

10. **OLD BUSINESS**

- b. Discussion of the weigh station (Councilmember Pappas)

## Carol J. Reed

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**From:** Michael Wardroper [michael.wardroper@virgin.net]  
**Sent:** Sunday, May 24, 2009 2:43 PM  
**To:** sancouncil  
**Cc:** Judie A. Zimomra  
**Subject:** Proposals for a new Weigh Station on Sanibel Island

Dear Mayor and Council Members

We own property at Tennisplace and we are distressed to learn that the Council are once more considering the possibility of installing a weigh station on Sanibel Island on Causeway Boulevard, between the causeway and Periwinkle Way.

We are of course in no position to argue the financial benefits that this may bring to the island as a whole but we can, however, say that if the weigh station was to be sited anywhere along this strip of road it would be most unwelcome to local residents because no matter what modern techniques are used, or clever shielding by vegetation, it would greatly add to noise levels in the area, and be likely to cause congestion at busy times. Furthermore, it would damage the environment of a relatively unspoilt area of natural vegetation, which would be a great loss as even if it only used a small area the birds and other wildlife would lose habitat through noise disturbance.

There is also the ascetic aspect to be considered. It would also seem inappropriate to have a weigh station situated close to visitors' first glimpse of the island. Everything possible should be done to make arrival on the island a welcoming and attractive experience and a weigh station hardly projects the right visual image.

If there has to be a weigh station then the ideal solution would be to have it built back on the causeway, somewhere near where it was before, or even on the mainland side, but it seems that neither of these options are acceptable to Lee County. If this is the case then there is no satisfactory location for a weigh station and the idea should be abandoned.

In conclusion, we would most strongly oppose a weigh station anywhere on Causeway Boulevard.

Yours sincerely  
Angela and Michael Wardroper  
1250 Tennisplace Court, Apt C32  
Sanibel, Fl 33957

**Carol J. Reed**

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**From:** WMGale [wmgale@optonline.net]

**Sent:** Friday, May 22, 2009 7:19 AM

**To:** sancouncil

**Subject:** Weigh Station

Dear Council,

We were so delighted a while ago when clear minded thinkers on the Council nixed the idea of a weight station on Sanibel for the obvious reasons of congestion, noise, dangerous intersections, little revenue, etc.

We hope the same wise thinking of Council members will again surface in the June 2nd meeting on the issue of a possible weigh station on Sanibel.

Walter and Mary Gale  
Tennisplace Unit E22  
Sanibel, Fla 33957

## Carol J. Reed

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**From:** DENNIS HAYES [zoeeladah@yahoo.com]  
**Sent:** Friday, May 22, 2009 9:39 AM  
**To:** sancouncil; sanadmin; Judie A. Zimomra; jenna6596@embarq.net; KBRSR@comcast.net; MickDenham@aol.com; Gates Castle  
**Cc:** Lee Schaff; Karin Barker; bhayes55331@yahoo.com  
**Subject:** WEIGH STATION

TO ALL CONCERNED,

How many times do we the owners of Sanibel Property have to tell you Politicians/Government leaders that we do not want a "WEIGH STATION" on or anywhere near our beautiful Sanctuary Island.

"ONE MORE TIME, NO WEIGH STATION"

Reduce the size of your organizations if you need money so badly. We have to tighten our belts during the current downturn, you should do the same.

In closing, The island looks as BEAUTIFUL as I ever recall in the 21 years we have owned property at Tennisplace. Keep up the good work!!!

Dennis Hayes  
C-22  
Tennisplace  
952 470 5022

**Carol J. Reed**

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**From:** Karen A Barker [tennisplace@juno.com]  
**Sent:** Friday, May 22, 2009 9:13 AM  
**To:** sancouncil; Judie A. Zimomra; MickDenham@aol.com; KBRSR@comcast.net; jenna6596@embarq.net; Gates Castle  
**Subject:** Weigh Station

Dear Sanibel City Council:

We've been through this before, and I can't believe it's rearing it's ugly head again. Aside from anything else, the idea of having a TRUCK weigh station immediately upon entrance to our sanctuary island appalls me. "Welcome to Sanibel - Home of Stopped Trucks?" And we will see trucks lined up frequently on the ramp, just like we had on the Causeway Islands. Totally screening it with vegetation would take years, and I think you'd always be aware of it visually to some extent.

The more important issue to me is the resulting increased noise & traffic from trucks gearing down, gearing up and pulling on and off Causeway Blvd to be weighed. Trucks make more noise braking & gearing down than they do driving along a road. Especially on a grade, as in coming off the bridge, gearing down creates noise. A lot of truck brakes squeal too. The residents of Tennisplace, Mariner Pointe, Yacht Haven & Harbor Cottages ALREADY HAVE TOO MUCH NOISE FROM CAUSEWAY ROAD TRAFFIC - not to mention the traffic & activity at the public boat ramp park next to us.

Then there's the matter of economics. I truly question how much net revenue this would provide. Sanibel does not have a lot of building activity going on. Most of these trucks are to service OUR businesses. Sanibel business already have a hard enough time surviving without adding another monetary burden. That increased cost is passed on to the Sanibel consumer. It makes our businesses non-competitive with businesses over the bridge. Personally, I cannot afford to shop much on-island because it is already so expensive. I save a good \$50 on a big food shopping trip by going to Fort Myers.

Another thing, is that it will make everything that you cannot buy on Sanibel cost more for delivery from Fort Myers. As it is, nearly every service provider I deal with adds the cost of the bridge toll to the extra delivery charge for Sanibel. For example, if I lived in Fort Myers and ordered a mattress, they will deliver it free. But for Sanibel it's another \$25-30 dollars for delivery, and I have found this to be true for every large item delivery I've had. Sanibel residents already pay enough and don't need another "tax," which is what a weigh station really amounts to - an extra tax on consumers who shop or eat on Sanibel.

If you really want a weigh station, then I strongly suggest a location at the west end of Sanibel. Trucks that go to Captiva use our roads without necessarily providing any Sanibel benefit - at least not on what they're delivering to Captiva. They benefit Captivans & Captivan businesses that don't pay Sanibel taxes. However, I doubt it would generate sufficient revenue to be a viable alternative.

Please "weigh" all the true factors involved with the "weigh station" idea. A weigh station is not a wise choice for Sanibel and it's not something we really want or need.

5/22/2009

Sincerely,

Karen Barker CAM  
Tennisplace

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## Carol J. Reed

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**From:** noreply@mysanibel.com  
**Sent:** Tuesday, May 19, 2009 1:40 PM  
**To:** sancouncil  
**Subject:** Collected information from Contact City Council

The following information was collected:

Sender name:

Jim Pender

Subject:

Contact from Sanibel Website

Message:

We have greatly enjoyed owning a "second home" on Sanibel for the past 40 years. We thank Council members, past and present, for the extraordinary job they have done in maintaining the natural beauty and grace of the island.

The notion of building a vehicle weighing station at the entrance of the Sanibel is totally antithetical to everything we love about this wonderful place.

That area is a beautiful waterfront preserve, with eagles soaring above and quiet breezes and beaches and natural growth below.

To replace that with hair brakes, truck fumes and congestion is unthinkable.

PLEASE STOP NOW !!!

Email:

jpender@otcl.com

## Carol J. Reed

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**From:** noreply@mysanibel.com  
**Sent:** Tuesday, May 19, 2009 1:22 PM  
**To:** sancouncil  
**Subject:** Collected information from Contact City Council

The following information was collected:

Sender name:

Paul Reynolds

Subject:

Contact from Sanibel Website

Message:

If the overriding justification for a new weigh station is revenue, I suggest it would be a bad "investment" for Sanibel. To spend two hundred thousand dollars and commit to an additional seventy or eighty thousand annually to raise an undetermined sum does not make good business sense to me.

Did I mention the eyesore and guaranteed congestion? The concept, if it ever served a useful purpose, has come and gone. If our elected leaders cannot find needed revenue from existing fund sources, or by cutting services, they need to address shortages via taxation where the burdens are shared, somewhat equally, and no capital investment is required.

Thanks for listening,

Paul Reynolds

Email:

PR@ourSanibel.com

**Carol J. Reed**

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**From:** Arline Ford [Arford14@comcast.net]  
**Sent:** Friday, May 15, 2009 11:37 AM  
**To:** sancouncil  
**Subject:** Weigh Station

To all members of the Sanibel City Council:

The weigh station...yet again! "Welcome to the beautiful island of Sanibel. On the right you will see our state-of-the-art weigh station. Oops! watch out for those trucks entering and leaving! Please don't try to enter or exit the Tennisplace, Yacht Haven, Mariner Point complexes. It's just too dangerous." It is obvious that these are difficult financial times but revenue from the weigh station would not off-set the problems it would cause if placed at the entrance to the Island...anywhere between the causeway and the 4-way stop. If you have to assess owners of trucks, there must be another way. Please think carefully about this decision and please wait for the winter residents to return before you do anything. We have appreciated your responsiveness in the past and hope this will be the case in the future.

Sincerely, David and Arline Ford  
1250 Tennisplace Ct. B-23  
Sanibel FL 33957

**Carol J. Reed**

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**From:** AMoran7705@aol.com  
**Sent:** Thursday, May 14, 2009 8:57 PM  
**To:** sancouncil  
**Subject:** (no subject)

To the council: It is almost impossible to believe that the weight station is once again coming up on the agenda! Remember all of the very valid reasons that it wasn't going to work...they still remain. Please let us hear from you as to your action on this bad idea.

Ann Moran and Bob Wigley

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**Carol J. Reed**

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**From:** Jack Luft [jlluft@earthlink.net]  
**Sent:** Sunday, May 10, 2009 1:32 PM  
**To:** sancouncil  
**Cc:** sanadmin  
**Subject:** FW: Weigh Station

Dear Mayor and Council Members,

The idea of bringing back a weigh station to generate revenues for road repairs is seductive. Get trucks from off island to pay for fixing our roads thereby shifting costs to others (just as we tax tourists for visiting here). The "no free lunch" admonition applies, however. To some "those trucks" are just another form of "those people" (meaning off islanders) who use our bike paths and fill our beaches (how dare they!). But why, you many ask, are "those trucks" here? Certainly not for a joy ride that costs a hefty toll as a price of admission. They are here because Sanibel residents and businesses (not to mention City government) require deliveries of goods and services that trucks bring. Taxing trucks is just another way of taxing residents and businesses that pay the added costs except it disguises the costs by pretending others are paying it. Surely you are smart enough to understand that.

I recently called to get service for a major appliance and was told by two mainland companies they don't come to Sanibel unless I pay added costs (\$25). The same applied to shell rock for my driveway. I was told by a retailer they only deliver to Sanibel on Thursdays because they have to consolidate deliveries due to added "costs" of serving the island. Now the County is speaking of raising tolls again on our causeways and increasing the annual causeway pass costs for residents and businesses that service the island.

Sanibel already receives gas tax revenues and fees from the State that include road tax fees from trucks that pay for the increased cost of maintaining roads. To add a weigh station fee is double taxation (not to mention the added time delay costs of truck cues that may accrue in peak hours – costs that will also be passed along). If we need additional revenues to fix our roads as an annual general fund expense, then raise property taxes for that purpose and make it clear to residents what they are paying for and why. We all benefit from the goods and services that trucks deliver and it is only fair and proper that each pays their proportionate cost for that benefit.

Some businesses will disproportionately be hurt by weigh station fees. Grocery stores, fuel delivery, bulk items like home furnishings and hardware stores, landscape nurseries, major equipment repair and replacement services, bus and group transportation services, and hotel and restaurant services. We already impose special costs on these businesses, many of which have to pay the annual toll costs for service employees that live off-island (including the City). The real downside to these incremental fees that impose special financial burdens on certain local businesses is that it makes it even harder for them to compete with mainland businesses. How many resident cars and pickups are used to transport, at no added weigh station costs, goods purchased off island that would otherwise cost more if purchased locally (compare fuel costs at our local stations to those on Summerlin Road for instance.)

Meeting the demands of increased municipal costs is a tough job for elected officials and administrators, especially in difficult economic times. No one wants to pay more taxes and officials certainly don't want to ask for them. But slight-of-hand fees that falsely appear to get something for nothing and impose special burdens on a few that should be shared by all is just bad public policy.

I hope you have the courage to confront those who want to play the game of shifting costs unfairly and explain the real costs of weigh stations to local residents and businesses.

Jack Luft  
1717 Windward Way  
Sanibel, Fla.

**Carol J. Reed**

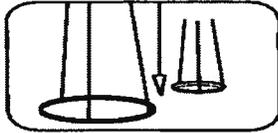
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**From:** Judie A. Zimomra

**Sent:** Thursday, April 09, 2009 6:48 PM

**To:** sancouncil; 'mickdenham@aol.com'; 'Kevin Ruane'; Jim L. Jennings; 'mharrity@aol.com'

**Subject:** City Staff has been requested to meet with Mr. Winters & Dr Harries as representatives of COTI to discuss Weigh Station & Oversize Vehicles - Judie Z



**Metro Scale & Systems, Inc.**  
P.O Box 1888 • Lehigh Acres, Florida 33970  
239-334-1717 • 800-226-2030 • 239-337-5959 Fax  
2130 Park 82 Drive • Fort Myers, FL 33905  
[www.metroscale.net](http://www.metroscale.net)

May 28, 2009

Stephanie Dowd  
The City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957

Dear Stephanie:

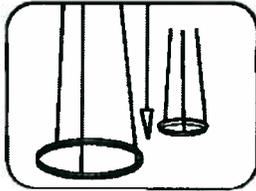
Thank You for your interest in a Weigh in Motion (WIM) Truck Scale. Metro Scale would be happy to quote you on a WIM. Keep in mind though the cost of a WIM is the same price if not more as the Static truck scale quoted and is not Legal for trade. It is used in conjunction with the static scale to keep a smooth flow of traffic on our highways.

It is primarily used to keep traffic flow going for regulatory use at State Weigh Stations by weeding out legal trucks to keep them on the highway. If the WIM senses an over weight truck it will then signal the truck to go to the static scale for legal weight capture.

Another disadvantage is that it is normally installed on the highway or road and would require shut down of a lane of traffic during the install for several days.

I am providing you with some literature on some WIM systems and if you have anymore questions please feel free to call.

