

MIAMI BEACH

City Commission Meeting SUPPLEMENTAL MATERIAL 1

City Hall, Commission Chambers, 3rd Floor, 1700 Convention Center Drive
April 13, 2016

Mayor Philip Levine
Commissioner John Elizabeth Alemán
Commissioner Ricky Arriola
Commissioner Kristen Rosen Gonzalez
Commissioner Michael Grieco
Commissioner Joy Malakoff
Commissioner Micky Steinberg

City Manager Jimmy L. Morales
City Attorney Raul J. Aguila
City Clerk Rafael E. Granado

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ATTENTION ALL LOBBYISTS

Chapter 2, Article VII, Division 3 of the City Code of Miami Beach entitled "Lobbyists" requires the registration of all lobbyists with the City Clerk prior to engaging in any lobbying activity with the City Commission, any City Board or Committee, or any personnel as defined in the subject Code sections. Copies of the City Code sections on lobbyists laws are available in the City Clerk's office. Questions regarding the provisions of the Ordinance should be directed to the Office of the City Attorney.

SUPPLEMENTAL AGENDA

R7 - Resolutions

- R7A A Resolution Adopting The Fourth Amendment To The Capital Budget For Fiscal Year 2015/16.
10:15 a.m. Public Hearing
(Budget & Performance Improvement)
(Memorandum & Resolution)

R7H A Resolution Accepting Recommendation Of The City Manager Regarding The Existence Of A Public Emergency And, Accordingly, Waive, By 5/7th Vote, The Competitive Bidding Requirement, Finding Further That The Best Interest Of The City Would Be Served By Such Waiver; Authorizing The City Manager Or His Designee To Negotiate Amendment No. 5 To The Design-Build Agreement Between The City And Lanzo Construction Co. ("Lanzo"), Which Original Agreement Was Approved Pursuant To Resolution No. 2014-28765, For The Sunset Harbour Pump Station Retrofit And Drainage Improvements Project; Said 5th Amendment, In The Not To Exceed Amount Of \$3,875,322, Is Needed In Order To (1) Bring Parking Lot No. 46, The Purdy Boat Ramp, And The Purdy Marina Parking Lot, Located At West Avenue From 18th Street To Dade Boulevard, To 3.7 Feet NAVD Elevation; (2) Expand Pump Station No. 2; And (3) Construct Of A Discharge Outfall Pipe, Including Associated Water, Sewer, Landscaping, Lighting And Irrigation For Parking Lot 46, Purdy Parking Lot, And West Avenue; Further Authorizing The Mayor And City Clerk To Execute The 5th Amendment, Upon Completion Of Successful Negotiations.

(Public Works)

(Memorandum & Resolution)

COMMISSION ITEM SUMMARY

Condensed Title:

A Resolution of the Mayor and City Commission of the City of Miami Beach, Florida, Adopting the Fourth Amendment to the Capital Budget for Fiscal Year 2015/16.

Key Intended Outcome Supported:

Ensure Value and Timely Delivery of Quality Capital Projects, Improve Storm Drainage Citywide, and Maintain City's Infrastructure

Supporting Data (Surveys, Environmental Scan, etc.): N/A

Item Summary/Recommendation:

Planning for capital improvements is an ongoing process; as needs change within the City, capital programs and priorities must be adjusted. The Capital Improvement Plan ("CIP") serves as the primary planning tool for systematically identifying, prioritizing and assigning funds to critical City capital development, improvements and associated needs.

The City's capital improvement plan process begins in the spring when all departments are asked to prepare capital improvement updates and requests on the department's ongoing and proposed capital projects. Individual departments prepare submittals identifying potential funding sources and requesting commitment of funds for their respective projects.

The CIP is updated annually and submitted to the City Commission for adoption. The 2015/16 – 2019/20 Capital Improvement Plan and FY 2015/16 Capital Budget was adopted on September 30, 2015 by resolution 2015-29144

The first amendment to the Miami Beach Capital Budget for FY 2015/16 was adopted on December 9, 2015 via Resolution No. 2015-29144. The second amendment to the Miami Beach Capital Budget for FY 2015/16 was adopted on January 13, 2016 via Resolution No. 2016-29262. The Third Amendment to the FY 2015/16 Capital Budget was approved on February 10, 2016 by resolution 2016-29292.

Section 166.241(4)(c.), Florida Statutes, requires that a municipality's budget amendment must be adopted in the same manner as the original budget. The Fourth Amendment to the FY 2015/16 Capital Budget totals an increase of \$16,077,977 and re-appropriation of \$17,592,168, in order to provide funding to the following capital projects:

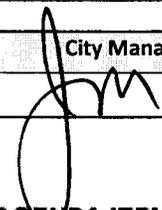
1. Bayshore Neighborhood - South
2. Surface Lot 8H 4001 Prairie, and Surface Lot 22X NSYC
3. Surface Lot 1A- Penrods @ 1 Ocean Drive
4. PAL Building Life Safety Issues
5. Seawall-Muss Park Rehabilitation
6. Munis/Energov Technology Project:
7. Reallocation of CDBG Funds
8. Sunset Harbor Pump Station
9. Indian Creek

Advisory Board Recommendation:

Financial Information:

Source of Funds:	Amount	Account
	\$1,082,366	Parking Operations Fund # 480
	\$ 95,000	Renewal & Replacement Fund #125
	\$1,920,300	South Point Fund # 389
	\$ 206,550	Building Tech Fund
	\$ 618,789	Capital reserve Fund 304
	\$4,024,676	Future Water & Sewer
	\$8,130,296	Future Stormwater
OBPI Total	\$16,077,977	

City Clerk's Office Legislative Tracking:

Sign-Offs: Department Director	Assistant City Manager	City Manager
		



MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

COMMISSION MEMORANDUM

TO: Mayor Philip Levine and Members of the City Commission

FROM: Jimmy L. Morales, City Manager 

DATE: April 13, 2016

SUBJECT: **A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ADOPTING THE FOURTH AMENDMENT TO THE CAPITAL BUDGET FOR FISCAL YEAR 2015/16.**

ADMINISTRATION RECOMMENDATION

Adopt the Resolution.

BACKGROUND

Planning for capital improvements is an ongoing process; as needs change within the City, capital programs and priorities must be adjusted. The Capital Improvement Plan ("CIP") serves as the primary planning tool for systematically identifying, prioritizing and assigning funds to critical City capital development, improvements and associated needs.

The City's capital improvement plan process begins in the spring when all departments are asked to prepare capital improvement updates and requests on the department's ongoing and proposed capital projects. Individual departments prepare submittals identifying potential funding sources and requesting commitment of funds for their respective projects.

The CIP is updated annually and submitted to the City Commission for adoption. The 2015/16 – 2019/20 Capital Improvement Plan and FY 2015/16 Capital Budget was adopted on September 30, 2015 by resolution 2015-29144.

The First Amendment to the FY 2015/16 Capital Budget was approved on December 9, 2015 by resolution 2015-29220.

The Second Amendment to the FY 2015/16 Capital Budget was approved on January 13, 2016 by resolution 2016-29262.

The Third Amendment to the FY 2015/16 Capital Budget was approved on February 10, 2016 by resolution 2016-29292.

Section 166.241(4)(c.), Florida Statutes, requires that a municipality's budget amendment must be

adopted in the same manner as the original budget. Administration recommends adopting the resolution for the fourth amendment to the FY 2015/16 Capital Budget.

FOURTH AMENDMENT TO THE FY 2015/16 CAPITAL BUDGET

The Fourth Amendment to the FY 2015/16 Capital Budget totals an increase of \$16,077,977, and \$17,592,168 in re-appropriations, in order to provide additional funding to the following capital projects.

1. Bayshore Neighborhood – South:

This amendment is a companion item to Item # R7F A Resolution Accepting The Recommendation Of The City Manager, Request For Proposals (RFP) No. 2015-133-YG, For The Design/Build Services For Neighborhood No. 8: Central Bayshore South Right-Of-Way Infrastructure Improvements.

This amendment adds the project to FY 15/16 Capital Improvement Plan and appropriates the needed for the awarded contract associated with RFP No. 2015-133-YG in the amount of \$18,061,645.95, plus additional appropriation for professional services, City Admin Fees, Public Info Officer, Permits & Testing in the amount of \$3,139,557.63. Additional appropriations needed for Above Ground needs will be requested in the FY 16/17 Capital Plan.

This amendment adds new funding for this project from available fund balances and transfers from other projects as follows:

• Transfer Funds from Bayshore Central BPA from Water & Sewer funds	\$402,829.00
• Transfer Funds from Bayshore Central BPA from Stormwater funds	\$2,226,970.44
• Transfer Funds from Bayshore Neighb BPC Lake Pancoast - Water & Sewer Funds	\$146,580.84
• Transfer Funds from Bayshore Neighb BPC Lake Pancoast - Stormwater Funds	\$178,495.17
• Transfer Funds from Bayshore Neighb BPC Lake Pancoast for Above Ground funds	\$39,077.11
• Transferring funds from North Shore Neighborhood Improvements	3,577,268.68
• Funding from Stormwater Master Plan	\$10,374,456
• Future Stormwater Bond	\$151,691
• New funding from Future Water & Sewer Fund 419	\$3,485,045.55
• New funding from Capital Reserve Fund 304 for Above ground	\$618,789.50
Total	\$21,201,203.59

Prior Years' Appropriations	\$0
April 13, 2016 Budget Amendment	\$21,201,203.59
Proposed Total Appropriations	\$21,201,203.59

2. Surface Lot 8H 4001 Prairie(P59), and Surface Lot 22X NSYC(P91):

This amendment is due to additional budget request in the amount of \$1,082,366 to cover additional expenses including compliance with new City requirements in disciplines, such as lighting, drainage, and site elevations for Surface Lot 8H 4001 Prairie, and Surface Lot 22X NSYC. Funding for this amendment will come from available funding in Parking Operations Fund 480.

