



# Invoice

Date	Invoice #
12/1/2011	2406

Bill To
LAKE COUNTY BOARD OF COUNTY COMMISSIONERS PW ROAD OPERATIONS 28127 CR 561 TAVARES, FL 32778

RECEIVED


DEC -5 2011

LAKE COUNTY  
 ROAD OPERATIONS

Project Description	GUARDRAIL REPAIR
Contract #	REQ # 11-0604
Financial Project #	
Dates of Service	
Location	HANCOCK ROAD

Work Order No	
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Item No	Quantity	Description	U/M	Unit Price	Total
MISC EACH	19	THREE RAIL ASSY	EA	24.50	465.50

OK TO PAY. Signature: 

PO#: 2012 0063

Acct#: 1120.5053200.830 467

Date Goods Rec'd 10-14-2011

	<b>Balance Due</b>	<b>\$465.50</b>
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FDOT DBE CERTIFIED  
 PALM BEACH COUNTY SWBE CERTIFIED

K Bent  
12/6/11



LAKE COUNTY  
FLORIDA

**OKAY TO PAY - GUARD RAIL**

Date of Service: 10-14-11    Invoice Number: 2406

Guardrail Number: handrail            MA#: 2

Road Name:North Handcock Rd.

Segment Number: 2-1354-01

Guardrail Location: \_\_\_\_\_

Length of repair :19 feet

Is the job complete?                      Yes                       No

Has the debris been removed?            Yes                       No

Comments: concrete repaired by Ma.2  
County Representative Inspecting : Bob Baker

Date:10-14-11                      \_\_\_\_\_

*Order Material*

(include the manufacture type and specifications)				
37. 6" Linear Reflective System	_____	EA	\$ _____	\$ _____
(include the manufacture type and specifications)				
38. Brackets for Linear Reflective System	_____	EA	\$ _____	\$ _____
39. Removal/Disposal of Existing Guardrail	_____	LF	\$ _____	\$ _____
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	_____	SY	\$ _____	\$ _____

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

**HANDRAIL  
Work Quote Request**

Project Name and Location

Hancock Road Hancock Road ( Clermont )

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1.	Posts 2" NPS (Sch. 40)	_____	LF	\$ _____	\$ _____
2.	Rails 2" NPS (Sch. 40)	_____	LF	\$ _____	\$ _____
3.	Rail joint/splice	_____	EA	\$ _____	\$ _____
4.	Handrail joint/splice	_____	EA	\$ _____	\$ _____
5.	Handrail 1 1/2" NPS	_____	LF	\$ _____	\$ _____
6.	Handrail support bar 1"	_____	LF	\$ _____	\$ _____
7.	Mounting base plates	_____	EA	\$ _____	\$ _____
8.	Anchors/bolts	_____	EA	\$ _____	\$ _____
9.	Two rail assembly	_____	LF	\$ _____	\$ _____
10.	Three rail assembly	<u>19</u>	EA	\$ <u>24.50</u>	\$ <u>465.50</u>

**Total Handrail Cost Quote:** \$ 465.50

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

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

County Representative

Print John M. Brinkard

Sign [Signature]

Date 10-11-2012

Contractor Representative

Print DAVID M. RICE

Sign [Signature]

Date \_\_\_\_\_

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

Project Name and Location

Hancock Road n/a Clemons

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	_____	LF	\$ _____	\$ _____
6.	Guardrail Posts	_____	EA	\$ _____	\$ _____
7.	Encased Guardrail Post	_____	EA	\$ _____	\$ _____
8.	Offset Blocks	_____	EA	\$ _____	\$ _____
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 tie-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	_____	EA	\$ _____	\$ _____
36.	4" Linear Reflective System	_____	EA	\$ _____	\$ _____

	(include the manufacture type and specifications)			
37.	6" Linear Reflective System	_____	EA	\$ _____ \$ _____
	(include the manufacture type and specifications)			
38.	Brackets for Linear Reflective System	_____	EA	\$ _____ \$ _____
39.	Removal/Disposal of Existing Guardrail	_____	LF	\$ _____ \$ _____
40.	Special Safety Pipe Rail	_____	LF	\$ _____ \$ _____
41.	Miscellaneous Asphalt Paving	_____	SY	\$ _____ \$ _____
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**HANDRAIL  
Work Quote Request**

