
Load Tires						
Loader Machine Time	\$	125.00	Hr	16	\$	2,000.00
Walking Floor Trailer	\$	250.00	Load	12	\$	3,000.00
Tire Disposal (Lee County Resc	urce	Recovery	Facility)			
Passenger Tires	\$	47.50	Ton	140	\$	6,650.00
OTR Tires	\$	110.00	Ton	100	\$	11,000.00
			1.1.1.1.1.1	1000	1.1.1	

Total Estimate \$ 23,650.00

Assumptions:

1 Based on unit cost quote from Wherry Truck Lines

2 Total Tires Assumed

3 Updated Pricing from Lee County Solid Waste is attached to this estimate form.

tons/tire = tons/tire Passenger Car Tires 14000 х 0.01 140 OTR Tires 2000 0.05 100 х Total Tons 240

11-7-12

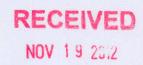
William T. Keene, PE PE # 45915, CA 7578 Keene Engineering, Inc.

Keene Engineering, Inc. PO Box 2770, Fort Myers, FI 33902 (239) 939-0524 ph. (239) 939-1968 fax

Prepared by:

Owner 5 .12 date

Robert Weber, President Garden Street Iron & Metal Inc. of S.W. Florida 3350 Metro Parkway Fort Myers, Fl 33916 (239) 337-5865



D.E.P. South District

LEE COUNTY SOLID WASTE DIVISION 10550 Buckingham Road Fort Myers, FL 33905 239-533-8000

October, 2012

HOURS OF OPERATION

ANT A

Monday - Wednesday:6:30 AM - 6:00 PMThursday - Friday:6:30 AM - 5:00 PMSaturday:6:30 AM - 12:00 NOON

Customers must weigh out no later then 15 minutes after closing time or pay \$10 per each 5 minutes.

*CONSTRUCTION AND DEMOLITION LOADS

All construction and demolition loads will be classified as one of three categories: C&D, Class III, or MSW. Determination of this classification will be made by Solid Waste Division staff and all . decisions are final. Please refer to the material descriptions below:

<u>Construction and Demolition Debris (C&D):</u> \$30,00/ton Concrete, concrete block, brick, drywall, plaster, clay tiles, untreated lumber (includes painted demolition debris), plywood, pallets, asphalt, metal, building demolition components (doors, windows, etc.), rock and soil.

<u>Class III:</u> \$35.00/ton Carpet and padding, cardboard, paper, glass, plastic, Styrofoam, furniture and treated lumber, telephone poles, eto.

MSW: \$37.74/ton All other bagged waste and other waste materials.

Rates for C&D Debris and for Class III waste are only applicable for materials from a construction and/or demolition site. All other loads will be assessed the standard MSW rate. Solid Waste Division staff will base their classification on the proportions of material comprising the load and their decisions are final.

*HORTICULTURE/YARD WASTE: \$22.00/ton

*TIRES: \$47.50/ton Off-Road Tires: \$110.00/ton

*PAPER SHREDDING: \$35/ton

HAZARDOUS WASTE IS NOT ACCEPTED AT THIS SITE Please ask Scale House attendant for disposal information.

If you have any questions about this information, please contact us at (239) 533-8000. All items subject to change.

WHERRY

TRUCK LINES, INC. Walking Floor Bulk Transport

Green Waste Disposal

Horticultural Waste Removal

June 16, 2009

-

Rob Weber Garden Street Iron & Metal Inc. 3350 Metro Pkwy Fort Myers, FL 33916

Wherry Truck Lines will load, haul and dispose of used tires located at 3350 Metro Pkwy in Fort Myers for the following rates for approximately 8,000 car and truck tires:

- Mobilize loader in \$350
- Mobilize loader out \$350
- Loader \$85/hr
- Tires hauled to Lee County Waste to Energy (incinerator) located at 10550 Buckingham Rd, Fort Myers - \$250 per 100 yard walking floor trailer load
 Freight only

Disposal rate for passenger tires - \$132.25 per ton Disposal rate for OTR tires - \$172.50 per ton

perton Revised per on Current rate

All agreements are contingent upon accidents or delays beyond our control.