Prior Years' Appropriations <u>Surface Lot 8H 4001 Prairie</u>	\$556,500
April 13, 2016 Budget Amendment	449,469
Proposed Total Appropriations	\$1,005,969

Prior Years' Appropriations <u>Surface Lot 22X NSYC</u>	\$381,600
April 13, 2016 Budget Amendment	632,897
Proposed Total Appropriations	\$1,014,497

3. Surface Lot 1A- Penrods @ 1 Ocean Drive:

The Surface Lot 1A project originally entailed a new layout for the surface lot including milling & resurfacing, new irrigated landscape areas and improvements to the lighting and drainage systems, and making the lot ADA compliant. This amendment request in the amount of \$1,369,000 is to cover additional expenses including compliance with new City requirements in all disciplines, and providing permeable concrete, silva cells for the landscaping, additional landscaping and special turtle friendly lighting fixtures. Funding for the amendment would come from available fund balance in Fund 389 – South Pointe.

Prior Years' Appropriations	\$1,481,650
April 13, 2016 Budget Amendment	1,369,000
Proposed Total Appropriations	\$2,850,650

4. PAL Building – Fire Life Safety:

This amendment adds a Capital project to the FY 15/16 Capital Improvement Plan for the life safety needs at the PAL building that will address the current fire alarm system, emergency battery pack lighting, and exit sign replacement throughout the building. The current systems are old and antiquated and require immediate attention. The estimated cost of this project is \$95,000 and will come from available fund balance in Fund 125 - Capital Renewal & Replacement.

Prior Years' Appropriations	\$0
February 10, 2016 Budget Amendment	95,000
Proposed Total Appropriations	\$95,000

5. Seawall-Muss Park Rehabilitation:

This request is to increase the appropriation to the Seawall-Muss Park Rehabilitation by \$168,000 to cover the cost of increasing the height of the seawall from the originally planned height of 3.2' to 5.7' NAVD. Funding for this amendment would come from a transfer of funds from Muss Park Kayak Launch in Pay Go Fund 302 which is no longer taking place.

Prior Years' Appropriations	\$674,000
April 13, 2016 Budget Amendment	168,000
Proposed Total Appropriations	\$842,000

6. Munis/Energov Technology Project:

This amendment request is a companion item to Commission item C7E on today's agenda to execute Amendment No. 4 to the agreement, Dated October 10, 2014, Between The City Of Miami Beach And Tyler Technologies, Inc., For the replacement of the City's Enterprise Resource Planning (ERP) System, to Amend (1) The ERP System "Go-Live" Dates, (2) The Provisions Regarding Professional Services, and (3) the maximum number of hours for custom report development services , in an amount not to exceed \$206,550. Funding for this amendment will come as a new appropriation from available fund balance in the Building Tech Fund.

Prior Years' Appropriations	\$7,200,000
April 13, 2016 Budget Amendment	206,550
Proposed Total Appropriations	\$7,406,550

7. Reallocation of CDBG Funds:

This amendment allows for the re-appropriation of unspent CDBG funds. On March 9, 2016 via Resolution No. 2016-29316, the City Commission approved the recapture and reallocation of CDBG funds previously unspent in the amount of \$172,438.92 to an undetermined capital project. Staff has now identified a capital project that will meet the timelines requirement of the funds and will increase the quality of life of the residents of the Neptune Apartments. The project is a Water Heater replacement in the amount of \$41,690

Prior Years' Appropriations	\$0
April 13, 2016 Budget Amendment	\$41,690
Proposed Total Appropriations	\$41,690

8. Sunset Harbor Pump Station:

Companion item to item R7K on today’s agenda for the Sunset Harbour Pump Station Retrofit and Drainage Improvements Project; in the not to exceed amount of \$3,470,706 to bring the Parking Lot 46, Boat Ramp, and Marina Parking Lot, West Avenue from 18th Street to Dade Boulevard to A 3.7 Feet NAVD Elevation; also the Expansion Of Pump Station No 2 and Construction of a Discharge Outfall Pipe, Including Associated Water, Sewer, Landscaping, Lighting and Irrigation. Funding for this amendment will come from the following sources:

\$551,300.16	South Pointe Fund 389
\$440,800.27	Parks & Rec-Beautification Fund 366
\$539,630	Future Water & Sewer
<u>\$2,478,605.08</u>	<u>Future Stormwater Bond</u>
\$4,010,336	Total

Prior Years’ Appropriations	\$18,944,569
April 13, 2016 Budget Amendment	\$4,010,336
Proposed Total Appropriations	\$22,954,905

9. Indian Creek Street Drainage Improvements:

This amendment request provides funding needed for Reso # 2016-29332 adopted on March 9, 2016 for an agreement between the City of Miami Beach and The Florida Department Of Transportation (FDOT) For The Cost Sharing Of A Construction Project On Indian Creek Drive, Between 26th And 41st Streets, For The Construction Of A Seawall, Improving Street Drainage And Road Elevation, In The Amount Of \$5.5 Million Dollars (Of A \$25 Million Dollar Project). Funding for this project will come from Future Stormwater Bonds

Prior Years’ Appropriations	\$0
April 13, 2016 Budget Amendment	\$5,500,000
Proposed Total Appropriations	\$5,500,000

JLM/RS

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ADOPTING THE FOURTH AMENDMENT TO THE CAPITAL BUDGET FOR FISCAL YEAR 2015/16.

WHEREAS, the final Capital Improvement Plan for FY 2015/16 – 2019/20 and the final Capital Budget for FY 2015/16 was adopted via Resolution 2015-29144 on September 30, 2015; and

WHEREAS, the first amendment to the Miami Beach Capital Budget for FY 2015/16 was adopted on December 9, 2015 via Resolution No. 2015-29144; and

WHEREAS, the second amendment to the Miami Beach Capital Budget for FY 2015/16 was adopted on January 13, 2016 via Resolution No. 2016-29262; and

WHEREAS, the third amendment to the Miami Beach Capital Budget for FY 2015/16 was adopted on February 10, 2016 via Resolution No. 2016-29292; and

WHEREAS, Section 166.241(4)(c.), Florida Statutes, requires that a municipality's budget amendment must be adopted in the same manner as the original budget; and

WHEREAS, the proposed amendment to the FY 2015/16 Capital Budget is included in "Attachment A – Source of Funds" and "Attachment B – Programs"; and

WHEREAS, the City Administration recommends that FY 2015/16 Capital Budget be amended to add appropriations totaling \$16,077,977, and \$17,592,168 in re-appropriations from existing projects, as highlighted in "Attachment C – Projects"; and

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, that the Mayor and City Commission hereby adopt the Fourth Amendment to the Capital Budget for Fiscal Year 2015/16 as set forth in Attachment A (Source of Funds), Attachment B (Programs), and Attachment C (Projects).

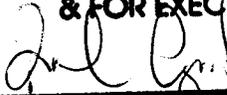
PASSED AND ADOPTED this 13th day of April, 2016.

ATTEST:

Philip Levine, Mayor

Raphael E. Granado, City Clerk

**APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION**



City Attorney

4/6/16

Date

**ATTACHMENT A
FY 2015/16 CAPITAL BUDGET
SOURCE OF FUNDS
Amended 4/13/16**

Funding Source	Amended Capital Budget	Amended 4/13/16	Revised
Transportation Fund	3,300,000		3,300,000
Renewal & Replacement Fund	3,576,551	95,000	3,671,551
Art in Public Places	352,000		352,000
Parking Impact Fees	8,927,000		8,927,000
Concurrency Mitigation	5,377,934		5,377,934
Non TIF RDA	(12,312,000)		(12,312,000)
Local Option Gas Tax	995,000		995,000
Half Cent Transit Surtax - County	(7,934)		(7,934)
Capital Projects Financed by Other	650,000		650,000
Pay-As-You-Go	1,667,644		1,667,644
SB Quality of Life Resort Tax Fund - 1%	2,678,000		2,678,000
MB Quality of Life Resort Tax Fund - 1%	1,235,000		1,235,000
NB Quality of Life Resort Tax Fund - 1%	3,108,080		3,108,080
Parks & Recreation Beautification	1,714,383		1,714,383
RCP - 1996 15M GO Bond	104,175		104,175
2003 GO Bonds - Fire Safety	43,610		43,610
2003 GO Bonds - Parks & Beaches	278,026		278,026
2003 GO Bonds - Neighborhood Improvement	300,000		300,000
MDC CDT Interlocal-CDT/Resort Tax Eligib	(240,000)		(240,000)
South Pointe Capital	10,757,000	1,920,300	12,677,300
Future Water & Sewer	10,795,119	4,024,676	14,819,795
Water & Sewer Impact Fees	1,369,000		1,369,000
Water and Sewer Bonds 200S	75,000		75,000
Future Stormwater	-	8,130,296	8,130,296
Stormwater Bonds	60,266,296		60,266,296
Convention Center	2,500,000		2,500,000
RDA Anchor Shops Fund	46,000		46,000
Parking Operations Fund	3,173,050	1,082,366	4,255,416
Equipment Loan/Lease	5,110,000		5,110,000
Building Tech Capital Project	150,000	206,550	356,550
Capital Reserve	(729,160)	618,789	(110,370)
Miami-Dade County Bond	42,400,000		42,400,000
Proposed Parking Bonds	64,800,000		64,800,000
Proposed Future RDA Bonds	310,050,000		310,050,000
Proposed Future Resort Tax 1 Bonds	204,500,000		204,500,000
Proposed Future Water & Sewer Bonds	50,000,000		50,000,000
Total Appropriation as of 4/13/16	\$ 787,009,774	\$ 16,077,977	\$ 803,087,751

