

MEMORANDUM

Date:

May 20, 2008

To:

Honorable Chairman Bruno A. Barreiro

and Members, Board of County Commissioners

Agenda Item No. 8(R)(1)(B)

From:

George M. Burgess

County Manager

Resolution No. R-585-08

Subject:

Contract Award Recommendation for the Design of a Distribution Pipeline for a Reclaimed Water System from the Central District Wastewater Treatment Plant to the Village of Key Biscayne - Project No: E07-WASD-07 (A); Contract No: E07-WASD-07 (A), to Lockwood,

Andrews & Newnam, Inc. in the amount of \$1,650,000.00

RECOMMENDATION

This recommendation for award for Contract E07-WASD-07(A) between Lockwood, Andrews & Newnam, Inc. and Miami-Dade County in the amount of \$1,650,000.00 has been prepared by Miami-Dade Water & Sewer Department (WASD) and is recommended for approval pursuant to Section 2-8.2.11 of the Code of Miami-Dade County. The consultant is to provide engineering design, post design services during construction and project coordination services for a reclaimed water pipeline from the Central District Wastewater Treatment Plant (CDWWTP) on Virginia Key to a connection point at the northern boundary of the Village of Key Biscayne.

DELEGATION OF AUTHORITY

The authority of the County Mayor or his designee to execute and implement this contract is consistent with those authorities granted under the Code of Miami-Dade County.

SCOPE

PROJECT NAME:

Design of a Distribution Pipeline for a Reclaimed Water System from the

CDWWTP to the Village of Key Biscayne

PROJECT NO:

E07-WASD-07 (A)

CONTRACT NO:

E07-WASD-07 (A)

PROJECT DESCRIPTION: The consultant is to provide engineering design, post design services during construction and project coordination services for a reclaimed water pipeline from the CDWWTP on Virginia Key to a connection point at the northern boundary of the Village of Key Biscayne. Preliminary sizing is a 16-inch diameter reclaimed water pipeline from the CDWWTP to the Crandon Park Golf Course on Key Biscayne and a 12-inch diameter reclaimed water pipeline from the Crandon Park Golf Course to the Village of Key Biscayne.

> Design services include, but are not limited to, finalizing the preliminary route selection, site investigations, surveying, geotechnical services,

Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners Page 2

maintenance of traffic plans, hydraulic analysis, coordination with other utilities, agencies, other municipalities and the public, preparation of design reports, drawings and contract specifications. Assistance during the permitting and procurement phases will also be included as well as post design services which are required to provide technical support during construction. Post design services during construction include, but are not limited to, periodic site inspections and attendance at meetings, review shop drawings, respond to information requests, review claims and potential change orders, review contract schedules, schedule of values, and as-built drawings. Project coordination services include, establishing a plan to implement projects and track project schedules, budgets and deadlines, prepare status reports and attend meetings as requested.

PROJECT LOCATION:

CDWWTP, 3989 Rickenbacker Causeway to the northern boundary of

the Village of Key Biscayne.

PRIMARY COMMISSION

DISTRICT:

District 7

Carlos A. Gimenez

APPROVAL PATH:

Special

OCI A&E PROJECT

NUMBER:

E07-WASD-07(A)

USING DEPARTMENT:

Miami-Dade Water and Sewer Department

MANAGING DEPARTMENT: Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE

OPERATIONS COST IMPACT/FUNDING:

Throughout the life of the asset the industry average yearly operation cost would range between 3 and 5 percent of the total construction cost of the asset being installed. The funding source is Water Distribution O&M Fund.

MAINTENANCE COST IMPACT/FUNDING:

Throughout the life of the asset the industry average yearly maintenance cost would range between 3 and 5% of the total construction cost of the asset being installed. The funding source is Water Distribution O&M Fund.

LIFE EXPECTANCY OF

ASSET:

The estimated life expectancy is 50 years.

FUNDING SOURCE:

<u>SOURCE</u> <u>AMOUNT</u>

WASD Revenue Bonds Sold

\$1,650,000.00

PTP FUNDING:

No

GOB FUNDING:

Nο

Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners Page 3

CAPITAL BUDGET

BUDGET PROJECT / DESCRIPTION

AWARD **ESTIMATE**

PROJECT:

965630-WASTEWATER TREATMENT PLANTS

\$1,650,000.00

EFFLUENT REUSE

Book Page: 292 Funding Year: Adopted Capital Budget

Book for FY 2007-2008, Prior Years Funds

PROJECT TECHNICAL CERTIFICATION **REQUIREMENTS:**

TYPE CODE DESCRIPTION

Prime 6.01 WATER AND SANITARY SEWER SYSTEMS -

WATER DISTRIBUTION AND SANITARY SEWAGE **COLLECTION AND TRANSMISSION SYSTEMS**

Prime 17.00 ENGINEERING CONSTRUCTION MANAGEMENT

Other 9.02 SOILS, FOUNDATIONS AND MATERIALS TESTING

GEOTECHNICAL AND MATERIALS ENGINEERING

SERVICES

Other 10.05 ENVIRONMENTAL ENGINEERING -

CONTAMINATION ASSESSMENT AND

MONITORING

Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING

Other 16.00 GENERAL CIVIL ENGINEERING

NTPC'S DOWNLOADED:

106

PROPOSALS RECEIVED: 14

CONTRACT PERIOD:

1,460 Days. Four (4) years. Design – 1 year; Permitting/Procurement

- 1 year; Construction - 2 years

CONTINGENCY PERIOD:

146 Days.

IG FEE INCLUDED IN

BASE CONTRACT:

Yes

ART IN PUBLIC PLACES: No

BASE ESTIMATE:

\$1,500,000.00

BASE CONTRACT

AMOUNT:

\$1,500,000.00

CONTINGENCY **ALLOWANCE (SECTION** 2-8.1 MIAMI DADE **COUNTY CODE):**

COMMENT TYPE PERCENT AMOUNT

PSA 10% \$150,000.00

Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners Page 4

TOTAL DEDICATED

\$0.00

ALLOWANCE:

TOTAL AMOUNT:

\$1,650,000.00

TRACK RECORD / MONITOR

SBD HISTORY OF VIOLATIONS:

None

EXPLANATION:

At the First-Tier meeting on January 3, 2008, the Competitive Selection Committee voted to hold a Second-Tier meeting with the four highest ranking firms out of the 14 proposals submitted. The Second-Tier was held on February 5, 2008. The Committee ranked Lockwood, Andrews & Newnam, Inc. as the highest ranking firm.

The Negotiation Committee was approved by the County Manager on February 26, 2008. On March 12, 2008, the Negotiation Committee met with Lockwood, Andrews & Newnam, Inc. and concluded its negotiations. This is the recommendation to award the contract to Lockwood, Andrews & Newnam, Inc.

Based on the Office of Capital Improvements CIIS database, the County has completed one evaluation for Lockwood, Andrews & Newnam, Inc with an overall performance of 3.3 points out of a possible 4 points.

SUBMITTAL DATE:

10/29/2007

ESTIMATED NOTICE TO

6/30/2008

PROCEED:

PRIME CONSULTANT:

Lockwood, Andrews & Newnam, Inc.

COMPANY PRINCIPAL:

Dennis Petersen, P.E.

COMPANY QUALIFIERS:

Dennis Petersen, P.E.

COMPANY EMAIL

ADDRESS:

rpigna@lan.inc.com

COMPANY STREET

ADDRESS:

3390 Mary Street, Suite 216

COMPANY CITY-STATE-

Miami, Florida 33133

ZIP:

YEARS IN BUSINESS:

73

PREVIOUS CONTRACTS
WITH COUNTY IN THE

According to the Firm History report as provided by the Department of Small Business Development, the contractor has been awarded one

Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners Page 5

LAST FIVE YEARS:

contract for a total value of \$2,750,000 over the last five years.

SUBCONSULTANTS:

Civil Works, Inc., Consulting Engineering & Science, Inc., Nadic

Engineering Services Incorporated, P (3) SM, LLC and Protocole Corp.

MINIMUM

QUALIFICATIONS EXCEED LEGAL REQUIREMENTS:

REVIEW COMMITTEE: MEETING DATE: 9/12/2007 SIGNOFF DATE: 9/12/2007

No

RESPONSIBLE WAGES: No

REVIEW COMMITTEE ASSIGNED CONTRACT

ESTIMATED TYPE GOAL VALUE

TYPE GOAL VALUE COMMENT

MEASURES:

CBE 35.00% \$577,500.00 CBE

CWP 0.00% \$0.00 Not Applicable

MANDATORY CLEARING No

HOUSE:

CONTRACT MANAGER

Patty David

786-552-8040

pattyd@miamidade.gov

NAME/PHONE/EMAIL:

PROJECT MANAGER NAME/PHONE/EMAIL:

Eduardo M. Luis

786-268-5279

emlui01@miamidade.gov

BACKGROUND

This project is a part of the WASD's "Alternative Water Supply Plan" mandated by the South Florida Water Management District and "Reuse Feasibility Study" mandated by the Florida Department of Environmental Protection. In order to meet state and federal requirements, WASD is constructing a water reclamation facility at the CDWWTP to irrigate the Crandon Park Golf Course and other green areas within the Village of Key Biscayne. This project provides for the design of a pipeline for the transmission of reclaimed water from the CDWWTP to the proposed irrigation sites.

BUDGET APPROVAL FUNDS AVAILABLE:	OSBWDIRECTOR	MISTOR OSOK.	
APPROVED AS TO LEGAL SUFFICIENCY:	COUNTY ATTORNEY	4/14/08 DATE	
CAPITAL IMPROVEMENTS CONCURRENCE:	Johnny Martinez, P.E. OCI DIRECTOR	4-25-08 DATE	
	ASSISTANT COUNTY MANAGER	5/5 08 DATE	
CLERK DATE	DATE		

TO:

Honorable Chairman Bruno A. Barreiro

DATE:

May 20, 2008

and Members, Board of County Commissioners

FROM:

County Attorney

Please note any items checked.

SUBJECT: Agenda Item No. 8(R)(1)(B)

 "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
6 weeks required between first reading and public hearing
 4 weeks notification to municipal officials required prior to public hearing
 Decreases revenues or increases expenditures without balancing budget
 Budget required
 Statement of fiscal impact required
 Bid waiver requiring County Manager's written recommendation
 Ordinance creating a new board requires detailed County Manager's report for public hearing
 Housekeeping item (no policy decision required)
No committee review

Approved	Mayor	Agenda Item No.	8(R)(1)(B)
Veto		5-20-08	
Override			

RESOLUTION NO. R-585-08

RESOLUTION APPROVING A NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT CONTRACT NUMBER E07-WASD-07 (A) IN THE AMOUNT OF \$1,650,000 TO LOCKWOOD, ANDREWS & NEWNAM, INC. FOR THE DESIGN OF A TRANSMISSION PIPELINE FOR A RECLAIMED WATER SYSTEM FROM THE CENTRAL DISTRICT WASTEWATER TREATMENT PLANT ON VIRGINIA KEY CONNECTION POINT TO Α AT NORTHERN BOUNDARY OF THE VILLAGE OF KEY BISCAYNE; AUTHORIZING THE COUNTY MAYOR OR HIS DESIGNEE TO EXECUTE SAME AND TO EXERCISE TERMINATION **PROVISIONS** CONTAINED THEREIN

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby approves award of a non-exclusive professional services agreement for Contract Number E07-WASD-07 (A) in the amount of \$1,650,000 to Lockwood, Andrews and Newnam, Inc. for the design of a transmission pipeline for a reclaimed water system from the Central District Wastewater Treatment Plant on Virginia Key to a connection point at the northern boundary of the Village of Key Biscayne; in substantially the form attached hereto and made a part hereof; and authorizes the County Mayor or his designee to execute same and to exercise termination provisions contained therein.

Resolution No. R-585-08

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The foregoing resolution was offered by Commissioner Jose "Pepe" Diaz
who moved its adoption. The motion was seconded by Commissioner Carlos A. Gimenez
and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman aye Barbara J. Jordan, Vice-Chairwoman aye

2	,		
Jose "Pepe" Diaz	aye	Audrey M. Edmonson	aye
Carlos A. Gimenez	aye	Sally A. Heyman	aye
Joe A. Martinez	aye	Dennis C. Moss	aye
Dorrin D. Rolle	aye	Natacha Seijas	aye
Katy Sorenson	aye	Rebeca Sosa	aye
Sen. Javier D. Souto			

The Chairperson thereupon declared the resolution duly passed and adopted this 20th day of May, 2008. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.



MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: Kay Sullivan

Deputy Clerk

Approved by County Attorney a to form and legal sufficiency.

Henry N. Gillman

Contract Award Recommendation

Lockwood, Andrews & Newnam, Inc.

Design of Distribution Pipeline for Reclaimed Water System from the Central District Wastewater Treatment Plant to the Village of Key Biscayne Project No. E07-WASD-07A

BUDGET PROJECT AND

DESCRIPTION:

965630- Wastewater Treatment Plants Effluent Reuse

FUNDING SOURCE:

WASD Revenue Bonds Sold

EW642

ASSISTANT DIRECTOR, ENGINEERING:

DEPT. BUDGET OFFICER

ASSISTANT DIRECTOR, FINANCE

DEPT. BUDGET OFFICER

DIANE CAMACHO

DATE

DEPUTY DIRECTOR, OPERATIONS

JOSEPH A. RUIZ, JR.