Project Name and Location

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**Total Handrail Cost Quote:** \$ 465.50

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

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

County Representative

Print John M Bringard

Sign [Signature]

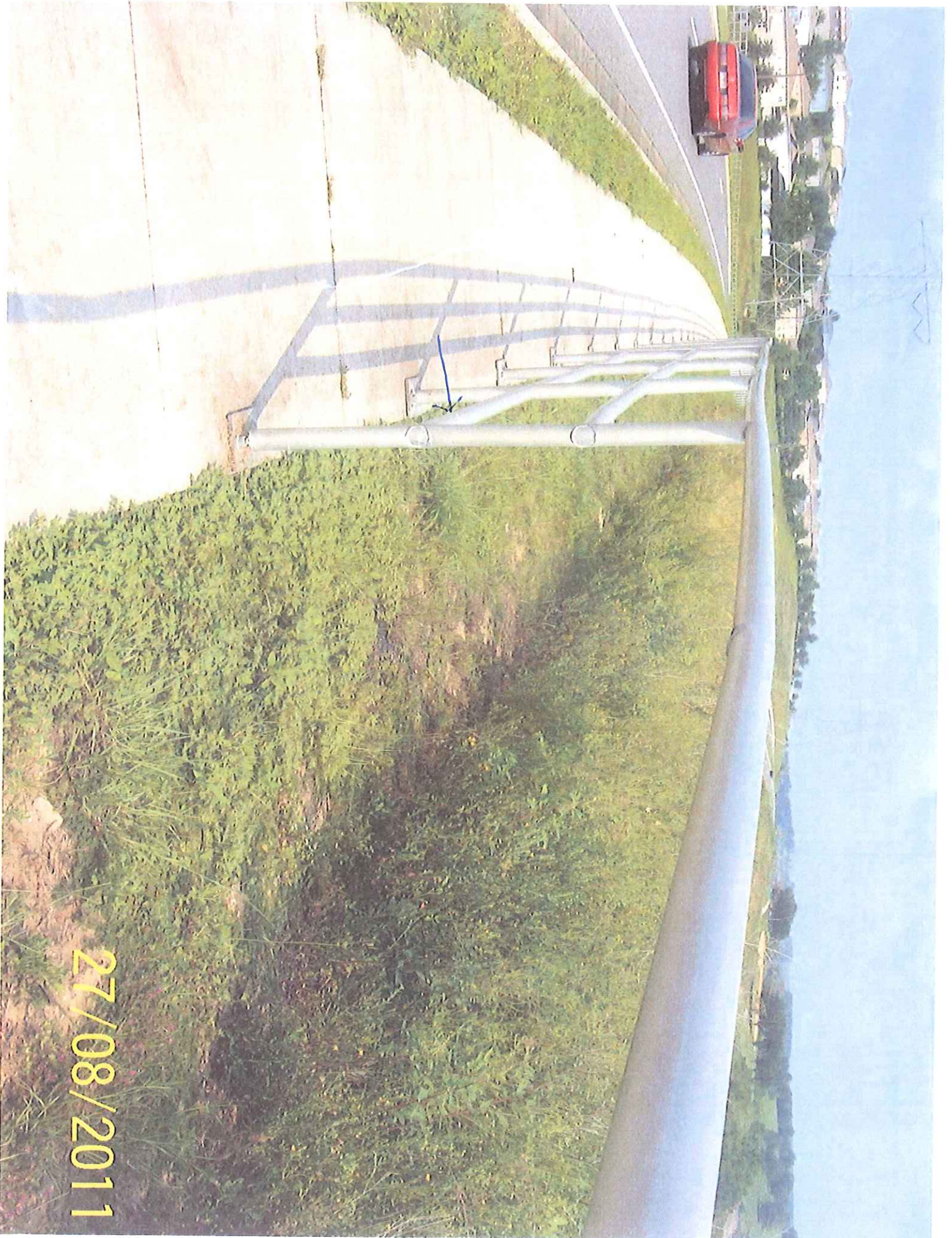
Date 10-11-2012

Contractor Representative

Print DAVID M RICE

Sign [Signature]

Date \_\_\_\_\_



27/08/2011

4 concrete

N. Hancock Road  
East side of Parkswail  
Tunnel  
Need concrete repair



27/08/2011