

# Memorandum

MIAMI-DADE  
COUNTY

**Date:** February 12, 2009

ASC  
Agenda Item No. 7(E)

**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 –January

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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.

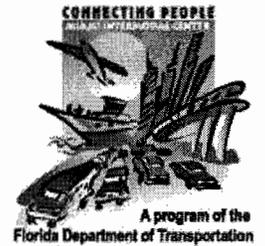
  
Assistant County Manager

**FIELD OFFICE**

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Miami, Florida 33142

www.micdot.com  
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# Miami Intermodal Center



January 27, 2009

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

**Subject: Monthly Progress Report to the BCC's Airport and Tourism Committee (ATC)  
for the Miami Intermodal Center (MIC) Program**

Dear Commissioner Rolle:

I have enclosed, for your information and use, the MIC Program Progress report for the period ending January 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 L. Donn, P.E.  
Director and MIC Project Manager

Enclosure

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

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

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**January 2009  
(Volume 2, #1)**

### **Rental Car Center (RCC)**

- In the Quick Turn-Around Area (QTA), construction of support buildings, stairs, and mechanical/electrical/plumbing systems continues.
- Building columns beams and elevated slab construction is complete for the 4<sup>th</sup> 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.
- The Space Frame Steel erection for the Customer Service Lobby (CSL) has been completed.
- Installation of fuel trenches, hangers and piping on the 2<sup>nd</sup> and 3<sup>rd</sup> floors of the QTA has been completed. Installation of the additional 45,000 gallon fuel tanks has begun.
- Turner Construction has earned approximately \$236.9 million or 73% of the Total Project Budget as of December 15, 2008. The total amount of contract time elapsed to date, is 59.3 %. The total amount of work product placed, to date, is 74%.
- 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 \$8.2 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 January 8, 2009; Agenda items discussed included Property Management Procurement, Fuel System Management Procurement, Tenant Access Agreement, and additional RCC improvements. The next MIC RCF Industry Meeting is scheduled for February 4, 2009.

### **Roadway**

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

### **MIA Mover (APM) and MIA Mover MIC 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.
- Turner Construction has earned approximately \$14.6 million or 36 % of the Total Project Budget of \$40.9 million as of November 30, 2008. The total amount of contract time elapsed to date is 35% while the amount of work-in-place

is 28%.

- 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 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 will be made to reflect this.

**Construction Schedule**

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

<b>Construction Projects</b>	<b>Start</b>	<b>Finish</b>
MIC/MIA Interchange & Le Jeune Rd.	FEB05	MAY08
Temporary Tri-Rail Station	CANCELLED	
NW 21 <sup>st</sup> , 28 <sup>th</sup> & 29 <sup>th</sup> 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 \$1,705,562
- Committed by FDOT (to date) is \$967,596
- Paid Costs (to date) are \$852,341