**ATTACHMENT B
 FY 2015/16 CAPITAL BUDGET
 PROGRAMS
 Amended 4/13/16**

Program Area	Amended Capital Budget	Amended 4/13/16	Revised
Art in Public Places	\$ 352,000		\$ 352,000
Bridges	\$ 3,030,000	-	\$ 3,030,000
Community Centers	\$ 50,000		\$ 50,000
Convention Center	\$ 511,388,000		\$ 511,388,000
Environmental	\$ 110,000		\$ 110,000
Equipment	\$ 5,479,000		\$ 5,479,000
General Public Buildings	\$ 5,603,000	95,000	\$ 5,698,000
Golf Courses	\$ -		\$ -
Information Technology	\$ -	206,550	\$ 206,550
Lighting	\$ 1,677,000		\$ 1,677,000
Monuments	\$ 350,000		\$ 350,000
Parking	\$ -		\$ -
Parking Garages	\$ 67,067,000		\$ 67,067,000
Parking Lots	\$ 2,914,050	2,451,366	\$ 5,365,416
Parks	\$ 7,576,414		\$ 7,576,414
Renewal & Replacement	\$ 1,316,795		\$ 1,316,795
Seawalls	\$ 10,026,894		\$ 10,026,894
Streets/ Sidewalk Imps	\$ 26,087,715	4,255,526	\$ 30,343,241
Transit/ Transportation	\$ 14,524,000		\$ 14,524,000
Utilities	\$ 126,549,705	9,069,535	\$ 135,619,240
Total Appropriation as of 4/13/16	\$ 784,101,573	\$ 16,077,977	\$ 800,179,550

**ATTACHMENT C
CAPITAL BUDGET
PROJECTS
Amended 4/13/16**

Capital Project Name	Amended Capital Budget	Amended 4/13/16	Revised Capital Budget
Bayshore Neighborhood - South	\$ -	21,201,204	\$ 21,201,204
Stormwater Master Plan	\$ -	(10,374,456)	\$ (10,374,456)
Bayshore Central BPA	\$ -	(2,629,799)	\$ (2,629,799)
Bayshroe Neighb BPC Lake Pancoast from Water & Sewer Funds	\$ -	(364,153)	\$ (364,153)
North Shore Neighborhood Improvements	\$ -	(3,577,269)	\$ (3,577,269)
Surface Lot 8H 4001 Prairie	\$ 556,500	449,469	\$ 1,005,969
Surface Lot 22X NSYC	\$ 381,600	632,897	\$ 1,014,497
Surface Lot 1A- Penrods @ 1 Ocean Drive	\$ 1,481,650	1,369,000	\$ 2,850,650
PAL Building - Fire Life Safety	\$ -	95,000	\$ 95,000
Seawall-Muss Park Rehabilitation	\$ 674,000	168,000	\$ 842,000
Muss Park Kayak Launch		(168,000)	\$ (168,000)
Munis/Energov Technology Project:	\$ 7,200,000	206,550	\$ 7,406,550
Neptune Apartments - Water Heater Replacement	\$ -	41,690	\$ 41,690
Reallocation of CDBG Funds	\$ 172,439	(41,690)	\$ 130,749
Sunset Harbor Pump Station	\$ 18,944,569	4,010,335	\$ 22,954,904
Maurice Gibb Park Remediation		(440,800)	
Indian Creek	\$ -	5,500,000	\$ 5,500,000
Total Appropriation as of 4/13/16	\$ 29,410,758	\$ 16,077,977	\$ 45,929,535

MIAMI BEACH

CITY OF MIAMI BEACH NOTICE OF PUBLIC HEARINGS

April 13, 2016

NOTICE IS HEREBY given that the following public hearings will be held by the Mayor and City Commissioners of the City of Miami Beach, Florida, in the Commission Chambers, Third Floor, City Hall, 1700 Convention Center Drive, Miami Beach, Florida, on **April 13, 2016**, at the times listed, or as soon thereafter as the matter can be heard:

10:00 a.m.

An Ordinance Amending Chapter 138 Of The Miami Beach City Code, Entitled "Signs;" Article IV Entitled "Temporary Signs," At Section 138-140 Entitled "Vacant Storefront Covers And Signs" To Mandate That All Vacant Storefront Windows And Doors Be Wrapped In Non-Commercial Paper Designs; Providing For Enforcement And Penalties; And Providing For Repealer, Codification, Severability, And An Effective Date. *Inquiries may be directed to the Planning Department at 305.673.7550.*

10:05 a.m.

An Ordinance Amending The Land Development Regulations Of The Code Of The City Of Miami Beach, By Amending Chapter 142, "Zoning Districts And Regulations;" By Amending Article II, "District Regulations;" By Amending Division 3, "Residential Multifamily Districts;" By Amending Section 142-155 To Modify The Requirements For Minimum Hotel Room Size And Maximum Hotel Room Occupancy For Historic Hotels Within The RM-1 District; By Amending Section 142-217 To Modify The Requirements For Minimum Hotel Room Size And Maximum Hotel Room Occupancy For Historic Hotels Within The RM-2 District; By Amending Section 142-246 To Modify The Requirements For Minimum Hotel Room Size And Maximum Hotel Room Occupancy For Historic Hotels Within The RM-3 District; By Amending Chapter 142, "Zoning Districts And Regulations;" Article II, "District Regulations;" Section 142-306, "Development Regulations" To Modify The Requirements For Minimum Hotel Room Size And Maximum Hotel Room Occupancy For Historic Hotels Within The CD-2 District; And By Amending Section 142-337, "Development Regulations And Area Requirements" To Modify The Requirements For Minimum Hotel Room Size And Maximum Hotel Room Occupancy For Historic Hotels Within The CD-3 District; Providing For Codification; Repealer; Severability; And An Effective Date. *Inquiries may be directed to the Planning Department at 305.673.7550.*

10:10 a.m.

An Ordinance Of The Mayor And City Commission Of The City Of Miami Beach, Florida, Amending Chapter 82 Of The Code Of The City Of Miami Beach, Entitled "Public Property," By Amending Article IV, "Uses In Public Rights-Of-Way;" By Amending Division 5, "Sidewalk Cafes;" By Amending Subdivision II, "Permit;" By Amending Section 82-382, Entitled "Application;" And Section 82-383, Entitled "Permit Fee; Penalties For Late Payment; Review Of Fee; Exception;" To Abate Sidewalk Cafe Permit Fees, Including Annual Permit Application Fees And Square Footage Fees, For Businesses On Washington Avenue From 6th Street To Lincoln Road, Until September 30, 2019; And Providing For Repealer, Codification, Severability, And An Effective Date. *Inquiries may be directed to the Planning Department at 305.673.7550.*

10:15 a.m.

A Resolution Adopting The Fourth Amendment To The Capital Budget For Fiscal Year 2015/16. *Inquiries may be directed to the Office of Budget & Performance Improvement at 305.673.7510.*

10:25 a.m.

A Resolution Approving, By 5/7 Vote, Following A Duly Noticed Public Hearing, The Naming Of The Stage In The North Shore Park Bandshell In Honor Of Mr. Clark Douglas Burris. *Inquiries may be directed to the Office of the City Attorney at 305.673.7470.*

10:30 a.m.

A Resolution Seeking Three Waivers Of Development Regulations Pursuant To Section 142-425(d) Of The City's Code, By A 5/7 Vote Of The City Commission, For The Altos Del Mar Park Project, Located At 75th Street And Collins Avenue, Within The Harding Townsite/South Altos Del Mar Historic District And Within The Altos Del Mar Neighborhood; The First Waiver Is Of Section 142-802(3), Of The Code In Order To Reduce The Required Side Setback From 15 Feet To 10 Feet; The Second Waiver Is Sought To Reduce The Rear Setback Being Reduced To 1'4" To Construct The Proposed Bathroom And Storage Building; And The Third Waiver Is Sought To Waive Section 142-802(7), Of The Code, As The Existing Parking Lot And Proposed Bathroom Exceed The 50 Foot Open Area Requirement For The Oceanfront Overlay District. *Inquiries may be directed to the Capital Improvement Projects Office at 305.673.7071, or the Planning Department at 305.673.7550.*

Dr. Stanley Sutnick Citizen's Forum – Pursuant to Resolutions No. 2013-28440 and 2016-29337, the times for the Dr. Stanley Sutnick Citizen's Forum are **8:30 a.m.** and **1:00 p.m.**, or as soon as possible thereafter. Approximately thirty minutes will be allocated to each session, with individuals being limited to no more than three minutes or for a period established by the Mayor. No appointment or advance notification is needed in order to speak to the Commission during this Forum.

