

Grading & Bush Hog Services, Inc.  
 PO Box 844  
 Middleburg, FL 32050-0844

RECEIVED

FEB 23 2017

LAKE COUNTY  
 ROAD OPERATIONS

Invoice

DATE	INVOICE #
2/20/2017	6996

BILL TO
Lake County Department of Public Works Road Ops Division PO Box 7800 Tavares, FL 32778

SHIP TO

Contract Number	TERMS	REP	Completed D...	VIA	Fin. No.	PROJECT
16-0411A			2/16/2017			
QUANTITY	ITEM CODE	DESCRIPTION			PRICE EACH	AMOUNT
		G5072-A, On Waycross Ave. at Abrams Rd. intersection				
25	LakeG003	Re-Alignment of Existing Guardrail			18.00	450.00
37.5	LakeG005	Guardrail Panels			24.00	900.00
6	LakeG006	Guardrail Posts			85.00	510.00
9	LakeG008	Offset Blocks			25.00	225.00
5	LakeG035	Reflectors			25.00	125.00
37.5	LakeG039	Removal Disposal of Existing Guardrail			5.00	187.50

*AK 3/1/17*

WORK ACCEPTED

*Goods Recd 2-20-17*  
 INVOICE TO RISK: 3/1/17

<b>Subtotal</b>		\$2,397.50
<b>Sales Tax (0.00)</b>		\$0.00
<b>Total</b>		\$2,397.50

*BP 2/28/17* *BP 2/27*

G5072-A, Waycross Av.

**Guardrail  
Work Quote Request**  
All prices include installation

Project Name and Location

Contractor

G5072-A, Waycross Av.

GBH

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1.	Resetting Guardrail (Single Face)		LF	\$	\$
2.	Resetting Guardrail (Double Face)		LF	\$	\$
3.	Re-alignment of existing guardrail		LF	\$	\$
4.	New Guardrail-Including Post, Offset Blocks, Reflectors, Delineator Assemblies, Hardware etc.		LF	\$	\$
5.	Guardrail Panels	50	LF	\$24	\$1200.00
6.	Guardrail Posts	9	EA	\$85	\$765.00
7.	Encased Guardrail Post		EA	\$	\$
8.	Offset Blocks	9	EA	\$25	\$225.00
9.	Special End Shoes		EA	\$	\$
10.	Terminal Connector		EA	\$	\$
11.	Flared End Section		EA	\$	\$
12.	Half Rounded End Section		EA	\$	\$
13.	Full Rounded Buffer End Section		EA	\$	\$
14.	Anchor Plate Assembly		EA	\$	\$
15.	Type II End Anchorage Assembly		EA	\$	\$
16.	End Anchorage Assembly Type MELT		EA	\$	\$
17.	End Anchorage Assembly Type CRT		EA	\$	\$
18.	End Anchorage Assembly Type ET-2000		EA	\$	\$
19.	End Anchorage Assembly Type SRT-350 (8 post system)		EA	\$	\$
20.	End Anchorage Assembly Type BEST		EA	\$	\$
21.	End Anchorage Assembly Type LET		EA	\$	\$
22.	End Anchorage Assembly Type SKT-350		EA	\$	\$
23.	End Anchorage Assembly Type FLEAT-350		EA	\$	\$
24.	End Anchorage Assembly Type REGENT		EA	\$	\$
25.	Repair Existing Bridge End Assembly		EA	\$	\$
26.	Steel Anchor Post (Bridge)		EA	\$	\$
27.	Concrete Anchor Post (Bridge)		EA	\$	\$
28.	End Post with Special End Shoe Recess (Bridge)		EA	\$	\$
29.	Special Steel Guardrail Post for Single or double face Guardrail (where culverts or other structures precludes Normal installation).		EA	\$	\$
30.	Transition Panel from trie-beam to w-beam		EA	\$	\$
31.	Detail J Bridge Anchorage		EA	\$	\$
32.	ET 2000 Extruder Head		EA	\$	\$
33.	SKT - 350 Extruder Head		EA	\$	\$
34.	FLEAT 350 Extruder Head		EA	\$	\$
35.	Reflectors	3	EA	\$25	\$75.00
36.	4" Linear Reflective System (include the manufacture type and specifications)		EA	\$	\$
37.	6" Linear Reflective System (include the manufacture type and specifications)		EA	\$	\$

G5072-A, Waycross Av.

