

COMMITTEE OF THE WHOLE JUNE 4, 2001

RUTHERFORD ROAD RECONSTRUCTION
CITY WORKS IN REGION OF YORK CONTRACT

Recommendation

The Commissioner of Development Services in consultation with the Director of Reserves and Investments, recommends:

- 1) That The following resolution be enacted and forwarded to the Regional Municipality of York.

“The Regional Municipality of York be requested to include the following works as separate parts in the Regional Municipality of York contract for the reconstruction of Rutherford Road.

- a) Sidewalks construction, site supervision and administration on both sides of Rutherford Road from Regional Road No. 27 to Vaughan Mills Road, Napa Valley Avenue to Islington Avenue and Velmar Drive to Weston Road at an estimated cost of \$752,400 (Reference 2001 Capital Budget, Project Nos. 1379.0, 1380.0 and 1377.0)

Illumination construction, site supervision and administration on Rutherford Road (full illumination) from Regional Road No. 27 to Vaughan Mills Road, Napa Valley Avenue to Islington Avenue and Velmar Drive to Weston Road at an estimated cost of \$826,600, (2001 Capital Budget, Project Nos. 1379.0, 1380.0 and 1377.0) and

- 2) That the City retain Winter Associates for the design of the sidewalk and streetlighting on Rutherford Road from Regional Road No. 27 to Vaughan Mills Road, Napa Valley Avenue to Islington Avenue and Velmar Drive to Weston Road at an estimated cost of \$60,700 (including G.S.T.)
- 3) That the City further retain Winter Associates for the design of the sidewalk and streetlighting on Rutherford Road from Islington Avenue to Velmar Drive at an estimated cost of \$18,650 (including G.S.T.)
- 4) That staff include for consideration in the 2002 Capital Budget process an item for the construction of sidewalk and streetlighting on both sides of Rutherford Road from Islington Avenue to Velmar Drive.

Purpose

To seek Council approval for inclusion of City sidewalk and streetlighting requirements with the Region of York’s road reconstruction project.

Background - Analysis and Options

The Regional Municipality of York is presently finalizing the design for the reconstruction of Rutherford Road from Regional Road No. 27 to Weston Road. It is both advantageous and cost effective for the City to have the Region of York include in their contract, the following:

- Sidewalks - on both sides of Rutherford Road from Regional Road No. 27 to Vaughan Mills Road, Napa Valley Avenue to Islington Avenue and Velmar Drive to Weston Road,
- Illumination - full illumination on Rutherford Road from Regional Road No. 27 to Vaughan Mills Road, Napa Valley Avenue to Islington Avenue and Velmar Drive to Weston Road.

Winter Associates is currently undertaking the design for the Region of York for the Rutherford Road reconstruction project. Due to the timing of this project and the background that the consultant has on this project, it is appropriate that the City retain Winter Associates for the design of the sidewalks and streetlighting for the above noted project.

Funding for the design and construction of sidewalks and streetlighting on Rutherford Road from Velmar Drive to Jane Street has been approved in the 2001 Capital Budget, Project No. 1379.0 in the amount of \$1,284,000 (of which \$657,600 will be applied to the construction of sidewalks and streetlighting easterly from Weston Road to Jane Street being submitted for approval by Council), on Rutherford Road from Napa Valley Avenue to Islington Avenue, Project No. 1380.0 in the amount of \$688,000 and also on Rutherford Road from Regional Road No. 27 to Vaughan Mills Road, Project No.1377.0 in the amount of \$344,000. The total available funding from the 2001 Capital Budget is therefore \$1,658,400. All of these projects are funded from City Wide Development Charges.

There is no funding in 2001 Capital Budget for the construction of sidewalk and streetlighting on Rutherford Road from Islington Avenue to Velmar Drive, however, it would be advantageous to retain Winters to complete the design in 2001 as well in conjunction with the rest of Rutherford Road.

Staff will include an item in the 2002 Capital Budget for the construction of sidewalk and streetlighting on Rutherford Road from Islington Avenue and Velmar Drive, which, depending on project schedule, may also be requested for incorporation into the Region's road reconstruction project. Staff will further report to Council after Capital Budget approval in 2002.

The estimated cost of the capital works proposed to be included in the Region's Contract in 2001 totals \$1,658,350 and comprises of \$1,579,000 for sidewalks and streetlights plus design services costs of \$79,350.

Conclusion

It is appropriate to retain Region of York's Consultant Winter Associates to provide engineering services for the design of sidewalk and streetlighting on Rutherford Road between Regional Road No. 27 and Weston Road and to include the construction works into the Region's road reconstruction contract.