INTERESTED PARTIES are invited to appear at this meeting, or to express their views in writing addressed to the City Commission, c/o the City Clerk, 1700 Convention Center Drive, 1st Floor, City Hall, Miami Beach, Florida 33139. Copies of these items are available for public inspection during normal business hours in the Office of the City Clerk, 1700 Convention Center Drive, 1st Floor, City Hall, Miami Beach, Florida 33139. This meeting, or any item herein, may be continued, and under such circumstances, additional legal notice need not be provided.

Pursuant to Section 286.0105, Fla. Stat., the City hereby advises the public that if a person decides to appeal any decision made by the City Commission with respect to any matter considered at its meeting or its hearing, such person must ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. This notice does not constitute consent by the City for the introduction or admission of otherwise inadmissible or irrelevant evidence, nor does it authorize challenges or appeals not otherwise allowed by law.

To request this material in alternate format, sign language interpreter (five-day notice required), information on access for persons with disabilities, and/or any accommodation to review any document or participate in any City-sponsored proceedings, call 305.604.2489 and select 1 for English or 2 for Spanish, then option 6; TTY users may call via 711 (Florida Relay Service).

Rafael E. Granado, City Clerk
City of Miami Beach

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Condensed Title:

A Resolution Of The Mayor And City Commission Of The City Of Miami Beach, Florida, Accepting Recommendation Of The City Manager Regarding The Existence Of A Public Emergency And, Accordingly, Waive, By 5/7th Vote, The Competitive Bidding Requirement, Finding Further That The Best Interest Of The City Would Be Served By Such Waiver; Authorizing The City Manager Or His Designee To Negotiate Amendment No. 5 To The Design-Build Agreement Between The City And Lanzo Construction Co. ("Lanzo"), Which Original Agreement Was Approved Pursuant To Resolution No. 2014-28765, For The Sunset Harbour Pump Station Retrofit And Drainage Improvements Project; Said 5th Amendment, In The Not To Exceed Amount Of \$3,875,322, Is Needed In Order To (1) Bring Parking Lot No. 46, The Purdy Boat Ramp, And The Purdy Marina Parking Lot, Located At West Avenue From 18th Street To Dade Boulevard, To 3.7 Feet NAVD Elevation; (2) Expand Pump Station No. 2; And (3) Construct Of A Discharge Outfall Pipe, Including Associated Water, Sewer, Landscaping, Lighting And Irrigation For Parking Lot 46, Purdy Parking Lot, And West Avenue; Further Authorizing The Mayor And City Clerk To Execute The 5th Amendment, Upon Completion Of Successful Negotiations.

Key Intended Outcome Supported:

Ensure value and timely delivery of quality Capital Projects.

Supporting Data (Surveys, Environmental Scan, etc.): N/A

Item Summary/Recommendation:

Lanzo has submitted the costs to complete Parking Lot P46, as well as Landscape and Irrigation enhancements. The construction work includes raising the parking lot elevation, harmonizing the sidewalk and driveways with abutting properties, landscape, irrigation, water/sewer main improvements and lighting. The cost proposal for this work is in the amount of \$ 501,181.96 (Attachment A).

The proposal provided for Design & Construction of Marina Parking Lot, Boat Ramp, Pump Station expansion, outfall pipe, including lighting. The cost proposal for this work is \$440,800 (Attachment B).

The proposal provided for Design of Sunset Harbour Sanitary Sewer System, will include design criteria and calculations, design and selection of lift pump station and detail drawings showing proposed sewer system layout. The cost proposal for this work is \$60,000 (Attachment C).

The proposal for the expansion of Pump Station No2 will include the design and construction of a stand-alone pump adjacent to Pump station No 2 and the design and construction of a discharge outfall pipe. The cost proposal for this work is \$1,492,915.22 (Attachment D).

The proposal for lining the 20-inch Water Main will include Excavation, TV inspection of the line, cleaning, lining operation and installation of a new butterfly valve. The cost proposal for this work is \$430,573.60 (Attachment E).

The proposal provided for Design & Construction of West Avenue from 18th Street to Dade Boulevard to 3.70 feet NAVD to match with the limits of the future West Avenue Bridge construction, include drainage, roadway reconstruction, Landscape and lighting. The cost proposal for this work is \$597,548.46 (Attachment F).

The Public Works Department recommends proceeding with work proposed to complete the described improvements associated with the Parking Lot 46, Marina Parking Lot, Design of Sunset Harbour Sanitary Sewer System, Design and Construction of Pump Station No2, Lining of the 20-inch Water Main under Collins Canal, and West Avenue Roadway Reconstruction, in the amount of \$3,523,019.24.

After negotiations with Lanzo, it is the opinion of Public Works that going out to bid for this construction would not necessarily yield a much lower price. The field of typical bidders to past solicitations is small. The procurement process will also take several months and possibly delay the overall neighborhood completion.

The amount of the work for the recommended proposals (Attachment A to F) is \$3,523,019.24 and the Public Works Department is recommending a ten percent (10%) construction contingency of \$352,301.92. The grand total for the project is in the amount of \$3,875,322.

THE ADMINISTRATION RECOMMENDS ADOPTING THE RESOLUTION

Advisory Board Recommendation:

N/A

Financial Information:

Source of Funds:	Amount	Account
1	\$551,300	South Pointe Fund 389
2	\$440,800	366-2885-069357
3	\$539,631	Water & Sewer Acct. – Subject to the 4 th Capital Budget Amendment Fund 419
4	\$2,343,591	Stormwater Bond Series 2015
OBPI Total	\$3,875,322	

Financial Impact Summary:

City Clerk's Office Legislative Tracking:

Eric T. Carpenter, ext. 6012

Sign-Offs:

Department Director	Assistant City Manager	City Manager
JJF	ETC	JLM

T:\AGENDA\2016\April\Public Works\Sunset Harbour Pump Stations Improvements Amendment 5 Summary.docx



MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

COMMISSION MEMORANDUM

TO: Mayor Philip Levine and Members of the City Commission

FROM: Jimmy L. Morales, City Manager

DATE: April 13, 2016

SUBJECT: **A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING RECOMMENDATION OF THE CITY MANAGER REGARDING THE EXISTENCE OF A PUBLIC EMERGENCY AND, ACCORDINGLY, WAIVE, BY 5/7TH VOTE, THE COMPETITIVE BIDDING REQUIREMENT, FINDING FURTHER THAT THE BEST INTEREST OF THE CITY WOULD BE SERVED BY SUCH WAIVER; AUTHORIZING THE CITY MANAGER OR HIS DESIGNEE TO NEGOTIATE AMENDMENT NO. 5 TO THE DESIGN-BUILD AGREEMENT BETWEEN THE CITY AND LANZO CONSTRUCTION CO. ("LANZO"), WHICH ORIGINAL AGREEMENT WAS APPROVED PURSUANT TO RESOLUTION NO. 2014-28765, FOR THE SUNSET HARBOUR PUMP STATION RETROFIT AND DRAINAGE IMPROVEMENTS PROJECT; SAID 5TH AMENDMENT, IN THE NOT TO EXCEED AMOUNT OF \$3,875,322, IS NEEDED IN ORDER TO (1) BRING PARKING LOT NO. 46, THE PURDY BOAT RAMP, AND THE PURDY MARINA PARKING LOT, LOCATED AT WEST AVENUE FROM 18TH STREET TO DADE BOULEVARD, TO 3.7 FEET NAVD ELEVATION; (2) EXPAND PUMP STATION NO. 2; AND (3) CONSTRUCT OF A DISCHARGE OUTFALL PIPE, INCLUDING ASSOCIATED WATER, SEWER, LANDSCAPING, LIGHTING AND IRRIGATION FOR PARKING LOT 46, PURDY PARKING LOT, AND WEST AVENUE; FURTHER AUTHORIZING THE MAYOR AND CITY CLERK TO EXECUTE THE 5TH AMENDMENT, UPON COMPLETION OF SUCCESSFUL NEGOTIATIONS.**

ADMINISTRATION RECOMMENDATION

The Administration recommends adopting the Resolution

FUNDING

<u>Amount</u>	<u>Account Number</u>
\$ 551,300	South Pointe Fund 389
\$ 440,800	366-2885-069357
\$ 539,631	Water & Sewer account – Subject to the 4 th Capital Budget Amendment
<u>\$2,343,591</u>	<u>Stormwater Bond Series 2015</u>
\$3,875,322	Total

BACKGROUND

The City has a Design/Build contract agreement with Lanzo Construction Co. (Lanzo) for work associated with the neighborhood improvements to be completed within the Sunset Harbour Neighborhood including landscaping, lighting, water, sewer, drainage and paving, and the retrofit of the three pump stations. As part of the Design/Build contract, Lanzo is currently performing roadway work within Purdy Avenue and West Avenue, as well as 18th Street.