DATE



Date: January 14, 2008

To: Johnny Martinez, Jr., P.E., Director

Office of Capital Improvements

From: Penelope Townsley, Director

Department of Small Business Dayelopment

Subject: CBE Compliance Review

Project No. E07-WASD-07A

Design of Distribution Pipeline for Reclaimed Water System from the Central District

Wastewater Treatment Plant to the Village of Key Biscayne

Department of Small Business Development (SBD) has completed its review of the above-referenced project for compliance with the Community Business Enterprise (CBE-A/E) Program for Architectural and Engineering Services. The contract measure established for this project is a 35% CBE subconsultant goal.

The Construction Contracts Section of the Miami-Dade Office of Capital Improvements has submitted proposals from Lockwood. Andrews & Newman, Inc. (#1), A & P Consulting Transportation Engineers Corporation (#2), EAC Consulting, Inc. (#10), and Consul-Tech Development Services, Inc. (#14) for compliance review.

Lockwood, Andrews & Newnam, Inc. (#1) submitted the required Schedule of Participation that listed CBE sub-consultants Civil Works, Inc. to perform W. & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and Engineering Construction Management at 25%, Nadic Engineering Services, Inc. to perform Geotechnical & Materials. Engineering Services and Environmental Engineering-Contamination Assessment & Monitoring at 5%, and P (3) S M, LLC to perform Surveying and Mapping-Land Surveying also at 5%. The Letters of Intent submitted for Nadic Engineering and P (3) S M were in agreement with the Schedule of Participation, however, the Letter of Intent submitted for Civil Works listed W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and General Civil Engineering also 25%. In a clarification letter to SBD, Lockwood, Andrews & Newnam, Inc. confirmed that Civil Works, Inc. would perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and General Civil Engineering at 25%. Lockwood, Andrews & Newnam, Inc. is in compliance with the CBE Participation Provisions.

A & P Consulting Transportation Engineers Corporation (#2) submitted the required Schedule of Participation that listed CBE sub-consultants BCC Engineering, the to perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection, Environmental Engineering Stormwater Drainage Design Services, and General Civil Engineering at 25%, Geosol, Inc. to perform Geotechnical & Materials Engineering Services and Environmental Engineering-Contamination Assessment & Monitoring at 10%, and C.H. Perez & Associates Consulting Engineers, Inc. to perform Surveying and Mapping Land Surveying at 5%. The Letters of Intent submitted for Geosol and C.H. Perez were in agreement with the Schedule of Participation, thowever, the Letter of Intent submitted for BCC Engineering listed W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and General Civil Engineering also 25%. In a clarification letter to SBD, A & P Consulting Transportation

Compliance Memorandum Johany Martinez, Jr., P.E. January 14, 2008 Project No. E07-WASD-07A Page 2

Engineers Corporation confirmed that BCC Engineering, Inc. would perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and General Civil Engineering at 25%. A & P Consulting Transportation Engineers Corporation is in compliance with the CBE Participation Provisions.

EAC Consulting, Inc. (#10) submitted the required Schedule of Participation that listed CBE subconsultants Cardozo Engineering, Inc. to perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection and General Civil Engineering at 12%, Geosol, Inc. to perform Geotechnical & Materials Engineering Services at 4%, HP Consultants, Inc. to perform Highway Systems Traffic Engineering Studies at 2%, Milian Swain & Associates, Inc. to perform Environmental Engineering-Contamination Assessment & Monitoring at 5%, and Robayna and Associates, Inc. to perform Surveying and Mapping-Land Surveying at 14%. The Letters of Intent submitted were in agreement with the Schedule of Participation. EAC Consulting, Inc. is in compliance with the CBE Participation Provisions

Consul-Tech Development Services, Inc. (#14) submitted the required Schedule of Participation that listed CBE sub-consultants BCC Engineering, Inc. to perform W & S Sewer Systems Water Distribution and Sanitary Sewage Collection, General Civil Engineering, and Engineering Construction Management at 12%, Geosol, Inc. to perform Geotechnical & Materials Engineering Services at 2%, Milian Swain & Associates, Inc. to perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection Environmental Engineering-Contamination Assessment & Monitoring, General Civil Engineering, and Engineering Construction Management at 10%, and Nova Consulting, Inc. to perform W & S Sewer Systems-Water Distribution and Sanitary Sewage Collection, Environmental Engineering-Contamination Assessment & Monitoring, General Civil Engineering, and Engineering Construction Management at 12%. The Letters of Intent submitted were in agreement with the Schedule of Participation. Consul-Tech Development Services, Inc. is in compliance with the CBE Participation. Provisions.

Please note that SBD staff only reviewed and addressed compliance with the CBE-A/E program. The Construction Contracts Section of the Miami-Dade Office of Capital Improvements is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to contact Vivian O. Walters, Ir. at (305) 375-3138.

ec. Luisa Millan-Dongvan, OCI
Traci Adams-Parish, SBD



Dept. of Business Development Project Worksheet

DESIGN OF DISTRIBUTION PIPELINE FOR RECLAIMED WATER SYSTEM

FROM THE CENTRAL DISTRICT WASTEWATER TREATMENT PLANT TO

RC Date: 09/12/2007

1-02

Project/Contract No:

Project/Contract Title:

E07-WASD-07A

Funding Source:

Item No:

Department:

WATER & SEWER DEPARTMENT

THE VILLAGE OF KEY BISCAVNE (SIC 871)

VARIOUS

Resubmittat Date(s):

Description of Project/Bid:

Estimated Cost of Project/Bld: \$1,500,000.00

TO ESTABLISH A CONTRACT TO EMPLOY AN ENGINEERING FIRM TO PROVIDE ENGINEERING DESIGN AND POST DESIGN SERVICES DURING CONSTRUCTION AND PROJECT COORDINATION FOR A RECLAIMED WATER LINE FROM THE CENTRAL DISTRICT WASTEWATER TREATMENT PLANT ON VIRGINIA KEY TO A CONNECTION POINT AT THE NORTHERD BOUNDARY OF THE VILLAGE OF KEY BISCAYNE. DESIGN SERVICES ARE TO INCLUDE, BUT ARE NOT LIMITED TO FINALIZING FREILMINARY ROUTE SHIRCTION, SITE INVESTIGATIONS, SURVEYING, GEOTECHNICAL

SERVICES, AND MAINTENANCE OF TRAFFIC PLANS (JUST TO LIST A FEW)

Renging for Recommendation This project meats all the criteria set forth in A.O. 3-32, Section V. Funding sources: Wastewater Plant Expansion and Wastewater Revenue Bonds An "Availability Study" reflecting the minimum requirements as stipulated by WASD was conducted on August 30, 2007 in an create a "Set-asside" for this Professional Services Agreement (PSA); because of a lack of response, SBA was not able to make it is Sci-asside, and therefore concurs with WASD's 33% CBE recommendation. SIC 871 - Architectural and Engineering Services Amalysis for Recommendation of a Goal **Ve of Items Subtrade Engineering Construction Management Cat. Engineering Construction Management CBE \$225,000,00 15,00% Was SEWER SYS-WATER DIST & SANITARY SEWAGE CBE \$300,000,00 20,00% Col.L **Total** **Total** **Signosible Wages: YES NO X **Sponsible Wages: YES NO X **Total** **Total** **Total** **Signosible Federal Funds* **REVIEW CONMITTERECOMMENDATION* Tier I Set Aside Level I Level I Level 2 Level 3 **Trade Set Aside (MCC) Goal SE Deferred Sefection Factor **No Measure **Deferred Sefection Factor	_ +	nggaggaret man garanni deli jora de es	Goal Percent 35.00%	Program CBE	Measure Goal	
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11.07 Hella K			Soft	Deferred		10 Mesture

STRATEGIC AREA: Neighborhood and Unin DEPARTMENT: Water and Sewer	corporated a	Area Municipa	al Services					INDED PROJ ollars in thous	
WASTEWATER TREATMENT PLANTS EFFLUENT DESCRIPTION: Begin planning and construction of		r an effluent re	euse system	at wastewater	treatment pl	lants		PROJECT #	965630
LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	Minimal	*		DISTRICT LO	*	Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Wastewater Connection Charges	15,577	15,662	10,673	0	0	0	0	0	41,912
S. Fl. Water Mgmt. District Grant	5,000	0	0	0	0	0	0	0	5,000
WASD Revenue Bonds Sold	6,116	0	0	0	0	0	0	0	6,116
Future WASD Revenue Bonds	0	0	0	158,090	0	217,399	0	515,500	890,989
TOTAL REVENUE:	26,693	15,662	10,673	158,090	0	217,399	0	515,500	944,017
EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	554	1,324	2,947	5,784	8,602	11,047	8,736	46,911	85,905
Construction	5,537	13,230	29,436	57,776	85,928	110,352	87,264	468,589	858,112
TOTAL EXPENDITURES:	6,091	14,554	32,383	63,560	94,530	121,399	96,000	515,500	944,017
		:	,						
WASTEWATER TREATMENT PLANTS MISCELLA DESCRIPTION: Upgrade wastewater treatment pla			quirements					PROJECT #	9652061
LOCATION: Wastewater Treatment Plan									
Systemwide				DISTRICT LO	CATED.	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Wastewater Renewal Fund	1,055	0	0	0	0	0	0	0	1,055
Wastewater Connection Charges	462	0	0	0	0	0	0	. 0	462

298

1,815

PRIOR

29

286

315

WASD Revenue Bonds Sold

TOTAL REVENUE:

Planning and Design

Construction

Future WASD Revenue Bonds

EXPENDITURE SCHEDULE:

TOTAL EXPENDITURES:

0

0

0

2007-08

27

272

299

0

0

0

0

0

2010-11

0

0

0

2009-10

0

2008-09

109

1,091

1,200

1,350

1,350

2011-12

0

0

298

4,000

5,815

TOTAL

5,286

5,815

529

2,650

2,650

FUTURE

. 241

2,410

2,651

2012-13

123

1,227

1,350

BUDGET PROJECT 965630

Project Title:

965630-WASTEWATER TREATMENT PLANTS EFFLUENT REUSE

Project

Begin planning and construction of facilities for an effluent reuse system at wastewater

Desc: tre

treatment plants

Project(\$\$ in 000's) Start: End: Prior: 07-08: 08-09: <u>09-10:</u> <u>10-11:</u> Total: 10/1/2003 9/30/2007 94,530 944,017 Expenditures 6,091 14,554 32,383 63,560 Revenue 26,693 15,662 <u>10,673</u> 158,090 0 944,017

Project Type: Capital Update Type

CDPWeb Project Milestones (\$ IN 000'S)

Prior: <u>07-08:</u> 08-09: <u>09-10:</u> <u>10-11:</u> Total: Milestone: Start: End: 8,602 85,905 N/A 554 1,324 2,947 5,784 N/A Planning/Design <u>N/A</u> 5,537 13,230 <u>29,436</u> <u>57,776</u> <u>85,928</u> 858,112 Construction <u>N/A</u>



EXIT

Current Contracts for Project 965630

		_	RTA Budget	Award Budget	CIIS
<u>Dept</u>	<u>ContractNo</u>	Contract Name	Allocation		Award
WS	E07-WASD-02 (A)	Design and Construction Manage		\$15,662,000.00	
ws	E07-WASD-02 (A)	Design and Construction Manage	\$0.00	\$10,673,000.00	\$50,000,000.00
ws	E07-WASD-02 (A)	Design and Construction Manage	\$0.00	\$13,088,000.00	\$50,000,000.00
ws	E07-WASD-02 (A)	Design and Construction Manage	\$0.00	\$15,577,000.00	\$50,000,000.00
ws	E07-WASD-03	Design and Construction Manage	\$0.00	\$2,530,000.00	\$2,300,000.00
ws	E07-WASD-03	Design and Construction Manage	\$0.00	\$2,530,000.00	\$2,300,000.00
ws	E07-WASD-03	Design and Construction Manage	\$0.00	\$2,530,000.00	\$2,300,000.00
ws	E07-WASD-03	Design and Construction Manage	\$2,530,000.00	\$0.00	\$2,300,000.00
WS	E07-WASD-04 (A)	Design and Construction Manage	\$3,740,000.00	\$0.00	\$3,400,000.00
WS	E07-WASD-04 (A)	Design and Construction Manage	\$0.00	\$3,740,000.00	\$3,400,000.00
ws	E07-WASD-07 (A)	Design of a Distribution Pipel	\$0.00	\$1,650,000.00	\$1,500,000.00
WS	E07-WASD-07 (A)	Design of a Distribution Pipel	\$1,650,000.00	\$0.00	\$1,500,000.00
WS	E07-WASD-08 (A)	Design of Transmission Pipelin	\$2,750,000.00	\$0.00	\$2,500,000.00
ws	E07-WASD-08 (A)	Design of Transmission Pipelin	\$0.00	\$2,750,000.00	\$2,500,000.00
<u>ws</u>	E08-WASD-02	Coastal Wetlands Rehydration D	\$8,800,000.00	\$0.00	<u>\$0.00</u>
		Total Allocated	: \$19,470,000.00	\$70,730,000.00	

Current Sites for Project 965630

<u>Site</u>

Location

73090

3989 RICKENBACKER CSWY

13-Jun-07

2007 - 2013 CAPITAL BUDGET / MULTI - YEAR PLAN Miami-Dade Water and Sewer Department

