Agenda Item #: 345

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

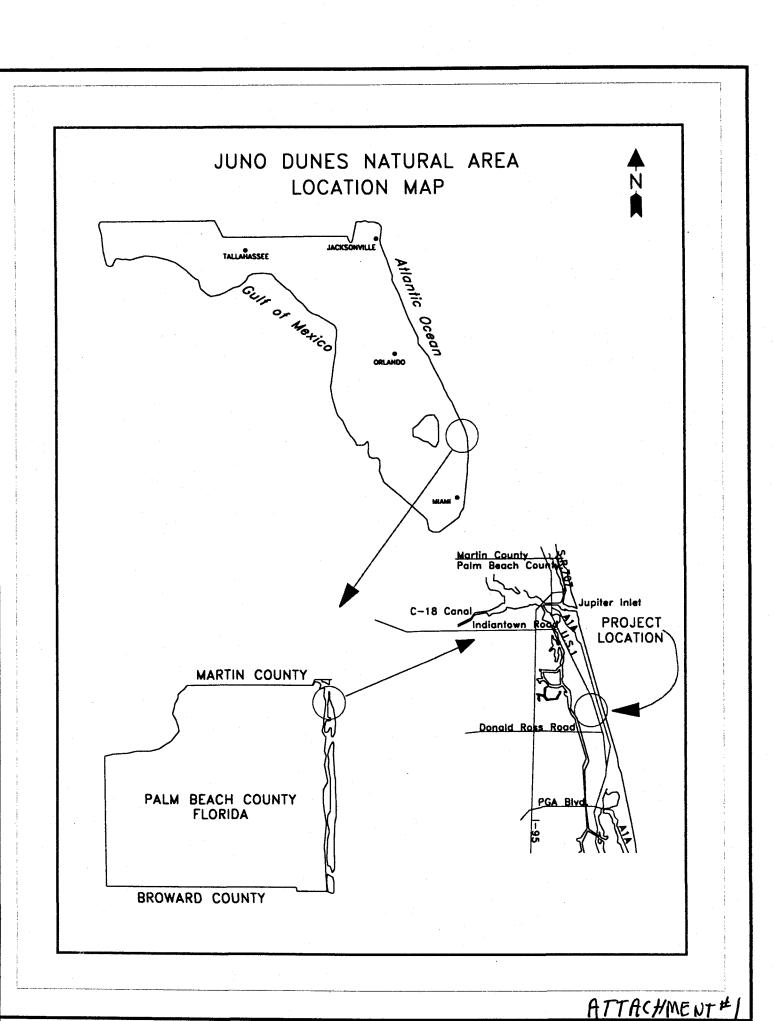
	AGEITE	A ITEM SUMMAN	<u> </u>	
Meeting Date:	June 29, 2010	(X) Consent () Workshop	() Regular () Public Hearing	
Department Submitted By Submitted Fo		mental Resources Ma mental Resources Ma	nnagement	
	I. EX	ECUTIVE BRIEF		
construction of t Facilities, Project B) Budget Transfer of Resources Capita C) Budget Amendme	Murray Logan Contains June June Dunes Nation No. 2009ERM04 (It of \$281,690 in the National Fund; and tent of \$281,690 in the National States of \$281,690 in	struction, Inc. in the tural Area Environm Project) in Juno Beac Jatural Areas Fund fr	om Reserves to the Envi esources Capital Fund to	ublic Use
jetties, floating dock, in the Juno Dunes company, was the lo 15% Small Busines Navigation District supplemented by a Fund, all non-ad valors.	, boardwalk, observation Natural Area. Mural Area. Mural Area. Mural Area. Mural Research (SBE) (FIND) funds (RAMetropolitan Plannate bid included in	ation tower, other recorray Logan Constructs ponsible bidder with E) goal with 15.40 (2009-0113) a major ing Organization (Monoved fill is acceptal the award will be for	r part of this Project, IPO) grant and the Natuble for transport to the Sounded by Vessel Registra	ndscaping th County stablished da Inland which is ural Areas outh Cove
Resources Managem Contract time is 250 MPO funding fr Transportation/Feder	ent (ERM) by the B calendar days. The com Florida Der cal Highway Admi ERM expenses.	oard of County Comre are federal require partment of Tran nistration (R2009-0 The Disadvantaged	n the Department of Environments for the floating documents for the floating documentation/U.S. Depart 114), which has reimb Business Enterprise (D	2010. The cks due to ment of ursed the
Attachments: 1. Location Map 2. Contract 3. Bid Tabulation Sh 4. SBE Compliance 5. Budget Transfer (6. Budget Amendme	Review 1226)			
Recommended by:	Fedard Object Direction	Publify ctor	6/16 // C Date	<u> </u>
Annuaved be-	(X)	\sim	Date (1/28/10)	

