Memorandum

MIAMI-DADE COUNTY

Date: December 11, 2008

To: Honorable Chairman Jose "Pepe" Diaz
and Members, Airport and Tourism Committee

From: George M. Burgess
County Manager

ATC
Agenda Item No:
7(B)

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

---

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 monthly program status be provided through the Airport and Tourism Committee.

Assistant County Manager

FIELD OFFICE
3845 NW 25th Street
Miami, Florida 33142

www.miamidot.com
1 888 838 5355

Miami Intermodal Center

A program of the
Florida Department of Transportation

November 7, 2008

Honorable Commissioner Jose "Pepe" Diaz
District 12
Stephen P. Clark Center
111 N.W. 1st Street, Suite 320
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 Diaz:

I have enclosed, for your information and use, the MIC Program Progress report for the period ending October 31, 2008.

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 Llort, Miami-Dade County
Ric Katz, Communikatz, Inc.

FIELD OFFICE
3845 NW 25th Street
Miami, Florida 33142
www.miamidade.com
1 888 838 5355

Miami Intermodal Center

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

October 2008
(Volume 1, #15)

Rental Car Center (RCC)

- In the Quick Turn-Around Area (QTA), construction of support buildings, stairs, columns, beams and slabs continues.
- 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.
- Approximately 95% of the Space Frame Steel fabrication for the Customer Service Lobby (CSL) has been completed.
- Installation of fuel trenches, hangers and piping on the 2nd and 3rd floors of the QTA has been completed.
- Turner Construction has earned approximately $195.3 million or 60% of the Total Project Budget as of September 30, 2008. The total amount of contract time elapsed to date, is 47 %. The total amount of work product placed, to date, is 58%.
- DBE participation target is 15%; To date, DBE participation in the amount of 7.9 % or roughly $18.7 million has been identified. Total amount of funds paid to DBE subcontractors is approximately $6.6 million.
- Turner's approved baseline schedule calls for substantial completion in August 2009 with final completion in December 2009; however Turner's current forecast is for substantial completion in September 2009 and final completion in February 2010.
- 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 October 2, 2008; 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 November 6, 2008.

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.

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 $ 6.9 million or 17 % of the Total Project Budget of $40.9 million as of October 5, 2008. The total amount of contract time elapsed to date, is 26% while the amount of work-in-place is 17%.

- Construction of the MIC Station for the APM continued with completion of the straddle columns and placement of the of the four 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

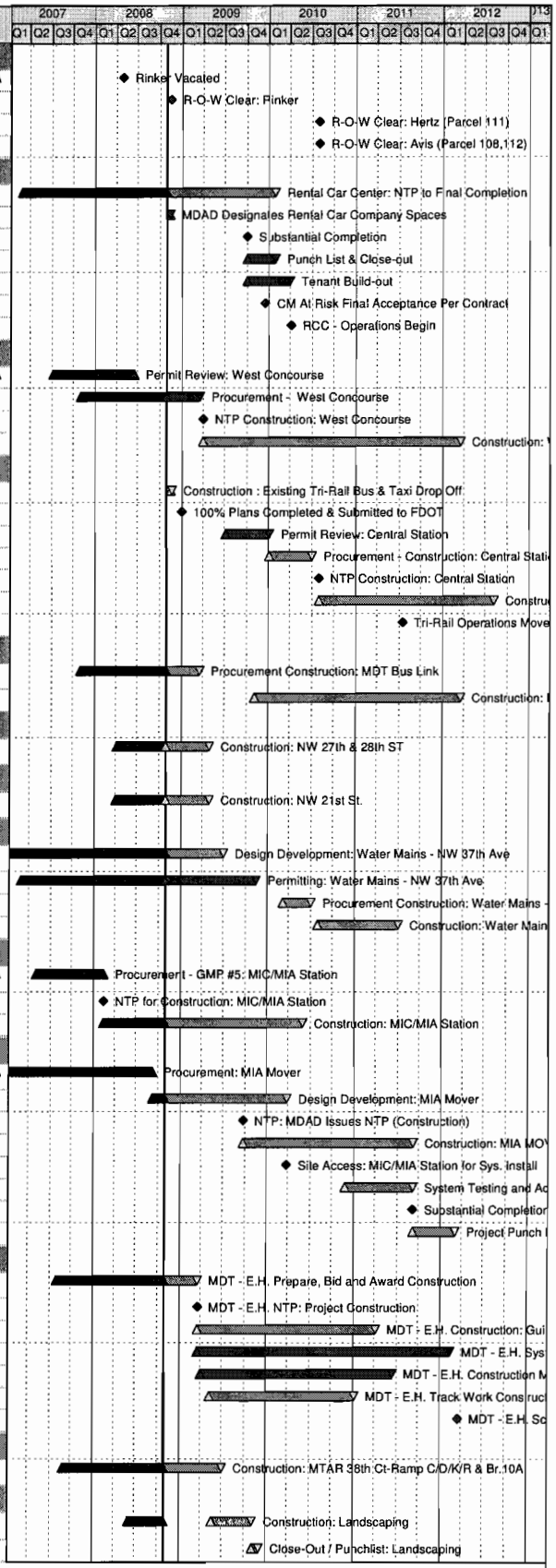
- The current Summary Program Schedule is attached for your information and use. Below is the current construction milestones contained in that schedule.

Construction Projects	Start	Finish
MIC/MIA Interchange & Le Jeune Rd.	FEB05	MAY08
Temporary Tri-Rail Station	CANCELLED	
NW 21St, 28th & 29th 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 $1,705,562.00
- Committed by FDOT (to date) is $966,174.00
- Paid Costs (to date) are $798,820.00

