MEMORANDUM

MIAMI-DADE COUNTY

Date: July 17, 2008

To: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

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

From: George M. Burgess
County Manager

Subject: Change Order No.1 - South District Wastewater Treatment Plant (SDWWTP), HLD Upgrade to 285 MGD, Yard Piping - Project No: N/A; Contract No: S-813 (A), to Metro Equipment Service, Inc.

RECOMMENDATION

The ratification of Change Order No. 1 (attached) for the above referenced contract between Metro Equipment Service, Inc. and Miami-Dade County has been prepared by the Miami-Dade Water and Sewer Department (WASD) and is recommended for approval. The change order will move certain work activity from one milestone to another without increasing the contract amount or extending the contract time, and waiving liquidated damages.

CHANGE ORDER NUMBER: 1

SCOPE

PROJECT NAME: South District Wastewater Treatment Plant (SDWWTP), HLD Upgrade to 285 MGD, Yard Piping

PROJECT NO: N/A

CONTRACT NO: S-813 (A)

PROJECT DESCRIPTION: The work consists of furnishing all materials, labor, and equipment necessary for the construction of yard piping at the SDWWTP.

The project includes, but it is not limited to the following: furnishing and installing approximately 2,700 linear feet of 120, 108, 96, and 84-inch pre-stressed concrete cylinder pipe and fittings; furnishing and installing approximately 3,000 linear feet of 48 and 36-inch ductile iron pipe and fittings for backwash waste; furnishing and installing two 36-inch knife gate valves, and six plug valves; furnishing and installing approximately 330 linear feet of 20 and 12-inch ductile iron pipe and fittings for gravity sewer; furnishing and installing approximately 820 linear feet of 16 and 8-inch ductile iron pipe and fittings for sewage applications; furnishing and installing approximately 280 linear feet of 12-inch ductile iron pipe and fittings for potable water; furnishing and installing approximately 100 linear feet of 12-inch polyvinyl chloride C-900 pipe and ductile iron fittings for reuse water; and furnishing and installing approximately 360 linear feet of 8-inch flanged ductile iron rubber lined pipe and fittings for chlorine

solution. Also, as part of the work is the removal and relocation of existing yard piping; furnishing and installing pre-cast concrete manholes; making connections to existing piping; furnishing and installing air release valve assemblies; cleaning and testing the pipe; temporary bypass pumping for sanitary sewer relocation; making connections to Grit Chambers 1 and 2; pavement restoration; coordination with plant personnel to avoid interruption of service; complying with security restrictions; and all other appurtenant and miscellaneous items and work for a complete installation.

It is WASD's intent to obtain a complete functional, and satisfactory installation under this project, and any items of labor, equipment or materials which may be reasonably assumed as necessary to accomplish this end shall be supplied whether or not they are specifically shown on the plans or stated in the specifications. The contractor shall provide all sheeting, shoring, bracing and all other labor, material or equipment required to preclude damage to, or loss of functionality of, any existing facility or system.

PROJECT LOCATION:	23300 SW 88th Avenue, in Miami-Dade County, Florida
PRIMARY COMMISSION DISTRICT:	District 8 Katy Sorenson
APPROVAL PATH:	Board of County Commissioners Section 2-8.2.11 of the Code,
USING DEPARTMENT:	Miami-Dade Water and Sewer Department
MANAGING DEPARTMENT:	Miami-Dade Water and Sewer Department

FISCAL IMPACT / FUNDING SOURCE

CHANGE ORDER FUNDING SOURCE:	N/A
PTP FUNDING:	No
GOB FUNDING:	No
CHANGE ORDER DESCRIPTION:	This change order is to request a transfer of work from one milestone to another, without increasing the contract amount or extending the contract time, and waiving liquidated damages.
MONETARY JUSTIFICATION:	N/A
TIME JUSTIFICATION:	The contractor requested that certain work activity be moved from one milestone to another under Contract No. S-813: Yard Piping.

The first change consists of moving work from Milestone #2 to Milestone #4, including: 1) a 20-inch sanitary sewer line consisting of 265 linear feet of pipe and 2) installation activity of the 20-inch sanitary sewer line. The 20-inch sanitary sewer line runs parallel and above a 108-inch to 120-inch line scheduled to be installed under Milestone #4. Since the 108-inch to 120-inch line is located below the 20-inch sanitary sewer line, the installation of the 20-inch sanitary sewer line cannot take place until the 108-inch to 120-inch line is installed.

The second change consists of moving work from Milestone#2 to Milestone #3, specifically the installation of the 6-inch flushing water line consisting of 100 linear feet which will be installed above a 48-inch line. The 6-inch line flushing water line will tie into the 48-inch line; the tie-in cannot take place until the 48-inch line is installed.

	Original Contract Values	Previous Adjustments To Values	This Change Order Values	Total Paid	Current Balance
BASE:	$8,967,253.10	$0.00	$0.00	$2,911,291.00	$6,055,962.10
CONTINGENCY:	$896,725.31	$0.00	$0.00	$0.00	$896,725.31
DEDICATED:	$269,017.59	$0.00	$0.00	$25,323.15	$243,694.44
TOTALS:	$10,132,996.00	$0.00	$0.00	$2,936,614.15	$7,196,381.85

	Original Contract Duration	Previous Adjustments To Duration	This Change Order Duration	Current Totals
BASE DURATION:	1096	0	0	1096
CONTINGENCY:	110	0	0	110
TOTAL DURATION:	1206	0	0	1206

INITIATING FACTOR(S) FOR CHANGE ORDER

Reason	Cost	Duration
Other	$0.00	0
Total:	$0.00	

TRACK RECORD / MONITOR

PERFORMANCE RECORD:

The Department of Small Business Development (SBD) reports that Metro Equipment Service, Inc. (Metro) appears on the SBD History of Violations Report with two open violations. Furthermore, Metro appears on the SBD Goal Deficit Make-up Report for the same two violations. However, make-up plans are not a condition of award which indicates that SBD has agreed to specific make-up plans to eliminate the outstanding amounts. The Office of Capital Improvements CIIS database lists 12 contract evaluations with an average rating of 3.5 out of a maximum average score of 4.0 points.

PRIME CONTRACTOR:	Metro Equipment Service, Inc.
COMPANY PRINCIPAL:	Jorge L. Godoy
COMPANY QUALIFIERS:	Jorge L. Godoy
COMPANY EMAIL ADDRESS:	20081@bellsouth.net
COMPANY STREET ADDRESS:	9425 SW 72 St. Suite #225
COMPANY CITY-STATE-ZIP:	Miami, Florida 33173
YEARS IN BUSINESS AT TIME OF AWARD:	21
PREVIOUS EXPERIENCE WITH COUNTY IN THE LAST FIVE YEARS AT TIME OF AWARD:	According to the Firm History Report as provided by the Department of Small Business Development the contractor has received twenty-one (21) contracts with a total value of $44,340,344.80 including Change Orders of $500,741.00 that have been approved by the BCC.
SUBCONTRACTORS AND SUPPLIERS (SECTION 10-34 MIAMI DADE COUNTY CODE):	Remar Paving, Ferguson Enterprises, Price Brothers, U.S. Pipe and U.S. Precast

CONTRACT MANAGER NAME/PHONE/EMAIL:	John W. Chorlog, Jr.	(786) 552-8102	jwcho01@miamidade.gov
PROJECT MANAGER NAME/PHONE/EMAIL:	Alma M. Santiago, P.E.	(786)552-8243	AS1@miamidade.gov

Background

BACKGROUND: This project consists of constructing the necessary yard piping at the SDWWTP. This is one in a series of projects under the HLD Program to comply with Consent Order No.03-1376 negotiated by Miami-Dade County and FDEP and to meet regulatory requirements resulting from a rule change implemented by USEPA to meet effluent quality standards for deep well disposal. Upon completion of the entire project, the SDWWTP will be rated as a 285 MGD plant.

BUDGET APPROVAL FUNDS AVAILABLE:	**OSBM DIRECTOR**	**DATE** 5-20-08
APPROVED AS TO LEGAL SUFFICIENCY:	**COUNTY ATTORNEY**	**DATE** 6/2/08
CAPITAL IMPROVEMENTS CONCURRENCE:	**OCI DIRECTOR**	**DATE** 6-10-08

5/19/08

6-16-08.

ASSISTANT COUNTY MANAGER **DATE**

CLERK DATE _____

DATE

MEMORANDUM

(Revised)

TO: Honorable Chairman Bruno A. Barreiro and Members, Board of County Commissioners

DATE: July 17, 2008

FROM: R. A. Cuevas, Jr. County Attorney

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

Please note any items checked.

_____ **"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**

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Approved _____ Mayor

Veto _____

Override _____

Agenda Item No. 8(R)(1)(A)
7-17-08

RESOLUTION NO. _____

RESOLUTION RATIFYING ACTIONS OF COUNTY MAYOR OR HIS DESIGNEE PURSUANT TO PROVISIONS OF ORDINANCE 07-108 IN EXECUTING CHANGE ORDER NO. 1 TO CONTRACT NO. S-813(A) FOR THE SOUTH DISTRICT WASTEWATER TREATMENT PLANT HLD UPGRADE TO 285 MGD, YARD PIPING, WITH METRO EQUIPMENT SERVICE INC. TO MOVE WORK FROM MILESTONE NUMBER 2 TO MILESTONE 4, AND FROM MILESTONE 2 TO MILESTONE 3, WITHOUT INCREASING THE CONTRACT AMOUNT OR EXTENDING THE CONTRACT TIME AND WAIVING LIQUIDATED DAMAGES

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 ratifies the actions of the Mayor or his designee in approving Change Order No. 1 to Contract No. S-813(A) for the South District Wastewater Treatment Plant HLD Upgrade to 285 MGD, Yard Piping, with Metro Equipment Service, Inc. to move work from Milestone 2 to Milestone 4 and from Milestone 2 to Milestone 3 without increasing the contract amount or extending the contract time and waiving liquidated damages.

The foregoing resolution was offered by Commissioner , who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

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

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

The Chairperson thereupon declared the resolution duly passed and adopted this 17th day of July, 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:_____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Henry N. Gillman

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT **PROJECT # 9653401**

DESCRIPTION: Construct plant process improvements including injection and monitoring wells, installation of emergency generators, acquiring a land buffer, construction of a landfill gas pipeline, installation of co-Gen units, and construction of sludge handling facilities

LOCATION: 8950 SW 232 St
Unincorporated Miami-Dade County
DISTRICT LOCATED: 8
ESTIMATED ANNUAL OPERATING IMPACT: Minimal
DISTRICT(s) SERVED: Systemwide

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Wastewater Renewal Fund	1,402	2,150	1,350	1,000	0	0	0	0	5,902
Wastewater Connection Charges	3,556	0	0	0	500	1,000	1,000	0	6,056
WASD Revenue Bonds Sold	3,862	0	0	0	0	0	0	0	3,862
Future WASD Revenue Bonds	0	0	0	2,688	0	7,500	0	4,718	14,906
TOTAL REVENUE:	**8,820**	**2,150**	**1,350**	**3,688**	**500**	**8,500**	**1,000**	**4,718**	**30,726**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	611	146	314	294	82	346	573	429	2,795
Construction	6,104	1,461	3,137	2,941	818	3,454	5,727	4,289	27,931
TOTAL EXPENDITURES:	**6,715**	**1,607**	**3,451**	**3,235**	**900**	**3,800**	**6,300**	**4,718**	**30,726**

SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION **PROJECT # 96510240**

DESCRIPTION: Construct treatment facilities for high level disinfection to meet regulatory requirements at the South District Wastewater Treatment Plant

LOCATION: 8950 SW 232 St
Unincorporated Miami-Dade County
DISTRICT LOCATED: 8
ESTIMATED ANNUAL OPERATING IMPACT: Minimal
DISTRICT(s) SERVED: Systemwide

REVENUE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Wastewater Renewal Fund	64,825	0	0	0	0	0	0	0	64,825
Wastewater Connection Charges	0	1,311	0	0	0	0	0	0	1,311
S. Fl. Water Mgmt. District Grant	0	5,000	5,000	5,000	5,000	5,000	0	0	25,000
State Revolving Loan Wastewater Program	0	0	34,680	25,000	27,320	13,000	0	0	100,000
WASD Revenue Bonds Sold	20,808	0	0	0	0	0	0	0	20,808
Future WASD Revenue Bonds	0	0	0	212,664	0	1,377	0	0	214,041
HLD Special Construction Fund	80,000	0	0	0	0	0	0	0	80,000
TOTAL REVENUE:	**165,633**	**6,311**	**39,680**	**242,664**	**32,320**	**19,377**	**0**	**0**	**505,985**