County Administrator

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

	Fiscal Years Capital Expe Operating Co		2010	2011	2012	2013	2014
	External Rev Program Inc In-Kind Mat	ome (County)	(1,266,166)				
	NET FISCA	L IMPACT	886,690				
	# ADDITIONS	ONAL FTE 5 (Cumulative)					
	Is Item Inclu Budget Accor	ded in Curren unt No.:	Fund D		Unit Gee below)	No X Object	·
	В.	Recommende	ed Sources of	Funds/Summ	ary of Fiscal I1	npact:	
		FIND 3654 Natural Areas MPO 3654		554	\$1,036,166 \$ 281,690 \$ 30,000 \$1,347,856	·	
		Vessel Reg. F Lake Worth L Manatee Mate	agoon State G		\$ 184,000 \$ 200,000 \$ 421,000 \$ 805,000	South Cove South Cove	
	C.	Department 1	Fiscal Review	: H			
			III. REV	IEW COMM	<u>ENTS</u>		
Lake world Manadee Ma	A. n hazon State teh Fund 1226 B. C.	OFMB Legal Sufficient Assistant Con	l and/or Cont	ract Dev. and FIND + 1 2010 Cont	Control Com	ent and Control of Services with our	(6)24)10
		Department 1	Director				





PALM BEACH COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT

JUNO DUNES NATURAL AREA ATTACHMENT 1 SCALE: AS NOTED APPROVED: HR DRAWN: RB DATE: 02/09 SEAL

SHEET 1 OF 1

CONTRACT

THIS CONTRACT, made and entered into this day of	, 20	, between
PALM BEACH COUNTY, a political subdivision of the State of Florida, hereinafter	referred	to as the
"County" and Murray Logan Construction, Inc., hereinafter referred to as the "CONT	TRACTOF	₹".
WITNESSETH:		
That the said Contractor having been awarded the Contract for the:		

Juno Dunes Natural Area Environmental Restoration and Public Use Facilities Project No. 2009ERM04

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 15
- B Completed Bonds and Insurance Forms
- C General Conditions, Supplemental General Conditions and Appendices A, B
- D Technical Specifications, including Figures, Attachments and Appendices
- E Addenda
- F Permits
- G Drawings/Plans

Contractor agrees to accept as full compensation for the satisfactory performance of this Contract the sum of \$2,152,856.00 (two million one hundred fifty-two thousand, eight hundred fifty-six dollars and no cents. The prices named in the Bid are for the completed work and all expenses, direct or indirect, connected with the proper execution of the work and of maintaining the same until it is accepted by the Board of County Commissioners. It is understood that the Contractor holds and will maintain current appropriate certification(s) and/or license(s) for performing the specified work pursuant to this Contract. The time limit for the Substantial Completion of all work under this Contract shall be as stated in the Bid Form. The date fixing the beginning of this period upon the calendar shall be established and stated in the Notice to Proceed.

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.

SHARON R. BOCK CLERK & COMPTROLLER	PALM BEACH COUNTY, FLORIDA, A Political Subdivision of the State of Florida BOARD OF COUNTY COMMISSIONERS
	By:Burt Aaronson, Chair
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED AS TO TERMS AND CONDITIONS:
Assistant County Attorney	Richard E. Walesky, Director Department of Environmental Resources Management
	CONTRACTOR:
	Murray Logan Construction, Inc. (Corporate Name)
	a Florida corporation (insert state of corporation)
witness signature)	By: (signatory)
WILT KAPSES SEC/TRUS witness name printed)	(print signatory's name)
	Its: PRESIDENT (print title)
Corporate Seal)	
	313 65 th Trail North (Contractor's Official Address)
	West Palm Beach, FL 33413 (Contractor's City, State, Zip Code)
	591208353 (Federal Tax No.) 313 65 th Trail North, West Palm Beach, FL 33413 Payment Remittance Address

PROJECT NO. 2009ERM04

CONTRACT - 2

CERTIFICATE (Corporation)

(Corpo	allony
The <u>undersigned</u> hereby certifies that the following	are true and correct statements:
1. That he/she is the <u>Secretary</u> of <u>Murray Logar</u> existing in good standing under the laws of the "Corporation", and that the following Resolutions a adopted by the Board of Directors of the Corporation 20 10, in accordance with the laws of the State Articles of Incorporation and the By-laws of the Corp	n Construction, Inc., a corporation organized and State of Florida hereinafter referred to as the are true and correct copies of certain Resolutions in as the
County, a political subdivision of the State of Florid	to that certain Agreement between Palm Beach la and the Corporation, a copy of which is attached
instruments as may be necessary and appropriate Agreement.	(name), the Pecsioent (title) ructed to execute such Agreement and such other for the Corporation to fulfill its obligations under the
been modified, amended, rescinded, revoked or of as of the date hereof.	ith the required corporate formalities and have not therwise changed and remain in full force and effect
has the full power and authority to enter into such	
IN WITNESS WHEREOF, the undersigned has a Corporation the day of	set his hand and affixed the Corporate Seal of the
	(Signature)
(CORPORATE SEAL)	(Print Signatory's name & title)
SWORN TO AND SUBSCRIBED before me 20, by the Secretary of the aforesaid C produced as identific	orboration, who is bersonally known
	(Notary Signature) JOYCE H. LEWIS Commission DD 700026 Expires August 30, 2011 (Print Notary's N. me-works august 30, 2011
	State of Florida at Large My Commission Expires:

END OF SECTION

ATTACHME

Project Name: Juno Dunes Natural Area Environmental Restoration and Public Use Facilitie: Project No. 2009ERM04 Bid Opening Date: April 13, 2010 Contract Time: 250 calendar days

> interlaken, inc. Murray Logan Construction, Inc. Coston Marine Services, Inc.

