# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

	<del></del>		
Meeting Date:	March 23, 2010	(X) Consent	( ) Regular
<b>~</b>		( ) Workshop	( ) Public Hearing
Department			
Submitted By		al Resources Management	
Submitted Fo	Environmenta	al Resources Management	

#### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A) Change Order No. 1 to Palm Beach County Annual Dune & Wetlands Restoration Project No. 2008ERM02 (R2008-1666, R2009-1181) with Eastman Aggregate Enterprises, LLC (Eastman) authorizing adding sand screening for the Juno Beach Renourishment Project; and B) Work Order No. 1666-05 to Palm Beach County Annual Dune & Wetlands Restoration Project No. 2008ERM02 (R2008-1666, R2009-1181) with Eastman in the amount of \$985,488.87 for the Juno Beach Renourishment Project, which includes sand screening.

Summary: The BCC approved an annual construction Contract for the Palm Beach County Annual Dune & Wetlands Restoration Project No. 2008ERM02 (R2008-1666, R2009-1181) on September 23, 2008. Amendment No. 1 (R2009-1181) was approved on July 21, 2009 and increased the contract price to \$4,603,334.00. Eastman was issued four (4) work orders totaling \$1,962,095.88. Change Order No. 1 will authorize Eastman to use a mobile track screening plant to remove rock debris from the Juno Beach Renourishment Project. Work Order No. 1666-05 will authorize the screening and removal of the rock debris. This Work authorization brings the cumulative Contract amount to \$2,947,584.75. The Small Business Enterprise (SBE) goal of 16.14% as set forth in the Eastman Contract will remain in effect. Eastman's SBE participation to-date is 12.37%. The work is funded by a combination of Tourist Development Taxes, interest, and a State grant in the Beach Improvement Fund. District 1 (JM)

**Background and Justification:** On September 23, 2008, the Board approved the annual contract with Eastman (R2008-1666, R2009-1181) for dune and wetland restoration projects. Change Order No. 1 authorizes adding sand screening of the dredged fill material for the Juno Beach Renourishment Project. Work Order No. 1666-05 authorizes Eastman to screen the sand and remove rock debris from the beach to meet state and federal permit requirements and does not increase the contract price approved under Amendment No. 1.

#### **Attachments:**

- 1. Change Order No. 1 with Contract History
- 2. Work Order No. 1666-05 with Contract History
- 3. Contract and Bid Schedule (Contract-1, 2; Bid Form-6D)

Recommended by:	Ferhand & Waluly	3/10/2010	
_	Department Director	Date	
Approved by:	Moler	4/11/a	
	County Administrator	Date	

# II. FISCAL IMPACT ANALYSIS

	2010	2011	2012	2013	2014
Capital Expenditures Operating Costs	985,489	····			
External Revenues Program Income (County) In-Kind Match (County)					
NET FISCAL IMPACT	985,489				
# ADDITIONAL FTE POSITIONS (Cumulative	)	·			
s Item Included in Currer Budget Account No.: Fur	nd <u>3652</u> De	Yepartment 381 Work Order	es <u>X</u> Unit <u>M02</u> 8	No 3 Object 4630	
			mary of Fiscal I FDEP agreem		
C. Department	Fiscal Revie	w: #	2		
	III. RE	VIEW COM	MENTS		
A. OFMB Fisca	and /or Co	ntract Dev. a	nd Control Co	mments:	
A. OFMB Fisca	X		Du J	Joedlan	3))6)
and a	iency:	3/16/10	ontract Develo	oment and Convene 3/14/10	
OFMB G	iency:  Junty Attorn	3/16/10 ey	Ihic item co	oment and Convene 3/14/10	
OFMB  OFMB  Assistant Co	iency:  Junty Attorn	3/16/10 ey	Ihic item co	oment and Convene 3/14/10	

## **CHANGE ORDER NO.: 1**

X Request By Another Age Party X A. Reimbursab	ency/Outside ble						
PROJECT: Palm Beach County Annual Dune & Wetlands Restoration Project- Juno Beach Renourishment Project Sand Screening PROJECT NO.: 2008ERM02 DEPARTMENT: Environmental Resources Management							
CONTRACT RESOL. NO. COMM. DISTRICT NO.: DATE: NOTICE TO PROCEED DATE: COMMENCEMENT DATE: BUDGET LINE ITEM:	R2008-1666 7 3/23/2010 TBD TBD N/A						
	Party  X A. Reimbursab B. Non-Reimbursab Other  Wetlands Restoration Project- Just  anagement  CONTRACT RESOL. NO. COMM. DISTRICT NO.: DATE: NOTICE TO PROCEED DATE: COMMENCEMENT DATE:						

### You are directed to make the following changes in this contract:

- 1. Screening of sand for the Juno Beach Renourishment Project using a mobile track screening plant with a minimum of two discharge conveyors producing a minimum of 80 cubic yards per hour. (Fold'n Go 2516KT or equivalent).
- 2. Payment for mobilization shall be a Lump Sum for each screening machine used. Payment for screening shall be per yd³ based on area (ft²) to be screened multiplied by depth of excavation as determined by the COUNTY. Rates to be used as shown on Work Order 1666-05 cost proposal.

