



QUALITY ASSURANCE TECHNIQUES in DESIGN/CONSTRUCTION DOCUMENTS

a one-day seminar



WHO SHOULD ATTEND

This course will benefit owners and facility managers in public and private sectors, contractor representatives, architects and related design professionals, engineers, and planners responsible for developing and reviewing contract documents.

VALUABLE TAKE-HOME MATERIALS

Each participant will receive a copy of the book, *RediCheck Interdisciplinary Coordination*, third edition, by William T. Nigro, AIA.



ABOUT REDICHECK

The RediCheck Firm specializes in quality assurance reviews and training and has reviewed more than \$8 billion worth of construction. Over the last 23 years, we have provided training for over 8,000 architects and engineers. The RediCheck system is used by the United States Navy and is included in handbooks and guidelines-to-practice published by the American Consulting Engineers Council and the American Institute of Architects (AIA). More than 250 quality assurance seminars have been conducted for the AIA, private A/E firms, and other organizations.

SEMINAR PROGRAM

- 08:30 **Definition and Benefits of RediCheck**
History of the system and documentation of savings.
- 09:00 **Examples of Typical Coordination Blunders**
Presentation showing typical errors on actual projects.
- 09:30 **RediCheck in Your Firm**
How to integrate RediCheck into your production and quality assurance programs.
- 09:45 **How to Perform Interdisciplinary Coordination**
The mechanics of RediCheck – equipment and procedures.
- 10:00 **Coffee Break**
- 10:30 **Case Studies Part I – Civil and Structural Interdisciplinary Review**
Attendees will work on sample contract documents to experience the steps and techniques required to perform a RediCheck review.
- 12:00 **Lunch**
- 1:00 **Specifications**
Typical problem areas and review techniques.
- 1:45 **Case Studies Part II – Architectural, Mechanical, Plumbing, and Electrical Interdisciplinary Review**
Attendees continue to work on sample contract documents.
- 3:45 **Break**
- 4:00 **Concepts to Improve the Quality of Any Project**
Twelve concepts that need to be understood by the entire design team before the first line is made.
- 4:30 **Adjournment**