The Parking Department has identified the need to improve the existing Parking Lot 46 in the neighborhood and has requested Public Works to include, as part of the current project the design and construction of the existing Parking Lot 46 and bring it to elevation 3.70 feet NAVD. At the same time, the Parks Department has also requested to include the design and construction of the area of the boat ramp and parking lot for the Marina to the same elevation. These improvements will include harmonization of the area surrounding the Marine Patrol Building and include street lights and landscape work.

Public Works has also identified additional work that includes:

- The expansion of the existing Pump Station No 2 to increase the capacity of the Sunset Harbour Neighborhood to meet City drainage requirements. The work includes the design and construction of a stand-alone pump adjacent to Pump station No 2 and the design and construction of a discharge outfall pipe.
- The repair of the existing subaqueous 20-inch water main under Collins Canal built in the 1967.
- The reconstruction of West Avenue from 18th Street to Dade Boulevard to 3.70 feet NAVD to match with the limits of the future West Avenue Bridge construction.

As part of the current work, the Infrastructure Division also requested to prepare a Basis of Design Report for future improvements to the Sunset Harbour Sanitary Sewer System, the design will include assumptions, design criteria and calculations, design and selection of lift pump station and detail drawings showing proposed sewer system layout.

Public Works received from Lanzo six cost proposals to complete the work. The total cost of the improvements is in the amount of \$3,523,019.51. After negotiations with Lanzo, Public Works has reviewed and deemed the cost proposals acceptable for the work included. Public Works also recommends adding a ten percent (10%) for construction contingency.

The above recommended change in scope would shorten the delivery of the remaining work, keep the Contractor mobilized on-site; and extend the construction schedule six (6) months bringing the new anticipated Project completion date to May 2017.

COST ANALYSIS

Lanzo has submitted the costs to complete Parking Lot P46, as well as landscape and irrigation enhancements. The construction work includes raising the parking lot elevation, harmonizing the sidewalk and driveways with abutting properties, landscape, irrigation, water/sewer main improvements and lighting. The cost proposal for this work is in the amount of \$ 501,181.96 (Attachment A).

The second proposal provides for Design & Construction of the Marina Parking Lot, Boat Ramp, Pump Station expansion, outfall pipe, including lighting. The cost proposal for this work is \$440,800 (Attachment B).

Another proposal provides for Design of Sunset Harbour Sanitary Sewer System and will include design criteria and calculations, design and selection of lift pump station and detail drawings showing proposed sewer system layout. The cost proposal for this work is \$60,000 (Attachment C).

The proposal for the expansion of Pump Station No 2 will include the design and construction of a stand-alone pump adjacent to Pump station No 2 and the design and construction of a discharge outfall pipe. The cost proposal for this work is \$1,492,915.22 (Attachment D).

The proposal for lining the 20-inch Water Main will include excavation, TV inspection of the line, cleaning, the lining operation and installation of a new butterfly valve. The cost proposal for this work is \$430,573.60 (Attachment E).

The proposal for Design & Construction of West Avenue from 18th Street to Dade Boulevard to 3.70 feet NAVD to match with the limits of the future West Avenue Bridge construction, includes drainage, roadway reconstruction, landscape and lighting. The cost proposal for this work is \$597,548.46 (Attachment F).

The Public Works Department recommends proceeding with work proposed to complete the above described improvements associated with the Parking Lot 46, Marina Parking Lot, Design of Sunset Harbour Sanitary Sewer System, Design and Construction of Pump Station No 2, Lining of the 20-inch Water Main under Collins Canal, and West Avenue Roadway Reconstruction, in the amount of \$3,523,019.24.

After negotiations with Lanzo, it is the opinion of Public Works that going out to bid for this construction would not necessarily yield a much lower price. The field of typical bidders to past solicitations is small. The procurement process will also take several months and possibly delay the overall neighborhood completion.

The amount of the work for the recommended proposals (Attachments A through F) is \$3,523,019.24 and the Public Works Department is recommending a ten percent (10%) construction contingency of \$352,301.92. The grand total for the project is in the amount of \$3,875,322.

CONCLUSION

The cost proposals were requested and received at the request of the Commission due to the demand of the neighborhood to complete all of the pending construction. The most expeditious method to complete all of the pending construction would be to add it to the existing contract with Lanzo.

The Administration recommends adopting the resolution following the recommendation of the Public Works Department.

- Attachment A – Parking Lot 46 Improvements.
- Attachment B – Marina Parking Lot Improvements.
- Attachment C – BODR of Sunset Harbour Sanitary Sewer Improvements.
- Attachment D – Expansion of Pump Station No2.
- Attachment E – Lining of 20-inch Water Main under Collins Canal.
- Attachment F – West Avenue from 18th Street to Dade Boulevard Reconstruction.

JLM/ETC/JMB/BAM/WRB/JR

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING RECOMMENDATION OF THE CITY MANAGER REGARDING THE EXISTENCE OF A PUBLIC EMERGENCY AND, ACCORDINGLY, WAIVE, BY 5/7TH VOTE, THE COMPETITIVE BIDDING REQUIREMENT, FINDING FURTHER THAT THE BEST INTEREST OF THE CITY WOULD BE SERVED BY SUCH WAIVER; AUTHORIZING THE CITY MANAGER OR HIS DESIGNEE TO NEGOTIATE AMENDMENT NO. 5 TO THE DESIGN-BUILD AGREEMENT BETWEEN THE CITY AND LANZO CONSTRUCTION CO. ("LANZO"), WHICH ORIGINAL AGREEMENT WAS APPROVED PURSUANT TO RESOLUTION NO. 2014-28765, FOR THE SUNSET HARBOUR PUMP STATION RETROFIT AND DRAINAGE IMPROVEMENTS PROJECT; SAID 5TH AMENDMENT, IN THE NOT TO EXCEED AMOUNT OF \$3,875,322, IS NEEDED IN ORDER TO (1) BRING PARKING LOT NO. 46, THE PURDY BOAT RAMP, AND THE PURDY MARINA PARKING LOT, LOCATED AT WEST AVENUE FROM 18TH STREET TO DADE BOULEVARD, TO 3.7 FEET NAVD ELEVATION; (2) EXPAND PUMP STATION NO. 2; AND (3) CONSTRUCT OF A DISCHARGE OUTFALL PIPE, INCLUDING ASSOCIATED WATER, SEWER, LANDSCAPING, LIGHTING AND IRRIGATION FOR PARKING LOT 46, PURDY PARKING LOT, AND WEST AVENUE; FURTHER AUTHORIZING THE MAYOR AND CITY CLERK TO EXECUTE THE 5TH AMENDMENT, UPON COMPLETION OF SUCCESSFUL NEGOTIATIONS.

WHEREAS, Lanzo Construction Co., was awarded, pursuant to Resolution No.: 2014-28765, the design-build contract for the Sunset Harbour Pump Station Retrofit And Drainage Improvements Project (hereinafter "Original Agreement");

WHEREAS, the scope of the Original Agreement has been modified over time, via change orders 1 through 4, to include work associated with the neighborhood improvements to be completed within the Sunset Harbour Neighborhood including landscaping, lighting, water, sewer, drainage and paving, and the retrofit of the three (3) pump stations; and

WHEREAS, as part of the Original Agreement, Lanzo is currently performing roadway work within Purdy Avenue and West Avenue, as well as 18th Street; and

WHEREAS, in the interim, the Parking Department has identified the need to improve the existing Parking Lot 46 in the neighborhood; and

WHEREAS, also in the interim, the Parks Department has requested to include the design and construction of the area of the boat ramp and parking lot for the Marina and Purdy Boat Ramp to the new elevation of 3.7 feet above NAVD; and

WHEREAS, the Public Works Department has also requested additional drainage work for the expansion of the existing Pump Station No 2; and

WHEREAS, the Public Works Department has also requested funding for the dewatering operation associated with the work; and

WHEREAS, the Public Works Department has also requested additional professional

services to inspect and inform residents; and

WHEREAS, the Public Works Department has also requested funding for management expenses for the Engineering Division associated with the work; and

WHEREAS, Public Works received the cost proposals from Lanzo, in the amount of \$3,523,019.51 to complete all the improvements; and

WHEREAS, after extensive negotiations with Lanzo, Public Works reviewed and deemed the revised cost proposal acceptable for the work included, and recommend adding a ten percent (10%) construction contingency to the cost proposal; and

WHEREAS, the City Administration recommends to proceed with negotiations to include the following terms as part of the proposed 5th Change Order to the underlying design/build contract, in the not to exceed amount of \$3,875,322, in order to (1) bring Parking Lot No. 46, boat ramp, and the Purdy Marina Parking Lot, and West Avenue from 18th Street to Dade Boulevard to a 3.7 feet NAVD elevation; (2) expand Pump Station No. 2; and (3) construct a discharge outfall pipe, including associated water, sewer, landscaping, lighting and irrigation along parking lots and West Avenue.

