

Memorandum

MIAMI-DADE
COUNTY

Date: March 12, 2009

To: Honorable Chairman Dorrin D. Rolle
and Members, Airport and Seaport Committee

From: George M. Burgess
County Manager

Subject: Monthly Report from the Florida Department of Transportation on the Miami Intermodal Center

ASC

Agenda Item No. 7C

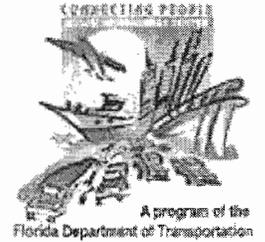
Attached is a report provided by the Florida Department of Transportation regarding the Miami Intermodal Center Program. The report responds to a request that a program status be provided on a monthly basis.


Assistant County Manager

FIELD OFFICE

P.O. Box 240, Street
Miami, Florida 33102

Miami Intermodal Center



March 5, 2009

Honorable Commissioner Dorrin D. Rolle
District 2
Stephen P. Clark Center
111 N.W. 1st Street, Suite 220
Miami, Florida 33128

Subject: Miami Intermodal Center (MIC) Monthly Progress Report to the Miami-Dade Board of County Commissioners Airport and Seaport Committee (ASC)

Dear Commissioner Rolle:

I have enclosed, for your information and use, the MIC Program Progress report for the period ending February 2009.

As always, I look forward to working with you and your staff on this most important program. If you have any additional questions, please feel free to contact me at 305-470-5145.

Sincerely,

Gary W. Donn, P.E.
Director and MIC Project Manager

Enclosure

C: Gus Pego, P.E., District Secretary
Ysela Llori, Miami-Dade County
Ric Katz, Kommunikatz, Inc.

Miami Intermodal Center



Miami Intermodal Center (MIC) Program Progress Report to the Miami-Dade County Board of County Commissioners Airport and Seaport Committee

February 2009
(Volume 2, #2)

Rental Car Center (RCC)

- In the Quick Turn-Around Area (QTA), construction of 3rd floor canopy expansion and fluid room walls continue as well as work on the mechanical/electrical/plumbing systems.
- Building columns beams and elevated slab construction is complete for the 4th floor level in the Ready Return (RR) Area. 100% of the precast double tees have been erected, Cast in place (CIP) stairs, north and south ramp crash walls and the north Helix ramp continue.
- In the Customer Service Lobby (CSL), work on the Terrazzo Flooring has begun, as well as continued installation of escalators at the south and north core lobby.
- Installation of fuel trenches, hangers and piping on the 2nd and 3rd floors of the QTA has been completed. Installation of the additional 45,000 gallon fuel tanks is nearing completion.
- Turner Construction has earned approximately \$249.1 million or 76.5% of the Total Project Budget as of February 15, 2009. The total amount of contract time elapsed to date, is 64%. The total amount of work product placed, to date, is 67%.
- DBE participation target is 15%; To date, DBE participation in the amount of 9 % or roughly \$22.4 million has been identified. Total amount of funds paid to DBE subcontractors is approximately \$9.1 million. Turner continues to work with their subcontractors in achieving the DBE goal of 15%.
- Turner's approved baseline schedule and current forecast calls for substantial completion in August 2009 with final completion in December 2009.
- Turner continues their emphasis on safety awareness, training and fall protection to reduce work related injuries. Regular site inspections are conducted by Turner personnel and their insurer.

Rental Car Center (RCC) – Space Allocation

- Monthly meetings with Rental Car companies held on March 5, 2009; Agenda items discussed included Property Management Procurement, Fuel System Management Procurement, Tenant Access Agreement, and additional RCC improvements. One-on-one meetings were held with Rental Car Companies to review and discuss company signage and customer informational/directional signage; The next MIC RCF Industry Meeting is scheduled for April 2, 2009.

Roadway

- The reconstruction of NW 21st Street between NW 39th Avenue and NW 37th Avenue continued as well as the reconstruction of NW 27th and 28th Streets between NW 38th Court and Le Juene Road. Construction is scheduled for completion May 2009.

MIA Mover (APM) and MIC/MIA Station

- A price has been negotiated between MDAD and the Parsons-Odebrecht Joint Venture (POJV) for the APM System and a resolution authorizing the contract award was approved by the Board of County Commissioners on July 1, 2008. MDAD issued the Notice to Proceed September 8, 2008. A monthly coordination meeting between owners and contractors/designer has commenced; Ground Breaking Ceremony was recently held on March 2, 2009.

