



MIAMI Intermodal



BEACH Feasibility Study

INTERMODAL FACILITY

1. **Convention Center Lot-** Stand-Alone Intermodal
2. **17th and Washington-** Combined Intermodal Center
3. **Dade/Pine Tree-** Maintenance Facility

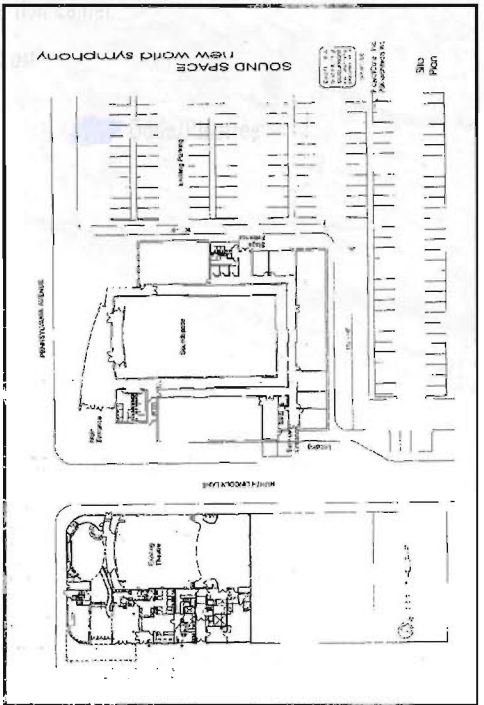
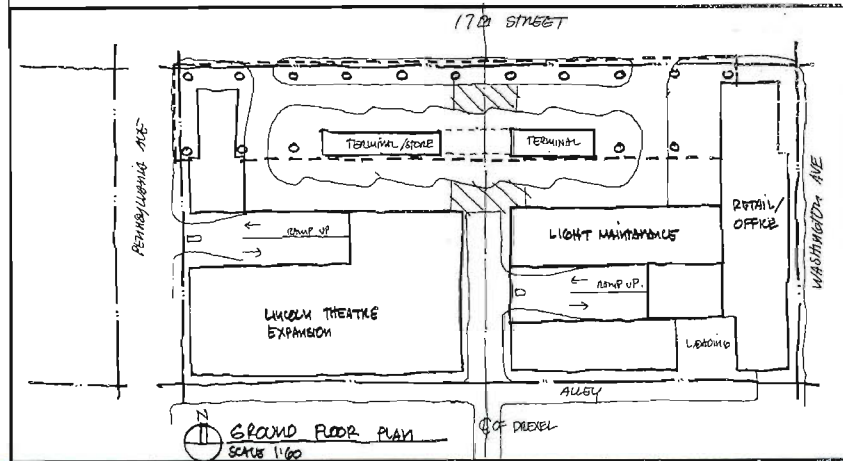
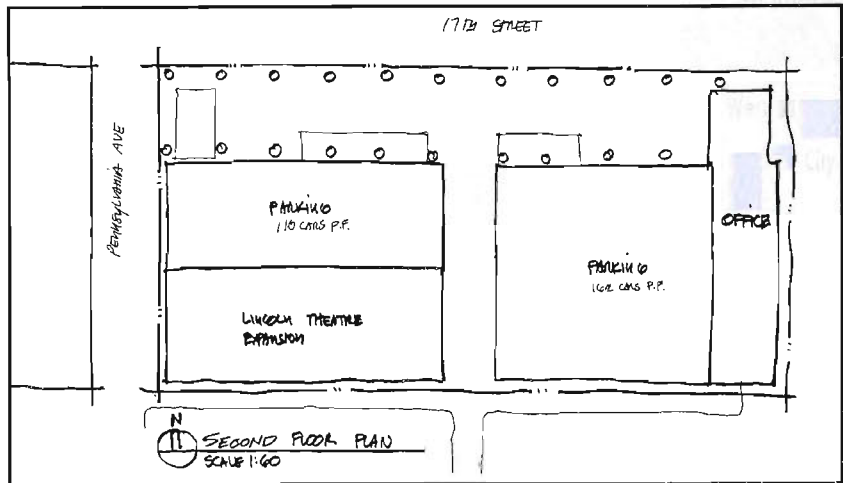
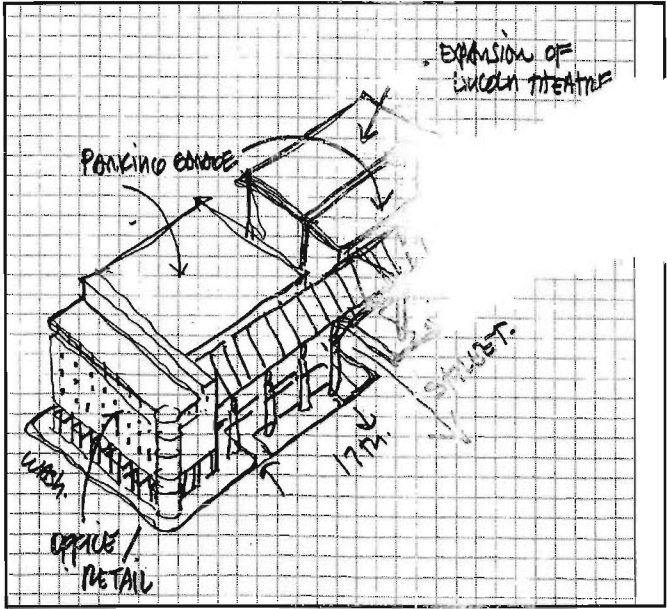
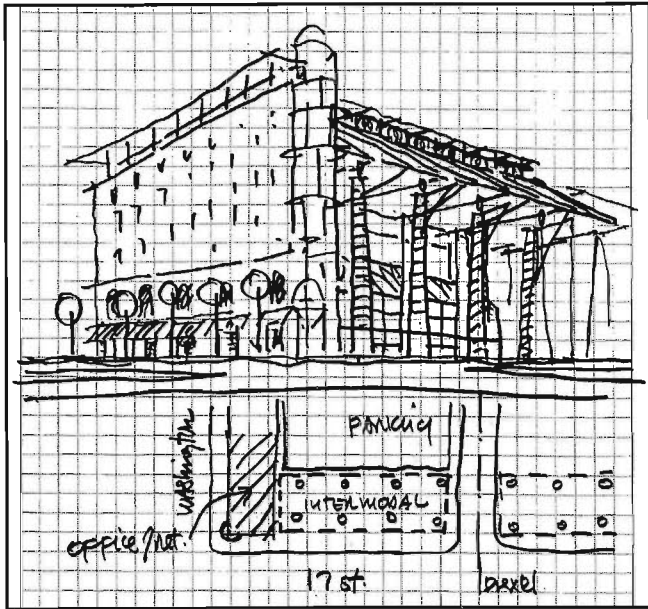
The Convention Center lot is most appropriate for the stand-alone intermodal center and parking garage due to its size and location. During the course of this study, it was decided to analyze the site at 17th and Washington. This site may be equally well suited for such a facility, as it occupies greater space and may conflict less with Convention Center functions. Both sites could also accommodate the entire development associated with these facilities, including retail and office.

