Jeffrey M. Huard, EIT



Engineering Design & Testing Corp. Post Office Box 320 | Windsor, Connecticut 06095

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EDUCATION

2013 Bachelor of Science, Civil Engineering

Worcester Polytechnic Institute, Worcester, MA

EXPERIENCE

March 2020 to Present

Engineering Design & Testing Corp.

Hartford, Connecticut

Engineer-in-Training

Specialized consulting, under the charge of a licensed Professional Engineer, with an emphasis on cause, scope, and value of damage to structural systems, including commercial, industrial, and residential structures, as well as construction losses. Types of damage include, but are not limited to, wind, flood, fire, impact, moisture

intrusion, and foundation settlement.

July 2019 to December 2019 On Point Construction Services, LLC

Hamden, CT

Project Coordinator

Developed baseline schedules for heavy civil and building projects up to \$50 million in value. Provided monthly schedule updates to report project progress to the project owner. Conducted forensic schedule analysis and developed time impact analysis

to resolve construction delay claims.

January 2018 to June 2018

MJ Daly, LLC Waterbury, CT

Design Technician

Designed wet and dry fire sprinkler systems for new and existing construction to NFPA and FM Standards. Coordinated design locations of fire sprinkler equipment with other trades including the use of 3D modeling and clash detection. Assisted Project Managers with product submittals, change orders, and project site meetings.

January 2016 to January 2018 K&M Fire Protection Services, Inc.

Plantsville, CT

Design Technician

Designed wet and dry fire sprinkler systems for new and existing construction to NFPA and FM Standards. Coordinated design locations of fire sprinkler equipment with other trades including the use of 3D modeling and clash detection. Assisted Project Managers with product submittals, change orders, and project site meetings. Coordinated the design and supply of FM-200 Clean Agent Systems by a subsubcontractor.

May 2012 General Electric (Formerly ALSTOM Power)

to January 2018 Windsor, CT

Mechanical Design Engineer

Designed power piping to ASME and EN Standards, and structural steel to AISC and EN Standards for new contract execution, proposals, research and development, and service contracts. Evaluated and improved existing export packaging frames and lifting steel according to ASME standards. Served as the Boiler Piping Design

Lead on the Ashalim Plot B Solar Thermal Power Station.

November 2007 Bradshaw Building and Design

to January 2009 Somerset, MA

Carpenter's Assistant

Assisted Carpenter/General Contractor in the execution of his daily duties including

framing, exterior finishes, and interior finishes of residential construction.

REGISTRATIONS and CERTIFICATIONS

Certified Engineer-in-Training in Massachusetts (#23780)

PROFESSIONAL ORGANIZATIONS

American Society of Civil Engineers (ASCE)

MARCH 2020