

# Florida Department of **Environmental Protection**

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 DEP Form # 62-701.900(28), F.A.C.

Form Title: Closure Cost Estimating Form For Solid Waste Facilities

Effective Date: January 6, 2010

Incorporated in Rule 62-701.630(3), F.A.C.

## CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

					Date of D	EP Approva	l: 98368		
I. GENERAL INFOR	MATION:								<del></del>
Facility Name: Gar	rden Stree	Iron & Me	tal Inc. c	of S.W.	. Florida		WACS	ID:	
Permit Application or	Consent C	order No.:	02962	51-003	3	Expi	ration Da		
Facility Address: 3	350 Old M	etro Parkw	ay						
Permittee or Owner/C	Operator:	Garden :	Street Iro	on & M	letal Inc. of S.W. F	lorida			
Mailing Address: 3	350 Old M	etro Parkw	ay, Fort	Myers	, Fl. 33916				
Latitude:	26 °	37'	4.	4 "	Longitude:	81°		51'	13.8 "
Coordinate Method:				D	atum:				
Collected by:				C	ompany/Affiliation				
Solid Waste Disposal	Unite Incl	ided in Est	timato:						
Ocho Waste Disposal	Office Inch	ded in Es	Author en	Init	Active Life of		15 -1-		If alone di
			Date I Bega		Unit From Date	If active:	2000 200000	osed: e last	If closed: Official
			Accep		of Initial Receipt	Remaining		aste	date of
Phase / Cell Acres			Waste		of Waste	of Waste life of unit		eived	closing
						***************************************			
Total disposal unit ac	reage inclu	ided in this	estimat	e:	Closure:	Lo	ong-Tern	n Care:	
Facility type:				□ CI	ass III	C&D Debr	is Dispos	sal	
(Check all that a	obia) 🗆	Other:							
U TVDE OF FINANCE		IDANIOE E							
II. TYPE OF FINANC		JRANCE D			1000 0000				
☐ Letter of	Credit" ince Bond'				ce Certificate		scrow Ac		IS.
□ Performa □ Guarante					al Test		orm 29 (F	-A Dete	errai)
		that require the			ind Agreement  y Trust Fund Agreement				
mulcates	condilioillo	anac roquire (i	io use ui a	Starion	, 1103ti una Agreement				
Northwest District 160 Government Center Pensacola, FL 32502-5794 850-595-8360	Northeast 7825 Baymeadows Jacksonville, FL 904-807	Way, Ste. B200 32256-7590	3319 Maguire Orlando, Fl	al District Blvd., Ste. . 32803-370 94-7555		South Dis 2295 Victoria Av 7 Fort Myers, FL 3 239-332-6	e., Ste. 364 3901-3881	400 N. Cong West Palm	heast District gress Ave., Ste. 200 n Beach, FL 33401 I-681-6600

#### 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

#### (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 <a href="https://www.dep.state.fl.us/waste/categories/swfr">www.dep.state.fl.us/waste/categories/swfr</a> or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the Department approved closing	g cost estimate dated:
Latest Department Approved  Closing Cost Estimate:  Current Year Inflation Factor, e.g. 1.02	Inflation Adjusted Closing Cost Estimate:
This adjustment is based on the Department approved long-te	erm care cost estimate dated:
Latest Department Approved Annual Long-Term Care Cost Estimate:  Current Year Inflation Factor, e.g. 1.02	Inflation Adjusted Annual Long-Term Care Cost Estimate:
Number of Years of Long Term Care Remaining:  Inflation Adjusted Long-Term Care Cost Estimates	ate: =
Signature by:  Owner(Operator)  Signature No. 45975	Check what applies)  10970 S. Cleveland Ave., Ste 405  Address
William T. Keene, PE, President STATE OF Name & Title OF ORIDA  Date	Fort Myers, Fl. 33907 City, State, Zip Code tim@keenefl.com E-Mail Address
239-939-0524  Telephone Number	L-Ividii Address

### IV. ESTIMATED CLOSING COST (check what applies)

#### □ New Facility 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.
- 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