\$ 2,251,855.04

\$ 2,264,665.00

AVG UNIT COST

PAGE DID WEAK	QTY	UNIT	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	(3 LOWEST BIDS)
BASE BID ITEMS	1 1	LS	\$ 17,000.00	\$ 17,000.00		\$ 35,000.00	\$ 75,000.00		\$ 42,333.33
1 MOBILIZATION		LS	8,000.00	8,000.00	3,000.00	3,000.00	25,000.00	25,000.00	12,000.00
2 MAINTENANCE OF TRAFFIC	1	LS	41,000.00	41,000.00	40,000.00	40,000.00	30,000.00	30,000.00	37,000.00
3 CONSTRUCTION SURVEYS & AS BUILT DRAWINGS	1	LS	3,600.00	3,600.00	13,000.00	13,000.00	15,000.00	15,000.00	10,533.33
3A PILE DRIVING INSPECTION / OBSERVATION	1	LS	10,000.00	10,000.00	7,775.00	7,775.00	25,000.00	25,000.00	14,258.33
4 CLEARING, GRUBBING, AND DEBRIS REMOVAL	1	LS	8,200.00	8,200.00	7,500.00	7,500.00	15,000.00	15,000.00	10,233.33
S TURBIDITY CONTROL AND MONITORING AT JUNO DUNES SITE	69,000	CY	2.12	146,280.00	3.42	235,980.00	2.25	155,250.00	2.60
6 EXCAVATION (CLEAN SAND, 47,000 CUBIC YARD ESTIMATE, UNDESIRABLE MATERIAL, 22,000 CUBIC YARD ESTIMATE			4,300.00	4,300.00	5,000.00	5,000.00	15,000.00	15,000.00	8,100.00
7 FILLING DITCH WITH ADJACENT EXISTING SPOIL PILES, AND REMOVING EXISTING CULVERTS (ESTIMATED AT 0.3 ACRES)	1	LS		10,000.00	9,500.00	9,500.00	25,000.00	25,000.00	14,833.33
8 FINISHED GRADING	1	LS	10,000.00		9,300.00	231,378.42	100.00	241,800.00	84.56
9 REVETMENT AND JETTY ARMOR STONE (LIMESTONE BOULDERS) INSTALLED	2,418	TON	58.00	140,244.00	90.83	60,038.63	100.00	66,100.00	82.94
10 REVETMENT AND JETTY BEDDING STONE (LIMESTONE) AND GEOTEXTILE FABRIC INSTALLEE	661	TON	58.00	38,338.00 17,400.00	102.82	30.846.00	100.00	30,000.00	86.94
11 REVETMENT CHINKING AND JETTY CORE AND CHINKING STONE INSTALLED	300	TON	58.00		60.44	11.000.08	40.00	7,280.00	56.15
12 4" THICK CONCRETE SIDEWALK (WITH STEEL MESH) (INCL. COMPACTION TESTING) (INC. CONCRETE TESTING)	182	SY	68.00	12,376.00		9,500.00	15.000.00	15,000.00	11,833.33
13 KIOSK WITH EXHIBIT PANELS, BROCHURE BOX, AND CONCRETE SLAE	1	LS	11,000.00	11,000.00	9,500.00		75,000.00	75,000.00	72,514.33
14 OBSERVATION TOWER, WITH STAIRS, GUARD RAIL, HAND RAIL, POST AND RAIL FENCE, BENCHES, CONCRETE SLAB, AND SIX CONCRETE PILING:	1	LS	77,543.00	77,543.00	65,000.00	65,000.00			586.88
15 PE WOOD DECK AND GUARD RAIL BOARDWALK, WITH CONCRETE PILINGS OVER WETLANDS (CONNECTED TO THE FLOATING DOCK	224	LF	645.00	144,480.00	515.63	115,501.12	600.00	134,400.00	1,424.44
16 GREENHEART PILINGS FOR BOATING SIGNAGE (12" X 30')	3	EA	1,940.00	5,820.00	1,333.33	3,999.99	1,000.00	3,000.00	
17 PICNIC TABLES, CONCRETE SLABS	2	EA	3,850.00	7,700.00	2,000.00	4,000.00	3,000.00	6,000.00	2,950.00
18 SIGNAGE - ENTRANCE SIGN (MANUFACTURE AND INSTALL), MANATEE AND OTHER INFORMATION SIGNS (INSTALLATION ONLY	1	LS	900.00	900.00	2,250.00	2,250.00	7,500.00	7,500.00	3,550.00 77.78
19 PRE-STRESSED CONCRETE DOCK PILINGS	360	LF	111.00	39,960.00	47.35	17,046.00	75.00	27,000.00	
20 SIX SLIP CONCRETE FLOATING DOCK AND PEDESTRIAN GANGWAY ALUMINUM RAMP	1	LS	320,000.00	320,000.00	333,500.00	333,500.00	350,000.00	350,000.00	334,500.00
21 PLANTING SOIL AMENDMENT	30	CY	27.20	816.00	27.20	816.00	25.00	750.00	26.47
22 HORTICULTURAL POLYMER (POLYACRYLAMIDE) HYDRATED GEL PARTICLES	50	LB	7.20	360.00	7.20	360.00	10.00	500.00	8.13
23 FERTILIZERS (AGRIFORM TABLETS AND OSMOCOTE OR EQUIVALENT)	1	LS	360.00	360.00	360.00	360.00	500.00	500.00	406.67
24 MULCH INSTALLATION (ESTIMATED 0.25 ACRE AREA, 200 CUBIC YARDS)	1	LS	6,960.00	6,960.00	6,960.00	6,960.00	5,000.00	5,000.00	6,306.67
25 Acrostichum danaeafolium (LEATHER FERN) 3 GAL., 3' O.A	70	EA	9.60	672.00	9.60	672.00	10.00	700.00	9.73