Activity ID	Activity Description	Permit Dur	Early Start	Early Finish	2007		2008		2009		2010		2011		2012		P13
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>MIC: RIGHT-OF-WAY (FM#406800-1)</b>																	
MP15.1347	Rinker Vacated	0		30-Apr-08 A					◆ Rinker Vacated								
MP15.1337	R-O-W Clear: Rinker	0		01-Mar-09					◆ R-O-W Clear: Rinker								
MP15.1340	R-O-W Clear: Hertz (Parcel 111)	0		30-Jul-10									◆ R-O-W Clear: Hertz (Parcel 111)				
MP15.1350	R-O-W Clear: Avis (Parcel 108,112)	0		30-Jul-10									◆ R-O-W Clear: Avis (Parcel 108,112)				
<b>RENTAL CAR CENTER (FM#249937-5)</b>																	
MP35.152	Rental Car Center: NTP to Final Completion	430	26-Feb-07 A	05-Mar-10									▲ Rental Car Center: NTP to Final Completion				
MP35.16	MDAD Designates Rental Car Company Spaces	0	02-Oct-08 A	06-Nov-08 A					▲ MDAD Designates Rental Car Company Spaces								
MP35.525	Tenant Build-out	180	03-Oct-09*	31-Mar-10									◆ Tenant Build-out				
MP35.571	Substantial Completion	0		05-Nov-09*					◆ Substantial Completion								
MP35.184	Punch List & Close-out	120	06-Nov-09	05-Mar-10					◆ Punch List & Close-out								
MP35.615	CM At Risk Final Acceptance Per Contract	0		15-Dec-09*					◆ CM At Risk Final Acceptance Per Contract								
MP35.699	RCC - Operations Begin	0		01-Apr-10*					◆ RCC - Operations Begin								
<b>MIC CENTRAL STATION WEST CONCOURSE (FM#406800-2)</b>																	
MP15.553	Permit Review: West Concourse	0	06-Jul-07 A	13-Jun-08 A					▲ Permit Review: West Concourse								
MP15.0099	Procurement - West Concourse	82	02-Nov-07 A	22-Mar-09					▲ Procurement - West Concourse								
MP15.241	NTP Construction: West Concourse	0	07-Apr-09						◆ NTP Construction: West Concourse								
MP15.281	Construction: West Concourse	1077	07-Apr-09	18-Mar-12					▲ Construction: West Concourse								
<b>MIC CENTRAL STATION (FM#406800-2)</b>																	
MP15.EX100	Construction: Existing Tri-Rail Bus & Taxi Drop ...	0	15-Nov-08 A	23-Nov-08 A					▲ Construction: Existing Tri-Rail Bus & Taxi Drop Off:								
MP2103.714	100% Plans Completed & Submitted to FDOT	0		31-Jul-09*					◆ 100% Plans Completed & Submitted to FDOT								
MP15.554	Permit Review: Central Station	180	01-Aug-09	27-Jan-10					▲ Permit Review: Central Station								
MP15.140	Procurement - Construction: Central Station	180	28-Jan-10	26-Jul-10					▲ Procurement - Construction: Central Station								
MP15.241E	NTP Construction: Central Station	0	31-Jul-10						◆ NTP Construction: Central Station								
MP15.281E	Construction: Central Station	736	31-Jul-10	05-Aug-12					▲ Construction: Central Station								
MP15.TR002	Tri-Rail Operations Move to Platform B	0	19-Jul-11						◆ Tri-Rail Operations Move								
<b>MDT BUS LINK - ROADWAYS (FM#406800-8)</b>																	
TR21S073	Procurement Construction: MDT Bus Link	82	02-Nov-07 A	22-Mar-09					▲ Procurement Construction: MDT Bus Link								
TR21S044	Construction: MDT Bus Link	862	08-Nov-09	18-Mar-12					▲ Construction: MDT Bus Link								
<b>NW 27th &amp; 28th ST (MDX/FDOT Project FM#250234-6)</b>																	
RD27.2001	Construction: NW 27th & 28th ST	82	07-Apr-08 A	22-Mar-09					▲ Construction: NW 27th & 28th ST								
<b>MTAR: NW 21st ST ROADWAY (FM#249937-7)</b>																	