38. Brackets for Linear Reflective System	EA	\$	\$
39. Removal/Disposal of Existing Guardrail	LF	\$	\$ 250.00
40. Special Safety Pipe Rail	LF	\$	\$
41. Miscellaneous Asphalt Paving	SY	\$	\$
42. Miscellaneous Concrete Paving	SY	\$	\$
43. Shop Bent (Radius)	LF	\$	\$
44. Miscellaneous sod installed	SF	\$	\$

**Total Guardrail Cost Quote:**

\$ 2440.00

**QUADGUARD SYSTEM  
Work Quote Request**

Project Name and Location

n/a

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1.	Crash Cushion (Reset)		EA	\$	\$
2.	Crash Cushion (Clean & Inspect)		EA	\$	\$
3.	Attenuator F&I (Fender Panel)		EA	\$	\$
4.	Attenuator F&I (Diaphragm)		EA	\$	\$
5.	Attenuator F&I (Side Panel Conc Con)		EA	\$	\$
6.	Attenuator F&I (Hazard Refit-9 Button)		EA	\$	\$
7.	Attenuator F&I (Trans Panel Assembly)		EA	\$	\$
8.	Attenuator F&I (Cartridge Assembly)		EA	\$	\$
9.	Attenuator F&I (Nose Assembly)		EA	\$	\$
10.	Attenuator F&I (End Shoe, Vertical)		EA	\$	\$
11.	Attenuator F&I (Backup Assem Ten Strt)		EA	\$	\$
12.	Attenuator F&I (Backup Assem Concrete)		EA	\$	\$
13.	Attenuator F&I (Monorail, 1 Bay)		EA	\$	\$
14.	Attenuator F&I (Monorail, 2 Bay)		EA	\$	\$
15.	Attenuator F&I (Monorail, 3 Bay)		EA	\$	\$
16.	Attenuator F&I (Mushroom Bolt Assm)		EA	\$	\$
17.	Attenuator F&I (Anchor MP 3 Kit)		EA	\$	\$
18.	Attenuator F&I (Neoprene Grommet)		EA	\$	\$
19.	Attenuator (Remove)		EA	\$	\$
20.	Attenuator (High Speed) F&I (Diaphragm)		EA	\$	\$
21.	Attenuator (High Speed) F&I (Nose Assembly)		EA	\$	\$

**Total Quadguard Cost Quote:**

\$

G5072-A, Waycross Av.

**HANDRAIL  
Work Quote Request**

Project Name and Location

n/a

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
22.	Posts 2" NPS (Sch. 40)		LF	\$	\$
23.	Rails 2" NPS (Sch. 40)		LF	\$	\$
24.	Rail joint/splice		EA	\$	\$
25.	Handrail joint/splice		EA	\$	\$
26.	Handrail 1 1/2" NPS		LF	\$	\$
27.	Handrail support bar 1"		LF	\$	\$
28.	Mounting base plates		EA	\$	\$
29.	Anchors/bolts		EA	\$	\$
30.	Two rail assembly		LF	\$	\$
31.	Three rail assembly		LF	\$	\$

**Total Handrail Cost Quote:** \$ \_\_\_\_\_

Emergency Response Fee \$ \_\_\_\_\_

**Total Project Cost Estimate:** \$ 2440.00

County Representative

Print Brenda Press

Sign [Signature]

Date 2.14.17

Contractor Representative

Print Scott Griffin

Sign [Signature]

Date 2-14-17

\*\*\*\* Please complete, sign, and return to Lake County

G5072-A, Waycross Av.