Sincerely,  
Steve Pribnow  
Steve Pribnow  
Service Manager  
Metro Scale & Systems, Inc  
2130 Park 82 Drive  
Fort Myers, FL. 33905  
(239)334-1717  
(239)337-5959 Fax  
[stevep@metroscale.net](mailto:stevep@metroscale.net)



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2130 Park 82 Drive • Fort Myers, FL 33905  
[www.metroscale.net](http://www.metroscale.net)

Thursday, May 28, 2009

Stephanie Dowd  
The City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957  
Phone: (239) 472-3111  
Fax:

**Metro Scale & Systems, Inc. Quotation # 09094**

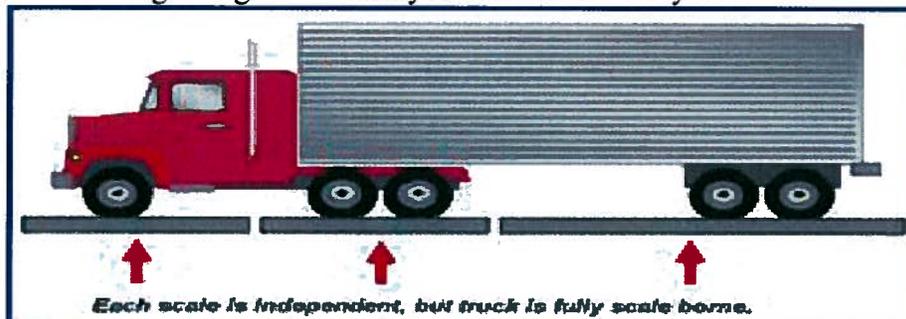
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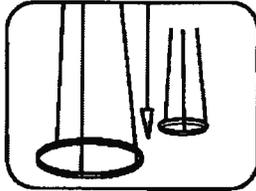
**Included Equipment:**

**Fairbanks Scales Tracker VSX Above-ground Highway System Truck Scale**

**(1) (M26986SP1) 70' x 12' – Above Ground Side Rail Truck Scale**

- **Three platforms 10' x 12', 20' x 12', & 40' x 12'**
- **90,000 lb. Dual Tandem Axle Capacity**
- **120 Ton overall capacity**
- **(14) Fourteen load cells rated at 100,000 lb. each.**
- **9" Thick reinforced concrete deck.**
- **Scale will be specially designed to have no cover plates over the load cells.**
  - Advantage:
    1. With no cover plates over load cells the scale tends to stay much cleaner due to the narrower gap between scale modules. With this design the load cells are mounted underneath the scale, not between modules underneath the cover plates. This also allows us to mount your Smart Sectional Controllers and Power Supply on the side of the scale within the wide flange I-beam. Therefore these electronics will be kept away from debris that falls between scale modules thus resulting in higher reliability of the electronics system.

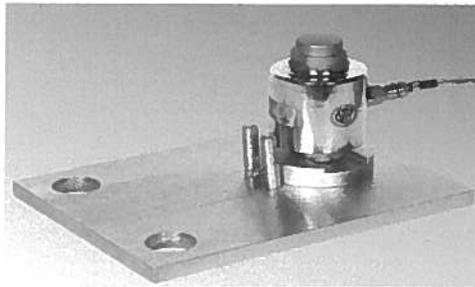




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**Rocker Column Load Cell:**

- **100% Hermetically Sealed w/ Glass to Metal Weld at the Cable Entry Point**  
This Prevents water from entering the load cell, providing the highest reliability on the most critical component of the truck scale.
- **Stainless Steel Load Cells and Sheathed Load Cell Cable**  
Load cell cables are covered in stainless steel sheathing to protect against rodent damage that can cause moisture to enter the electronics system causing load cell failure or accuracy fluctuations.



**Concrete Platform:**

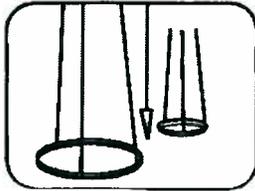
- Offers an extremely tough, reliable **9” thick solid concrete platform** preventing moisture intrusion to steel components.

**Paint Specification (Hot Dipped Galvanized Coating):**

- Maximum surface durability and corrosion prevention
- All steel components are hot-dipped
- Zinc is **alloyed** to all surfaces, both inside and outside

**(1) (26155) FB3000 Series Instrument with Intalogix Technology**

- Utilizes standard non-proprietary analog load cells.
- Offers the most advanced lightning and surge protection available.
- Digital weight signals are created at each Smart Sectional Controller (junction box) providing more accurate readings & greater resistance to outside frequencies.
- Instrument constantly performs self-diagnostic tests, alerting the operator if a specific load cell(s) deviate from original calibrated value.



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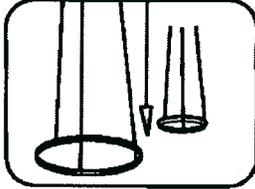
**(1) (3000HS) Highway System Software**

- View axle and gross weights
- Formatable tickets
- Custom reports

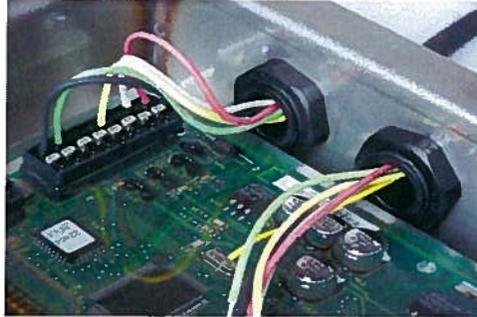


**(4) (15235) Smart Sectional Controller**

- Optical isolation of each load cell provides up to **8 times the surge voltage protection** of other systems available on the market.
- Stainless steel, NEMA 4X boxes are sealed against dust and moisture intrusion.
- **Circuit boards are encapsulated in an epoxy resin**, which protects not only against moisture but loose electronic components caused by abusive truck traffic over scale. Fairbanks' encapsulation process helps protect electronics from moisture by completely covering all of the electronic components with a waterproof compound. No other manufacture takes this extra precaution to protect electronics like Fairbanks does. No one!



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**(1) (15236) Power Supply**

- Digital RS485 Signal is sent from the scale to the weight indicator in the office area.
- Stainless steel, NEMA 4X boxes are sealed against dust and moisture intrusion.

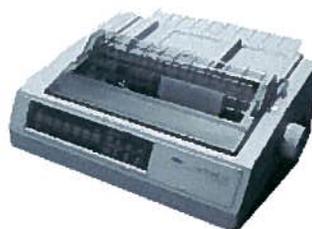
**(1) (23143) AC Surge Voltage Protection Unit**

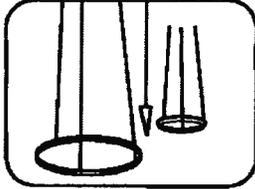
**(14) (107011) Load Cell Boot**

Keeps debris from the load cells which can cause premature wear and adversely affect the accuracy of the scale.



**(1) (15850) 420 Series Form Printer**





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## **Construction:**

### **Metro Scales Responsibilities:**

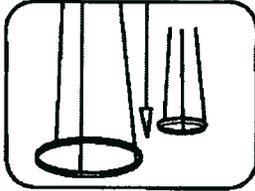
1. Contacting of diggers hotline, all excavation, crane and foundation work by Metro Scale.
2. Metro Scale to form & pour concrete foundation and concrete approaches as per Fairbanks Scales blue prints.
3. All labor/truck & travel charges are included based on the site being clear and ready for construction or installation at time of scheduled start date.
4. Work during normal Metro Scale workday M-F 8 am-5 pm.
5. All scale foundation work is warranted for one year against defects in workmanship.
6. Metro Scale is not responsible for any unforeseen delays during the project such as underground obstructions or Acts of God.
7. Non-union labor will be used for entire project. If union labor is necessary, it is the customer's responsibility to inform Metro Scale of this before project is purchased so project can be re-quoted.
8. Testing and adjusting to meet NIST Handbook 44 requirements.
9. Metro Scale to Place Scale in Service with the Florida Department of Agriculture.

### **Customer's Responsibilities:**

1. Any soil tests (1,500 psf req.), abnormal soil conditions other than free soil, shoring of any adjacent structures, roadways, etc. which might become endangered during excavation work, building permits, cylinder tests, and rock for base slab and approaches (if needed) by customer.
2. Customer to provide clean dedicated 110v power to scale house for weight indicator.
3. Customer to provide free and clear access to site.
4. Customer to set desired elevation and positioning of scale.
5. If any of the above are not completed by either time of construction or installation customer agrees to pay Metro Scale for any additional trips needed.
6. Customer to provide fill for access ramps and back fill for approaches.
7. Customer to provide scale house and site preparation.

**\* Note: Upon request Metro Scale can provide a general contractor for a turn key project.**

**Discounted Equipment, Freight, Foundation & Installation Cost: \$105,444.00**



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**Options to consider:**

**(1) (96801) Blank 2-part tickets Case (None supplied with printer)**

Please add: \$138.75 per case

**(1) (85291) One-direction Traffic Light Kit**

Please add: \$2500.00 Installed



**(1) (25175Q) Traffic Light Control Box (Required to run lights)**

Please add: \$1079.00

**(18776) 10 T-Strip Rubber Molding**

Please add: \$110.00

- Prevents debris from falling between the scale and approach which may cause inaccurate weights if build up binds the scale.



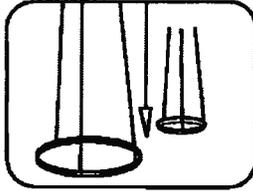
**(1) (28632) Outdoor IP Camera - Day/Night**

Please add: \$1,100.00 each

- Operating range +32°F to +120°F
- Minimum illumination = 0.4 lux, F1.6
- Frame rate = up to 30 fps
- Power = 12 VDC adapter (included)
- Enclosure included



**Networking via internet available also.**



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**Delivery:**

Shipment of all above equipment can be made within nine (9) weeks after receipt of your written purchase order or a signed copy of this quotation.

**Warranty:**

One-year parts and labor including lightning damage for scales equipped with Intalogix Technology (no peripherals included; printer, remote display, etc.). Truck and travel charges are included for the first 30 days. Five years parts on load cells and weighbridge **if** a Service Agreement with Metro Scale remains in effect for the full 5 years. See warranty statement at end of quote for full details.

**Terms:**

Payment terms are as follows:

Invoice one: 50% of the total project is due upon placement of order.

Invoice two: Upon delivery, includes remaining value of foundation and scale.

Invoice three: Includes remaining equipment value (peripherals such as printer, weight indicator and remote display if purchased), final hookup, test and calibration. This final billing is due net 30 days after completion of the project. **Sales tax** will be added to final invoice.

**Security Interest:**

Until the purchase price is paid in full, Metro Scale retains a security interest in the equipment per Florida Statute 672.401.

Metro Scale reserves the right to file a lien on your property until project is paid in full.

Should any further questions arise, please do not hesitate to contact this office at (239) 334-1717. I appreciate the opportunity of quoting on this project and look forward to working with you and your organization.

Sincerely,

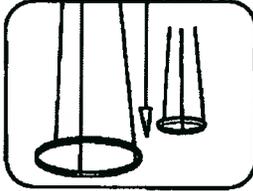
Steve Pribnow  
Service Manager  
Metro Scale & Systems, Inc  
[stevep@metroscale.net](mailto:stevep@metroscale.net)  
Web site: [www.metroscale.net](http://www.metroscale.net)

**Accepted by:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Quotation # 09094 Quotation valid until 6/25/09**

Please sign & fax the entire copy of this quotation and/or a signed PO to (239) 337-5959.



**Metro Scale & Systems, Inc.**  
P.O Box 1888 • Lehigh Acres, Florida 33970  
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## **Fairbanks Scales, founded in 1830**



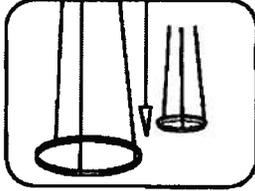
### **UNITED STATES AND CANADIAN FAIRBANKS SCALES / SCALE STORE WARRANTY**

Fairbanks Scales Inc. (the "Company") warrants and agrees that if, **within one year** after installation or 15 months from date of shipment, whichever occurs first, (i) any part purchased from the Company should fail because of defective material or workmanship in its manufacture, or (ii) any product purchased from the Company which is equipped with Intalogix Technology (excluding peripheral devices such as but not limited to printers, remote displays etc.) should fail due to lightning, the Company will repair or replace such part or product, free of charge.

Further, the Company warrants and agrees that if, **within five years** after installation or 66 months from the date of shipment, whichever occurs first, any truck scale structural steel weigh bridge or rail road track scale structural steel weigh bridge or any truck scale original load cell or rail road track scale original load cell (including load cells damaged by lightning, provided the scale is equipped with Intalogix Technology), purchased from the Company should fail because of defective material or workmanship in its manufacture the Company will repair or replace such part, free of charge, **provided a Preventive Maintenance Agreement performed by a service entity authorized by the Company must remain in effect for the entire duration of the warranty period without any lapses, and provided further, that the Buyer shall pay for all labor required to perform this warranty, other than labor incurred within one year after installation or 15 months from date of shipment, whichever occurs first, which will be paid by the Company.**

In the case of any warranty contained herein,

- (i) Buyer must promptly notify the Company, in writing, of the nature of the possible defect being claimed hereunder,
- (ii) Buyer's account with the Company must be current at the time a claim for warranty hereunder is made, and must remain current thereafter,
- (iii) All work by the Company will be performed during normal business hours,
- (iv) The Company, in its sole discretion, reserves the right to replace or repair the part covered under this warranty,
- (v) The Company, in its sole discretion, reserves the right to replace any defective part with a repaired part from its warranty stock, and
- (vi) The Buyer will pay travel expense to and from the nearest Fairbanks Scales Customer Support Center, or Fairbanks Authorized Distribution Center, or in case of a replacement,



**Metro Scale & Systems, Inc.**  
P.O Box 1888 • Lehigh Acres, Florida 33970  
239-334-1717 • 800-226-2030 • 239-337-5959 Fax  
2130 Park 82 Drive • Fort Myers, FL 33905  
[www.metroscale.net](http://www.metroscale.net)

shipping expenses from its factory, except that travel charges and shipping expenses so incurred during the first 30 days following installation will be paid by the Company.

(vii) The Buyer will be responsible for calibration fees except for calibration fees incurred within the first 30 days following installation will be paid by the company.

Notwithstanding anything contained herein to the contrary, this warranty is voidable at the discretion of the Company if the product has been installed by anyone other than the Company or an authorized distributor of the Company or has been subjected to improper installation, misuse, negligent handling, alteration, accident, damage by fire, water or act of God, or improper repairs or modifications.

Any warranties with respect to machinery, apparatus, accessories, articles or materials not manufactured by the Company shall be limited to those of the respective manufacturer thereof, if any, which the Company may be permitted to pass on to the Buyer. Under this provision, the Company will be deemed to have manufactured only those articles bearing the Company's name-plate or trademark.

THE COMPANY'S WARRANTIES AS SET FORTH HEREIN ARE EXCLUSIVE AND ARE IN LIEU OF, AND BUYER HEREBY WAIVES, ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE.