Corradino recommends that separate facilities be chosen. The Intermodal Facility is most feasible at the Convention Center lot or the site at 17th and Washington Street due to the fact these sites are centrally located, they are of adequate size, and accommodate intermodal transfer from self-contained parking, existing MDTA and Electrowave transit routes, and potential future rail transit. They also have adequate connections with Middle Beach. These service the Convention Center area, city center offices and entertainment functions of Lincoln Road and Washington Avenue as well as a large portion of the area's hotel rooms. The land acquisition costs would be minimal due to the fact that the City currently owns the land. Residential impacts would be minimal.

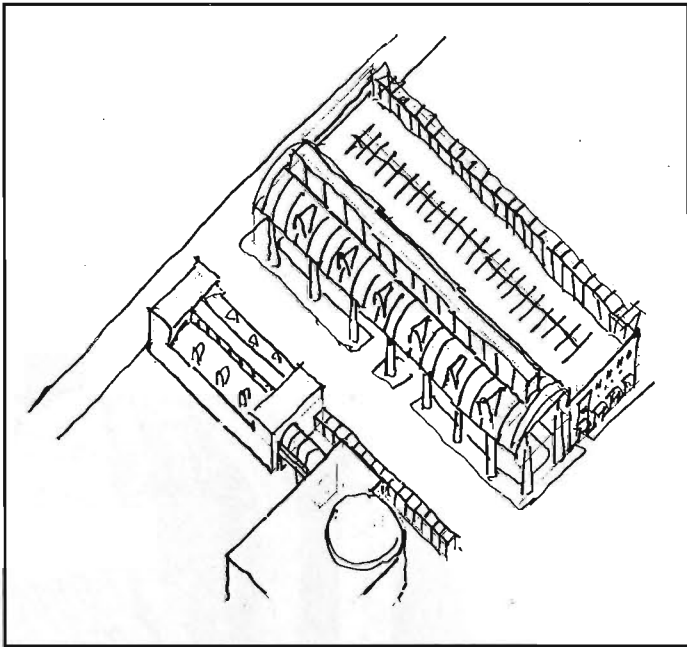
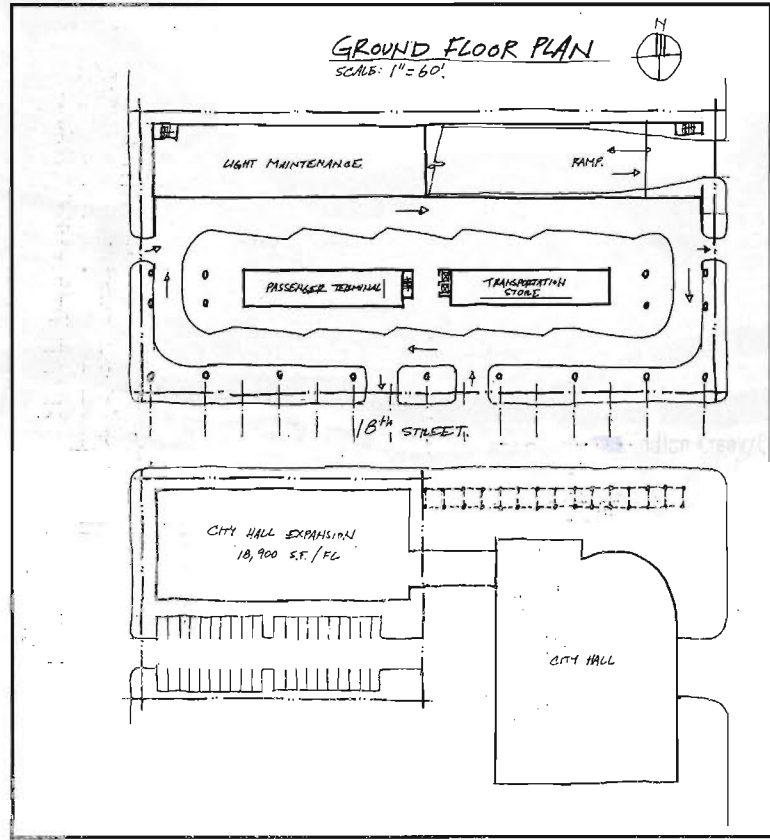
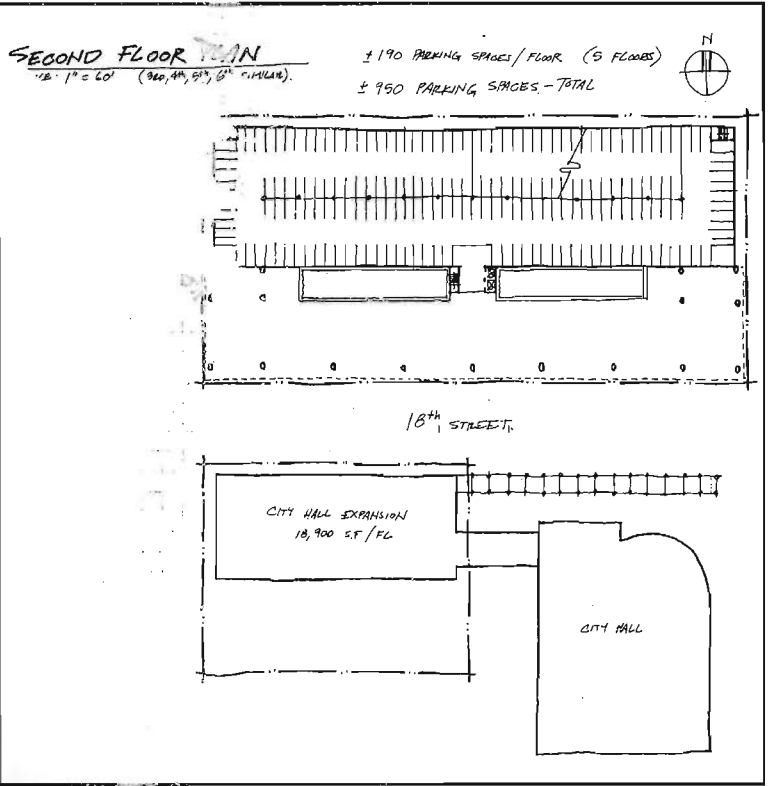