26 Borrichia frutescens (BUSHY SEASIDE OXEYE) 1 GAL., 1.5' O.A	300	EA	3.60	1,080.00	3.60	1,080.00	5.00	1,500.00	4.07
27 Bursera simaruba (GUMBO LIMBO) 15 GAL., 10' O.A.	8	EA	114.00	912.00	114.00	912.00	100.00	800.00	109.33
28 Callicarpa americana (BEAUTYBERRY) 3 GAL., 2' O.A	10	EA	8.40	84.00	8,40	84.00	10.00	100.00	8.93
29 Chrysobalanus icaco (GREEN COCOPLUM) 3 GAL., 3' O.A.	5	EΑ	10.20	51.00	10.20	51.00	10.00	50.00	10.13
30 Coccoloba uvifera (SEAGRAPE) 3 GAL., 3' O.A.	20	EA	8.40	168.00	8.40	168.00	10.00	200.00	8.93
31 Conocarpus erectus (GREEN BUTTONWOOD) 3 GAL., 2' 0.A.	230	EA	8.70	2,001.00	8.70	2,001.00	10.00	2,300.00	9.13
32 Ficus aurea (STRANGLER FIG) 3 GAL., 4' O.A.	5	EA	14.40	72.00	14.40	72.00	15.00	75.00	14.60
33 Forestiera segregate (FLORIDA PRIVET) 3 GAL., 2' O.A.	20	EA	8.70	174.00	8.70	174.00	10.00	200.00	9.13
34 Guapira discolor (BLOLLY) 3 GAL., 4' O.A.	10	EA	16.80	168.00	16.80	168.00	15.00	150.00	16.20
35 Helianthus debilis (DUNE SUNFLOWER) 2" LINER, 10"O.A.	1,000	EA	1.00	1,000.00	1.02	1,020.00	1.00	1,000.00	1.01
36/Hymenocallis latifolia (SP/DER LILY) 1 GAL., 0.5' O.A.	50	EA	3.60	180.00	3.60	180.00	3.00	150.00	3.40
37 Ipomoea pes-caprae (RAILROAD VINE) 2 - 4" LINER, 10" O.A	140	EA	1.30	182.00	1.32	184.80	1.00	140.00	1.21
38 liva imbricate (BEACH ELDER) 1 GAL.,0.5' O.A.	140	EA	3.90	546.00	3.90	546.00	3.50	490.00	3.77
39 Paspalum vaginatum (SEASHORE PASPALUM) 2" LINER, 10" O.A.	4,000	EA	0.90	3,600.00	0.90	3,600.00	1.00	4,000.00	0.93
40 Pinus elliottii (SLASH PINE) 3 GAL., 2' O.A.	10	EA	8.40	84.00	8.40	84.00	10.00	100.00	8.93
41 Psychotria nervosa (WILD COFFEE) 3 GAL., 2' O.A.	15	EA	9.00	135.00	9.00	135.00	10.00	150.00	9.33
42 Randia aculeate (WHITE INDIGO BERRY) 3 GAL., 3' O.A.	10	EA	13.80	138.00	13.80	138.00	15.00	150.00	14.20
43 Rapanea punctata (MYRSINE) 3 GAL., 1.5° O.A.	10	EA	9.60	96.00	9.60	96.00	10.00	100.00	9.73
43 Sophora tomentosa (NECKIACE PPC) 13 GAL., 4' O.A.	10	EA	10.00	100.00	10.20	102.00	10.00	100.00	10.07
45 Spartina alternifica (SMOOTH CORDGRASS) 4" LINER OR QTS., 1' O.A	6,000	EA	2.16	12,960.00	2.16	12,960.00	2.00	12,000.00	2.11
46 Spartina patens (SALTMARSH CORDGRASS) 4" LINER OR QTS., 1" O.A.	3,000	EA	1.80	5,400.00	1.80	5,400.00	1.50	4,500.00	1.70
47 Sporobolus virginicus (SEASMORE DROPSEED) 4" LINER OR QTS., 10" O.A.	1,000	EA	2.10	2,100.00	2.10	2,100.00	2.00	2,000.00	2.07
4/ Taportobular viginitus (Scariotte Director) (1997) 48 Zanthoxylum fagara (WILD LIME) 3 GAL, 2' O.A.	10	EA	1.60	16.00	15.60	156.00	13.00	130.00	10.07
491/24.800 PLANT MAINTENANCE (3 MONTHS OR UNTIL FINAL ACCEPTANCE) INCLUDES WATERING, FERTILIZING, STAKING, PRUNING	1	LS	1,800.00	1,800.00	1,800.00	1,800.00	50,000.00	50,000.00	17,866.67
49) DEAND FLANT MAIN ENANCE IS MONTHS OR UNTIL FINAL ACCEPTANCE, INCLUDES WATERING, TENTELETING, STANING, TROTTES	69,000	CY	3.50	241,500.00	3.53	243,570.00	2.50	172,500.00	3,18
Salbis and a tressults distributed 1912	1,,	BASE BID		\$ 1,347,856.00		\$ 1,526,765.04		\$ 1,603,665.00	
ALTERNATE BID ITEMS									
51 ALTERNATIVE # 1 - DISPOSAL OF CLEAN SAND BY BARGE LOADING, TRANSPORT, FILLING AT SOUTH COVE SITE	47,000	CY	\$ 15.00	\$ 705,000.00	\$ 14.47	\$ 680,090.00	\$ 13.00	\$ 611,000.00	14.16
51 ALTERNATIVE # 1 - DISPOSAL OF CLEAN SAND BY BARGE LOADING, TRANSPORT, FILLING AT SOUTH COVE SITE 52 ALTERNATIVE # 1 - TURBIDITY CONTROL AND MONITORING AT SOUTH COVE FILL SITE	1	LS	100,000.00	100,000.00	45,000.00	45,000.00	50,000.00	50,000.00	65,000.00
32/ALTERNATIVE # 1 - TURBIDITY CONTROL AND MIDISTORING AT 300TH COVE FILE 311		NATE BID		\$ 805,000.00	 	\$ 725,090.00		\$ 661,000.00	· · · · · · · · · · · · · · · · · · ·
	ALIER			- 403,000.00					