EXPENDITURE SCHEDULE:	PRIOR	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	FUTURE	TOTAL
Planning and Design	2,655	3,395	13,188	16,856	7,594	2,317	40	0	46,045
Construction	26,519	33,918	131,733	168,378	75,855	23,140	397	0	459,940
TOTAL EXPENDITURES:	**29,174**	**37,313**	**144,921**	**185,234**	**83,449**	**25,457**	**437**	**0**	**505,985**

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BUDGET PROJECT 96510240

Project Title: 96510240-SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION

Project Desc: Construct treatment facilities for high-level disinfection to meet regulatory requirements

Project($$ in 000's)	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Expenditures	10/1/2002	9/30/2009	29,174	37,313	144,921	185,234	83,449	505,985
Revenue			165,633	6,311	39,680	242,664	32,320	505,985

Project Type: Capital Update Type

CDPWeb Project Milestones ($ IN 000'S)

Milestone:	Start:	End:	Prior:	07-08:	08-09:	09-10:	10-11:	Total:
Planning/Design	N/A	N/A	2,655	3,395	13,188	16,856	7,594	46,045
Construction	N/A	N/A	26,519	33,918	131,733	168,378	75,855	459,940

CIIS Milestones Add GEO Coded Site

EXIT

Current Contracts for Project 96510240

Dept	ContractNo	Contract Name	RTA Budget Allocation	Award Budget Allocation	CIIS Award
WS	E07-WASD-02	Design and Construction Manage	$55,000,000.00	$0.00	$50,000,000.00
WS	E07-WASD-05	Construction Engineering & Ins	$6,050,000.00	$0.00	$5,500,000.00
WS	E07-WASD-05 (A)	Construction Engineering & Ins	$0.00	$6,050,000.00	$5,500,000.00
WS	S-805	South District Wastewater Trea	$130,000,000.00	$0.00	$0.00
WS	S-805 (A)	South District Wastewater Trea	$138,000,000.00	$0.00	$117,878,766.50
WS	S-805 (A)	South District Wastewater Trea	$0.00	$134,253,006.15	$117,878,766.50
WS	S-806	South District Wastewater Trea	$25,001,000.00	$0.00	$0.00
WS	S-811(A)	South District Wastewater Trea	$0.00	$92,786,510.28	$82,111,956.00
WS	S-811(A)	South District Wastewater Trea	$80,000,000.00	$0.00	$82,111,956.00
WS	S-811(A)	South District Wastewater Trea	$5,371,500.00	$0.00	$82,111,956.00
WS	S-812 A	South District Wastewater Trea	$19,413,400.00	$0.00	$0.00
WS	S-813	South District Wastewater Trea	$14,000,000.00	$0.00	$0.00
WS	S-813 (A)	South District Wastewater Trea	$0.00	$10,132,996.00	$8,967,253.10
WS	S-816 (A)	South District Wastewater Trea	$11,700,000.00	$0.00	$7,815,000.00
WS	S-816 (A)	South District Wastewater Trea	$0.00	$8,830,950.00	$7,815,000.00
WS	S-825 (A)	South District Wastewater Trea	$8,000,000.00	$0.00	$9,487,557.56
WS	S-825 (A)	South District Wastewater Trea	$0.00	$11,110,940.05	$9,487,557.56
WS	S-828	South District Wastewater Trea	$16,000,000.00	$0.00	$0.00
WS	S-828 (A)	South District Wastewater Trea	$0.00	$14,474,955.00	$12,703,500.00
		Total Allocated:	$508,535,900.00	$277,639,357.48	

Current Sites for Project 96510240

Site	Location
72970	23300 SW 88 AVE 33032

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Memorandum

MIAMI-DADE COUNTY

Date: August 16, 2007

To: John W. Renfrow, Director
Water And Sewer Department

From: Penelope Townsley, Interim Director
Small Business Affairs/Department of Procurement Management

Subject: CSBE Compliance Review of Contract No. S-813, South District Wastewater Treatment Plant, HLD Upgrade to 285 MGD, Yard Piping

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Small Business Affairs/Department of Procurement Management (SBA/DPM) has completed its review of the above-referenced project for compliance with the Community Small Business Enterprise (CSBE) Program. The contract measure applicable to this project is a three percent (3%) CSBE subcontractor goal.

The Construction Contracts Section of The Miami-Dade Water and Sewer Department submitted bid documents from Metro Equipment Service, Inc. for compliance review.

Metro Equipment Service, Inc. submitted the required Schedule of Intent (SOI) Affidavit committing to utilize Pilome Engineering, a certified CSBE firm, to perform pipe work at 1% and Remar Paving, a certified CSBE firm, to perform paving work at 3%. Each subcontractor signed its respective SOI Affidavit in agreement with the information listed. Metro Equipment Service, Inc. has fulfilled the contract measure requirement and is in compliance with the CSBE Participation Provisions.

SBA/DPM staff only reviewed and addressed compliance with the CSBE program. The Construction Contracts Section of The Miami-Dade Water and Sewer Department is responsible for any other issues that may exist.

Should you have any questions or need any additional information, please do not hesitate to call Kelly Duncombe at (305) 375-3136.

cc: Alma Santiago, WASD
Patrice King, SBA/DPM
File

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CMO-CAPITAL IMPROVEMENTS

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DEPARTMENT OF BUSINESS DEVELOPMENT

Dept. of Business Development

Project Worksheet

Project/Contract Title: SOUTH DISTRICT WASTEWATER TREATMENT PLANT, HLD UPGRADE TO 285 MGD, YARD PIPING (SIC 16)

RC Date: 05/02/200
3-0

Project/Contract No: S-813

Funding Source:

Item No:

Department: WATER & SEWER DEPARTMENT

WASD REV BONDS&WW CONN. CHARGE

Resubmittal Date(s):

Estimated Cost of Project/Bid: $14,000,000.00

Description of Project/Bid: THE SCOPE OF WORK CONSISTS OF FURNISHING ALL MATERIALS, LABOR, AND EQUIPMENT NECESSARY FOR THE CONSTRUCTION OF YARD PIPING AT THE SOUTH DISTRICT WASTEWATER TREATMENT PLANT, LOCATED AT 23300 S.W. 88th AVENUE, IN MIAMI-DADE COUNTY, FLORIDA. THE PROJECT IS ONE IN A SERIES OF PROJECTS UNDER THE HIGH LEVEL DISINFECTION (HLD) PROGRAM TO COMPLY WITH A CONSENT DECREE IMPOSED BY THE ENVIRONMENTAL PROTECTION (EPA) TO RESOLVE TREATED EFFLUENT DISPOSAL ISSUES. ONCE THE PROGRAM IS COMPLETED, THE PLANT WILL BE RATED AT 295 MILLION GALLONS PER DAY (MGD).

Contract Measures Recommendation

Measure	Program	Goal Percent
Goal	CSBE	2.57%

Reasons for Recommendation

An analysis of the factors contained in Section VI C of Administrative Order 3-22 indicate that a 3% goal is appropriate for this project in the trade category of pipe installation (Water, Sewer, and Pipeline Construction).

CWP Not Applicable: Not in DTA

Analysis for Recommendation of a Goal

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Water, Sewer, and Pipeline Construction	CSBE	$359,800.00	2.57%	23
	Total	$359,800.00	2.57%	

Living Wages: YES [ ] NO [X] **Highway:** YES [ ] NO [X] **Heavy Construction:** YES [X] NO [ ]

Responsible Wages: YES [X] NO [ ] **Building:** YES [ ] NO [X]

Ordinance 90-143 is applicable to all construction projects over $100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside _____

Set Aside _____ **Level 1** _____ **Level 2** _____ **Level 3** _____

Trade Set Aside (MCC) _____ **Goal** 3% CSBE **Bid Preference** _____

No Measure _____ **Deferred** _____ **Selection Factor** _____

5/2/07

Chairperson, Review Committee — Date

County Manager — Date

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 Unit	Metro Equipment Service, Inc. Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 Unit	Lanzo Construction Co., Florida Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 Unit	Globetec Construction Total
1.	Selling & delivering to the Department 120-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	1,154 Lin. Ft.	$1,100.00	$1,269,400.00	$1,550.00	$1,788,700.00	$1,440.00	$1,661,760.00
2.	Installing 120-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	1,154 Lin. Ft.	400.00	461,600.00	380.00	438,520.00	600.00	692,400.00
3.	Selling & delivering to the Department 108-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	642 Lin. Ft.	1,080.00	693,360.00	1,400.00	898,800.00	1,600.00	1,027,200.00
4.	Installing 108-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	642 Lin. Ft.	602.00	386,484.00	260.00	166,920.00	500.00	321,000.00
5.	Selling & delivering to the Department 96-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	616 Lin. Ft.	1,000.00	616,000.00	1,325.00	816,200.00	1,500.00	924,000.00
6.	Installing 96-inch Prestressed Concrete Cylinder Pipe & Fittings	616 Lin. Ft.	600.00	369,600.00	300.00	184,800.00	500.00	308,000.00
7.	Selling & delivering to the Department 84-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	234 Lin. Ft.	1,550.00	362,700.00	1,900.00	444,600.00	2,000.00	468,000.00
8.	Installing 84-inch Prestressed Concrete Cylinder Pipe & Fittings	234 Lin. Ft.	600.00	140,400.00	500.00	117,000.00	1,000.00	234,000.00
9.	Selling & delivering to the Department 48-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	2,847 Lin. Ft.	600.00	1,708,200.00	900.00	2,562,300.00	600.00	1,708,200.00
10.	Installing 48-inch Ductile Iron Pipe & fittings for backwash waste pipe including removal of existing utilities in conflict	2,847 Lin. Ft.	400.00	1,138,800.00	80.00	227,760.00	170.00	483,990.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 Unit	Metro Equipment Service, Inc. Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 Unit	Lanzo Construction Co., Florida Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 Unit	Globetec Construction Total
11.	Selling & delivering to the Department 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	50 Lin. Ft.	$2,000.00	$100,000.00	$2,200.00	$110,000.00	$1,800.00	$90,000.00
12.	Installing 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe	50 Lin. Ft.	100.00	5,000.00	170.00	8,500.00	200.00	10,000.00
13.	Selling & delivering to the Department 36-inch Flanged Knife Gate Valves, complete	2 Each	50,000.00	100,000.00	45,000.00	90,000.00	75,000.00	150,000.00
14.	Installing 36-inch Flanged Knife Gate Valves & support, complete	2 Each	15,000.00	30,000.00	7,500.00	15,000.00	5,000.00	10,000.00
15.	Connection of the backwash pipe to Grit Chamber No. 1 complete as shown on the Plans	Aggr. Sum		40,000.00		30,000.00		70,000.00
16.	Connection of the backwash pipe to Grit Chamber No. 2 complete as shown on the Plans	Aggr. Sum		40,000.00		35,000.00		60,000.00
17.	Selling & delivering to the Department 24-inch M.J. Plug Valve, complete with riser pipe, valve box & lid	1 Each	20,000.00	20,000.00	25,000.00	25,000.00	20,000.00	20,000.00
18.	Installing 24-inch M.J. Plug Valve, complete with riser pipe, valve box and lid	1 Each	10,000.00	10,000.00	7,000.00	7,000.00	5,000.00	5,000.00
19.	Selling & delivering to the Department 20-inch ductile Iron Pipe for gravity sewer (ceramic epoxy or polyethylene lined)	265 Lin. Ft.	100.00	26,500.00	80.00	21,200.00	60.00	15,900.00
20.	Installing 20-inch ductile iron pipe for gravity sewer for depths of 6 to 8 feet	265 Lin. Ft.	100.00	26,500.00	70.00	18,550.00	270.00	71,550.00
21.	All cost of furnishing, installing, operating & maintaining a sewage bypass during the relocation of the 20-inch gravity sewer	Aggr. Sum		10,000.00		30,000.00		40,000.00
22.	Selling & delivering to the Department 16-inch ductile Iron Pipe & Fittings for scrub water (ceramic epoxy or polyethylene lined)	580 Lin. Ft.	70.00	40,600.00	160.00	92,800.00	120.00	69,600.00
23.	Installing 16-inch ductile iron pipe & fittings for scrub water	580 Lin. Ft.	40.00	23,200.00	40.00	23,200.00	80.00	46,400.00
24.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for back wash waste (ceramic epoxy or polyethylene lined)	35 Lin. Ft.	100.00	3,500.00	300.00	10,500.00	200.00	7,000.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 Unit	Metro Equipment Service, Inc. Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 Unit	Lanzo Construction Co., Florida Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 Unit	Globetec Construction Total
25.	Installing 12-inch ductile iron pipe & fittings for back wash waste	35 Lin. Ft.	$100.00	$3,500.00	$160.00	$5,600.00	$60.00	$2,100.00
26.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for waste sludge pipe (ceramic epoxy or polyethylene lined)	662 Lin. Ft.	65.00	43,030.00	70.00	46,340.00	60.00	39,720.00
27.	Installing 12-inch ductile iron pipe & fittings for waste sludge pipe	662 Lin. Ft.	65.00	43,030.00	35.00	23,170.00	60.00	39,720.00
28.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for potable water (cement lined)	275 Lin. Ft.	80.00	22,000.00	60.00	16,500.00	50.00	13,750.00
29.	Installing 12-inch ductile iron pipe & fittings for potable water	275 Lin. Ft.	65.00	17,875.00	35.00	9,625.00	60.00	16,500.00
30.	Selling & delivering to the Department 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainers	100 Lin. Ft.	80.00	8,000.00	60.00	6,000.00	60.00	6,000.00
31.	Installing 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainment	100 Lin. Ft.	65.00	6,500.00	40.00	4,000.00	60.00	6,000.00
32.	Selling & delivering to the Department 12-inch plug valve wi riser pipe valve box & lid (no substitution with gate valves allowed)	5 Each	10,000.00	50,000.00	2,500.00	12,500.00	3,500.00	17,500.00
33.	Installing 12-inch plug valve with riser pipe valve box & lid	5 Each	5,000.00	25,000.00	1,250.00	6,250.00	500.00	2,500.00
34.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for flushing water main (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	65.00	2,600.00	200.00	8,000.00	130.00	5,200.00
35.	Installing 12-inch ductile iron pipe & fittings for flushing water main	40 Lin. Ft.	65.00	2,600.00	90.00	3,600.00	60.00	2,400.00
36.	Selling & delivering to the Department 12-inch ductile Iron Pipe for gravity sewer main (ceramic epoxy or polyethylene lined)	65 Lin. Ft.	65.00	4,225.00	72.00	4,680.00	60.00	3,900.00
37.	Installing 12-inch ductile iron pipe for gravity sewer main at depths of 6 feet to 8 feet	65 Lin. Ft.	65.00	4,225.00	98.00	6,370.00	150.00	9,750.00
38.	Selling & delivering to the Department 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	190.00	7,600.00	210.00	8,400.00	120.00	4,800.00