UNDER NO CIRCUMSTANCES SHALL THE COMPANY HAVE ANY LIABILITY FOR LIQUIDATED DAMAGES OR FOR INCIDENTAL, COLLATERAL, CONSEQUENTIAL OR SPECIAL DAMAGES OR FOR THE LOSS OF PROFITS, OR FOR ACTUAL LOSSES OR FOR LOSS OF PRODUCTION OR PROGRESS OF CONSTRUCTION, WHETHER RESULTING FROM DELAYS IN DELIVERY OR PERFORMANCE, BREACH OF WARRANTY, CLAIMS OF INCORRECT WEIGHING, CLAIMS OF OR FOR NEGLIGENT MANUFACTURE, ACTS OF GOD, OR OTHERWISE. THE AGGREGATE TOTAL LIABILITY OF THE COMPANY UNDER THIS CONTRACT, WHETHER FOR BREACH OF WARRANTY OR OTHERWISE, SHALL IN NO EVENT EXCEED THE CONTRACT PRICE. BUYER AGREES TO INDEMNIFY AND HOLD HARMLESS THE COMPANY FOR ALL CLAIMS BY THIRD PARTIES, WHETHER FOR BUSINESS LOSS, PERSONAL INJURY OR OTHERWISE, WHICH EXTEND BEYOND THE FOREGOING LIMITATIONS ON THE COMPANY'S LIABILITY.

**FOLLOWING ARE THE PREVIOUSLY  
DISTRIBUTED MATERIALS REGARDING  
THE WEIGH STATION**

060308

9. **OLD BUSINESS**

c. Update on Financial Issues

ii. Weigh Station Alternatives (Mayor Denham)

1. Historical Revenues and Expenditures

**CITY OF SANIBEL  
 COST TO AVERAGE RESIDENTIAL TAXPAYER FOR LOSS OF REVENUE  
 FROM VEHICLE WEIGHT PERMIT PROGRAM - BASED UPON 2007 TAXABLE PROPERTY VALUATIONS**

**TAX YEAR 2007 SANIBEL  
 AVERAGE RESIDENTIAL  
 TAXABLE VALUE \$ 645,827**

See Explanation Notes Below:

	(1)	(2)	(2) & (3)	(2), (3) & (4)	(2), (3) & (5)	(2), (3) & (5)	(2), (3) & (5)
<b>SOURCES OF FUNDS</b>							
Weight Permits							
Lee Co-reimbursement for extended hours							
Fines/penalties							
Lee County-Rents							
<b>TOTAL SOURCES</b>							
<b>USES OF FUNDS</b>							
Operating Costs-FY 2000, 2001 & 2002 extrapolated from previous year's actual amounts							
<b>NET SOURCES MINUS USES AVAILABLE FOR CAPITAL PROJECTS</b>							

**Cost In Ad Valorem Taxes to Average Residential Taxpayer for Loss of Weigh Station Revenue**  
 Gross Revenue \$ 20.32  
 Net Sources minus Uses \$ 14.50

**Explanation Notes**

- (1) Increase in revenue due to Golf Course renovations at South Seas Plantation
- (2) Fee rate increased to current rate of \$7.50/1,000 pounds in excess of Gross Vehicle Weight Limits per Ordinance # 02-018
- (3) Span B damage to Causeway, County Weight Restrictions imposed
- (4) Hurricane Charley 8/13/04
- (5) Construction of new causeway, weight restrictions continued until completion of the bridges and causeway in December 2007

9. **OLD BUSINESS**

c. Update on Financial Issues

ii. Weigh Station Alternatives (Mayor Denham)

2. Estimate for construction cost

**THE CITY OF SANIBEL**  
**CAUSEWAY BLVD. WEIGH STATION**  
Construction Cost Estimate Summary  
21-May-08

**ROAD AND SHARED USE PATH**

	<i>Estimate</i>
Construction Cost	\$185,950.00
Sub-Total:	\$185,950.00

**WEIGH STATION BUILDING**

	<i>Estimate</i>
Architect Design of Building	\$19,990.00
Architect Meeting Allowance	\$3,600.00
Architect Construction Related Services	\$5,000.00
Building Construction Cost	\$200,000.00
Sub-Total:	\$228,590.00

**WEIGH STATION BUILDING SEWER SERVICE**

	<i>Estimate</i>
Hook-Up Fee	\$3,800.00
Construction of Gravity Sewer Connection (to Chamber Lift Station)	\$15,000.00
Sub-Total:	\$18,800.00

**WEIGH STATION BUILDING WATER SERVICE**

	<i>Estimate</i>
Hook-Up Fee (1" service)	\$6,066.00
Construction of Water Connection	\$1,500.00
Sub-Total:	\$7,566.00

**PROJECT TOTAL=** \$440,906.00

060308

9. **OLD BUSINESS**

c. **Update on Financial Issues**

ii. **Weigh Station Alternatives (Mayor Denham)**

3. **Estimate for scales costs**

**MEMORANDUM**

**May 20, 2008**

**TO:** City Manager Judie Zimomra  
**FROM:** Police Chief William Tomlinson  
**RE:** Weigh Station Scale Quote

As per your request, staff solicited Metro Scale & Systems, Inc., our previously contracted scale maintenance and equipment provider for a price to install a new scale.

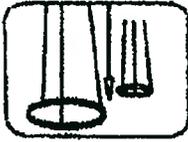
Metro Scale & Systems, Inc provided the attached quote #JT276-08 for the purchase and installation of a scale system and foundation in the amount of \$103,100.

This quote does not include the cost associated with the construction of the weigh station office or any computer equipment.

From Judy Torres

to

at Fri 5/16/2008 9:34 AM 1/2



**Metro Scale & Systems, Inc.**

P.O. Box 1888, Lehigh Acres, Florida 33970

(239) 334-1717

**COMPANY:** City Of Sanibel

**QUOTE #JF174-08**

May 14, 2008

**ATTENTION:** Chief Tomlinson

Thank you for this opportunity to submit the following quotation for your weighing needs.

Equipment Item	Quan.	Model #	Description	Total
1	1	89694	Fairbanks Talon 3/8" steel deck, heavy duty Highway System Truck Scale, 70' x 10', 95K CLC. Includes; factory ready steel deck modules, 10' x 25' x 40', load cells, mounting assemblies, longitudinal and side checking, coping, surge voltage protection, all smart sectional controllers, and pit power supply for Intalogix Technology, ground rods, all interface cables and anchor bolts, Fairbanks 2500-F2 digital indicator, 1605 5" Remote Display, 85293 Traffic light and 4" rub rail.	
<b>Total Equipment</b>				<b>\$ 71,100.00</b>

**Freight: Included**  
**Installation: included**

**Shop Location: 2130 Park 82 Drive, Ft. Myers, FL 33905**

From Judy Torres

to

at Fri 5/16/2006 9:34 AM 2/2

Quote #JT276-08  
Page 2 of 2

**Installation/  
Foundation**

**\$ 32,000.00**

**NOTE**

The above Foundation price includes; piers, washouts 10' approaches and 35' ramps

**Customer Responsible For:**

1. Permits - if needed.
2. All Site preparation.
3. Security of site.
4. Disposal of excavated material
5. Clean isolated 117V Electric
6. All Conduit from scale to scale house  
And burial.

**Metro Scale, Inc. Responsibility**

1. Equipment as listed above
2. Concrete/ Foundation
3. Crane to offload and set scale
4. Installation/Calibration of above equipment

***Notes:***

***Florida State Sales Tax to be Added if Applicable***

**Delivery:** Four (4) to six (6) wks. from  
receipt of order.

**Prices Valid Until:** Prices subject to change

**Terms:** 50% With Order  
30% When delivered  
20% Upon completion

**Submitted By:** \_\_\_\_\_  
Judy Torres

060308

9. **OLD BUSINESS**

c. Update on Financial Issues

ii. Weigh Station Alternatives (Mayor Denham)

4. Estimate of technology costs

## MEMORANDUM

**DATE:** Tuesday, May 13, 2008  
**TO:** Judie Zimomra, City Manager  
**FROM:** Bert Smith, MIS Director *Bert*  
**RE:** Weigh Station Technology Support Costs

The technology costs estimated for a new weigh station are summarized below:

### One Time Costs

1. Computer and typical software: \$1500

### Recurring Costs

2. Telephone Line: \$45/month
3. Data Circuit To City Hall (DSL): \$90/month

### Video System

4. A 4 camera video system could cost approximately \$20,000. This cost is very dependent on how far cameras would be located from the central recorder. Also, to allow the Police Department to access the video from City Hall will require an upgrade of item #3 above (Data Circuit To City Hall) from DSL to T1 and would therefore cost \$400/month.

**12. NEW BUSINESS**

- a. Preliminary Budget Discussion
  - i. Inventory of Current Service Levels
  - ii. Noteworthy Budget Variables
  - iii. Revenue Options
    - a. User Fees
      - 1. Weight Station
      - 2. Recreation After-School Program
      - 3. Public Utility Service Tax
      - 4. Storm Water Fee
      - 5. Solid Waste Franchise Fee
      - 6. Vegetation Permit
      - 7. Other

CITY OF SANIBEL  
 COST TO AVERAGE RESIDENTIAL TAXPAYER FOR LOSS OF REVENUE  
 FROM VEHICLE WEIGHT PERMIT PROGRAM - BASED UPON 2007 TAXABLE PROPERTY VALUATIONS

**TAX YEAR 2007 SANIBEL  
 AVERAGE RESIDENTIAL  
 TAXABLE VALUE**

\$ 645,827

**SUMMARY OF WEIGH STATION REVENUES AND EXPENDITURES**

<b>SOURCES OF FUNDS</b>	FY 2007 partial					
	year thru 6/30/07	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
Weight Permits	\$ 163,540	\$ 376,820	\$ 384,850	\$ 242,089	\$ 486,397	\$ 895,305
Lee Co-reimbursement for extended hours	54,027	103,722	48,303	59,241	63,071	-
Fines/penalties	172	832	1,256	181	434	-
Lee County-Rents	-	29,997	39,996	43,329	-	1,100
<b>TOTAL SOURCES</b>	<u>\$ 217,739</u>	<u>\$ 511,371</u>	<u>\$ 474,405</u>	<u>\$ 344,840</u>	<u>\$ 549,903</u>	<u>\$ 896,405</u>

**USES OF FUNDS**

Operating Costs	\$ 100,495	\$ 70,539	\$ 79,913	\$ 64,854	\$ 49,111	Combined in Police Department
-----------------	------------	-----------	-----------	-----------	-----------	-------------------------------------

**NET SOURCES MINUS USES  
 AVAILABLE FOR CAPITAL  
 PROJECTS**

\$ 117,244   \$ 440,832   \$ 394,492   \$ 279,986   \$ 500,792   N/A

<b>Cost in Ad Valorem Taxes to the Average Residential Taxpayer for Loss of Weigh Station Revenue using Tax Year 2007 Average Residential Property Value</b>						
<b>GROSS PERMIT REVENUE</b>	\$ 20.32	\$ 46.83	\$ 47.83	\$ 30.09	\$ 60.45	\$ 111.26
<b>NET SOURCES MINUS USES</b>	\$ 14.57	\$ 54.78	\$ 49.03	\$ 34.80	\$ 62.24	N/A

CITY OF SANIBEL  
 COST TO AVERAGE RESIDENTIAL TAXPAYER FOR LOSS OF REVENUE  
 FROM VEHICLE WEIGHT PERMIT PROGRAM - BASED UPON 2007 TAXABLE PROPERTY VALUATIONS

**TAX YEAR 2007 SANIBEL  
 AVERAGE RESIDENTIAL  
 TAXABLE VALUE**

\$ 645,827

**SUMMARY OF WEIGH STATION REVENUES AND EXPENDITURES**

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<b>TOTAL SOURCES</b>	<b>\$ 217,739</b>	<b>\$ 511,371</b>	<b>\$ 474,405</b>	<b>\$ 344,840</b>	<b>\$ 549,903</b>	<b>\$ 896,405</b>

**USES OF FUNDS**

Operating Costs	\$ 100,495	\$ 70,539	\$ 79,913	\$ 64,854	\$ 49,111	Combined in Police Department
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**NET SOURCES MINUS USES  
 AVAILABLE FOR CAPITAL  
 PROJECTS**

\$ 117,244    \$ 440,832    \$ 394,492    \$ 279,986    \$ 500,792    N/A

Cost in Ad Valorem Taxes to the Average Residential Taxpayer for Loss of Weigh Station Revenue using Tax Year 2007 Average Residential Property Value						
<b>GROSS PERMIT REVENUE</b>	\$ 20.32	\$ 46.83	\$ 47.83	\$ 30.09	\$ 60.45	\$ 111.26
<b>NET SOURCES MINUS USES</b>	\$ 14.57	\$ 54.78	\$ 49.03	\$ 34.80	\$ 62.24	N/A

**9. OLD BUSINESS**

- b. Discussion of alternatives for the Weigh Station re-location
  - iii. Options from Vanasse Daylor



# City of Sanibel

Planning Department

## MEMORANDUM

DATE: May 30, 2007

TO: City Council

FROM: Judie Zimomra, City Manager 

SUBJECT: **Sanibel Weigh Station Relocation and Improvement  
- Supplemental Report and Additional Concept Plan**

---

On February 6, 2007, City Council authorized the City Manager to proceed with a study of preliminary on and off-island alternatives for improving and relocating the Sanibel Weigh Station. The firm of Vanasse Daylor produced a preliminary February 15, 2007 report in conjunction with the City's interdepartmental team consisting of the City Manager, Planning Director, Chief of Police, Director of Public Works and Director of Natural Resources. On February 20, 2007 the preliminary report was presented to City Council.

The report identified six (6) alternatives between Punta Rossa, just east of the new Sanibel Bridge and Causeway toll plaza now under construction, and the intersection of Causeway Boulevard and Periwinkle Way. Three alternatives are situated off island and two on island.

As part of our due diligence we have continued to pursue design options. This supplemental report prepared by Vanasse Daylor defines an additional alternative for consideration.

### Summary of Concept 02 Alternative

This alternative concept would relocate the weigh station to the rear of the Chamber of Commerce office. (Drawing Attached)

The Concept 02 Alternative would relocate the weigh station to a location west of the Chamber of Commerce office. Trucks would exit Causeway Boulevard opposite Harbor Cottage Court and make a right turning movement into the weigh station access road

north of the realtor office. Near the rear of the realtor office, the trucks would make a left turn and approach the weigh station, which would be located just west of the Chamber of Commerce parking area. After being weighed, the trucks would make a left turn and then a right turn and re-enter Causeway Boulevard just south of the Chamber of Commerce driveway.

