

Sterling Fuels New Administration Building & Warehouse

Windsor, Ontario, Canada - Completed in 2011

This new 19,250 sq. ft. facility contains a 9,250 sq. ft. two storey office area as well as a 10,000 sq. ft. warehouse designed for the storage of petroleum products. The design process of this facility was derived with the active involvement of the owner and was developed to not only meet the company's immediate needs but provide for future growth as well. The new building's defining feature is a prominent south facing curved curtain wall of the office area which overlooks the adjacent facilities of this very successful and growing petroleum storage and supply company. The company's gold and navy colour scheme figures prominently in the appearance of this structure, providing a proud new defined corporate image for Sterling Marine Fuels. A radiating office layout from an open concept general office core illustrate the design of the office area with the south exposure and interior glazing allowing for great amounts of daylight penetrating the interior spaces. Highlighted areas within the building include a spacious Training Room and Conference Room each outfitted with modern conferencing and presentation electronic equipment. Energy efficient light fixtures, a solar reflective roof and radiant in-floor heating add to the energy efficient design of the building. The warehouse area is complete with a recessed loading dock and at grade loading door for ease and flexibility in moving and receiving product. Access to the warehouse can be made easily from both the ground and second floors of the office area and certain offices have been provided with viewing windows to monitor warehouse activities. Locker change and shower areas have been provided in the warehouse area for staff convenience. Drought resistant, native plantings encompass the majority of the eye pleasing landscaping that surrounds this facility. The building has been designed to best resist settlement as the site is in-filled reclaimed land from the Detroit River approximately 50 years ago.