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ESTIMATE: $14,000,000

TABULATION OF BIDS							Bid Date: August 6, 2007
BIDDERS		Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173		Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441		Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073	
Item No. Description	Quant.	Unit	Total	Unit	Total	Unit	Total
39. Installing 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	$50.00	$2,000.00	$60.00	$2,400.00	$40.00	$1,600.00
40. NOT USED			-		-		-
41. NOT USED			-		-		-
42. Constructing sampling ports complete as shown on the Plans	1 Each	5,000.00	5,000.00	2,800.00	2,800.00	4,000.00	4,000.00
43. Selling & delivering standard precast concrete manholes with frames & covers for depths from 6 feet to 8 feet	4 Each	2,000.00	8,000.00	2,500.00	10,000.00	3,000.00	12,000.00
44. Installing standard precast concrete manholes with frames & covers for depths from 6 to 8 feet	4 Each	2,000.00	8,000.00	1,800.00	7,200.00	2,000.00	8,000.00
45. Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	9 Each	2,000.00	18,000.00	4,800.00	43,200.00	5,000.00	45,000.00
46. Constructing manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	2,000.00	4,000.00	2,500.00	5,000.00	4,000.00	8,000.00
47. Making a connection to an existing 12-inch ductile iron filtration pipe at N2561 & E18960	Aggr. Sum		5,000.00		17,000.00		6,000.00
48. Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	5221 Lin. Ft. (Cont.Item)	0.10	522.10	1.00	5,221.00	1.00	5,221.00
49. Constructing limerock base for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	25.00	108,500.00	25.00	108,500.00	20.00	86,800.00
50. Constructing asphaltic concrete surface course for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	8.00	34,720.00	8.00	34,720.00	20.00	86,800.00
51. Sheeting & shoring ordered left in place by the Engineer	100 Sq.Ft. (Cont.Item)	1.00	100.00	1.00	100.00	1.00	100.00
52. Trench overcut in 1-foot depth increments	800 Lin. Ft. (Cont.Item)	0.10	80.00	1.00	800.00	1.00	800.00
53. Performing preparatory work & operations in mobilizing for beginning the work of the Project, but excluding materials & permit costs, both of which are paid under under other payment items	Aggr. Sum		600,000.00		158,000.00		200,000.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
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ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 Unit	Metro Equipment Service, Inc. Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 Unit	Lanzo Construction Co., Florida Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 Unit	Globetec Construction Total
54.	Subtotal Total Amount Items 1 through 53			$8,655,951.10		$8,718,326.00		$9,128,161.00
55.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. 54, (.03) X (Subtotal, Item No. 54)	Dedicated Allowance		259,678.53		261,549.78		273,844.83
56.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. 54, (.10) X (Subtotal, Item No. 54)	Contingency Account	*	865,595.11		871,832.60		912,816.10
	TOTAL BID (Items 54, 55 and 56)			$9,781,224.74		$9,851,708.38		$10,314,821.93

*REVISED DUE TO ERROR

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MIAMI-DADE WATER AND SEWER DEPARTMENT
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SOUTH DISTRICT WASTEWATER TREATMENT PLANT
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			DIVISION A					
A1.	Supplementary cost for coordination & inclusion of all additional items & work to furnish & install the systems shown on the attached schematic sketches of the potable, non-potable (flushing water), & chlorine solution systems, while maintaining & meeting the various milestone dates set in the Proposal	Aggr. Sum (Cont. Item)		$5,000.00		$60,000.00		$10,000.00
A2.	Selling & delivering to the Department 12-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	1750 Lin. Ft. (Cont. Item)	35.00	61,250.00	95.00	166,250.00	70.00	122,500.00
A3.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of the pipe)	990 Lin. Ft. (Cont. Item)	30.00	29,700.00	25.00	24,750.00	60.00	59,400.00
A4.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	760 Lin. Ft. (Cont. Item)	20.00	15,200.00	35.00	26,600.00	70.00	53,200.00
A5.	Selling & delivering to the Department 8-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	590 Lin. Ft. (Cont. Item)	25.00	14,750.00	40.00	23,600.00	40.00	23,600.00
A6.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of 0 feet to 6 feet (measured to the top of the pipe)	390 Lin. Ft. (Cont. Item)	20.00	7,800.00	35.00	13,650.00	40.00	15,600.00
A7.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of over 6 feet to 8 feet (measured to the top of the pipe)	200 Lin. Ft. (Cont. Item)	15.00	3,000.00	34.00	6,800.00	50.00	10,000.00
A8.	Selling & delivering to the Department 6-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	50 Lin. Ft. (Cont. Item)	25.00	1,250.00	72.00	3,600.00	120.00	6,000.00
A9.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of pipe	30 Lin. Ft. (Cont. Item)	10.00	300.00	33.00	990.00	40.00	1,200.00
A10.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	20 Lin. Ft. (Cont. Item)	15.00	300.00	35.00	700.00	50.00	1,000.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
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A11.	Selling & delivering to the Department 12-inch Ductile iron pipe & fittings for potable water (cement lined)	530 Lin. Ft. (Cont. Item)	$32.00	$16,960.00	$46.00	$24,380.00	$50.00	$26,500.00
A12.	Installing 12-inch ductile iron pipe & fittings for potable water, for depths of 0 to 6 feet (measured to the top of the pipe)	530 Lin. Ft. (Cont. Item)	20.00	10,600.00	32.00	16,960.00	60.00	31,800.00
A13.	Selling & delivering to the Department 8-inch schedule 80 CPVC pipe & fittings for chlorine solution	1,200 Lin. Ft. (Cont. Item)	30.00	36,000.00	50.00	60,000.00	50.00	60,000.00
A14.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 5 feet (measured to the top of the pipe)	300 Lin. Ft. (Cont. Item)	20.00	6,000.00	39.00	11,700.00	40.00	12,000.00
A15.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	900 Lin. Ft. (Cont. Item)	15.00	13,500.00	65.00	58,500.00	50.00	45,000.00
A16.	Constructing an extended higher portion of the temporary fill approximately 2 feet further toward the 108-inch PCCP (refer to the Typical Section at Station E17700 shown on Plan Sheet P11) to cover the 8-inch CPVC chlorine solution pipe	360 Lin. Ft. (Cont. Item)	20.00	7,200.00	10.00	3,600.00	10.00	3,600.00
A17.	Selling & delivering to the Department 4-inch schedule 80 CPVC pipe & fittings for chlorine solution	410 Lin. Ft. (Cont. Item)	50.00	20,500.00	14.00	5,740.00	20.00	8,200.00
A18.	Installing 4-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 7 feet (measured to the top of the pipe)	410 Lin. Ft. (Cont. Item)	15.00	6,150.00	52.00	21,320.00	40.00	16,400.00
A19.	Making connection to the existing 12-inch flushing water main at approximately Station N 1640±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	4,000.00	4,000.00	14,000.00	14,000.00	6,000.00	6,000.00
A20.	Making connection to the existing 12-inch potable water main at approximately Station N 1320±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	2,000.00	2,000.00	14,000.00	14,000.00	7,000.00	7,000.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
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Item No.	Description	Quant.	Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 Unit	Metro Equipment Service, Inc. Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 Unit	Lanzo Construction Co., Florida Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 Unit	Globetec Construction Total
A21.	Furnishing & installing fire hydrant assemblies complete with shoe, guard posts & concrete slab if not in sidewalk	3 Each (Cont. Item)	$2,500.00	$7,500.00	$4,200.00	$12,600.00	$3,000.00	$9,000.00
A22.	Selling & delivering to the Department 12-inch resilient seat gate valve complete with riser pipe, valve box & lid	3 Each Cont. Item	1,800.00	5,400.00	2,100.00	6,300.00	2,000.00	6,000.00
A23.	Installing 12-inch resilient seat gate valve complete with riser pipe valve box & lid	3 Each (Cont. Item)	500.00	1,500.00	1,200.00	3,600.00	600.00	1,800.00
A24.	Selling & delivering to the Department 8-inch resilient seat gate valve complete with riser pipe, valve box & lid	2 Each (Cont. Item)	1,100.00	2,200.00	1,300.00	2,600.00	2,000.00	4,000.00
A25.	Installing 8-inch resilient seat gate valve complete with riser pipe valve box & lid	2 Each Cont. Item	400.00	800.00	970.00	1,940.00	500.00	1,000.00
A26.	Selling & delivering to the Department 6-inch resilient seat gate valve complete with riser pipe, valve box & lid	4 Each (Cont. Item)	850.00	3,400.00	1,020.00	4,080.00	2,000.00	8,000.00
A27.	Installing 6-inch resilient seat gate valve complete with riser pipe valve box & lid	4 Each (Cont. Item)	300.00	1,200.00	835.00	3,340.00	500.00	2,000.00
A28.	Constructing asphaltic concrete surface course for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	25.00	12,500.00	25.00	12,500.00	20.00	10,000.00
A29.	Constructing limerock base for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	8.00	4,000.00	8.00	4,000.00	20.00	10,000.00
A30.	Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	3 Each	2,000.00	6,000.00	6,700.00	20,100.00	5,000.00	15,000.00
A31.	Constructing Manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	2,000.00	4,000.00	1,500.00	3,000.00	4,000.00	8,000.00
A32.	Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	2920 Lin. Ft. (Cont. Item)	0.10	292.00	1.00	2,920.00	1.00	2,920.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	BIDDERS: Metro Equipment Service, Inc. 9425 SW 72 St. #225 Miami, FL 33173 — Unit	Total	Lanzo Construction Co., Florida 125 SE 5th Court Deerfield Beach, FL 33441 — Unit	Total	Globetec Construction 4774 N Powerline Rd Deerfield Beach, FL 33073 — Unit	Total
A33.	Sheeting & shoring ordered left in place by the Engineer	100.00 Sq. Ft. (Cont. Item)	$10.00	$1,000.00	$1.00	$100.00	$1.00	$100.00
A34.	Trench overcut in 1-foot depth increments	500 Lin. Ft. (Cont. Item)	0.10	50.00	1.00	500.00	1.00	500.00
A35.	Subtotal Total Amount Items 1A through A34			$ 311,302.00		$ 634,720.00		$ 597,320.00
A36.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. A35, (.03) X (Subtotal, Item No. A35)	Dedicated Allowance		9,339.06		19,041.60		17,919.60
A37.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. A35, (.10) X (Subtotal, Item No. A35)	Contingency Account		31,130.20		63,472.00		59,732.00
	TOTAL BID DIV. A (Items A35, A36 and A37)			$ 351,771.26		$ 717,233.60		$ 674,971.60
	Grand Total Bid [Sum of Total Bid for Items 54, 55 and 56 Total Bid Div. A (Items A35, A36 and A37)]			$10,132,996.00		$10,568,941.98		$10,989,793.53