	, <b>7 F</b>		Number	esumates may be required.	. ,
Descri	otion	Unit	of Units	Cost / Unit	<b>Total Cost</b>
	posed Monitoring Wells	(Do not inclu	ude wells already	/ in existence.)	
		EA	-		
			Subtotal F	Proposed Monitoring Wells:	
2. Slop	e and Fill (bedding layer	between wast	e and barrier lay	er):	
E	xcavation	CY			
Pl	lacement and Spreading	CY			
C	ompaction	CY			
0	ff-Site Material	CY			
D	elivery	CY			
				Subtotal Slope and Fill:	
3. Cov	er Material (Barrier Layer)	<b>):</b>			
0	ff-Site Clay	CY			
S	ynthetics - 40 mil	SY			
S	ynthetics - GCL	SY		•	
S	ynthetics - Geonet	SY			
S	ynthetics - Other (explain)				
			<del></del>	Subtotal Cover Material	
4. Top	Soil Cover:	<b></b>			
0	ff-Site Material	CY			
D	elivery	CY		<del></del>	
Sį	pread	CY			
				Subtotal Top Soil Cover:	
5. Veg	etative Layer			·	
S	odding	SY			
H	ydroseeding	AC			
Fe	ertilizer	AC			
M	ulch	AC			
0	ther (explain)				
		<del></del>	<del> </del>	Subtotal Vegetative Layer:	
6. Stor	mwater Control System:	_			
E	arthwork	CY	<del></del>		
G	rading	SY			
Pi	ping	LF			
Di	itches	LF			
В	erms	LF			
C	ontrol Structures	EA	<del></del>		
O	ther (explain)				
		_	Subtotal S	Stormwater Control System:	

Unit	Number of Units	Cost / Unit	Total Cost
	· · · · · · · · · · · · · · · · · · ·		
EA			
LF			
EA		<del></del>	
s LS	1		<del></del>
,	 Su	btotal Passive Gas Co	ntrol:
roi:			
EA	<del></del>		<del></del>
EA			
LF		<del></del>	
	Subtotal Ac	tive Gas Extraction Co	ntrol:
	2		
LF			
	<del></del>		
			<del></del>
		Subtotal Security Sys	stem:
		Judicial Journey Oye	<u></u>
LS	1		
		<del></del>	
=		<del></del>	
	1		
	<del></del>		
	<del></del>	Subtotal Enginee	oring:
<del></del>		Gubtotal Enginee	ang
s Cost	/ Hour He	ours Cost / Hou	ur Total Cost
<u>ract Managemen</u>	<u>t</u>	Quality Assurance	
		_	
	Number		
	ITUIIIDU		
Unit	of Units	Cost / Unit	Total Cost
3	EA LF EA EA EA EA EA EA LF — — — LF EA EA LS	EA	Unit

	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	_	
Waste Tire Facility		\$31,240.00
Materials Recovery Facility	_	
Special Wastes	_	
Leachate Management System	n Modification	
Other (explain)	-	
see attached estimate	Subtotal Site Specific Costs:	\$31,240.00
	TOTAL ESTIMATED CLOSING COSTS (\$):	\$31,240.00

V. ANNUAL COST FOR L				
See 62-701.600(1)a.1., 62-70 certified closed and Departme	11.620(1), 62-701.630(3)a. ar ent accepted. enter the remai	nd 62-701.730(11)b. F./ ining long-term care ler	A.C. for required term len	gth. For landfills de years remaining.
(Check Term Length)   5 Year				,
Notes: 1. Cost es	stimates must be certified by	a professional enginee	er.	
2. Cost es	stimates based on third party	suppliers of material, e	equipment and labor at fa	ir market value.
3. In som	e cases, a price quote in sup	port of individual item	estimates may be require	d.
All items must be addres	sed. Attach a detailed ex	planation for all entri	es left blank.	
<u> </u>	Sampling			
	Frequency	Number of	(Cost / Well) /	
Description	(Events / Year)	Wells	Event	Annual Cost
4. Our condition 4		D) 4 - 19		
1. Groundwater Monitorii		8)(a)]		
Monthly	12	<del></del>		
Quarterly	4			
Semi-Annually	2	<del></del>		<del> </del>
Annually	1	Cubtotal	Convenience Manitoria	
2. Surface Water Monitor	ring (62-701.510(4), and		Groundwater Monitorir	ıg:
Monthly	12	(-)(-)]		
Quarterly	4			
Semi-Annually	2			
Annually	1	<del></del>		
•		Subtotal S	urface Water Monitorin	ng:
3. Gas Monitoring [62-70	1.400(10)]			
Monthly	12			
Quarterly	4		-	
Semi-Annually	2			
Annually	1			
			Subtotal Gas Monitorir	ng:
4. Leachate Monitoring [	62-701.510(5), (6)(b) and	62-701.510(8)c]		<u> </u>
Monthly	12			
Quarterly	4			
Semi-Annually	2			
Annually	1			
Other (explain)	<del>_</del>			
<del></del>	<del></del>	Subto	otal Leachate Monitorin	ng:
	<del></del>	Number of		
Description	Unit	Units / Year	Cost / Unit	<b>Annual Cost</b>
5. Leachate Collection/To	reatment Systems Maint	enance		
<u>Maintenance</u>				
Collection Pipes	LF			