BID (BASE + ALTERNATE)

\$ 2,152,856.00

Note: numbers in bold Italic indicate a calculation correction.

Bids Opened by: Julie Aden Bids Tabulated by: Debbie Wilson Bids Checked and Approved by: Julie Aden Project Name: Juno Dunes Natural Area Environmental Restoration and Public Use Facilitie: Project No. 2009ERM04

Bid Opening Date: April 13, 2010 Contract Time: 250 calendar days

			Rio-Bak Corporation		Shoreline Foundation, Inc.		Lucas Marine Construction, LLC		Construction, Inc.	
					LINUT COST	TOTAL COST	LINUT COCT	TOTAL COST	UNIT COST	TOTAL COST
BASE BID ITEMS	QTY	UNIT	UNIT COST	TOTAL COST 5 44,550.00	UNIT COST \$ 45,874.08	\$ 45,874.08	\$ 150,000.00 \$	150,000.00	\$ 150,000.00	
1 MOBILIZATION	1	LS	\$ 44,550.00	\$ 44,550.00 653.39	\$ 45,874.08 46,120.75	\$ 45,874.08 46.120.75	15,000.00	15,000.00	25,000.00	25,000.00
2 MAINTENANCE OF TRAFFIC	1 1	LS	653.39 15,895.00	15,895.00		17,325.00	15,000.00	15,000.00	15,000.00	15,000.00
3 CONSTRUCTION SURVEYS & AS BUILT DRAWINGS	1	LS	6,600.00	6,600.00		26,250.00	15,000.00	15,000.00	6,000.00	6,000.00
3A PILE DRIVING INSPECTION / OBSERVATION	1	LS	5,224.43	5,224.43		14,978.55	86,000.00	86,000.00	15,000.00	15,000.00
4 CLEARING, GRUBBING, AND DEBRIS REMOVAL	1	LS	5,631.87	5,631.87	28,902.10	28,902.10	15,000.00	15,000.00	35,000.00	35,000.00
S TURBIDITY CONTROL AND MONITORING AT JUNO DUNES SITE	69,000		2.83	195,270.00		411,240.00	3.16	218.040.00	2.50	172,500.00
6 EXCAVATION (CLEAN SAND, 47,000 CUBIC YARD ESTIMATE, UNDESIRABLE MATERIAL, 22,000 CUBIC YARD ESTIMATE	1	LS	2,941.74	2,941.74	5,546.05	5,546.05	4.000.00	4.000.00	25,000.00	25,000.00
7 FILLING DITCH WITH ADJACENT EXISTING SPOIL PILES, AND REMOVING EXISTING CULVERTS (ESTIMATED AT 0.3 ACRES)		LS	6,597.23	6,597.23		57,389.25	30,000.00	30,000.00	20,000.00	20,000.00
8 FINISHED GRADING 9 REVETMENT AND JETTY ARMOR STONE (LIMESTONE BOULDERS) INSTALLED	2,418	TON	121.00	292,578.00		160,579.38	65.00	157,170.00	95.00	229,710.00
	661	TON	114.90	75,948.90		40.763.87	65.00	42,965.00	95.00	62,795.00
10 REVETMENT AND JETTY BEDDING STONE (LIMESTONE) AND GEOTEXTILE FABRIC INSTALLED	300	TON	130.06	39.018.00	48.92	14,676.00	65.00	19,500.00	95.00	28,500.00
11 REVETMENT CHINKING AND JETTY CORE AND CHINKING STONE INSTALLED 12 4" THICK CONCRETE SIDEWALK (WITH STEEL MESH) (INCL. COMPACTION TESTING) (INC. CONCRETE TESTING)	182	SY	24.20	4,404.40		12,152.14	50.00	9,100.00	30.00	5,460.00
	182	LS	11.880.00	11,880.00		10,322.75	4,000.00	4,000.00	10,000.00	10,000.00
13 KIOSK WITH EXHIBIT PANELS, BROCHURE BOX, AND CONCRETE SLAP		LS	58,619.00	58,619.00		61,993.20	45,000.00	45,000.00	85,000.00	85,000.00