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TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Ric-Man International, Inc. Total	Ric-Man Construction, Inc. 3100 S.W. 15th St. Deerfield Beach, FL 33442 Unit	Ric-Man Construction, Inc. Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Central Fla. Equip. Rentals, Inc. Total
1.	Selling & delivering to the Department 120-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	1,154 Lin. Ft.	$1,900.00	$2,192,600.00	$1,632.00	$1,883,328.00	$1,788.51	$2,063,940.54
2.	Installing 120-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	1,154 Lin. Ft.	93.00	107,322.00	903.00	1,042,062.00	429.98	496,196.92
3.	Selling & delivering to the Department 108-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	642 Lin. Ft.	1,700.00	1,091,400.00	1,561.00	1,002,162.00	1,611.85	1,034,807.70
4.	Installing 108-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	642 Lin. Ft.	83.00	53,286.00	838.00	537,996.00	457.66	293,817.72
5.	Selling & delivering to the Department 96-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	616 Lin. Ft.	1,600.00	985,600.00	1,487.00	915,992.00	1,494.53	920,630.48
6.	Installing 96-inch Prestressed Concrete Cylinder Pipe & Fittings	616 Lin. Ft.	87.00	53,592.00	835.00	514,360.00	528.64	325,642.24
7.	Selling & delivering to the Department 84-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	234 Lin. Ft.	2,400.00	561,600.00	2,332.00	545,688.00	2497.81	584,487.54
8.	Installing 84-inch Prestressed Concrete Cylinder Pipe & Fittings	234 Lin. Ft.	690.00	161,460.00	3,323.00	777,582.00	742.80	173,815.20
9.	Selling & delivering to the Department 48-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	2,847 Lin. Ft.	700.00	1,992,900.00	661.00	1,881,867.00	1,190.60	3,389,638.20
10.	Installing 48-inch Ductile Iron Pipe & fittings for backwash waste pipe including removal of existing utilities in conflict	2,847 Lin. Ft.	21.00	59,787.00	275.00	782,925.00	170.70	485,982.90

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TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 S.W. 15th St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
11.	Selling & delivering to the Department 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	50 Lin. Ft.	$2,500.00	$125,000.00	$1,725.00	$86,250.00	$1,083.44	$54,172.00
12.	Installing 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe	50 Lin. Ft.	590.00	29,500.00	184.00	9,200.00	298.16	14,908.00
13.	Selling & delivering to the Department 36-inch Flanged Knife Gate Valves, complete	2 Each	88,000.00	176,000.00	59,050.00	118,100.00	62,643.59	125,287.18
14.	Installing 36-inch Flanged Knife Gate Valves & support, complete	2 Each	8,600.00	17,200.00	9,836.00	19,672.00	17,032.78	34,065.56
15.	Connection of the backwash pipe to Grit Chamber No. 1 complete as shown on the Plans	Aggr. Sum		40,000.00		25,772.00		77,213.49
16.	Connection of the backwash pipe to Grit Chamber No. 2 complete as shown on the Plans	Aggr. Sum		40,000.00		25,772.00		91,990.09
17.	Selling & delivering to the Department 24-inch M.J. Plug Valve, complete with riser pipe, valve box & lid	1 Each	15,000.00	15,000.00	10,300.00	10,300.00	36,479.00	36,479.00
18.	Installing 24-inch M.J. Plug Valve, complete with riser pipe, valve box and lid	1 Each	740.00	740.00	9,836.00	9,836.00	7,773.53	7,773.53
19.	Selling & delivering to the Department 20-inch ductile Iron Pipe for gravity sewer (ceramic epoxy or polyethylene lined)	265 Lin. Ft.	160.00	42,400.00	87.00	23,055.00	227.44	60,271.60
20.	Installing 20-inch ductile iron pipe for gravity sewer for depths of 6 to 8 feet	265 Lin. Ft.	30.00	7,950.00	178.00	47,170.00	142.02	37,635.30
21.	All cost of furnishing, installing, operating & maintaining a sewage bypass during the relocation of the 20-inch gravity sewer	Aggr. Sum		1,300.00		47,500.00		81,699.58
22.	Selling & delivering to the Department 16-inch ductile Iron Pipe & Fittings for scrub water (ceramic epoxy or polyethylene lined)	580 Lin. Ft.	170.00	98,600.00	78.00	45,240.00	220.54	127,913.20
23.	Installing 16-inch ductile iron pipe & fittings for scrub water	580 Lin. Ft.	51.00	29,580.00	32.00	18,560.00	227.93	132,199.40
24.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for back wash waste (ceramic epoxy or polyethylene lined)	35 Lin. Ft.	110.00	3,850.00	35.00	1,225.00	600.41	21,014.35

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 S.W. 15th St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
25.	Installing 12-inch ductile iron pipe & fittings for back wash waste	35 Lin. Ft.	$170.00	$5,950.00	$29.00	$1,015.00	$242.30	$8,480.50
26.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for waste sludge pipe (ceramic epoxy or polyethylene lined)	662 Lin. Ft.	120.00	79,440.00	42.00	27,804.00	97.78	64,730.36
27.	Installing 12-inch ductile iron pipe & fittings for waste sludge pipe	662 Lin. Ft.	20.00	13,240.00	29.00	19,198.00	166.39	110,150.18
28.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for potable water (cement lined)	275 Lin. Ft.	130.00	35,750.00	40.00	11,000.00	75.87	20,864.25
29.	Installing 12-inch ductile iron pipe & fittings for potable water	275 Lin. Ft.	22.00	6,050.00	29.00	7,975.00	168.48	46,332.00
30.	Selling & delivering to the Department 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainers	100 Lin. Ft.	150.00	15,000.00	64.00	6,400.00	83.76	8,376.00
31.	Installing 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainment	100 Lin. Ft.	30.00	3,000.00	29.00	2,900.00	584.18	58,418.00
32.	Selling & delivering to the Department 12-inch plug valve wi riser pipe valve box & lid (no substitution with gate valves allowed)	5 Each	3300.00	16,500.00	2,300.00	11,500.00	4428.62	22,143.10
33.	Installing 12-inch plug valve with riser pipe valve box & lid	5 Each	400.00	2,000.00	2,900.00	14,500.00	2554.92	12,774.60
34.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for flushing water main (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	250.00	10,000.00	139.00	5,560.00	319.07	12,762.80
35.	Installing 12-inch ductile iron pipe & fittings for flushing water main	40 Lin. Ft.	74.00	2,960.00	31.00	1,240.00	834.01	33,360.40
36.	Selling & delivering to the Department 12-inch ductile Iron Pipe for gravity sewer main (ceramic epoxy or polyethylene lined)	65 Lin. Ft.	110.00	7,150.00	36.00	2,340.00	94.29	6,128.85
37.	Installing 12-inch ductile iron pipe for gravity sewer main at depths of 6 feet to 8 feet	65 Lin. Ft.	120.00	7,800.00	48.00	3,120.00	144.76	9,409.40
38.	Selling & delivering to the Department 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	300.00	12,000.00	162.00	6,480.00	277.86	11,114.40

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MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

BIDDERS			Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073		Ric-Man Construction, Inc. 3100 S.W. 15th St. Deerfield Beach, FL 33442		Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178	
Item No.	Description	Quant.	Unit	Total	Unit	Total	Unit	Total
39.	Installing 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	$92.00	$3,680.00	$31.00	$1,240.00	$332.75	$13,310.00
40.	NOT USED			-		-		-
41.	NOT USED			-		-		-
42.	Constructing sampling ports complete as shown on the Plans	1 Each	2,300.00	2,300.00	5,975.00	5,975.00	26,732.90	26,732.90
43.	Selling & delivering standard precast concrete manholes with frames & covers for depths from 6 feet to 8 feet	4 Each	2,800.00	11,200.00	3,015.00	12,060.00	2,714.32	10,857.28
44.	Installing standard precast concrete manholes with frames & covers for depths from 6 to 8 feet	4 Each	1,900.00	7,600.00	9,186.00	36,744.00	6,215.61	24,862.44
45.	Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	9 Each	3,000.00	27,000.00	6,161.00	55,449.00	3,463.98	31,175.82
46.	Constructing manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	1,800.00	3,600.00	5,985.00	11,970.00	2,379.10	4,758.20
47.	Making a connection to an existing 12-inch ductile iron filtration pipe at N2561 & E18960	Aggr. Sum		6,100.00		6,200.00		20,604.27
48.	Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	5221 Lin. Ft. (Cont.Item)	7.20	37,591.20	10.00	52,210.00	6.61	34,510.81
49.	Constructing limerock base for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	25.00	108,500.00	18.00	78,120.00	47.17	204,717.80
50.	Constructing asphaltic concrete surface course for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	13.00	56,420.00	9.00	39,060.00	28.57	123,993.80
51.	Sheeting & shoring ordered left in place by the Engineer	100 Sq.Ft. (Cont.Item)	32.00	3,200.00	26.00	2,600.00	192.31	19,231.00
52.	Trench overcut in 1-foot depth increments	800 Lin. Ft. (Cont.Item)	7.10	5,680.00	40.00	32,000.00	53.23	42,584.00
53.	Performing preparatory work & operations in mobilizing for beginning the work of the Project, but excluding materials & permit costs, both of which are paid under under other payment items	Aggr. Sum		393,000.00		524,561.00		616,983.85

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

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ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Ric-Man International, Inc. Total	Ric-Man Construction, Inc. 3100 S.W. 15th St. Deerfield Beach, FL 33442 Unit	Ric-Man Construction, Inc. Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Central Fla. Equip. Rentals, Inc. Total
54.	Subtotal Total Amount Items 1 through 53			$8,769,378.20		$11,350,835.00		$12,270,948.73
55.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. 54, (.03) X (Subtotal, Item No. 54)	Dedicated Allowance	*	263,081.35		340,525.05		368,128.47
56.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. 54, (.10) X (Subtotal, Item No. 54)	Contingency Account	*	876,937.82		1,135,083.50		1,227,094.88
	TOTAL BID (Items 54, 55 and 56)		*	$9,909,397.37		$12,826,443.55	*	$13,866,172.08

*REVISED DUE TO ERROR

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CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 SW 15 St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
			DIVISION A					
A1.	Supplementary cost for coordination & inclusion of all additional items & work to furnish & install the systems shown on the attached schematic sketches of the potable, non-potable (flushing water), & chlorine solution systems, while maintaining & meeting the various milestone dates set in the Proposal	Aggr. Sum (Cont. Item)		$2,700.00		$30,000.00		$619,772.83
A2.	Selling & delivering to the Department 12-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	1750 Lin. Ft. (Cont. Item)	130.00	227,500.00	50.00	87,500.00	82.97	145,197.50
A3.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of the pipe)	990 Lin. Ft. (Cont. Item)	69.00	68,310.00	31.00	30,690.00	139.12	137,728.80
A4.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	760 Lin. Ft. (Cont. Item)	90.00	68,400.00	34.00	25,840.00	132.66	100,821.60
A5.	Selling & delivering to the Department 8-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	590 Lin. Ft. (Cont. Item)	110.00	64,900.00	162.00	95,580.00	45.34	26,750.60
A6.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of 0 feet to 6 feet (measured to the top of the pipe)	390 Lin. Ft. (Cont. Item)	56.00	21,840.00	31.00	12,090.00	123.80	48,282.00
A7.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of over 6 feet to 8 feet (measured to the top of the pipe)	200 Lin. Ft. (Cont. Item)	69.00	13,800.00	34.00	6,800.00	129.46	25,892.00
A8.	Selling & delivering to the Department 6-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	50 Lin. Ft. (Cont. Item)	130.00	6,500.00	155.00	7,750.00	88.29	4,414.50
A9.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of pipe	30 Lin. Ft. (Cont. Item)	56.00	1,680.00	31.00	930.00	366.75	11,002.50
A10.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	20 Lin. Ft. (Cont. Item)	69.00	1,380.00	34.00	680.00	550.13	11,002.60