WASTEWATER PROJECTS

1036. WASTEWATER TREATMENT PLANTS EFFLUENT REUSE Commission District(s) COUNTYWIDE

	, -1	Prior					Projections	· SI				
Budget	Budget/ Prior to FY		Total	FY	FY	FY 2000	FY 2010	FY 2013	FY 2017	G.	Total	Bond
Estimate Cost	07 /007 - 0007 1		rrior	707 - 707 707 - 707 707 - 707 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 707 - 7	2002 - 2002	0102 - 6007	1102 - 0107	7107 - 1107	2012 - 2013	ruture	1 0031	page
.101689 S VILLAGE OF KEY BISCAYNE REUSE DISTRIBUTION SYSTEM	BISCAYNE RI	EUSE DIST	RIBUTION	SYSTEM								
Commission District(s) 7												
Sub-Project Budget / Estimated	7,000,000											
REVENUES												
	0	000,000,000	5,000,000	0	0	0	0	0	0	0	5,000,000	5,000,000 South Florida Water Management District Grant
	2,000,000	0	2,000,000	0	0	0	0	0	0	0	2,000,000	2,000,000 WASD Revenue Bonds Sold
TOTAL EXPENDITURES	2,000,000	5,000,000	7,000,000	0	0	0	0	0	0	0	7,000,000	
	0	3,150,000	3,150,000	1,850,000	0	0	0	0	0	0	5,000,000	5,000,000 South Florida Water Management District Grant
	0	0 1,000,000	1,000,000	1,000,000	0	0	0	0	0	0	2,000,000	2,000,000 WASD Revenue Bonds Sold

17

TOTAL

7,000,000

0

0

2,850,000

0 4,150,000 4,150,000



MIAMI DADE COUNTY

A&E Firm History Report

To: 03/06/2008 From: 03/06/2003

> FIRM NAME: LOCKWOOD, ANDREWS & NEWNAM, INC. 3390 Mary St, Suite 216

Miami, FL 33133-0000

PROJECT# CONTRACT DEPT. MEASURES DATE

* MEDIA RELATIONS GROUP, LLC - \$0.00 • A & P CONSULTING TRANSPORTATION ENGINEERS CORP. • \$0.00 AWARD PAID. FÉATO DATE REPORTED SUBCONTRACTORS PRIMES \$23,617 12/04/2007 \$2,750,000

12/26/2006

GOAL CBE 35%

1 WS

E06-WASD-06

DESIGN OF A 72-INCH RAW WATER PIPELINE FROM THE FLORIDA TURNPIKE (SR 821) TO N.W. 72ND AVENUE NEAR N.W. 58TH STREET (SIC 871)

\$2,750,000

* NADIC ENGINEERING SERVICES INCORPORATED - \$32,517.00 * P(3)SM, LLC - \$0.00

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18

Thursday, March 6, 2008

Ver: 1





MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System All Contracts for FEIN 741381591 Lockwood, Andrews & Newnam, Inc.

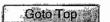
DST	DPT	<u>Type</u>	Contract	<u>Name</u>	Location / Contractor	Estimated Completion Date	Last <u>Total</u> Status Award Date	% Complete / Status *
12	ws	PSA	E06-WASD-06	Design of 72-inch Raw Water Pi	Lockwood, Andrews & Newnam, In	N/A	\$2,500,000 <u>2/21/2007</u>	0% / On Schedule
<u>7</u>	ws	<u>PSA</u>	E07-WASD-07 (A)	Design of a Distribution Pipel	Lockwood, Andrews & Newnam, In	N/A	\$1,500,000	<u>0% / N/A</u>
					Totals:	2	\$4,000,000	

^{*} Contracts with Green Name are PSA Agreements Yellow Status=Inactive Contract

Contracts Status View











Capital Improvements Information System

Contractor Evaluations Report

Dept Contract 06

Type Contractor / Architect Name

Date Rater Period

Rate

WS E06-WASD- PSA Lockwood, Andrews & Newnam, 4/8/2008 Alex Retamar Interim

3.3

Inc.

Evaluation Count: 1 Contractors: 1 Average Evaluation: 3.3



NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT

BETWEEN

MIAMI-DADE COUNTY

AND

LOCKWOOD, ANDREWS & NEWNAM, INC.

Agreement No. 08LANI003

THIS NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT is made and entered into this _____ day of _____, 2008, by and between Miami-Dade County, a political subdivision of the State of Florida, hereinafter referred to as the "COUNTY", and Lockwood, Andrews & Newnam, Inc a Florida corporation authorized to do business in the State of Florida with offices in Miami-Dade County, hereinafter referred to as the "ENGINEER".

For and in consideration of the mutual agreements hereinafter contained, the COUNTY hereby retains the ENGINEER and the ENGINEER hereby covenants to provide the professional services described herein in connection with the Design of Distribution Pipeline for the Reclaimed Water System from the Central District Wastewater Treatment Plant to the Village of Key Biscaynehereinafter referred to as the "Project".

TABLE OF CONTENTS

Paragrapn	Subject
No.	
1.	County Obligations and Authorization to Proceed
2.	Professional Services
3.	Engineer's Responsibilities
4.	Task Authorization: Time for Completion
5.	Delay in Performance
6.	Compensation
7.	Methods of Payments
8.	Change of Principal and/or Project Manager
9.	Schedule of Work
10.	Right of Decisions
11.	Ownership of Documents
12.	Notices
13.	Audit Rights
14.	Subconsultants
15.	Prompt Payment to Small Business Subconsultants
16.	Warranty
17.	Termination of Agreement
18.	Duration of Agreement
19.	Default
20.	Indemnification and Insurance
21.	Ordinances
22.	Proprietary Information
23.	Affirmative Action Plan
24.	Equal Opportunity
25.	Office of the County Inspector General
	-



- 25. Office of the County Inspector General
- 26. Independent Private Sector Inspector General
- 27. Domestic Leave
- 28. Performance Evaluations
- 29. Ethics Commission
- 30. Assignment of Agreement
- 31. Entirety of Agreement
- 32. Modification
- 33. Governing Law
- 34. Security Restrictions
- 35. Sanctions for Contractual Violations
- 36. Severability
- 1. COUNTY OBLIGATIONS AND AUTHORIZATION TO PROCEED: The COUNTY agrees that its Miami-Dade Water and Sewer Department, hereinafter referred to as the "Department", shall furnish to the ENGINEER any plans or other data available in the COUNTY files pertaining to the work to be performed under this Agreement. Information shown on such plans or data shall be that which has been made available to the COUNTY, and shall be provided to the ENGINEER without guarantee regarding its reliability and accuracy; the ENGINEER shall be responsible for independently verifying such information if it shall be used by the ENGINEER to accomplish the work undertaken pursuant to this Agreement.

The ENGINEER shall submit a proposal upon the Director's request prior to the issuance of a task authorization to proceed. No payment shall be made for the ENGINEER's time or service in connection with the preparation of any such proposal. The Director or his designee shall confer with the ENGINEER before any authorization to proceed is issued to discuss and agree upon the scope, time for completion, and fee for services to be rendered pursuant to the task orders, subject to the conditions of this Agreement. No payment shall be made for the ENGINEER's time on services in connection with the preparation of any such proposal.

The Director of the Miami-Dade Water and Sewer Department, hereinafter referred to as the "Director", or his designee, shall issue written task order authorizations to proceed to the ENGINEER for each section of the work to be performed hereunder. In case of emergency, the COUNTY, through the Director, reserves the right to issue oral authorizations to the ENGINEER with the understanding that written authorization shall follow within ten (10) working days. If no written authorization is issued within that time, the ENGINEER shall cease work and submit an invoice for work completed.

2. PROFESSIONAL SERVICES: Upon receipt of authorization to proceed from the Director, the ENGINEER agrees to perform professional services associated with the requested work in accordance with the negotiated terms of the applicable written task order authorization to proceed. The services under this Agreement shall be performed by the ENGINEER during hours which generally correspond but are not necessarily limited to those office hours of the Department. The services under this Agreement shall be performed by the ENGINEER. Said services include providing engineering design, post design services during construction and project coordination services for a reclaimed water transmission pipeline from the Central District Wastewater Treatment Plant (CDWWTP) on Virginia Key to a connection point at



the northern boundary of the Village of Key Biscayne. Preliminary sizing is 16-inch from the CDWWTP to the Crandon Park Golf Course on Key Biscayne and 12-inch diameter from the Crandon Park Golf Course to the Village of Key Biscayne.

The scope of services are will include finalizing preliminary route selection, site investigations, surveying, geotechnical services, maintenance of traffic plans, hydraulic analysis, coordination with other utilities, agencies, other municipalities and the public, preparation of design reports, drawings and contract specifications. Assistance during the permitting and procurement phases will also be included as well as post design services which are required to provide technical support during construction. Post design services during construction are to include periodic site inspections and attendance at meetings, review shop drawings, respond to information requests, review claims and potential change orders, review contract schedules, schedule of values, and as-built drawings. Project coordination services are to include, establishing a plan to implement projects and track project schedules, budgets and deadlines, prepare status reports and attend meetings as requested and any supportive tasks ancillary to the primary scope of services.

Task Order One (Exhibit B) – The ENGINEER is to complete Task Order One which consists of a Basis of Design Report for the distribution pipeline for reclaimed water from the CDWWTP to the Village of Key Biscayne.

The total compensation for Task Order One is \$107,050 and the work should be completed 90 calendar days once the Notice to Proceed has been issued. Any modification(s) made to Task Order One must be approved by the MDWASD Director or his designee. Additional task orders as authorized by the MDWASD Director will be forthcoming.

- 3. <u>ENGINEER'S RESPONSIBILITIES</u>: In connection with professional services to be rendered pursuant to this Agreement, the ENGINEER agrees to:
 - A. Use that degree of care and skill ordinarily exercised by other similar professionals in the field under similar conditions.
 - B. Maintain an adequate staff of qualified personnel on the work at all times to ensure its completion within the term specified in the applicable task order authorization to proceed.
 - C. Comply with the federal, state and local laws or ordinance applicable to the work.
 - D. Cooperate fully with the COUNTY in the scheduling and coordination of all phases of the work.
 - E. Report the status of the work to the Director upon request and hold pertinent data, and other products open to the inspection of the Director or designee at any reasonable time and during normal business hours.
 - F. Submit for COUNTY review design computations, sketches, and other data representative of the work's progress at the percentage stages of completion which may be stipulated in the applicable authorization to proceed. Submit for COUNTY approval the final work products upon incorporation of any modifications requested by the COUNTY during any previous review.
 - G. Confer with the COUNTY at any time during the further development and implementation of improvements for which the ENGINEER has provided design or other services as to interpretation of plans and other documents, correction of errors and



- omissions and preparation of any necessary plan thereof. The ENGINEER shall not be compensated for the correction of errors and omissions on the part of the ENGINEER.
- H. Prior to final approval of the work by the Director, complete a preliminary check of any construction documents which require a permit or other approval from a county, city, state, or federal agency from which a permit or other approval is required.
- I. Use computer and networking hardware, software and firmware standards as approved by the Information Technology (IT) Division of the Department. IT staff must be involved in the design phase of an application and in developing the testing, training and acceptance criteria of the application before it is placed into production. All applications and/or systems to be transferred to the COUNTY must have adequate end user and systems support documentation and as part of the design process for a project, any system needs should be identified and will require the approval of IT. All electronic data performed or produced in the performance of this agreement shall be transferred in an approved media and format by IT.
- J. All systems developed by the ENGINEER pursuant to this Agreement shall become the property of the COUNTY.
- K. Application design, operation and security shall follow the COUNTY and WASD IT standards. Costs incurred to comply with these if the system is developed outside these parameters will be the burden of the consultant.
- L. The COUNTY reserves the right to require background checks on consultant staff working on sensitive WASD infrastructure information, especially GIS layers. The Department may request non-disclosure agreements to be signed regarding infrastructure information and shall hold the consultant responsible for the security of this data.
- M. All consultant staff wishing to gain access to work via the COUNTY network will require a network ID and password issued within the guidelines set forth for security. This ID will be terminated after use on the project, or if not signed-on to the network after 10 days.
- 4. TASK AUTHORIZATION: TIME FOR COMPLETION: The services to be rendered by the ENGINEER for each section of the work shall commence upon receipt of a written task order authorization to proceed from the Director or his designee subsequent to the execution of this Agreement, and be completed within the time stated in the authorization to proceed. Task assignment negotiations must be concluded within 21 calendar days from the date of the initial task order meeting between the department and consultant. Should negotiations and price proposal submittal not be provided within this time frame, the Office of Capital Improvements (OCI) shall be notified by the department to intervene, in an effort to resolve any delays.
- 5. <u>DELAY IN PERFORMANCE</u>: No claim for damages or any claim other than for an extension of time shall be made or asserted against the COUNTY by reason of any delays. The ENGINEER shall not be entitled to an increase in this Agreement sum or payment or compensation of any kind from the COUNTY or direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference or hindrance from any cause whatsoever; provided, however, that this provision shall not preclude recovery or damages by the ENGINEER for hindrances or delays due solely to fraud, bad faith or active interference on the part of the COUNTY or its agents. Otherwise, the ENGINEER shall be entitled only



to extensions of this Agreement time as the sole and exclusive remedy for such resulting delay, in accordance with and to the extent specifically provided below.