- Turner Construction has earned approximately \$16.1 million or 39 % of the Total Project Budget of \$40.9 million as of February 15, 2009. The total amount of contract time elapsed to date is 46% while the amount of work-in-place is 36.3%.
- Construction of the MIC Station for the APM continued with completion of the straddle bent beams. Substantial completion is scheduled at the same time or before the Rental Car Center opens for business; final completion date is scheduled for April 2010.

Central Station Transit Hub

- 100% Construction Documents for the West Concourse (Phase I) were completed in June, 2007. This work is included in the contract for construction of the Earlington Heights extension of the Metrorail being bid by Miami-Dade Transit (MDT) and funded through a Joint Participation Agreement (JPA) between MDT and FDOT. MDT issued their bid package on March 26, 2008, with bids received on August 4, 2008; MDT will be going before the Board of County Commissioners in November seeking approval of low-bid contractor; NTP is scheduled for March 2009.
- Final Construction Documents for the Central Station (Phase II) are essentially complete; however an independent Value Engineering (VE) study was conducted identifying several areas for study to possibly reduce the capital cost of the facility. Several items have been targeted for full development and the design team is proceeding with design revisions necessitated by the items already agreed.

Landscaping

- Construction of the Landscaping on the LeJeune Road Corridor and the RCC is underway and scheduled to be completed by November 2009.

SFRTA (Tri-Rail)

- The Central Station construction concept was subsequently revised to allow Tri-rail to remain in place during construction and therefore rendering the construction of a temporary station unnecessary. Changes to the Central Station design are underway to reflect this change.

Construction Schedule

- The current Summary Program Schedule is attached for your information and use. Below is the current construction milestones contained in that schedule.

Construction Projects	Start	Finish
MIC/MIA Interchange & Le Jeune Rd.	FEB05	MAY08
Temporary Tri-Rail Station	CANCELLED	
NW 21 st , 28 th & 29 th Sts.	APR08	MAY09
Rental Car Center	FEB07	DEC09
MIA Mover MIC Station	FEB08	APRIL10
MIA Mover System (MDAD)	JAN09	SEP11
MDT Miami Airport Station	JAN09	SEP11
Metrorail Extension to MIC (MDT)	JAN09	DEC11
MIC Central Station	AUG10	AUG12

Budget

- The Approved Budget is \$1.7 billion
- Committed by FDOT (to date) is \$967.7 million
- Paid Costs (to date) are \$869.3 million