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TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 SW 15 St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
A11.	Selling & delivering to the Department 12-inch Ductile iron pipe & fittings for potable water (cement lined)	530 Lin. Ft. (Cont. Item)	$110.00	$58,300.00	$40.00	$21,200.00	$53.10	$28,143.00
A12.	Installing 12-inch ductile iron pipe & fittings for potable water, for depths of 0 to 6 feet (measured to the top of the pipe)	530 Lin. Ft. (Cont. Item)	69.00	36,570.00	31.00	16,430.00	123.20	65,296.00
A13.	Selling & delivering to the Department 8-inch schedule 80 CPVC pipe & fittings for chlorine solution	1,200 Lin. Ft. (Cont. Item)	120.00	144,000.00	40.00	48,000.00	52.23	62,676.00
A14.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 5 feet (measured to the top of the pipe)	300 Lin. Ft. (Cont. Item)	56.00	16,800.00	31.00	9,300.00	101.19	30,357.00
A15.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	900 Lin. Ft. (Cont. Item)	69.00	62,100.00	34.00	30,600.00	144.30	129,870.00
A16.	Constructing an extended higher portion of the temporary fill approximately 2 feet further toward the 108-inch PCCP (refer to the Typical Section at Station E17700 shown on Plan Sheet P11) to cover the 8-inch CPVC chlorine solution pipe	360 Lin. Ft. (Cont. Item)	6.70	2,412.00	7.00	2,520.00	187.50	67,500.00
A17.	Selling & delivering to the Department 4-inch schedule 80 CPVC pipe & fittings for chlorine solution	410 Lin. Ft. (Cont. Item)	77.00	31,570.00	15.00	6,150.00	17.74	7,273.40
A18.	Installing 4-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 7 feet (measured to the top of the pipe)	410 Lin. Ft. (Cont. Item)	28.00	11,480.00	31.00	12,710.00	118.20	48,462.00
A19.	Making connection to the existing 12-inch flushing water main at approximately Station N 1640±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	12,000.00	12,000.00	8,325.00	8,325.00	30,318.25	30,318.25
A20.	Making connection to the existing 12-inch potable water main at approximately Station N 1320±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	13,000.00	13,000.00	8,325.00	8,325.00	30318.25	30,318.25

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TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 SW 15 St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
A21.	Furnishing & installing fire hydrant assemblies complete with shoe, guard posts & concrete slab if not in sidewalk	3 Each (Cont. Item)	$6,900.00	$20,700.00	$5,625.00	$16,875.00	$11,087.70	$33,263.10
A22.	Selling & delivering to the Department 12-inch resilient seat gate valve complete with riser pipe, valve box & lid	3 Each Cont. Item	1,700.00	5,100.00	1,975.00	5,925.00	2,857.14	8,571.42
A23.	Installing 12-inch resilient seat gate valve complete with riser pipe valve box & lid	3 Each (Cont. Item)	1,300.00	3,900.00	2,900.00	8,700.00	2,433.22	7,299.66
A24.	Selling & delivering to the Department 8-inch resilient seat gate valve complete with riser pipe, valve box & lid	2 Each (Cont. Item)	970.00	1,940.00	1,250.00	2,500.00	1,785.70	3,571.40
A25.	Installing 8-inch resilient seat gate valve complete with riser pipe valve box & lid	2 Each Cont. Item	1,300.00	2,600.00	2,900.00	5,800.00	1,216.61	2,433.22
A26.	Selling & delivering to the Department 6-inch resilient seat gate valve complete with riser pipe, valve box & lid	4 Each (Cont. Item)	1,600.00	6,400.00	1,000.00	4,000.00	1,321.42	5,285.68
A27.	Installing 6-inch resilient seat gate valve complete with riser pipe valve box & lid	4 Each (Cont. Item)	970.00	3,880.00	2,900.00	11,600.00	1,216.61	4,866.44
A28.	Constructing asphaltic concrete surface course for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	12.00	6,000.00	9.00	4,500.00	34.43	17,215.00
A29.	Constructing limerock base for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	25.00	12,500.00	18.00	9,000.00	61.98	30,990.00
A30.	Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	3 Each	2,900.00	8,700.00	4,500.00	13,500.00	4,410.18	13,230.54
A31.	Constructing Manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	3,500.00	7,000.00	4,300.00	8,600.00	2,379.07	4,758.14
A32.	Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	2920 Lin. Ft. (Cont. Item)	2.60	7,592.00	6.00	17,520.00	6.61	19,301.20

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ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	BIDDERS: Ric-Man International, Inc. 2601 NW 48th St. Pompano Beach, FL 33073 Unit	Total	Ric-Man Construction, Inc. 3100 SW 15 St. Deerfield Beach, FL 33442 Unit	Total	Central Fla. Equip. Rentals, Inc. 9030 NW 97th Terr. Medley, FL 33178 Unit	Total
A33.	Sheeting & shoring ordered left in place by the Engineer	100 Sq. Ft. (Cont. Item)	$32.00	$3,200.00	$26.00	$2,600.00	$192.31	$19,231.00
A34.	Trench overcut in 1-foot depth increments	500 Lin. Ft. (Cont. Item)	7.10	3,550.00	40.00	20,000.00	53.23	26,615.00
A35.	Subtotal Total Amount Items 1A through A34			$ 958,304.00		$ 592,540.00		$ 1,827,710.63
A36.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. A35, (.03) X (Subtotal, Item No. A35)	Dedicated Allowance	*	28,749.12		17,776.20		54,831.32
A37.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. A35, (.10) X (Subtotal, Item No. A35)	Contingency Account	*	95,830.40		59,254.00		182,771.06
	TOTAL BID DIV. A (Items A35, A36 and A37)		*	$ 1,082,883.52		$ 669,570.20		$ 2,065,313.01
	Grand Total Bid [Sum of Total Bid for Items 54, 55 and 56 Total Bid Div. A (Items A35, A36 and A37)]		*	$10,992,280.89		$13,496,013.75		$15,931,485.09

*REVISED DUE TO ERROR

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TABULATION OF BIDS — Bid Date: August 6, 2007

BIDDERS			Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323	
Item No.	Description	Quant.	Unit	Total
1.	Selling & delivering to the Department 120-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	1,154 Lin. Ft.	$1,260.00	$1,454,040.00
2.	Installing 120-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	1,154 Lin. Ft.	2,600.00	3,000,400.00
3.	Selling & delivering to the Department 108-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	642 Lin. Ft.	1,120.00	719,040.00
4.	Installing 108-inch Prestressed Concrete Cylinder Pipe & fittings including the removal of existing utilities in conflict	642 Lin. Ft.	2,510.00	1,611,420.00
5.	Selling & delivering to the Department 96-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	616 Lin. Ft.	1,030.00	634,480.00
6.	Installing 96-inch Prestressed Concrete Cylinder Pipe & Fittings	616 Lin. Ft.	2,200.00	1,355,200.00
7.	Selling & delivering to the Department 84-inch Prestressed Concrete Cylinder Pipe & Fittings (cement lined with testable joints)	234 Lin. Ft.	1,615.00	377,910.00
8.	Installing 84-inch Prestressed Concrete Cylinder Pipe & Fittings	234 Lin. Ft.	4,800.00	1,123,200.00
9.	Selling & delivering to the Department 48-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	2,847 Lin. Ft.	650.00	1,850,550.00
10.	Installing 48-inch Ductile Iron Pipe & fittings for backwash waste pipe including removal of existing utilities in conflict	2,847 Lin. Ft.	1000.00	2,847,000.00

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BIDDERS — Kiewit Southern Co., 13630 NW 8th St., #225, Sunrise, FL 33323

Item No.	Description	Quant.	Unit	Total
11.	Selling & delivering to the Department 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe (ceramic epoxy or polyethylene lined)	50 Lin. Ft.	$500.00	$25,000.00
12.	Installing 36-inch Ductile Iron Pipe & Fittings for backwash waste pipe	50 Lin. Ft.	2,000.00	100,000.00
13.	Selling & delivering to the Department 36-inch Flanged Knife Gate Valves, complete	2 Each	30,000.00	60,000.00
14.	Installing 36-inch Flanged Knife Gate Valves & support, complete	2 Each	25,000.00	50,000.00
15.	Connection of the backwash pipe to Grit Chamber No. 1 complete as shown on the Plans	Aggr. Sum		40,000.00
16.	Connection of the backwash pipe to Grit Chamber No. 2 complete as shown on the Plans	Aggr. Sum		40,000.00
17.	Selling & delivering to the Department 24-inch M.J. Plug Valve, complete with riser pipe, valve box & lid	1 Each	16,000.00	16,000.00
18.	Installing 24-inch M.J. Plug Valve, complete with riser pipe, valve box and lid	1 Each	15,000.00	15,000.00
19.	Selling & delivering to the Department 20-inch ductile Iron Pipe for gravity sewer (ceramic epoxy or polyethylene lined)	265 Lin. Ft.	70.00	18,550.00
20.	Installing 20-inch ductile iron pipe for gravity sewer for depths of 6 to 8 feet	265 Lin. Ft.	365.00	96,725.00
21.	All cost of furnishing, installing, operating & maintaining a sewage bypass during the relocation of the 20-inch gravity sewer	Aggr. Sum		50,000.00
22.	Selling & delivering to the Department 16-inch ductile Iron Pipe & Fittings for scrub water (ceramic epoxy or polyethylene lined)	580 Lin. Ft.	60.00	34,800.00
23.	Installing 16-inch ductile iron pipe & fittings for scrub water	580 Lin. Ft.	300.00	174,000.00
24.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for back wash waste (ceramic epoxy or polyethylene lined)	35 Lin. Ft.	45.00	1,575.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Unit	Total
BIDDERS			Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323	
25.	Installing 12-inch ductile iron pipe & fittings for back wash waste	35 Lin. Ft.	$650.00	$22,750.00
26.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for waste sludge pipe (ceramic epoxy or polyethylene lined)	662 Lin. Ft.	45.00	29,790.00
27.	Installing 12-inch ductile iron pipe & fittings for waste sludge pipe	662 Lin. Ft.	165.00	109,230.00
28.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for potable water (cement lined)	275 Lin. Ft.	45.00	12,375.00
29.	Installing 12-inch ductile iron pipe & fittings for potable water	275 Lin. Ft.	265.00	72,875.00
30.	Selling & delivering to the Department 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainers	100 Lin. Ft.	40.00	4,000.00
31.	Installing 12-inch PVC C-900 (DR-14, PR-200) pipe & ductile iron MJ fittings including restrainment	100 Lin. Ft.	320.00	32,000.00
32.	Selling & delivering to the Department 12-inch plug valve wi riser pipe valve box & lid (no substitution with gate valves allowed)	5 Each	2000.00	10,000.00
33.	Installing 12-inch plug valve with riser pipe valve box & lid	5 Each	7,500.00	37,500.00
34.	Selling & delivering to the Department 12-inch ductile iron pipe & fittings for flushing water main (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	50.00	2,000.00
35.	Installing 12-inch ductile iron pipe & fittings for flushing water main	40 Lin. Ft.	540.00	21,600.00
36.	Selling & delivering to the Department 12-inch ductile Iron Pipe for gravity sewer main (ceramic epoxy or polyethylene lined)	65 Lin. Ft.	50.00	3,250.00
37.	Installing 12-inch ductile iron pipe for gravity sewer main at depths of 6 feet to 8 feet	65 Lin. Ft.	385.00	25,025.00
38.	Selling & delivering to the Department 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	45.00	1,800.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323 Unit	Total
39.	Installing 8-inch ductile iron pipe & fittings for sludge line piping (ceramic epoxy or polyethylene lined)	40 Lin. Ft.	$500.00	$20,000.00
40.	NOT USED			-
41.	NOT USED			-
42.	Constructing sampling ports complete as shown on the Plans	1 Each	6,500.00	6,500.00
43.	Selling & delivering standard precast concrete manholes with frames & covers for depths from 6 feet to 8 feet	4 Each	2,000.00	8,000.00
44.	Installing standard precast concrete manholes with frames & covers for depths from 6 to 8 feet	4 Each	12,000.00	48,000.00
45.	Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	9 Each	4,500.00	40,500.00
46.	Constructing manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	5,000.00	10,000.00
47.	Making a connection to an existing 12-inch ductile iron filtration pipe at N2561 & E18960	Aggr. Sum		5,000.00
48.	Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	5221 Lin. Ft. (Cont.Item)	2.00	10,442.00
49.	Constructing limerock base for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	40.00	173,600.00
50.	Constructing asphaltic concrete surface course for Type I permanent paving repairs	4340 Sq. Yds. (Cont.Item)	20.00	86,800.00
51.	Sheeting & shoring ordered left in place by the Engineer	100 Sq.Ft. (Cont.Item)	50.00	5,000.00
52.	Trench overcut in 1-foot depth increments	800 Lin. Ft. (Cont.Item)	40.00	32,000.00
53.	Performing preparatory work & operations in mobilizing for beginning the work of the Project, but excluding materials & permit costs, both of which are paid under under other payment items	Aggr. Sum		865,000.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS				Bid Date: August 6, 2007
BIDDERS			Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323	
Item No.	Description	Quant.	Unit	Total
54.	Subtotal Total Amount Items 1 through 53			###########
55.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. 54, (.03) X (Subtotal, Item No. 54)	Dedicated Allowance		521,697.81
56.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. 54, (.10) X (Subtotal, Item No. 54)	Contingency Account		1,738,992.70
	TOTAL BID (Items 54, 55 and 56)			$19,650,617.51

