MIAMIBEACH

OFFICE OF THE CITY MANAGER

NO. LTC # 062-2006

LETTER TO COMMISSION

TO: Mayor David Dermer and Members of the City Commission

FROM: City Manager Jorge M. Gonzalez

DATE: March 8, 2006

SUBJECT: CIP Bi-weekly Construction Project Update

Attached please find the bi-weekly update you have requested for active City of Miami Beach construction projects under the purview of the CIP Office.

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Attachment

c: Tim Hemstreet, Assistant City Manager
Jorge Chartrand, CIP Director
Jorge Cano, Assistant CIP Director

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CITY CLERK'S OFFICE

CIP - PROJECTS UNDER CONSTRUCTION

DISTRICT	NAME	PROJECT DESCRIPTION	UPDATE WEEKS FEBRUARY 13 - FEBRUARY 24, 2006
SOUTH BEACH	**COLONY THEATER (SOUTH BEACH, CITY CENTER)**	The project entails renovations to the Colony Theater to improve theater operations and performance functions, and provide renovations to comply with ADA Title III requirements.	All major construction is now complete. Punch lists have been prepared by A/E and DMS and are being addressed by contractor. Most building department approvals have been obtained. Substantial completion was obtained on January 17, 2006 and a temporary certificate was issued on the same date. Final completion is expected by the end of March 2006.
SOUTH BEACH	**WASHINGTON AVENUE MASTER PLAN (SOUTH BEACH, FLAMINGO)**	Design/Build Project. Streetscape improvements along Washington Avenue per Master Plan. Includes Phases I through V. Improvements include sidewalks, curb and gutter, sidewalk lighting, landscaping, median planting, irrigation and median design elements.	MOT is changing to accommodate traffic as the Project progresses. All water mains and sanitary sewers have been installed. Drainage is approximately 80% complete. Resurfacing, street lighting, sidewalk, curb and gutter replacement and landscaping are in progress. Median designs from 5th to 6th and 16th to Lincoln Road approved by HPB on 6/14/05. Progress on Project continues to be satisfactory. Planting materials are being replaced. Landscaping changes to existing medians pricing has been received and accepted. Funding sources will be identified and a change order issued to the contractor. Traffic mast arm installations funded by the County have been approved. Construction of the arms started in February. The Project is anticipated to be completed in October 2006.
SOUTH BEACH	**PUMP STATIONS (CITY WIDE)**	The Water and Waste Water Pump Station Upgrades project consist of 24 different locations throughout the City of Miami Beach where different types of improvements (depending on the specific site needs), will be performed.	Ongoing construction in several locations such as pump stations 10, 1, 11, 24, etc. Pump station 1 on Jefferson and 11th is online with substantial completion. Pump Stations 28, 29, 19, 18, 15, 24 and 23 are now underway. Pump station 28 is expected to be completed in April 2006. Equipment has been installed to address the odor issue on a temporary basis while permanent solutions are evaluated. The site has been cleaned by the contractor.
SOUTH BEACH	**BAY ROAD**	Drainage, sidewalk, landscaping, parking, roadway improvements 1400-1600 Bay Rd.	Substantial completion walkthrough will be performed when Pump station is fully operational. The well redevelopment was completed in August. Project will be closed out once the final documents are received from the contractor. Submittal of the documents was received in September. New deficiencies have been identified and the City and Hazen & Sawyer are working with the contractor to resolve them. Final walk-thru with Public Works Department and project close out has been postponed probably to March 2006.
SOUTH BEACH	**LUMMUS PARK & FACILITY IMPROVEMENT**	The overall Scope of Work includes the widening of the existing 5' wide sidewalks to 10' wide along Ocean drive from 5th Street to 14th Lane, Curb and Gutter replacement, Irrigation, Landscaping, and utilities adjustment, demolition of the existing, and construction of a new restroom facility at 14th Street. The sidewalk work will be built in two Phases, Phase I will be 5th to 10th Street, Phase II - 11th Street to 14th Lane. Within the phases, the work will be limited to two (2) block segments with beach access at each street end. The restroom construction is isolated and will run concurrently with both phases.	Construction was completed in December 2005, and a TCO issued on January 24, 2006. The City has applied for a Certificate of Occupancy, which is pending. A ribbon cutting ceremony was held on February 8, 2006.