Activity ID	Activity Description	Rem Dur	Early Start	Early Finish
MIC: RIGHT-OF-WAY (FM#406800-1)				
MP15.1347	Rinker Vacated	0		30-Apr-08 A
MP15.1337	R-O-W Clear: Rinker	0		14-Nov-08
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	455	26-Feb-07 A	28-Jan-10
MP35.16	MDAD Designates Rental Car Company Spaces	1	13-Nov-08*	13-Nov-08
MP35.571	Substantial Completion	0		30-Sep-09*
MP35.184	Punch List & Close-out	120	01-Oct-09	28-Jan-10
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)				
MP15.553	Permit Review: West Concourse	0	06-Jul-07 A	13-Jun-08 A
MP15.0099	Procurement - West Concourse	138	02-Nov-07 A	17-Mar-09
MP15.241	NTP Construction: West Concourse	0	02-Apr-09	
MP15.281	Construction: West Concourse	1082	02-Apr-09	18-Mar-12
MIC CENTRAL STATION (FM#406800-2)				
MP15.EX100	Construction : Existing Tri-Rail Bus & Taxi Drop ...	9	15-Nov-08	23-Nov-08
MP2103.714	100% Plans Completed & Submitted to FDOT	0		31-Dec-08*
MP15.554	Permit Review: Central Station	180	07-Jul-09	02-Jan-10
MP15.140	Procurement - Construction: Central Station	180	03-Jan-10	01-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	137	02-Nov-07 A	16-Mar-09
TR21S044	Construction: MDT Bus Link	867	03-Nov-09	18-Mar-12
NW 27th & 28th ST (MDX/FDOT Project FM#250234-6)				
RD27.2001	Construction: NW 27th & 28th ST	183	07-Apr-08 A	01-May-09
MTAR: NW 21st ST ROADWAY (FM#249937-7)				
NW21.2100	Construction: NW 21st St.	183	02-Apr-08 A	01-May-09
NW 37 AVE: WATER MAIN IMPROVEMENTS (FM#406800-7)				
NW37.0051	Design Development: Water Mains - NW 37th Ave	243	17-Oct-06 A	30-Jun-09
NW37.3000	Permitting: Water Mains - NW 37th Ave	381	26-Feb-07 A	15-Nov-09
NW37.1001	Procurement Construction: Water Mains -NW 3...	120	04-Mar-10	01-Jul-10
NW37.2100	Construction: Water Mains - NW 37th Ave	339	31-Jul-10	05-Jul-11
MIC-MIA STATION (FM#406800-6)				
MP15.614	Procurement - GMP #5: MIC/MIA Station	0	01-May-07 A	13-Feb-08 A
MP15.573	NTP for Construction: MIC/MIA Station	0	13-Feb-08 A	
MP15.623	Construction: MIC/MIA Station	574	13-Feb-08 A	27-May-10
MIA MOVER (MDAD-DBOM)				
MP40.171	Procurement: MIA Mover	0	30-Oct-04 A	08-Sep-08 A
MP40.211	Design Development: MIA Mover	509	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	137	01-Aug-07 A	16-Mar-09
MP40.259	MDT - E.H. NTP: Project Construction	0	18-Mar-09*	
MP40.270	MDT - E.H. Construction: Guideway	749	18-Mar-09	05-Apr-11
MP40.320	MDT - E.H. Systems Procurement and Installation	1064	19-Mar-09	15-Feb-12
MP40.280	MDT - E.H. Construction MIC Station	804	02-Apr-09	14-Jun-11
MP40.380	MDT - E.H. Track Work Construction	606	08-May-09	03-Jan-11
MP40.330	MDT - E.H. Scheduled Project Completion	0		18-Mar-12*
MTAR: NW 38th Ct Ramps CDKR Br10A (FM#249937-6)				
MP50.270	Construction: MTAR 38th Ct-Ramp C/D/K/R & Br.10A	243	30-Aug-07 A	30-Jun-09
LANDSCAPING (FM#415240-1)				
MP80.710	Construction: Landscaping	169	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-Oct-08
Run Date: 06-Nov-08