SW

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

BIDDERS — Kiewit Southern Co., 13630 NW 8th St., #225, Sunrise, FL 33323

Item No.	Description	Quant.	Unit	Total
			DIVISION A	
A1.	Supplementary cost for coordination & inclusion of all additional items & work to furnish & install the systems shown on the attached schematic sketches of the potable, non-potable (flushing water), & chlorine solution systems, while maintaining & meeting the various milestone dates set in the Proposal	Aggr. Sum (Cont. Item)		$70,000.00
A2.	Selling & delivering to the Department 12-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	1750 Lin. Ft. (Cont. Item)	54.00	94,500.00
A3.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of the pipe)	990 Lin. Ft. (Cont. Item)	200.00	198,000.00
A4.	Installing 12-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	760 Lin. Ft. (Cont. Item)	230.00	174,800.00
A5.	Selling & delivering to the Department 8-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	590 Lin. Ft. (Cont. Item)	40.00	23,600.00
A6.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of 0 feet to 6 feet (measured to the top of the pipe)	390 Lin. Ft. (Cont. Item)	190.00	74,100.00
A7.	Installing 8-inch ductile iron pipe & fittings for flushing water, for depths of over 6 feet to 8 feet (measured to the top of the pipe)	200 Lin. Ft. (Cont. Item)	220.00	44,000.00
A8.	Selling & delivering to the Department 6-inch ceramic epoxy or polyethylene lined ductile iron pipe & fittings for flushing water	50 Lin. Ft. (Cont. Item)	20.00	1,000.00
A9.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of 0 to 5 feet (measured to the top of pipe	30 Lin. Ft. (Cont. Item)	700.00	21,000.00
A10.	Installing 6-inch ductile iron pipe & fittings for flushing water, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	20 Lin. Ft. (Cont. Item)	720.00	14,400.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

BIDDERS — Kiewit Southern Co., 13630 NW 8th St., #225, Sunrise, FL 33323

Item No.	Description	Quant.	Unit	Total
A11.	Selling & delivering to the Department 12-inch Ductile iron pipe & fittings for potable water (cement lined)	530 Lin. Ft. (Cont. Item)	$40.00	$21,200.00
A12.	Installing 12-inch ductile iron pipe & fittings for potable water, for depths of 0 to 6 feet (measured to the top of the pipe)	530 Lin. Ft. (Cont. Item)	200.00	106,000.00
A13.	Selling & delivering to the Department 8-inch schedule 80 CPVC pipe & fittings for chlorine solution	1,200 Lin. Ft. (Cont. Item)	35.00	42,000.00
A14.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 5 feet (measured to the top of the pipe)	300 Lin. Ft. (Cont. Item)	200.00	60,000.00
A15.	Installing 8-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of over 5 feet to 8 feet (measured to the top of the pipe)	900 Lin. Ft. (Cont. Item)	220.00	198,000.00
A16.	Constructing an extended higher portion of the temporary fill approximately 2 feet further toward the 108-inch PCCP (refer to the Typical Section at Station E17700 shown on Plan Sheet P11) to cover the 8-inch CPVC chlorine solution pipe	360 Lin. Ft. (Cont. Item)	170.00	61,200.00
A17.	Selling & delivering to the Department 4-inch schedule 80 CPVC pipe & fittings for chlorine solution	410 Lin. Ft. (Cont. Item)	10.00	4,100.00
A18.	Installing 4-inch schedule 80 CPVC pipe & fittings for chlorine solution, for depths of 0 to 7 feet (measured to the top of the pipe)	410 Lin. Ft. (Cont. Item)	200.00	82,000.00
A19.	Making connection to the existing 12-inch flushing water main at approximately Station N 1640±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	4,000.00	4,000.00
A20.	Making connection to the existing 12-inch potable water main at approximately Station N 1320±, E with 12x12-inch tapping sleeve & 12-inch tapping valve complete with extension shaft, valve box & riser	1 Each (Cont. Item)	15,000.00	15,000.00

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MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

Item No.	Description	Quant.	Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323 Unit	Total
A21.	Furnishing & installing fire hydrant assemblies complete with shoe, guard posts & concrete slab if not in sidewalk	3 Each (Cont. Item)	$10,000.00	$30,000.00
A22.	Selling & delivering to the Department 12-inch resilient seat gate valve complete with riser pipe, valve box & lid	3 Each Cont. Item	2,500.00	7,500.00
A23.	Installing 12-inch resilient seat gate valve complete with riser pipe valve box & lid	3 Each (Cont. Item)	7,500.00	22,500.00
A24.	Selling & delivering to the Department 8-inch resilient seat gate valve complete with riser pipe, valve box & lid	2 Each (Cont. Item)	1,000.00	2,000.00
A25.	Installing 8-inch resilient seat gate valve complete with riser pipe valve box & lid	2 Each Cont. Item	7,500.00	15,000.00
A26.	Selling & delivering to the Department 6-inch resilient seat gate valve complete with riser pipe, valve box & lid	4 Each (Cont. Item)	900.00	3,600.00
A27.	Installing 6-inch resilient seat gate valve complete with riser pipe valve box & lid	4 Each (Cont. Item)	7,000.00	28,000.00
A28.	Constructing asphaltic concrete surface course for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	20.00	10,000.00
A29.	Constructing limerock base for Type I permanent paving repairs	500 Sq.Yds. (Cont. Item)	40.00	20,000.00
A30.	Constructing Automatic Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	3 Each	4,500.00	13,500.00
A31.	Constructing Manual Air Release Valve Assemblies (ARV's) at the locations shown on the Plans	2 Each	5,000.00	10,000.00
A32.	Furnishing & installing polyethylene encasement for any size D.I. pipe, fitting or valve, if ordered by the Engineer	2920 Lin. Ft. (Cont. Item)	2.00	5,840.00

MIAMI-DADE WATER AND SEWER DEPARTMENT
MIAMI-DADE COUNTY

SOUTH DISTRICT WASTEWATER TREATMENT PLANT
HLD UPGRADE TO 285 MGD YARD PIPING
CONTRACT NO. S-813

ESTIMATE: $14,000,000

TABULATION OF BIDS — Bid Date: August 6, 2007

BIDDERS			Kiewit Southern Co. 13630 NW 8th St., #225 Sunrise, FL 33323	
Item No.	Description	Quant.	Unit	Total
A33.	Sheeting & shoring ordered left in place by the Engineer	100 Sq. Ft. (Cont. Item)	$50.00	$5,000.00
A34.	Trench overcut in 1-foot depth increments	500 Lin. Ft. (Cont. Item)	40.00	20,000.00
A35.	Subtotal Total Amount Items 1A through A34			$ 1,501,840.00
A36.	Cost of required construction permits & fees, if authorized by the Engineer, the sum of 3% of the Subtotal, Item No. A35, (.03) X (Subtotal, Item No. A35)	Dedicated Allowance		45,055.20
A37.	Unforeseen conditions, minor construction changes & for quantity adjustments, if ordered by the Engineer, the sum of 10% of the subtotal, Item No. A35, (.10) X (Subtotal, Item No. A35)	Contingency Account		150,184.00
	TOTAL BID DIV. A (Items A35, A36 and A37)			$ 1,697,079.20
	Grand Total Bid [Sum of Total Bid for Items 54, 55 and 56 Total Bid Div. A (Items A35, A36 and A37)]			$21,347,696.71

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Firm	Date of Violation	Project #	Department	Ord.	Amount Identified	Amount Recovered	Amount Makeup	Reason	Status
M. VILA & ASSOCIATES, INC.									
	8/10/2001	CDQNIP 1	CD	97-52			$203,912.67	Prime failed to meet CSBE subcontractor goal	Open
	2/14/2003	610040	PW	97-52				Failure to submit Monthly Utilization Report	Closed
	10/6/2004	610040	PW	97-52				Failure to promptly review billings and pay CSBE within 2 business days of receipt of payment from County.	Closed
M.C.W. CONSULTANTS									
	2/4/2005	PERMITEE-PC-697	AV	99-44				Failed to submit Payrolls	Closed
M.C.W. II CONSULTANTS									
	2/1/2007	PERMITEE-PC-002589	AV	99-44	$1,737.68	$1,737.68		Underpayment of Employee	Closed
MACGREGOR (USA), INC.									
	8/23/2005	MIA-745B WS 5.1	AV-AA	90-143				Failure to submit list of subcontractors	Closed
MAGNA CONSTRUCTION, INC.									
	9/14/2004	693509Q	PW-Q	90-143				Submittal of inaccurate payrolls	Closed
MC CONSTRUCTION GROUP, INC.									
	11/8/2001	MIA-754A	AV-AA	90-143				Failed to respond to Payroll Audit (RWB)	Closed
MERKURY CORPORATION DEVELOPMENT									
	5/28/2004	CICC7040-0/07-POAV0301053	AV	90-143	$10,090.64	$10,090.64		Misclassification of employee	Closed
	9/16/2004	CICC7040-0/07-POAV0301053	AV	97-52				Deviation from the Schedule of Intent	Closed
METRO EQUIPMENT SERVICE, INC.									
	2/7/2001	S-412R-2	WS	97-52			$267,440.00	Prime failed to meet CSBE subcontractor goal	Open
	8/30/2007	602201-01-002	PR	97-52			$440,372.40	Prime failed to meet CSBE subcontractor goal	Open
METRO EXPRESS INC.									
	2/20/2004	630022	DE	97-52				Failure to submit Monthly Utilization Report	Closed
	5/4/2005	630021	PW	90-143				Submittal of inaccurate payrolls	Closed
	5/4/2005	630022	DE	90-143				Submittal of inaccurate payrolls	Closed
	1/4/2006	630022	DE	97-52			$398,840.90	Prime failed to meet CSBE subcontractor goal	Open
	9/1/2006	20050324 (7360)	PW	90-143	$9,734.53	$9,734.53		Underpayment of Employee	Closed
40	5/4/2007	20050220 (7360)	PW	90-143	$30.48			Submittal of inaccurate payrolls	Open
	10/26/2007	20060150 (7360)	PW	90-143				Submittal of inaccurate payrolls	Open
	10/26/2007	20040516	PW	90-143				Submittal of inaccurate payrolls	Open
MIAMI SKYLINE CONSTRUCTION CORP.									
	3/11/2004	96031	PR	90-143	$1,822.09	$519.84		Underpayment of Employee	Closed
MILLENIUM RELOCATION SERVICES									
	7/28/2005	2979-3/07	XX	99-44				Failed to submit Payrolls	Closed
MIRI CONSTRUCTION, INC.									
	2/20/2004	CF002208	DE	97-52				Failure to submit Monthly Utilization Report	Closed
MJ ENGINEERING CONTRACTORS CORP									
	10/18/2005	9501-1B	CM	90-143	$134.35	$134.35		Underpayment of Employee	Closed

MIAMI-DADE COUNTY
DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
GOAL DEFICIT MAKE-UP REPORT as of: May 31, 2008