Activity ID	Activity Description	Rem Dur	Early Start	Early Finish	2007		2008		2009		2010		2011		2012		P13
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
MIC - RIGHT-OF-WAY (FM#406800-1)																	
MP15.1337	R-O-W Clear: Rinker	0		20-Mar-09													
MP15.1340	R-O-W Clear: Hertz (Parcel 111)	0		30-Jul-10													
MP15.1350	R-O-W Clear: Avis (Parcel 108,112)	0		30-Jul-10													
RENTAL CAR CENTER (FM#249937-5)																	
MP35.152	Rental Car Center: NTP to Final Completion	308	26-Feb-07 A	04-Dec-09													
MP35.16	MDAD Designates Rental Car Company Spaces	0	02-Oct-08 A	06-Nov-08 A													
MP35.571	Substantial Completion	0		11-Aug-09*													
MP35.184	Punch List & Close-out	115	12-Aug-09	04-Dec-09													
MP35.525	Tenant Build-out	180	03-Oct-09*	31-Mar-10													
MP35.615	CM At Risk Final Acceptance Per Contract	0		15-Dec-09*													
MP35.699	RCC - Operations Begin	0		01-Apr-10*													
MIC CENTRAL STATION WEST CONCOURSE (FM#406800-2)																	
MP15.0099	Procurement - West Concourse	51	02-Nov-07 A	22-Mar-09													
MP15.241	NTP Construction: West Concourse	0	07-Apr-09														
MP15.281	Construction: West Concourse	1077	07-Apr-09	18-Mar-12													
MIC CENTRAL STATION (FM#406800-2)																	
MP2103.714	100% Plans Completed & Submitted to FDOT	0		31-Jul-09*													
MP15.554	Permit Review: Central Station	180	01-Aug-09	27-Jan-10													
MP15.140	Procurement - Construction: Central Station	180	28-Jan-10	26-Jul-10													
MP15.241E	NTP Construction: Central Station	0	31-Jul-10														
MP15.281E	Construction: Central Station	736	31-Jul-10	05-Aug-12													
MP15.TR002	Tri-Rail Operations Move to Platform B	0	19-Jul-11														
MDT BUS LINK - ROADWAYS (FM#406800-8)																	
TR21S073	Procurement Construction: MDT Bus Link	51	02-Nov-07 A	22-Mar-09													
TR21S044	Construction: MDT Bus Link	862	08-Nov-09	18-Mar-12													
NW 27th & 28th ST (MDX/ FDOT Project FM#250234-6)																	
RD27.2001	Construction: NW 27th & 28th ST	51	07-Apr-08 A	22-Mar-09													
RD27.3000	Punchlist & Close-out	21	02-Mar-09	22-Mar-09													
MTAR: NW 21st ST ROADWAY (FM#249937-7)																	
NW21.2100	Construction: NW 21st St.	51	02-Apr-08 A	22-Mar-09													
NW21.2200	Punchlist & Closeout	21	02-Mar-09	22-Mar-09													
NW 37 AVE: WATER MAIN IMPROVEMENTS (FM#406800-7)																	
NW37.0051	Design Development: Water Mains - NW 37th Ave	151	17-Oct-06 A	30-Jun-09													
NW37.3000	Permitting: Water Mains - NW 37th Ave	289	26-Feb-07 A	15-Nov-09													
NW37.1001	Procurement Construction: Water Mains -NW 3...	120	29-Mar-10	26-Jul-10													
NW37.2100	Construction: Water Mains - NW 37th Ave	339	31-Jul-10	05-Jul-11													
MIC-MIA STATION (FM#406800-6)																	
MP15.573	NTP for Construction: MIC/MIA Station	0	13-Feb-08 A														
MP15.623	Construction: MIC/MIA Station	509	13-Feb-08 A	23-Jun-10													
MP15.5400	Substantial Completion	0		23-Mar-10*													
MIA MOVER (MDAD-DSOM)																	
MP40.171	Procurement: MIA Mover	0	30-Oct-04 A	08-Sep-08 A													
MP40.211	Design Development: MIA Mover	417	08-Sep-08 A	23-Mar-10													
MP40.232	NTP: MDAD Issues NTP (Construction)	0	24-Sep-09														
MP40.231	Construction: MIA MOVER Project	714	24-Sep-09	07-Sep-11													
MP40.390	Site Access: MIC/MIA Station for Sys. Install	0	24-Mar-10														
MP40.361	System Testing and Acceptance	288	24-Nov-10	07-Sep-11													
MP40.160	Substantial Completion	0		07-Sep-11													
MP40.365	Project Punch List & Close-out: All Contracts	180	08-Sep-11	05-Mar-12													
EARLINGTON HEIGHTS MIC CONNECTION (MDT Project)																	
MP40.250	MDT - E.H. Prepare, Bid and Award Construction	51	01-Aug-07 A	22-Mar-09													
MP40.259	MDT - E.H. NTP: Project Construction	0	23-Mar-09														
MP40.270	MDT - E.H. Construction: Guideway	749	23-Mar-09	10-Apr-11													
MP40.320	MDT - E.H. Systems Procurement and Installation	1064	24-Mar-09	20-Feb-12													
MP40.280	MDT - E.H. Construction MIC Station	804	07-Apr-09	19-Jun-11													
MP40.380	MDT - E.H. Track Work Construction	606	13-May-09	08-Jan-11													
MP40.390	MDT - E.H. Scheduled Project Completion	0		18-Mar-12*													
MTAR: NW 38th Ct Ramps CDKR Br 10A (FM#249937-6)																	
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R & B...	151	30-Aug-07 A	30-Jun-09													
LANDSCAPING (FM#415240-1)																	
MP80.710	Construction: Landscaping	77	02-Jun-08 A	03-Nov-09													
MP80.630	Close-Out / Punchlist: Landscaping	30	04-Nov-09	03-Dec-09													