NOT VALID UNTIL SIGNED BY COUNTY. SIGNATURE OF THE CONTRACTOR INDICATES HIS <u>AGREEMENT</u> HEREWITH INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The Original Contract Sum was	\$ <u>4,297,454.00</u>
Net Change by previous Change Orders/Amendments	\$ <u>305,880.00</u>
The Contract Sum prior to this Change Order was	\$ <u>4,603,334.00</u>
The Contract Sum will be increased/decreased by this Change Order	\$ 0.00
The New Contract Sum including this Change Order will be	\$ <u>4,603,334.00</u>
The Contract Time will be increased/decreased by <u>zero</u> (0) Days	

Execution of this Change Order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modification(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

3

## PALM BEACH COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

by:Burt Aaronson, Chair	ATTES Sharor		erk & Comptr	oll
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	DATE:		· · · · · · · · · · · · · · · · · · ·	
			(Seal)	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY				
By: Assistant County Attorney				
APPROVED AS TO TERMS AND CONDITIONS By: Little Little Little Richard E. Walesky, Director				
Dept. of Environmental Resources Manager  Eastman Aggregate Enterprises, LLC Contractor Name  By:	ment			
Bernard Eastman Print Name				
es: Managing Member While Date: March 10,2010				

#### Attachment 2

# WORK ORDER ANNUAL CONTRACT

PROJECT NAME: Palm Beach County Annual Dune & Restoration Project PROJECT NO. 2008ERM02 RESOLUTION #: R2008-1666
DEPARTMENT: ENVIRONMENTAL RESOURCES MANAGEMENT

WORK ORDER LOCATION/NAME: Juno Beach Renourishment Project - Sand Screening

WORK ORDER NO.: <u>1666-05</u> DISTRICT #: <u>7</u>

BUDGET LINE ITEM: <u>3652-381-M028-4630</u>

[Fiscal approval of Budget Availability: see attached BAS]

TO: Eastman Aggregates Enterprises, LLC 3705 Bellevue Avenue Lake Worth, Florida 33461

In accordance with the terms of your Contract dated September 23, 2008, you are directed to provide the supplies and services listed in the attached Bid Schedule.

The above work shall be performed at: Juno Beach, Florida, in accordance with the Florida Department of Environmental Protection Joint Coastal Permit No. 0276415-JC, U.S. Army Corps of Engineers Permit No. SAJ-1997-6559 and attached Plans. Screening of sand shall by conducted by a mobile track screening plant with a minimum of two discharge conveyors producing a minimum of 80 cubic yards per hour. (Fold'n Go 2516KT or equivalent). Payment for mobilization shall be a Lump Sum for each screening machine used. Payment for screening shall be per yd³ based on area (ft²) to be screened multiplied by depth of excavation as determined by the COUNTY.

This Work is funded in part or in whole by: Palm Beach County ERM and DEP.

Commencing: Upon written Notice to Proceed and shall be substantially completed within <u>ninety (90)</u> calendar days of the Commencement Date. There will be a no-cost suspension of the work and contract time due to sea turtle nesting restrictions from May 1, 2010 to October 31, 2010.

The amount of Liquidated Damages for this work order is: \$691/day.

Progress Payment Retainage shall be held in the amount of five percent (5%) of the Total Complete.

The total amount of this Work Order, at the contract prices, shall not exceed \$985,488.87 as identified in attached proposal, dated March 5, 2010.

#### PALM BEACH COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

By:		ATTEST:
•	Burt Aaronson, Chair	Sharon R. Bock, Clerk & Comptrolle
		Ву:
		Deputy Clerk
		DATE:

(Seal)

5

A spictant County Attacus or
Assistant County Attorney
APPROVED AS TO TERMS
AND CONDITIONS
By: Pulal Ewaly
Richard E. Walesky, Director
Dept. of Environmental Resources Management
CONTRACTOR AFFIDAVIT AND RECEIPT OF WORK ORDER:
Having carefully examined the Work Order documents, including its attachments and Plans, for the
above-referenced Project, as well as the premises and conditions affecting the Work, and confirming
that the site(s) was/were visited, as required, by
Bernard Fastman on March 8, 2010 (Name of Person) (Date)
(Name of Person) (Date)
the undersigned hereby declares that we have carefully and to our full satisfaction examined the Work
Order documents, and that we have made a full examination of the location of the proposed Work and
the source of supply of materials. Please indicate your receipt of this Work Order by signing and
returning two originals.
$_{\rm BY}$ /3 / $\sim$
B1
P For h
Bernard Eastmun Name  Managing Member  (title)
Name
Managing Member
Title
Eastman Aggregate Enterprises, LLC
Ludding Higgiogue Linterprises, LLC

Contractor Name

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

## EASTMAN AGGREGATE ENTERPRISES, LLC 3705 BELLEVUE AVE LAKE WORTH, FL 33461

OFFICE: 561-969-7147

FAX: 561-434-3477

3/5/2010

DEPT. OF ENVIRONMENTAL RESOURCES MGMT. 2300 NORTH JOG ROAD, 4TH FLOOR WEST PALM BEACH, FL 33411 ATT: REUBIN BISHOP

# **PROJECT: JUNO BEACH SCREENING - WORK ORDER 1666-05**

<u>QTY</u>	UNITS	ITEM	PRICE
216,296	Cubic Yard	\$1.31	\$283,347.76
2	L/S	\$1,250.00	
216,296	Cubic Yard	\$2.35	\$508,295.60
5,407	TON	\$0.68	\$3,676.76
211,970	Cubic Yard	\$0.74	\$156,857.80
4,326	Cubic Yard	\$2.84	\$12,285.84
5,407	Ton-Mile	\$1.05	\$5,677.35
8,111	Ton-MIle	\$0.16	\$1,297.76
5,500	S/Y	\$2.10	\$11,550.00
	216,296 2 216,296 5,407 211,970 4,326 5,407 8,111	216,296 Cubic Yard 2 L/S 216,296 Cubic Yard 5,407 TON 211,970 Cubic Yard 4,326 Cubic Yard 5,407 Ton-Mile 8,111 Ton-Mile	216,296 Cubic Yard 2 L/S \$1,250.00 216,296 Cubic Yard 5,407 TON \$0.68 211,970 Cubic Yard 4,326 Cubic Yard 5,407 Ton-Mile \$1.05 8,111 Ton-MIle \$0.16

TOTAL \$985,488.87

\$4.50

screening cost/yd

### **EXCLUSIONS / CLARIFICATIONS**

1 PRICE BASED ON ESTIMATED QUANTITIES

COMPANY NAME: PALM BEACH COUNTY - ERM

BY:

PRINTED NAME:

1

# EASTMAN AGGREGATE ENTERPRISES, LLC 3705 BELLEVUE AVENUE LAKE WORTH, FL 33461 PHONE: (561) 969-7147 FAX: (561) 434-3477

February 26, 2010

RE: Juno Beach Screening/Tilling-Revised Plan.