FIRM NAME	DATE OF VIOLATION	Project Number	PROGRAM	MAKE-UP AMOUNT*	APPROVED PLANS	MAKE-UP BALANCE	COMMENTS
H & J Asphalt, Inc.	3/14/2007	20040422	CSBE	35,856.56	35,856.56	-	Make-up Plan not a condition of Award
	3/14/2007	20040423	CSBE	73,793.92	73,793.92	-	Make-up Plan not a condition of Award
	6/21/2007	20030252	CSBE	11,809.82	11,809.82	-	Make-up Plan not a condition of Award
H & R Paving, Inc.	3/6/2007	RM-6-01/03	CSBE	24,562.00 (+)	24,562.00	-	Make-up Plan not a condition of Award
	3/6/2007	20030256 (651007)	CSBE	131,487.00 (+)	131,487.00	-	Make-up Plan not a condition of Award
	3/6/2007	20030249	CSBE	64,933.00 (+)	64,933.00	-	Make-up Plan not a condition of Award
Horsepower Electric, Inc.	2/7/2002	671030A	CSBE	39,583.38	74,000.00	-	Make-up Plan not a condition of Award
Lanzo Construction Co., Florida	1/17/2003	W-788R	CSBE	148,000.00	148,000.00	-	Make-up Plan not a condition of Award
M. Villa & Associates, Inc.	8/10/2001	CDQNIP 1	CSBE	203,912.67	-	203,912.67	Firm Must Submit a Make-Up Plan and contact SBD
Metro Equipment Service, Inc.	2/7/2001	S-412R-2	CSBE	267,440.00	267,440.00	-	Make-up Plan not a condition of Award
	8/30/2007	602201-01-002	CSBE	440,372.00	440,372.00	-	Make-up Plan not a condition of Award
Metro Express, Inc.	1/4/2006	630022	CSBE	398,840.90	320,805.85	78,035.05	Firm Must Submit a Make-Up Plan and contact SBD
Petro Hydro, Inc.	6/30/2006	20030180	CSBE	293,656.57	-	293,656.57	Firm Must Submit a Make-Up Plan and contact SBD
	2/6/2007	20030009	CSBE	264,000.00	-	264,000.00	Firm Must Submit a Make-Up Plan and contact SBD
	4/10/2007	20050291	CSBE	320,248.48	-	320,248.48	Firm Must Submit a Make-Up Plan and contact SBD
Pino Kaoba & Associates, Inc.	8/23/2007	MDFRD-DB-09 DB04-F	CSBE	314,039.70	-	314,039.70	Firm Must Submit a Make-Up Plan and contact SBD
	8/23/2007	DB04-FIRE-02/MDFR	CSBE	349,267.00	-	349,267.00	Firm Must Submit a Make-Up Plan and contact SBD
	8/23/2007	MDFRD-DB-11 DB04-F	CSBE	498,769.80	-	498,769.80	Firm Must Submit a Make-Up Plan and contact SBD
Raydan Electric, Inc.	1/26/2007	20030015	CSBE	33,617.48	-	33,617.48	Firm Must Submit a Make-Up Plan and contact SBD
Solution Construction, Inc.	9/28/2007	POPR0701050 46440	CSBE	1,650,270.00	-	1,650,270.00	Firm Must Submit a Make-Up Plan and contact SBD
Southeastern Engineering Contr. Inc.	7/24/2002	630157Q	CSBE	135,904.62	135,904.62	-	Make-up Plan not a condition of Award
	10/24/2007	S-718-4 ER 15761	CSBE	59,418.76	59,418.76	-	Make-up Plan not a condition of Award

DBD
DEPARTMENT OF
BUSINESS DEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
S-700A-1 ER 46695	1	WS	NO MEASURE	01/21/2003	$595,500.00				* DACA ENVIROMENTAL, INC. - $0.00
REPAIRS OR INSTALLATION OF PUMP STATIONS & ASSOCIATED SYSTEMS FOR A 2-YR PERIOD WITH COUNTY OTR FOR AN ADDITIONAL 2 YRS (RESUBMITTAL FROM 4/1/99) (SIC 16)									
					$595,500.00				
* S-739B	1	WS	GOAL CSBE 9.87%	07/10/2003	$1,094,339.46	$0.00 11/29/2006	$867,762.07	12/03/2003	* STAR PAVING CORP. - $109,433.95
INSTALLATION OF 36-INCH FORCE MAIN AT SW 157TH AVENUE FROM SW 152ND STREET TO SW 136TH STREET (SIC 16)									* VIDEO INDUSTRIAL SERVICES, INC. - $0.00
					$1,094,339.46				
* W-770	1	WS	NO MEASURE	09/15/2003	$906,073.00	$0.00 11/29/2006	$525,000.00	01/20/2004	* R J R CONSTRUCTION, INC. - $117,789.49
INSTALLATION OF 36" AND 24" D.I. WATER MAINS IN N.W. 87 AVENUE FROM N.W. 138 STREET TO N.W. 142 STREET (SIC 16)									
					$906,073.00				
S-718-10 ER 47716	1	WS	NO MEASURE	03/29/2004	$61,000.00	$0.00 11/29/2004			
REPLACEMENT OF 6" F.M. AERIAL CROSSING AT OLETA RIVER / SR-826									
					$61,000.00				

eh

* Indicates closed or expired contracts

Change Orders without dates are pending BCC approval

DBD
DEPARTMENT OF
BUSINESS OEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
S-718-5 ER 47020	1	WS	NO MEASURE	04/05/2004	$180,800.00	$169,333.12 11/29/2004			
INSTALLATION OF 24¿ FORCE MAIN SUBAQUEOUS CROSSING AT SNAPPER CREEK CANAL C2 AND SW 67 AVE									
					$180,800.00				
S-718-5, ER 15774	1	WS	NO MEASURE	06/01/2004	$177,150.00	$0.00 11/29/2004			
INSTALLATION OR REPAIRS OF FORCE MAINS, WATER MAINS AND ASSOCIATED SYSTEMS (SIC 16)									
					$177,150.00				
S-700A-1 ER 47549	1	WS	NO MEASURE	07/14/2004	$370,000.00				
UPGRADE SEWAGE PUMP STATION NO. 393 (ER 47549)									
					$370,000.00				
S-769	1	WS	GOAL CSBE 13.5%	12/22/2004	$13,263,250.00	$3,521,119.69 11/29/2006	$7,228,889.06 04/17/2008		* ASPHALT MILLING SERVICES, INC. - $0.00 * BARRICADES - $0.00 * FERGUSON UNDERGROUND, INC. - $0.00 * H & R PAVING, INC. - $0.00 * HD SUPPLY WATERWORKS GROUP, INC - $0.00 * PABON ENGINEERING, INC. - $0.00 * PALMA PAVING & CONCRETE, INC. - $530,530.00 * PILOME ENGINEERING, INC. - $1,856,855.00 * RIMAR PAVING, INC. - $198,948.75 * VIDEO INDUSTRIAL SERVICES, INC. - $0.00
TWO-YEAR COUNTYWIDE CONTRACT FOR REMOVAL AND RAPLACEMENT OF SANITARY SEWER GRAVITY MAINS WITH A TWO-YEAR RENEWAL OPTION ON A YEARLY BASIS (SIC 16)									
					$13,263,250.00				

eh

* Indicates closed or expired contracts

Change Orders without dates are pending BCC approval

DBD
DEPARTMENT OF
BUSINESS DEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
* E1913-WS	1	WS	NO MEASURE	01/11/2005	$117,200.00				
EMERGENCY PIPELINE CONSTRUCTION AND REPA									
					$117,200.00				
S-718-5 ER 15671 / 47498	1	WS	NO MEASURE	05/27/2005	$865,151.20				* RIMAR PAVING, INC. - $0.00
RELOCATION OF 20" WATER MAIN AND 24" FORCE MAIN IN NW 87 AVE & NW 25 ST									
					$865,151.20				
S-700A-1 (E.R. 47877)	1	WS	NO MEASURE	07/25/2005	$277,000.00	$0.00 12/14/2005			* DACA ENVIROMENTAL, INC. - $0.00
UPGRADE OF SEWAGE PUMPING STATION NO. 609									
					$277,000.00				
S-700A ER 47616	1	WS	NO MEASURE	12/21/2005	$433,000.00	$426,137.34 08/27/2007			* A1A SIGNS AND SERVICE, INC. - $0.00
UPGRADE SEWAGE PUMPING STATION NO. 757									* EASTERN ELECTRIC, INC. - $0.00
					$433,000.00				
EW2226-WS	1	WS	NO MEASURE	01/24/2006	$170,000.00	$0.00 02/14/2006			
EMERGENCY REPAIR OF 48-INCH CONCRETE PORTABLE WATER MAIN									
					$170,000.00				

hh

DEPARTMENT OF BUSINESS DEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
S-793	1	WS	GOAL CSBE 7%	04/13/2006	$4,500,000.00	$2,716,847.23 08/27/2007	$417,876.36	02/09/2007	* ENVIROWASTE SERVICES GROUP, INC. - $0.00 * RIMAR PAVING, INC. - $278,810.00
COUNTYWIDE ONE-YEAR CONTRACT FOR REMOVAL/REPLACEMENT AND REHABILITATION OF SANITARY SEWER LATERALS (SIC 16)									
					$4,500,000.00				
W-861	1	WS	GOAL CSBE 7%	11/20/2006	$3,654,466.33	$3,446,243.50 04/02/2008	$2,949,482.70	10/07/2007	* RIMAR PAVING, INC. - $226,382.87
INSTALLATION OF 42, 36, 24 AND 16-INCH C-905 RAW WATER MAINS FOR SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT (SIC 16)									
					$3,654,466.33				
W-884	1	WS	GOAL CSBE 1%	11/20/2006	$1,261,828.63	$1,093,153.48 04/02/2008	$1,093,155.74	11/19/2007	* ABBA SIGNS, INC. - $0.00 * RIMAR PAVING, INC. - $11,166.63
INSTALLATION OF 36-INCH D.I. WATER MAIN IN SW 288 ST. FROM SOUTH DIXIE HWY. (S.R. NO. 5) TO SW 152 AVE. (SIC 16)									
					$1,261,828.63				
602201-01-002	1	PR	GOAL CSBE 16%	11/30/2006	$1,240,614.21	$622,769.63 09/25/2007	$925,250.30	09/18/2007	* PABON ENGINEERING, INC. - $179,555.20
BLACK POINT MARINA - SEWER CONNECTION (SIC 16)									
Change Order # 1	MAR-04-08				$253,947.01				
					$1,494,561.22				

DBD
DEPARTMENT OF
BUSINESS DEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS
S-742	1	WS	GOAL CSBE 2%	01/26/2007	$1,916,951.35	$1,480,848.33 04/02/2008	$1,480,848.33	03/31/2008	* PABON ENGINEERING, INC. - $8,486.14 * RIMAR PAVING, INC. - $33,944.57
INSTALLATION OF 16-INCH H.D.P.E (SDR-9) AND 12-INCH D.I. FORCE MAIN AT BEAR CUT CHANNEL BETWEEN KEY BISCAYNE AND VIRGINIA KEY (SIC 16)									
Change Order # 1		253 days			$302,472.31				
					$2,219,423.66				
20070605 (7360)	1	PW	NO MEASURE	05/21/2007	$1,000,000.00	$71,262.67 04/03/2008			
STDC8 EMERGENCY ARTERIAL ROADWAYS DRAIN SYSTEM CLEAN-OUT PROGRAM									
					$1,000,000.00				
S-783	1	WS	GOAL CSBE 4%	07/10/2007	$1,622,283.37	$861,889.50 04/02/2008	$1,063,417.65	05/06/2008	* RIMAR PAVING, INC. - $57,425.96
INSTALLATION OF 16-INCH DUCTILE IRON (D.I.) SANITARY SEWER IN NE 172ND STREET FROM COLLINS AVENUE TO NORTH BAY ROAD (SIC 16)									
					$1,622,283.37				
S-813 (A)	1	WS	GOAL CSBE 3%	09/18/2007	$10,132,996.00	$483,470.65 04/02/2008	$2,936,614.15	05/12/2008	* PILOME ENGINEERING, INC. - $89,672.53 * RIMAR PAVING, INC. - $269,017.59
SOUTH DISTRICT WASTEWATER TREATMENT PLANT, HLD UPGRADE TO 285 MGD, YARD PIPING (SIC 16)									
Change Order # 1		0 days			$0.00				
					$10,132,996.00				

DBD
DEPARTMENT OF
BUSINESS DEVELOPMENT

MIAMI DADE COUNTY

Firm History Report

(excluding A&E)

From: 09/18/2002 **To:** 09/18/2007

FIRM NAME: METRO EQUIPMENT SERVICE, INC.
9425 Sunset Dr, Suite 225
Miami, FL 33173-0000

PRIMES

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT	PAID TO PRIME	AS OF	REQ TO DATE	DATE REPORTED	SUBCONTRACTORS

Total Award Amount	$43,839,603.55
Total Change Orders Approved by BCC	$500,741
	$44,340,344.80
Total Change Orders Approved After Requested Date Range	$253,947.01
Total Change Orders Pending	$302,472.31
	$44,896,764.12

LH

* Indicates closed or expired contracts

Change Orders without dates are pending BCC approval

MIAMI-DADE COUNTY, FLORIDA

Capital Improvements Information System

All Contracts for FEIN 650010248

Metro Equipment Service, Inc.