DISTRICT	NAME	PROJECT DESCRIPTION	UPDATE WEEKS FEBRUARY 13 - FEBRUARY 24, 2006
SOUTH BEACH	**NEW 20-INCH WATER MAIN ON MACARTHUR CAUSEWAY & TERMINAL ISLAND WATER BOOSTER PUMP STATION (SOUTH BEACH, TERMINAL ISLAND)**	The Scope of Work includes the construction of a new water booster pump station with two (2) 250-HP pumps, motors, variable frequency drives, electrical controls, emergency generator connections, control panels, HVAC system, all housed in a two-story structure with aluminum framed storefront window system, and remote connections through SCADA circuits to the Central Office Control Room at the Public Works Operations Yard, located at 450 Dade Blvd. The Project also includes installation of approximately 325 linear feet of 30-inch pipe, site landscaping; a 20-inch diameter water main, to be suspended along the north side of the Macarthur Causeway for an approximate distance of 2,600 linear feet, where it will connect to the City's existing water distribution system at the intersection of West Avenue.	Contractor completed the roof slab and the new 20" water line across the Macarthur Causeway. Connections of the water main to the existing system have been completed; storefront in process. Roofing will be starting soon; glass for the storefront has been measured and it is underway.
SOUTH BEACH	**JACKIE GLEASON THEATRE OF THE PERFORMING ARTS**	ADA and Interior Improvements. Renovation of restrooms, dressing rooms, main lobby galleries and entranceways including extension of balcony . Installation of ADA compliant doors & hardware, ADA lift, and exterior ADA ramp. Box Office renovations (ADA compliant ticket window, media desk, brochure rack, poster displays, storefront interior doors at entrance, wall and ceiling treatments). Patrons Lounge renovations. Electrical and lighting improvements .	Contractor to implement revisions by the Building Dept. and minor pending punch list items early in 2006. Phase I - Final CC is expected by early Spring 2006.
SOUTH BEACH	**CONVENTION CENTER IMPROVEMENTS (CITY CENTER)**	Renovation and ADA improvements to restrooms, doors, door hardware, and box offices.	Twelve pairs of restrooms and one Men's restroom located in Halls A, B, C, & D, and Lobby C & D are substantially complete. Notice to Proceed was issued on 12.9.05 for Group C restrooms located in Hall A, C, D, and Sky Walk. Demolition for 6 pairs of restrooms in Group C has been completed. Rough plumbing has commenced in 2 pairs of restrooms in Hall A. Substantially completion for Group C restrooms is expected in early Summer of 2006.
MIDDLE BEACH	**MIAMI BEACH GOLF CLUBHOUSE & MAINTENANCE BLDG (RESTROOM)**	New construction of 10,000 square foot clubhouse, 3,000 square foot maintenance building, two free standing restrooms with rain shelters.	Final completion of the maintenance building is currently delayed due to State environmental permitting requirements related to the on-site drainage well; however, the contractor is moving forward with all other work with the exception of the well. The a/c dumpster enclosure required by the Building Dept. is expected to be permitted by first week of March and construction to begin soon thereafter.

DISTRICT	NAME	PROJECT DESCRIPTION	UPDATE WEEKS FEBRUARY 13 - FEBRUARY 24, 2006
MIDDLE BEACH	**SCOTT RAKOW YOUTH CENTER (MID-BEACH, BAY SHORE)**	Improvements to the community center per the City of Miami Beach Parks Master Plan, 1996. Phase I - New ice rink and exterior bathroom renovation. Phase II - Reconfigured main entrance to the Youth Center, conversion of the old ice rink to a multi-purpose room, interior renovation and redesign on first and second floor, including ADA compliant restrooms, classrooms, new ceilings, new flooring, new fire alarm system, and new ADA elevator.	Phase I – City is currently working to achieve final completion of remaining items and issuance of a final certificate of occupancy. The installation of architectural fins on the face of the new building is currently underway, with and expected to be complete by March 2006. The Phase II master plan has been submitted to the City for review.
MIDDLE BEACH	**FIRE STATION #2 (MID-BEACH, BAY SHORE)**	Fire Station No. 2 consists of the construction of a new 3-bay Fire Station, with living quarters, and the City Emergency Operations Center. The full historic restoration of the existing Fire Station Building for use as Fire Department Administrative Offices. The Fire Station and Public Works Yard entrance is also being redesigned.	All rough underground utility work within the building footprint has been completed. The contractor has completed the first, second and third floor shell. Roof slab for the apparatus bay is complete. Additional underground utility work is underway. The contractor is working on interior partitions, rough electrical and plumbing.
MIDDLE BEACH	**25TH STREET WATER STORAGE TANKS AND PUMPING STATION**	Replace existing water storage tanks and pumping station.	The contractor has finished all physical work and is in the process of closing out all permits. Minor cracking in the exterior surface of the concrete has been repaired under the warranty agreement.
NORTH BEACH	**NORMANDY ISLE PARK & POOL (NORTH BEACH, NORMANDY ISLE)**	Renovation of the 3.60-acre park per 1996 City of Miami Beach Parks Master Plan, including: new pool facility, locker rooms; new recreation center on first floor; shade pavilions; field renovation; multi-purpose court; gated park entries; promenade; court, field, and security lighting; new tot lot; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration on Trouville Esplanade and Rue Granville to be coordinated with the Normandy Isle Streetscape Phase II project.	Park Area: Multi- purpose courts and sidewalk concrete work has been completed, drainage system has been completed. Irrigation system in progress, spreading of top soil and landscaping in progress, perimeter fence installed and painting in progress. East parking lot in progress. Pool area: Demolition of old, non- conforming work has been completed. Formwork to complete required corrective work and new work not performed by the defaulted contractor in progress. Expected completion date: late summer 2006. Administration working with contractor on an expediting plan and a bonus for earlier completion.