Sumps, Traps

Lift Stations

Cleaning

Tanks

EΑ

EΑ

LS

EΑ

	4.124	Number of		Ammont 0 = = 4
Description 5 (a a white word)	Unit	Units / Year	Cost / Unit	Annual Cost
5. (continued)				
<u>Impoundments</u>				
Liner Repair	SY			
Sludge Removal	CY		<del></del>	
Aeration Systems				
Floating Aerators	EA		<del></del>	<del></del>
Spray Aerators	EA			
<u>Disposal</u>				
Off-site (Includes	1000 gallon			
transportation and disposal)		Subtotal Leacha	te Collection / Treatmen	
			Systems Maintenance	:
6. Groundwater Monitoring We				
Monitoring Wells	LF			
Replacement	EA			
Abandonment	EA			
	Subto	otal Groundwater Moni	toring Well Maintenance	:
7. Gas System Maintenance				
Piping, Vents	LF			
Blowers	EA			
Flaring Units	EA		<del></del>	
Meters, Valves	EA			
Compressors	EA			
Flame Arrestors	EA			
Operation	LS	_1_		
		Subtotal G	as System Maintenance	:
8. Landscape Maintenance			•	
Mowing	AC			
Fertilizer	AC			
		Subtotal I	andscape Maintenance	
9. Erosion Control and Cover	Maintenance		•	
Sodding	SY			
Regrading	AC			
Liner Repair	SY		<del></del>	
Clay	CY	<u></u>		
•		btotal Erosion Control	and Cover Maintenance	•
10. Storm Water Management				
Conveyance Maintenance	LS	1		
,		***************************************	ent System Maintenance:	
11. Security System Maintena		managonic	,	<del></del>
Fences	LS	1		
Gate(s)	EA			
Sign(s)	EA			
2.8(2)	L	<del></del>	ity System Maintenance	

			Number of		
I	Description	Unit	Units / Year	Cost / Unit	<b>Annual Cost</b>
12.	Utilities	LS	1		
				Subtotal Utilities:	
13.	Leachate Collection/Trea	tment Systems O	peration	•	
<u>Op</u>	<u>eration</u>				
	P.E. Supervisor	HR			
	On-Site Engineer	HR			
	Office Engineer	HR			
	OnSite Technician	HR			
	Materials	LS	1		
		Subtotal Lea	achate Collection/Treatm	nent Systems Operation:	
14.	Administrative			•	
	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 Al	bove	
	,			Subtotal Contingency:	
			Number of		
	Description	Unit	Units / Year	Cost / Unit	Annual Cost
16.	Site Specific Costs				
			<del></del>		
			<del></del>		
		. —	<del></del>		
			Sub	total Site Specific Costs:	
		A	NNUAL LONG-TERM C	CARE COST (\$ / YEAR):	
			Number of Ye	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.