WHEREAS, the above recommended change in scope would significantly shorten the delivery of the remaining work, keep Lanzo mobilized on-site; and only extend the construction schedule by six (6) months, bringing the new anticipated Project completion date to May 2017; and

WHEREAS, the Administration believes that given: (1) current conditions, both at the Project site and within the neighborhood; (2) the potential community hardships, quality of life issues, potentially aggravated due to a postponement of the current work in order to undertake a procurement process; and (3) the fact that this contractor is already performing work in the area, the City Administration, in assessing the totality of factors giving rise to this situation, believes there is ample support to find that a public emergency exists; and

WHEREAS, the City Manager, based upon the foregoing, finds an emergency, and requests that the City Commission, waive, by 5/7th vote, the competitive bidding requirement, and find it in the best interest of the City to waive the bidding requirements and award a 5th change order to Lanzo, once negotiations are completed.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby accept the recommendation of the City Manager regarding the existence of a public emergency and, accordingly, waive, by 5/7th vote, the competitive bidding requirement, finding further that the best interest of the City would be served by such waiver; authorizing the City Manager or his designee to negotiate Amendment No. 5 To The Design-Build Agreement between the City and Lanzo Construction Co. ("Lanzo"), which Original Agreement was approved pursuant to Resolution No. 2014-28765, for the Sunset Harbour pump station retrofit and drainage improvements project; said 5th Amendment, in the not to exceed amount of \$3,875,322, is needed in order to (1) bring Parking Lot No. 46, the Purdy Boat Ramp, and the Purdy Marina Parking Lot, located at West Avenue from 18th Street to Dade Boulevard, to 3.7 Feet NAVD elevation; (2) expand pump station No. 2; and (3) construct of a discharge outfall pipe, including associated water, sewer, landscaping, lighting and irrigation for Parking Lot 46, Purdy Parking Lot, and West Avenue; further authorizing the Mayor and City Clerk to execute the 5th Amendment, upon completion of successful negotiations.

PASSED and ADOPTED this ____ day of _____, 2016.

ATTEST:

PHILIP LEVINE, MAYOR

RALPH GRANADO, CITY CLERK

T:\AGENDA\2016\April\Public Works\Sunset Harbour Pump Stations Improvements Amendment 5 Reso.doc

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION



City Attorney

4-5-16
Date



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for tomorrow's communities*

November 20, 2015

Bruce Mowry, Ph. D, P.E.
City Engineer
Public Works Department - Engineering Division
1700 Convention Center Drive
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Station Retrofit – ITB No. 60-2013TC
Sunset Harbour Purdy Ave Parking Lot Elevation 3.7 Design and Build Proposal
Design and Construction of Parking Lot Improvements

The following with attachments summarize Lanzo’s proposed cost to complete the Sunset Harbour Parking Lot Improvements and Lighting. Lanzo’s takeoff quantities with unit prices have been presented to assist your review. Please note that this presentation is a Lump Sum Cost Proposal.

Scope of work is as reflected in the attached drawing and unit breakdown sheet. This scope of work includes installing drainage, lighting and raising the parking lot adjacent to the Maurice Gibb Park, just south of Pump Station No. 2 in Sunset Harbour. All work per City Standard Details and as summarized below.

• Design and Construction of Parking Lot	\$ 369,146.38
○ Additive Allowance for Lighting	\$ 119,811.63
○ Bonds & Insurance	\$ 12,223.95
TOTAL COST	\$ 501,181.96

The Design and Construction duration is Thirty (30) days for construction after final drawings. Please note this timing does not include lighting, which can be several weeks delayed due to material procurement.

Sincerely,

Daniel Mesquita, PM
Lanzo Construction Company

Attachment(s):
CC: LCC/File

ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
ROAD BUILDING PAVING AND HARD SCAPE ISLAND VIEW PARK					
1	General Conditions	1.00	LS	30,000.00	30,000.00
2	Engineering / Design	1.00	LS	53,000.00	53,000.00
3	Asphalt 2" Thick S-III	2,533	SY	9.00	22,797.00
4	Lime Rock Base 8"	2,683	SY	14.00	37,562.00
5	Stabilize Subbase 12" No Geofabric Stablization	2,683	SY	5.00	13,415.00
6	Import and Grade Fill Material In Place	1,930	CY	19.00	36,670.00
7	Bike Racks	2	EA	1,200.00	2,400.00
8	Parking Stopes	43	EA	130.00	5,590.00
9	Concrete Bollards	11	EA	700.00	7,700.00
10	Sidewalk / Concrete Pad- Gray Concrete	1,871	SF	10.00	18,710.00
11	ADA Cross Walk Truncated Domes	3	EA	480.00	1,440.00
12	Thermo Striping 6"	1,125	LF	2.88	3,234.38
13	Thermo Striping 12"	20	LF	6.90	138.00
14	MOT / Detour and Barrier Wall	1	LS	1,350.00	1,350.00
15	Demo Exisitng Hard Scapes	1	LS	5,000.00	5,000.00
16	Sod Landscape Areas (No Irrigation, Bahia Sod)	3,200	SF	1.00	3,200.00
17	Remove Existing Trees in Conflict with Improvements	1	LS	7,500.00	7,500.00
DRAINAGE MODIFICATIONS					
18	Install New Catch Basins	4	EA	6,300.00	25,200.00
19	Drainage Pipe 18" A2000 Pipe	423	LF	180.00	76,140.00
20	Adjust Rim, Valve Box, Service Box & FH Elevations to Match Proposed	1	LS	800.00	800.00
21	De-Muck Pipe Line	550	CY	26.00	14,300.00
22	Tie Into Existing Structure with New Pipe	1	EA	3,000.00	3,000.00
TOTAL				369,146.38	369,146.38
ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
23	Lighting Allowance	330	LF	363.07	119,811.63
					488,958.00





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for tomorrow's communities*

March 23, 2016

Bruce Mowry, Ph. D, P.E.
City Engineer
Public Works Department - Engineering Division
1700 Convention Center Drive
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Station Retrofit – ITB No. 60-2013TC
Marina Parking Lot Improvements

The following with attachments summarize Lanzo’s proposal to reconstruct Marina Parking Lot, located west of the intersection of 18th St and Purdy Ave, to the new 3.7’ NAVD minimum crown elevation. This presentation is a Lump Sum Cost Proposal.

Scope of work is as reflected in the attached unit breakdown sheet. All work per City Standard Details and as summarized below.

- **Total Cost of Marina Reconstruction (Including Allowances)..... \$ 440,800.27**

NOTE: Design duration is 4 weeks for the Marina. The expected Construction duration is 5 weeks after City approval and obtaining any required permits. This proposal assumes dewatering into existing sanitary sewer at no additional charge to Contractor. No provisions made for demolishing/upgrading the existing seawall.