To:	Grading & Bush Hog Service, Inc.	From:	Public Works Road Operations Div.
Contact:	Scott Griffin	Phone:	(352) 343-6439
Phone:	(904) 276-3314	Date:	2/14/2017
E-Mail:	gbhsinc@bellsouth.net	Pages:	3

Re: 16-0411A, Guardrail / Handrail Repair Service Request

**WORK QUOTE REQUEST**

Road Name: Waycross Av. Segment Number: 3-5072-09

Guardrail Number: G5072-A

Location: On Waycross Av. at Abrams Rd. intersection

Nearest City: Eustis

Section: 12 Township: 19 Range: 27

Length of damage if not an end: 40' feet

Ends damaged? Yes  No

If yes, how many? one

Comments: Panels on end are not damaged, but three post were split.

Questions should be addressed and agreed upon in writing by either the Project Manager or designee prior to the performance of work.

Approved by: Robert Baker 2-14-2017

**County Representative**

Work completed OK to Pay Date :	Invoice #	
Approved by:	Goods Received	



LAKE COUNTY  
FLORIDA

To: \_\_\_\_\_ From: **Public Works Road Operations Div.**

Fax: \_\_\_\_\_ Phone: **(352) 343-6439**

Phone: \_\_\_\_\_ Date: **2/10/2017**

E-Mail: \_\_\_\_\_ Pages: **3**

Re: 11-0604, Guardrail / Handrail Repair Service Request

**WORK QUOTE REQUEST**

Road Name: Waycross Av Segment Number: 3-5072-09

Guardrail Number: G5072-A

Location: Intersection of Waycross Av and Abrams Rd

Nearest City: Eustis

Section: 12 Township: 19 Range: 27

Length of damage if not an end: 40 ft

Ends damaged? Yes  No

If yes, how many? \_\_\_\_\_

Comments: Posts - 6, Spacer Blocks - 6

Questions should be addressed and agreed upon in writing by either the Project Manager or designee prior to the performance of work.

Approved by: \_\_\_\_\_

County Representative

Work completed OK to Pay Date :	Invoice #	
Approved by:	Goods Received	

BP  
2/13

# Request Details Report

Request Number  
MA3-15233-R

Associated Work Order

Observed Date/Time  
2/8/17 2:04:P

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## Citizen Information

Name Joe Lewis

Phone (407) 732-7616 Ext.

Address

Alternate Phone

Not Provided (0000)

Email Address

Organization

Requestor

Contact

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## Issue and Location

Activity

Issue

Guardrail

Map Page

SEC TWN RNG

Address Number

Route Waycross Av (5072)

Intersect Route Abrams Rd (5371)

Details

Seg 09: Guardrail damaged in an automotive accident.

## Notes

## History

2/10/2017 Contract repair requested.

Dean, Randy

Resolution \_\_\_\_\_

Request Response Date \_\_\_\_\_

Date \_\_\_\_\_

Time Arrived \_\_\_\_\_

Time Departed \_\_\_\_\_



02.13.2017 09:59

65072-A  
Waycross Av.





02-13-2017 09:58

G5072-A  
Waycross Av.



02.23.2017 11:57

G-50 72-A Repaired  
Waycross Av.



G5072-A Repaired  
Waycross Av.

02.23.2017 11:57





**LAKE  
COUNTY**  
FLORIDA

# Lake County Property Damage – Supervisor Investigation

Lake County Board of County Commissioners

Supervisor must complete this report **immediately** following property damage.