The time to perform this Agreement shall be extended only if the ENGINEER is delayed in performing any obligation under this Agreement due to a force majeure or inevitable accident or occurrence, the ENGINEER shall request in writing a time extension from the Director within ten (10) days of said force majeure or inevitable accident or occurrence. Failure to make such written request within the specified time shall be a ban on the ability of the ENGINEER to bring any civil action for either compensable or non-compensable time extension. For the purpose of this Paragraph, force majeure shall mean an act of God which includes but is not limited to sudden, unexpected or extraordinary forces of nature such as hurricanes, floods, washouts, storms, fires, earthquakes, landslides, epidemics, explosions or other forces of nature. Inevitable accidents or occurrences shall mean those which are unpreventable by the ENGINEER and shall include but not be limited to strikes, lockouts, other industrial disturbances, wars, blockades, acts of public enemies or terrorism, insurrections, riots, federal, state, county and local governmental restraints, military action, civil disturbances, explosions, conditions in federal, state, county and local permits, bid protests, manufacturing and delivery delays, unknown or unanticipated soil, water or ground conditions and cave-ins, and contract default by the COUNTY's other consulting and design engineers and contractors. Provision of the above specified notice shall be a condition precedent to maintenance of a claim for delay.

Such acts or events do not include inclement weather (except as noted above) or the acts or omissions of subconsultants, material men, suppliers, or their subcontractors, unless such acts or omissions are otherwise encompassed by the definition set forth above.

- 6. <u>COMPENSATION</u>: The COUNTY agrees to pay and the ENGINEER agrees to accept a fee representing full compensation for the performance of the services specified herein. The ENGINEER shall submit monthly invoices for all work in progress using a format and procedure provided by the Department and in accordance with the Prompt Payment Ordinance. Invoices shall be submitted within 120 days of the performance of the service being billed. The COUNTY shall not pay invoices that are not properly submitted within that period. Additionally, the COUNTY may withhold payment of any invoices from the ENGINEER if the COUNTY determines that the ENGINEER submitted and received payment of an inaccurate invoice, without limitation to any other legal or equitable remedies. Fees and other compensation will be computed in accordance with one or a combination of the methods outlined below as specified in a written task authorization:
 - A. Fee as a Multiple of Direct Salary Cost and Fixed Hourly Rate:
 - (1) The fee for professional services rendered by the ENGINEER's employees, principals excluded, shall be computed based on the direct salary cost, as reported to the Internal Revenue Service, excluding bonuses or awards if applicable, for the time of said employee engaged directly in the work, times a negotiated multiplier of 2.85 for office employees, 2.4 for the ENGINEER's employees working in COUNTY offices and 2.1 for all field employees excluding surveying. This fee shall constitute full compensation to the ENGINEER for costs incurred in the performance of the work such as salaries, overhead, fringe benefits, operating margin and all other costs not covered by reimbursable expenses.



- (2) For personnel required to be paid overtime, compensation for overtime work considered necessary and authorized in advance by the Director shall be computed with a multiplier of 1.1 times the overtime rate and number of hours (1.1 x overtime rate x number of hours). Principals shall not receive additional compensation for performance of overtime work
- (3) The ENGINEER shall be compensated at the flat rate of \$115.00 per hour for the time of a Principal engaged directly in the work. This rate shall not be subject to the negotiated multiplier.
- B. <u>Lump Sum Fee</u>: The fee for any requested portion of work may, at the option of the DEPARTMENT, be a lump sum mutually agreed upon by the COUNTY and the ENGINEER and stated in the written authorization to proceed.
- C. <u>Reimbursable Expenses</u>: The ENGINEER may be compensated for certain work related expenditures not covered by fees for engineering services, provided such expenditures are previously authorized by the Director or his designee in writing. Reimbursable expenses may include:
 - Expenses for laboratory tasks and analyses, permitting fees, printing and reproduction costs, rental or purchase of specialized equipment and instruments necessary for the efficient performance of the work, provided that such equipment and instruments become the property of the COUNTY upon work completion.
 - 2) Expenses for travel, except that ENGINEER shall claim no more in expenses for travel, transportation, and subsistence than would be allowed an "authorized person" pursuant to the terms of Chapter 112.061, Florida Statutes and the COUNTY'S Administrative Orders 6-1 and 6-3, as presently written or hereafter amended. No such expenses shall be approved without the prior written consent of the Director. For the purposes of this section, the principal place of business shall be considered the ENGINEER's local corporate headquarters. Failure to obtain such prior authorization shall be grounds for nonpayment of such expenses. To be compensated, the ENGINEER shall maintain accurate records in a format and procedure provided by the Department and the ENGINEER shall submit said records with their invoices.
 - 3) Items not Items not listed shall be reviewed on a case-by-case basis and shall be approved in advance by the Director or his designee
 - 4) Reimbursable expenses of the ENGINEER and approved subconsultants shall be reimbursed on a direct cost basis.
 - 5) The ENGINEER shall be required to submit original receipts of all reimbursable expenses
- D. <u>Maximum Compensation</u> The total of all payments to the ENGINEER pursuant to this Agreement shall not exceed one million five hundred thousand dollars (\$1,500,000). No minimum amount of compensation is guaranteed to the ENGINEER.
- E. <u>Contingency Allowance Accounts</u>: Pursuant to County Code 2-8.1, an Allowance Account of 10% of the Basic Services Maximum Compensation as stated in Paragraph 6.D. above is permissible to be used by the Department for unforeseen



conditions necessitating additional design. Before any extra work is begun a task authorization from the Department Director shall be given to the Engineer. The Engineer shall have no entitlement to any of these funds. The COUNTY retains all rights to these funds, may expend these funds at its sole discretion, and any funds not expended from this Contingency Allowance Account remains the property of the COUNTY.

- F. Certification of Wage Rates In Accordance with Florida Statute 287.055.: The ENGINEER hereby certifies and agrees that wage rates and other factual unit costs, as submitted in support of the compensation provided in this paragraph, are accurate, complete and current as of the date of this Agreement. It is further agreed that said compensation shall be adjusted to exclude any significant costs where the COUNTY shall determine that the price of services was increased due to inaccurate, incomplete or unclear wage rates or other factual unit costs. All such compensation adjustments shall be made within one (1) year from the date of final billing or acceptance of the work by the COUNTY, whichever is later.
- 7. METHODS OF PAYMENT: The COUNTY agrees to make monthly or partial payments to the ENGINEER, in accordance with Prompt Payment Ordinance No. 94-40, currently in effect or as amended in the future, for all authorized work performed during the previous calendar month or other mutually agreed invoicing period. The ENGINEER is responsible to submit invoices that do not contain charges that are more than 120 days old. In the case where disallowed charges are found, the COUNTY may return the entire invoice for correction and resubmittal. The ENGINEER agrees to provide all records necessary to substantiate payment requests to the COUNTY. Payments shall be made in accordance with the following methods:
 - A. <u>Time and/or Material for Professional Fees and/or Reimbursable Expenses.</u>
 - (1) The ENGINEER shall submit the invoice in a format provided by the Department. Each invoice shall reference the particular authorization to proceed that authorized the services and shall include a status report describing work completed.
 - (2) With each invoice, the ENGINEER shall submit a "Monthly Utilization Report" form in accordance with the Department of Procurement Management, Small Business Affair's requirements. Invoices shall not be considered valid without said form.
 - (3) The amount of the invoice submitted shall be comprised of the amounts due for all services performed and reimbursable expenses incurred during the previous calendar month or other mutually agreed invoicing period to date in connection with authorized work. The amounts due for professional services and reimbursable expenses shall be calculated in accordance with Paragraph 6.A. and 6.C. hereof, respectively. Invoiced reimbursable expenses must be substantiated by original receipts and other documentation as necessary.
 - B. <u>Lump Sum Fee</u>
 - (1) The ENGINEER shall submit the invoice in a format provided by the Department. Each invoice shall reference the particular task order authorization to proceed which authorized the services and shall include a status report describing work completed.



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- (2) With each invoice, the ENGINEER shall submit a "Monthly Utilization Report" form in accordance with the Department of Small Business Development's requirements. Invoices shall not be considered valid without said form.
- (3) The amount due on the invoice shall be calculated by applying the percentage of the total work completed to date to the authorized lump sum and subtracting any previous billings.
- (4) Payments shall be calculated on a percentage of work completed.
- 8. CHANGE OF PRINCIPAL AND/OR PROJECT MANAGER: Dennis Petersen, P.E. and Rodrigo Pigna, P.E. shall be the ENGINEER'S Principal and Project Manager, respectively. If the COUNTY or the ENGINEER requests a change of the Principal or the Project Manager, the party initiating said change shall make the request in writing and said request shall be received by the other party at least thirty (30) days prior to any such change. The Director reserves the right to approve the replacement Principal or Project Manager.
- 9. <u>SCHEDULE OF WORK:</u> The Department shall have the sole right to determine on which units or sections of the work the ENGINEER shall proceed and in what order. The written task order authorization to proceed issued by the Director shall cover in detail the scope, time for completion and compensation for the engineering services requested in connection with each unit or section of work.
- 10. <u>RIGHT OF DECISIONS</u> All services shall be performed by the ENGINEER to the satisfaction of the Director who shall decide all questions, difficulties, and disputes of whatever nature which may arise under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder, and the character, quality, amount and value thereof. The Director's decisions upon all claims, questions and disputes shall be final, conclusive and binding upon the parties hereto unless determined by a court of competent jurisdiction to be fraudulent, arbitrary, capricious, so grossly erroneous as to necessarily imply bad faith or not supported by substantial evidence.
- OWNERSHIP OF DOCUMENTS: All notes, correspondence, documents, designs, 11. drawings, renderings, calculations, specifications, models, photographs, reports, surveys, investigations, and any other documents and copyrights thereto for services performed or produced in the performance of this Agreement, whether in paper or other hard copy medium or in electronic medium, except with respect to copyrighted standard details and designs owned by the ENGINEER or owned by a third party and licensed to the ENGINEER for use and reproduction, shall become the property of the COUNTY. However, the COUNTY may grant an exclusive license of the copyright to the ENGINEER for reusing and reproducing copyrighted materials or portions thereof as authorized by the COUNTY in advance and in writing. In addition, the ENGINEER shall not disclose, release, or make available any document to any third party without prior written approval from COUNTY. ENGINEER shall warrant to the COUNTY that he/she has been granted a license to use and reproduce any standard details and designs owned by a third party and used or reproduced by the ENGINEER in the performance of this Agreement. Nothing contained herein shall be deemed to exclude any document from Chapter 119 of the Florida Statutes. When each individual task authorization of work requested pursuant to this Agreement is complete, one signed and sealed paper copy of all final documents which are in electronic form shall be delivered to the Director. All drawings shall be AutoCAD format in a version acceptable to



the Department. All documents other than drawings shall be in a print ready electronic format acceptable to the Department. All electronic delivery/submittal shall be submitted on CD or other electronic media acceptable to the Department. Directions shall be included with the transmittal and electronically in the root directory of the electronic media.

- 12. <u>NOTICES:</u> Any notices, reports or other written communications from the ENGINEER shall be considered delivered when posted by certified mail or delivered in person to the Director. Any notices, reports or other communications from the COUNTY to the ENGINEER shall be considered delivered when posted by certified mail to the ENGINEER at the last address left on file with the COUNTY or delivered in person to said ENGINEER or the ENGINEER's authorized representative.
- 13. <u>AUDIT RIGHTS</u>: The COUNTY reserves the right to audit the records of the ENGINEER related to this Agreement at any reasonable time and during normal business hours during the performance of the work included herein and for a period of five (5) years after final payment under this Agreement. The ENGINEER agrees to provide any records necessary to substantiate payment requests to the COUNTY, including audited financial statements. In the event an audit undertaken pursuant to this section reveals improper, inadvertent, or mistaken payments to the ENGINEER, the ENGINEER shall remit such payments to the COUNTY. The COUNTY shall retain all legal and equitable rights with respect to recovery of payments.

14. SUBCONSULTANTS:

A. The ENGINEER shall utilize the following firms as subconsultants: Civil Works, Inc. (CBE); Consulting Engineering & Science, Inc.; Nadic Engineering Services Incorporated (CBE); P (3) SM, LLC (CBE); and Protocole Corp. The ENGINEER shall not subconsult, assign or transfer to others work performed under this Agreement without the written consent of the Director or his designee after the Department Small Business Development approves the additional subconsultant(s). In addition, the ENGINEER shall not allow the subconsultant to utilize, assign or transfer work to others for work performed under this Agreement without the written consent of the Director or his designee. When applicable and upon receipt of such consent in writing by the Director, the ENGINEER shall cause the names of the firms responsible for the major portions of each separate specialty of the work to be inserted in the pertinent documents or data. Nothing contained in this Agreement shall create any contractual relationship between the COUNTY and the subconsultants.

B. In addition, and as applicable, the ENGINEER agrees to comply with Miami-Dade County Ordinance 01-103 and Administrative Order 3-32 regarding the Community Business Enterprise (CBE) program. The COUNTY has established a participation goal of 35% based on the total amount of compensation authorized under this Agreement. The ENGINEER shall be responsible to submit to the COUNTY a Monthly Utilization Report on or before the tenth working day following the preceding month.

