



# MIAMIBEACH


OFFICE OF THE CITY MANAGER

LTC # 031-2010


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CITY CLERK'S OFFICE  
LETTER TO COMMISSION

TO: Mayor Matti Herrera Bower and Members of the City Commission  
FROM: City Manager Jorge M. Gonzalez   
DATE: January 26, 2010  
SUBJECT: CIP Bi-weekly Construction Project Update

Attached please find the bi-weekly update, through the 15<sup>th</sup> of January, for active City of Miami Beach construction projects under the purview of the CIP Office.

  
JMG/JGG/COO/GME

Attachment

cc: Jorge G. Gomez, City Manager's Office  
Charles O. Carreño, P.E., CIP  
Jorge Cano, P.E., CIP  
Graciela Escalante, R.A., CIP

**Bi-weekly Construction Report**  
**Status through January 15, 2010**

<b>District</b>	<b>Project Mgr.</b>	<b>Project Name</b>	<b>Scope of Work</b>	<b>Construction Status</b>
Middle Beach	Vieira, T.	<b>35th Street Restrooms</b>	New Restroom facility located east of the existing surface parking lot.	Construction activities began on November 10, 2009 (NTP2). Foundation, CMU masonry wall, floor slab, roof slab, parapet wall and underground plumbing & electrical have been completed. Exhaust fans have been installed. Interior framing in progress. Completion anticipated in April, 2010.
Middle Beach	Mizell, K.	<b>Collins Park / Rotunda and ROW Improvements</b>	Renovation and redesign of Collins Park; west of Collins Ave. (Bass Museum), east of Collins Ave. (Parking Lot). Streetscape improvements on 21st and 22nd Streets and Park Ave. Restoration of the exterior of the historic Rotunda. All to be done in coordination with the Cultural Campus Master Plan.	Construction on Phase I of the project, all work east of Collins Avenue, commenced May 4, 2009 and is Substantially Complete. A Partial Certificate of Completion was received on October 23, 2009 and the 21st Street parking lot and all on-street parking east of Collins Avenue was opened to the public. The plant material installed in the planter bed on the east side of Collins Avenue, between the sidewalk and street, has not performed well and the CIP Office has rejected this plant. CIP staff is currently working with the project consultant and other City departments to identify a suitable replacement plant. Once a new plant material has been selected, the failed plants on the east side will be removed and the new selection will be installed in the planter beds on the east and west sides of Collins Avenue. New sidewalk and curb and gutter improvements work is currently underway on Phase II (the portion west of Collins Avenue) along 21st Street and Collins Avenue. Restoration of the Rotunda and reflecting pool is also currently underway as well as construction of the decorative wall along Collins Avenue. Collins Park, west of Collins Avenue between 21st and 22nd Streets, was partially closed on January 4, 2010 and the contractor mobilized on Phase II of the project. Construction duration for Phase II is anticipated to be approximately 8 months, with completion anticipated during September, 2010.
Middle Beach	Aleman, V.	<b>Fire Station 3 - Storage Fuel Tank Replacement</b>	Replacement of the 56 gallon day fuel tank located on the roof of the building and other appurtenances.	Permits have been obtained and submittals have been approved by the City. Fuel tank has been ordered and will be delivered the week of February 15, 2010. Contractor will start cleaning the fuel lines , refurbishing the existing above ground fuel tank, and construction of the railings and access ladder. Anticipated construction start date is January 25, 2010.
Middle Beach	Aleman, V.	<b>Fire Station 3- Roof Replacement</b>	Replacement of the built up roof for the entire building with a new roof system.	Project is been coordinated with the building tenants. Anticipated construction start date is January 25, 2010.

**Bi-weekly Construction Report**

**Status through January 15, 2010**

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Middle Beach Carmenates, A.	Indian Creek Water/Wastewater Rehabilitation 26th to 41st Streets	The work consists of water main replacement, sanitary sewer replacement and asphalt re-surfacing along Indian Creek Drive from 26th to 41st Streets.	The contract with Horizon was executed on May 28, 2009. NTP #1 was issued by PWD on June 16, 2009. A pre-construction meeting with the residents and business owners was held on July 22, 2009, and an inter-departmental coordination meeting between all City departments was held on October 15, 2009. The contractor finalized the permit process in October 2009. The second NTP was issued on October 22, 2009 and the contractor mobilized after receiving approval on the Maintenance of Traffic Plan and installed the advance traffic warning devices and safety barriers between 38th Street and 35th Street ahead of the work area. The work zone for the water main installation will be moved next week between 40th Street and 41st street to avoid further impacts to the upcoming Boat Show. The work zone for the sewer main was moved from between 28th Street and 29th Street to 29th Street and 31st Street. The contractor will be restoring the roadway between 26th and 29th street. The contractor installed approximately 400ft of its well point dewatering system and a bypass system for the sewer line. This system will continue to shift with the work areas as work progress north along Indian Creek. The contractor has completed to date the installation of approximately 1110ft of water line (approximately 23% complete) and 580ft of sewer line (approximately 19% complete). The project is approximately 23% completed and according to the project schedule it should be at 33% complete. In order to catch up and get the project back on schedule, the Contractor is contemplating mobilizing a second crew.

