

CITY PARKWAY

SURREY, BC

CLIENT: CITY OF SURREY

The City of Surrey retained Aplin & Martin Consultants Ltd. to undertake preliminary & detailed engineering design, including the evaluation of various pavement structure options and provide construction services for the new CITY PARKWAY.

The City Parkway is Surrey's new City Centre thruway which is architecturally designed and planned in harmony with the BC Transit Skytrain Central Station and bus exchange facilities to provide a pleasant public place focusing on pedestrian activities while providing the necessary characteristics of a major bus route.

To provide a road surface with a pleasant appearance and the structural integrity to facilitate heavy bus traffic, it was decided to select a concrete road surface with paver stone accent bands and a paver stone feature area. The road width varies from 8 m to 14 m to provide parking for customers of local businesses and drop off areas for Skytrain commuters. To enhance the pedestrian orientation of the City Parkway, a 7 m to 10 m wide paving stone sidewalk and paving stone feature area is provided, along with decorative streetlights and street trees.

