

## Joseph W. Stuart M.S., P.E.

Title Principal Engineer / Owner / Project Manager

**EDUCATION** Bachelor of Science in Civil Engineering, Utah State University, 2006

Masters of Science in Civil Engineering, Utah State University, 2006

**PSMJ Trained** 

PROFESSIONAL LICENSURE

Registered Professional Engineer (Utah, Idaho, California, North Dakota w/ NCEES record).

PROFESSIONAL ORGANIZATIONS

SEAU Northern Utah Committee – Founding Member, Current Committee Chair Structural Engineers Association of Utah, SEAU – Member

American Institute of Steel Construction, AISC – Member American Society of Civil Engineers, ASCE - Member

PROFESSIONAL BACKGROUND

Joseph has approximately 10 years of engineering experience working on civil and structural projects including infrastructure, New building Design and structural rehabilitation and steel fabrication. Mr. Stuart received his M.S. with a structural emphasis performing structural health monitoring of an 80' flyover bridge for UDOT. His project experience include industrial, commercial, institutional and governmental projects. He has been responsible for construction documentation and design on various project materials, including standard (ie. Wood, Steel, Concrete & Masonry) and non-standard materials (ie. glass & fiber reinforced polymers) and specializes in seismic considerations for new design and rehabilitation. Mr. Stuart has been responsible for development and implementation of standards, quality control programs and regional CAD management. And has been trained as a project manager to manage schedules & client/team communications. Joseph has much experience designing auxiliary structures for industrial facilities as well as new commercial facilities. In 2012, Mr. Stuart founded DRI, which currently has a four-person staff, and as such, is able to balance the demands of design schedule and cost, while maintaining a high level of quality and design craftsmanship.

RELEVANT EXPERIENCE (Partial List)

Name	Typo	Location
1101110	Type	20040
Meador Toyota Dealership	New Construction: Steel & Masonry	Pocatello, Idaho
100 1	Office, showroom & garage.	0 1 0 0 1 1 1 1 1 1 1
LDS chapels	Seismic Rehabilitation	Seaside, Ca., Park Hill Ca.,
		Inglewood Ca., Kingston Dr. Ogden, Ut., etc.
Conservice Office Building	Metal Framing Design	Logan, Utah
Andigen Digester Facility	Misc. Infrastrucure (building, slabs,	Hampton, Mo
	walls, vaults, etc.	
Wellsville Tabernacle	Vertical Load Rehabilitation	Wellsville, Utah
Davis Behavioral Health	Commercial Structural Addition	Kaysville, Ut
Associated Foods Warehouse	Industrial Structural Addition	Salt Lake City, Ut
Addition		, , , , , , , , , , , , , , , , , , ,
Smiths Warehouse Ware house	Commercial Addition.	Layton, Ut.
Addition		
ICBM to F22 Rehabilitation	Seismic Rehabilitation	Hill AFB, Ut.
Salmon Fire Training Facility	New commercial: Steel & Wood	Salmon, Id.
D&W Canal Improvements	New Pumphouse, 3700' Precast	Davis & Weber Canal Co.
•	Enclosure, Headworks	
Reinforced Conc. Water Tank	New Infrastructure	Smithfield, Ut., Millville Ut.,
		Kendrick, Id., South Willard, Ut.
		Woods Cross, Ut,
I-15 over SR-13	Bridge Rehabilitation	Box Elder, Ut.
Hawes Corner	Concrete Box Culvert	Tremonton, Ut.
Port-O-Wall Soundwall	Concrete Sound Walls	Marin County, Ca.
Legacy K-12 Preparatory Academy	New Education Facility	North Salt lake, Utah

STRUCTURAL CONSULTING
PROJECT MANAGEMENT