NW21.2100	Construction: NW 21st St.	82	02-Apr-08 A	22-Mar-09					▲ Construction: NW 21st St.								
<b>NW 37 AVE: WATER MAIN IMPROVEMENTS (FM#406800-7)</b>																	
NW37.0051	Design Development: Water Mains - NW 37th Ave	182	17-Oct-06 A	30-Jun-09					▲ Design Development: Water Mains - NW 37th Ave								
NW37.3000	Permitting: Water Mains - NW 37th Ave	320	26-Feb-07 A	15-Nov-09					▲ Permitting: Water Mains - NW 37th Ave								
NW37.1001	Procurement Construction: Water Mains - NW 3...	120	29-Mar-10	26-Jul-10					▲ Procurement Construction: Water Mains								
NW37.2100	Construction: Water Mains - NW 37th Ave	339	31-Jul-10	05-Jul-11					▲ Construction: Water Main								
<b>MIC-MIA STATION (FM#406800-6)</b>																	
MP15.614	Procurement - GMP #5: MIC/MIA Station	0	01-May-07 A	13-Feb-08 A					▲ Procurement - GMP #5: MIC/MIA Station								
MP15.573	NTP for Construction: MIC/MIA Station	0	13-Feb-08 A						◆ NTP for Construction: MIC/MIA Station								
MP15.623	Construction: MIC/MIA Station	540	13-Feb-08 A	23-Jun-10					▲ Construction: MIC/MIA Station								
<b>MIA MOVER (MDAD-DBOM)</b>																	
MP40.171	Procurement: MIA Mover	0	30-Oct-04 A	08-Sep-08 A					▲ Procurement: MIA Mover								
MP40.211	Design Development: MIA Mover	448	08-Sep-08 A	23-Mar-10					▲ Design Development: MIA Mover								
MP40.232	NTP: MDAD Issues NTP (Construction)	0	24-Sep-09						◆ NTP: MDAD Issues NTP (Construction)								
MP40.231	Construction: MIA MOVER Project	714	24-Sep-09	07-Sep-11					▲ Construction: MIA MOVER								
MP40.390	Site Access: MIC/MIA Station for Sys. Install	0	24-Mar-10						◆ Site Access: MIC/MIA Station for Sys. Install								
MP40.361	System Testing and Acceptance	288	24-Nov-10	07-Sep-11					▲ System Testing and Ac								
MP40.160	Substantial Completion	0		07-Sep-11					◆ Substantial Completion								
MP40.365	Project Punch List & Close-out: All Contracts	180	08-Sep-11	05-Mar-12					▲ Project Punch L								
<b>EARLINGTON HEIGHTS MIC CONNECTION (MDT Project)</b>																	
MP40.250	MDT - E.H. Prepare, Bid and Award Construction	82	01-Aug-07 A	22-Mar-09					▲ MDT - E.H. Prepare, Bid and Award Construction								
MP40.259	MDT - E.H. NTP: Project Construction	0	23-Mar-09*						◆ MDT - E.H. NTP: Project Construction								
MP40.270	MDT - E.H. Construction: Guideway	749	23-Mar-09	10-Apr-11					▲ MDT - E.H. Construction: Guideway								
MP40.320	MDT - E.H. Systems Procurement and Installation	1064	24-Mar-09	20-Feb-12					▲ MDT - E.H. Sys								
MP40.280	MDT - E.H. Construction MIC Station	804	07-Apr-09	19-Jun-11					▲ MDT - E.H. Construction M								
MP40.380	MDT - E.H. Track Work Construction	606	13-May-09	08-Jan-11					▲ MDT - E.H. Track Work Construc								
MP40.330	MDT - E.H. Scheduled Project Completion	0		18-Mar-12*					◆ MDT - E.H. Sc								
<b>MTAR: NW 38th Ct Ramps CDKR Br10A (FM#249937-6)</b>																	
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R & B...	182	30-Aug-07 A	30-Jun-09					▲ Construction: MTAR 38th Ct-Ramp C/D/K/R & Br.10A								
<b>LANDSCAPING (FM#415240-1)</b>																	
MP80.710	Construction: Landscaping	108	02-Jun-08 A	03-Nov-09					▲ Construction: Landscaping								
MP80.630	Close-Out / Punchlist: Landscaping	30	04-Nov-09	03-Dec-09					▲ Close-Out / Punchlist: Landscaping								