14 OBSERVATION TOWER, WITH STAIRS, GUARD RAIL, HAND RAIL, POST AND RAIL FENCE, BENCHES, CONCRETE SLAB, AND SIX CONCRETE PILING: 15 IPE WOOD DECK AND GUARD RAIL BOARDWALK, WITH CONCRETE PILINGS OVER WETLANDS (CONNECTED TO THE FLOATING DOCK	224	LF LF	652.26	146,106.24	511.72	114,625.28	600.00	134,400.00	600.00	134,400.00
	3	EA	4.675.00	14,025.00	2.025.20	6,075.60	300.00	900.00	2,200.00	6,600,00
16 GREENHEART PILINGS FOR BOATING SIGNAGE (12" X 30")	2	EA	5,060.00	10,120.00	1,408.90	2,817.80	2,000,00	4,000.00	3,200.00	6,400.00
17 PICNIC TABLES, CONCRETE SLABS 18 SIGNAGE - ENTRANCE SIGN (MANUFACTURE AND INSTALL), MANATEE AND OTHER INFORMATION SIGNS (INSTALLATION ONLY	1	LS	2,750.00	2,750.00	4,056.15	4,056.15	1,500.00	1,500.00	9,500.00	9,500.00
18 SIGNAGE - ENTRANCE SIGN [MANUFACTORE AND INSTALL], MANAFEE AND OTHER INFORMATION SIGNS [INSTALLATION OTHE]	360	LF	69.30	24.948.00	55.49	19,976.40	50.00	18,000.00	110.00	39,600.00
20 SIX SLIP CONCRETE FLOATING DOCK AND PEDESTRIAN GANGWAY ALUMINUM RAMP	1	LS	328,680.00	328,680.00		169,373.20	165,000.00	165,000.00	175,000.00	175,000.00
	30	CY	25.30	759.00	46.97	1,409.10	22.67	680.10	25.00	750.00
21 PLANTING SOIL AMENDMENT 22 HORTICULTURAL POLYMER (POLYACRYLAMIDE) HYDRATED GEL PARTICLES	50	LB	6.60	330.00	6.30	315.00	6.00	300,00	10.00	500.00
22] FERTILIZERS (AGRIFORM TABLETS AND OSMOCOTE OR EQUIVALENT)	1	LS	330.00	330.00	315.00	315.00	300.00	300.00	1,000.00	1,000.00
23 TERTILIZERS (AGRIFORM TABLETS AND USMOCOTE ON EQUIVALENT) 24 MULCH INSTALLATION (ESTIMATED 0.25 ACRE AREA, 200 CUBIC YARDS)	1 1	LS	6,380.00	6,380.00	6,090.00	6,090.00	5,800.00	5,800.00	600.00	600.00
25 Acrostichum danaeafolium (LEATHER FERN) 3 GAL., 3' O.A	70	EA	8.80	616.00	8.40	588.00	8.50	595.00	9.50	665.00
25 lacrossicnium danearinium (Learinea renny 3 oz.a.) 3 oz.a. 26 lacrichia frutescens (BUSHY SEASIDE OXEYE) 1 GAL., 1.5' O.A.	300	EA	3.30	990.00	3.15	945.00	4.00	1,200,00	3.95	1,185.00
27 Bursera simaruba (GUMBO LIMBO) 15 GAL., 10 O.A.	8	EA	104.50	836.00	99.75	798.00	100.00	800.00	75.00	600.00
27 Jourser's armanue (GOUNDE TRING) CHILL, 27 O.A. 28 Callicarpa americana (BEAUTYBERRY) 3 GAL., 27 O.A.	10	EA	7.70	77.00	7.35	73.50	9.00	90.00	7.65	76.50
29 Chrysophanus (aco (GREEN COCOPIUM) 3 GAL, 3' O.A.	5	EA	9.35	46.75	8.93	44.65	9.50	47.50	10.00	50.00
23) Coccoloba uvifera (SEAGRAPE) 3 GAL., 3' O.A.	20	EA	7.70	154.00	7.35	147.00	8.00	160.00	7.55	151.00
331 Concerpus erectus (GREEN BUTTONWOOD) 3 GAL., 2' 0.A.	230	EA	7.98	1,835.40	7.61	1,750.30	8.25	1,897.50	7.50	1,725.00
32 Ficus aurea (STRANGLER FIG) 3 GAL., 4° O.A.	5	EA	13.20	66.00	12.60	- 63.00	13.00	65.00	8.85	44.25
33 Forestiera segregate (FLORIDA PRIVET) 3 GAL., 2' O.A.	20	EA	7.98	159.60	7.56	151.20	8.25	165.00	8.20	164.00
