



Robert Oddo P.E. Brief Work History:

April 1987 to October 1987

Field Engineer - Colorado Department of Transportation, 202 Centennial, Glenwood Springs, CO - Directly responsible for the field supervision for the construction of steel box girder bridges, cast-in-place (CIP) post-tensioned bridges, retaining wall system and caissons in Glenwood Canyon. Documented contractor's construction progress and provided payment quantities. Engineer in charge: Ralph Trapani, 970-618-8959 Glenwood Springs, CO

October 1987 to August 1988

Bridge Design Engineer - Nebraska Department of Roads, 1500 Highway 2, Lincoln, NE - Design engineer for (2) four span continuous steel plate girder bridges from superstructure to substructure. Design checker of a three span continuous, pre-stressed concrete bridge. Entry level tasks including quantities and computer programming. Engineer in charge: Dan Sharp.

August 1988 to March 1991

Bridge/Structural Engineer - Meheen Engineering Corp., 1562 S. Parker Road, #2, Denver, CO - Design engineer for a 540 foot curved CIP post-tensioned, box girder bridge and provided construction observation. Design engineer for two reverse curved, steel plate girder bridges (325 ft. max span) for the Shoshone Dam Interchange, Glenwood Canyon, CO. Design engineer for a 400 foot, curved semi-circular, pre-cast post-tensioned, concrete snowshed for highway avalanche control in Wyoming. Various other projects requiring fundamental structural engineering expertise from retaining walls to drainage structures. Engineer in charge: Joe Meheen and Ralph Trapani

March 1991 to March 1992

Construction Engineer - Meheen Engineering Corp., 1562 S. Parker Road, #2, Denver, CO - On site construction engineer for four steel plate girder bridges totaling 7000 linear feet, which I personally designed two of the four bridges in Denver. Provided technical field support and developed solutions to problems due to difficult terrain/ working conditions. Designed rock/soil anchor systems which supported abutments and piers where required. Designed temporary shoring for various phases of construction. Provided weekly technical reports on the contractor's progress. Engineer in charge: Joe Meheen and Ralph Trapani Glenwood Springs, CO

March 1992 to January 1995

Structural Engineer - High Country Engineering, Inc. 1517 Blake Avenue, Suite 101, Glenwood Springs, CO - Established a structural engineering department for a reputable civil engineering firm. Designed various single span steel/concrete bridges. Provided structural engineering services for custom residential and commercial buildings for Aspen and Telluride architects. Responsible for two employees in the structural engineering department. Proficient in the design of wood, masonry, steel and all concrete design. Engineer in charge: Timothy Beck, 2744 County Road 113, Glenwood Springs, CO 81601

January 1995 - Present

President - Oddo Engineering, Inc., 713 Cooper Avenue, Suite 200, Glenwood Springs, CO - Structural engineering consulting firm specializing in bridges, custom residential and commercial buildings. Proficient in the design of lateral force resisting systems in wood, masonry, steel, and concrete. Personally designed over 500 buildings in the last 21 years in Aspen, Telluride and Steamboat areas. Designed several single and multiple span bridges for private and public sectors for vehicular and railroad loadings. Provide consulting to several contractors for erection problems with innovative designs and systems for bridges and other difficult structures. Designed several earth retention systems for difficult site conditions (i.e., soil nails, soldier piles and MSE walls). Proficient in ACAD, Revit, Risa and several structural engineering software programs. Currently employ two engineers, a designer, and office manager.