Report must include **FULL** details concerning the property damage incident

## Section I – Property Damage/Conditions/Facts

<b>Name of Employee</b>		<b>Department</b>		<b>Division</b>		<b>Job Title</b>	
Robert Baker		Public Works		Road Operations		Contract Technician	
<b>Date of Incident</b>	<b>Time of Incident</b>	<b>Name of Supervisor</b>			<b>Phone Number of Supervisor</b>		
	N/A	Jeff Johnson			343-6439		
<b>Name of Division Director (If Applicable)</b>				<b>Name of Department Director</b>			
Lori Koontz				Jim Stivender			
<b>Specific Location of Incident</b>				<b>Type of damage</b>			
South shoulder of Waycross Av. at the intersection with Abrams Rd.				Guardrail auto crash damage			
<b>Names of all Witnesses</b>		N/A					
<p><b>Specifically, describe the items / property damaged in the incident.</b> Describe in full detail, with serial numbers, property tag numbers, associated costs, etc., if applicable. Describe how the damage occurred and the extent of damage. Describe the task being done; conditions at the worksite (example: sunny, slippery, indoors, etc.). <b>Details are crucial for processing and prevention.</b></p> <p><b>Supervisor Investigation:</b> Citizen Joe Lewis (407) 732-7616 contacted Maintenance area Three and told them of the damaged guardrail on 2-8-2017. They contacted the Road Operations Office on 2-10-2017 to start the repair process.</p>							

## Section II – Preventative Action

<p>What preventative action will eliminate/minimize the risk of this type of incident again? What would employee do to prevent incident? Examples: Written procedure, training, equipment change, corrective actions-warning/suspension to employee, , etc.</p> <p><b>Supervisor Preventative Action:</b></p>
---

Forward completed report to the Office of Employee Services & Quality Improvement ,  
315 W. Main St, Admin. Building, Rm. 430 / Tavares, FL 32778.

(Please attach Employee and Witness Statements, repair estimates, police reports and pictures and submit reports/forms as one packet, if possible, to Employee Services.)



# F A X | C o v e r

LAKE COUNTY PUBLIC WORKS  
19720 EAST FIFTH STREET  
UMATILLA, FLORIDA 32784



## LAKE COUNTY FLORIDA

P: 352.669-2814  
F: 352.669-2836  
lakecountyfl.gov

Attention: LCSO Records  
Fax No.: 352-343-9540  
Phone:

From: Treeva Wall  
Subject: Police Report  
Total Pages: 5, including cover

A vehicular accident occurred on 01/25/17 at approximately 19:26 hrs at the intersection of **Waycross Av** and **Abrams Rd** in Eustis that involved damage to a guardrail (Eustis PD case number E17012208). Will you please fax a copy of the report to me?

I had previously requested this report, but did not have the exact date and time. (Please see the attached.) I am hopeful that this additional information will help to locate the report.

Thank you,

Treeva Wall  
Office Associate III

NO RECORDS FOUND  
AT LAKE CO. SHERIFF'S OFFICE  
CENTRAL RECORDS DEPT ONLY

LAKE COUNTY SHERIFF'S OFFICE  
360 W. RUBY STREET  
TAVARES, FL 32778  
9572  
(352) 343-9500

LAKE COUNTY SHERIFF'S OFFICE

COPIES TO \_\_\_\_\_

DATE DELIVERED 2-22-17

PERSON DELIVERING 2243

**Wall, Treeva**

---

**From:** Hunsicker, Megan <HunsickerM@cl.eustis.fl.us>  
**Sent:** Wednesday, February 22, 2017 3:29 PM  
**To:** Wall, Treeva  
**Subject:** RE: Crash Report

Yes, we received the 911 call at 19:26 hrs on 01/25/17 and transferred the 911 caller to LCSO at that time. Our case # E17012208

---

**From:** Wall, Treeva [<mailto:TWall@lakecountyfl.gov>]  
**Sent:** Wednesday, February 22, 2017 3:26 PM  
**To:** Hunsicker, Megan  
**Subject:** RE: Crash Report

Can you give me the exact date and time, as well as your report #?

