

**Education**

B.S. Civil Engineering, 2014
University of Colorado
Boulder, CO

Registration

Engineer in Training (EIT), 2013
State of Colorado
No. 14-502-04

Lars Anderson, E.I.T.

Staff Engineer II

Professional Qualifications

Mr. Anderson has over four years of civil engineering experience and has been with MME since 2018. He has worked on a variety of projects including commercial, educational, residential, heavy industrial and municipal facilities in various locations across California and Colorado.

He is well rounded in both the construction and design industries. His experience working in heavy industrial and vertical construction atmospheres as well as in civil and structural design firms sets him apart from others in the field. His project management, estimating, drafting, computer modeling, communication and networking skills allow him to understand the nature of each project and the client's needs.

Mr. Anderson is experienced in the analysis, design and development of construction documents including engineering calculations, drawings and technical specifications and is experienced in construction administration for a variety of projects.

Lars currently performs field observations, documenting working conditions, preparing field reports, site observation logs, and progress reports, reviewing shop drawings for conformance with the construction documents, and responding to RFI's and change orders with exemplary attention to detail. His design skills have proved useful during construction and he is able to correctly interpret the construction documents and guide owners and contractors so that the as-built construction conforms to the original design intent.

He regularly utilizes structural analysis software such as TEDDS, RISA, Enercalc, PCA column and other specialized programs and is proficient at producing design drawings using AutoCAD 2D and 3D software.

Lars has also been intimately involved in the design and construction of architectural precast concrete panels for medical, tech, and university buildings across California.