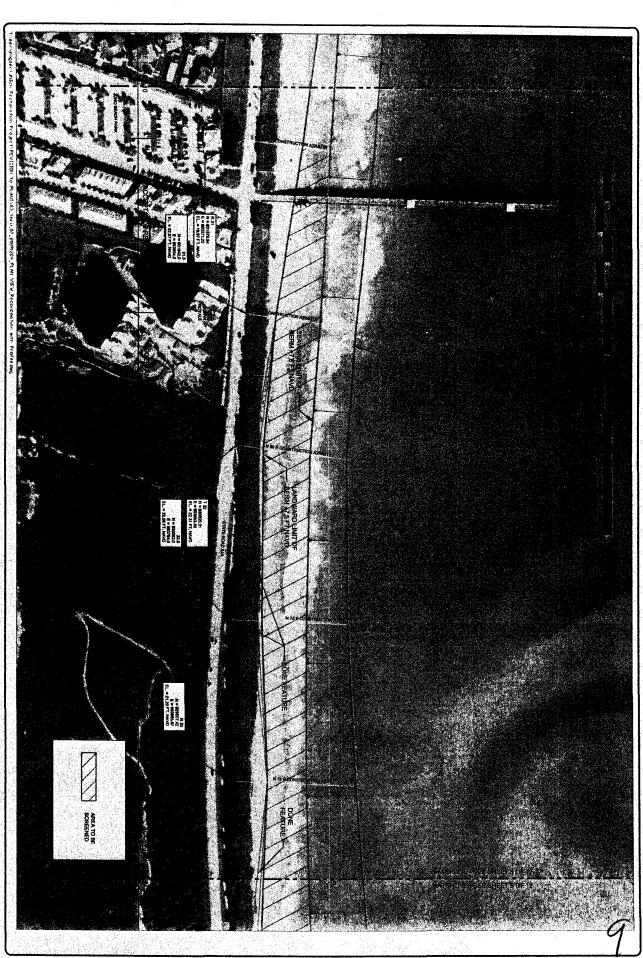
We will enter the project area from the construction access located at Loggerhead Park. We will mobilize equipment and begin excavation and screening beginning at FDEP monument R-38 and continuing northward until FDEP monument R-31.

A series of shore parallel excavation lanes 30 feet wide x 1000 feet long will be excavated from west to east. The two western lanes will be excavated to 4.5 NAVD. The remaining lanes will be excavated to 1.5 NAVD. The excavator will place the unscreened sand directly into the screener. The screener will be parked next to the excavator to the east. This will allow the material to be "direct" loaded into the machine.

The screened sand will be conveyed into a stockpile towards the south of the excavated area. A front end loader will load the screened sand and backfill the material into the excavated hole. The stones will be conveyed using a secondary conveyor into an end dump and then trucked down the beach and stockpiled for offsite transport. This process of excavating and backfilling will continue northward until we reach 1000'. Upon completion we will relocate back to the start location immediately north of the completed section and start excavation of the next lane.

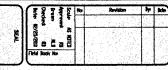
Once we complete the screening of all lanes in the 1000' length of beach we will begin tilling. If tilling is not deemed necessary the completed section will be dressed to remove any ruts left by machinery. Upon county approval we will begin another 1000' section.

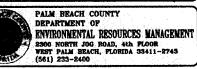
I'm anticipating that we will need 3 days to mobilize and will be off the beach by April 30, 2010. Please let me know as soon as possible as I need extra days to set up screener with the appropriate  $\frac{3}{4}$ " screens. If approval is received to increase the screen size, we will have the ability to replace screens within 4 days.

