

Multi Supply International Co., Ltd. is a company doing business in the factory or plant construction and modification. From the result in this co-op study at the company, it found that the real construction process control in practice is more complicate than in theory. In addition to the knowledge about construction management, engineers have to know about construction technique as well. The construction planning and scheduling is also important and should be done at the early stage. Otherwise, the project may delay and cause damage to the contractor. The problems that were found in the project during the co-op study are mostly relating to the site area limitation. For example, the elevation of the 2nd floor beam bottom of the building was controlled because the heavy truck drives through that area.

The results of study show that engineers who have knowledge about construction technique can solve problems in construction site. The utilizing of experienced technicians can reduce the problems of the construction project.