



All-Way Stop Control: Esther Shiner Boulevard at Old Leslie Street

Date:	August 14, 2008
To:	North York Community Council
From:	Director, Transportation Services Division, North York District
Wards:	Ward 24 - Willowdale
Reference Number:	p:\2008\ClusterB\TRA\NorthYork\ny08095

SUMMARY

To obtain approval for the installation of all-way stop sign control at the intersection of Esther Shiner Boulevard and Old Leslie Street.

The installation of stop sign control at the intersection of Esther Shiner Boulevard and Old Leslie Street will facilitate vehicle and pedestrian right-of-way within the intersection.

RECOMMENDATIONS

Transportation Services, North York District recommends that:

1. Schedule XVIII of By-law 31001, of the former City of North York, be amended to designate Esther Shiner Boulevard as a through street, from the west limit of Esther Shiner Boulevard to the west limit of Old Leslie Street;
2. Schedule XVIII of By-law 31001, of the former City of North York, be amended to designate Esther Shiner Boulevard as a through street, from the east limit of Old Leslie Street to the west limit of Leslie Street;
3. Schedule XVIII of By-law 31001, of the former City of North York, be amended by deleting Old Leslie Street as a through street, from the southerly limit of Old Leslie Street to the southerly limit of Sheppard Avenue East;

- 4 Schedule XVIII of By-law 31001, of the former City of North York, be amended by deleting Old Leslie Street as a through street, from the southerly limit of Sheppard Avenue East to the southerly limit of Old Leslie Street;
- 5 Schedule XVIII of By-law 31001, of the former City of North York, be amended to designate Old Leslie Street as a through street, from the north limit of Esther Shiner Boulevard to the south limit of Sheppard Avenue East;
- 6 Schedule XVIII of By-law 31001, of the former City of North York, be amended to designate Old Leslie Street as a through street, from the north limit of Sheppard Avenue East to north limit of Old Leslie Street; and
- 7 Schedule XIX of By-law 31001, of the former City of North York; be amended to require traffic to stop on all approaches to the intersection of Esther Shiner Boulevard and Old Leslie Street

FINANCIAL IMPACT

All costs associated with the installation of all-way stop control at the intersection of Esther Shiner Boulevard and Old Leslie Street will be funded by Concord Adex Investments Limited.

ISSUE BACKGROUND

The infrastructure improvements required to service the future developments within the Leslie Street/Sheppard Avenue area were studied and finalized through a Class EA which was completed in December 2001. Its recommendations included the construction of an east-west road (Esther Shiner Boulevard), from the south limit of Provost Drive to Leslie Street.

As part of the Canadian Tire Subdivision, Agreement for the lands south of Sheppard Avenue East between Bessarion Road and Leslie Street, Concord Adex Investments Limited is required to construct and install certain public services to serve the subdivision plan.

COMMENTS

The Canadian Tire site, located south of Sheppard Avenue East between Bessarion Road and Leslie Street, currently consists of a Canadian Tire store and corporate warehouses. Ultimately, the lands will consist of residential, parkland and institutional uses.

The proposed subdivision will have direct access to both Sheppard Avenue East and Leslie Street. The access to Sheppard Avenue East will occur opposite Blue Ridge Road and at Provost Drive. The access to Leslie Street will occur at Esther Shiner Boulevard, a newly constructed east-west road will connect Leslie Street to Provost Drive. The

intersections of Sheppard Avenue East with Ambrose Road/Provost Drive and Blue Ridge Road are currently signalized. Leslie Street at Old Leslie Street is also signalized.

Old Leslie Street is an existing public road that connects Sheppard Avenue East to the proposed Esther Shiner Boulevard. Esther Shiner Boulevard is currently under construction and it is anticipated that by September 2008, it will be open to traffic from Leslie Street to Provost Drive. The lane configuration on Esther Shiner Boulevard will consist of two lanes in each direction with left-turn lanes at the intersections. The south leg of the Esther Shiner Boulevard/Provost Drive intersection currently provides access to the existing IKEA store, while the west leg currently provides access to Canadian Tire.

In order to provide safe and efficient vehicle and pedestrian movements, an all-way stop control should be provided at the intersection of Esther Shiner Boulevard and Old Leslie Street in conjunction with the opening of Esther Shiner Boulevard.

Councillor David Shiner is aware of the proposal to install all-way stop controls on Esther Shiner Boulevard at Old Leslie Street.

CONTACT

Martin D. Maguire, P.Eng.
Manager, Traffic Operations
Transportation Services Division, North York District
Tel: 416-395-7463
Fax: 416-395-7544
Email: mmaguir@toronto.ca

SIGNATURE

Myles Currie, B.A.
Director

ATTACHMENTS

Attachment 1: Map – Esther Shiner Boulevard at Old Leslie Street; All-Way Stop Controls (*ny08095_map*)