Remaining Level of Ef...
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

1008 1 of 1

Florida Department of Transportation

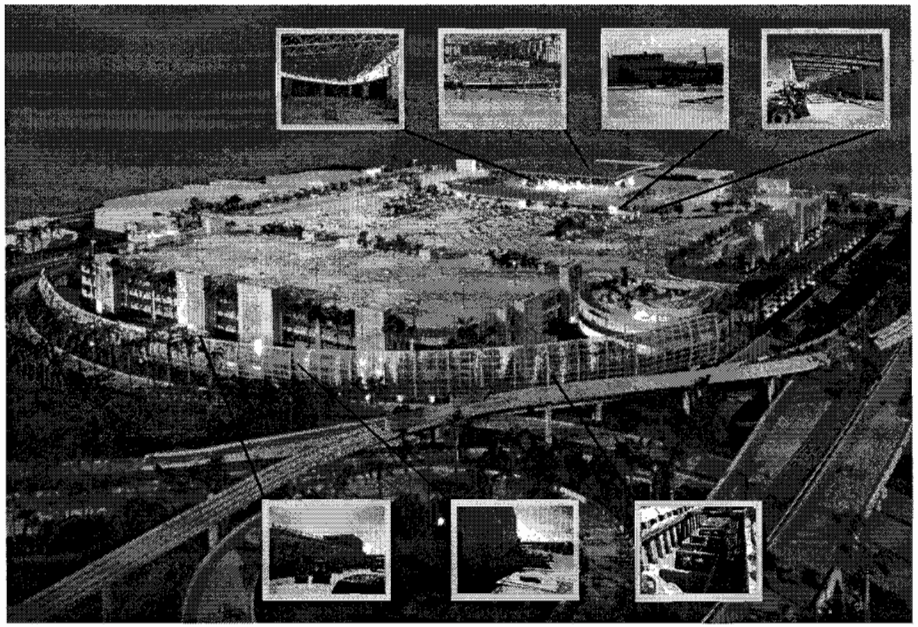
Miami Intermodal Center

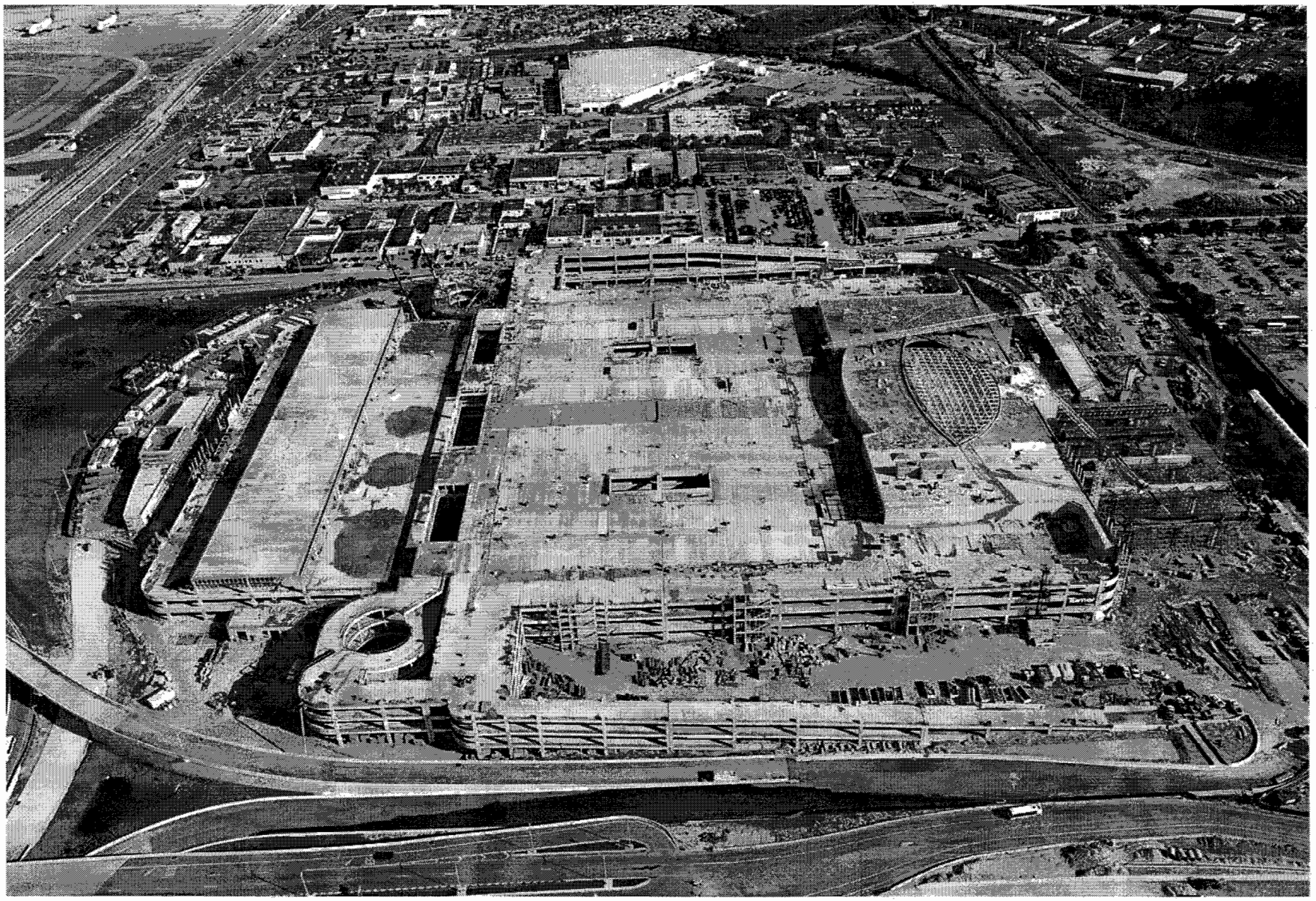
MIC : SUMMARY SCHEDULE (Active)

October 2008

EARTH TECH | AECOM

© Primavera Systems, Inc.





Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5, MIA Mover: FM # 406800-6
North View of RCC Construction Site

Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5, MIA Mover: FM # 406800-6
East View of RCC Construction Site

CONNECTING PEOPLE
A program of the Florida Department of Transportation
Miami Intermodal Center

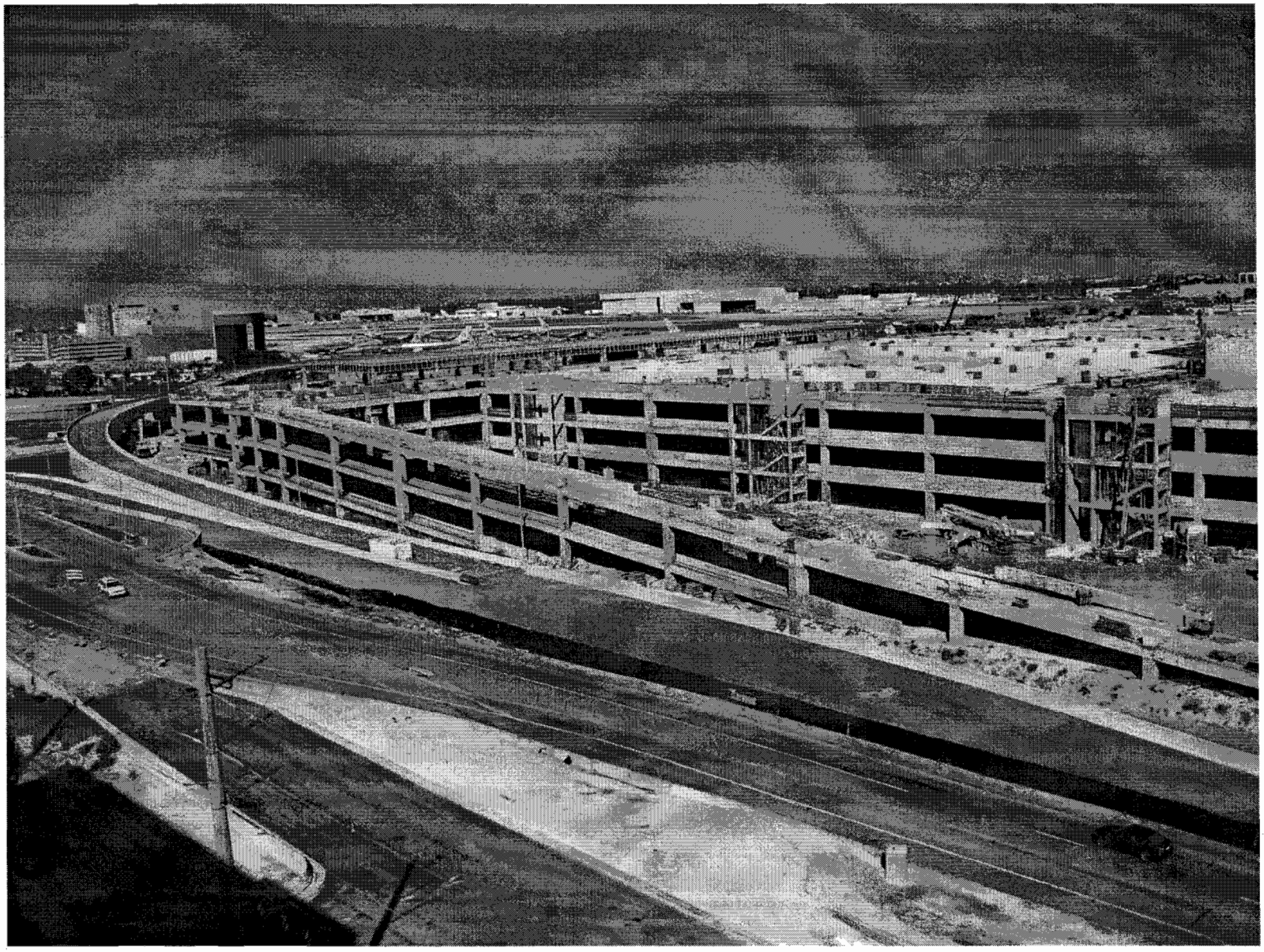
Aerial Photography, Inc. 954-568-0484

Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5, MIA Mover: FM # 406800-6
West View of RCC Construction Site