Start Date : 01-Jan-98

Finish Date: 07-Aug-12

Data Date: 31-Dec-08

Run Date: 12-Jan-09

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

1208

1 of 1

Florida Department of Transportation

Miami Intermodal Center

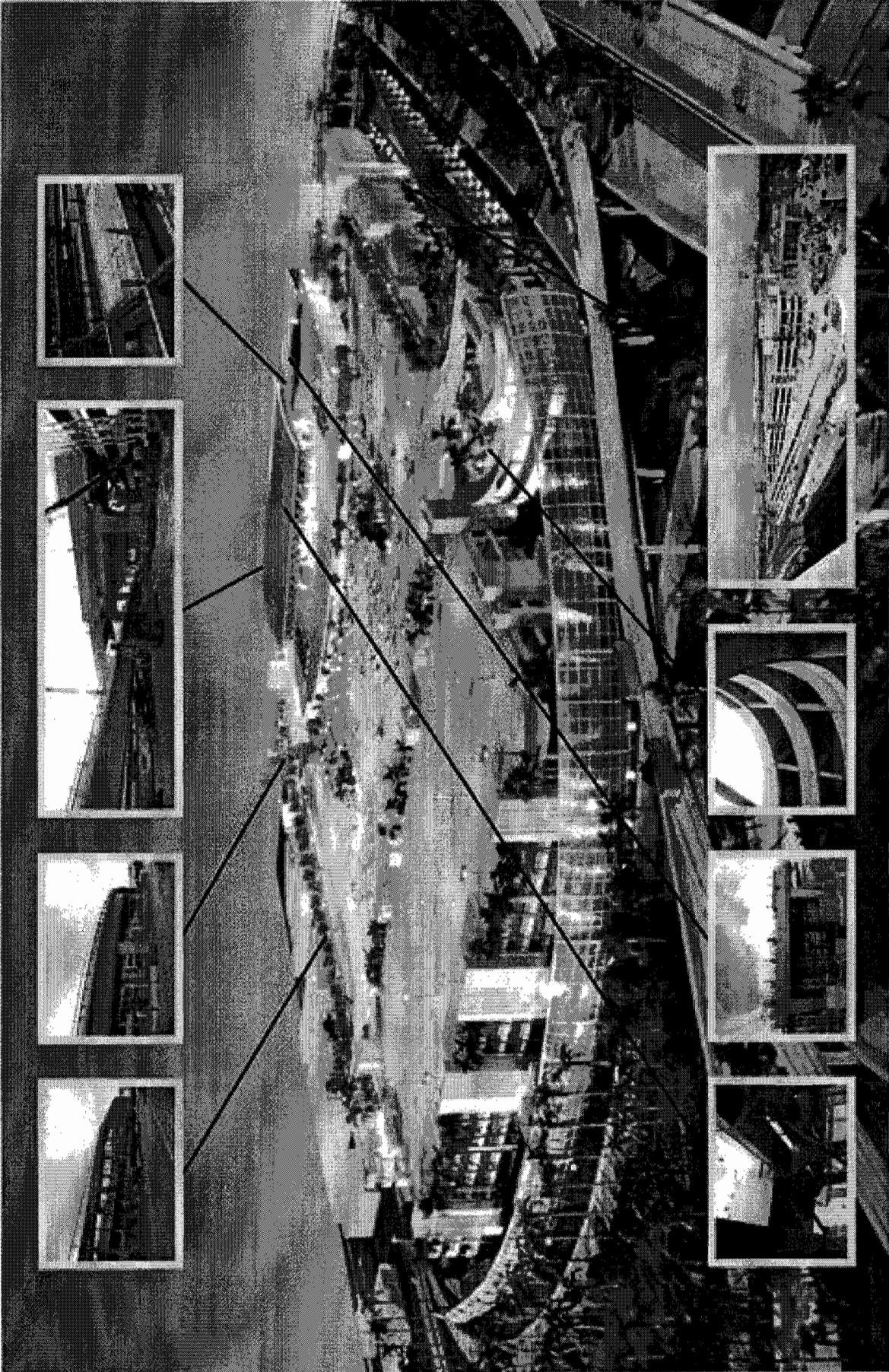
MIC : SUMMARY SCHEDULE (Active)

December 2008

EARTH TECH | AECOM

CONNECTING PEOPLE





MIAMI INTERMODAL CENTER; RENTAL CAR CENTER (RCC)



