

The following positions identified are necessary for completion of the project:

Tabl 4-1: Staff Positions

Position	Abbreviation
Project Engineer	PE
Engineer in Training	EIT
Intern	INT
Technician	TCN

4.1 Qualifications for all Personnel

The qualifications for each position are shown below:

4.1.1 Project Engineer (PE)

The Project Engineer is responsible for various tasks and shall be the main source of communication between the team and the client(s). The Project Engineer shall also assign responsibilities amongst the engineering team and supervise the team to make sure the work is of high quality. This position requires a Professional Engineers license (PE), as well as 6+ years of experience as a PE.

4.1.2 Engineer in Training (EIT)

The EIT is responsible for determining the design of a project as well as conducting all analysis that is required for each project. They shall also monitor project progress and assure that deadlines are met. This position requires a bachelor’s degree in related engineering fields as well as an EIT certification.

4.1.3 Intern (INT)

An intern is responsible for conducting most of the hands-on work of the project. An intern’s main role is to get exposure in the work force and grasp new perspectives of the engineering field. With the help and guidance from the rest of the team, the intern is expected to complete most of the required work to a level of high quality.

4.1.4 Technician (TCN)

The technician will be responsible for using AutoCad and or any other Cad program to draw the design that is determined by the Engineer. The technician will be responsible for collaborating with the Engineers on the team as well as the Project Manager to ensure the design being drawn is

correct and related to what the client is requesting. The specification for a technician includes a bachelor's degree in an engineering field, an EIT certification, as well as work related experience with AutoCad.