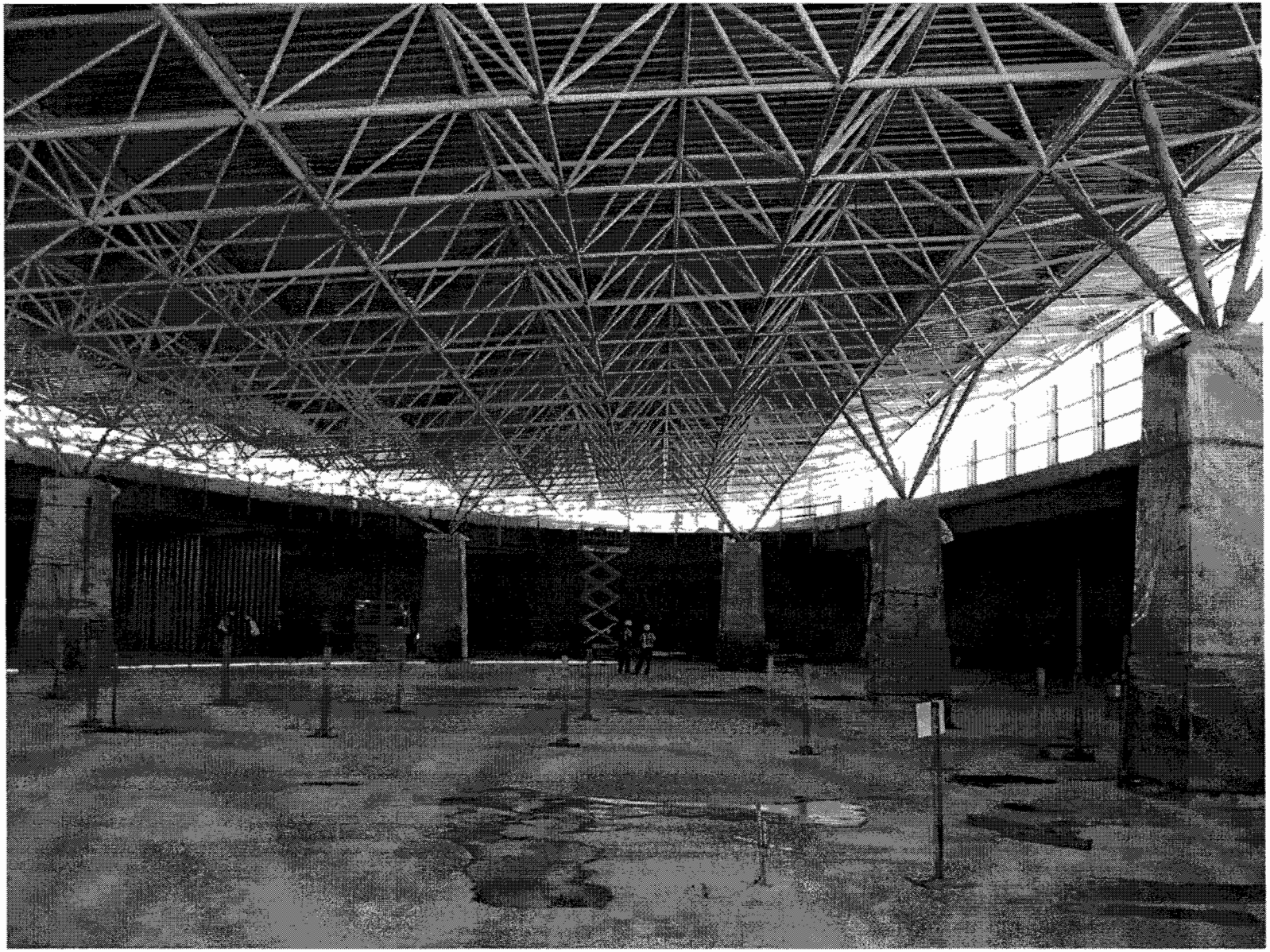
A program of the Florida Department of Transportation