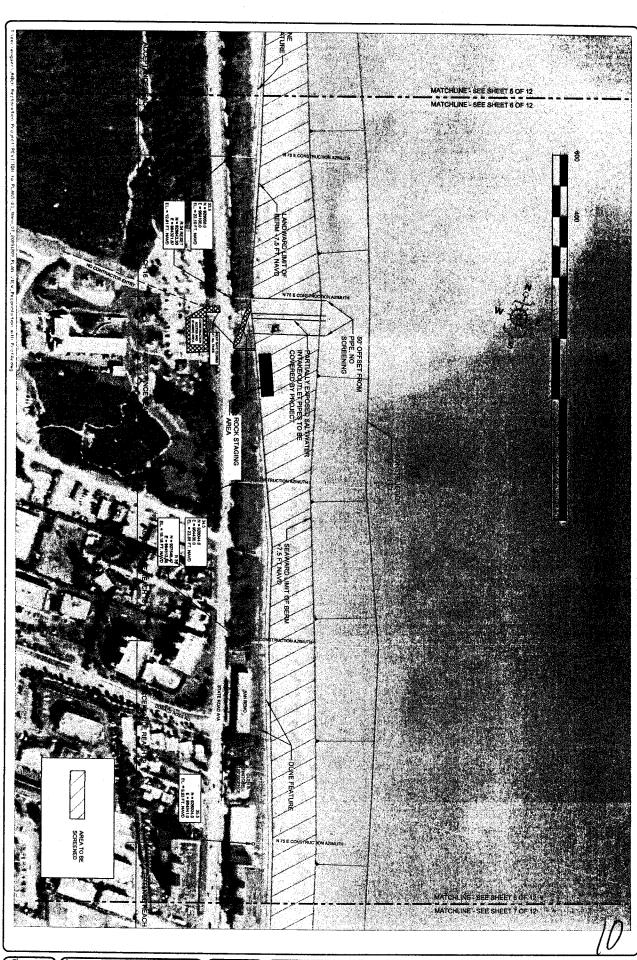


T L T

JUNO BEACH SHORE PROTECTION PROJECT

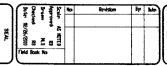






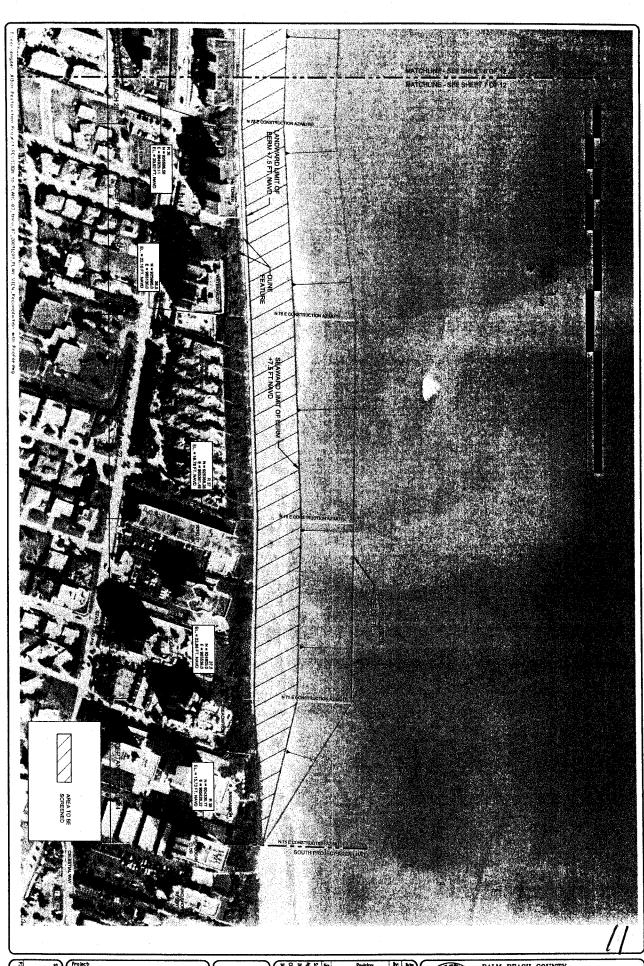
JUNO BEACH SHORE PROTECTION PROJECT

PLAN VIEW





PALM BEACH COUNTY
DEPARTMENT OF
ENVIRONMENTAL RESOURCES MANAGEMENT
2300 NORTH JOG ROAD, 4th FLOOR
WEST PALM BEACH, FLORIDA 33411-2743
(581) 233-2400

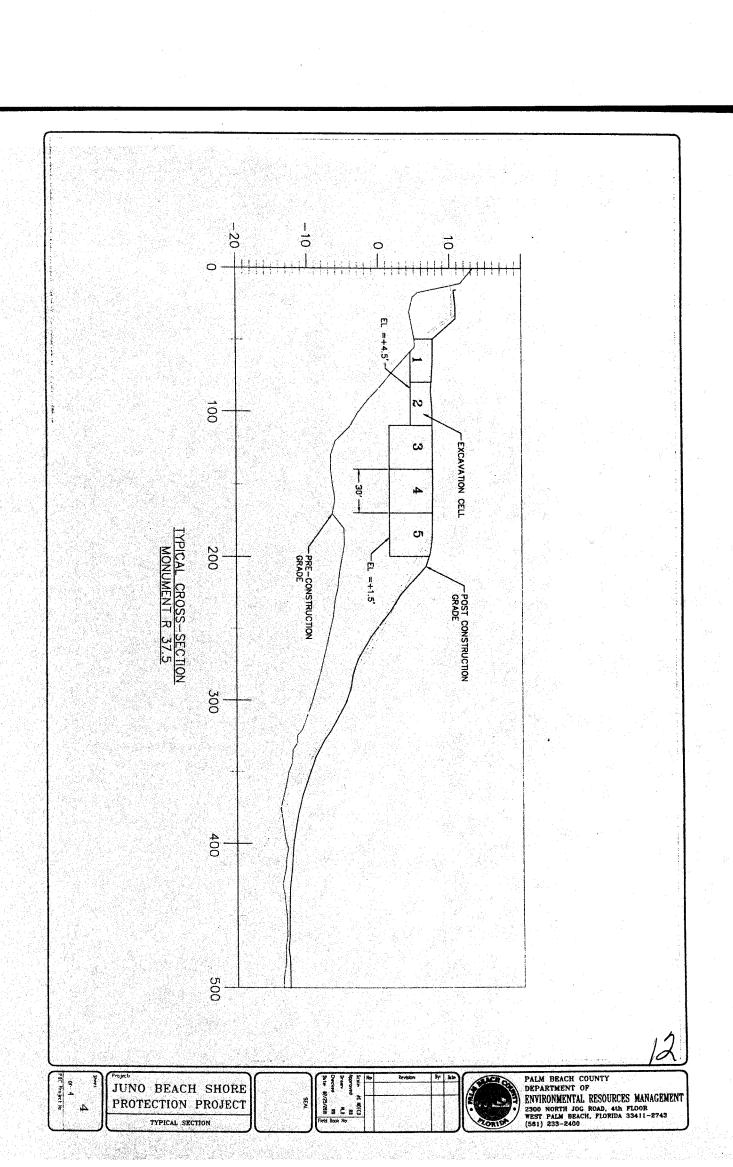


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JUNO BEACH SHORE PROTECTION PROJECT



PALM BEACH COUNTY
DEPARTMENT OF
ENVIRONMENTAL RESOURCES MANAGEMENT
2300 NORTH JOG ROAD, 4th FLOOR
WEST FALM BEACH, FLORIDA 33411-2743
(561) 233-2400



