



Mr. Carlos A. Penin, PE, was born in Holguin, Cuba and came to Miami in 1962. Carlos earned an Associates in Engineering Degree from Miami-Dade College (1975). In 1977, Mr. Penin obtained a Bachelor of Science Degree in Civil Engineering and Construction Management from the University of Florida and in 1982 a Master of Science Degree in Environmental and Urban Systems from Florida International University.

He worked in several South Florida architectural and engineering firms designing and managing major infrastructure projects. Most notably is Joe Robbie Stadium, the widening of the Julia Tuttle Causeway and the reconstruction of SW 8th Street.

In 1989, he founded C.A.P. Engineering Consultants, Inc. in order to pursue his American Dream of starting his own business and to serve others with his passion for Engineering. In 1996 and again in 1997, his company was recognized by the “Inc. 500” as one of the fastest growing companies in the country.

Mr. Penin continues to serve as President / CEO of C.A.P. Engineering (CAP). CAP offers comprehensive engineering design and construction management services. The firm has offices in Miami-Dade, Broward, and West Palm Counties. CAP specializes in structural, civil, and MEP engineering as well as Construction Engineering and Inspection (CEI) services that includes a highly qualified team of professional engineers and technical staff with a diverse range of expertise and backgrounds.

Mr. Penin’s professional involvement includes more than 40 years of direct project experience, managerial functions, and various government appointments. He was a founding member of the Board of Directors of the Miami-Dade Expressway Authority (MDX) and of the Transportation and Expressway Authority Membership of Florida (TEAMFL). During his tenure he eventually served as the Chairman of the Board for each organization. Mr. Penin was recently appointed by Governor Ron DeSantis to the South Florida Regional Transportation Authority (SFRTA) Governing Board.

Mr. Penin actively contributes to his community and industry, participating in various leadership roles with organizations such as the Florida Engineering Society, American Council of Engineering Companies, Cuban American Association of Civil Engineers, Belen Jesuit School, Our Lady of Lourdes Academy, Kiwanis Club of Little Havana, and the Latin Builders Association.