



TUNCER R. TOPRAKCI, MSCE, S.E.

President

EXPERIENCE: Mr. Toprakci contributes to TRT Structural Engineering with his extensive experience in Structural and Seismic Engineering gained since 1973. He has been the Principal Engineer for major projects during his association with the oldest and second oldest Structural Engineering firms in Southern California prior to forming TRT STRUCTURAL ENGINEERING. He has also practiced Structural Engineering in Europe for three years between 1976 and 1979. Over the years he has been responsible for the structural design, system selection, seismic design, administration and quality control of major structures such as but not limited to, office, hospital, educational, medical, research, medical office and government buildings. His work included development of preliminary and final structural systems, supervising and engineering of structural and seismic design, preparation of construction drawings, specifications and construction administration. His work also included the evaluation and seismic upgrading of existing buildings, design and structural assessment of entertainment and/or amusement facilities, and sports facilities. He has worked on special and/or unique structures such as the Space Shuttle test frame, entertainment center ride support structures, fabric roof systems, the Rose Bowl Stadium new Press Box, Score & Video support structures, new elevator under existing seating deck for disabled access to field level seating, seating deck repair and protective overlay application, widening of the pitch for World Cup 1994 soccer tournament. Over the years he has authored numerous design & analysis computer programs for in-house use at previous firms and still continues to develop new software. Toprakci also taught engineering classes at the University of Southern California between 1974 - 1976 and 1980 - 1985.

REGISTRATION: Structural Engineer - No. 02580, State of California
Civil Engineer - No. 33638, State of California

AFFILIATIONS: Structural Engineers Association of Southern California & California
Earthquake Engineering Research Institute
American Society of Civil Engineers
International Code Council
Consulting Engineers and Land Surveyors of California
DSW Volunteer – SAP OES
AYSO – past board member, coach and referee
Ramona Girls HS, Alhambra, CA - Mentor for popsicle bridge building

EDUCATION: University of Southern California, BSCE 1974, MSCE 1975
Chi Epsilon - Civil Engineering Honorary
Tau Beta Pi - Engineering Honorary