

## Invoice

Date	Invoice #		
3/4/2016	6916		

Bill To		
LAKE COUNTY PUBLIC WORKS PO BOX 7800 TAVARES, FL 32778	RECE	IVED
	MAR - 4	2016
	LAKE CO ROAD OPE	OUNTY RATIONS

Project Description	GUARDRAIL REPAIR
Contract #	G/R NO 4587-A
Financial Project#	SEG 3-4587-01
Dates of Service/	
Location	WALLICK ROAD

Work Order No

Item No	Quantity	Description	U/M	Unit Price	Total
Item No  MISC LF MISC LF MISC EACH MISC EACH MISC EACH MISC EACH MISC EACH	25 12.5 4 1 3 37.5	GUARDRIAL RESET GUARDRAIL PANEL GUARDRAIL POST OFFSET BLOCKS END ANC ASSY TYPE II REFLECTORS REMOVAL	LF LF EA EA EA EA LF	1.50 9.00 65.00 8.00 575.00 4.00 1.00  PAY FOR AST GUARDRAIL K MGMT: 3	37.50 112.50 260.00 32.00 575.00 12.00 37.50
		CONTRACTOR'S SIGNATURE:			

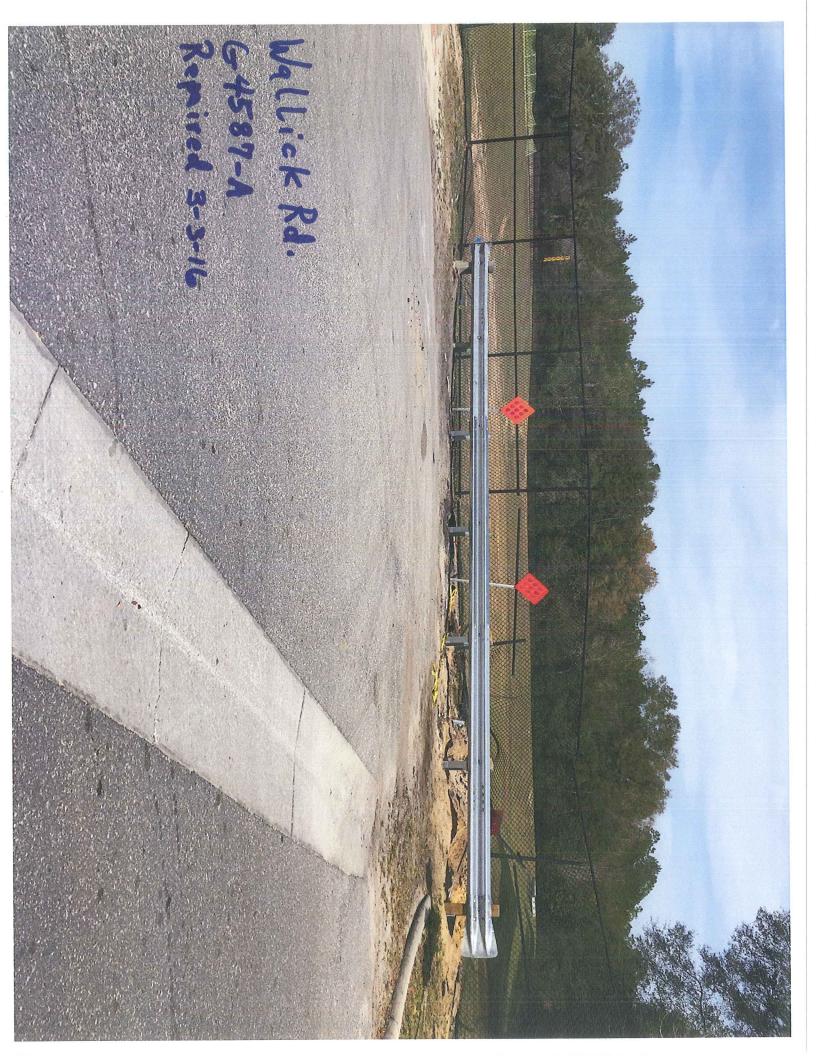
**Balance Due** 

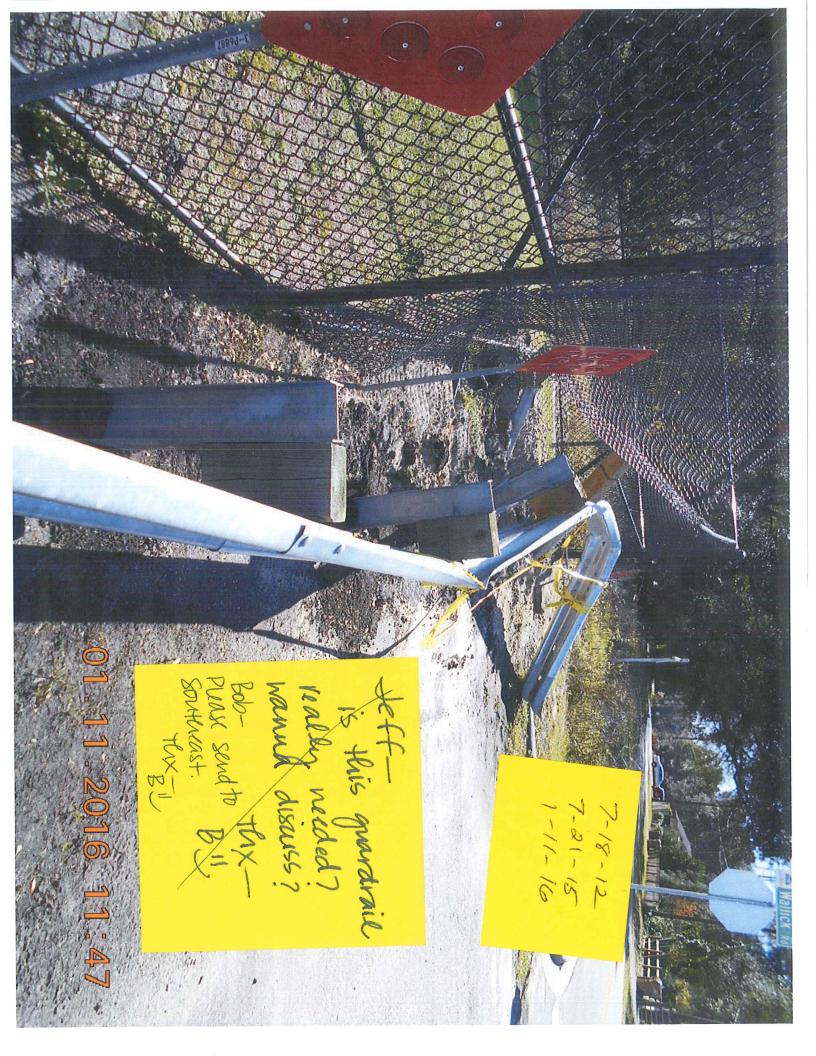
\$1,066.50

103 3-4-16

FDOT DBE CERTIFIED
PALM BEACH COUNTY SWBE CERTIFIED

BP 317













## 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 Name of Employee Department Division Job Title Robert Baker Public Works Road Operations Contract Technican Date of Incident Time of Incident Name of Supervisor **Phone Number of Supervisor** 1-11-2016 N\A Jeff Johnson 343-6439

Name of Division Director (If Applicable)

Lori Koontz

Specific Location of Incident

east and of Wallick Road

Name of Department Director

Jim Stivender

Type of damage

Guardrail

Names of all Witnesses N/A

Specifically, describe the items / property damaged in the incident. 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.). Details are crucial for processing and prevention.

**Supervisor Investigation**: On 1-11-2016 Robert Baker while doing road inspections noticed guardrail G4587-A on the east dead end of Wallick Road had been damaged.

## Section II - Preventative Action

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

**Supervisor Preventative Action:** 

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.)