---

**From:** Wall, Treeva  
**Sent:** Wednesday, February 22, 2017 3:24 PM  
**To:** 'Hunsicker, Megan'  
**Subject:** RE: Crash Report

Thank you. I'll try LCSO again.

---

**From:** Hunsicker, Megan [<mailto:HunsickerM@cl.eustis.fl.us>]  
**Sent:** Wednesday, February 22, 2017 3:19 PM  
**To:** Wall, Treeva  
**Subject:** RE: Crash Report

Good afternoon,

I have record of the call we received and responded to, however It was turned over to Lake County Sheriff's Office.

Thank you,

Megan Hunsicker  
Senior Staff Assistant  
Eustis Police Department Records  
51 E Norton Av, Eustis Fl. 32736  
352-483-5400



----- Original message -----

From: "Wall, Treeva" <[TWall@lakecountyfl.gov](mailto:TWall@lakecountyfl.gov)>

Date: 2/22/17 1:03 PM (GMT-05:00)

To: EustisPolice Distribution List <[EustisPolice@Ci.Eustis.Fl.US](mailto:EustisPolice@Ci.Eustis.Fl.US)>

Subject: FW: Crash Report

Good afternoon,

Would you be so kind as to let me know if you can assist with this request?

Thank you.

---

**From:** Wall, Treeva

**Sent:** Thursday, February 09, 2017 1:17 PM

**To:** 'eustispolice@ci.eustis.fl.us'

**Subject:** FW: Crash Report

Good day,

I'm hoping you can assist. After I got Judy's email, I checked with the Lake County Sheriff's Office. They don't have anything on file and referred me to Eustis PD. Please see the attached.

Thank you,

Treeva Wall

---

**From:** Lewis, Judy [<mailto:JudyLewis@flhsmv.gov>]

**Sent:** Thursday, February 09, 2017 10:13 AM

**To:** Wall, Treeva

**Subject:** RE: Crash Report

Good morning,

Found one at this intersection involving a guardrail. We were cancelled by the county sheriff.

Judy Lewis

---

**From:** Wall, Treeva [<mailto:TWall@lakecountyfl.gov>]

**Sent:** Thursday, February 09, 2017 10:01 AM

**To:** Lewis, Judy

**Subject:** Crash Report

Judy,

A guardrail at the intersection of Waycross Av and Abrams Rd (Eustis) was damaged on either January 25 or 26 in the early evening. May I request a copy of the report?

Thank you,

T



## Treeva Wall

Office Associate III

Lake County Public Works

Maintenance Area III

19720 East Fifth Street

Umatilla, FL 32784

Tel: 352-669-2914

Fax: 352-669-2836

[twall@lakecountyfl.gov](mailto:twall@lakecountyfl.gov)

Please note: Florida has a very broad public records law. Most written communication to or from government officials regarding government/public business is public record available to the public and media upon request. Your e-mail communications may be subject to public disclosure.

Feb. 22. 2017 3:27PM

LAKE COUNTY DOCUMENT SERVS MA3

No. 6018 P. 5



EB/09/2017/THU 11:24 AM

PAX No.

P. 001/001

Feb. 9. 2017 10:44AM

LAKE COUNTY DOCUMENT SERVS MA3

No. 5995 P. 1

# F A X | C o v e r



LAKE COUNTY PUBLIC WORKS  
19720 EAST FIFTH STREET  
UNATILLA, FLORIDA 32789

## LAKE COUNTY FLORIDA

P: 352 669-2814  
F: 352 669-2836  
lakecountyfl.gov

Attention: LCSO Records

From: Treeva Wall

Fax No.: 362-343-9540

Subject: Police Report

Phone:

Total Pages: 1, including cover.

A vehicular accident occurred in the early evening on either January 25 or 26 at the intersection of Waycross Av and Abrams Rd in Eustis that involved damage to a guardrail. Will you please fax a copy of the report to me?

Thank you,

Treeva Wall  
Office Associate III