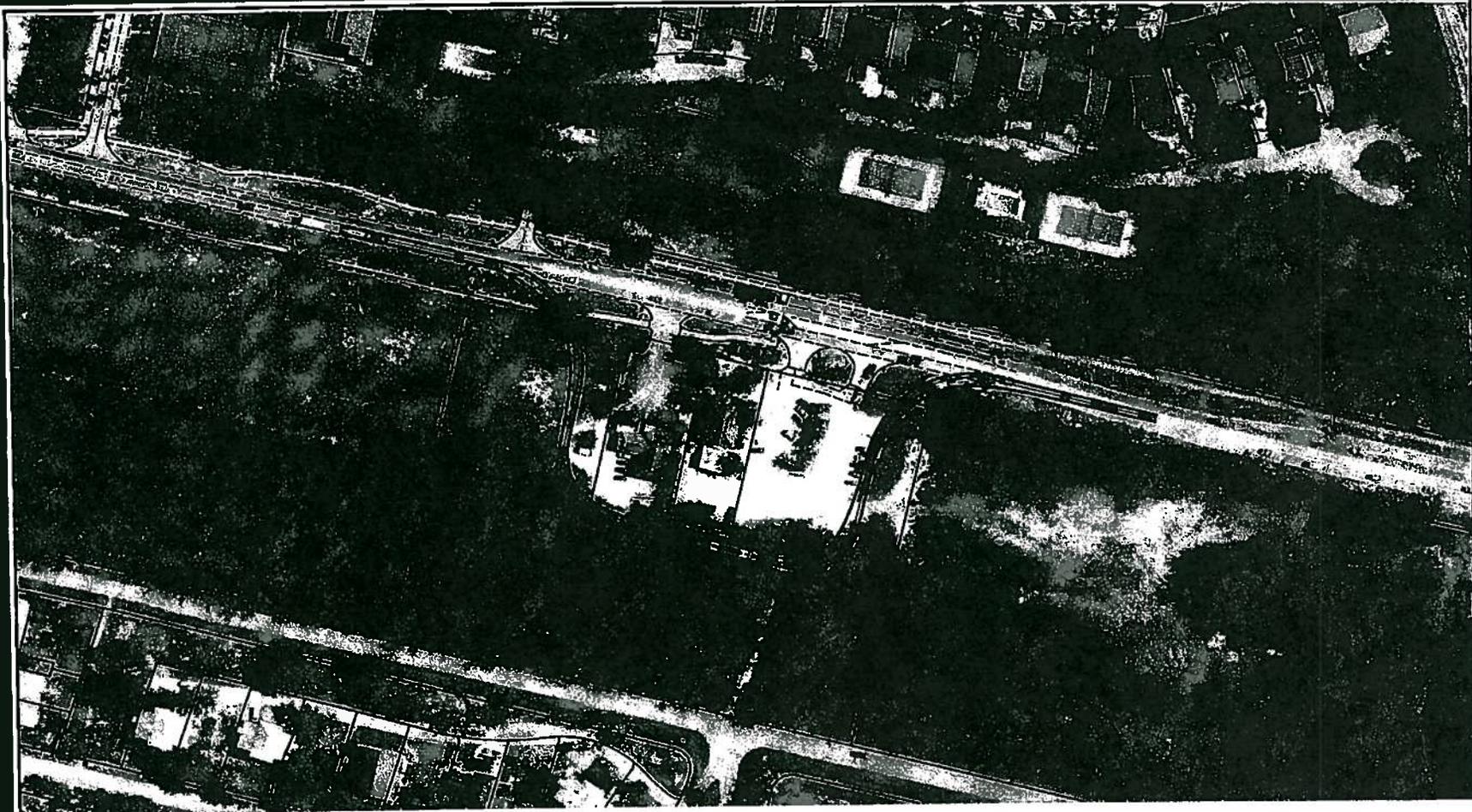
The key issues associated with this alternative are as follows:

1. This alternative was evaluated in an effort to reduce the visual appearance of the Gateway to Sanibel and would increase separation and reduce visual impact on the residential properties east of Causeway Boulevard.
2. However, this alternative would place the alignment of the weigh station access road and the location of the weigh station itself in high quality rare barrier island freshwater wetlands once it enters the forested area west of the Realtor's office and the Chamber. The Natural Resources Department has inspected these wetlands and has concluded they have significant value for flood control, pollution filtration and wildlife habitat. These wetlands, along with additional areas of the access road located in uplands outside of the Realty office and Chamber properties, are currently protected from development by their inclusion within the Environmentally Sensitive Lands Conservation District. Any removal of lands from this District now requires a public referendum.
3. This alternative sites the weigh station even closer to the residential properties to the west of Bailey road than the Causeway Boulevard alternative places the station to residential units.
4. This location presents an opportunity to modify and/or consolidate the Chamber of Commerce entrances.

Based upon the environmental impacts Staff is not recommending this alternative at this time.

JAZ/stb

C: City Council  
William Tomlinson, Chief of Police  
Gates Castle, Public Works Director/City Engineer  
Robert K. Loflin, Ph.D., Natural Resources Director  
Kenneth Pfalzer, Deputy Planning Director  
Vanasse Daylor



# Sanibel Weigh Station Concept 01

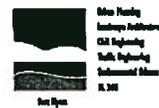
Lee County Florida

PROJECT # 81044



05-23-07

**Vanasse  
Daylor**



**9. OLD BUSINESS**

- b. Discussion of alternatives for the Weigh Station re-location
  - ii. Cost estimate of weigh station scales

## MEMORANDUM

MAY 24, 2007

TO: JUDIE ZIMOMRA, CITY MANAGER  
FROM: WILLIAM TOMLINSON, POLICE CHIEF  
RE: WEIGH STATION – RELOCATION – REPLACEMENT COST

This memorandum is an update on the status for the relocation and replacement cost of the Sanibel Weigh Station.

Based upon an assessment from our scale maintenance company; condition, age and obsolescence of the current scale system and technology make the scale system *not* cost effective for relocation.

The City of Sanibel purchased the current scale system over 15 years ago and overhauled it more than four years ago. During the overhauling, many of the adjustable components of the scale deck had to be welded closed due to advanced rust and deterioration. The scale deck itself is also in advanced stages of deterioration from rust.

The six components to the Sanibel Weigh Station are:

1. Scale Deck - Is rusted and needs to be replaced.
2. Load Cells - The components are old technology and are no longer supported by the original manufacturer as they have been replaced with more advanced higher quality components.
3. Ramp – Constructed of concrete and fabricated on site to the specifications of the scale deck.
4. Roadway – To be constructed based upon location of the weigh station.
5. Computer System – Will be used with the new scale system.
6. Building – The current building is a trailer and will be reused at new location.

The cost to replace the scale system components, including installation and fabrication of the ramps is estimated at \$96,125. This price does not include the cost of any required utility improvements, road enhancements or driveways.

**9. OLD BUSINESS**

- b. Discussion of alternatives for the Weigh Station re-location
  - i. Financial Impacts on less revenue

CITY OF SANIBEL  
 COST TO AVERAGE RESIDENTIAL TAXPAYER FOR LOSS OF REVENUE  
 FROM VEHICLE WEIGHT PERMIT PROGRAM - BASED UPON 2006 TAXABLE PROPERTY VALUATIONS

TAX YEAR 2006 SANIBEL  
 AVERAGE RESIDENTIAL  
 TAXABLE VALUE

\$ 619,946

**SUMMARY OF WEIGH STATIONS REVENUES AND EXPENDITURES**

SOURCES OF FUNDS	FY 2006	FY 2005	FY 2004	FY 2003	FY 2002
Weight Permits	\$ 376,820	\$ 384,850	\$ 242,089	\$ 486,397	\$ 895,305
Lee Co-reimbursement for extended hours	103,722	48,303	59,241	63,071	-
Fines/penalties	832	1,256	181	434	1,100
Lee County-Rents	29,997	39,996	43,329	-	-
<b>TOTAL SOURCES</b>	<b>\$ 511,371</b>	<b>\$ 474,405</b>	<b>\$ 344,840</b>	<b>\$ 549,903</b>	<b>\$ 896,405</b>

**USES OF FUNDS**

Operating Costs	\$ 70,539	\$ 79,913	\$ 64,854	\$ 49,111	Combined in Police Department
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**NET SOURCES MINUS USES AVAILABLE FOR CAPITAL PROJECTS**

\$ 440,832 \$ 394,492 \$ 279,986 \$ 500,792 N/A

**Cost in Ad Valorem Taxes to the Average Residential Taxpayer for Loss of Weigh Station Revenue using Tax Year 2006 Average Residential Property Value**

<b>GROSS PERMIT REVENUE</b>	\$ 46.87	\$ 47.87	\$ 30.11	\$ 60.50	\$ 111.36
<b>NET SOURCES MINUS USES</b>	\$ 54.83	\$ 49.07	\$ 34.82	\$ 62.29	N/A

060308

9. **OLD BUSINESS**

c. Update on Financial Issues

ii. Weigh Station Alternatives (Mayor Denham)

6. Direction to City Staff regarding the evaluation of feasibility to construct Weigh Station on City-owned altered uplands currently designated as Environmentally Sensitive Land on the west side of Causeway Boulevard and south of the corporate boundary



# SANIBEL WEIGH STATION CONCEPT 03

LEE COUNTY FLORIDA

PROJECT # 81044

02-14-07

**Vanasse  
Daylor**



Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
Environmental Science  
FL 366

Fort Myers

- A** prohibitive due to drainage ditch and mangroves
- B** not feasible, toll booth is being constructed
- C** existing site must be vacated per County directive
- D** disruptive to conservation area
- E** recommended site
- F** alternate site not favored due to traffic conflicts at the Periwinkle Intersection and it extends outside the existing right-of-way



# SANIBEL WEIGH STATION

## SITE ALTERNATIVES

LEE COUNTY FLORIDA

PROJECT # 81044

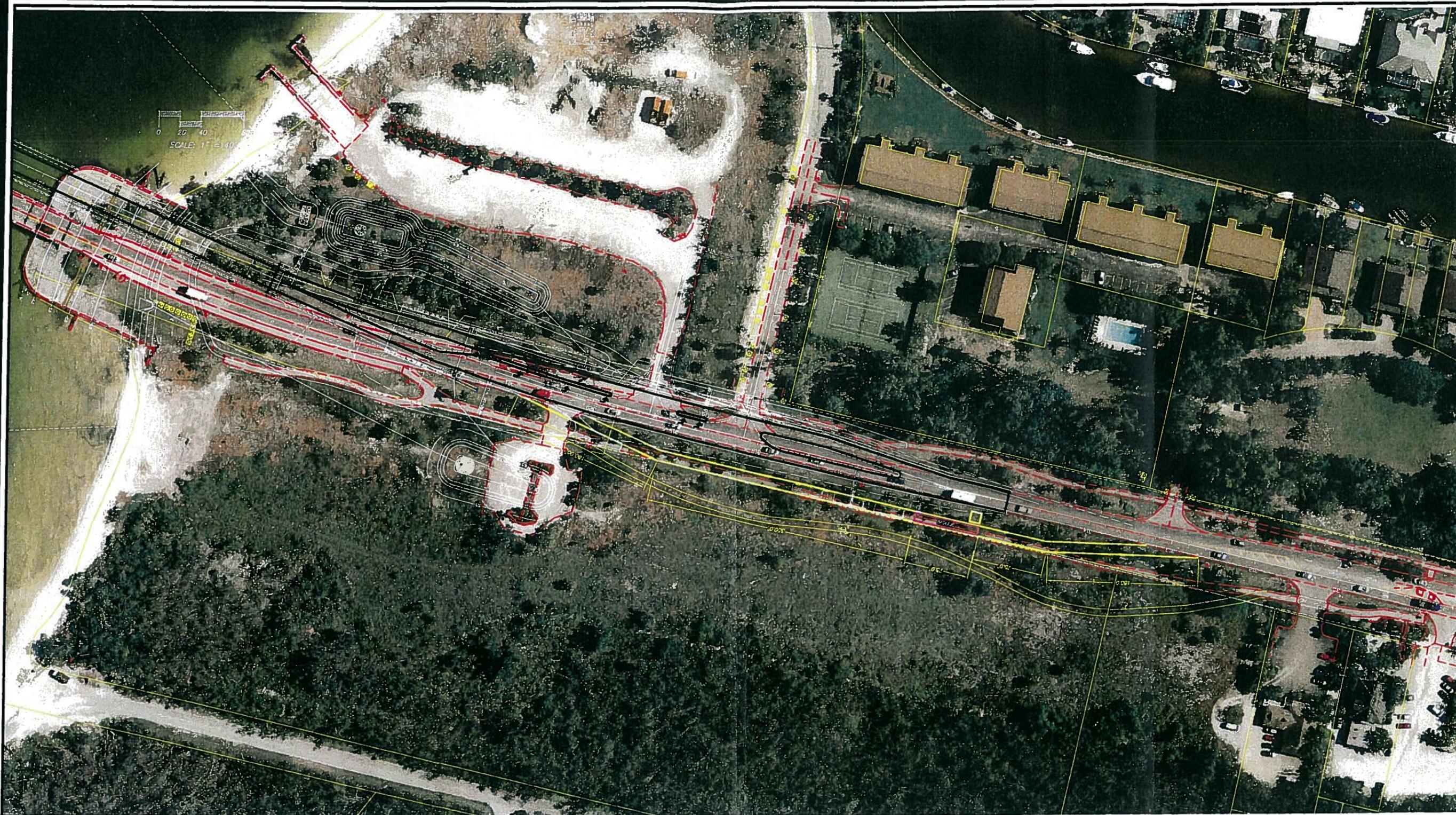
02-13-07

**Vanasse  
Daylor**



Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
Environmental Science  
FL 346

Fort Myers



# SANIBEL WEIGH STATION CONCEPT 01

LEE COUNTY FLORIDA

PROJECT # 81044

02-14-07

**Vanasse  
Daylor**



Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
Environmental Science  
FL 366

Fort Myers

10. **PRESENTATION(S)**

- d. Report of discussions with Lee County Commissioners regarding the Weigh Station (Mayor Denham)



City of Sanibel  
Planning Department

**MEMORANDUM**

DATE: February 15, 2007  
TO: Judie Zimomra, City Manager  
FROM: Robert J. Duffy, AICP, Planning Director  
SUBJECT: **Sanibel Weigh Station Relocation and Improvement  
– Preliminary Report and Alternative Concepts**

---

On February 6, 2007, City Council authorized the City Manager to proceed with a study of preliminary on and off-island alternatives for improving and relocating the Sanibel Weigh Station. The firm of Vanasse Daylor has produced the enclosed preliminary report in conjunction with an interdepartmental team consisting of the City Manager, Planning Director, Chief of Police, Director of Public Works and Director of Natural Resources. On February 20, 2007 the preliminary report will be presented to City Council.