## Guardrail Work Quote Request All prices include installation

Project Name and Location

Contractor

Wallic	k Road, G4587-A		SEA	
Nature of the last				
				UNIT TOTAL
ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE PRICE
	Resetting Guardrail (Single Face)	25 .	LF	s 1.50s 37.50
	Resetting Guardrail (Double Face)		LF	\$ \$
2.	Re-alignment of existing guardrail		LF	5 5
4.	New Guardrail-Including Post, Offset Blocks.			The second secon
	Reflectors, Delineator Assemblies, Hardware etc.		LF	5 5
	Guardrail Panels	12.5	LF	59.0 5112.50
1	Guardrail Posts	11	EA	S 16000
0.	Encased Guardrail Post		EA	5 5
(6)	Offset Blocks	4	EA	\$ 8.00 5 32,00
6.	Special End Shoes		EA	\$ \$
	Terminal Connector		EA	\$
	Flared End Section	hand with a control of control of	EA	s s
-12.	Half Rounded End Section		EA	S S
1	Half Rounded Elia Section			
13.	Full Rounded Buffer End Section		EA	S S
14.	Anchor Plate Assembly		EA	5 005
(13)	Type II End Anchorage Assembly		EA	575 5 57500
16.	End Anchorage Assembly Type MELT	1	EA	\$ S
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	\$S
24.	End Anchorage Assembly Type REGENT		EA	S S
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 preclude	28		
	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	\$ 5
34.	FLEA1 350 Extruder Head		EA	54.00 12.00
(3.5)	Reflectors	3	EA	34.00
36.	4" Linear Reflective System		EA	2
	(include the manufacture type and specifications)		* .	6 6
37.	6" Linear Reflective System	-	EA	\$ 5
	(include the manufacture type and specifications)			

38. Brackets for Linear Reflective System 39 Removal Disposal of Existing Guardrail 40. Special Safety Pipe Rail 41. Miscellaneous Asphalt Paving 42. Miscellaneous Concrete Paving 43. Shop Bent (Radius) 44. Miscellaneous sod installed  Total Guardrail Cost Quote:	37.5	EA LF LF SY SY LF SF	\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\	1.50
	HANDRAIL Work Quote Request			
Project Name and Location				
<u>n/a</u>	and a series of the series of			
ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
<ol> <li>Posts 2" NPS (Sch. 40)</li> <li>Rails 2" NPS (Sch. 40)</li> <li>Rail joint splice</li> <li>Handrail joint splice</li> <li>Handrail 1 12" NPS</li> <li>Handrail support bar 1"</li> <li>Mounting base plates</li> <li>Anchors bolts</li> <li>Two rail assembly</li> <li>Three rail assembly</li> </ol>		LF LF EA LF LF EA EA LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Total Handrail Cost Quote:  Emergency Response Fee  Total Project Cost Estimate:		\$\$\$		
County Representative  Print Brenda Press  Sign Breuss  Date 3 2/16	Contractor Representative Print DAVE Processing Date 2916			

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



То:	Southeast Guardrail & Attn., Inc.	From:	Public Works Road Operations Div.	
Fax:	(561) 792-9798	Phone:	(352) 343-6439	
Phone:	(561) 792 -0040	Date:	1/25/2016	
E-Mail:	csinkussga <sup>®</sup> aol.com	Pages:	3	
Re: 11-0	604. Guardrail / Handrail Repair Se	ervice Requ	<u>est</u>	
	QUOTE REQUEST			
Road Na	me: Wallick Rd. Segment Number:	3-4587-01		
Guardra	il Number: <u>G4587-Λ</u>			
Location	: east end of road			
Nearest (	City: Sorento			
Section:	30 Township: 19 Range: 28			
Length o	f damage if not an end: 30' feet			
Ends dat	maged? Yes 🗵 No 🗌			
If yes, t	now many? one			
Commer				
Question the perfe	ns should be addressed and agreed u ormance of work.	pon in writi	ng by either the Project Manager or designee prior	to
Approve	ed by: Robert Baker 1-12-2	2016		
County	y Representative			
	Work completed OK to Pay D	ate:	Invoice #	
	Approved by:		Goods Received	