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From 2000 through the present: Product Manager for Faddis Concrete Products, working on product development including the design and engineering of the Shorewall retaining wall system, AngleWall shallow foundation noise barrier, AcoustAL low weight aluminum noise barrier for bridge mounting and surface mounted absorber, AcoustaClear acrylic noise barrier for use on highways requiring visibility simultaneous with noise abatement, and AcoustaCrete sound absorptive concrete, with approvals in many states and Canada, with over 4,000,000 square feet installed.

1995 – 1999: Industrial Acoustics Company - Designed noise barriers and other acoustical constructions including the “JAWS” broadcast studio for the NBC Olympic Engineering group, used for the broadcast of the Olympic games from Sydney, Salt Lake, Athens, Torino, and Beijing. Principle Inventor on one US Patent in the field of noise barriers.

1979 - 1994: Project Manager for the Reinforced Earth Company, providing technical advice on the construction of mechanically stabilized embankments (MSE) on hundreds of projects, located in every state east of the Mississippi River. In that role, various soil types, foundation conditions, compaction methods, and construction techniques were encountered. Precast concrete was used for facing panels, and issues relating to concrete were addressed. From 1982 – 1994 was Product Manager for the noise barriers sold by the RECo in more than 30 states across the USA, comprising the introduction of wood fiber sound absorptive concrete to the USA, and was general manager of the Fanwall Corporation, a subsidiary of RECo. Principle Inventor on two US Patents in the field of noise barriers.

1973 – 1978: Excavation Construction Company, Bladensburg, MD, estimator and office engineer on 5 Washington Metropolitan Area Transit Administration (WMATA) subway stations. Metro project CPM scheduler running I-J logic operations networks on time share computing via McDonald-Douglas MISTER (Management Information system for Time, Equipment and Resources)

1968 – 1972, BA University of Maryland, Business