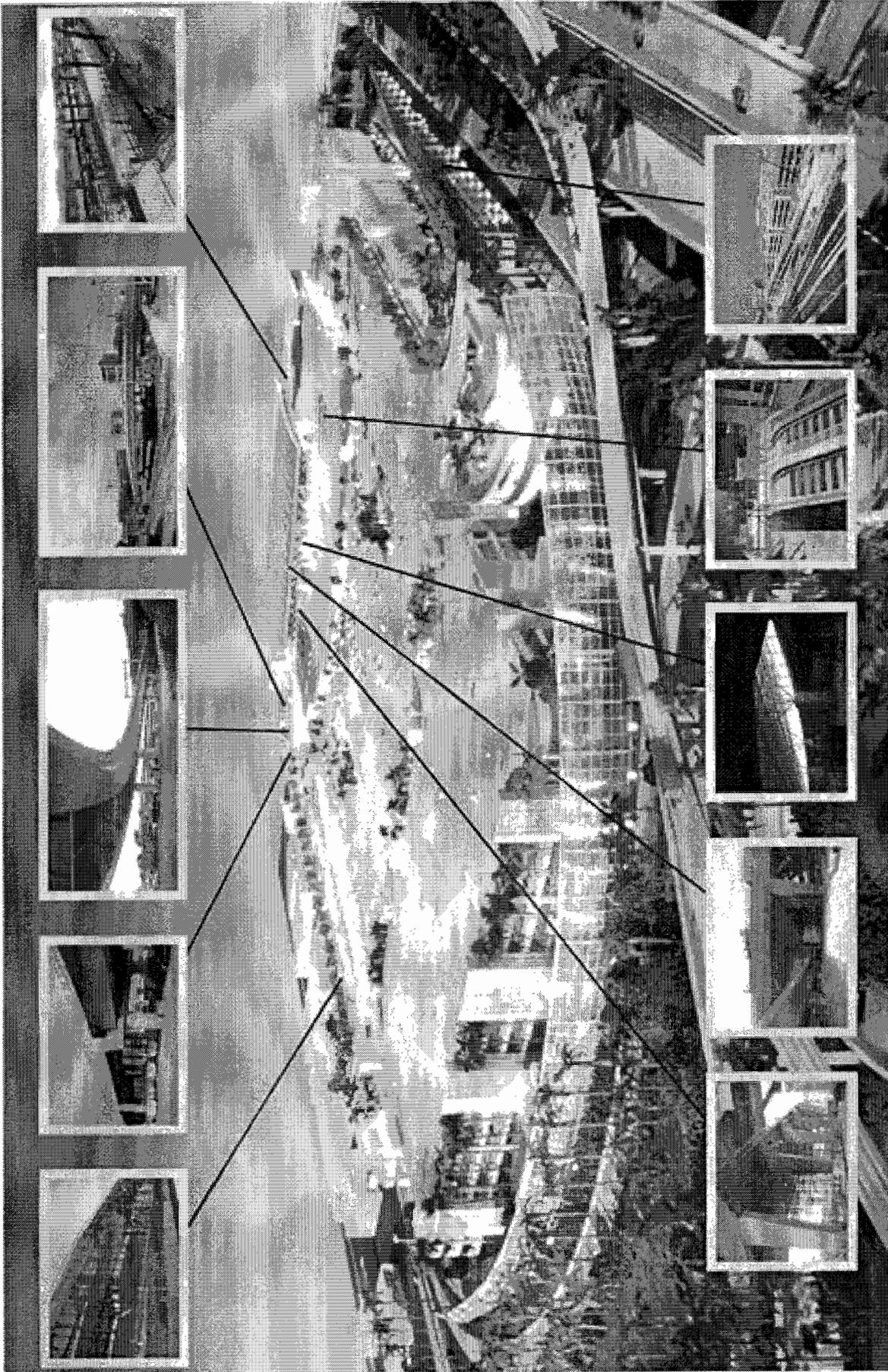
Start Date : 01-Jan-98
 Finish Date: 07-Aug-12
 Data Date: 31-Jan-09
 Run Date: 09-Feb-09

- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

0109 1 of 1
 Florida Department of Transportation
 Miami Intermodal Center
 MIC : SUMMARY SCHEDULE (Active)
 January 2009

EARTH TECH | AECOM





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MIAMI INTERMODAL CENTER; RENTAL CAR CENTER (RCC)





Miami Intermodal Center Construction: Progress Photo February 13, 2009
Rental Car Center (RCC) Lobby: FM # 249937-5
View of Curtainwall System on North Ramp along NW 25th Street