Attachments

1. Location Map

Report prepared by:

Frederick Lam, P. Eng. – Design Engineer, ext. 8638
Dan Stevens, P. Eng. – Manager of Eng./Const. Services, ext. 8257

Respectfully submitted,

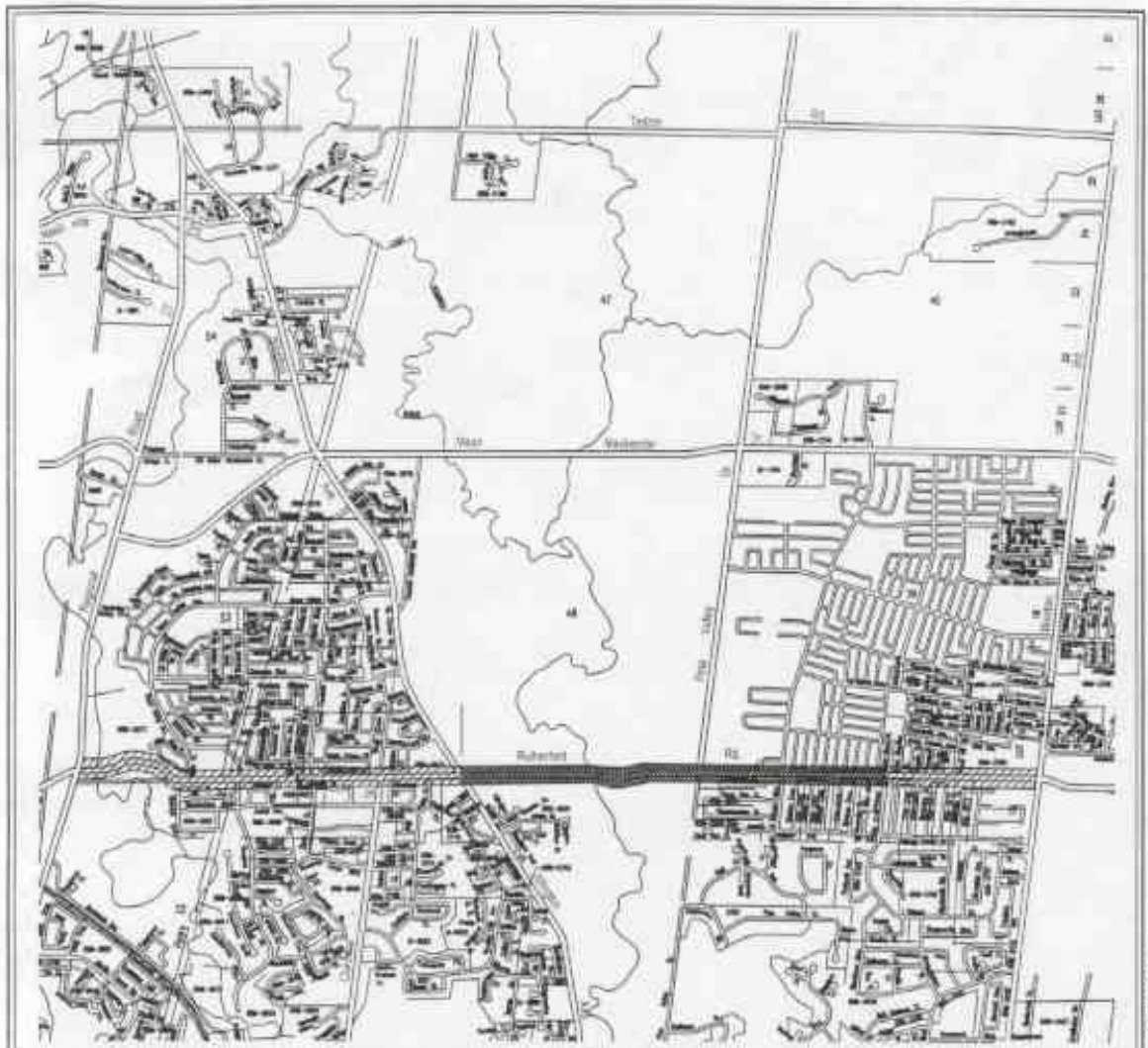
Approved by,

FRANK MIELE
Commissioner of Development Services

Bill Robinson, P. Eng.
Director of Engineering

FL:DS:MC

ATTACHMENT No. 1



SIDEWALK AND STREETLIGHT CONSTRUCTION
AS PART OF YORK REGION'S RECONSTRUCTION
OF RUTHERFORD ROAD FROM WESTON ROAD TO REGIONAL ROAD 27

LOCATION : Part of Lots 15 & 16
Concession 6, 7 & 8

LEGEND



PROPOSED SIDEWALK AND STREETLIGHT CONSTRUCTION -
DESIGN AND CONSTRUCTION IN 2001



PROPOSED SIDEWALK AND STREETLIGHT CONSTRUCTION -
DESIGN IN 2001, CONSTRUCTION IN 2002



NOT TO SCALE

CITY OF VALDIAH - ENGINEERING DEPARTMENT

Drawing Name: R:\GIS\DATA\MapServer\CONTRIBUTORS\valdiah\proj\2001\2001_01.dwg