15. PROMPT PAYMENT TO SMALL BUSINESS SUBCONSULTANTS: The ENGINEER agrees to comply with Section 2-8.1.4 of the Code of Miami-Dade County, requiring the ENGINEER to issue prompt payment to all small business contractors and to have dispute resolution procedures in place in the event of disputed payments to small businesses. Failure

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- of the ENGINEER to issue prompt payment to small businesses, or to adhere to its dispute resolution procedures, may be cause for suspension, termination, and debarment.
- 16. WARRANTY: The ENGINEER certifies and agrees that no companies or persons, other than bona fide employees working solely for the ENGINEER or the ENGINEER's subconsultants, have been retained or employed to solicit or secure this Agreement or have been paid or guaranteed payment of any fees, commissions, percentage fees, gifts or any other considerations contingent upon or resulting from the award or making of this Agreement. The ENGINEER also certifies and agrees that no COUNTY personnel, whether a full-time or part-time employee, has or shall be retained or employed in any capacity, by the ENGINEER or the ENGINEER's subconsultants, to accomplish the work contemplated under the terms of this Agreement. The COUNTY shall not pay the ENGINEER for any work performed by COUNTY employees.
- 17. TERMINATION OF AGREEMENT: It is expressly understood and agreed that the Director may terminate this Agreement, in total or in part, without cause or penalty, by ten (10) days prior written notification or by declining to issue the written task order authorization, as provided herein in which event the COUNTY's sole obligation to the ENGINEER shall be payment, in accordance with Paragraph 6, for those units or sections of work previously authorized. Such payment shall be determined on the basis of the hours or percentage of work performed by the ENGINEER up to the time of termination. In the event partial payment has been made for professional services not performed, the ENGINEER shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. Upon such termination, the COUNTY may, without penalty or other obligation to the ENGINEER, elect to employ other persons to perform the same or similar services.
- 18. <u>DURATION OF AGREEMENT:</u> This Agreement shall remain in full force and effect for a period of four (4) years after its date of execution (although actual completion of the services may extend beyond such term and shall be subject to the same terms and conditions set forth in this Agreement, including but not limited to indemnification and insurance) or until depletion of the funds allocated to pay the cost of the services described herein, whichever occurs first. This Agreement may be terminated by mutual consent of the parties hereto, or as otherwise provided herein. The performance of specifically and properly authorized services that may extend beyond this Agreement's effective term shall be compensated in accordance with Paragraph 6 hereof.
- 19. <u>DEFAULT</u>: If the ENGINEER fails to comply with the provisions of this Agreement, the Director may declare the ENGINEER in default by ten (10) days prior written notification. In such event, the ENGINEER shall only be compensated for any professional services completed as of the date written notice of default is served. In the event partial payment has been made for incomplete professional services, the ENGINEER shall return such sums to the COUNTY within ten (10) days after receipt of written notice that said sums are due. At the Director's discretion, the ENGINEER shall not be compensated for professional services that have been performed but not completed by the time the Director declares a default. In the event the COUNTY prevails in litigation to enforce or defend the provisions of this or any other Paragraph of this Agreement, the COUNTY shall be compensated by the ENGINEER for reasonable attorney's fees and court costs.



20. <u>INDEMNIFICATION AND INSURANCE</u>: Pursuant to section 725.08 of the Florida Statutes, the ENGINEER shall indemnify and hold harmless the County and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the ENGINEER and other persons employed or utilized by the ENGINEER in the performance of this Agreement.

The ENGINEER shall pay all claims and losses in connection therewith and shall pay all costs, judgments and attorney's fees for such claims which are finally determined to have been caused by the ENGINEER's negligence, recklessness or intentionally wrongful conduct of the ENGINEER. The ENGINEER expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the ENGINEER shall in no way limit the responsibility to indemnify and hold harmless and defend the COUNTY or its officers, employees, agents and instrumentalities as herein provided.

The ENGINEER, including subconsultants, shall not commence any work pursuant to this Agreement until all insurance required under this Section has been obtained and such insurance has been approved by the COUNTY's Risk Management Division of General Services Administration. The ENGINEER shall maintain insurance coverage during the term of this Agreement which meet the requirements outlined below:

- A. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- B. Professional Liability Insurance in the amount of \$1,000,000 per claim.
- C. Commercial General Liability Insurance, on a comprehensive basis, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage. Miami-Dade County must be shown as additional insured with respect to this coverage.
- D. Workers' Compensation Insurance for all employees of the ENGINEER as required by Chapter 440.

All insurance policies must be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications: The companies must be rated no less than "B" as to management and no less than "Class V" as to strength by the latest edition of Best's Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey, or its equivalent, subject to the approval of the Risk Management Division, or,

The companies must hold a valid Florida Certificate of Authority as shown in the latest "List of All Insurance Companies Authorized or Approved to Do Business in Florida", issued by the State of Florida Department of Insurance and be members of the Florida Guaranty Fund.

The ENGINEER shall furnish certificates of insurance to the Department's Intergovernmental Affairs Manager, Suite 435, 3071 S.W. 38th Avenue, Miami, Florida, 33146 prior to the commencement of operations, which certificates shall clearly indicate that



the ENGINEER has obtained insurance in the type, amount, and classification as required for strict compliance with this Paragraph 20. The certificate shall indicate that no material change or cancellation of this insurance shall be effective without thirty (30) days written advance notice to Miami-Dade County, c/o the Manager of Risk Management Division.

Compliance with the foregoing requirements shall not relieve the ENGINEER of the liabilities and obligations under this Section or under any other portion of this Agreement, and the COUNTY shall have the right to inspect the original insurance policies.

- 21. <u>ORDINANCES</u>: The ENGINEER agrees to abide by and be governed by Miami-Dade County ordinances which may have a bearing on the work contemplated hereunder, including but not necessarily limited to the following:
 - A. Ordinance No. 72-82 (Conflict of Interest), as amended, and Ordinance No. 77-13 (Financial Disclosures), as amended, which are incorporated herein by reference, as if fully set forth herein in connection with the ENGINEER'S obligations hereunder. The ENGINEER shall comply with the financial disclosure requirements of Ordinance No. 77-13 by filing within thirty (30) days of the execution of this Agreement one of the following with the Miami-Dade County Elections Department, P. O. Box 521550, Miami, Florida 33152:
 - (1) A source of income statement;
 - (2) A current certified financial statement;
 - (3) A copy of the ENGINEER's Current Federal Income Tax Return. The ENGINEER further agrees to comply with the requirements of applicable County, State and Federal Ordinances, Resolutions and/or Regulations, including, but not limited to the list below. The ENGINEER shall execute the related affidavits, attached hereto as Exhibit "A".
 - (1) Ordinance No. 90-133, Miami-Dade County Disclosure Affidavit;
 - (2) Ordinance No. 91-22, Certification Regarding Lobbying;
 - (3) Ordinance No. 91-142, Family Leave; as amended by Ordinance No. 92-91, superseded by Ordinance No. 93-118; modified by Resolution Nos. 1499-91 and R-183-00
 - (4) Ordinance No. 92-15, Drug-Free Workplace;
 - (5) Ordinance No. 92-27, Lobbyist Registration for Oral Presentation;
 - (6) Ordinance No. 93-129, Debarment Disclosure Affidavit;
 - (7) State of Florida Statutes 287.133(3) (a) on Public Crimes Affidavit;
 - (8) Ordinance No. 94-34, Criminal Record Affidavit
 - (9) Ordinance No. 95-178, Delinquent or Currently Due Fees or Taxes;
 - (10) Ordinance No. 97-215, Inspector General (IG);
 - (11) Ordinance No. 99-152, False Claims;
 - (12) Ordinance No. 99-162, Payments to County are not in arrears;
 - (13) Ordinance No. 01-96, Code of Business Ethics Affidavit;
 - (14) Resolution No. 1634-93, Quarterly Reports (Miami-Dade County Work);
 - (15) Resolution No. 113-94, Quarterly Reports (Private Sector Work);
 - (16) Disability Nondiscrimination Affidavit; (Resolution No.385-95 Americans with Disabilities Act of 1990).
 - (17) Resolution No. 516-96 and Administrative Order No. 3-20, Independent Private Sector Inspector General (IPSIG);



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- (18) Resolution No. 744-00, requiring the continued engagement of critical personnel in contracts for Professional Services for the duration of the Project;
- (19) Resolution No. 185-00, Domestic Violence Leave
- (20) Administrative Order 3-39, Architectural and Engineering Selection Process

The ENGINEER further agrees to comply with any other ordinances or resolutions of the COUNTY that may become effective prior to the execution of this Agreement by both parties.

- 22. <u>PROPRIETARY INFORMATION</u>: Notwithstanding any other provisions of this Agreement or any provisions in a particular authorization to proceed, all of ENGINEER's proprietary computer programs or software, developed by ENGINEER outside of this Agreement shall remain the exclusive property of the ENGINEER, and shall not be disclosed to third parties, unless otherwise required by law. The ENGINEER shall provide the necessary licensing agreements to enable to the COUNTY to use proprietary property, including but not limited to computer programs or software.
- 23. <u>AFFIRMATIVE ACTION PLAN</u>: In accordance with Ordinance No. 82-37, the ENGINEER must have an Affirmative Action Plan filed and approved by Miami-Dade County's Department Small Business Development. The Plan is hereby incorporated as a contractual obligation of the ENGINEER to Miami-Dade County.
- 24. EQUAL OPPORTUNITY: The ENGINEER shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, sexual orientation, marital status, physical handicap, or national origin. The ENGINEER shall take affirmative actions to insure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, age, sexual orientation, marital status, physical handicap or national origin. Such actions shall include, but shall not be limited to the following: employment; upgrading, transfer or demotion; recruitment or recruitment advertising; layoff or termination; rates of pay or other form of compensation and selection for training, including apprenticeship. The ENGINEER agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this Equal Opportunity Clause.

THE ENGINEER shall comply with all applicable provisions of the Civil Rights Acts of 1964; Executive Order 11246 of September 24, 1965 as amended by Executive Order 11375; Executive Order 11625 of October 13, 1971; the Age Discrimination in Employment Act, effective June 12, 1968; the rules and regulations, and relevant orders of the Secretary of Labor; Florida Statutes 112.041, 112.042 and 112.0113; and Miami-Dade County Ordinance No. 75-46, effective June 28, 1975.

During the performance of this Agreement, the ENGINEER agrees to state in all solicitations or advertisements for employees placed by or on behalf of the ENGINEER that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, age, sexual orientation, marital status, physical handicap or national origin. If requested to do so, the ENGINEER shall furnish all information and reports required by Executive

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Order 11246, as amended by Executive Order 11375 and by rules, regulations and orders of the Secretary of Labor, and will permit access to its books, records and accounts by the COUNTY, and compliance review agencies for purposes of investigation to ascertain compliance with such rules and regulations and orders. The ENGINEER further agrees that he will comply with the requirements of the Americans with Disabilities Act.

25. OFFICE OF THE COUNTY INSPECTOR GENERAL: According to Section 2-1076 of the Code of Miami-Dade County, Miami-Dade County has established the Office of the Inspector General (IG) which may, on a random basis, perform audits, inspections, and reviews of all County/Trust contracts. This random audit is separate and distinct from any other audit by the County. To pay for the functions of the Office of the Inspector General, any and all payments to be made to the ENGINEER under this contract will be assessed one quarter (1/4) of one (1) percent of the total amount of the payment, to be deducted from each progress payment as the same becomes due unless, as stated in the Special Conditions, this Contract is federally or state funded where federal or state law or regulations preclude such a charge. The ENGINEER shall in stating its agreed process be mindful of this assessment, which will not be separately identified, calculated or adjusted in the proposal or bid form. The audit cost shall also be included in all change orders and all contract renewals and extensions.

The Miami-Dade Office of Inspector General is authorized to investigate County affairs and empowered to review past, present and proposed County and Public Health Trust programs, accounts, records, contracts and transactions. In addition, the Inspector General has the power to subpoena witnesses, administer oaths, require the production of witnesses and monitor existing projects and programs. Monitoring of an existing project or program may include a report concerning whether the project is on time, within budget and in conformance with plans, specifications and applicable law. The Inspector General shall have the power to audit, investigate, monitor, oversee, inspect and review operations, activities, performance and procurement process including but not limited to project design, bid specifications, proposal submittals, activities of the ENGINEER, its officers, agents and employees, lobbyists, County and Public Health Trust staff and elected officials to ensure compliance with contract specifications and to detect fraud and corruption.

Upon ten (10) days written notice to the ENGINEER shall make all requested records and documents available to the Inspector General for inspection and copying. The Inspector General shall have the right to inspect and copy all documents and records in the ENGINEER's possession, custody or control which in the Inspector General's sole judgment, pertain to performance of the contract, including, but not limited to original estimate files, change order estimate files, worksheets, proposals and agreements from and with successful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, proposal and contract documents, back-change documents, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records and supporting documentation for the aforesaid documents and records.

The ENGINEER shall make available at its office at all reasonable times the records, materials, and other evidence regarding the acquisition (bid preparation) and performance of this contract, for examination, audit, or reproduction, until three (3) years after final payment



under this contract or for any longer period required by statute or by other clauses of this contract. In addition:

- 1. If this contract is completely or partially terminated, the ENGINEER shall make available records relating to the work terminated until three (3) years after any resulting final termination settlement; and
- 2. The ENGINEER shall make available records relating to appeals or to litigation or the settlement of claims arising under or relating to this contract until such appeals, litigation, or claims are finally resolved.

The provisions in this section shall apply to the ENGINEER, its officers, agents, employees, subcontractors and suppliers. The ENGINEER shall incorporate the provisions in this section in all subcontracts and all other agreements executed by the ENGINEER in connection with the performance of this contract.

Nothing in this section shall impair any independent right to the County to conduct audits or investigative activities. The provisions of this section are neither intended nor shall they be construed to impose any liability on the County by the ENGINEER or third parties.

Exception: The above application of one quarter (1/4) of one percent fee assessment shall not apply to the following contracts: (a) IPSIG contracts; (b) contracts for legal services; (c) contracts for financial advisory services; (d) auditing contracts; (e) facility rentals and lease agreements; (f) concessions and other rental agreements; (g) insurance contracts; (h) revenue-generating contracts; (i) contracts where an IPSIG is assigned at the time the contract is approved by the Trust; (j) professional service agreements under \$1,000; (k) management agreements; (l) small purchase orders as defined in Miami-Dade County Administrative Order 3-2; (m) federal, state and local government-funded grants; and (n) interlocal agreements. Notwithstanding the foregoing, the Trust may authorize the inclusion of the fee assessment of one-quarter (1/4) of one percent in any exempted contract at the time of award.