DISTRICT	NAME	PROJECT DESCRIPTION	UPDATE WEEKS FEBRUARY 13 - FEBRUARY 24, 2006
NORTH BEACH	NORTH SHORE PARK & YOUTH CENTER (NORTH BEACH, NORTH SHORE)	Renovation of the 17.22-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation center; new tennis center; community center; tennis court replacement; new basketball courts; new shuffleboard courts; new ball field and dugouts; new park entries; security lighting; new playground equipment; signs; furnishings; fencing; landscape; and irrigation.	Youth Center work completed. Addressing ADA compliant punch list items. JOC Contractor obtained a Change of Contractor approval from the City's Building Department to continue with the same permit and complete the scope included in the punch list with the purpose of obtaining the final Certificate of Occupancy. The work has been completed. Expecting final CO by the end of March 2006 after all inspections and documents are finalized.
NORTH BEACH	NORTH SHORE OPEN SPACE PARK & NATURE CENTER (NORTH BEACH, NORTH SHORE)	Renovation of the 34.61-acre passive park per 1996 City of Miami Beach Parks Master Plan. Project is divided into 5 phases. Phases I and II are completed. Phase III under construction, Phases IV and V in planning.	Phase III Improvements: New restrooms and concession stands completed and painted, installation of bathroom accessories completed. Sidewalks and irrigation completed, landscaping in progress. Playgound equipment completed. Artistic walls at north and south entrances completed.
NORTH BEACH	BEATLES MANDALA	The Art-in Public Places Committee funded a cultural enhancement project to the Bandshell Park consisting of a mosaic tile artwork in memory of the Beatles.	Request for Proposal (RFP) to JOC Contractor issued on August 28, 2005. Proposal prepared Oct. 19, 2005, reviewed and rejected due to high cost. Preliminary design has been approved with comments. Resubmittal of revised design/build proposal and final construction documents expected on March 1, 2006.
NORTH BEACH	FIRE STATION 4 & SEAWALL	Construction of new 3- bay fire station with living quarters and repair of existing seawall.	Building shell is completed; installation of sanitary sewer and drainage systems is complete. Roofing is complete, site work in progress, HVAC units are installed and air conditioning ductwork is progress. Exterior stucco in progress, truck exhaust system in progress, wiring of main electrical service in progress. Storefront installation is expected to start on Feb. 27, 2006.

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CITYWIDE/ PARKING	**17TH STREET PARKING GARAGE (STRUCTURAL REPAIRS & MAINTENANCE)**	Structural repairs and maintenance through-out parking garage. Roof membrane and drainage repairs. Also includes electrical and railing reinforcement.	All work completed, some inspections still pending for close out.
MIDDLE BEACH	**MAURICE GIBB MEMORIAL PARK**	A memorial dedicated to Maurice Gibb. Consists of a signage structure made of granite with the lettering "Maurice Gibb Memorial Park" on it. Also a Mosaic flooring made of three different colors (blue, red and yellow) with a bronze plaque imbedded in the center.	All work completed, some inspections are still pending
MIDDLE BEACH	**41ST STREET BRIDGES**	Beautification project for the Indian Creek and Biscayne Waterway bridges. Decorative tile is being applied to the sidewalls, sidewalks are being widened and new railing will be installed on both bridges. The Indian Creek bridge will also receive six new street/decorative lights and the roadway will be milled and resurfaced.	Milling and resurfacing is now complete. Temporary striping and signage also in place. Paver installation also completed on the south side, and glass mosaic tile installation is underway. Rail installation almost complete. All pole bases have been poured. Electrical conduit installation on underside of the bridge now 90% complete. Brick and concrete paver inserts are underway.