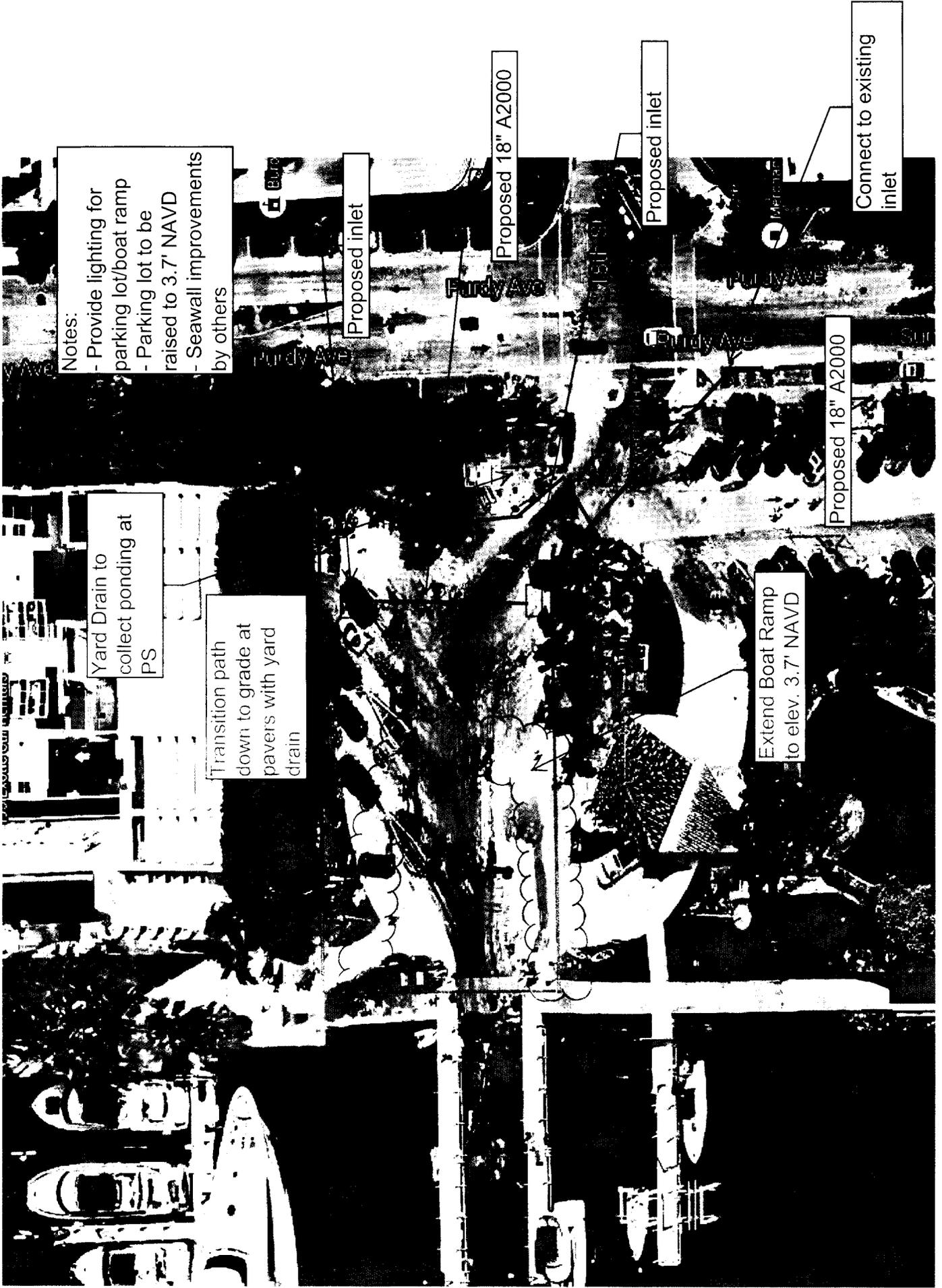
Sincerely,

Daniel Mesquita, PM
Lanzo Construction Company

Attachment(s)
CC: LCC/File

F439 PAVING AND HARD SCAPE ISLAND VIEW PARK

ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
ROAD BUILDING PAVING AND HARD SCAPE ISLAND VIEW PARK					
1	General Conditions	1.00	LS	40,000.00	40,000.00
2	Engineering / Design	1.00	LS	43,000.00	43,000.00
3	Asphalt 2" Thick S-III	1,898	SY	20.00	37,953.33
4	Lime Rock Base 8"	1,898	SY	14.00	26,572.00
5	Stabilize Subbase 12" No Geofabric Stablization	1,898	SY	5.00	9,490.00
6	Import and Grade Fill Material In Place	927	CY	19.00	17,613.00
7	Parking Stopes	10	EA	130.00	1,300.00
8	Concrete Bollards	11	EA	700.00	7,700.00
9	Thermo Striping 6"	768	LF	2.88	2,208.00
10	Thermo Striping 18"	12	LF	8.00	96.00
11	MOT / Detour and Barrier Wall	1	LS	3,250.00	3,250.00
12	Demo Exisitng Hard Scapes	1	LS	5,000.00	5,000.00
13	Sod Landscape Areas (No Irrigation, Bahia Sod)	755	SF	1.00	755.00
14	Remove Existing Trees in Conflict with Improvements	1	LS	7,500.00	7,500.00
15	Gravity Wall	50	LF	350.00	17,500.00
16	Hand Rail	50	LF	101.00	5,050.00
DRAINAGE MODIFICATIONS					
17	Install New Catch Basins	2	EA	6,300.00	12,600.00
18	Drainage Pipe 18" A2000 Pipe	190	LF	180.00	34,200.00
19	De-Muck Pipe Line	190	CY	26.00	4,940.00
20	Tie Into Existing Structure with New Pipe	1	EA	3,000.00	3,000.00
21	Install Yard Drains in Green Aeas	6	EA	4,000.00	24,000.00
TOTAL				303,727.33	303,727.33
ALLOWANCE LINE ITEMS					
ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
22	Lighting Allowance	350	LF	363.07	127,072.94
23	Landscape Allowance	1	LS	10,000.00	10,000.00
TOTAL				137,072.94	137,072.94
					440,800.27



Notes:

- Provide lighting for parking lot/boat ramp
- Parking lot to be raised to 3.7' NAVD
- Seawall improvements by others

Yard Drain to collect ponding at PS

Transition path down to grade at pavers with yard drain

Proposed inlet

Proposed 18" A2000

Proposed inlet

Proposed 18" A2000

Extend Boat Ramp to elev. 3.7' NAVD

Connect to existing inlet



March 28th, 2016

Jose Rivas
Public Works Department
City of Miami Beach
1700 Convention Center Drive, 4th Floor
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Stations Retrofit – ITB No. 60-2013TC
BODR for Sunset Harbour Sanitary Sewer Improvements

Jose,

Per City direction, we have commenced Engineering Services on the Basis of Design Report for future improvements of the Sunset Harbour Sanitary Sewer System. The Design will include the following:

- Preliminary Design Report detailing existing conditions, known issues in the system, assumptions used, design criteria, and detailed calculations
- Cut sheets for equipment selected
- Detailed drawings showing proposed sanitary sewer system layout and proposed pump station.
 - NOTE: For purposes of this design, a new pump station will be designed near the intersection of Purdy and 18th that includes the wastewater flow from the condos and townhomes. In the event that the City does not work out a deal with the condos/townhomes for connection, design modification to the pump station will be required.

Total Cost of this Engineering Service \$ 60,000.00

Please feel free to call me should you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Daniel Mesquita".

Daniel Mesquita
Project Manager
Lanzo Construction Co., FL

407 Lincoln Road Miami Beach FL 33139 Phone (954) 979-0802 Fax (786) 476-0368
www.lanzo.net



Delivering sustainable infrastructure solutions
for tomorrow's communities

March 23, 2016

Bruce Mowry, Ph. D, P.E.
City Engineer
Public Works Department - Engineering Division
1700 Convention Center Drive
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Station Retrofit – ITB No. 60-2013TC
Pump Station No. 2 Upgrade

The following with attachments summarize Lanzo’s proposal to upgrade Pump Station No. 2, consisting of a new force main and outfall at the Marina Parking Lot to increase the pumping capacity of the Sunset Harbour Neighbourhood to meet the new City Requirements. This presentation is a Lump Sum Cost Proposal.

Scope of work is as reflected in the attached unit breakdown sheet. All work per City Standard Details and as summarized below.

- **Total Cost of Pump Station No. 2 Upgrade..... \$ 1,492,915.22**

NOTE: Design and Permitting duration is 2 months. The expected Construction duration is 4 months after City approval and obtaining any required permits. This proposal assumes dewatering into existing sanitary sewer at no additional charge to Contractor. No provisions made for seawall improvements. Assumes FPL power source is available within 50 ft. No provisions made for handling contaminated materials. All permit fees are excluded. Assumes the concept for Pump Station Upgrade is permissible with all agencies including DERM. Assumes Pump Station No. 2 Upgrade to be performed prior to raising of the Marina Parking Lot and improvements of the seawall.