Nothing contained above shall in any way limit the powers of the Inspector General to perform audits on all Trust contracts including, but not limited to, those contracts specifically exempted above.

26. <u>INDEPENDENT PRIVATE SECTOR INSPECTOR GENERAL</u>: The ENGINEER is hereby directed to the requirements of AO 3-20 and R-516-96; the County shall have the right but not the obligation to retain the services of an independent private-sector inspector general (IPSIG) who may be engaged to audit, investigate, monitor, oversee, inspect and review the operations, activities and performance of the ENGINEER and County in connection with this agreement. The scope of services performed by an IPSIG may include, but are not limited to, monitoring and investigating compliance with Contract Specifications; project costs; and investigating and preventing corruption and fraud.

The IPSIG may perform its services at all levels of the contracting and procurement process including but not limited to project design, establishment of bid specifications, bid submittals, activities of ENGINEER, its officers, agents and employees, lobbyists, county staff and elected officials.



Upon (10) ten days written notice to ENGINEER from an IPSIG, the ENGINEER shall make all requested records and documents available to the IPSIG for inspection and copying. The IPSIG shall have the right to examine all documents and records in the ENGINEER's possession, custody or control which in the IPSIG's sole judgment pertain to performance of the agreement, including but not limited to original estimate files, bid and change order estimates, worksheets, proposals and agreements from and with successful and unsuccessful subcontractors and suppliers, all project-related correspondence, memoranda, instructions, financial documents, construction documents, bid and contract documents, back-charge document, all documents and records which involve cash, trade or volume discounts, insurance proceeds, rebates, or dividends received, payroll and personnel records, and supporting documentation for the aforesaid documents and records.

- 27. <u>DOMESTIC LEAVE:</u> Pursuant to Ordinance No. 99-5, the ENGINEER certifies its compliance with the Domestic Leave Ordinance, providing domestic violence leave to its employees. In addition, the ENGINEER understands that failure to meet the terms and conditions of the ordinance shall constitute a default of the subject Agreement and may be cause for suspension, termination and debarment, in accordance with the terms of this Agreement and the debarment procedures of the COUNTY.
- 28. <u>PERFORMANCE EVALUATIONS</u>: Performance evaluations of the services rendered under this Agreement shall be performed by the Department and shall be utilized by the COUNTY as evaluation criteria for future solicitations.
- 29. <u>ETHICS COMMISSION:</u> Pursuant to Section 2-11.1 (w) of the Code of Miami-Dade County, the Commission on Ethics and Public Trust has jurisdiction over contractors and vendors. The ENGINEER acknowledges that pursuant to Section I of the Lobbyist Rules adopted by the Ethics Commission, the County Mayor or the Board of County Commissioners may void any agreement where a lobbying violation has occurred.
- 30. <u>ASSIGNMENT OF AGREEMENT</u>: This Agreement shall not be transferred, assigned or otherwise conveyed to any other party without the express written consent of the Director.
- 31. <u>ENTIRETY OF AGREEMENT</u>: This writing embodies the entire Agreement and understanding between the parties hereto, and there are no other agreements and understandings, oral or written with reference to the subject matter hereof that are not merged herein and superseded hereby.
- 32. <u>MODIFICATION</u>: No alteration, change, or modification of the terms of this Agreement shall be valid unless made in writing, signed by all parties hereto, and approved by the COUNTY.
- 33. <u>GOVERNING LAW:</u> This Agreement, regardless of where executed, shall be governed by and construed according to the laws of the State of Florida, and venue shall be in Miami-Dade County, Florida.
- 34. <u>SECURITY RESTRICTIONS:</u> Access to the COUNTY's site are restricted. The ENGINEER is subject to Article IX, Chapter 32 of the Miami-Dade County Code (Ordinance



No. 02-68). In the event the ENGINEER needs access to the COUNTY's property, the ENGINEER agrees to comply with the security ordinance and any other requirements by the COUNTY relating to security which may include background checks, the use of photo identification badges and limited access to the COUNTY's property. Prior to commencing work, the ENGINEER shall meet with a Plant Superintendent to submit required information and discuss security relating to the project. Subconsultants are also required to comply with the restrictions and it shall be the responsibility of the ENGINEER to ensure that the subconsultants comply with security ordinance and all restrictions.

- 35. SANCTIONS FOR CONTRACTUAL VIOLATIONS: Notwithstanding any other penalties for the ENGINEER and/or subconsultants that may be found to have discriminated in violation of Article VII of Chapter 11A of the Code, the COUNTY may terminate this Agreement or require the termination or cancellation of the subconsultants' agreements. In addition, a violation by the ENGINEER and/or subconsultants, or failure to comply with the Administrative Order (A.O.) 3-39 may result in the imposition of one or more of the sanctions listed in the A.O. The COUNTY additionally retains all rights sanctioned it by Ordinance or Statute and may avail itself of any remedy of law or equity in the event of a breach of this Agreement.
- 36. <u>SEVERABILITY</u>: If any Section of this Agreement is found to be null and void, the other Sections shall remain in full force and effect.

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IN WITNESS WHEREOF the parties hereto have executed this Agreement by their duly authorized officers on the date first written above.

ATTEST:	MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS
HARVEY RUVIN, CLERK OF THE BOARD	
By:	By:County Mayor
WITNESSETH: Signature	Lockwood Andrews ! Newnam. In C. Firm Name (Place Corporate Seal) By: Rresident
Printed Name See Aft	Printed Name
WERNER REINETELD, PE	AND STATE OF THE PARTY OF THE P
Approved as to form and legal sufficiency. Assistant County Attorney	

EXHIBIT "A" AFFIDAVITS Agreement Number 08LANI003

I, Dennis Wi Petersen	, as the duly authorized representative of
Affiant	<u> </u>
Lockwood, Andrews & Newnam, Inc.	being first duly sworn
state: Lockwood, Andrews & Newman, Inc	
	of Engineer
The full legal name and business address of the EN	IGINEER transacting business with Miami-Dade County
is: 3390 Mary Street, Suite 216	
Miami, FL 33133	<u> </u>
Federal Employer Identification Number 74-1381591	·
and does solemnly swear and certify to the follow agreement.	wing affidavits that are required and made a part of this
	Y LEAVE PLAN . 11 A-29 et Seq. of the County Code)
The provision of Miami-Dade County Ordinance Nemployer which meets either or both of the follow	No. 91-142, Section 2, "FAMILY LEAVE", apply to every ving conditions:
· ·	that fifty (50) employees working in Miami-Dade County ty (20) or more weeks in the current preceding calendar
Does business with Miami-Dade County a during each of twenty (20) or more weeks	nd has at least fifty (50) employees for each working day in the current or preceding calendar year.
(Check the appropriate box)	
Does not meet either of the above	listed conditions.
x Meets one or both of the above list requirements of Ordinance No. 91	ed conditions; and it is familiar with and will abide by the 1-142.

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2. MIAMI-DADE COUNTY EMPLOYMENT DISCLOSURE ORDINANCE NO. 90-133 (Sec. 2-8.1 of the County Code)

1.	If the contract or business transaction is with a Corporation, the full legal name and business address shall be provided for each officer and director and each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's stock. If the contract or business transaction is with a partnership, the full legal name and business address shall be provided for each partner. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee each beneficiary. All such names and addresses are: None
2.	The full legal names and business address of any other individual (other than subcontractors, materialmen, suppliers, laborers, or lenders) who have, or will have, any interest (legal, equitable, beneficial or otherwise) in the contract or business transaction with Miami-Dade County are: None
3.	Does the entity (Prime Consultant) have a collective bargaining agreement with its employees? No
4.	As an attachment the Prime Consultant shall include a schedule of wage rates (including overtime) to be paid employees performing work under this Contract. It shall also include the health care benefits to be paid to employees performing work under this Contract.
5.	As an attachment the Prime Consultant shall submit a current breakdown of their work force as to race, national origin and gender.

3. ANNUAL DRUG-FREE WORKPLACE Ordinance No. 92-15(Sec. 2-8.1.2 of the County Code)

6. Any person who willfully fails to disclose the information required herein, or who knowingly discloses false information in this regard, shall be punished by a fine of up to five hundred dollars (\$500.00), or by imprisonment in the County jail for up to sixty (60) days, or both at the discretion of

The engineer certifies that as of the commencement date of this Agreement with Miami-Dade County it shall provide a drug-free workplace for its employees, and

1. will provide a written statement to each employee, notifying the employee that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, as defined in Section 893.02(4) Florida Statutes in the contracting entity's workplace (s) is prohibited and specifying the actions the contracting entity will take against employees for

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the Court.

- violation of such prohibition. Such written statement shall also inform the employee of:
- (a) the dangers of drug abuse in the workplace;
- (b) the contracting entity's policy of maintaining a drug-free environment at all of its workplaces, including but not limited to all locations where employees perform any task relating to any portion of the above contract;
- (c) any available drug counseling, rehabilitation, and employee assistance programs; and
- (d) the penalties that may be imposed upon employees for drug abuse violations
- 2. will require each employee to sign a copy of the written statement referred to in paragraph 1 above to acknowledge receipt of the written statement and advice as to specifics of such policy. The contracting entity covenants to retain the statements signed by its employees. The contracting entity covenants to post in a prominent place at all of its workplaces a written statement of its policy containing the foregoing elements a through d;
- 3. will notify each employee in the statement required by paragraph 1 above that as a condition of employment the employee will:
 - (a) abide by the terms of the statement; and
 - (b) notify the contracting entity of any criminal drug statute convection for a violation occurring in the workplace no later than five 5 days after such conviction;
- 4. will notify the County within ten (10) days after receiving notice under paragraph 3 above from an employee or otherwise receiving actual notice of such conviction;
- 5. will impose appropriate personnel action against such employees referred to in paragraph 4 above up to and including termination; or require such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State or local health, law enforcement, or other appropriate agency;
- 6. will make a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1 through 5 of this affidavit. The Engineer entity will certify annually, on or before the anniversary date of the professional services agreement that it is in compliance with the provisions of Ordinance 92-15.

4. DISABILITY NONDISCRIMINATION Resolution No. 385-95

The ENGINEER is in compliance with and agrees to continue to comply with, and assume that any subcontractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and services, transportation, communications, access to facilities, renovations, and new construction in the following laws:

The Americans with Disabilities Act of 1990 (ADA), Pub.L. 101-336-104 Stat 327.42 U.S.C. 12101-12213 and 47 U.S.C. Sections 225 and 611 including Title I, Employment, Title II, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV telecommunications; and Title V, Miscellaneous Provisions.



The Rehabilitation Act of 1973, 29 U.S.C. Section 794.

The Federal Transit Act, as amended 49 U.S.C. Sections 1612.

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631.

5. MIAMI-DADE COUNTY DEBARMENT DISCLOSURE ORDINANCE 93-129

The ENGINEER or his agents, officers, principals, stockholders, subconsultants or their affiliates are not debarred by Miami-Dade County.

6. SWORN STATEMENT UNDER SECTION 287.133(3)(a), FLORIDA STATUTES ON PUBLIC CRIMES

- 1. understand that a "public entity crime" as defined in Paragraph 287.133(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
- 2. I understand that "Convicted" or "Conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1,1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contedere.
- 3. I understand that an "affiliate" as defined in Paragraph 287.133 (1) (a), Florida Statutes, means:
 - 1) A predecessor or successor of a person convicted of a public entity crime: or
 - An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

6/

4. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity. 5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies). x Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989. The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agent who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies) There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing

officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order)

_____ The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of

Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order)

The person or affiliate has not been placed on the convicted vendor list (Please describe any action taken by or pending with the Department of General Services)

7. CRIMINAL RECORD ORDINANCE NO. 94-34

The ENGINEER, as of the date of the execution of this Agreement:

 $\underline{\mathbf{x}}$ has not been convicted of a felony during the past ten (10) years, nor does it, as of the date of bid or proposal submission, have an officer, director or executive who has been convicted of a felony during the past ten (10) years.

(\$)

has been convicted of a felony during the past (10) years, or as of the date of bid or proposal submission, has an officer, director or executive who has convicted of a felony during the past ten (10) years.

8. MIAMI-DADE COUNTY REGARDING DELINQUENT AND CURRENTLY DUE FEES OR TAXES CERTIFICATION

Except for small purchase orders and sole source contracts, the above named entity verifies that all delinquent and currently due fees or taxes - including but not limited to real and property taxes, utility taxes and occupational licenses - which are collected in the normal course by the Miami-Dade County Tax Collector as well as Miami-Dade County issued parking tickets for vehicles registered in the name of the entity have been paid.

Pursuant to Section 2-8.6, as amended by Ordinance No. 00-30, failure to comply with the policy may result in debarment.

9. DOMESTIC VIOLENCE LEAVE

In compliance with Miami-Dade County Resolution Number 185-00, the ENGINEER certifies that its compliance with the Domestic Leave Ordinance No. 99-5; codified at 11A-60 et. Seq. of the Miami-Dade County Code, providing domestic violence leave to their employees. In addition, I understand that failure to meet the terms and conditions of the ordinance shall constitute a default of the subject contract and may be cause for suspension, termination and debarment, in accordance with the terms of the contract and the debarment procedures of the County.