**Bi-weekly Construction Report**  
**Status through January 15, 2010**

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Middle Beach Carmenates, A.		<b>Nautilus BP 7 ROW Improvements</b>	Area-wide street improvement including: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase I scope is Nautilus West (approx. 22,200 l.f.). Phase II scope is Orchard Park (approx. 12,700 l.f. ). Integrated with waterline replacements throughout the Phase II area, and with drainage improvements to Basins 92, 97, 98, and 99 per Stormwater Master Plan.	The contractor completed installation of water main, lighting, selective landscape, new roadway pavement, signage, and pavement markings and striping throughout the Orchard Park Neighborhood. The contractor is currently addressing the water main punch list provided by Public Works. In Nautilus West all Pump Stations are installed with associated force mains and the paving operations is completed. The lamping of the newly installed drainage system was completed with PWD and a punch list was provided to the contractor. Landscape removals and installations are completed and the punch list items generated by Parks are completed. The contractor is making minor modifications to the landscape as requests are received from the residents. Restoration and daily watering is also ongoing. The City finalized negotiations of additional water mains along Adams and Jefferson Avenue and grade adjustments to driveways to treat minor floodings. This additional work extended the project completion by three months. The additional water mains and lateral work is completed and the contractor has obtained approval from DERM and DOH. A walk thru was held with PWD and a punch list was developed and submitted to the contractor. Additional scope to treat minor flooding as well as the installation of the second lift of asphalt is completed. The contractor is now finalizing minor swale restoration and landscape in the Nautilus West Neighborhood. The above ground walk thru at Nautilus West was performed on 1-20-10. During the installation of the pumps a problem was detected and the pump manufacturer requested the pumps to be sent back to the manufacturer's facilities for re-certification. Once the pumps are inspected and re-certified by the manufacturer they will be shipped to the site and re-installed. This will extend the time on the contract to May 24, 2010. The Nautilus Project is approximately 97% complete.
Middle Beach Perez, M.		<b>Pump Station Landscaping - Pump Station 11</b>	Landscape improvements in the vicinity of PS 11, across from the Fillmore Jackie Gleason Theater	Work completed on 6/26/09 and accepted by Parks Dept. DERM has requested the planting of additional trees to compensate the loss of canopy at Pump Station 11. The City planted new trees on late December 2009 at Pump Station 27 located at 5400 Collins Avenue. On 1/25/10 the City requested DERM to credit the recently planted trees' canopy at Pump Station 27 for the canopy they require at Pump Station 11, also a DERM inspection was requested.
Middle Beach Perez, M.		<b>Pump Station Landscaping - Pump Station 27</b>	Pump Station 27-Landscaping at 5400 Collins Ave.	Construction should start on 12/07/2009 and is expected to be completed by 12/18/2009. Contractor did not start as agreed upon, and has requested an extension to complete the work before years end (12/31/09). Irrigation work started on 12/14/09. Utilities will be located on 1/4/2010. The contractor requested to resume the landscape work after the Christmas - New Year holiday, the City approved the break and work will resume on 1/04/10. Irrigation and landscape completed on 1/11/10. Walk through with Parks & Rec. Dept. on 1/22/10. Contractor to adjust minor issues.

## Bi-weekly Construction Report

Status through January 15, 2010

<i>District</i>	<i>Project Mgr.</i>	<i>Project Name</i>	<i>Scope of Work</i>	<i>Construction Status</i>
Middle Beach Cabañas, H.		Scott Rakow Youth Center Ph. II	The renovation of the existing Scott Rakow Youth Center facility.	Contractor received construction Notice to Proceed #2 on 08/24/2009. Contractor is progressing on 1st and 2nd floor demolition, exterior ramps and stairs that exit from the pool area and outside play area are 100% complete and these areas are in operation. Rough electrical being installed, and old ice rink glycol system has been removed and slab poured. New window openings are being formed. Interior partitions are being laid out and the entrance addition has commenced. Piles at entrance have been installed and foundations poured. Plaza stem walls, columns and entrance roof have been poured. In order to better coordinate this project, the roof replacement which was under the Capital Renewal & Replacement program has been added to the scope of work as a GMP adjustment which was due from KVC on Dec 1, 2009 and received on 12/04 and has been reviewed and minor changes must be submitted prior to approval. In addition, Parks and Recreation has requested that the replacement of the bowling alley be added to the scope as a GMP adjustment as well as a dehumidification system for the Ice Rink. Meeting will be held on 1/15/10 to conclude and / or determine if any other scope changes will be requested from Parks and Recreation. This meeting will also determine the funding for these items. It is undetermined at this time if these items will increase the overall project duration. The overall project completion approximately 25%. Architect had not performed it's services in a timely manner and impacted the project progress somewhat. At this time the schedule is being reviewed in detail to determine the exact validity of delays. Corrective measures were taken with the A/E and the lack of performance and has been resolved. Project is progressing.
Middle Beach Alemany, V.		Seawall Restoration - Sunset Lake Park	Restoration of seawall, new sheet pile wall, new concrete cap, and restoration of landscaping.	All Permits have been obtained. A Kick off meeting was held January 13, 2010 with the Contractor, Sub-Contractors and the President of the Neighborhood Association. On January 20, 2010, FPL and the Gas company will be on site to coordinate protection of their existing utility installations.
North Beach Carmenates, A.		Normandy Isle Normandie Sud BP 4 ROW Improvements	Improvements include enhanced storm water drainage collection and disposal, streetscape, and landscaping; extension or widening of sidewalks to comply with ADA requirements; street resurfacing/pavement markings; pedestrian access ways; incorporation of traffic calming features, consistent with the community preferences.	Walk throughs were held with PWD and Parks on the electrical, above ground and landscape components of the project. A punchlist was generated by Public Works and Parks Dept. and the Contractor is in the process of addressing the landscape items in the punch list by January 24, 2010. FDOT accepted the project via email on December 4, 2009 and will close out the permit. Walk throughs were completed for the drainage manhole inspection and is pending acceptance by Public Works Department. The water main inspection was held and not accepted as the as-builts were incorrect. The contractor is revising the as-builts and another walk through will be scheduled once the as-builts are provided.