- Auto Liability Insurance of \$1,000,000.00
- Full Workman's Compensation is carried on all employees
- General Liability Insurance of \$2,000,000.00

Terms of Payment: Due upon receipt Federal Tax ID# 650339512

ACCEPTANCE OF SERVICE AGREEMENT

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. This quote will be valid for 1 year.

Kendell T. Wherry Wherry Truck Lines, Inc.

Roh Wahar

Garden Street Iron & Metal Inc.

P.O. Box 61008 - Fort Myers, Florida 33906-1008 Phone 239-766-1293 Fax 239-768-6552

RECEIVED

NOV 1 9 2012

D.E.P. South District

DEP Form # <u>57-701.000(5)]a]</u> Form TNIa <u>SIVM Foc. (nevocable Letter of Credit</u> Elfoctive Date <u>May 27, 2001</u> DEP Application No.

STATE OF FLORIDA SOLID WASTE MANAGEMENT FACILITY IRREVOCABLE LETTER OF CREDIT TO DEMONSTRATE FINANCIAL ASSURANCE

FOR

Closing Long-Term Care Corrective Action [Check Appropriate Box[es]]

Director, Division of Waste Management Florida Department of Environmental Protection Twin Towars Office Building 2500 Blair Stone Road MS 4565 Tallahassee, Florida 32399-2400

Name of Issuing Institution

Busey Bank

100 W University, Champaign IL 61820 Address of issuing institution

Dear Str or Madam:

We hereby establish our irrevocat In your favor, at the request and for th Garde		700148705 Ja	
338	iD Metro Parkway, Ft Myers, FL 33916		
	Owner's or Operator's Nama and Address		
up to the aggregate amount of	Twenty Four Thousand Four Hun	drod Thirteen and 75/100	
U.S. dollars \$ 24,413.75	la Wor available c	apon presentation of	
· (1) your sight draft, bearing refere	nce to this letter of credit No	700148705	, and

(2) your signed statement reading as follows: "I certify that the amount of the draft is payable pursuant

to the requirements of Rule 62-701.630 or 62-711.500(3), F.A.C."

	This letter of credit is effective as of	October 23, 2009	and shall expire on
--	--	------------------	---------------------

October 23, 2010	, but such expi	ration date shall	be automatically extended
Date at Least One Year Later			
for a period of	one year	on	October 23, 2010

At Losst One Year and on each successive expiration date, unless, at least 120 days before the current expiration date, we notify both you and <u>Garden Street iron & Metal Inc. of S.W. Florida</u> by certified mail that we have Owner's or Operator's Name

decided not to extend this letter of credit beyond the current expiration date. In the event you are so notified, any unused portion of the credit shall be available upon presentation of your sight draft for 120 days after the date of receipt by both you and <u>Garden Street Iron & Metal Inc. of S.W. Florida</u> as shown on the signed return receipts.

Whenever this letter of credit is drawn on under and in compliance with the terms of this credit, we shall duly honor such draft upon presentation to us, and we shall deposit the amount of the draft directly into the standby trust fund of <u>Garden Street Iron & Metal Inc. of S.W. Florida</u>, in accordance with your instructions.

DEP Form 52-701,900(5)(a)

Page 1 of 2

The persons whose signatures appear below hereby certify that the wording of this letter of credit is Identical to the wording as adopted and incorporated by reference in Rule 62-701.900 F.A.C.

Signature of Official of lasting institution

October 23, 2009

Kent W. Poll Type Name

Vice President

239-689-7174 Tolophone Number

This credit is subject to "The Uniform customs and Practice for Documentary Credits, 2007 Revision,

The International Chamber of Commerce Publication No. 600."

Insort "the most recent collicer of the Uniform Customs and Practice for Documentary Credits, published and copyrighted by the International Chember of Commerce," or "the Uniform Commercial Code."

DEP Form 82-701.000(5)(a)

Page 2 of 2