34 Guapira discolor (BLOLLY) 3 GAL., 4' O.A.	10	EA	15.40	154.00	14.70	147.00	16.00	160.00	8.75	87.50
35 Helianthus debilis (DUNE SUNFLOWER) 2" LINER, 10"O.A.	1,000	EA	0.94	940.00	0.89	890.00	1.00	1,000.00	0.90	900.00
36 Hymenocallis latifolia (SPIDER LILY) 1 GAL., 0.5' O.A.	50	EA	3.30	165.00	3.15	157.50	4.00	200.00	4.50	225.00
37 ipomoea pes-caprae (RAILROAD VINE) 2 - 4" LINER, 10" O.A.	140	EA	1.21	169.40	1.16	162.40	2.00	280.00	1.10	154.00
38 Iva imbricate (BEACH ELDER) 1 GAL0.5' O.A.	140	EA	3.58	501.20	3.41	477.40	4.00	560.00	3.95	553.00
39 Paspalum vaginatum (SEASHORE PASPALUM) 2" LINER, 10" O.A.	4,000	EΑ	0.83	3,320.00		3,160.00	1.00	4,000.00	0.89	3,560.00
40 Pinus elliottii (SLASH PINE) 3 GAL., 2' O.A.	10	EA	7.70	77.00		73.50	8.00	80.00	8.25	82.50
41 Psychotria nervosa (WILD COFFEE) 3 GAL., 2' O.A.	15	EA	8.25	123.75	7.88	118.20	8.50	127.50	7.75	116.25
42 Randia aculeate (WHITE INDIGO BERRY) 3 GAL., 3' O.A.	10	EA	12.65	126.50		120.80	12.00	120.00	9.80	98.00
43 Rapanea punctata (MYRSINE) 3 GAL., 1.5' O.A.	10	EA	8.80	88.00		84.00	9.00	90.00	7.75	77.50
44 Sophora tomentosa (NECKLACE POD) 3 GAL., 4' O.A.	10	EA	9.35	93.50		89.30	9.50	95.00	7.50	75.00
45 Spartina alterniflora (SMOOTH CORDGRASS) 4" LINER OR QTS., 1' O.A	6,000	EA	1.98	11,880.00		11,340.00		12,000.00	1.90	11,400.00
46 Spartina patens (SALTMARSH CORDGRASS) 4" LINER OR QTS., 1' O.A.	3,000	EA	1.65	4,950.00		4,740.00	2.00	6,000.00	1.80	5,400.00
47 Sporobolus virginicus (SEASHORE DROPSEED) 4" LINER OR QTS., 10" O.A.	1,000	EΑ	1.93	1,930.00		1,840.00	3.00	3,000.00	1.50	1,500.00
48 Zanthoxylum fagara (WILD LIME) 3 GAL., 2' O.A.	10	EA	14.30	143.00		136.50	15.00	150.00	12.00	120.00
49 UPLAND PLANT MAINTENANCE (3 MONTHS OR UNTIL FINAL ACCEPTANCE) INCLUDES WATERING, FERTILIZING, STAKING, PRUNING	1	LS	1,650.00	1,650.00		1,650.00		2,000.00	12,400.00	12,400.00
50 DISPOSAL OF EXCAVATED MATERIAL OFFSITE	69,000		4.95	341,550.00		364,320.00		367,770.00	2.50	172,500.00
ALTERNATE BID ITEMS		BASE BID		\$ 1,672,882.30		\$ 1,673,233.90	\$	1,559,307.60		\$ 1,473,224.50
STALTERNATIVE # 1 - DISPOSAL OF CLEAN SAND BY BARGE LOADING, TRANSPORT, FILLING AT SOUTH COVE SITE	47,000	CY	\$ 15.18	\$ 713,460.00	\$ 18.60	\$ 874,200.00	\$ 22.00	1,034,000.00	\$ 25.00	\$ 1,175,000.00
52 ALTERNATIVE # 1 - DISPOSAL OF CLEAN SAND BY BAKGE LUADING, TRANSPORT, FILLING AT 300 FF COVE 31TE	1	LS	47,250.00	47,250.00		21,000.00		6,000.00		35,000.00
SEMECHANITY FOR TOO DISTRICT AND MICHIGANIC AND SHOULD COVER THE SAIT		RNATE BID		\$ 760,710.00		\$ 895,200.00		1,040,000.00		\$ 1,210,000.00
	BID (BASE + A			\$ 2,433,592.30		\$ 2,568,433.90		2,599,307.60	•	\$ 2,683,224.50
	1			,,		,,	•			