## Bi-weekly Construction Report

Status through January 15, 2010

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North Beach	Carmenates, A.	Normandy Shores BP 3 ROW Improvements	Improvements include storm water drainage collection and disposal infrastructure, enhanced landscaping and lighting; repair, extension or widening of sidewalks to comply with ADA requirements; street resurfacing/pavement markings and improvement of dead end streets with street lighting, landscaping, and/or parking, where appropriate; bicycle paths and pedestrian access ways; incorporation of traffic calming features, consistent with the community preferences.	The contractor completed the improvements along Biarritz Drive, Fairway Drive, North Shore and South Shore Drive. The contractor completed the paving installation, new bump outs, electrical, irrigation, and landscape at the intersection of North Shore and South Shore Drive and in front of the multi-family area of South Shore Drive. The improvements to the North Shore and Fairway Drive Intersection are also completed. First lift of asphalt has been completed on all streets. A preliminary punch list for Biarritz Drive, Fairway Drive, North Shore and South Shore was developed and is currently being addressed by the contractor. The drainage improvements are completed and the contractor is cleaning the system and finalizing the re-development of well G located at the intersection of N. Shore and S. Shore Drive. The contractor completed the seawalls with exception of S. Shore and Hagan. The DERM permit was received for the South Shore seawall and work commenced. Additional information was requested for the private side of the Hagan Street end seawall from DERM. The information will be submitted by January 19, 2010 and the permit is anticipated at the end of January 2010. Work will start upon receipt of permit. The contractor is working on the connections to electrical panels for the uprights throughout the project. A meeting was held with FPL to discuss power feed to new electrical panels. FPL has provided the addresses and will need to provide the street agreement for City's execution. In an effort to accelerate the completion of the drainage cleaning the CIP Department executed a contract with an independent outside contractor. The contractor has requested various time extensions which are currently being evaluated by the Consultant and City. The substantial and final completion will be revised, if warranted, once the time extensions are evaluated. The Normandy Shores Project is approximately 90% complete. The contractor is anticipating starting to lay second lift of asphalt on January 27, 2010. Striping will follow 30 days after the placement of the second lift of asphalt on February 27, 2010. These two activities are dependant on the completion of a fire hydrant relocation that is in conflict with an ADA ramp. This relocation requires approval by Public Works Department. Once the final roadway paving and striping is completed a walk thru will be schedule and the contractor will have thirty (30) days to address any punch list items and provide any documentation and manuals for the closure of the project. The project is anticipated to be complete by March 27, 2010.

**Bi-weekly Construction Report**  
**Status through January 15, 2010**

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North Beach	Cabañas, H.	<b>Normandy Shores Golf Course Facilities - Club House</b>	Replica of the Normandy Shores Golf Course Club House	The NTP #2 was issued on August 7, 2009. All foundation piles and stem walls have been completed; rough Plumbing, Mechanical and Electrical in progress; and floor slab poured, walls and tie beams poured. Truss installation completed. Building is now dried in. Roof tile installed. Windows and interior partitions are installed and dry wall installation completed. Site work is now progressing and storm water structures are being installed. Brickit system 98% complete. Work progressing well. Additional items have been requested by the owner such as, a door directly out of the kitchen, additional conduit for T.V mounting above the bar area, water misters in the terrace area with electrical for wall mounted fans. ROW contractor vacated site October 30,2009. Substantial completion is expected August, 2010.
South Beach	Saltrick, R.	<b>06th and Lenox ROW Improvements (Flamingo BP-1A)</b>	This work is being undertaken in conjunction with the Fifth and Alton project, under construction by Berkowitz Development Group, Inc. The City is making drainage, road, sidewalk, landscaping, and hardscape improvements on the two streets adjacent to the project, Sixth Street and Lenox Avenue. The work for these streets is contained in the Basis of Design Report (BODR) for the Flamingo Neighborhood Right of Way (ROW) Improvements.	Construction is substantially complete. All punch list items were completed except for the pedestrian lighting service. Per a field meeting with FPL, the meter can for the lighting control panel was relocated to its own rack. FPL is now scheduling the installation of the meter. This affects the pedestrian light service on 6th Street from Alton Road to Lenox Avenue, anticipated to be complete the first week of February 2010.
South Beach	Vieira, T.	<b>10th Street Auditorium / Beach Patrol Headquarters</b>	Project scope entails partial demolition, restoration and addition to historic Auditorium/ Beach Patrol Headquarters, including improvements to accessibility, life safety and site in immediate vicinity.	A Partial Certificate of Occupancy (PCO) was issued on September 02, 2009. Ocean Rescue personnel moved into their completed facility on September 22, 2009, and Miami Design Preservation League (MDPL) moved into the gift shop space on October 09, 2009. A Certificate of Occupancy (CO) was issued on October 23, 2009. Project is pending final resolution of change order requests, and final payment to the contractor.
South Beach	Siaba, H.	<b>16th St. Parking Garage (Anchor) - Light Pole Replacements &amp; Misc.</b>	Replacement of light poles at top parking deck and miscellaneous repairs.	Interior lights have been completed; additional 36 lights were added in dark areas. Poles arrived on November 25; however the light fixtures for the poles did not. Light fixtures originally expected to arrive the second week of December, have not arrived. Distributor sent an e-mail to the City apologizing for the delay and providing a new delivery date in early January 2010. Installation will follow and is expected to be complete by the end of January 2010. Contractor removed the poles from site in order not to occupy parking spaces. Contractor will schedule another delivery once the lights are confirmed. Poles and lights delivered January 7th and installation is in process.
South Beach	Aleman, V.	<b>21st St. Community Center- Clay Tile Roof Replacement</b>	Replace damaged clay tile roof for a complete new clay tile roof over the Community Center - Parks and Recreation Office Building.	Construction commenced on January 11, 2010. The old roof has been removed and the new roof is in progress.

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South Beach	Aleman, V.	225 Washington Avenue, SIU Office Relocation	Renovation of building to accommodate the new SIU office relocation.	Construction started the last week of December 2009 with the demolition of the interior space. Asbestos were removed by specialty company and the report indicated satisfactory results for the air quality test. Framing work started the week of January 11, 2010.
South Beach	Gonzalez-Pola, M	Carl Fisher Clubhouse ADA Restrooms Renovation	Upgrades to meet ADA and Life / Safety Code requirements.	All work related to the Carl Fisher Clubhouse is substantially completed and in use by the lessor, SoBe Music. Contractor is coordinating final inspections to final Master Permit. This office is also reviewing submitted requests for change orders, as a result of unforeseen conditions, and owner requested additional scope of work. The review of the submitted Change Orders by CIP were completed on January 6, 2010. The A/E of Record will be submitting these change order requests for their review prior to processing for payment. It is anticipated that this A/E review can be completed by no later than January 15, 2010. At the time of this bi-weekly update, Project Manager had not met with the Architect to review the Change Order requests.
South Beach	Mizell, K.	City Center BP 9A ROW Improvements	The City Center Right of Way (ROW) Infrastructure Improvement Project BP9A is a \$12.6 million infrastructure project which includes the restoration and enhancement of right-of-ways/streetscapes throughout City Center, including roadway, sidewalk, curb and gutter, landscape, irrigation, lighting, potable water, and storm drainage infrastructure as needed.	Construction commenced on August 24, 2009. Water main replacement, stormwater improvements, sidewalk replacement and pedestrian lighting installation are currently underway on Washington Avenue between 17th Street and 21st Street. Water main replacement, stormwater improvements, sidewalk replacement and pedestrian lighting installation is currently underway on 18th Street from Washington Avenue to Collins Avenue. Construction duration is anticipated to be approximately 18 months.
South Beach	Aleman, V.	City Hall - Building Department Renovation	Renovation of the different sections of the Building Department, located in the 2nd floor of City Hall, new ceiling, new floor, new security devices, paint entire floor and add directional signage.	Remodeling project has begun started for the first phase of the project. Construction duration is approximately two(2) months. Framing and drywall is 90% complete. The following inspections have been performed and approved: framing, electrical conducts. The sprinklers heads have already been relocated. The delivery of carpet is pending. Furniture by JC White is scheduled to be delivered to the project February 16, 2010.
South Beach	Gonzalez-P., M.	Colony Theater - ADA Restrooms & New Dumpster Enclosure	Renovation of existing ground floor restrooms to comply with American with Disabilities Act (ADA) requirements not previously addressed under the Restoration and Stage House Improvements project, and the addition of a trash disposal enclosure located on an existing City owned surface parking lot, west of the theater. (State renovation grant # 07-9007).	Construction is completed, and turned over to the users, with the exception of the water meter installation in the trash room side of the new dumpster enclosure building. Public Works Department requested to see a copy of the Articles of Incorporation from the lessor (dba Segaffredo) before they would install the water meter service. The service request order was provided to Public Works on November 18, 2009, including new check amount to cover this work. The meter was installed on December 15, 2009. The water line to the customer side of the water meter was completed on January 22, 2010.



## Bi-weekly Construction Report

Status through January 15, 2010

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South Beach	Gonzalez-Pola, M	Convention Center Improvements - Phases C & D	Renovation and ADA improvements to 29 existing restrooms, doors and door hardware. (Includes budget for Phases A,B,C, and D).	The Restroom project is currently at 95% completion, pending resolution of issue with the Fire Inspector on the obstructed coverage of sprinkler heads, due to water closet stall partition height. The door replacement project remains at 65% complete. There are less than 120 doors remaining to complete, and are projected to be completed by mid-January, 2010. The City processed Requisition for Payment No.051.01-04, after Alpine provided the requisite releases of lien and Consent of Surety, on December 7, 2009. There are hardware sets missing for the doors currently on site precluding the completion of these doors. The contractor has been requested to submit a price proposal for this work.
South Beach	Gonzalez-Pola, M	Little Acorn Theater / Limited Improvements	Upgrades to the theater to allow SoBe Music, (lessor) under a lease with the City, the use of the facility to further expand the educational programs they now offer at the Carl Fisher Clubhouse building. These improvements will allow the facility to serve as a performance venue, as well as instructional space for programs in theater, sound, lighting, and stage set design.	Work related to the maintenance improvements to the Little Stage Theater have been completed by Property Management. The construction of the "tech booth" is 98% completed by the electrical subcontractor (Empire Electric), selected by the Lessor, SoBe Music. All other purchases of theater and sound equipment, theater chairs, and dance flooring have been completed, and have been delivered to the site. CIP staff inspected the site on November 30, 2009, and verified the delivery of City purchased goods and services. CIP has requested copies of all delivery receipts obtained by SoBe Music to verify vendor compliance with terms. On December 17, 2009, CIP and Property Management met with SoBe Music administrative staff to go over the additional scope of work and punchlist work needed to be completed prior to the January 1, 2010, opening day event. All additional scope of work has been completed and the facility is in use by SoBe Music.
South Beach	Vieira, T.	Lummus Park - Serpentine Walkway	Concrete replacement of the serpentine walkway along Lummus Park. Phase 1: 8th Street to 11th Street Phase 2: 8th Street to 5th Street Phase 3: Replacement of damaged flags from 11th Street to 14th Lane	Construction activities began on November 30, 2009. Phase 1 is complete. Phase 2 is 50% complete.

**Bi-weekly Construction Report**

**Status through January 15, 2010**

**District**

**Project Mgr.**

**Project Name**

**Scope of Work**

**Construction Status**

South Beach  
Rodriguez, R.

**Miami Beach Golf Course - Cart Barn**

New Golf Cart Storage Facility for the Miami Beach Golf Course.

(1/13/10) Project overall status is at 85% completion. Electrical is at 90%, Plumbing is at 100% with water meters in place. Exterior painting is at 100% and interior painting is at 85%. Installation of doors, windows and louvers is at 100%. Roof installation is at 15%. Irrigation installation is at 75%. The service area parking lot is at 75% completed and ready for asphalt.

On December 4, 2009, Florida Department of Environmental Protection Agency (FDEP) transmitted a follow up "Request for Information # 2" (RFI-2). This follow up request requires additional investigation to be performed on previously submitted Reasonable Assurance Report (RAR), dated August 21, 2007. FDEP is requesting that Langan Engineering review RAR previously submitted and provide a new response. A formal response was transmitted to FDEP on January 12, 2010, for RFI-2. This new development will have a potential impact in the early completion schedule of January 2010. The project is still on track to open ahead of the contractual date of April 14, 2010.

On December 9, 2009, a meeting was held with the project architect, civil engineer, parks department and CIP to discuss drainage issues concerns. Mr. Kevin Smith was concerned that the asphalt lot that is located to the north-east of the clubhouse building typically floods during rain events. This asphalt lot drains to existing catch basin inlets that are seriously undersized for the size of the impervious area that it serves. Several options were discussed at the meeting, but the team agreed on one solution that will prevent the ponding from the asphalt lot. The consultant proposes to convert the sodded landscape area to the north of the asphalt lot into a shallow swale retention area. This modification will convey the stormwater from the asphalt lot and allow the stormwater to drain naturally into the soil. At the moment, the proposed landscape area is at a higher elevation than the asphalt lot and it does not allow for proper drainage flow. The consultant is working on an estimate of probable construction cost to evaluate the additional funding that will be required to complete this added scope.

**Bi-weekly Construction Report**  
**Status through January 15, 2010**

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South Beach Siaba, H.	<b>Multi-Purpose Municipal Parking Facility - 4. Structure</b>	This phase includes construction of the main building structure as well as site improvements such as landscaping and the new plaza area, street resurfacing, sidewalks, etc.	<p>The MPMPF achieved a TCO for the garage portion of the facility on Friday, November 13, 2009. It is anticipated that the MPMPF will achieve a partial TCO for the Liner Office Building and Plaza areas which include hard cape and landscaping by mid December, 2009.</p> <p>The garage is open to the public with the exception of the Southwest Elevators, and the Northwest Lobby.</p> <p>The lighting vendor, Cooper Lighting has advised the City that the results of their tests have concluded that the S-3 lighting fixtures are not defective, however, some fixtures may have been damaged and may need to be replaced. Tower, Bryant Electric and Cooper Lighting have committed to work with the City to replace the damaged components of the fixtures at no cost to the City. The fixtures are under a one year warranty.</p> <p>Tower Construction is in the process of monitoring the fixtures performance. In addition, Tower is in the process of preparing a plan of action for City approval which delineates a schedule for the replacement of any damaged components of the S-3 lighting fixtures.</p> <p>Final inspections, walkthroughs with respective departments and training sessions are in progress.</p> <p>Punch list items are being addressed; fountain has been completed and is operational.</p> <p>A final Certificate of Occupancy is anticipated in February, 2010. All finals have been obtained with the exception of three:</p> <p>Elevator Final: The final inspection for Elevators one and two on the south west entrance.</p> <p>Planning Department Final and Building Final: Relocation of the elevator machine room a/c units per the Planning Department.</p> <p>Elevator Final inspection and Building Final inspection are scheduled to take place during the week of January 29; the relocation of the elevator machine room a/c units will begin the first week of February and expected to be completed within two weeks.</p>

## Bi-weekly Construction Report

Status through January 15, 2010

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South Beach	Aleman, V.	Multi-Purpose Municipal Parking Facility - 5. Office Build-out Package	A component of the City Hall Garage is to construct a 5-story office building (32,000 SF) along Meridian Avenue. The following Departments will relocate to this building: Parking, Finance, IT, OBPI conference room and Cultural and Tourism Department	<p>Contract has been executed and First Notice to Proceed was issued on September 9, 2009.</p> <p>Contractor mobilized December 7, 2009, at which time the Second Notice to Proceed to Link Construction was issued. The duration of the Liner Build-out project is 180 calendar days.</p> <p>Substantial Completion for the Liner-Office Building is June 01, 2010.</p> <p>Framing of the interior walls is complete: first floor 100%, second floor 100%, third floor 100%, fourth floor 100% and fifth floor 100%.</p> <p>Framing of east wall that separates the Liner Building and Garage where the niches are located is pending for confirmation that their are no water infiltration issues.</p> <p>First floor electrical rough installation 100%, second floor 100%, third floor 50%, fourth and fifth 0%</p> <p>Mechanical rough is 75%, second floor 95%, third floor 75%, fourth floor 75% and fifth floor 50%. Inspections for first and second floor passed.</p> <p>Furniture bid has been received and is currently been reviewed by Procurement.</p> <p>Coordination is underway for burglar alarm installation for first and second floors.</p> <p>Revisions to the original Permit set of plans have been at the Building Department since January 11, 2010, pending Plumbing and Fire review.</p>
South Beach	Siaba, H.	Perry Sculpture Restoration	Restoration of sculpture located at Scott Rakow Youth Center	Sculpture relocated to a storage location where it will be restored and remain in storage for a period of one year. Conservator has noted structural steel damage on October 20 and has requested that the structural engineer be retained to evaluate. CIP is in the process of creating a Purchase Order to pay for the additional structural engineering services. Engineer is currently providing recommendations for the repairs on the base of the sculpture for contractor to implement.
South Beach	Aleman, V.	Police Headquarters - Underground Fuel Tank Replacement	Replace 6,000 gallon underground fuel tank located in south plaza area, addition of return line from day tank to fuel tank, replacement of day 50-gal. fuel tank located at 5th floor rooftop generator room, and addition of new remote communication system to Fleet Management facility.	<p>All Permits have been obtained. Submittals for the fuel tank and day tank were approved January 8, 2010.</p> <p>Materials have been ordered, we are waiting confirmation of delivery date to coordinate the rest of the project.</p>

**Bi-weekly Construction Report**

**Status through January 15, 2010**

<b>District</b>	<b>Project Name</b>	<b>Scope of Work</b>	<b>Construction Status</b>
South Beach Alemany, V.	Seawall Improvements - Lincoln Road Street End	Restoration of the seawall, improvement to the adjacent Public Park and cul-de-sac located at the west end of Lincoln Road. New landscaping, new paved area, irrigation, exterior lights.	<p>On 12-02-09, FPL Divers and FPL Sub-Contractors were on site performing investigations relative to the existing electrical deficiencies and to propose a plan of action to address seawall modifications to accommodate the FPL transmission service. The FPL transmission service was shown on plans, but FPL is requiring major structural modifications to the proposed construction.</p> <p>FPL has been rescheduled to continue working on their conduits and protect the power lines for the City to start working. Sheet piles will be received at the end of December however, due to the Holidays, demolition and installation of piles will begin January 2010. Sheet piles were delivery to the job site 1/13/10. Demolition of the existing damaged concrete cap will start the week of January 25, 2010 along with the installation of the piles.</p>

## Bi-weekly Construction Report

Status through January 15, 2010

District	Project Name	Scope of Work	Construction Status
South Beach Gonzalez-Pola, M	South Pointe Park	Park Improvements consisting of the following: redesigned park entrance, new pavilion and maintenance buildings including a small concession area, new restroom facility, pedestrian walkways, playground, landscaping, irrigation, and site lighting.	<p>The 2nd extension of the TCO was approved by the Building Official and expires on March 10, 2010, since plan revisions still need to be processed through the Building Department before final inspections can be called for by the contractor. On December 21, 2009, revised and permit drawings sets were dropped-off to the Building Department so reviewers can commence with the Building Department's plan reviews.</p> <p>Pylon lights:</p> <p>Pylon lights with damaged power/data units and C-splash light fixtures(LED light fixture at bottom of pylon) were shipped to manufacturer for evaluation. The City has received the diagnostic report and has requested the design and construction team to provide their input with respect to the findings from the manufacturer of the power units, Philips (Color Kinetics). Design solution are being pursued with supplier. The City and representatives of Philips/Color Kinetics met on November 19, 2009, at the CIP office to discuss power/data unit replacement and other installation options. The contractor has replaced all the power/data units and defective C-splash units (LED color light fixture at the bottom of pylon) and the pylons are now all operational. However, as installed, there is no guarantee that without adequate protection, if another electrostatic discharge event( lightning) were to occur, it will not cause the same damage to the electronics of these units. The Philips/Color Kinetics technical support group now has proposed protective ethernet switches to be installed at each pylon, as one of other protection measures against lightning (electrostatic discharge event) damages. This new installation guidelines is a complete departure from what was previously designed and approved by the LAM Partners, the lighting designer of record, and recommended by the manufacturer, Philips/Color Kinetics. On December 9, 2009, the City issued a letter to Hargreaves Associates regarding these issues and the costs associated with the new installation protocols.</p> <p>On January 15, 2010, the contractor replaced damaged contactors on the time clocks that control the on/off operations of the pylon lights as well as the parking lot lights. Prior to completing these warranty repairs, the pylon lights were staying on 24hrs./day, 7 days a week.</p> <p>Turf Grass:</p> <p>The Contractor continues with mitigation efforts as outlined by the paspalum consultant's report to address the diseased lawn. On 7-29-09, paspalum consultant, Turf Ecosystems LLC, contracted by the landscape subcontractor, visited the park to provide a site analysis/evaluations and recommendations on the on going mitigation efforts. On October 14, 2009, CIP, Parks, Contractor, and Turf Ecosystems LLC conducted a meeting to address the condition of the turf grass after the mitigation protocols have been implemented. The contractor continues to maintain the fertilization schedule and grounds</p>

**Bi-weekly Construction Report**

**Status through January 15, 2010**

**District**

**Project Mgr.**

**Project Name**

**Scope of Work**

**Construction Status**

maintenance of the entire park at their expense, but has recently advised the City that based on the turf consultant's most recent October 20, 2009, report they are not responsible for the decline of the turf grass, and as such are going to submit a request for reimbursement of all costs associated with the mitigation efforts to date. The City has requested Hargreaves Associates and their local landscape architect, Savino & Miller Design Studio to respond to the paspalum consultant's report conclusions. On October, 19, and 20, 2009, as recommended by the paspalum consultant, additional mitigation measures also known as "Drill and Fill" operations commenced in the park on a 1-acre test area, to improve the aeration of the turf. The sod area within this test area will continue to be monitored by the contractor on a daily basis to record the progress. On December 11, 2009, CIP staff met with Park and Recreation staff to look at potential areas, not related to areas of the turf decline, the City could take over the maintenance operations from the Contractor. On December 23, 2009, City Parks maintenance staff met with their lanscape maintenance vendors, contractor's irrigation subcontractor and the irrigation controller representative to review the areas suitable for turnover to the City. There are areas such, as the parking lot that can be turned over to the City to maintain once the additional irrigation controller is added to this irrigation zone to separate this system from the overall park irrigation zones not part of the turf concerns.

**Fountains:**

On 7-13-09 Miami-Dade Department of Health (DOH) performed an inspection(unsolicited inspection) of both the interactive water feature (IWF) adjacent to the Park Pavilion Building and the Washington Avenue fountain. The DOH required additional regulatory review and requested that the City take these facilities off-line, by an official order posted on the site, until the DOH could be satisfied with the operations of the facilities. Upon subsequent meetings with the DOH, the Interactive Water Feature (IWF) adjacent to the Park's Pavilion Building was reactivated. The Washington Avenue fountain continues off-line until DOH reviews applicable documentation and provides approval to reactivate it. On September 10, 2009, the City's Office of the City Attorney opined, that DOH has no superior authority or concurrent jurisdiction to effectively overrule the Building Official's initial determination, and require that the City permit the Washington Avenue fountain through their agency. On October 8, 2009, City staff participated in a conference call with local and state DOH officials to discuss City's position as presented in the above referenced September 10, 2009, letter. DOH disagrees with City's position and stated they would take legal measures to insure that the fountains remain off-line. The City and their lobbyist continue to explore and evaluate oppurtunities to resolve this issue. Hargreaves Associates has refused to certify their design intent to the City's Building Official. There has been no further progress on this issue since the last report update.

**Bi-weekly Construction Report**  
**Status through January 15, 2010**

<b>District</b>	<b>Project Mgr.</b>	<b>Project Name</b>	<b>Scope of Work</b>	<b>Construction Status</b>
South Beach Dixon, C.		South Pointe Streetscape Phase II BP 12C ROW Improvements	The Project area encompasses the entire Public Right-of-Way between Fifth Street and Second Street, (excluding Third Street) west of Euclid Avenue to Michigan Avenue, including Michigan Court and Lenox Avenue between Fourth and Fifth Streets. The improvements include the replacement of existing water lines to enhance the water pressure and water flow, new stormwater infrastructure to meet the Master Plan recommended level of service throughout the project area; Streetscape Improvements including traffic calming measures, enhanced pedestrian access, landscaping, irrigation, lighting, and parking improvements.	<p>Horizon Contractors has completed the following:</p> <p><b>STORMWATER:</b> The installation of approximately 4,320 linear feet of stormwater piping, 128 structures, 21 gravity wells and structures are complete. The installation of tidal control valves, testing and videotaping of the system remains to be completed, prior to placement into service.</p> <p><b>WATER MAINS:</b> The installation of approximately 4,920 linear feet of water mains, 151 water services and fire lines have been completed. The added scope of work (approx 1000 linear feet) on 4th Street between Jefferson Ct and Washington Avenue, which commenced on November 2, 2009, is 85% complete. HRS Certification for connecting, and placing the new water main in services is in process, and bacteriological samples are scheduled for the week of January 25th. The irrigation meters were ordered.</p> <p><b>ELECTRICAL/IRRIGATION AND LANDSCAPING:</b> Electrical and irrigation conduits have been installed on 4th Street, Lenox, Michigan, Meridian, Jefferson, and Euclid Avenues. Root barriers are currently being installed. Installation of light pole bases and pull boxes is currently 60% complete. FPL has been requested to install the three electrical services for the new street lighting system, scheduled in February. The Street light luminaries are scheduled for delivery in mid February.</p> <p><b>DEMOLITION/RECONSTRUCTION:</b> The sidewalks, curb and gutter, and roadway (1st lift of asphalt) on Lenox Avenue between 4th and 5th, 4th Street between Alton Road and Meridian Ct., on Euclid Avenue, between 3rd and 5th, Meridian Avenue between 2nd and 5th, Jefferson Avenue between 4th and 5th, and Michigan Avenue between 2nd and 5th, are complete. Asphalt is scheduled to be placed on Jefferson avenue from 2nd to 4th Street, and on 4th Street from Meridian Court to Euclid Avenue during the week of January 25th. Sidewalks on Jefferson Avenue between 4th and 2nd - west side are complete, and east side is being prepared for sidewalks. The alleyway reconstruction on Michigan Court between 3rd and 5th Street is (1st lift) is complete. Euclid, Jefferson and Meridian Courts reconstruction is ongoing. Grading of the swale areas and placement of root barriers on Michigan and Euclid Avenue is ongoing.</p> <p>Substantial Completion is scheduled for November 2010.</p>



## *Bi-weekly Construction Report*

*Status through January 15, 2010*

<i>District</i>	<i>Project Name</i>	<i>Scope of Work</i>	<i>Construction Status</i>
South Beach Gonzalez-Pola, M	TOPA Phase I	ADA and Interior Improvements; Improvements include renovations to restrooms, dressing rooms, main lobby galleries and entranceways, extension of balcony, fire sprinkler system, installation of ADA compliant doors & hardware, exterior ADA ramp, and Box Office renovations to meet ADA requirement.	Re: ADA Project, Contractor has completed final inspections and Master Permit is finalized. Re: Interiors Project, Contractor is coordinating final inspections and permit is closed-out. A meeting was held with the Building Dept. to determine how to address subsequent changes made by Live Nation (under separate permit) that are now creating a confusion in the final / close-out process. A meeting with both the Building Dept. and Fire Dept., to discuss this matter that was to be scheduled by no later than November 16, 2009, remains pending."No progress since the last report".
South Beach Gonzalez-Pola, M	TOPA Phase III	South mezzanine level bar	Work has been completed by Live Nation, per the terms of their agreement with the City. The City has requested back-up documents for costs incurred by Live Nation in order to provide reimbursement. Back-up documents were finally received on November 9, 2009. CIP staff will review these documents and process accordingly the approved reimbursable amounts not in dispute. It is anticipated that this review will take no less than 45 days(end of December 2009) after the review of the documentation submitted, additional time is needed to finalize this review, therefore a completion date of January 15, 2010 is most appropriate. This review has not been completed as of the time of this report's update.