



Project Profile

Corn Syrup Plant Central Canada



A 3000 ft² facility to house a new corn syrup drying process was constructed above existing precast roof tees spanning 62 ft. Detailed structural engineering was necessary as the new floor was required to withstand a load of 300 lbs/ft² as well as a drum filter weighing 45 tons. In addition to the 25 ft high building extension, HSP was responsible for the design of the new process piping, and layout of the pumps, tanks and screw conveyors.

Services: feasibility study, basic and detailed engineering, procurement, project management, construction supervision.