17TH AND WASHINGTON STREET SITE



CONVENTION CENTER/CITY HALL SITE



AGENDA

The focus of this study is to provide adequate information to Miami Beach in order for the city to make a decision on the most appropriate site for an intermodal facility.

NEXT STEPS

- Choose site for rendering
 - Options
- Site Programming
 - 17th and Washington
 - Convention Center/City Hall
- Issues
 - Vehicular Through Streets
 - Site Programming
 - Boat Show Staging
 - Parking Needs
 - Number of Bus Parking Spots
 - CC Expansion

EVALUATION MATRIX

Criteria	5th/ Michigan	5th/Alton	West Ave/ Dade Blvd.	Convention Center	City Hall Lot	City Hall East	17th/ Washington	Dade Blvd/ Pine Tree	Indian Creek/ Collins	83rd/Collins (1)	83rd/Collins (2)
Size	60,000 sf	87,500 sf	15,000 sf	85,000 sf	40,000 sf	75,000 sf	280,000 sf	192,500 sf	100,000 sf	42,000 sf	42,000
Potential Rail Connection	●	●	○	●	●	●	●	○	○	○	○
Accommodate Intermodal Transfer	●	○	○	●	●	●	●	○	●	●	●
Accommodate Maintenance	○	●	○	●	○	●	●	●	●	○	○
Accommodate Parking Structure	○	●	○	●	○	●	●	●	●	○	○
Facilitate Joint Development	○	●	○	●	●	●	●	○	●	○	○
Serves Ocean Drive Hotels	●	●	○	●	●	●	●	○	○	○	○
Serve Convention Center	○	○	○	●	●	●	●	●	○	○	○
Proximity to Shuttle Routes	●	●	●	●	●	●	●	●	○	○	○
Serve MDTA Routes	●	○	○	●	●	●	●	○	●	●	●
Cost of Land Acquisition	○	○	○	●	●	●	●	●	○	○	○
Impacts on Residential Areas	○	○	●	○	○	●	●	●	○	○	○
Facilitate Serving Mid-Beach	○	○	○	●	●	●	●	●	●	○	○
Serves High Density Development	○	●	○	○	○	○	○	○	●	○	○
Existing Traffic Congestion	○	○	○	○	○	○	○	○	○	○	○
Potential Negative Environmental Impacts	○	○	○	●	●	●	●	○	○	○	○