To date six alternative have been examined between Punta Rossa, just east of the new Sanibel Bridge and Causeway toll plaza now under construction, and the intersection of Causeway Boulevard and Periwinkle Way. Three alternatives are situated off-island and three on-island.

The enclosed report prepared by Vanasse Daylor locates the six alternatives and provides conceptual plans for two on-island alternatives with corresponding sectional and perspective views. The following report summarizes each alternative and briefly describes key issues for further consideration.

**Alternative A: Relocate the Weigh Station East of Toll Plaza**

This alternative would provide an opportunity to intercept island bound truck traffic within the approach to the new toll plaza which is currently under construction.

Consideration was given to a potential design that could accommodate vehicular left turns from McGregor Boulevard to Punta Rassa and both east and west bound truck turning movements exiting the relocated weigh station. Appropriate approach signage and other features could be included along McGregor Boulevard and Summerlin Road as part of a unified signage system that could be planned in conjunction with Lee County.

However, this location is highly constrained due to existing mangroves and roadway drainage features and is not viable for further study. Lee County DOT has also indicated that design and construction associated with the Sanibel Bridge and Causeway toll plaza approach will not be able to accommodate weigh station improvements.

**Alternative B: Incorporate Weigh Station as Part of Toll Plaza Design and Operations**

The second off-island alternative would incorporate the relocated and improved weigh station as an integral part of the Sanibel Bridge and Causeway toll plaza. A toll lane and booth would be modified to include a new scale and the approach signage leading to the weigh station lane and attended booth would be located and designed as part of a unified sign program to be accomplished jointly with Lee County.

Lee County DOT has indicated that this alternative is not feasible due to the current toll plaza design and the status of construction.

**Alternative C: Improve the Weigh Station at its Present Location on the Causeway Island**

Vanasse Daylor and City staff previously prepared conceptual plans (See September 2006 Report) that would improve the weigh station in conjunction with the approved engineering plans for the Sanibel Bridge and Causeway project. The conceptual plans demonstrated that the architectural, landscape and operational improvements to the weigh station would be complementary to an overall master plan for public park and recreational improvements on the causeway island, including the installation of an additional public restroom on the west side of the island.

Lee County has indicated that the weigh station will not be compatible and is no longer necessary for Bridge and Causeway operations and therefore must be relocated by August.

**Alternative D: Relocation of Weigh Station West of Causeway  
Boulevard Right-of Way and North of Chamber of  
Commerce**

This alternative would enable the weigh station to be designed and constructed in conjunction with the completion of Span C of the Sanibel Bridge and Causeway project and the associated shared use path, landscaping, drainage and storm water retention features.

However, this preliminary alternative would require construction to occur within the Environmentally Sensitive Lands Conservation District and, based on Sec. 3.10.1 of the City Charter, would require an "affirmative vote of a majority of the electors at a referendum called for that purpose."

**Alternative E: Relocation of Weigh Station within the Western  
Right-of-Way of Causeway Boulevard and North  
of the Chamber of Commerce**

The Concept 01 plan alternative (see accompanying plan) would relocate the weigh station within the western edge of the Causeway Boulevard right-of way beginning at the former entrance to the Bay Beach parking lot, now improved as a required storm water retention facility, and extending along the current Shared Use Path to a point north of the drive leading the existing real estate office. The existing segment of the Shared Use Path would be located to the west within the Environmentally Sensitive Lands Conservation District and would be designed in a more curvilinear fashion that would be more attractive to cyclists.

A new weigh station building, with an interior rest room, would be designed to be residential in appearance and with lighting, utilities and signage installed in a manner that would be sensitive to the nearby residential properties and environmentally sensitive lands. The new weigh station building and scale would be sited at a location that would provide the greatest physical separation and screening from the residential properties to the east of Causeway Boulevard. An extensive linear landscape plan consisting of mature native trees and vegetation would be installed between Causeway Boulevard's shoulder and the new access road extending to and from the weigh station. The landscaping would be designed to improve the visual appearance of the gateway to Sanibel.

The entrance point and new lane leading to the weigh station have been located to address traffic safety, vehicular sighting, deceleration and stacking of trucks entering

the weigh station. The exit point, which will include a stop sign at the intersection with Causeway Boulevard, has been positioned and designed to also address adequate traffic, pedestrian and bicycle safety. Further design efforts will address the feasibility of providing left turns to serve east bound truck movements that may infrequently occur at the weigh station.

The key issues associated with this alternative are as follows:

- Impact on the visual appearance of the gateway to Sanibel.
- Location and design of directional signage, both on and off-island, leading to the weigh station.
- Compatibility of the proposed weigh station design and operations with adjoining residential land uses.
- Final design and operational characteristics of the entrance and exit lanes to and from the weigh station.
- Design of the exit lane at Causeway Boulevard to facilitate left turns for trucks traveling off island.

**Alternative F: Relocation of the Weigh Station within the Western Right of Way of Causeway Boulevard Between the Periwinkle Way Intersection and Chamber of Commerce**

The Concept 03 plan is similar in design to Concept 01. The plan is primarily located along the western edge of the Causeway Boulevard right of way. This concept does not require the relocation of the existing shared use path since the existing path is located on the east side of Causeway Boulevard.

There are a number of critical issues that impact the feasibility of this alternative.

- The proposed entrance and exit lanes to and from the weigh station projects into the Environmentally Sensitive Lands Conservation District.
- The point where the weigh station exit lane intersects Causeway Boulevard conflicts with the current design and function of the west bound turning lane to Periwinkle Way.
- The point where the weigh station access lane intersects Causeway Boulevard requires the redesign of the entire Chamber of Commerce entrance and exit drive.
- Truck traffic exiting the weigh station can not turn left on Causeway Boulevard to leave the island without traveling west bound on Periwinkle Way.

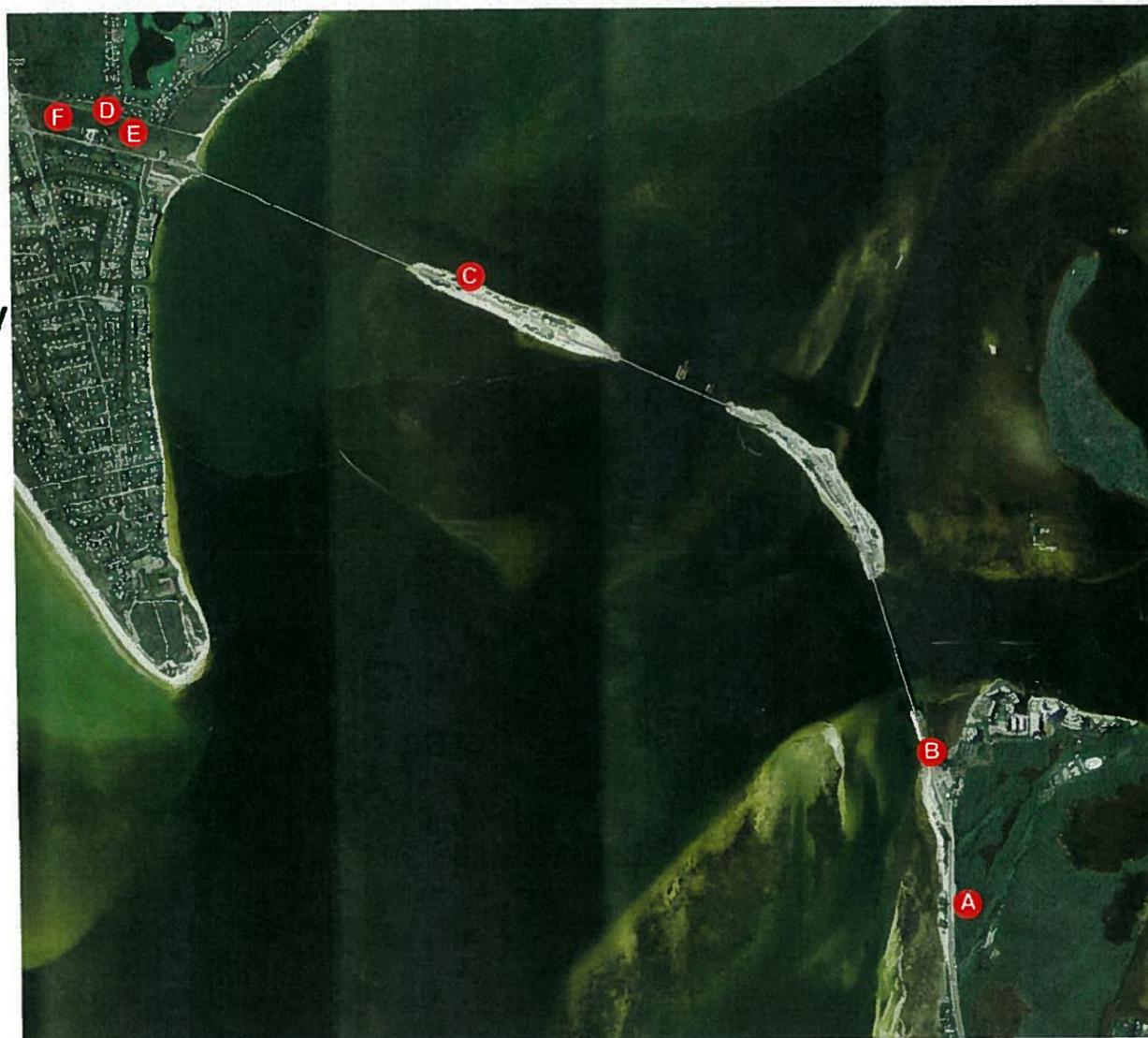
**Sanibel Weigh Station  
Preliminary Report  
February 15, 2007  
Page Five**

- **Impact on the visual appearance of the gateway to Sanibel.**
- **Location and design of directional signage, both on and off-island, leading to the weigh station.**
- **Potential impact of this design on long term improvements to the Periwinkle Way intersection and Shared Use Path Master Plan.**

**Please contact me if you have any questions regarding the above report.**

**C: City Council  
William Tomlinson, Chief of Police  
Gates Castle, Public Works Director/City Engineer  
Robert K. Loflin, Ph.d., Natural Resources Director  
Vanasse Daylor**

- A** prohibitive due to drainage ditch and mangroves
- B** not feasible, toll booth is being constructed
- C** existing site must be vacated per County directive
- D** disruptive to conservation area
- E** recommended site
- F** alternate site not favored due to traffic conflicts at the Periwinkle Intersection and it extends outside the existing right-of-way



## SANIBEL WEIGH STATION SITE ALTERNATIVES

LEE COUNTY FLORIDA

PROJECT # 81044

02-1307

Vanasse  
Daylor





# SANIBEL WEIGH STATION CONCEPT 03

LEE COUNTY FLORIDA

PROJECT # 81044

02-14-07

Vanasse  
Daylor



Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
Environmental Science  
P.L. 366

Fort Myers



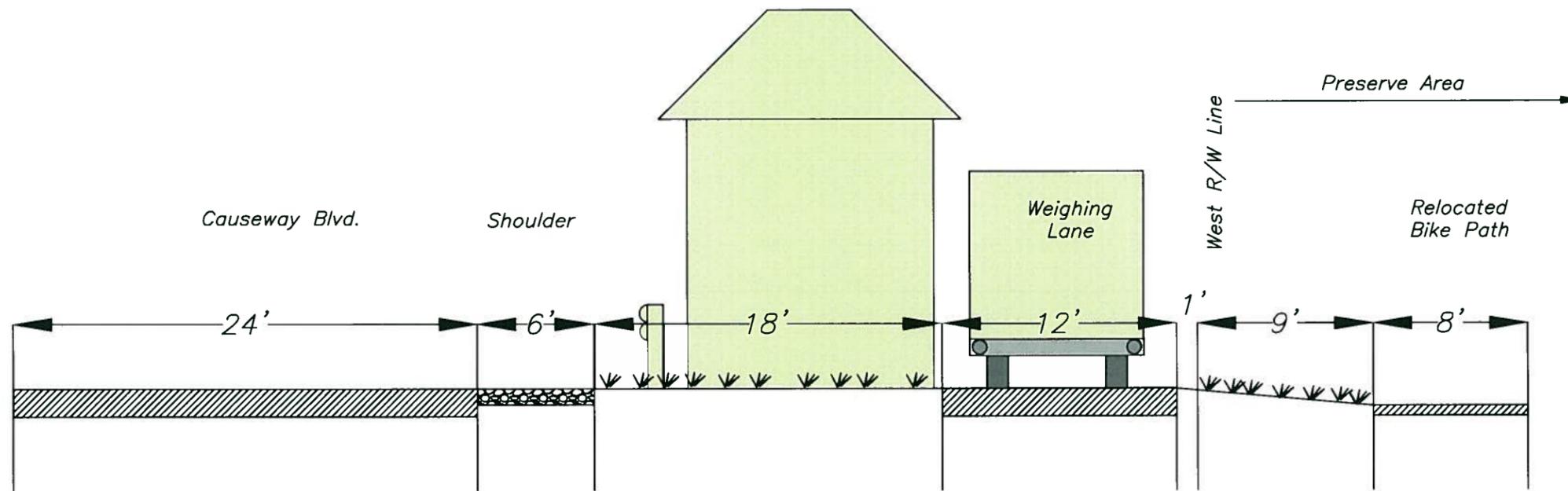
**SANIBEL WEIGH STATION**  
**CONCEPT 01**  
LEE COUNTY FLORIDA

PROJECT # 81044

02-14-07

**Vanasse  
Daylor**





**SANIBEL WEIGH STATION**  
**CONCEPT 01**

LEE COUNTY FLORIDA

PROJECT # B1044

08-18-07

**Vanasse  
 Daylor**



Urban Planning  
 Landscape Architecture  
 Civil Engineering  
 Traffic Engineering  
 Environmental Science  
 FL 366

Fort Myers



# SANIBEL WEIGH STATION

## CONCEPT 01

LEE COUNTY FLORIDA

PROJECT # 81044

01-25-07

**Vanasse  
Daylor**



Water Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
Environmental Science  
FL 366  
Fort Myers



**BOARD OF COUNTY COMMISSIONERS**

Bob Janes  
*District One*

A. Brian Bigelow  
*District Two*

Ray Judah  
*District Three*

Tammy Hall  
*District Four*

Frank Mann  
*District Five*

Donald D. Stilwell  
*County Manager*

David M. Owen  
*County Attorney*

Diana M. Parker  
*County Hearing Examiner*

Writer's Direct Dial Number:

RECEIVED BY

07 FEB 16 AM 11:50

CITY OF SANIBEL  
ADMIN./LEGIS.