## SCHEDULE 1

ONTACT PERSON: <u>Bemie</u> B			PHONE NO:_ DEPARTMEN	705 Bellevue 561-969-7147 T: ERM	FAX NO:_	56/- 969 -89	8/
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						• • • • • • • • • • • • • • • • • • •	
			<b>3</b>				
e use additional sheets if necessary)		Total				•	**************************************
Bid Price \$ 985, 488.	87	Total Value of	SBE Participati	on \$ 6,299	30		

#### SCHEDULE 2

OCHEL CONTRACTOR OF THE CONTRA	OULE 2	
LETTER OF INTENT TO PERFORM AS AN SB	E OR M/WBE PRIN	ME OR SUBCONTRACTOR
PROJECT NO 2008ERMO2 PRO ISOT NAMED IN	VITS ENTIRETY BY	SBE
Restoration Project - Change Order No. 1	Palm Beach County	Annual Dune & Wetlands
TO: Fastman Aggregate Enterpris	sos, LLC	
(Name of Prim	e Bidder)	•
The undersigned is certified by Palm Beach County	as a(n) - (check one	or more, as applicable)
Small Business Enterprise Minority	Business Enterprise	
Black Hispanic 🗸 Women Caucas	sian Other (P	lease Specify)
Date of Palm Beach County Certification: Augus	+ 31,2004	
The undersigned is prepared to perform the follow project (Specify in detail, particular work items of		불사람들이 많은 그는 그는 그는 그를 다 먹다.
Line		
Item No. Item Description	Obyllaisa usa	# 14 1 - 12 1 전 1 년 1 년 1 년 1 년 1 년 1 년 1 년 1 년 1 년
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7	<u>8,711 </u>	892.30
at the following price \$ 6,299.30 (Subcontractor's quote)	40 m	
(Subcontractor's quote)		
and will enter into a formal agreement for work with y with Palm Beach County.	ou conditioned upon	your execution of a contract
If undersigned intends to sub-subcontract any portion subcontractor, the amount of any such subcontract m	of this subcontract t	o a non-certified SBE
그리트를 하는 이 곳을 하는 물람이 많아야 하는 수를 다리면 살아서 맛있다면 하는데 하는데 그는데 그리는 그리는 것이 아니라는데 없는데 하는데 그렇게 되었다.		
The undersigned subcontractor understands that the prevent subcontractor from providing quotations to other.	provision of this for ner Bidders.	m to prime Bidder does not
이 발문에 살아 다른 사람들이 하루 가장에 되는 아이지를 하게 되었다. 그는 아이는 아이를 하는 것이 되는 것이 되었다.		
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(Signatùr	e)	
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Title of person of SBE-M/WBE S	executing on beha	14
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#### BUDGET AVAILABILITY STATEMENT

**REQUEST DATE:** 03/09/10

REQUESTED BY: Juan Cueto

PHONE: 233-2431

PROJECT TITLE: Juno Beach Renourishment

LOCATION: Juno Beach

Project NO: 2008ERM02

ORIGINAL CONTRACT AMOUNT: \$4,

\$4,297,454.00

BCC RESOLUTION#R2008-1666

**REQUESTED AMOUNT: \$985,488.87** 

DATE:

CSA/LOA CHANGE ORDER AMOUNT: \$985,488.87

CSA/LOA CHANGE ORDER NUMBER: No. 1

CONTRACTOR/CONSULTANT NAME: Eastman Aggregate Enterprises

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE

CONSULTANT/CONTRACTOR: Screening of sand for rock debris removal.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? IF YES, PROVIDE ESTIMATES OF THE NEW COSTS: No

**BUDGET ACCOUNT NUMBER (IF KNOWN):** 

FUND: <u>3652</u> DEPART: <u>381</u> UNIT: <u>M028</u> OBJ: <u>4630</u> SOBJ: PROG: PG PD:

[] AD VALOREM

[x] OTHER

[] FEDERAL

REVENUE:

ANTICIPATED DATE OF APPROVAL:

**BAS APPROVED BY:** 

is 8/win DATE: 3/9/10

**ENCUMBRANCE NOTE:** 

### **CONTRACT HISTORY**

# Eastman Aggregates Enterprises, LLC Annual Dune & Wetlands Restoration Project Project Number 2008ERM02

Contract R2008-1666 dated September 23, 2008 for period of one year expires on September 22, 2009.

Contract Amendment No. 1 (R2009-1181) dated July 21, 2009 extends contract through September 22, 2011 and increases contract by \$305,880.00 to \$4,603,334.00.

SBE-MBE Goal 16.14% (16.14% SBE/H)

Work Order summary:

WORK ORDER NUMBER	APPROVED TOTAL/ SBE AMOUNT	ACTUAL TOTAL/SBE AMOUNT	WORK ORDER DESCRIPTION	WORK ORDER DATE	COMMENCE- MENT DATE
1666-01	674,448.00 262,575.00		South Palm Beach/Lantana Municipal Beach	BCC 11/18/2008	ERM 1/5/2009
1666-02	261,118.00 49,693.50	currence of the second control of the first	Lake Ida Restoration Project	BCC 3/17/2009	ERM 3/30/2009
1666-02A	98,772.00 17,374.50	18-345 (13) A47 JATE A	Lake Ida Restoration Project	ERM 5/20/2009	ERM 3/30/2009
1666-02B	36,400.00 0.00	TO THE OWNER OF THE PARTY OF TH	Lake Ida Restoration Project	CRC 6/10/2009	ERM 3/30/2009
1666-03	438,439.90 129,956.25	PART CONTRACTOR CONTRA	Ibis Isle Restoration Project	BCC 6/16/2009	ERM 6/19/2009
1666-03A	182,885.00 9,585.00	182,885.00	Ibis Isle Restoration Project	BCC 7/21/2009	ERM 6/19/2009
美国医学的国际 化电压 电流流流	IDMENT IBER 1		2 Year Contract Extension	BCC 7/21/2009	
1666-03B	293,725.25 8,956.13	(2) 20 (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Ibis Isle Restoration Project	BCC 11/17/2009	ERM 6/19/2009
1666-04	344,621.94 39,253.33		Pondhawk Natural Area Restoration Project	BCC 1/12/2010	ERM 1/14/2010
The section are the large for	E ORDER IBER 1		Addition of Sand Screening for Juno Beach Renourishment Project		BCC
1666-05	985,488.87 6,299.30		Juno Beach Renourishment Project - Sand Screening	BCC	
41.30.53					