DST	DPT	Type	Contract	Name	Location / Contractor	Estimated Completion Date	Total Award	Last Status Date	% Complete / Status *
29	PW	7360	20070605 ✓	STDC8 Emergency Arterial Roadw	Metro Equipment Service, Inc.	8/1/2008	$900,000	5/8/2008	100% / Work Complete, Pending Close-Out
8	PR	CON	602201-01-002 ✓	Black Point Marina - Sewer Con	Metro Equipment Service, Inc.	2/12/2008	$1,122,220	4/1/2008	100% / Complete
30	WS	CON	S-700A-01	Repairs or installations of Pu	Metro Equipment Service, Inc.	8/29/2002	$700,000	5/22/2007	100% / Closed
29	WS	CON	S-718 ER 15284	Installation or Repairs of For	Metro Equipment Service, Inc.	2/12/2003	$346,398	4/25/2008	100% / Closed
29	WS	CON	S-718 ER 47016	Installation or Repairs of For	Metro Equipment Service, Inc.	N/A	$679,780	4/25/2008	100% / Closed
29	WS	CON	S-718 ER 47210	Installation or Repairs of For	Metro Equipment Service, Inc.	N/A	$55,000	4/25/2008	100% / Closed
0	WS	CON	S-739B	Installation of 36-Inch Force	Metro Equipment Service, Inc.	11/19/2003	$1,094,339	12/20/2005	100% / Closed
7	WS	CON	S-742 ✓	Installation of 16-Inch H.D.P.	Metro Equipment Service, Inc.	8/24/2008	$1,998,784	4/14/2008	87% / On Hold
2	WS	CON	S-757	NW 32nd Avenue Sanitary Sewer	Metro Equipment Service, Inc.	11/27/2003	$1,075,262	12/20/2005	100% / Closed
30	WS	CON	S-769 ✓	Two-Year Countywide Contract f	Metro Equipment Service, Inc.	3/27/2010	$14,454,310	4/25/2008	55% / On Schedule
4	WS	CON	S-783 ✓✓	Installation of 16-inch ductil	Metro Equipment Service, Inc.	6/6/2008	$1,435,649	5/23/2008	95% / Work Complete: Pending Change
30	WS	CON	S-793 ✓	Countywide One-Year Contract f	Metro Equipment Service, Inc.	6/20/2007	$3,983,000	4/24/2008	100% / Work Complete, Pending Close-O
8	WS	CON	S-813 (A)	South District Wastewater Trea	Metro Equipment Service, Inc.	10/15/2010	$8,967,253	4/23/2008	10% / N/A
1	WS	CON	S-827	Installation of Approx. 4600 L	Metro Equipment Service, Inc.	N/A	$779,025	4/25/2008	0% / On Hold
12	WS	CON	W-766 ✓	Control Structure at NW 137th	Metro Equipment Service, Inc.	6/26/2003	$328,550	12/20/2005	100% / Closed
0	WS	CON	W-770	Installation of 36-Inch and 24	Metro Equipment Service, Inc.	3/13/2004	$906,073	1/11/2006	100% / Closed
0	WS	CON	W-823A ✓	Installation of 16-Inch Sludge	Metro Equipment Service, Inc.	5/14/2003	$1,236,227	12/20/2005	100% / Closed
0	WS	CON	W-831 ✓	Alexander Orr, Jr. Water Treat	Metro Equipment Service, Inc.	5/2/2003	$1,259,423	5/14/2007	100% / Closed
9	WS	CON	W-861 ✓	Installation of 42-inch, 36-in	Metro Equipment Service, Inc.	12/27/2007	$3,234,041	4/14/2008	100% / Complete
9	WS	CON	W-884 ✓	Installation of 36-Inch Ductil	Metro Equipment Service, Inc.	8/28/2007	$1,116,663	3/6/2008	100% / Closed
7	WS	CON	W-895	Alexander Orr Jr. Water Treatm	Metro Equipment Service, Inc.	3/10/2009	$1,781,400	4/14/2008	0% / On Hold
					Totals:	21	$47,453,397		

* Yellow Status=Inactive Contract

Exit

Capital Improvements Information System

Contractor Evaluations Report

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
WS	W-766	CON	Metro Equipment Service, Inc.	1/24/2007	Armando Rubio	Completion of construction	3.0
WS	W-823A	CON	Metro Equipment Service, Inc.	1/24/2007	Armando Rubio	Completion of construction	3.0
WS	W-831	CON	Metro Equipment Service, Inc.	1/24/2007	Armando Rubio	Completion of construction	3.0
WS	S-793	CON	Metro Equipment Service, Inc.	9/20/2007	Jules Durand	Interim	3.4
PR	602201-01-002	CON	Metro Equipment Service, Inc.	10/18/2007	John Gouthro	Interim	3.2
WS	S-783	CON	Metro Equipment Service, Inc.	1/2/2008	Felix Valdes	Interim	4.0
WS	W-861	CON	Metro Equipment Service, Inc.	1/3/2008	Nelson Cespedes	Interim	4.0
WS	S-742	CON	Metro Equipment Service, Inc.	1/4/2008	Miguel Pichardo	Interim	3.6
WS	W-884	CON	Metro Equipment Service, Inc.	1/11/2008	Serafin Villanueva	Cornpletion of construction	3.8
WS	S-783	CON	Metro Equipment Service, Inc.	3/26/2008	Felix Valdes	Completion of construction	3.5
WS	S-769	CON	Metro Equipment Service, Inc.	4/14/2008	Dalia Abrahante	Interim	3.0
PW	20070605	7360	Metro Equipment Service, Inc.	5/29/2008	Roque Rokovich	Project conclusion or closeout	4.0

Evaluation Count: 12 Contractors: 1 Average Evaluation: 3.5

Exit

MIAMI-DADE COUNTY, FLORIDA

MIAMI-DADE WATER AND SEWER DEPARTMENT

CHANGE ORDER TO ORIGINAL CONTRACT

CHANGE ORDER NO: 1 **CONTRACT NO:** S-813 (A) **DATE:** 3/25/2008

PROJECT TITLE: South District Wastewater Treatment Plant, HLD Upgrade to 285 MGD, Yard Piping

TO CONTRACTOR: Metro Equipment Service, Inc. 9425 SW 72 St. Suite #225 Miami. Florida 33173

YOU ARE HEREBY REQUESTED TO MAKE THE FOLLOWING CHANGES IN THE PLANS AND SPECIFICATIONS FOR THIS PROJECT AND TO PERFORM THE WORK ACCORDINGLY, SUBJECT TO ALL CONTRACT STIPULATIONS AND COVENANTS.

Description of work authorized: This change order is to request a transfer of work from one milestone to another, without increasing the contract amount, or extending the contract time.

Monetary Justification: N/A

Time Justification: The Contractor requested that certain work activity be moved from one milestone to another under Contract No. S-813: Yard Piping. The Contractor has not requested a time extension to any of the milestones in Contract No. S-813, furthermore, the changes do not represent additional monies that will be charged to Miami-Dade County.

The first change consists of moving work from Mi (Continued below)

This change order includes not only all direct costs of contractor such as labor, material, job overhead, and profit markup; but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruption, extended direct overhead or general overhead, acceleration, material or other escalation which include wages and other impact costs.

Contractor hereby waives, fully releases, discharges and acquits Miami-Dade County of any and all liability for claims, additional costs, and any requests for additional time arising out of the fulfillment of the contract and this change order from the date of the contract award to and including execution of this change order.

SUMMARY OF CONTRACT AMOUNT / TIME

ORIGINAL CONTRACT AMOUNT	$10,132,996.00
COST OF CHANGES PREVIOUSLY ORDERED	$0.00
ADJUSTED CONTRACT AMOUNT PRIOR TO THIS CHANGE	$10,132,996.00
COST OF CHANGES WITH THIS DOCUMENT	$0.00
ADJUSTED CONTRACT AMOUNT INCLUDING THIS CHANGE	$10,132,996.00
PERCENT INCREASE WITH THIS CHANGE	0%
TOTAL PERCENT INCREASE TO DATE	0%
TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE	1096 / 0 / 0
CONTINGENCY TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE	110 / 0 / 0
ADJUSTED DURATION INCLUDING THIS CHANGE	1206

CERTIFYING STATEMENT: *I hereby certify that the changes and supporting cost data included is, in my considered opinion, necessary and accurate; that the prices quoted are fair and reasonable and in proper ratio to the cost of the original work contracted for under benefit of competitive bidding.*

Approved: ENGINEER OR CONSULTING ENGINEER _____ Date: 5-5-2008

Recommended By: MARIO GARCIA **Project Manager** Date: 4-30-08

TO BE FILLED OUT BY MIAMI-DADE WATER AND SEWER DEPARTMENT

FUNDS BUDGET CODE S048207 EW652

CERTIFIED BY DEPARTMENT'S FINANCE DIVISION: Pedro Valdes Date: 5/7/08

Accepted By:

Organization	Name	Title	Date
Metro Equipment Service, Inc.	Jorge L Godoy	President/Sec. Contractor	4-29-08
Surety Travelers Casualty and Surety Company of America	Mary C. Aceves, Attorney-in-Fact	Surety	4/29/08

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Title	Name	Date
Reviewed By: **Associate Director, Priority Capital Projects**		4/30/08
Approved By: **Deputy Director Reg. Compl. & Capital Improvement**		5/6/08
Approved By: **Director Water and Sewer Department**		5-7-08
Approved By: **Director, DBD**		5/15/08
Approved By: **Director, OSBM**		5-20-08
Approved By: **County Attorney**		6-2-08
Approved By: **County Manager**		6/17
Attested By: **Clerk of the Board**		

5/14/08

Time Justification: (Continued)

ilestone #2 to Milestone #4; those changes include 1) a 20-inch sanitary sewer line consisting of 265 linear feet of pipe, and 2) installation activity of the 20-inch sanitary sewer line. The 20-inch sanitary sewer line runs parallel and above a 108-inch to 120-inch line scheduled to be installed under Milestone #4. Since the 108-inch to 120-inch line is located below the 20-inch sanitary sewer line, the installation of the 20-inch sanitary sewer line cannot take place until the 108-inch to 120-inch line is installed.

The second change consists of moving work from Milestone#2 to Milestone #3, the change includes 1) the installation of the 6-inch flushing water line consisting of 100 linear feet which will be installed above a 48-inch line. The 6-inch line flushing water line will tie into the 48-inch line; the tie-in cannot take place until the 48-inch line is installed.

Time Justification Declaration:

A time extension is provided for additional work performed outside the scope of the original Contract that affects the critical path schedule of the contracted work or previously approved changes. Should additional work be required which does not affect the critical path schedule, no time extension will be granted. Should one item of additional work run concurrent with another item of additional work, only time not duplicated can be provided.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

TRAVELERS

POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
Seaboard Surety Company
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 219740 **Certificate No.** 002257809

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, that Farmington Casualty Company, Travelers Casualty and Surety Company, and Travelers Casualty and Surety Company of America are corporations duly organized under the laws of the State of Connecticut, that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Charles D. Nielson, Charles J. Nielson, Mary C. Aceves, Warren M. Alter, David R. Hoover, Gicelle Pajon, Olga Iglesias, and Gloria McClure

of the City of Miami Lakes, State of Florida, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 11th day of March, 2008.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
Seaboard Surety Company
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

State of Connecticut
City of Hartford ss.

By: George W. Thompson
George W. Thompson, Senior Vice President

On this the 11th day of March, 2008, before me personally appeared George W. Thompson, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2011.

MARIE C. TETREAULT NOTARY PUBLIC CONNECTICUT

Marie C. Tetreault
Marie C. Tetreault, Notary Public

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58440-5-07 Printed in U.S.A.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER