



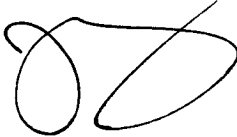
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CITY CLERK'S OFFICE
LETTER TO COMMISSION

TO: Mayor Matti Herrera Bower and Members of the City Commission
FROM: City Manager Jorge M. Gonzalez 
DATE: July 9, 2009
SUBJECT: CIP Bi-weekly Construction Project Update

Attached please find the bi-weekly update, through the second week of July, for active City of Miami Beach construction projects under the purview of the CIP Office.

JMG\TH\COC\JCC

Attachment

c: Tim Hemstreet, Assistant City Manager
Charles O. Carreno, P.E., CIP Director
Jorge Cano, P.E., Assistant CIP Director

**Capital Improvements Projects Office
BI-WEEKLY CONSTRUCTION PROJECTS UPDATE**

District: Citywide

Name	Project Description	Status
12th St. Garage - Glass Block Repairs	Glass Block Repairs.	Exterior repairs are complete. Construction is at 65% completion.
16th St. Garage - General Repairs	Replacement of post tension cables and relocation of electrical exit signs	Work continues in the upper floors of the garage. Construction is at 5% completion, and it is anticipated to last three months.
17th Street Parking Garage Elevators	Renovation of the five elevators servicing the garage.	Contractor has completed the work and obtained final for all the elevators. PWD has accepted the work. City requested contractor to add level indicators to all levels and all elevators, which is being implemented now. Work will be completed this Summer. City requested the addition of drains in front of the elevators and the replacement of elevator doors. Project is currently at 98%.
17th Street Parking Garage Maintenance	Electrical upgrades in the first three floors of the garage.	Work in progress. Contractor has completed the work on the express lane, and also the spalling on the third and fourth floor slabs (SW corner). Contractor installed additional drains on the roof and performed waterproofing in the fourth floor office. Project is currently at 98%.
Multi-Purpose Municipal Parking Facility	Construction of a fully functional seven (7) level parking facility having six hundred & fifty (650) parking spaces, approximately thirty two thousand (32,000) square feet of office space and associated site improvements. The project will replace the two surface parking lots located on the East side of Meridian Avenue between 17th. & 18th. Streets. The project has been divided into five (5) packages.	Main structure is completed. On-going work includes: block walls; electrical and fire protection systems; HVAC; plumbing; loading dock; pier to City Hall; and metal louver on North Façade. Planning to open the Parking Garage by the fall of 2009.
Pump Station Landscaping - Pump Station #11		Project reached substantial completion on June 26, 2009.
Surface lot 8E @ 4141 Alton Rd.	The lot is composed of two areas separate by SW Michigan Ave., the North sector has already been upgraded, and the South part of the lot needs milling and resurfacing, irrigation, landscaping, ADA ramps, striping, sidewalks, and lighting.	Contractor is working on puch list items. Substantial completion was reached on June 24, 2009.

**Capital Improvements Projects Office
BI-WEEKLY CONSTRUCTION PROJECTS UPDATE**

District: Middle Beach

Name	Project Description	Status
Collins Park / Collins Park Streetscape - Phase II /Rotunda	Renovation and redesign of Collins Park on the west side of Collins Avenue (approx. 4.5 acres) per Cultural Campus Master Plan after the demolition of the existing library. Does not include Collins Park improvements on the east side of Collins Avenue (approx. 3.3 acres), for which design and construction are to be coordinated with the streetscape improvements and beach walk improvements.	The 21st Street parking lot was closed on May 4, 2009 and the contractor has fully mobilized on the first phase of construction, consisting of: all work east of Collins Avenue; and the restoration of the Rotunda. Construction is anticipated to last approximately four months. The expansion of the temporary parking lot, recently approved by the City Commission, is currently underway.
Indian Creek Water/Wastewater Rehabilitation 28th to 41st Streets		Bids were received and the technical review committee met on January 20, 2009 and selected Horizon Contractors, Inc. as the best value proposer. The contract with Horizon was executed on May 28, 2009. The CEI Services will be limited to the FDOT scope of work and the underground scope of work will be inspected by City Inspectors. PWD will act as the Engineer of Record and will provide the reviews and respond to all requests for information. NTP #1 was issued by PWD on June 16, 2009 and the contractor is obtaining the required documents and permits to start construction. The City CIP department is scheduling a pre-construction meeting with the resident and business owners prior to start of construction.
Nautilus BP 7 ROW Improvements	Improvements include streetscape, water, storm water, and lighting upgrades in the area from Surprise Lake south to 41st Street, and from Biscayne Bay east to the Indian Creek waterway.	The contractor completed installation of water main, lighting, selective landscape, new roadway pavement, signing and markings, and striping throughout Orchard Park. The scope for Muss Park and 44th Street improvements was removed from the scope of the project. A substantial completion walk-thru was held on August 7, 2008. The contractor is currently addressing the water main punch list provided by Public Works. The contractor also completed the water main installation on the Nautilus West Neighborhood and a walk-thru was performed on basin 99. The Contractor began stormwater construction in April, 2008. Pump Stations numbers 1, 2, 4 and 6 are installed with associated force mains. The installation of Pump Station #3 force mains will continue along Nautilus Drive from 42nd Street to 44th Court, and Michigan Avenue from 42nd Street to 44th Court. Landscape removals and installations are completed along 48th Street, 47th Court, 47th Street, and 46th Street. Landscape removals and installation are ongoing along Nautilus Drive, Nautilus Court, and all the side streets. Restoration and daily watering will also continue throughout the Nautilus West neighborhood. The contractor is anticipating commencing the milling and pavement operations throughout the Nautilus West and North Bay road neighborhood by mid July 2009. The contractor completed the water main and pedestrian lighting installations as well as striping operations throughout the Orchard Park Neighborhood. The Nautilus Project is approximately 85% complete and the project is expected to be finalized by October, 2009. The City is currently negotiating the additions of water mains along Adams and Jefferson avenues, and grade adjustments to driveways to treat minor floodings. These additions will extend the project completion date by three months.
Oceanfront BP 6 ROW Improvements - Phase 1A -	Improvements to improve pedestrian comfort and enjoyment for beach access at street end. Scope may include: street resurfacing; curb and	Work reached substantial completion on May 6th, 2009. The Contractor is working on punch list items. Work is currently 98% completed.

Capital Improvements Projects Office
BI-WEEKLY CONSTRUCTION PROJECTS UPDATE

District: Middle Beach

Name	Project Description	Status
41st Street & Collins Ave.	gutter restoration or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian ways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; enhanced pedestrian access to the beach; pedestrian amenities and restrooms at select locations at the beach ends; enhanced pedestrian access to Indian Creek Waterway. Coordinated with Indian Creek Greenway and infrastructure upgrades to Collins Avenue and Indian Creek Drive, south of 43rd Street.	

**Capital Improvements Projects Office
BI-WEEKLY CONSTRUCTION PROJECTS UPDATE**

District: South Beach

Name	Project Description	Status
08th Street Spot Flooding Remediation		<p>The Contractor completed the installation of skimmers, at no cost to the City, on all drainage structures on 8th Street to minimize debris reaching the drainage well, and to prevent clogging of the drainage system (skimmers were originally removed to accommodate Maintenance's request). The Contractor also completed the drawings and obtained the permit from DERM for the installation of a new inlet with a well and slotted drains. Notice to Proceed was issued on May 1, 2009 and the contractor began construction on June 15, 2009. The contractor has completed the inlet and well structure installation, as well as, restoration of sidewalk and roadway asphalt. The well is being drilled this week (July 6, 2009). Final inspections will follow the week of July 13, 2009.</p>
6th and Lennox ROW Improvements (Flamingo BP-1A)	<p>The project, known as "Fifth and Alton", is currently under construction by Berkowitz Development Group, Inc. (Developer), one of the principals of AR&J Sobe, LLC. The City has approved and is planning to perform drainage improvements, utility upgrades, road improvements; sidewalk, landscaping and streetscape work in the neighborhood around the project, including work on Sixth Street and on Lenox Avenue adjacent to the project site. The work for these streets is contained in the Basis of Design Report (BODR) for the Flamingo Neighborhood Right of Way (ROW) Improvements. Since this project is scheduled to commence after the Fifth and Alton Project is complete, the Developer expressed an interest to the City to construct these improvements during the Fifth and Alton construction. The Developer is interested in performing the work concurrently with the project, so that its development is not adversely impacted by the Flamingo Neighborhood project when it is built.</p>	<p>On-going work on drainage system on 6th Street and Lenox. Construction is at approximately 85% stage, and should be completed by August 2009.</p>
Carl Fisher Clubhouse	<p>Limited interior improvements including ADA and Life Safety upgrades to the existing Carl Fisher Club House.</p>	<p>All work related to the Carl Fisher Clubhouse is substantially completed. Final inspection pending as-built permit revision by the Architect. Work related for the maintenance improvements to the Little Stage Theater has been completed, pending a projection booth (proposed location pending further discussion with the Fire Dept.).</p>
Convention Center Improvements - C & D Phases	<p>ADA improvements to restrooms, doors, door hardware, and box offices. Project completed in Phases / Groups (A, B, C, & D).</p>	<p>The construction progress continues to be impacted by ongoing events at the facility. Project is currently at 95% completion.</p>
Lummas Park / 10th Street Auditorium & Beach Patrol Headquarters	<p>Project scope entails the restoration of the existing Beach Patrol Headquarters, and the western portion of the existing 10th Street Auditorium (the primary structures of historical significance). The remaining portion of the Auditorium building will be demolished to accommodate a new 2-story addition to the retained and preserved</p>	<p>Site: Retrouting of utility lines along Ocean Drive continues. Concrete pour of entry steps and planters was completed on July 01. Beach Patrol Building: Coral rock cladding on the exterior side of accessible ramps is complete. Exterior doors have been installed. Ceramic tile installation is 98% complete in public restrooms, and underway at first floor offices. Mechanical and electrical trim are at 99% completion, and</p>

**Capital Improvements Projects Office
BI-WEEKLY CONSTRUCTION PROJECTS UPDATE**

District: South Beach

Name	Project Description	Status
	<p>western portion, which will service the needs and requirements of both the Beach Patrol Headquarters and the Miami Design Preservation League (MDPL). The new Auditorium addition will be detached from the Beach Patrol Headquarters, allowing for its substantial restoration, including the West elevation. The design restores the historic North-South pedestrian connection within Lummus Park, which was lost when the two buildings were attached, as part of the Auditorium construction. Landscape, irrigation, and site lighting in the immediate vicinity are also included.</p>	<p>plumbing trim is 70% complete. Auditorium Building: Curtain wall installation is 90% complete. Installation of coral rock stone cladding is complete on the north wall, and it is in progress on the south wall. Primer application on exterior walls is complete with the exception of the west wall. Ceramic tile installation is complete. Toilet partitions and installation of lockers are at 95% completion. Mechanical and electrical trim are at 99% completion. Voice and data wiring is in progress. Grinding and sanding of terrazzo flooring continues in the interior of the building. The project is approximately at 85% completion.</p>
<p>Miami Beach Golf Club Cart Barn</p>	<p>New Cart storage facility for the Miami Beach Golf Course.</p>	<p>Landscape relocation is completed. Currently in the process of democking (50%) and back fill (20%). Scheduled to start building pad and drainage by July 27, 2009.</p>
<p>South Pointe Park</p>	<p>Improvements to the 17-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: redesigned park entrance, new restroom building, pedestrian paving, site lighting, playgrounds, signage, landscaping and irrigation. Funding include South Pointe RDA, South Pointe Capital and South Pointe CDT Agreement Revenues / Municipal Resort Tax. South Pointe Park shoreline stabilization (450 ft. of living seawall., \$157,500) to be scheduled and funded through the GO Bond Neighborhoods Shoreline and Seawall Restoration Program.</p>	<p>During storm event on June 5, 2009, nine of the 18 Color Kinetic Power supply units, for the LED lights of the Pylon light fixtures, were allegedly damaged by an electrical surge. On June 26, 2009, the City authorized the purchase of replacement units (these have approximately three week lead time, so are expected to arrive on July 17, 2009). The manufacturer of these units has requested receipt of the damaged units to run tests, to determine what exactly caused the damage to the units. Per contract, the contractor continues to be responsible for the landscape maintenance of South Pointe Park until final completion. Upon landscape inspections by the design team, the City has advised the contractor of its non-compliance with the Contract Specifications of their contract. As such, the contractor has commenced with replacement of diseased lawn and is to provide a correction action plan as per contract requirements. Adjustments to the Washington Ave. fountain were inspected on June 17, 2009. Consultant is to provide evaluation of inspection (turn-over to the City pending final acceptance). The Project is 98% complete.</p>
<p>South Pointe RDA Improvements - Ph. II</p>		<p>Horizon Contractors has completed the installation of storm water structures and piping on Euclid Avenue and 4th Street, between Washington and Euclid Court. Gravity wells on Lenox Avenue have been installed. Water mains have been installed on Euclid Court between 3rd and 5th Streets, and on Meridian Court between 3rd and 5th Streets. Contractor is currently working on stormwater drainage on 4th Street between Euclid Court and Meridian Avenue, and on Lenox Avenue between 4th and 5th Streets. Contractor is also working on water main installation on Meridian Court, between 2nd and 3rd Streets. Gravity well #2 has been installed, and #3 is currently being installed. Euclid Avenue and Euclid Court will be cleaned and prepared for clearing and grubbing, and roadway reconstruction activities (pending the DERM tree removal permit which is being expedited by Project Team).</p>