Miami Intermodal Center

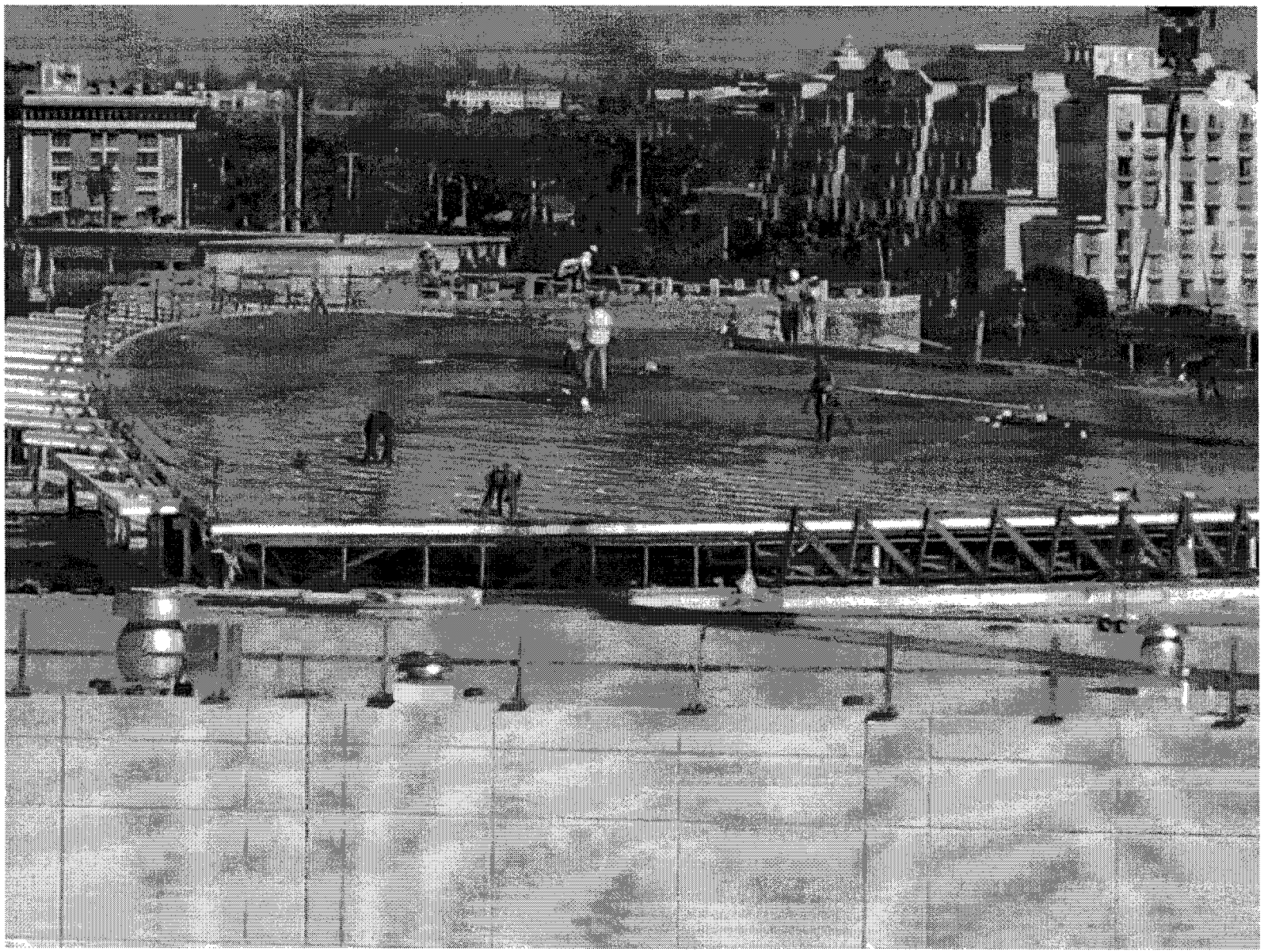
Aerial Photography, Inc. 954-568-0484



Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
Northwest View of RCC Construction Site

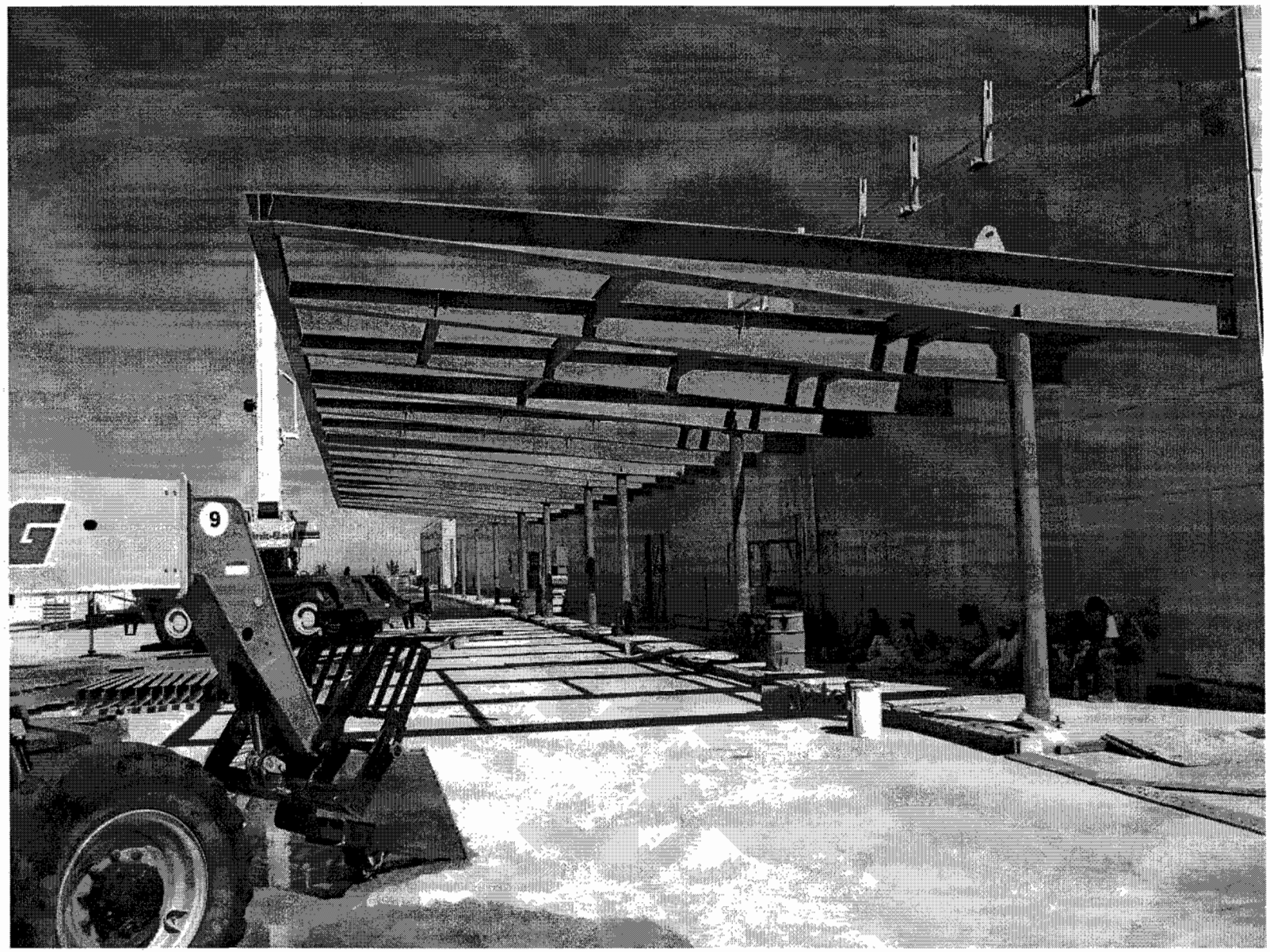


Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
RCC Interior View of Lobby



Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
Construction of Rental Car Center Lobby