10. PAYMENTS TO COUNTY ARE NOT IN ARREARS ORDINANCE NO. 99-162

In compliance with Miami-Dade County Ordinance Number 99-162, the ENGINEER is not in arrears on any payment under a contract, promissory note or other loan document with the COUNTY either directly or indirectly by which the ENGINEER has a controlling interest. In addition, I understand that failure to meet the terms and conditions of any obligation or repayment schedule shall constitute a default of the subject contract and may be cause for suspension, termination and debarment, in accordance with the terms of the contract and the debarment procedures of the County.

11. CODE OF BUSINESS ETHICS AFFIDAVIT (ORDINANCE 01-96) [DADE COUNTY CODE SEC. 2-8.1(i)]

The Engineer, as of the date of execution of this Agreement,

Has adopted a code of business ethics and will comply with all applicable governmental rules and regulations including, among others, the Miami-Dade County Conflict of Interest and Code of Ethics Ordinance and the Miami-Dade County False Claims Ordinance.

(ga)

Failure to comply with the requirements of the above Ordinance as included in the contract specifications shall render the contract voidable, and subject violators to debarment, in accordance with the terms of the contract and debarment procedures of Miami-Dade County, of those persons or entities who knowingly violate this policy or falsify information.

I have carefully read this entire eight page document certify that the information provided is true and accur-	
STATE OF FLORIDA)) SS	
COUNTY OF DADE)	
Sworn to and subscribed before me at 2008, by Donis Peterson or	Miami-Dade County, Florida this _day of for, he behalf of
Who is personally know to meWho produced identificationType of Identification:	
Phinery	Jan Vale
Signature of Notary Public State of Florida at Large	Signature of Affidavit
Print, type or stamp name of notary public	
Legal Name & Title	
NOTARY PUBLIC-STATE OF FLORIDA Daisy Fumero Commission # DD438301 Expires: JUNE 07, 2009 Bonded Thru Atlantic Bonding Co., Inc.	

Supplement to Exhibit 'A' AFFIDAVITS Schedule of Wage Rates

Name	Hourly Rate	Overtime Rate
Chu, Tuoc	\$50.00	\$75.00
Dragoni, Gerardo	\$26.50	\$39.75
Fumero, Daisy	\$21.63	\$32.45
Gonzalez, Felipe	\$25.00	\$37.50
Kirby, Christine	\$35.00	\$52.50
Llama, J.C.	\$28.00	\$42.00
McAdams, Lindsey	\$28.00	\$42.00
Pigna, Rodrigo	\$67.31	\$67.31
Reinefeld, Werner	\$43.28	\$43.28
Vieira, Ricardo	\$36.06	\$36.06
Wiseman, Gina	\$24.25	\$36.38

Benefits for LEO A DALY Employees

Since 1915, LEO A DALY has upheld the highest standard of quality in professional services provided to our clients. Our vision of "Excellence is the only acceptable standard" was developed more than 35 years ago. Excellence will continue to remain the standard by which we measure our performance in the years ahead.

"Excellence is the only acceptable standard" not only applies to the service we provide our clients, but to our service to our employees. Attracting and retaining outstanding people is the key to our excellence. To ensure mutual success, we feel it is important to provide employees with an overview of benefits offered by IEO A DALY. Following is basic information about the benefits that are provided to employees of LEO A DALY.

ELIGIBILITY - Full-time employees become eligible upon the completion of one month of continuous employment.

EFFECTIVE DATE - If the request card is completed and submitted on or before the eligibility date, insurance will be effective on the eligibility date.

LEO A DALY maintains group insurance benefits designed to make available to employees and their families comprehensive medical, dental, vision, long-term disability and life insurance coverage. Premiums for the employee's and any covered dependent's medical, dental, and vision are shared by the employee and the company.

MEDICAL

At all Company office locations in the United States, the Aetna group health insurance plan of benefits offers employees and their dependents a choice of selecting benefits under a point of service provider organization (POS). The company offers three different options: Aetna Choice POS II Option 1, Aetna Choice POS II Option 2 and, Aetna Choice POS II Option 3. Option 3 can be selected with or without a Health Savings Account (HSA) Option. Medical and vision coverage are combined under each of these options.

DENTAL

Dental coverage is provided under the MetLife Preferred Dentist Program (PDP). Dental coverage can be taken by itself, without the medical / vision coverage. If dental coverage is taken with the medical / vision coverage it is at a reduced rate.

LIFE INSURANCE

The benefit payable is an amount equal to 100% of your annual rate of basic earnings from the Company rounded to the next \$1,000, but not more than \$50,000. The amount will be revised annually on March 1 to conform to any salary changes during the previous year. The company also provides employees the opportunity to purchase additional insurance if they desire.

ACCIDENTAL DEATH AND DISMEMBERMENT INSURANCE

The benefit payable under this coverage is an amount equal to 100% of your annual rate of basic earnings from the Company rounded to the next \$1,000, but not more than \$50,000. This benefit is in addition to the Group Life Insurance Benefit.

TRAVEL ACCIDENT INSURANCE

The travel accident policy insures all employees who are traveling on Company business. Benefit is up to \$150,000 for loss of life.

LONG TERM / SHORT-TERM DISABILITY

Full-time employees of LEO A DALY are eligible for long-term disability insurance benefits upon the completion of one month of continuous employment. This insurance is not available to employees who are not U.S. citizens unless they are residing in the United States. All employees covered by long term disability also receive a short-term disability benefit.

FLEXIBLE SPENDING PLAN

The LEO A DALY Flexible Spending Plan was designed to reduce the amount of federal and state income taxes and social security taxes that you pay and to increase your disposable income by enabling you to pay certain health insurance premiums, unreimbursed health care expenses and child/dependent care expenses on a pre-tax rather than an after-tax basis.

PROFIT SHARING PENSION TRUST PLAN

LEO A DALY contributes 25% of its profits before federal income taxes directly into a trust fund from which benefits are paid to employees who meet eligibility requirements and upon retirement from the Company. Although there is no direct contribution by employees, the efforts of each employee have a direct impact on the profitability of the Company, which will, in turn, enhance their pension fund.

The Plan also includes a 401(k) option. As an employee, you may elect to defer a percentage of your gross pay before income tax is withheld and have it contributed to your 401(k) account. The Company matches a portion of the percentage of your gross pay which you contribute to your account. Although the Company reserves the right to amend or discontinue contributions to the Plan, it is our intention that the Plan shall be an on-going arrangement for the benefit of employees who make a career of their association with the LEO A DALY.

TIME OFF

Holidays

Full-time regular employees are eligible for holiday pay. The following days are official Company holidays:

New Years Day

Memorial Day

Independence Day

Labor Day

Thanksgiving Day

Christmas Day

Friday following Thanksgiving Day

When Christmas Day and New Year's Day fall on a Tuesday, Wednesday, Thursday or Friday, the Company will recognize the following pre-holiday days with early dismissal as follows:

Christmas Eve - 1/2 day early dismissal

New Year's Eve -2 hour early dismissal

When a holiday occurs on a Saturday, it will be observed on the preceding Friday. When a holiday occurs on a Sunday, it will be observed on the following Monday.

Paid Time Off

Paid Time Off (PTO) allows employees to accumulate a specified amount of time each pay period and to determine how they will use it - for vacation, short and long term illness, attending personal activities, medical/dental appointments, bereavement, personal business or emergencies. For the following years of consecutive employment, pro will be earned proportionately as follows:

Less than 5 Years

15 working days (3 weeks) earned each year

Years 5 and over

15 working days (3 weeks) earned each year, plus one additional working day per year for each year of employment over five, with a maximum of 25 working days (5 weeks) per year.

The maximum PTO bank will not exceed 480 hours (12 weeks).

Jury and Election Board Duty

Employees who are called upon to perform jury of election board duty will be allowed the necessary time off from work to perform the required duties without loss of active employment status, provided the period off work does not exceed a reasonable period of time.

PROFESSIONAL DEVELOPMENT

The Compan' encourages employees to further their professional development and effectiveness on the job by offering financial assistance for work-related education, professional registrations, and memberships in service clubs and professional societies.

EXHIBIT B

DISTRICT 7

PROJECT No: E07-WASD-07A

MIAMI-DADE WATER AND SEWER DEPARTMENT DESIGN SCOPE OF WORK (E07-WASD-07A)

Section 1 - Introduction

The Miami-Dade Water and Sewer Department (MDWASD) is requesting a labor hour and fee estimate to complete Task 1 as specified in this document. The MDWASD assigned Task 1 to the following Design Consultant (DC), the LAN Team.

Section 2 - Project Description

Project Area:

The MDWASD has proposed a reclaimed water distribution main project along the following roads:

• From the Central District Wastewater Treatment Plant (CDWWTP) Reclaimed Water Facilities on Virginia Key, crossing Bear Cut Channel along Crandon Blvd to the connection point at the northern boundary of the Village of Key Biscayne (DC is responsible for finalizing this route or recommend other alternative which might be more feasible).

The project consists of approximately 16,900 linear feet of 16-inch from the CDWWTP to the Crandon Park Golf Course on Key Biscayne and 8,300 linear feet of 12-inch diameter from the Crandon Park Golf Course to the Village. Final pipe sizing will be by the MDWASD treatment plant consultant.

Background:

The installation of this reclaimed water distribution pipe is part of the County's "Alternative Water Supply/20 Year Consumptive User Permit". This project is under the County's acceleration ordinance.

Section 3 - Procurement Method for Construction

The project will be constructed by Miami-Dade standard procurement methods.

Section 4 – Preliminary Project Schedule

The preliminary project schedule should be provided. The project deliverables and milestones will be enforced in an effort to meet the MDWASD deadlines. No scheduling delays will be tolerated.



PROJECT No: E07-WASD-07A

Section 5 - Scope of Work and Deliverables

The following deliverables are needed to complete the design of the above mentioned water main replacements:

Task 1. BODR Design Submittal

- For the development of this sub-task, the following is the responsibility of the Consultant:
- Attend Kick-off Meeting and Prepare Draft Meeting Minutes
- Analyses of Alternatives with Calculations and Related Costs (3 routes)
- Utility Survey
- Site Review Narrative (2-page general description of project)
- Implement Public Involvement Plan as per County's Ordinance (DC will attend one public meeting to provide technical assistance. The County will organize, arrange and coordinate the meeting, send the notification, and provide the facilities.)
- Field Observations and Conversations/Interviews (One site visit is included)
- Field Visit to Project Site Accompanied by MDWASD Water Distribution
- Division Representative (One site visit is included)
- Site Photographs
- Right-of-Way Designation / Easement Identification
- Determine the need for easements on Virginia Key due to road
- Refurbishment on Rickenbacker Causeway
- Coordination with Recent and Future Projects to Avoid Conflicts and
- Repetitious Construction e.g. CICC, DERM, MDPW, MDWASD, FDOT, etc. (DC will send one request for information per agency and will follow up with the designated contact person. The information received before the 30% submission will be included. The information received after the submission will be included on the next submittal.)
- Identification of Municipal Jurisdictions and Special Requirements (provided by the County)
- Identification of Pavement Repair or Pavement Reconstruction Requirements and Proposed Pavement Resurfacing Limits
- Contact Public Works/ Parks Dept. regarding upcoming resurfacing project on Key
 Biscavne portion of reclaimed water distribution line to inform of need of coordination
- Permitting Requirements (as per attached Preliminary Permit Matrix Exhibit AMOT Requirements with Particular Attention to Miami-Dade County and City of Miami Public Works Departments
- Discuss with Miami-Dade Parks Dept. the possibility of incorporating the existing irrigation water storage ponds, at the Crandon Golf Course, into the water reclamation delivery system
- Discuss with Miami- Dade Parks about other possible locations to replace potable water irrigation with reclaimed water
- Contact developers of Virginia Key Master Plan to discuss potential reclaimed water distribution
- The LAN Team will provide a limited Level I Environmental Review. This review will be based on the Department of Environmental Resources Management (DERM) files, and will be used to determine the current environmental conditions along the corridor. A report will be submitted detailing the findings, as well as recommendations for further investigations. (See Attachment B)



PROJECT No: E07-WASD-07A

Section 6 - Design Proposal Assumptions

The estimates for this Proposal shall include the following:

- Prepare and deliver "monthly status reports" to MDWASD as back up for the Monthly
 Invoice
- Prepare and deliver "Utility Survey Status Sheet" to MDWASD as back up for the Monthly Invoice
- A copy of all project related correspondence sent or received by the DC shall be sent to the MDWASD Project Manager
- Implementation of an internal Quality Assurance/Quality Control (QA/QC) process to ensure proper design and adherence to MDWASD and all applicable standards (The DC shall submit with this proposal the time that he plans to use in every Task to be in compliance with the project)
- Application of MDWASD's latest standard form, construction contract, standard design details, and design criteria and policies for use in completing the Construction Package (Latest standards supplied by MDWASD)
- The use of Surveying Consultant for surveying services by providing them with a surveying scope of work and their fee in the proposal; Survey must follow MDWASD Site Survey Requirements
- DC will request as-built record plans from MDWASD or other utilities as necessary

Section 7 - Proposed Design Schedule

The DC shall provide with this proposal a detailed project design schedule for this project. The start date to coincide with the written Notice to Proceed (NTP) for design. The Review periods by MDWASD for each submittal not to exceed 15 calendar days shall be included in the project design schedule. Any deviations in schedule shall be explained by the DC.

Section 8 – Proposed Project Cost

The DC must submit a detailed breakdown in the proposal for the engineering fees for TASK 1 (See Attachment A).