Signature No. 45915

William T. Keene STATE OF Name and Eigle (please type)

Date

10970 South Cleveland Ave., Ste 405

Mailing Address

Fort Myers, Fl. 33907

City, State, Zip Code

tim@keenefl.com

E-Mail address (if available)

45915

Florida Registration Number (please affix seal)

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 Old Metro Parkway

Mailing Address

Fort Myers, Fl. 33916

City, State, Zip Code

239-337-5865

Telephone Number



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

Facilty: Garden Street Iron & Metal

Date:

April 17, 2019

3350 Metro Parkway Fort Myers, Fl. 33916

Description	<u>U</u>	nit Cost	<u>Units</u>	Quant.	<u>Total</u>
Mobilization (in and out)	\$	500.00	Ea	2	\$ 1,000.00
Load Tires					
Loader Machine Time	\$	100.00	Hr	16	\$ 1,600.00
Walking Floor Trailer	\$	300.00	Load	12	\$ 3,600.00
Tire Disposal (Lee County Re	source	Recovery	Facility)		
Passenger Tires	\$	80.00	Ton	140	\$ 11,200.00
OTR Tires	\$	110.00	Ton	100	\$ 11,000.00
			Total	Estimate	\$ 28.400.00

110% 31,240.00 \$

#### Assumptions:

- Based on unit cost quote from Wherry Truck Lines with some additional increase.
- 2 **Total Tires Assumed**
- Updated Pricing from Lee County Solid Waste is attached to this estimate form.

# of Passenger Car Tires 14	000	X	0.01	tons/tire	=	140
# of OTR The 20	00	×	0.05	tons/tire	=	100
# of Passenger Car Tires 14 # of OTR The AOTH 20				Total Ton	s	240

William T. Keene PE # 45915, CA32564 date

Keene Development LLC

10970 S. Cleveland Ave., Fort Myers, Fl. 33907

(239) 939-0524 ph. (239) 244-8299 fax

Owner:

Robert Weber, President

Garden Street Iron & Metal Inc. of S.W. Florida

3350 Metro Parkway Fort Myers, FI 33916

(239) 337-5865

Note: This estimate is intended to cover the cost of removing only the tires stored at 3350 Old Metro Pkwy, Fort Myers, Fl. 33916 as allowed by the Waste Tire Processing Center permit. No other expenses are included.

## LEE COUNTY SOLID WASTE DIVISION 10500 Buckingham Road Fort Myers, FL 33905 239-533-8000

### **HOURS OF OPERATION**

as of October 1, 2018

Monday – Wednesday:

6:30 AM - 6:00 PM

Thursday – Friday:

6:30 AM ~ 5:00 PM

Saturday:

6:30 AM - 12:00 NOON

## Hand unloaders and

### outbound materials pickups

must arrive at least 30 minutes prior to closing time to allow enough time to load/unload.

<u>Scale House Instructions:</u> Vehicles must enter via the scale-house ramps to record the weight and type of material brought to the facility. Scale house staff will give directions to the appropriate disposal location and collect the disposal fee. We accept all major credit cards, cash and checks.

### \*CONSTRUCTION AND DEMOLITION LOADS

All construction and demolition loads will be classified as one of three categories: MSW, C&D, or Class III.

Determination of this classification will be made by Solid Waste Division staff and all decisions are final. Rates for C&D Debris and 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. Please refer to the material descriptions below:

## MSW: \$50.20/ton (Minimum charge \$5)

Trash & garbage. All other bagged waste and other waste materials.

## Construction and Demolition Debris (C&D): \$32.95/ton (Minimum charge \$5)

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.

## Class III: \$32.95/ton (Minimum charge \$5)

Carpet, padding, cardboard, paper, glass, plastic, Styrofoam, furniture, treated lumber, telephone poles, etc.

## \*HORTICULTURE/YARD WASTE: \$25.46/ton (Minimum charge \$5)

- \*TIRES (INCLUDING CAR/TRUCK/SEMI-TRUCK TIRES): \$80.00/ton (Minimum charge \$15)
- \* OFF-ROAD TIRES EXTRA LARGE TIRES): \$110.00/ton (Minimum charge \$50)

(mixed tire loads will be charged at the higher rate)

### HAZARDOUS WASTE IS NOT ACCEPTED AT THIS SITE

Please ask Scale House attendant for disposal information.

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



# **Green Waste Disposal**

Horticultural Waste Removal

June 24, 2016

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 \$80.00 per ton
- Disposal rate for OTR tires \$110.00 per ton

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. Rob Weber

Garden Street Iron & Metal Inc.