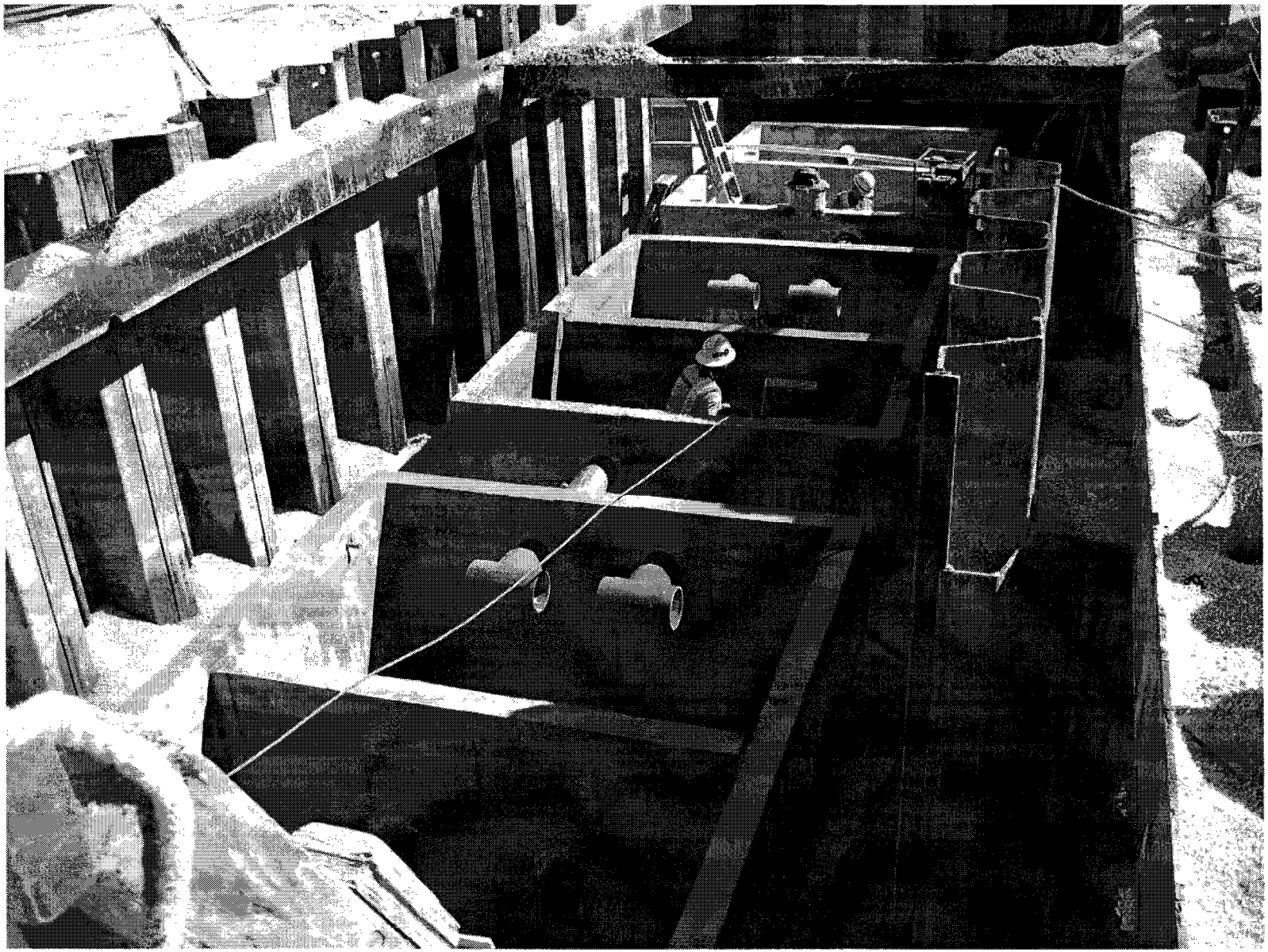
Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
RCC Future Shuttle Bus Drop-off / Pickup Area at Lobby



Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
RCC Future Shuttle Bus Drop-off / Pickup Area at Lobby

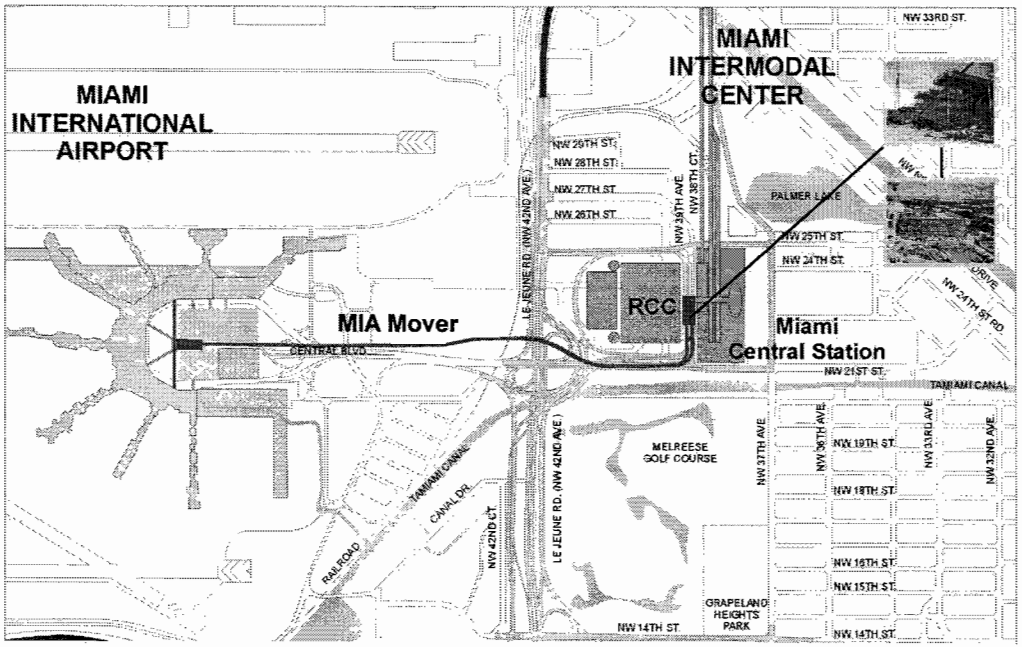
Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
Construction of Rental Car Center Pile Caps along RCC Support Building for Future Whisper Wall

Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
Construction of Rental Car Center Pile Caps along RCC Support Building for Future Whisper Wall



Miami Intermodal Center Construction: Progress Photos October 31, 2008
Rental Car Center (RCC): FM # 249937-5
RCC Car Wash Reclaim Tanks - South

L1

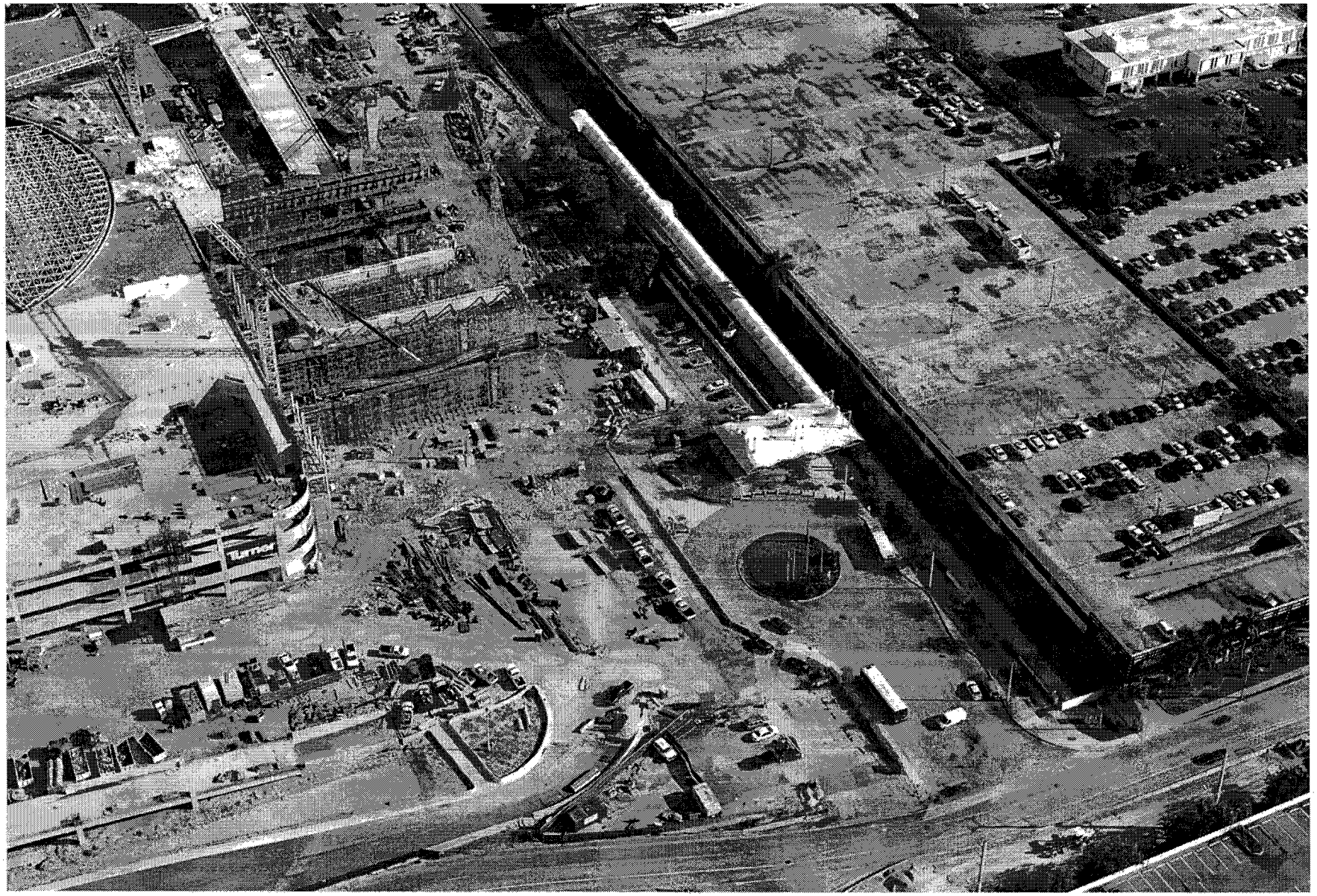


Not to Scale

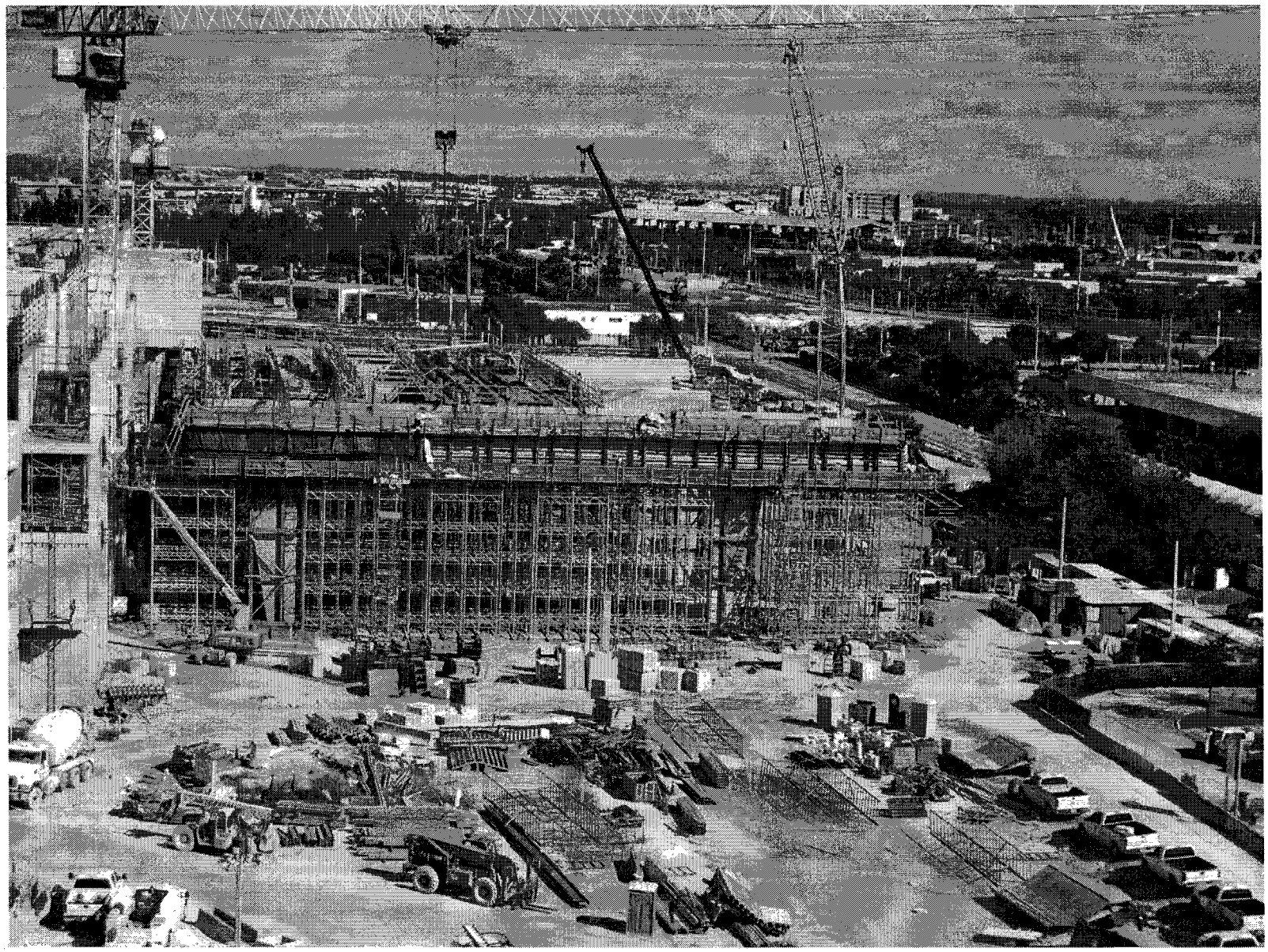
MIC - MIA Connector

MIA Mover Site - Map