Attachments:

- A Man Hour Estimate (Task 1)
- **B** Sub Consultant Proposal





CONSULTING ENGINEERING & SCIENCE, INC.

Civil Engineers

Coastal Engineers

Environmental Scientists

March 13, 2008

Rodrigo Pigna, P.E. Director of Engineering Lockwood, Andrews & Newman, Inc. 3390 Mary Street - Suite 216 Miami, Florida 33133

Re: WASA Reclaimed Water Distribution Main

from Central District Wastewater Treatment Plant

to Village of Key Biscayne

Dear Mr. Pigna:

Consulting Engineering & Science, Inc. (CES) is pleased to submit this preliminary cost proposal to provide professional environmental services related to the above-referenced project.

PHASE I CONTAMINATION ASSESSMENT

A Phase I Contamination Assessment will be conducted for Segments 1 and 2 for the three (3) different alternatives.

<u>a) Desktop research</u> - Includes review of DERM files and historical aerials for 16 sites

Env. Specialist 20 hrs@ \$45.00/hr x 2.9 (mult.) = \$2,610.00

b) Windshield survey (site visit)

(2) Env. Specialist 16 hrs@ $$45.00/hr \times 2.9 (mult.) = $2,088.00$

c) Phase I Report

Env. Specialist 20 hrs@ $$45.00/hr \times 2.9 \text{ (mult.)} = $2,610.00$

d) Project oversight

Principal 6 hrs @\$110.00/hr = \$ 660.00

TOTAL FOR PHASE I CONTAMINATION ASSESSTMENT = \$7,968.00

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Rodrigo Pina, P.E. March 5, 2008 Page 2

Typical expenses include the cost of local transportation, long distance telephone, postage and shipping and internal printing and reproduction. Printing for regulatory agencies, as well as other printing requested by you, will be charged at cost. Costs of reproduction of public records, overnight mail and courier services, if required, will be reimbursed at cost. The costs for regulatory review, application and permit fees shall be paid directly by you.

On behalf of Consulting Engineering & Science, we wish to express our appreciation for the opportunity to be of service to you.

Should you have any questions, please call.

Very truly yours,

CONSULTING ENGINEERING & SCIENCE, INC.

Jeffry H. Marcus, Ph.D. Vice President

(1004)

ACCEPTED BY LOCKWOOD, ANDREWS & NEWMAN, INC.

By:		
_		
Date:		



u= BR91112 :o= 8547927

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT

REPORT - TYPE 8

SECTION C - TEST FOR FILING REQUIREMENT

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 3390 MARY ST, STE 216 MIAMI, FL 33133

SECTION E - ESTABLISHMENT INFORMATION

MIAMI-DADE COUNTY c. Y

NAICS: 541330 Engineering Services

SECTION D - EMPLOYMENT DATA

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ECUTIVE/SR OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	-	0	0	0	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	_	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHNICIANS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	-	0	0	0	0	0	0	0	0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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PREVIOUS REPORT TOTAL															

U= Z714050 :o= 8547927

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT

REPORT - TYPE 8

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 10801 NORTH MOPAC EXPRESSWAY

STE 120 AUSTIN, TX 78759 TRAVIS COUNTY C. Y

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION C - TEST FOR FILING REQUIREMENT

NAICS: 541330 Engineering Services

SECTION E - ESTABLISHMENT INFORMATION

SECTION D - EMPLOYMENT DATA	ENT DAT	⋖													
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ECUTIVE/SR OFFICIALS & MGRS	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	-	0	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	~	-	9	0	0	0	0	0	2	0	0	0	0	0	
CHNICIANS	2	0	6	0	0	0	0	0	4	-	0	0	0	0	,
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	-	-	-	0	0	0	0	7	0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	က	2	19	~	0	0	0	0	13	τ-	0	0	0	0	
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:**o**= 8547927 **u**= BD61294

EQUAL EMPLOYMENT OPPORTUNITY

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1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM

1722 BROADMOOR SUITE 100 BRYAN, TX 77802 BRAZOS COUNTY

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION C - TEST FOR FILING REQUIREMENT

SECTION E - ESTABLISHMENT INFORMATION
NAICS: 541330 Engineering Services

SECTION D - EMPLOYMENT DATA

	HISPANIC OR	IC OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	ONI					
	LATINO	-	* *	* * * *	W * * *	MALE * *	* * * * *	* *	* * *	* * * * *	* * FEMALE	* *	* * * *	* *	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR WHITE AFRICAN AMERICAN	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR HAWAIIAN AFRICAN OR AMERICAN PACIFIC	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	TOTAL
ECUTIVE/SR OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	_	0	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	0	0	က	0	0	0	0	0		0	0	0	0	0	
CHNICIANS	0	0	က	0	0	0	0	0	_	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	0	-	0	0	0	0	0	_	0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PRATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	Ó	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	0	0	∞	0	0	0	0	0	3	0	0	0	0	0	
PREVIOUS REPORT TOTAL															

:**o**= 8547927 **u**= 1400656

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT

REPORT - TYPE 8

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 8350 NORTH CENTRAL EXPWY, STE 1400 DALLAS, TX 75206

SECTION E - ESTABLISHMENT INFORMATION

SECTION C - TEST FOR FILING REQUIREMENT

1-Y 2-N 3-Y DUNS NO.:007284011

DALLAS COUNTY c. Y

NAICS: 541330 Engineering Services

SECTION D - EMPLOYMENT DATA

יבינוסו ה בהורנטוהווו האות															
	HISPANIC OR	IC OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	ONI		-			
	LATINO		*	* * *	* * * MA	MALE * *	* * * *	* *	* * *	* * * *	* * FEMALE	* * *	* * * *	* *	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR NATIVE AFRICAN OR AMERICAN PACIFIC ISLANDER	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN [AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	TOTAL
ECUTIVE/SR OFFICIALS & MGRS	0	0	-	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	2	-	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	0	0	10	2	0	0	0	0	m	0	0	-	0	0	
CHNICIANS	2	0	2	က	0	0	0	0	2	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	-	2	0	0	0	0	0	က	2	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
·ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5 h
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	2	-	22	9	0	0	0	0	80	2	0	-	0	0	,
PREVIOUS REPORT TOTAL															.,

:**o**= 8547927 **u**= AN55060

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT REPORT - TYPE 8

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 1320 SOUTH UNIVERSITY DRIVE UNIVERSITY CENTRE II, STE 450 FORT WORTH, TX 76107 TARRANT COUNTY
C. Y

SECTION C - TEST FOR FILING REQUIREMENT 1-Y 2-N 3-Y DUNS NO.:007284011

SECTION E - ESTABLISHMENT INFORMATION
NAICS: 541330 Engineering Services

SECTION D - EMPLOYMENT DATA

	HISPANIC OR	IC OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	ONI					
	LATINO		* * *	* * * *	* * * * MALE	\LE * *	* * * * * *	* *	* * *	* * * *	* * FEMALE	* * *	* * * *	*.	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	HAWAIIAN OR PACIFIC	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR HAWAIIAN AFRICAN OR AMERICAN PACIFIC	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	TOTAL
ECUTIVE/SR OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	-	0	0	0	0	0	0	0	0	0	0.	0	
OFESSIONALS	_	0	5	-	0	0	0	0	0	0	0	0	0	0	
CHNICIANS	2	0	6	0	0	0	0	0	-	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	0	-	0	0	0	0	0		0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	3	0	16	_	0	0	0	0	2	0	0	0	0	0	
PREVIOUS REPORT TOTAL															

SECTION F - REMARKS

5

:**o**= 8547927 **u**= D143922

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT INDIVIDUAL ESTABLISHMENT REPORT - TYPE 4

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 2925 BRIARPARK DRIVE, STE 400 HOUSTON, TX 77042

HARRIS COUNTY 6. Y

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION C - TEST FOR FILING REQUIREMENT

NAICS: 541330 Engineering Services

SECTION E - ESTABLISHMENT INFORMATION

SECTION D - EMPLOYMENT DATA

SECTION D - EMPLOTMENT DATA	N O I	<													
	HISPANIC OR	IC OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	INO					
	LATINO		* *	* * * *	* * * MA	MALE * *	* * * * *	* *	* * *	* * * * * * * * * * * * * * * * * * * *	* * FEMALE	* * *	* * * *	* * *	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR HAWAIIAN AFRICAN OR AMERICAN PACIFIC	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	TOTAL:
ECUTIVE/SR OFFICIALS & MGRS		0	4	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	-	0	2	0	0	_	0	0	0	_	0	0	0	0	
OFESSIONALS	1	-	37	0	0	က	0	0	တ	5	0	0	0	0	~
CHNICIANS	4	1	32	_	0	4	0	0	9		0	-	0	0	~,
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	7	9	-	0	0	0	0	23	2	0	0	0	0	
AFT WORKERS	0	0	-	0	0	0	0	0	0	0	0	0	0	0	
FRATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	7	တ	82	2	0	80	0	0	38	O	0	-	0	0	~
PREVIOUS REPORT TOTAL							c								<u>-</u>

u= BR91174 :0= 8547927

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT **REPORT - TYPE 8**

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 3344 EAST CAMELBACK ROAD, SUITE 100 PHOENIX, AZ 85018

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION C - TEST FOR FILING REQUIREMENT

NAICS: 541330 Engineering Services

SECTION E - ESTABLISHMENT INFORMATION

MARICOPA COUNTY c. Y

SECTION D - EMPLOYMENT DATA

HISPANIC	HISPANIC OR	IC OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	ONI					
	LATINO		*	* * * *	* * * * MALE	* *	* * * *	* *	* * *	* * * *	* * FEMALE	* * *	* * *	* * *	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR HAWAITAN AFRICAN OR AMERICAN PACIFIC ISLANDER	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	тотац
ECUTIVE/SR OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	0	0	3	0	0	0	0	0	0	0	0	0	0	0	
CHNICIANS	0	0	4	0	0	0	-	0	0	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	0	0	0	0	0	0	0	2	0	0	0	0	0	,
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	0	0	7	0	0	0	-	0	2	0	0	0	0	0	,
PREVIOUS REPORT TOTAL															•

U= Z714072 :o= 8547927

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT REPORT - TYPE 8

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 10101 REUNION PLACE, STE 200 SAN ANTONIO, TX 78216

BEXAR COUNTY c. Y

SECTION C - TEST FOR FILING REQUIREMENT

1-Y 2-N 3-Y DUNS NO.:007284011

NAICS: 541330 Engineering Services

SECTION E - ESTABLISHMENT INFORMATION

SECTION D - EMPLOYMENT DATA	ENT DAT	\					100	Tra e do tra	1000						
	HISPANIC OR	IC OK					2	NOI-HISPANIC OR LAIINO	CORLA	2				ļ	
			*	* * * *	* * * * MALE	* * *	* * * * * *	* * *	* * *	* * * * * * * * * * * * * * * * * * * *	* * FEMALE *	* * * #1	* * *	* *	OVERA
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR HAWAITAN AFRICAN OR AMERICAN PACIFIC ISLANDER	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN [AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	тотац
ECUTIVE/SR OFFICIALS & MGRS	0	0	_	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	-	0	0	0	0	0	-	0	0	0	0	0	
OFESSIONALS	7	-	4	0	0	0	0	0	က	0	0	0	0	0	
CHNICIANS	7	0	6	0	0	0	0	0	4	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	2	-	0	0	0	0	0	2	0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<u> </u>
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	14	m	16	0	0	0	0	0	10	0	0	0	0	0	•
PREVIOUS REPORT TOTAL															.,

:**o**= 8547927 **u**= AN66894

EQUAL EMPLOYMENT OPPORTUNITY

2007 EMPLOYER INFORMATION REPORT REPORT - TYPE 8

SECTION B - COMPANY IDENTIFICATION

1.LEO A DALY CO 8600 INDIAN HILLS DR OMAHA, NE 68114

2.a. LOCKWOOD ANDREWS & NEWNAM 215 MARY STREET, SUITE 312 WACO, TX 76701

MCLENNAN COUNTY c. Y

1-Y 2-N 3-Y DUNS NO.:007284011

SECTION C - TEST FOR FILING REQUIREMENT

NAICS: 541330 Engineering Services

SECTION E - ESTABLISHMENT INFORMATION

SECTION D - EMPLOYMENT DATA

HISPANIC	HISPAN	C OR					NOT	NOT-HISPANIC OR LATINO	C OR LAT	ONI					
	LATINO		*	* * * * *	* * * MA	MALE * *	* * * *	* *	* *	* * * *	* * FEMALE	* * * 37	* * * *	* *	OVERAI
OB CATEGORIES	MALE	FEMALE	WHITE	BLACK OR AFRICAN AMERICAN	HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN INDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	WHITE	BLACK OR NATIVE AFRICAN OR AMERICAN PACIFIC	NATIVE HAWAIIAN OR PACIFIC ISLANDER	ASIAN	AMERICAN (NDIAN OR ALASKAN NATIVE	TWO OR MORE RACES	TOTAL
ECUTIVE/SR OFFICIALS & MGRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ST/MID OFFICIALS & MGRS	0	0	_	0	0	0	0	0	0	0	0	0	0	0	
OFESSIONALS	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
CHNICIANS	0	0	-	0	0	0	0	0	-	0	0	0	0	0	
LES WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MINISTRATIVE SUPPORT	0	0	0	0	0	0	0	0	-	0	0	0	0	0	
AFT WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
'ERATIVES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BORERS & HELPERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RVICE WORKERS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	0	0	4	0	0	0	0	0	2	0	0	0	0	0	Ī
PREVIOUS REPORT TOTAL															