February 13, 2007

Jim Isom  
City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957

**Re: Sanibel Weigh Station Relocation**

Dear Jim:

This is to follow up on our e-mails of the past couple of days. The Board of County Commissioners voted on a Blue Sheet on June 27, 2006 directing the City of Sanibel to remove the existing City weigh station from the Causeway Islands by terminating the 1978 Interlocal Agreement between the County and City. The purpose is to allow the County, through our Parks & Rec Department, to further enhance the use of the Causeway Islands for recreational purposes.

Currently, we are finalizing these design plans. Our goal is to put the project out to bid by July 1, 2007. We, therefore, need the weigh station removed prior to that date.

Therefore, please accept this letter as providing you with the required notice that, effective July 1, 2007, we are requesting that the weigh station be moved off the Causeway Islands.

If there are any questions, please advise.

Sincerely,

DEPARTMENT OF TRANSPORTATION

Paul W. Wingard, P.E.  
Deputy Director

PWW:lcw

Enclosure (Blue Sheet)

cc: Scott Gilbertson

Jim Lavender

S:\DOCUMENT\Wingard\Letters\2007\Isom, Sanibel Weigh Stat Reloc.doc

**Lee County Board Of County Commissioners  
Agenda Item Summary**

**Blue Sheet No. 20060634**

**1. ACTION REQUESTED/PURPOSE:**

Approve termination of the 1978 Interlocal Agreement and the 2003 Supplemental Interlocal Agreement between Lee County and the City of Sanibel which allows the City's use of a portion of the Causeway Islands for the City weigh station, and direct staff to notify the City by correspondence of the termination in accordance with the Interlocal Agreements.

**2. WHAT ACTION ACCOMPLISHES:**

Enhances the use of the Causeway Islands for recreational purposes by eliminating the weigh station and the need for trucks to pull off into this area.

**3. MANAGEMENT RECOMMENDATION:** Staff recommends approval.

**A9A**

**4. Departmental Category:** 9

**5. Meeting Date:** JUNE 27, 2006

**6. Agenda:**

- Consent
- Administrative**
- Appeals
- Public
- Walk-On

**7. Requirement/Purpose: (specify)**

- Statute
- Ordinance
- Admin. Code
- Other

**8. Request Initiated:**

**Commissioner** \_\_\_\_\_  
**Department** Transportation  
**Division** \_\_\_\_\_  
**By:** Scott M. Gilbertson, Director

**9. Background:**

In 1978, the Board of County Commissioners approved an Interlocal Agreement with the City of Sanibel granting the City permission to utilize a portion of the Sanibel Causeway Islands to erect and operate a weigh station. The sole purpose of the weigh station is to weigh all trucks going onto Sanibel Island and to accommodate the City charging a road users fee for each vehicle based on a charge per 100 lbs. over a specified weight. The fee is to be utilized by the City for road repairs caused by the additional wear and tear due to the heavier weight vehicles.

In 2003, the Board of County Commissioners approved a Supplemental Interlocal Agreement, whereby the County temporarily took over the operation and maintenance of the weigh station.

Termination of the Interlocal Agreements would not preclude the City from having a weigh station, but would require the location to be moved back onto Sanibel Island.

The original agreement states that the County may request Sanibel to vacate and remove the weigh station at any time. The 2003 agreement requires 90-days written notice prior to the cancellation of the agreement. Staff requests to notify Sanibel of the County's intent to terminate both agreements.

Following the completion of the construction of the new Sanibel Bridges, the County intends to explore the option of making improvements to the Causeway Islands to enhance the use for recreational purpose. A weigh station, along with the associated truck movements into and out of the facility, would not be appropriate for this use.

**10. Review for Scheduling:**

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr.	
SMC 6/12	N/A			[Signature] 6/12/06	[Signature] 6/13/06	[Signature] 6/14/06	[Signature] 6/14/06	[Signature] 6/14/06	[Signature] 6/13/06

**11. Commission Action:**

- Approved**
- Deferred
- Denied
- Other

RECEIVED BY  
 COUNTY ADMIN:  
 6/13/06 12:50 pm  
 COUNTY ADMIN  
 FORWARDED TO:  
 6/13/06 @ 9 AM

Rec. by CoAtty  
 Date: 6/13/06  
 Time: 11:22 am  
 Forwarded to:  
 11:30 Am  
 6/13/06

~~011607~~  
011607

**8. OLD BUSINESS**

- a. Planning Department Update
  - iv. Weigh Station update



# City of Sanibel

Planning Department

## MEMORANDUM

DATE: January 9, 2007

TO: Judie Zimomra, City Manager

FROM: Robert J. Duffy, AICP, Planning Director

SUBJECT: DRAFT SCOPE OF PROFESSIONAL SERVICES TO EVALUATE THE RETENTION, IMPROVEMENT, REPLACEMENT OR POSSIBLE RELOCATION OF THE SANIBEL CAUSEWAY WEIGH STATION.

---

Enclosed for your review and consideration is the letter of interest, scope of qualifications, approach, organization chart and draft scope of professional services prepared by Vanasse Daylor, LLP to undertake the above project.

The City Manager's office is scheduling an initial interdepartmental/consultant project team meeting to finalize the scope and initiate this important project.

Please contact me if there are any questions regarding this draft scope of work.

RJD/stb

Enc (1)

c: Ken Cuyler, City Attorney  
Gates Castle, Public Works Director  
Rob Loflin, Natural Resources Director

**RECEIVED**

DEC 08 2006  
PLANNING DEPT.  
CITY OF SANIBEL



## Request for Quotations

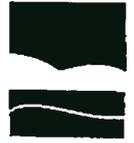
Transportation Planning, Design and  
Engineering Services To Evaluate The  
Retention, Improvement, Replacement Or  
Possible Relocation Of The Sanibel Causeway  
Weigh Station

**City of Sanibel**

December 8, 2006

Prepared for:  
City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957

Prepared by:  
Vanasse & Daylor, LLP  
12730 New Brittany Blvd  
Suite 600  
Fort Myers, FL 33907



## **INDEX**

- Letter of Interest
- Qualifications
- Approach
- Project Team
- Resumes
- Fee Quotation
- Fee Schedule
- Aerial Photo of Site Locations

December 8, 2006



Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
FL Lic. LC0000366

Mr. Robert J. Duffy  
Planning Director  
City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957

**Re: Letter of Interest  
TRANSPORTATION PLANNING, DESIGN AND ENGINEERING  
SERVICES TO EVALUATE THE RETENTION, IMPROVEMENT,  
REPLACEMENT OR POSSIBLE RELOCATION OF THE SANIBEL  
CAUSEWAY WEIGH STATION**

Dear Mr. Duffy:

Vanasse & Daylor, LLP (VanasseDaylor) is pleased to respond to your request for a quotation for the above referenced project. Our staff has extensive experience in transportation planning, and design and engineering in the SW Florida area. VanasseDaylor staff members have either previously worked with the City or have been involved with projects in the Sanibel area, so we are familiar with the City's staff and requirements.

After reviewing the scope of services, we would like to submit the enclosed information.

Thank you for the opportunity to respond to your request, and we look forward to the opportunity to assist The City of Sanibel with its Professional Services needs.

Sincerely,  
Vanasse & Daylor, LLP

A handwritten signature in black ink, appearing to read "John Musser".

John R. Musser, PE  
*Director of Engineering*



## **QUALIFICATIONS:**

Founded in 1997 by principals from two Boston area firms – Vanasse & Associates, Inc. and Daylor Consulting Group, Inc. – **Vanasse & Daylor, LLP** is one of Southwest Florida's fastest growing, full service consulting firms with expertise in Civil Engineering, Traffic Engineering, Urban Planning and Design, and Landscape Architecture. **VanasseDaylor** is headquartered in south Fort Myers, just twenty minutes from the City of Sanibel, and has a fully staffed office of 25 professionals and support personnel at this location. Those professionals include four professional engineers with combined project experience of over 70 years, two certified planners with local and international urban planning and design expertise, and a licensed landscape architect with multi-agency and interdisciplinary team approach experience. The firm's multi-disciplinary approach has included road drainage infrastructure, utility design and engineering, the design of residential communities, streetscape designs, open space plans, industrial and institutional planning and design. We are committed to serving our clients with a "hands-on" approach and realize that our clients value responsiveness and commitment. Our employees are residents of Lee and Collier Counties and we are dedicated to the communities where we live, work and play. Having a multi-discipline firm with many years of local experience will be the advantage of choice for the City of Sanibel in moving this project forward and quickly to completion.

Aided by **VanasseDaylor's** state-of-the-art computer design capabilities and a full in-house graphics department, the project team will utilize the latest in computer technology. Any project under this contract will have use of full color digital aerials, Geographic Information System (GIS) database, and **VanasseDaylor's** own land use and zoning network. Combined with AutoCAD systems, this technology allows **VanasseDaylor** to create conceptual designs on high-resolution aerials of the project area.

**VanasseDaylor** has considerable experience working together and with agencies such as the U.S. Army Corp of Engineers, Florida Department of Environmental Protection, U.S. Environmental Protection Agency, South Florida Water Management District, Lee County Department of Transportation and other public works agencies in this area. As permitting is always a critical part of any project here in Southwest Florida, the knowledge, experience, and successes of working with all of the above agencies, by the **VanasseDaylor** staff, will be a valuable asset for the City

**VanasseDaylor** holds all necessary business licenses and insurance certificates as required for this project.



## APPROACH

**John R. Musser, P.E. and Director of Engineering for Vanasse & Daylor, LLP** will be the Project Manager and have the primary responsibility for guiding this project to completion. Mr. Musser brings to the Team over forty years of national and local experience in the design and management of engineering projects. **VanasseDaylor**, as a company, as well as Mr. Musser, has extensive with both public and private sector projects. As a multi-disciplined firm, **VanasseDaylor** has the necessary personnel within the company to provide the majority of professional services anticipated for this project. Those services include civil and traffic engineering, transportation analysis, conceptual design, construction cost estimates, final construction document preparation and inspection services, and data collection and mapping by the GIS department.

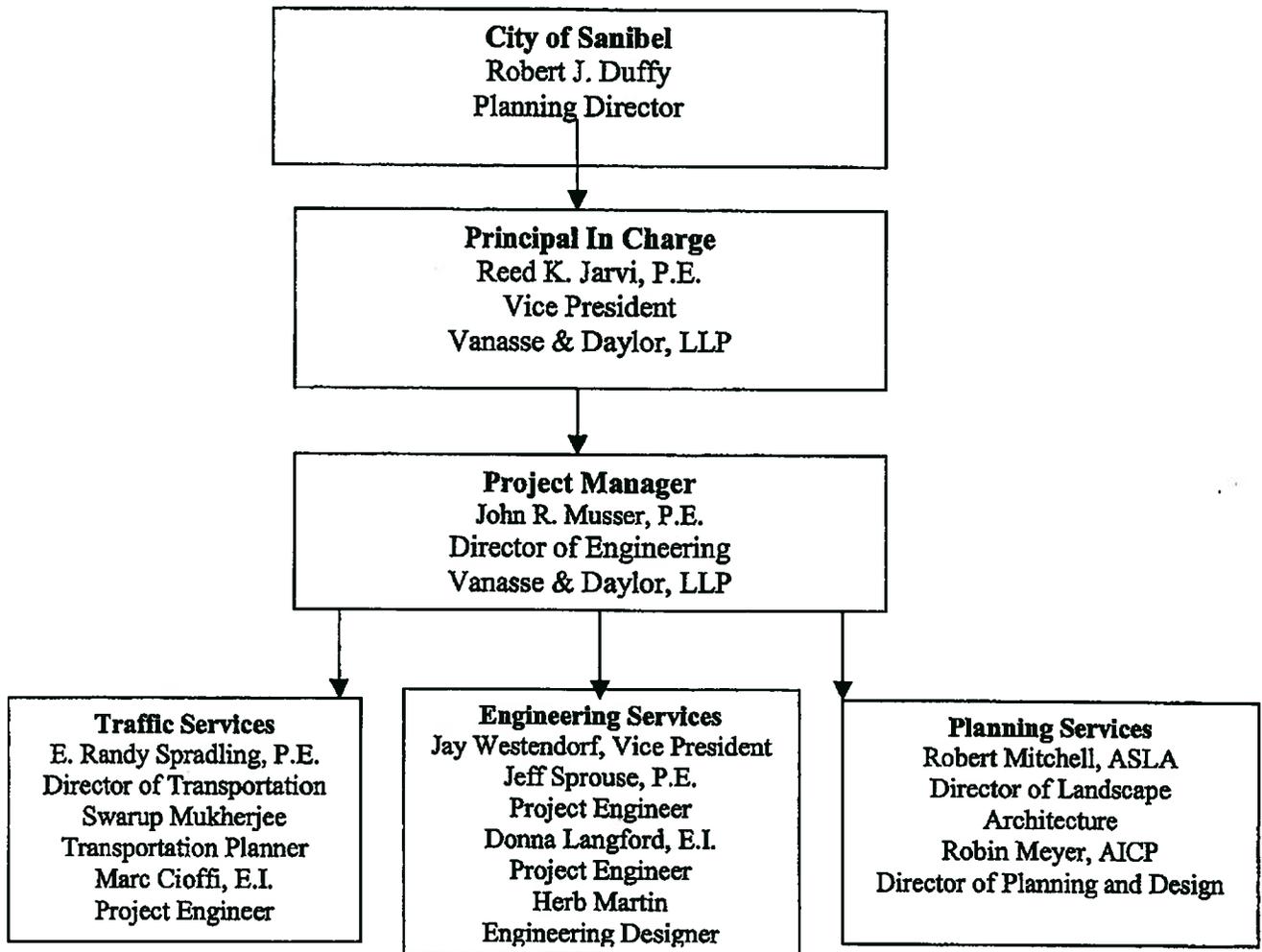
We anticipate scheduling a kick off meeting for this project. This meeting with **John Musser**, Project Manager for the City and team members as needed for the project, will be used to identify tasks and the expected project schedule. **VanasseDaylor** would then schedule monthly meetings with the City to review the project status and to obtain project input from City staff. During the project, there would be constant communication between **John Musser** and the City Staff. Bob Mitchell will be available to assist Mr. Musser with coordination with the City

At the start of the project, we will outline the agreed upon scope of services by task and by subtasks. These individual tasks and subtasks will be analyzed and assigned to individual Team members as appropriate and will be tracked. These tasks are then reviewed by the Project Manager, utilizing Microsoft Project software. These tasks and subtasks are then reviewed in bi-weekly meetings by **John Musser** and staff to be sure all tasks are proceeding smoothly and on time. This system has worked well for **VanasseDaylor** to date. We have been very successful using this team approach for our clients, both public and private.

