



Invoice

Date	Invoice #
9/7/2011	2017

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

RECEIVED
 SEP 13 2011

Project Description	GUARDRAIL REPAIR
Contract #	REQ # 11-0604
Financial Project #	
Work Performed	
Location	CR 561 N OF SR27

Work Order No	
---------------	--

Item No	Quantity	Description	U/M	Unit Price	Total
MISC EACH	1	END ANC ASSY TYPE MELT	EA	2,000.00	2,000.00
<p>OK to Pay <i>[Signature]</i> 9-15-2011</p>					
				Balance Due	\$2,000.00

FDOT DBE CERTIFIED
PALM BEACH COUNTY SWBE CERTIFIED

K. Best
9/14/11



LAKE COUNTY
FLORIDA

To:	Southeast Attenuators, Inc.	From:	Public Works Road Operations Div.
Fax:	561-792-9798	Phone:	(352) 343-6439
Phone:	561-792-0040	Date:	9/14/2011
E-Mail:	drbeniamino@aol.com	Pages:	1

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

WORK QUOTE REQUEST

Road Name: CR561 Segment Number: 2-3047-03

Guardrail Number: G3047-E

Location: east side of CR561 north of SR 27 about 1.5 miles

Nearest City: north of Minneola

Section: 8 Township: 21 Range: 26

Length of damage if not an end: _____

Ends damaged? Yes No

If yes, how many? one(1)

Comments: Please be sure to sign Quote before returning to Road Operations Office

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

Approved by: Bob Baker date: 8-09-2011

County Representative

Work completed OK to Pay Date : 9-02-11	Invoice #	2017
Approved by: Bob Baker	Goods Received	9-02-11

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

Project Name and Location

G3047-E, CR 561

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	1	EA	\$ 2000	\$ 2000.00
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	_____	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	\$ _____	\$ _____
42. Miscellaneous Concrete Paving	_____	SY	\$ _____	\$ _____
43. Shop Bent (Radius)	_____	LF	\$ _____	\$ _____
44. Miscellaneous sod installed	_____	SY	\$ _____	\$ _____

Total Guardrail Cost Quote:

\$ 2000.00 *AKB*

**HANDRAIL
Work Quote Request**

Project Name and Location

_____ n/a _____

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	_____	EA	\$ _____	\$ _____

Total Handrail Cost Quote:

\$ _____

Emergency Response Fee

_____ EA \$ _____ \$ _____

Total Project Cost Estimate:

\$ _____

County Representative

Print John Bringer

Sign [Signature]

Date 8-22-2011

Contractor Representative

Print DAVID M REED

Sign [Signature]

Date 8-16-11

*BOB SPOKE TO
DAVID + HE STATED
THEY WILL BE REMOVED
QAD RAIL &
INSTALL NEW ASPHALT
AT NO CHARGE
AKB*