Total: \$2,947,584.75 SBE: \$364,558.07

SBE Participation: 12.37%

Report Date & Filename: T:\eer\engser\Consultants\Eastman Aggregates\{history\_1666.xls}\Contract History

3/10/2010

# R2008 1666

THIS CONTR	ACT, made and entered into this	day of _	SEP 2 3 2008	_, 20, between
PALM BEACH	I COUNTY, a political subdivision of the	ne State of I	Florida, hereinafter i	referred to as the
"County" and	Eastman Aggregate Enterprises, LLC	_ hereinafter	referred to as the "	CONTRACTOR".
	WITNESS	SETH:		

That the said Contractor having been awarded the contract for the:

Palm Beach County Annual Dune & Wetlands Restoration Project

Project No.: 2008ERM02

in accordance with the Bid therefore and for and in consideration of the promises and of the covenants and agreements, and of the payments herein specified, to be made and performed by the Contractor and the County, the Contractor hereby covenants and agrees to and with the County to undertake and execute all of the said named work, in a good, substantial and workmanlike manner, and to furnish and pay for all materials, labor, supervision, equipment, supplies, fees, expertise, and services necessary to fully complete all work in accordance with all requirements of the Contract Documents and in accordance with all applicable codes and governing regulations, within the time limit specified in the Bid Form. The Contract Documents consist of the following documents which are incorporated herein by reference.

- A Invitation for Bid, Instructions to Bidders, Bid Form and Attachments 1 through 8.
- B Completed Insurance Forms.
- C General Conditions, Supplemental General Conditions and Appendices A & B.
- D Technical Specifications, including Figures, Attachments and Appendices.
- E Addenda.

The Contractor acknowledges that the Work described by this Agreement shall be authorized by Work Order(s) and no minimum number or dollar value of Work Order(s) is promised under this Contract. The Contractor agrees to perform each Work Order issued by the County hereunder for the fixed prices to be established in each Work Order, based on the unit prices set forth in the Contract Bid Schedule, up to a maximum amount for all Work Orders not to exceed <u>FOUR MILLION TWO HUNDRED AND NINETY-SEVEN THOUSAND FOUR HUNDRED AND FIFTY-FOUR DOLLARS (\$4,297,454.00)</u>, except as may be increased according to Articles 42 and 43 of the General Conditions. Each Work Order shall establish a fixed price, a time for completion and applicable Liquidated Damages for delay in Substantial and Final Completion.

This Contract is for a term not-to-exceed twelve (12) months from the date set forth above.

IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida, has made and executed this Contract on behalf of the said County and caused the seal of the said County to be affixed hereto, and the Contractor has hereunto set its hand and seal the day and year written. The Contractor represents that it is authorized to execute this contract on behalf of itself and its Surety.

APROVED AS TO FORM AND LEGAL SUFFICIENCY:  Apsistant County Attorney  Approved As To Terms And Confirment of Environmental Resources In Contractor:  Eastman Aggregates Enterprises, LLC (Corporate Name)  a Florida limited liability corporation (insert state of corporation)  By:  (signatory)  Bernard Eastman  (print signatory's name)  Its:  Managing Member  (print title)  Managing Member  (print title)	and its Surety.	
CONTRACTOR:  Eastman Aggregates Enterprises, LLC (Corporate Name)  a Florida limited liability corporation (insert state of corporation)  (witness signature)  Bernard Eastman (print signatory's name)  Its: Managing Member (print title)  May 35 2008	APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	PALM BEACH COUNTY, FLORIDA, A Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS  By: Addie L. Greene, Chairperson  APPROVED AS TO TERMS AND CONDITIONS:  Hulle Walley
Eastman Aggregates Enterprises, LLC (Corporate Name)  a Florida limited liability corporation (insert state of corporation)  By: (signatory)  Bernard Eastman (print signatory's name)  Its: Managing Member (print title)  August 25 2008		Department of Environmental Resources Manage
Bernard Eastman (witness name printed)   Bernard Eastman (print signatory's name)	hynn Davidson	Eastman Aggregates Enterprises, LLC (Corporate Name)  a Florida limited liability corporation (insert state of corporation)
(witness name printed) (print signatory's name)  Its: Managing Member (print title)  August 25 2008	1	
(print title) August 25 2008		
<u>August 25</u> 2008		
(Corporate Seal) (date of execution)	(Corporate Seal)	
3705 Bellevue Avenue (Contractor's Official Address) Lake Worth, FL 33461 (Contractor's City, State, Zip Code)		3705 Bellevue Avenue (Contractor's Official Address) Lake Worth, FL 33461

(Federal Tax No.)