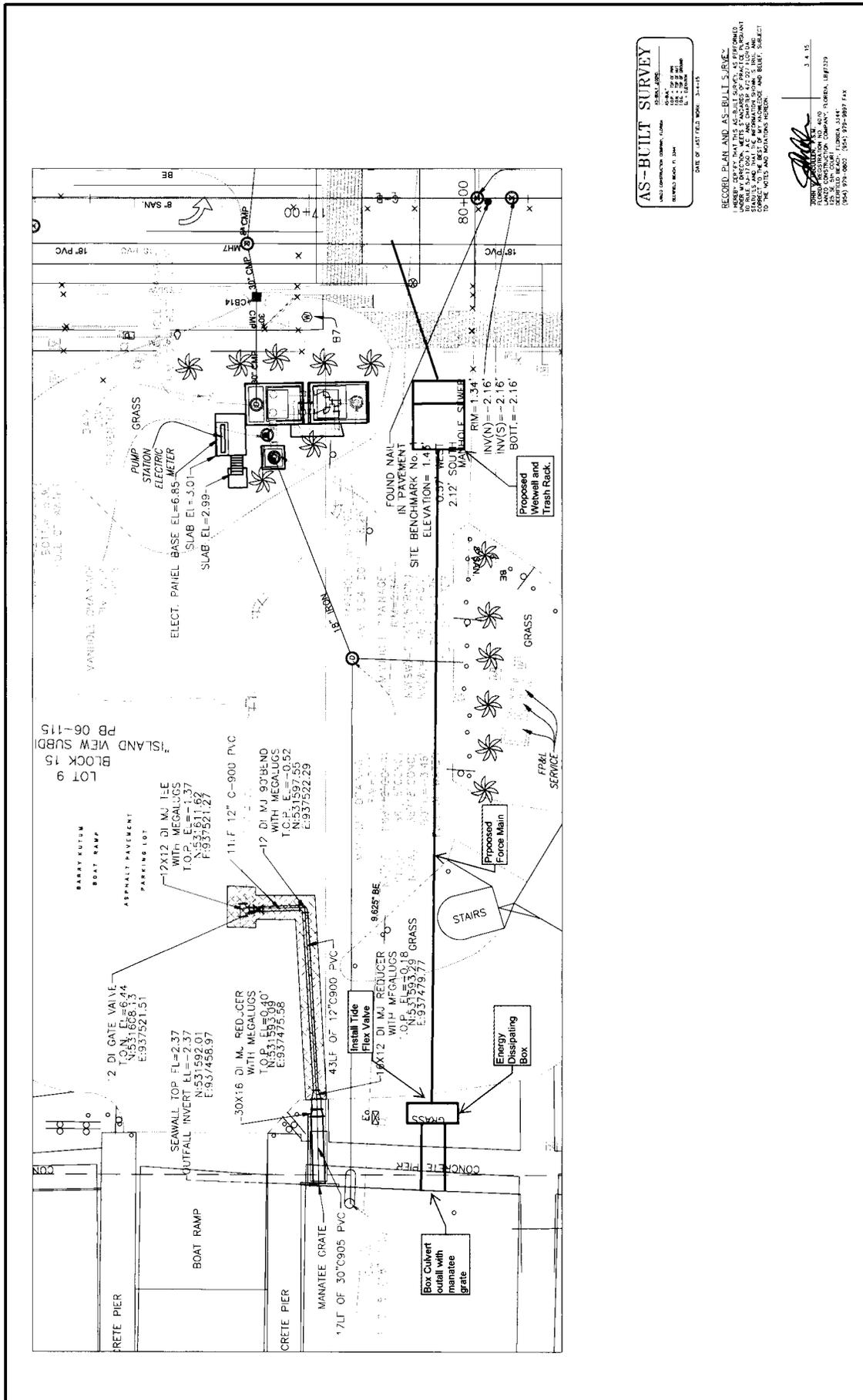
Sincerely,

Daniel Mesquita, PM
Lanzo Construction Company

Attachment(s)
CC: LCC/File

F439 Pump Station Upgrade and Pipe Work

ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
ROAD BUILDING PAVING AND HARD SCAPE					
1	General Conditions	1.00	LS	140,000.00	140,000.00
2	Engineering / Design	1.00	LS	94,000.00	94,000.00
3	Asphalt 2" Thick S-III	260	SY	20.00	5,200.00
4	Lime Rock Base 8"	260	SY	14.00	3,640.00
5	Stabilize Subbase 12" No Geofabric Stablization	260	SY	5.00	1,300.00
6	Import and Grade Fill Material In Place	75	CY	19.00	1,425.00
7	Curb any Type, Valley Gutter - Gray Concrete	12	LF	25.00	300.00
8	Sidewalk - Gray Concrete	25	SF	10.00	250.00
9	ADA Cross Walk Truncated Domes	1	EA	480.00	480.00
10	Thermo Striping 6"	12	LF	2.50	30.00
11	MOT / Detour and Barrier Wall	1	LS	10,000.00	10,000.00
12	Demo Exisitng Hard Scapes	1	LS	4,500.00	4,500.00
13	Sod Landscape Areas (No Irrigation, Bahia Sod)	25	SF	1.00	25.00
DRAINAGE MODIFICATIONS					
14	F&I 24" C-905 Force Main Pipe	175	LF	525.00	91,875.00
15	F&I 36" A2000 Drainage Pipe	66	LF	450.00	29,700.00
16	Concrete Slab 6" thick by 56" Wide	140	SF	15.10	2,114.22
17	De-Muck Pipe Line	241	CY	26.00	6,266.00
18	Tie Into Existing Structure with New Pipe	1	EA	5,000.00	5,000.00
19	Pump Station and Structures	1	LS	1,096,810.00	1,096,810.00
TOTAL				1,492,915.22	1,492,915.22



AS-BUILT SURVEY
 DATE OF AS-BUILT WORK: 3-4-15
 PROJECT: SUNSET HARBOUR
 SHEET NO. 15
 DRAWN BY: JMM
 CHECKED BY: JMM
 DATE: 3-4-15

RECORDED PLAN AND AS-BUILT SURVEY
 HERRING SURVEYING, INC. HAS PERFORMED
 THIS AS-BUILT SURVEY AS PERMITTED
 BY THE FLORIDA DEPARTMENT OF
 TRANSPORTATION AND TOLL
 ROADWAYS (FDOT) UNDER
 CONTRACT NO. 1203-0000000000000000
 TO THE NOTES AND NOTATIONS HEREON.

		NEIGHBORHOOD - SUNSET HARBOUR TITLE - PUMP STATION 2 SITE OUTFALL MODIFICATION PLAN		CITY MANAGER JIMMY L. MORALES DIRECTOR CITY ENGINEER BRUCE J. MOWERY, PE	DESIGN DRAWN BY: JMM CHECKED BY: JMM SCALE: AS SHOWN	ENGINEER OF RECORD 	ENGINEER OF RECORD HUB VOTAW, PE No. 98120	REVISION NO. DATE 1 05/02/14 PERMIT SET 2 06/02/14	APPROVED BY: _____ DATE: _____ SHEET _____ OF _____ JOB ORDER: _____ DRAWING: _____
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Delivering sustainable infrastructure solutions
for tomorrow's communities

March 29, 2016

Bruce Mowry, Ph. D, P.E.
City Engineer
Public Works Department - Engineering Division
1700 Convention Center Drive
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Station Retrofit – ITB No. 60-2013TC
20” Water Main Lining Under Collins Canal – Revised Due to Concurrent Work

Lanzo presented the City with a Proposal to line the 20” WM under Collins Canal and offered a credit if Bay Rd WM Replacement south of the Canal was awarded concurrently. If the lining of the Collins Canal is awarded with the Parking Lot and Pump Station No. 2 Improvements, Lanzo will extend this credit for this proposal. Therefore, please see summary below.

- **Total Cost of Lining and Reconnection of Pipe..... \$ 465,073.60**
- Credit for Concurrent Work Parking Lot and PS2 Upgrade.....(\$ 34,500.00)
- **TOTAL COST OF LINING (INCLUDING CREDIT).....\$ 430,573.60**

Sincerely,

Daniel Mesquita, PM
Lanzo Construction Company

Attachment(s)
CC: LCC/File



Delivering sustainable infrastructure solutions
for tomorrow's communities

March 25, 2016

Bruce Mowry, Ph. D, P.E.
City Engineer
Public Works Department - Engineering Division
1700 Convention Center Drive
Miami Beach, FL 33139

Reference: Sunset Harbour Pump Station Retrofit – ITB No. 60-2013TC
West Ave Road Improvements from 18th St to Dade Blvd

The following with attachments summarize Lanzo’s proposal to reconstruct West Ave road from 18th St to Dade Blvd to the new 3.7’ NAVD minimum crown elevation. This presentation is a Lump Sum Cost Proposal.

Scope of work is as reflected in the attached unit breakdown sheet. All work per City Standard Details and as summarized below. Note: Private Property Concrete Harmonization is defined as harmonization up to the City ROW and limerock to existing grade transition for harmonizing driveways into private property.

- **Total Cost of Road Reconstruction (Including Allowances)..... \$ 597,548.46**

NOTE: The expected Construction duration is 8 weeks after City approval and obtaining any required permits. Assumes dewatering into sanitary sewer at no additional cost to Contractor. Assumes the interfacing with West Ave Bridge Project has elevations and stationing as defined in the Exhibit “A”, provided by Bridge Contractor.

Sincerely,

Daniel Mesquita, PM
Lanzo Construction Company

Attachment(s)
CC: LCC/File

F439 Raise Road Along West from 18th to Dade

ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
ROAD BUILDING PAVING AND HARD SCAPE					
1	General Conditions	1.00	LS	100,000.00	100,000.00
2	Asphalt 2" Thick S-III	1,200	SY	20.00	24,000.00
3	Lime Rock Base 8"	1,200	SY	18.00	21,600.00
4	Stabilize Subbase 12" No Geofabric Stabilization	1,200	SY	14.00	16,800.00
5	Import and Grade Fill Material In Place	1,050	CY	21.00	22,050.00
6	Private Property Concrete Harmonization	275	SF	16.00	4,400.00
7	Drive Way Aprons	275	SF	14.00	3,850.00
8	Curb any Type, Valley Gutter - Gray Concrete	540	LF	25.00	13,500.00
9	Sidewalk - Gray Concrete	2,700	SF	10.00	27,000.00
10	ADA Cross Walk Ramps	2	EA	2,000.00	4,000.00
11	Thermo Striping 6"	680	LF	2.50	1,700.00
12	Thermo Striping 18"	12	LF	8.00	96.00
13	Thermo Striping 12"	48	LF	5.00	240.00
14	MOT / Detour and Barrier Wall	1	LS	15,600.00	15,600.00
15	Demo Existing Hard Scapes	1	LS	21,770.85	21,770.85
16	Sod Landscape Areas (No Irrigation, Bahia Sod)	500	SF	1.00	500.00
17	Remove Existing Trees in Conflict with Improvements	1	LS	3,120.00	3,120.00
18	Gravity Wall	40	LF	350.00	14,000.00
19	Hand Rail	40	LF	101.00	4,040.00
DRAINAGE MODIFICATIONS					
20	Install New Catch Basins	3	EA	4,500.00	13,500.00
21	Drainage Pipe 18" A2000 Pipe	270	LF	400.00	108,000.00
22	Adjust Rim, Valve Box, Service Box & FH Elevations to Match Proposed	1	LS	35,861.61	35,861.61
23	De-Muck Pipe Line	270	CY	26.00	7,020.00
24	Tie Into Existing Structure with New Pipe	2	EA	5,000.00	10,000.00
TOTAL				472,648.46	472,648.46
ALLOWANCE LINE ITEMS					
ITEM	DESCRIPTION	QTY	UNIT	UNITS	TOTAL
	Lighting Allowance	270	LF	370.00	99,900.00
	Landscaping Allowance	1	LS	25,000.00	25,000.00
TOTAL				124,900.00	124,900.00
					597,548.46