

Loblaws Food Store, 650 Dupont Street

IPCF, the real estate development arm of Loblaws grocers wished to redevelop the old Weston Bakery site located at Dupont and Christie Streets in the City of Toronto for a Loblaws supermarket. Lea, previously retained to provide transportation planning and traffic engineering consulting services, were also retained to provide Municipal servicing, stormwater management and storm drainage designs together with the design and construction supervision for road widening and intersection improvements and signalization on Dupont Street including all the necessary municipal and agency approvals.

Located as it was in a fully developed area of the City, the location and plotting of existing services was a complex task. The difficulties were compounded by the fast-track nature of the development schedule.

LEA established the positions of all services in and around the site and on adjacent roadways, and provided plans and details to other sub-consultants for their information. LEA provided a grading plan and functional design for the truck court, parking lot and a city laneway which had to be relocated, together with grading for all landscaped areas.



This area of the City of Toronto was originally serviced with combined sewers, but has since been provided with separate systems. The levels and positions of services made the establishment of a viable outfall for sanitary flows and stormwater drainage a key issue. LEA provided design services and supervision of construction for the widening of Dupont Street and the provision of a signalized intersection with the re-aligned City laneway which also provided vehicular access to the new Loblaws store.

Because of the very compressed time line for opening the new store, a comprehensive schedule of committee and council

meetings, utility relocation approvals and siteworks and contractor construction tasks was prepared, to coordinate laneway closure and re-opening bylaws with construction tasks and utility relocations.

PROJECT SUMMARY

Client:
IPCF

Location:
City of Toronto, Canada

Services Provided:
Municipal Servicing, Road Widening, Intersection Improvements and Transportation Planning

Date of Completion:
May 1993 - April 1996