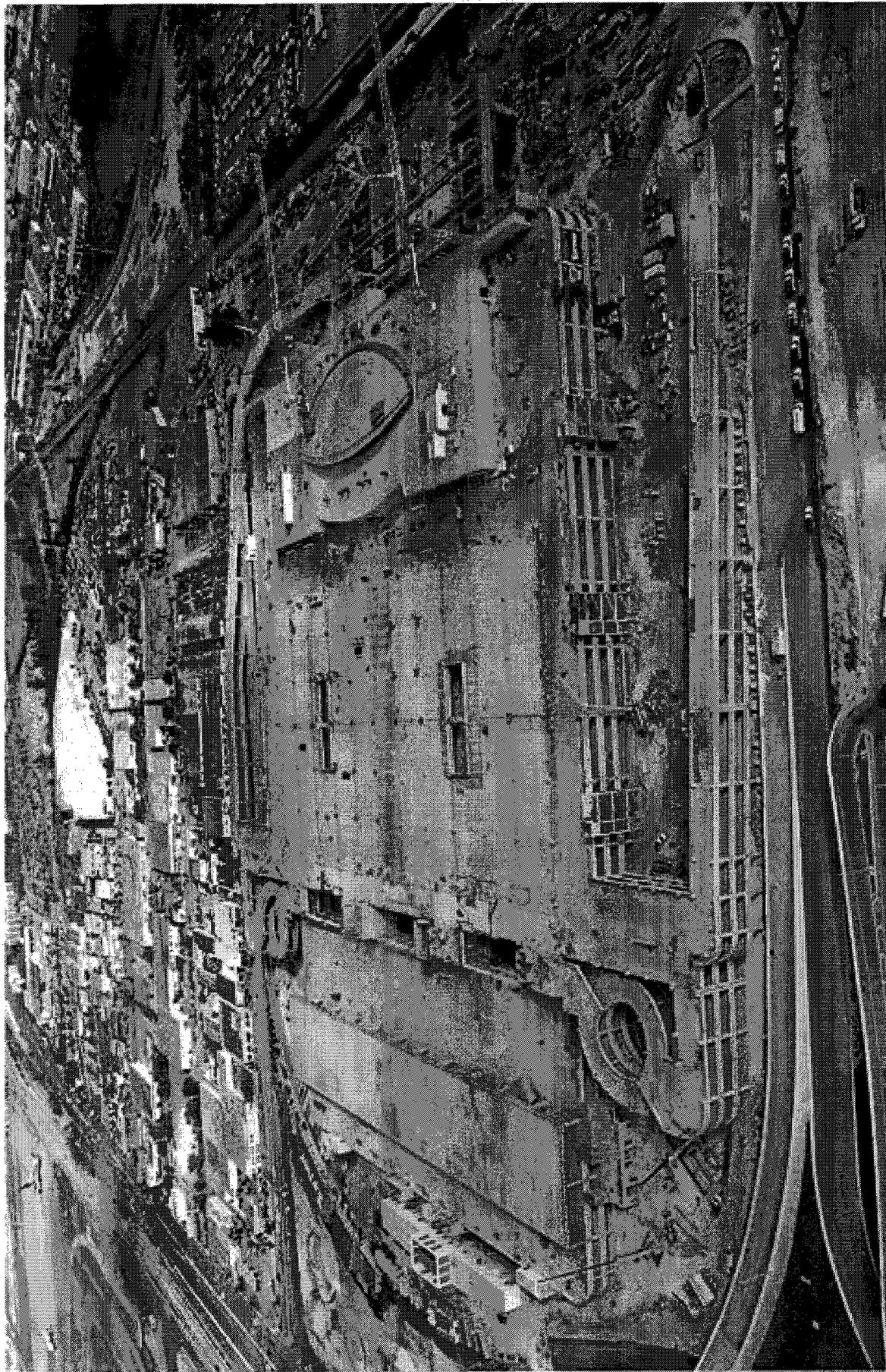
Miami Intermodal Center



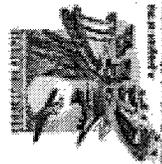


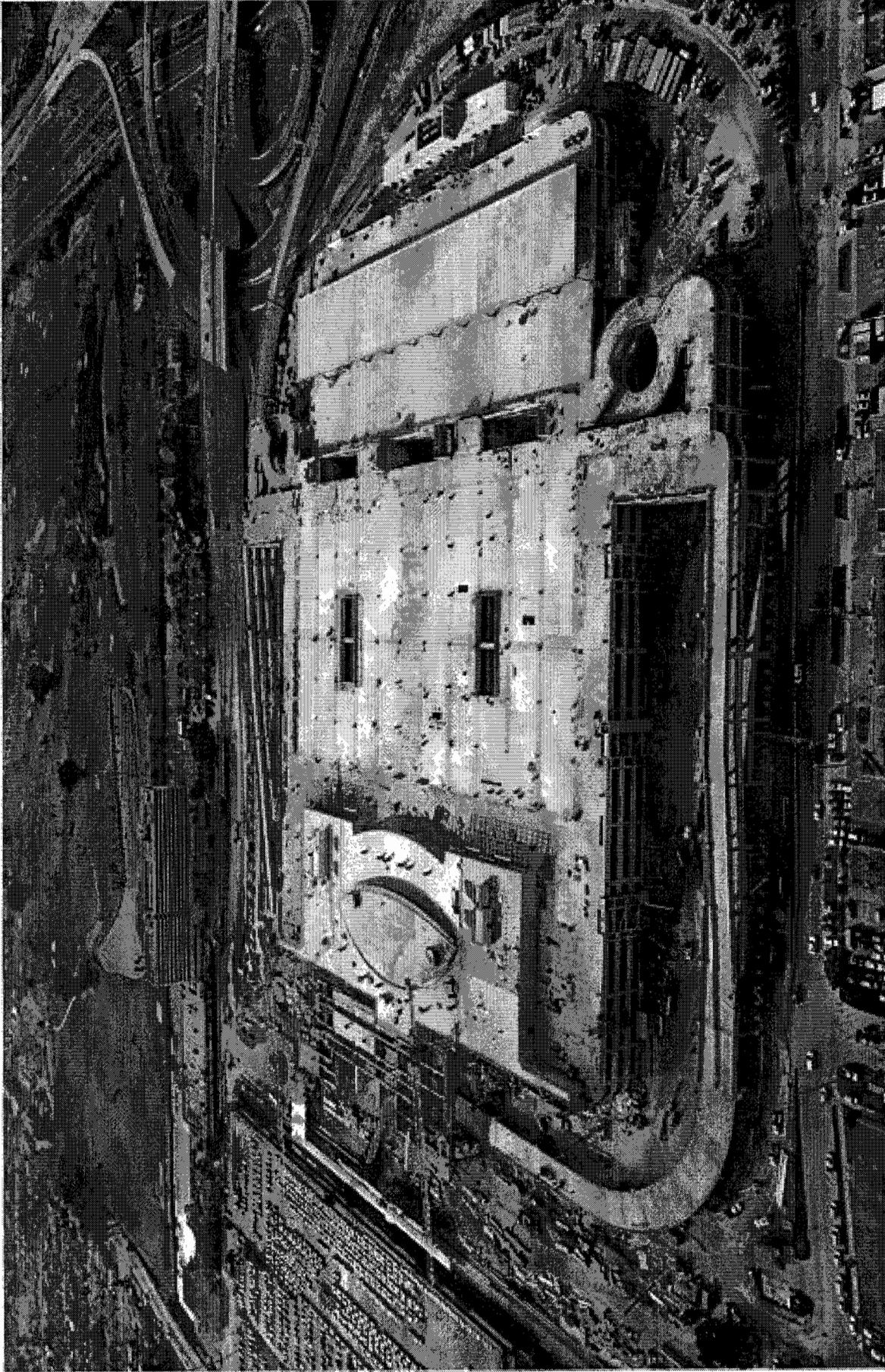
Miami Intermodal Center Construction: Progress Photo January 27, 2009  
Rental Car Center (RCC): FM # 249937-5 / MTAR NW 21st Rd: FM # 249937-7  
Construction of RCC South Ramp and Improvements to NW 21st Street





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





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