Note: numbers in bold Italic indicate a calculation correction.

Custom Built Marine

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6/14/2010 BALANCE 0 14,947,367





ENVIRONMENTAL RESOURCES MANAGEMENT

DATE:

May 4, 2010

TO:

Daniel Bates, Environmental Director

Environmental Enhancement and Restoration

Division

THROUGH:

Hazel Oxendine Director, Palm Beach County

Office of Small Business Assistance

FROM:

Tanoy Williams, Compliance Specialist

SUBJECT:

Compliance Review on Project No. 2009ERMO4 Juno Dunes Natural Area Environmental

Restoration and Public Use Facilities

The following is Compliance Review of SBE participation on the above-mentioned project.

Low BIDDER:

MURRAY LOGAN CONSTRUCTION, INC.

(BASE BID & ALTERNATE)

313 65th Trail North

West Palm Beach, FL 33413

561-686-3948 Phone:

Bid Opening:

Bid Amount:

April 13, 2010 \$2,152,856.00

Goal:

15% Overall

15.40% Goal Achieved:

SBE Participation:

(SB)	Dennis Leavy	\$ 75,945.00	3.53%
(BL)	OC Unlimited	\$178,125.00	8.27%
(SB)	Superior Waterway	\$ 35,316.50	1.64%
(SB)	S Group	\$ 3,180.00	0.15%
	Seminole Supply\$ 59	5,000.00	
		X .60	
	,	\$ 33,000.00	1.53%

(WB) Florida Bolt

10,279.10 60 .46

\$331,733.96 ENV. For applied 15.40%

Env. Enn. le suspendon Natural Resources Sien authrip Resources Protects a .] 'কৈ ্যাল Control

Comment of Support of

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Page 1 of 2 Project 2009ERM04

2010 0937

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA

BUDGET TRANSFER

Fund 1226 Natural Areas Fund

ACCOUNT I	NAME AND NUMBER	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	ENC/EXP 6/14/2010	REMAINING BALANCE
Appropriations Reserves Natural Area Fund								
380-3195 - Reserves	9909 - Reserve Improvements	8,979,970	15,229,057	0	281,690	14,947,367		14,947,367
<u>Transfers</u>							2 200 000	2 262 210
820-3290 - Transfers	9367 - Transfer to Fund 3654	2,700,000	5,282,518	281,690	0	5,564,208	2,300,989	3,263,219
				281,690	281,690			

Signatures & Dates

BY BOARD OF COUNTY COMMISSIONERS

AT MEETING OF

June 29, 2010

Deputy Clerk to the Board of County Commissioners

INITIATING DEPARTMENT/DIVISION
Administration/Budget Department Approval
OFMB Department - Posted

Environmental Resources Management



ATTAC HMENT&6

0938

BGEX - 380 - 061410*1641

BGRV - 380 - 061410*539

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA

BUDGET AMENDMENT

Fund 3654 Environmental Capital Projects Fund

ACCOUNT NAME AND NUMBER	ORIGINAL BUDGET	INCREASE	DECREASE	ADJUSTED EN BUDGET	REMAINING BALANCE			
REVENUES								
800-9100 Transfers 8033 Transfer from Natural Areas Fund	2,700,000	5,282,518	281,690	0	5,564,208	2,300,989	3,263,219	
TOTAL RECEIPTS & BALANCES	17,614,876	20,271,806	281,690	0	20,553,496			
<u>EXPENDITURES</u>								
381-E457 Juno Dunes FIND MSA 614B 6503 - Leasehold Improvements	1,917,966	1,896,178	281,690	0	2,177,868	5,352	2,172,516	
TOTAL APPROPRIATIONS & EXPENDITURES	17,614,876	20,271,806	281,690	0	20,553,496			
Environmental Resources Management	0	Signature	es & Dates			OF COUNTY COMM AT MEETING OF	MISSIONERS	
INITIATING DEPARTMENT/DIVISION Administration/Budget Department Approval OFMB Department - Posted	Felon	France Charles	uly Op	6/16/10 =	June 29, 2010 Deputy Clerk to the Board of County Commissioners			