Miami Intermodal Center





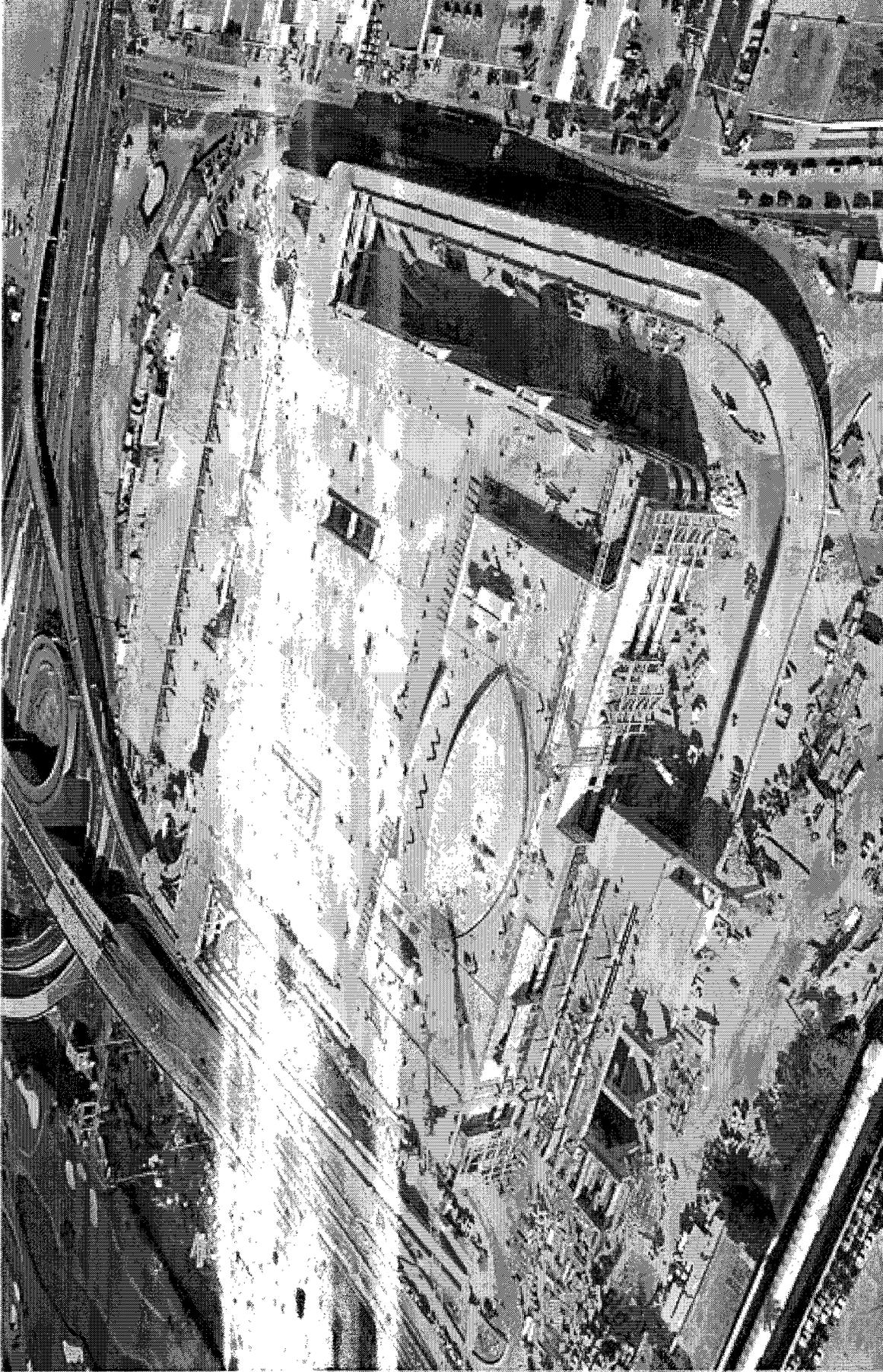
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Miami Intermodal Center Construction; Progress Photo February 13, 2009
Rental Car Center (RCC): FM # 249937-5 / MIC-MIA Station: FM # 406800-6 / MTAR: FM # 249937-4
View of Ramp "C" and Straddle Bent Construction



Miami Intermodal Center





Miami Intermodal Center Construction: Progress Photo January 27, 2009
Rental Car Center (RCC): FM # 249937-5
Southwest View of RCC Construction Site



Miami Intermodal Center



Aerial Photography, Inc. 954-588-0484