

Sagamore Hotel, Florida

civil engineering



Coastal Systems International, Inc. provided civil engineering services for the Sagamore Hotel project. These designs included water and sewer plans that illustrated the size, slopes, and details of the wastewater collection system, location of all water distribution points, and the location of fire lines to service the proposed structures. The civil team also prepared drawings to identify proposed paving, grading and drainage extensions to the site. A pedestrian ramp and dune restoration was provided for optimum beach access. Construction administration services involved numerous site visits throughout the construction period as well as observation reports to summarize progress.



Storm Water Management SYstems



Collins Avenue View During Construction



Pool Area Under Construction

Client:	Miami Beach Vacation Resort, Inc.
Location:	Miami Beach, Florida
Date of Completion:	2002
Construction Cost:	TBD