## PUBLIC CONSTRUCTION BOND

BOND NUMBER: 43	71421
BOND AMOUNT: \$1	,500,000.00
CONTRACT AMOUNT:	\$ 4,297,454.00
CONTRACTOR'S NAME:	Eastman Aggregate Enterprises, LLC
CONTRACTOR'S ADDRE	SS: 3705 Bellevue Avenue Lake Worth, FL 33461
CONTRACTOR'S PHONE	561-969-7147
SURETY COMPANY:	SureTech Insurance Company
SURETY'S ADDRESS:	3031 N. Rocky Point Dr. West, Ste 155 Tampa, FL 33607 813-384-4301
OWNER'S NAME:	PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS
OWNER'S ADDRESS:	Palm Beach County c/o Department of Environmental Resources Management 2300 North Jog Road, 4 <sup>th</sup> Floor West Palm Beach, FL 33411-2743
OWNER'S PHONE:	(561) 233-2400
DESCRIPTION OF WORK	C: Palm Beach County Annual Dune & Wetlands Restoration Project for the restoration of wetland habitats and beach dunes, at the County's discretion through multiple Work Orders, to be issued on an as-needed basis for an initial Contract term of twelve (12) months.  Project No. 2008ERM02
PROJECT LOCATION:	Multiple project locations at beaches, natural areas and properties.
BONDING REQUIREMEN	IT: Additional bonding will be required to maintain the total surety amount equal to the total value of incomplete, executed Work Orders.

#### **PUBLIC CONSTRUCTION BOND**

This Bond is issued in favor of the County conditioned on the full and faithful performance of the Contract

KNOW ALL MEN BY THESE PRESENTS: that Contractor and Surety, are held and firmly bound unto

Palm Beach County Board of County Commissioners c/o Department of Environmental Resources Management 2300 North Jog Road, 4<sup>th</sup> Floor West Palm Beach, FL 33411-2743

as Obligee, herein called County, for the use and benefit of claimant as herein below defined, in the amount of One Million Five Hundred Thousand Dollars (\$1,500,000.00),

for the payment whereof Principal and Surety bind themselves, their heirs, personal representatives, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal has by written agreement dated 9=23,  $20_{-0.0}^{-0.0}$ 8 entered into a contract with the County for

Project Name: Palm Beach County Annual Dune & Wetlands Restoration Project Project No.: 2008ERM02

Project Description: Palm Beach County Annual Dune & Wetlands Restoration Project for the restoration of wetland habitats and beach dunes, at the County's discretion through multiple Work Orders, to be issued on an as-needed basis for an initial Contract term of twelve (12) months

Project Location: Multiple project locations at beaches, natural areas and properties.

Additional bonding will be required to maintain the total surety amount equal to the total value of incomplete, executed Work Orders.

which contract is by reference made a part hereof in its entirety, and is hereinafter referred to as the Contract.

THE CONDITION OF THIS BOND is that if Principal:

- 1. Performs the contract dated 9-23-, 2008 between Principal and County for the design and construction of the Palm Beach County Annual Dune & Wetlands Restoration Project, the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and
- 2. Promptly makes payments to all claimants, as defined in Section 255.05, Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
- 3. Pays County all losses, damages (including liquidated damages), expenses, costs, and attorneys' fees, including appellate proceedings, that County sustains because of a default by Principal under the contract; and
- Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.

- Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the contract or the changes does not affect Surety's obligation under this bond and Surety waives notice of such changes.
- The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of construction liens which may be illed of record against said improvement, whether or not claim for the amount of such lien be alresented under and against the bond.
- Principal and Surety expressly acknowledge that any and all provisions relating to consequential, delay and liquidated damages contained in the contract are expressly covered by and made a part of this Performance, Labor and Material Payment Bond. Principal and Surety acknowledge that any such provisions lie within their obligations and within the policy coverage's and limitations of this instrument.
- Section 255.05, Florida Statutes, as amended, together with all notice and time provisions contained therein, is incorporated herein, by reference, in its entirety. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2), Florida Statutes. This instrument regardless of its form, shall be construed and deemed a statutory bond issued in accordance with Section 255.05, Florida Statutes.
- 9. Any action brought under this instrument shall be brought in the state court of competent jurisdiction in Palm Beach County, Florida and not elsewhere.

	Eastman Aggregate Enterprises,
Bric Estyro witness signature)	Principal (Company Name) (Seal)  By:
witness signature)	Signature Bernie Eastman
Lisa Eastman	Print Name ts: Managing Member
witness name printed)	Title SureTech Insurance Company
2 /	Surety (Name) (Seal)
witness signature)	Signature   Robert Barra
Uyan Sharkey witness name printed)	Print Name   Print
Militer a statue human)	Title Resident Agent

Bond: 4371421

POA#: 910002

# **SureTec Insurance Company** LIMITED POWER OF ATTORNEY

Know All Men by These Presents, That SURETEC INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Texas, and having its principal office in Houston, Harris County, Texas, does by these presents make, constitute and appoint

#### Robert Barra

of Coral Springs, FL its true and lawful Attorney(s)-in-fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include waivers to the conditions of contracts and consents of surety, providing the bond penalty does not exceed

# Five Million Dollars and no/100 (\$5,000,000.00)

and to bind the Company thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the and is made under and by authority of the following premises. Said appointment shall continue in force until 9/30/09

resolutions of the Board of Directors of the SureTec Insurance Company:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Assistant Secretary or any Assistant Secretary shall be and is

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Assistant Secretary or any Assistant Secretary shall be and on hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on

behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and of behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such antices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such antices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such antices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such antices and documents canceling or terminating the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

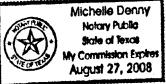
By it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heretofore or hereafter affixed to any power of attorney or the company heret

any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and being upon the Company with respect to any bond or undertaking to which it is attached. (Adopted at a meeting held on 20th of April,

In Witness Whereof, SURETEC INSURANCE COMPANY has caused these presents to be signed by its President, and its corporate scal to be hereto affixed this 20th day of June, A.D. 2005. SURETEC INSURANCE COMPANY

State of Texas County of Harris

On this 20th day of June, A.D. 2005 before me personally came B.J. King, to me known, who, being by me duly sworn, did depose and say, that he resides in Houston, Texas, that he is President of SURETEC INSURANCE COMPANY, the company described in and which executed the above instrument; that he knows the seal of said Company; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Company; and that he signed his name thereto by like order.