The **VanasseDaylor** Team is looking forward to assist the City of Sanibel with the Sanibel weigh station study.



## ORGANIZATIONAL CHART OF THE PROJECT TEAM



**Reed K. Jarvi, PE**

**Vice President**

Mr. Jarvi has over 20 years experience in the areas of project management, transportation and traffic engineering, comprehensive land development, site engineering, permitting and expert witness testimony. This experience includes completion of roadway, intersection and traffic signal design and permitting, traffic engineering design studies, development order design and permitting, and stormwater permitting. Representative projects include private, municipal and state clients throughout Southwest Florida.

**Representative Projects:**

**The Mercato Mixed Use, Collier County, FL**  
390 sf shopping center, 100,000 sf office and 175 DU Residential PUD—Traffic impact study, access study and FDOT permitting.

**Caloosa Lakes, Lee County, FL**  
17 acre shopping center and 600 DU MUPD—Traffic impact statement and access study

**Summit Lakes, Collier County, FL**  
969 DU Residential development—Traffic impact statement and traffic assessment

**Immokalee Road South, Collier County, FL**  
400+ acre development—Traffic impact statement

**Sanibel Beach Place, Lee County, FL**  
110,000 sf shopping center—Traffic impact study and access study, ERP permitting

**Orange Blossom Ranch, Collier County, FL**  
1600 DU Residential PUD—TIS, access study

**Vanderbilt Drive, Collier County, FL**  
Roadway overpass design and permitting, ERP permitting, construction

**Colonnades at Spring Creek, Lee County, FL**  
195-unit multi-family development design, ERP permitting and traffic impact statement

**EDUCATION:**

Bachelor of Science in Engineering  
United States Naval Academy

**REGISTRATIONS:**

Professional Engineer  
FL #40156

**BOARDS AND COMMITTEES:**

Collier County Development Services  
Advisory Committee

**PROFESSIONAL MEMBERSHIPS:**

Institute of Transportation Engineers  
Florida ITE  
Southwest Florida ITE

**SPECIAL RECOGNATION:**

US Navy Reserve, Retired, 1998

**John R. Musser, PE**

**Director of Engineering**

Mr. Musser has over 40 years of experience with an extensive background in large civil engineering projects. He has served as a Project Manager and Managing Partner for consulting firms in Southwest Florida for the past twenty years. His prior service included projects throughout the eastern United States, including engineering studies for interstate highways and major urban arterial roads. He has been responsible for coordination of major civil engineering projects that include highways, runways, parks, utilities and residential/commercial developments. Mr. Musser's projects have involved complex permitting and coordination between local, State and Federal agencies. His past service also includes 15 years with the Pennsylvania Department of Transportation and design projects for the Maryland Department of Transportation.

**Representative Projects:**

Florida SR 867/SR 656, Lee County, FL \*  
19.5 mile, 4 lane arterial project and environmental study

Traffic Circulation Study, City of Bonita Springs, FL \*  
Analysis of alternate road corridors in a 10-mile area between Bonita Beach Road and Corkscrew Road

Reflection Lakes at Naples, Collier County, FL  
Site design and permitting for 204 acre residential community

Six Mile Cypress Phase II, Lee County, FL \*  
Transportation bus facility for School District of Lee County

Water Main Improvement, City of Fort Myers, FL \*  
Upgrades and replacement to five miles of water mains for the City utilities department

Charlotte Department of Health, Charlotte County, FL  
Site design and permitting for a 74,000 SF building on 8 acre site

Estero Community Park, Lee County, FL \*  
Site design and permitting for 50 acre community park, including a 40,000 SF recreation center

**EDUCATION:**

Bachelor of  
Science, Civil Engineering,  
Penn State University

**REGISTRATIONS:**

Professional Engineer  
FL #31285  
MD #11275  
PA #12947E

**AFFILIATIONS:**

American Society of Civil Engineers  
1963 - Present

National Society of Professional Engineers,  
1966 - Present

Florida Engineering Society, Calusa Chapter  
Treasurer  
Vice President  
President  
State Director

Florida Engineering Society  
Regional VP, 1998 - 2001

Institute of Transportation Engineers

**COMMITTEES:**

Lee MPO Citizen's Advisory Committee

**AWARDS:**

Engineer of the Year, Southwest Branch,  
American Society of Civil Engineers  
1989

Engineer of the Year, Calusa Chapter, FL  
Engineering Society 1993 and 1997

Outstanding Service to Engineering Profession,  
Florida Engineering Society  
2002

\*Indicates project completed while with another firm

**Robert M. Mitchell, ASLA, CLARB**

**Director of Landscape Architecture**

During his thirty years of professional practice, Mr. Mitchell has participated in hundreds of projects throughout the United States and overseas. He has managed and coordinated interdisciplinary teams for the development of public and private-sector urban, industrial, resort and regional centers. A native Floridian, he brings unique professional talent to the Vanasse Daylor team.

**Representative Projects:**

**Periwinkle Way Master Restoration Plan, City of Sanibel**  
Master plan for restoration of the roadway corridor destroyed during Hurricane Charlie.

**Sao Grato, Naples, FL**  
Site planning and landscape design for 22-acre mixed use development

**Daniels Parkway West, Lee County, FL**  
Landscape architect designer and project manager for roadway planting design and project development.

**Pinetree & La Gorce Drives, City of Miami Beach, FL**  
Landscape architect designer and project manager for traffic calming planting design and project development.

**Renaissance, Worthington Communities, Lee County, FL**  
Site planning and landscape design for this complex multi-faceted golf course residential community and commercial town center.

**Corkscrew Road, Lee County, FL**  
Landscape architect designer and project manager for roadway planting design and project development.

**Stoneybrook at Gateway, Lee County, FL**  
Landscape planning, planting design and project development

**Heritage Harbour, U.S. Homes, Manatee County, FL**  
Site planning and landscape design of commercial center, parks, golf course, open space, and roadways for this residential community.

**Delasol, Naples, FL**  
Landscape planning, planting design and project development

**EDUCATION:**

Master of  
Landscape Architecture, Harvard University

Bachelor of Landscape Architecture  
Magna Cum Laude  
University of Florida

**REGISTRATIONS:**

Florida 493	Massachusetts
California	Maryland
Georgia	Pennsylvania
South Carolina	New York
North Carolina	New Jersey
Tennessee	Mississippi
Virginia	Texas
Connecticut	Kansas

Council of Landscape Architectural  
Registration Boards Certification

**AFFILIATIONS:**

American Society of Landscape Architects  
Florida Native Plant Society  
Fairchild Tropical Gardens

**AWARDS:**

Design Award of the Decade  
Broadway Plaza, Walnut Creek, CA 1993

Environmental Improvement Grand Award  
Sarasota Square Mall, Sarasota, FL 1989

Route 17 Highway Beautification Award  
East Brunswick, NJ 1987

Community Improvement Award  
Golforama, Virginia Beach, VA 1991

American Society of Landscape Architecture  
Certificate of Merit Native Landscape

Florida Planning & Zoning Association's  
Outstanding Private Development Award 2002  
Certificate of Merit in Innovation Award 2003

**CERTIFICATIONS:**

Florida Department of Transportation  
Environmental Management Office  
Highway Landscape Projects Course  
#007582—2002 #007603—2004



*Project No. Pending*  
December 8, 2006

Mr. Robert J. Duffy  
Planning Director  
City of Sanibel  
800 Dunlop Road  
Sanibel, FL 33957-4096

Urban Planning  
Landscape Architecture  
Civil Engineering  
Traffic Engineering  
FL Lic. LC0000366

**RE: Professional Services Proposal  
Sanibel Causeway Weigh Station**

Dear Mr. Duffy:

Vanasse & Daylor, LLP (VanasseDaylor) is pleased to submit this proposal to provide professional services for the above referenced project in Sanibel, Florida.

**Project Description:**

It is our understanding that the scope of this project involves assisting with the development and evaluation of preliminary plans and studies for determining the basic feasibility of retaining, improving, replacing or relocating the Sanibel Causeway Weigh Station. Services will include:

- Review and evaluate the current weigh station location and operations.
- Review the Sanibel Causeway improvements, now under construction, that are associated with existing and potential weigh station locations and operations.
- Identify and evaluate the feasibility of existing technologies, such as Weigh in Motion (WIM) that could replace, improve and/or supplement weigh station operations.
- Evaluate the location of existing and potential weigh station locations and operations in relation to the Causeway island park and recreation improvements and the visual and physical "gateway" environment along Sanibel's Causeway Boulevard.
- As warranted, develop preliminary plans to enable the City of Sanibel to evaluate the feasibility of:
  - Retention and improvement of the weigh station at its present location
  - Relocation of the weigh station to a site along the western right-of-way of Causeway Boulevard
  - Other viable alternative relocation options.



The proposed scope of services and corresponding fees are shown below:

1. **GENERAL MEETINGS/COORDINATION.** Coordinate and meet with the project team, City of Sanibel Planning Department, Public Works Department, Natural Resources Department, Police Department, and other City agencies as determined by the Client.
2. **FIELD DATA COLLECTION AND SITE VISITS.** Review and evaluate the current weigh station location and operations and review the Sanibel Causeway improvements now under construction which are associated with existing and potential weigh station locations and operations.
3. **WEIGHING TECHNOLOGY STUDY.** Identify and evaluate the feasibility of existing technologies that could replace, improve and/or supplement weigh station operations.
4. **LOCATION & OPERATIONAL EVALUATIONS.** Evaluate the location of existing and potential weigh station locations and operations in relation to the Causeway island park and recreation improvements and the visual and physical "gateway" environment along Sanibel's Causeway Boulevard.
5. **PRELIMINARY WEIGH STATION SITE PLANS.** Develop preliminary weigh station site plans at the present location and at a site along the western right-of-way of Causeway Boulevard for feasibility evaluation by the City.

**TOTAL AMOUNT FOR TASKS 1 THROUGH 5 Not to exceed \$25,000**

All tasks will be billed on an hourly basis in accordance with the attached rate schedule.

Additional tasks for site survey, preparation of construction documents, construction bidding & negotiation, and construction observation will be included as an additional services addendum to this agreement upon completion of phase one services.

**REIMBURSABLE EXPENSES.** In addition to the above labor compensation, Vanasse & Daylor, LLP shall be reimbursed for expenditures made specifically for the project, such as color copies, printing and reprographics, travel, telephone charges, shipping, postage, and courier service charge, purchase of maps and similar documents, etc. Direct expenses will be billed at cost plus 15%.

If you are in agreement with the above Scope of Services and our attached General Terms of Agreement, please sign the proposal and return one copy of the proposal to our office. Thank you for giving us this opportunity to serve you. We appreciate your business.

Sincerely,  
Vanasse & Daylor, LLP

  
John R. Musser, PE  
Director of Engineering

**CONFIRMATION OF AUTHORIZATION:**

The Client agrees with and accepts this proposal for professional services. The Client also agrees with the General Terms of Agreement, which are attached, and acknowledges this as being received. Together these constitute the entire Agreement between Vanasse & Daylor, LLP and the Client.

Agreed and Accepted:

By: \_\_\_\_\_  
Client's Signature Date

\_\_\_\_\_

Client's Name Position

(COMPANY NAME)

BY: \_\_\_\_\_  
PRINT NAME: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

ATTEST:

CITY OF SANIBEL

\_\_\_\_\_  
City Clerk

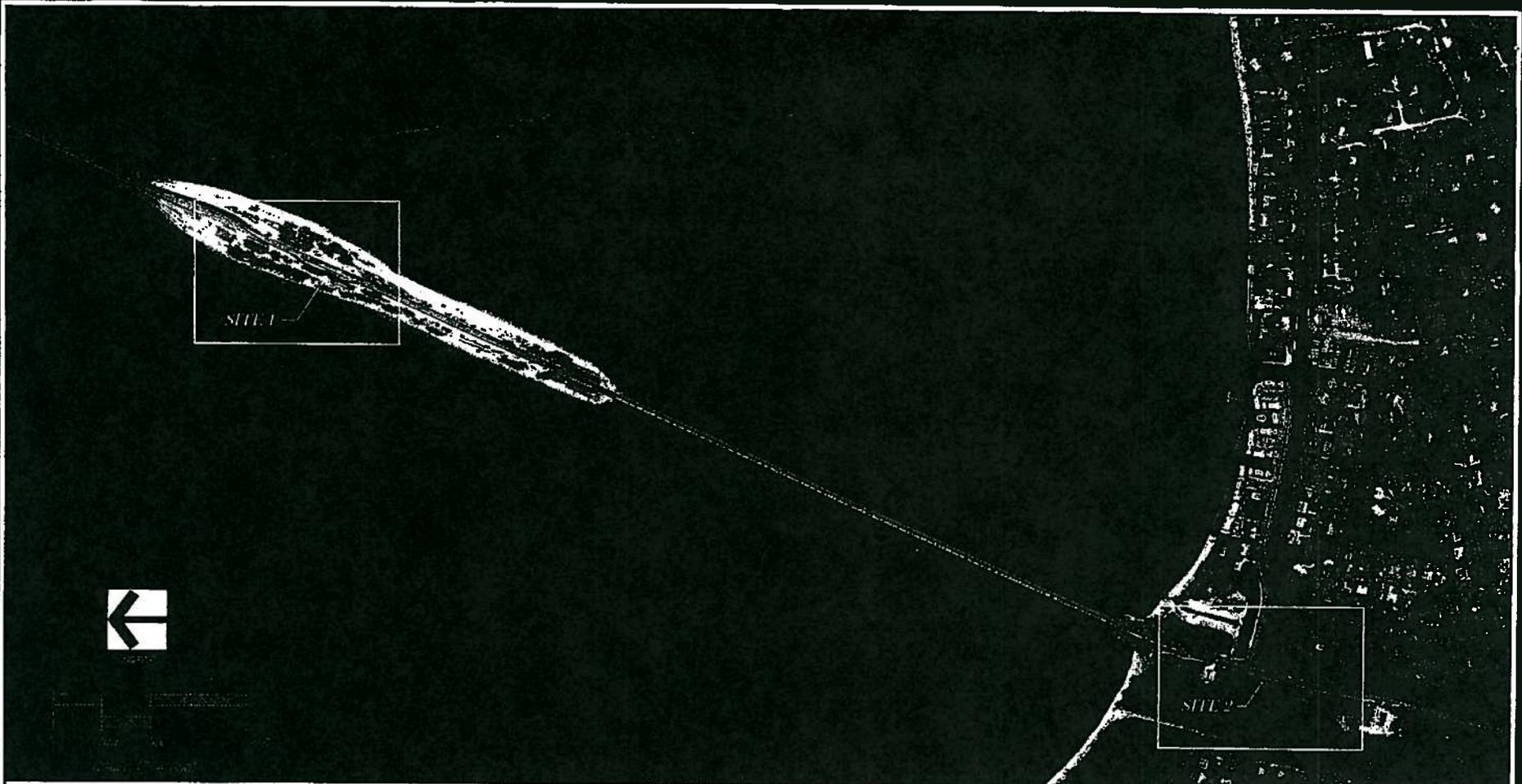
BY: \_\_\_\_\_  
PRINT NAME: \_\_\_\_\_  
TITLE: \_\_\_\_\_

APPROVED AS TO FORM: \_\_\_\_\_  
Kenneth B. Cuyler, City Attorney



**FEE SCHEDULE**  
**(May 2006)**

Principal.....	\$190/hr.
Project Consultant IX.....	\$160/hr.
Project Consultant VIII.....	\$140/hr.
Project Consultant VII.....	\$125/hr.
Project Consultant VI.....	\$115/hr.
Project Consultant V.....	\$105/hr.
Project Consultant IV.....	\$ 95/hr.
Project Consultant III.....	\$ 90/hr.
Project Consultant II.....	\$ 75/hr.
Project Consultant I.....	\$ 65/hr.
Project Technician II.....	\$ 60/hr.
Project Technician I.....	\$ 55/hr.
Project Coordinator II.....	\$ 60/hr.
Project Coordinator I.....	\$ 50/hr.
Expert Witness.....	Rate x 1.5/hr.



