

The Relationship Between DrJ Engineering LLC and Accredited/Approved Agencies

DrJ Engineering LLC is contracted to develop Design Information, Installation Instructions and Technical Evaluation Reports (TERs).

In order to formulate the Design Information, Installation Instructions and TERs, DrJ gathers testing and engineering analysis from:

Accredited and approved testing agencies
Accredited and approved inspection agencies
Accredited and approved professional engineering sources.

After thorough professional engineering evaluation of the all the testing, test data analysis and any additional engineering analysis from a professional approved source, DrJ carefully crafts:

Design Information | Installation Instructions | TERs

Design Information documents summarize the professional engineering design data needed for building designers, builders and plan reviewers to easily and reliably resist the code-defined design conditions for a given new product application.

Installation Instructions summarize the procedures needed for framers, installers and building inspectors to easily and reliably install a given new product application.

TERs provide a professional engineering review of the alternative material, design or method of construction for compliance with engineering mechanics, accepted engineering procedures, experience and good technical judgment, along with any required comparative testing and engineering analysis. TERs are the encyclopedia of equivalency to the design values and installation procedures that are defined by the code in terms of quality, strength, effectiveness, fire resistance, durability and safety.







Qualtim, Inc. is one of many <u>approved</u> <u>professional engineering sources</u> that provides DrJ with test data and engineering analysis.

SBCRI is one of many accredited and approved testing agencies that provides DrJ with test data and test data processing.

DrJ's customer will additionally contract with third party accredited and approved inspection agencies to perform code required in-plant inspections.