Michelia Denny Michelle Denny, Notary Public My commission expires August 27, 2008

I, M. Brent Beaty, Assistant Secretary of SURETEC INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

Given under my hand and the seal of said Company at Houston, Texas this

Any instrument issued in excess of the penalty stated above is totally void and without any validity.
For verification of the authority of this power you may call (713) 812-0800 any business day between 8:00 am and 5:00 pm CST.

#### **REVISED BID SCHEDULE**

PROJECT NUMBER: 2008ERM02

PROJECT NAME: Palm Beach County Annual Dune & Wetlands Restoration Project

CONTRACTOR NAME: Eastman Aggregate Enterprises, LLC

DATE: July 21, 2009

		SCHEDULE				
	Annual Dune & Wetlands	4		7.13 (1.5.2)	1	
Bid Item	Description	Quantity	Units	Unit Price	TO	TAL AMOUN
	Send Supply	4.0	and the second	kas.		
1a, ,	Supply Sand (<50,000 tons) <sup>2</sup>	70,000	Ton	9.78	S	684,600.0
1b	Supply Sand (>50,000 tons)2	90,000	Ton	9.78	\$	680,200.0
	Wetland Restoration	December 1664	and the second	2. N. S. W. 18		Not to the state
2	Excavation to Grade	65,000	yd³ (in-bank)	1.31	\$	85,150.0
3a	Dewatering	3	Day	945.00	\$	2,835.0
.3b	Additional 100' Dewatering Pipe	9	Day	525.00	\$	4,725.0
. 4	Transport Material On-site	90,000	yd³ (in-bank)/1000	2.84	\$	255,600.0
5	Loading for Offsite Transport	10,000	Ton	0.68	\$	6,800.0
6	Material Grading	140,000	yd <sup>s</sup> (in-bank)	0.74	\$	103,600.0
7a	Haul Road Construction	250	Linearft	11.03	\$	2,757.5
70	Hauf Road Removal	250	Linearit	2.89	\$	722.5
	l-fauling .					
8a	Transport and Delivery (first ton-mile)2.3	160,000	Ton-Mile	1.05	\$	168,000.0
8b	Transport and Delivery (additional ton-mile) 1,2,3,4	9,280,000	Ton-Mile	0.16	\$	1,484,800.0
	Beach/Dune Placement					
9a	Conveying of Material (Initial 300' with hopper/unloader)	70,000	Ton	1.70	\$	119,000.0
9b	Additional 100' of Conveyor	30,000	Ton	0.37	\$	11,100.0
10a	Beach Place and Grade (<1000' from access)	103,900	Ton	1.68	\$	174,552.0
106	Beach Place and Grade (1000'-2000' from access)	38,000	Ton	3.05	\$	115,900.0
10c	Beach Place and Grade (>2000' from access)	18,100	Ton	3.72	\$	67,332.0
118	Site Preparation & Restoration	8	Work Order	2100.00	\$	16,800.0
11b	Supply, Delivery and installation of Sod	2,000	yd <sup>a</sup>	2.10	\$	4,200.0
11c	Repair/Replace Infoation	500	Linear ft	2.10	\$	1,050.0
12	Scarp and Compaction Maintenance	47,000	yď	2.10	\$	98,700.0
13	Debris Removal	50	Ton	23.10	\$	1,155.0
14	Maintenance of Traffic	5	Work Order	1575.00	5	7,875.0
(32.85)			TOTAL BASE	BID AMOUNT	\$	4,297,454.0
in the same	Alternate Bid Items					
15e	Supply/Install Bedding/Chinking Stone	1,500	Ton	62.00	\$	93,000.0
15b	Supply/Install Armor Stone	1,500	Ton	70.00	s	105,000.0
16a	Supply/Install Turbidity Curtain	1,200	Linear ft	11.00	s	13,200.0
16b	Maintain/Reset Turbidity Curtain	1.200	Linearit	5.00	s	6,000.0
17	Turbidity Monitoring/Reporting	100	Day	150.00	1	15,000.0
18	Supply/Install Filter Fabric	108,000	n²	0.34	8	36,720.0
19	Supply/install Slit Fence	2,400	Unear ft	2.00	s	4,600.0
20	Pre/Post-Construction Survey Team <sup>5</sup>	120	Hour	223.00	8	26,760.0
21	Portable Sand Quality Lab with Technician	72	Hour	75.00	5	5,400.0
	THE POSSESS OF CHARMAN AND WILL LOCK HOUSE	**************************************	TOTAL ALTERNATE	ستنسب سننسس النت	-	305,880.0
			L BASE & ALTERNATE		_	4,603,334.0

Each Sid I he item shall include mobilization/demobilization in the unit orice

Additional ton-miles are calculated starting 1 mile from the source loading site and continuing to the project staging location. Does not include return to source loading site and continuing to the project staging location. Does not include return to source loading site and continuing to the project staging location.

The County reserves the right to disqualify any source proposed by a Bidder should the hauling costs from a distant source outweigh the benefits of using the less expensive source.

<sup>&</sup>lt;sup>3</sup>Bidder's mileage from sand source to PBC Government Center, 301 N. Olive Avenue, West Palm Beach, FL 33401: <u>93</u> miles

Evaluation of hauling costs will be based on the Unit Price to hauf 100,000 tons multiplied by the mileage from the proposed sand source

The County will evaluate Line item 8b by substituting Bidder's Total Amount for this Line item with the product of:

Bidder's Sand Source Mileage to PBC Government Center AND 100,000 Tons AND Bidder's Unit Price. The tonnage and mileage quantities

EXAMPLE: 8 Miles from "Vista Mine" to PBC Gov't Center X 100,000 Tons X \$0.10/Ton-Mile = \$80,000

Survey Team comprised of 2 person survey crew, Professional Surveyor and Mapper, and CADD Tech.