

Getting it Right the First Time



Interested in controlling concrete construction costs by eliminating job-built forms, the contractor decided to use Steel-Ply forms on this structure.



The contractor credits the success of the wall forming operations to the equipment availability and layout assistance they received.

Sechelt is located in the heart of “the Sunshine Coast” of British Columbia in Canada. A popular leisure and retirement destination, contractors are busy keeping up with the demand for new construction.

C. Hamilton Enterprise, Ltd. is a typical example of a contractor who is handling an increasing number of larger concrete construction projects. Owner Clark Hamilton had observed other contractors using the Steel-Ply® forming system on several construction projects, but he had never had the opportunity to use it.

Curious about the system, he asked for a layout of an underground parking structure that was being planned for a retirement community. Impressed by what he saw, he ordered enough equipment to pour half of the concrete structure at a time.

Although he was a little unsure at first, by the time they finished the first pouring cycle, he and his crew were convinced that Steel-Ply was the best choice for this project. They were able to set and strip the walls much faster and with fewer problems than ever before.

Once Clark Hamilton saw how smoothly the wall forming had gone with the Symons® by Dayton Superior® equipment and layouts, he asked about another first for his company... shoring layout service for the rest of the structure and availability of the necessary shoring equipment, too.

Although the Symons/Dayton Superior branch in Vancouver had limited shoring frames in stock locally, they promised the contractor that they would deliver plans and equipment that would more than equal the success of the wall forming portion of the project. To provide the necessary equipment, they called on the distribution network to get the shoring system to the job site on schedule. The branch wanted to prove to the contractor that even his very first shoring job could proceed smoothly.

The contractor appreciated the wide spacing possible with the system of shoring frames supporting the aluminum beams and joists. He immediately noticed the benefits of being able to move more freely around the site compared to his traditional dense wood post shoring.

SUCCESS STORY



The contractor wound up this project on time and under budget thanks to the plans and equipment provided.



The contractor was impressed with the plans and equipment provided by Symons.



The contractor asked Symons for advice on shoring layouts and equipment for forming the slab above the parking garage.



The strength of this heavy duty shoring system permits wide support spacings which allows the construction crew to move around freely.

Additional product information is available online at www.daytonsuperior.com. Contact your Dayton Superior representative at 888-977-9600, or send an email to info@daytonsuperior.com if you would like to discuss how these or other innovative systems can make your construction projects more productive.



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