**SANIBEL CAUSEWAY**  
**WEIGH STATION SITE DUE DILIGENCE**

CITY OF SANIBEL

PROJECT # PENDING

1207-06

**Vanasse  
Daylor**



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Traffic Engineering  
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**DISCUSSION  
MATERIALS  
SUBMITTED  
BY  
VICE MAYOR  
DENHAM**

**Julia Guernsey**

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**From:** Judie Zimomra  
**Sent:** Thursday, August 24, 2006 5:25 PM  
**To:** Julia Guernsey  
**Cc:** San Council; san.dir  
**Subject:** FW: Police Budget Initiatives

Vice Denham requests that the following email be included in the Council packet for the September 9th Budget Hearing.

-----Original Message-----

**From:** mickdenham [mailto:mickdenham@peoplepc.com]  
**Sent:** Thursday, August 17, 2006 8:07 AM  
**To:** Judie Zimomra  
**Subject:** Police Budget Initiatives

Judie,

Having spent some time reading materials presented by yourself and the Chief on Police benefits and pay. I come to the conclusion that if the citizens of the island wish to continue to have a safe place to live and I am sure they do, then the recommendations that you have made to council may not be sufficient to stem the loss of officers and may not be sufficient to keep our force to the strength that growth in off island population and increased traffic to Sanibel may require. I recommend that you revisit the numbers and see if they are indeed sufficient to support Island needs.

Mick Denham

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## **City Of Sanibel Budget Review – 2006/2007**

### **I would like to offer the following suggestions for your consideration**

The following suggestions for inclusion in the final FY 2007 budget in order of importance

1. Reposition the Shared Use Path on Periwinkle
2. Priority Health and Safety requests, particularly for police operations and any priority road and shared use path safety issues
3. MIS most promising productivity improvements
4. High Priority citizen communication initiatives

There are many other good ideas that we may have to pass on until the next budget cycle;

1. Most committee requests
2. Any new hires
3. New park projects
4. Acquisition of environmentally sensitive land
5. Any project requiring City grant match, except possible Shared Use Paths grants

### **Other budget challenges**

- Relocation of the weigh station, is an important future source of revenue for the City could be \$800,000 or more annually  
If it turns out that we have to move the weigh station to the island, then I would suggest we place some expense in the budget for relocation cost. I would recommend that we do not put any revenue into the budget for the upcoming fiscal year until the move is finalized.
- Bay Side Park (a picnic area) initiative, use private instead of public money to plan, fund and maintain this project, service clubs, businesses, might want to consider participating for naming rights.

**USE OF FUNDS REVIEW**

	<u>FY 06</u>	<u>FY 07</u>	<u>Fy 07 increases</u>	
	\$	\$	\$	
<b>Total Operating Expenditure (page 28)</b>	14,292,611	12,814,882		
(-) Library	2,060,000	nil		
<b>Total</b>	12,232,611	12,814,882	582,271	
(-) Insurance Increase		360,000		
<b><u>New Total excluding extraordinary changes</u></b>	<u>12,232,611</u>	<u>12,454,882</u>	<u>222,271</u>	apples to apples comparison
			<b>increase</b>	
<b>Total General Government (page 28)</b>	4,518,297	5,194,845	676,548	
(-) Insurance Increases		360,000		
<b><u>New Total excluding extraordinary expenses</u></b>	<u>4,518,297</u>	<u>4,834,845</u>	<u>316,548</u>	apples to apples comparison
			<b>7% Increase</b>	
<b><u>Total Reserves</u></b>	2,555,473	4,651,504		
Leave the reserves for Environmental - Initiatives and reserves for Budget Initiatives and Capital Projects this still shows an increase in reserves of close to \$1million	<u>2,555,473</u>	<u>3,566,504</u>	<u>1,011,031</u>	<b>39% Increase</b>

This analysis suggests that we may want to consider during this time of budget challenges the following actions:

1. Reducing the Total Operating Expenditure in the General Fund by **\$250,000**  
    (This would include Redevelopment expense reduction)
2. Trim the Total Reserves by **\$500,000**



City of Sanibel

**Conceptual Improvement Plans for  
Sanibel Causeway Weigh Station**

Submitted to  
Lee County Parks and Recreation Department

By

City of Sanibel  
September 7, 2006



# City of Sanibel

## CONCEPTUAL IMPROVEMENT PLANS FOR SANIBEL CAUSEWAY WEIGH STATION

SUBMITTED TO  
LEE COUNTY PARKS AND RECREATION DEPARTMENT  
BY CITY OF SANIBEL

The City of Sanibel is committed to working in partnership with the Lee County Board of Commissioners and the Parks and Recreation Department to develop a comprehensive master plan for the improvement of the Causeway Islands following the completion of the Sanibel Causeway and Bridge construction project. The Causeway Island park and recreation planning process will present an unprecedented opportunity to examine alternative schemes that will incorporate both current and potential activities, including plans to improve the functional, architectural and landscape character of the Sanibel Causeway weigh station.

To facilitate further discussion regarding the feasibility and functionality of maintaining and improving the weigh station as part of a future master plan for the Causeway Islands, the City of Sanibel has prepared the following conceptual improvement plans for consideration by the Lee County Parks and Recreation Department. The plans include the following:

1. Aerial Photograph of the current weigh station location with the superimposed Sanibel Causeway roadway layout based on final engineering plans (Johnson Engineering 4/7/05) for construction purposes.
2. Conceptual landscape plan for Sanibel Causeway weigh station.
3. Perspective views of the conceptual landscape and architectural plans for the Sanibel Causeway weigh station.

The subject plans were developed by the consulting firm of Vanasse Daylor in conjunction with the City of Sanibel's Planning Department.

The conceptual plans were developed to achieve the following key objectives:

- A. Design improvements to the weigh station that would be consistent with the Sanibel Causeway roadway improvement plans now under construction.
- B. Demonstrate that architectural, landscape and operational improvements to the weigh station are feasible and could complement an overall Causeway Island park and recreation master plan.

Again, the City of Sanibel looks forward to reviewing the enclosed plans with Lee County. We are committed to working with the Parks and Recreation Department to further advance the engineering and design efforts necessary to develop a long term master plan for the Causeway Islands.



# SANIBEL CAUSEWAY WEIGH STATION AERIAL & ROADWAY LAYOUT

LEE COUNTY FLORIDA

PROJECT # 80867

08-28-06



SCALE: 1" = 40'

**Vanasse  
Daylor**

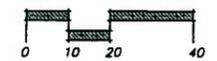


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NORTH



SCALE: 1" = 20'

# SANIBEL CAUSEWAY WEIGH STATION CONCEPTUAL LANDSCAPE PLAN

PROJECT # 80867

08-28-06

LEE COUNTY FLORIDA

## Vanasse Daylor



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CAUSEWAY VIEW



NOT TO SCALE

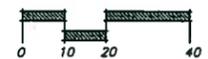


ENTRY VIEW

NOT TO SCALE



NORTH



SCALE: 1" = 20'

# SANIBEL CAUSEWAY

## WEIGH STATION CONCEPTUAL LANDSCAPE PLAN

PROJECT # 80867

08-28-06

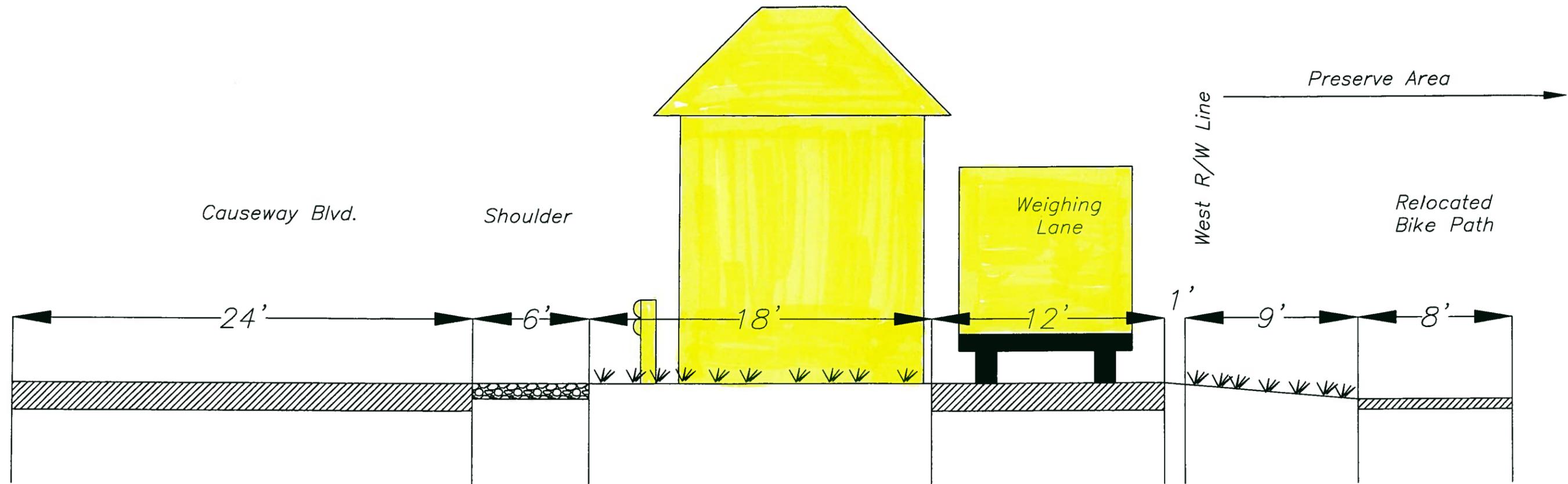
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**SANIBEL WEIGH STATION**  
**CONCEPT 01**

LEE COUNTY FLORIDA

PROJECT # 81044

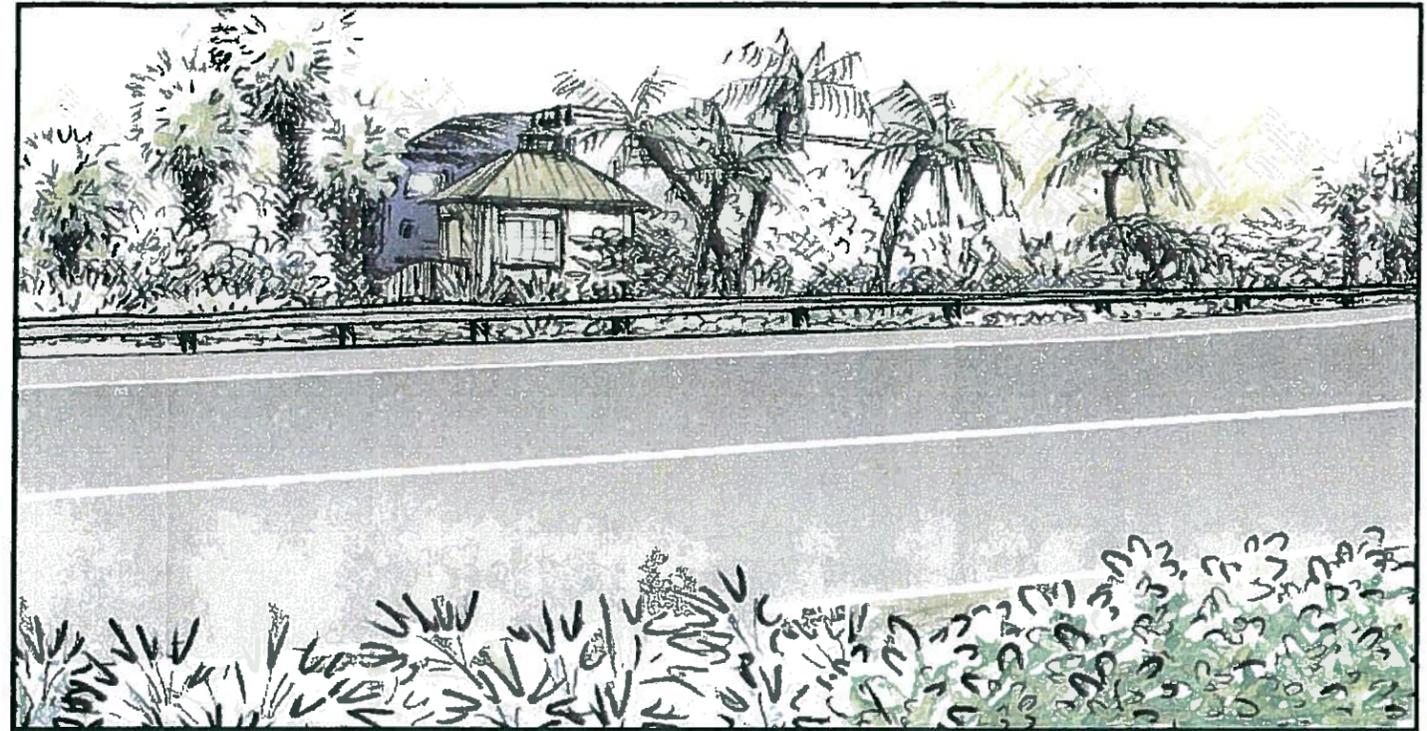
02-13-07

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 Daylor**



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# SANIBEL WEIGH STATION CONCEPT 01

LEE COUNTY FLORIDA

PROJECT # 81044

01-25-07

**Vanasse  
Daylor**