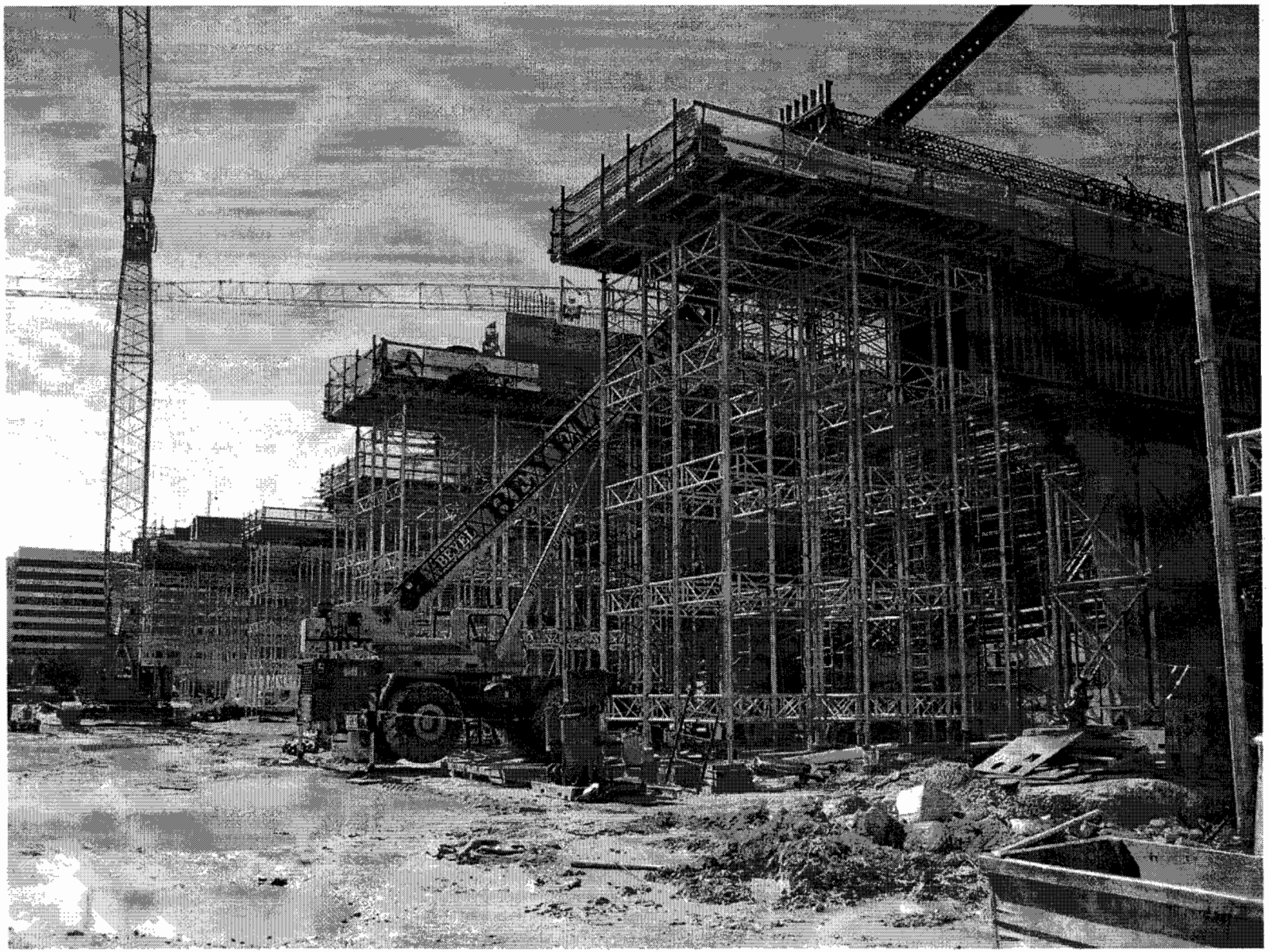
Miami Intermodal Center



Miami Intermodal Center Construction: Progress Photos October 31, 2008
MIA Mover: FM # 406800-6
Aerial View of MIA Mover



Miami Intermodal Center Construction: Progress Photos October 31, 2008
MIA Mover: FM # 406800-6
Construction of the MIA Mover



Miami Intermodal Center Construction: Progress Photos October 31, 2008
MIA Mover: FM # 406800-6
Straddle Bent Construction Work for the MIA Mover