

CITY OF BURNABY

TRAFFIC AND TRANSPORTATION COMMITTEE
(TRANSPORTATION AND TRANSIT DIVISION)

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

RE: 3800 TRIUMPH STREET RECONSTRUCTION

RECOMMENDATIONS:

1. **THAT** Council approve the development of the 3800 Block Triumph to an 11 m standard.
2. **THAT** the property residents of the 3800 Block Triumph Street including St. Helens Church the developer be sent a copy of this report.

R E P O R T

The Traffic and Transportation Committee (Transportation and Transit Division), at its meeting held on 2001 October 16, received and adopted the attached report advising of adjustments to the design standards for the 3800 block Triumph Street relative to construction requirements.

Respectfully submitted,

Councillor Nick Volkow
Chair

Councillor D. Evans
Vice Chair

Councillor B. Der
Member

: COPY - CITY MANAGER
- DIRECTOR ENGINEERING
- DIRECTOR FINANCE
- DIR. PLNG. & BLDG.

City of Burnaby

INTER-OFFICE COMMUNICATION

TO: CHAIR AND MEMBERS
TRAFFIC & TRANSPORTATION COMMITTEE
(Transportation & Transit Division) **DATE:** 2001 10 10

FROM: ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENGINEERING SYSTEMS **FILE:** RZ# 16/95

SUBJECT: 3800 Triumph Street Reconstruction

PURPOSE: To advise the Committee of adjustments to the design standards for the 3800 block Triumph Street relative to construction requirements

RECOMMENDATION:

1. **THAT** the Traffic and Transportation Committee approved the development of the 3800 Block Triumph to an 11 m standard.
2. **THAT** the property residents of the 3800 Block Triumph Street including St.Helens Church the developer be sent a copy of this report.

R E P O R T

1. BACKGROUND

In 1995 St Helens Church 3816 & 3844 Triumph Street and 3845 & 3871 Pandora Street applied for a rezoning (Rezoning Reference #16/95) of their site for redevelopment of the church and associated facilities. This rezoning application was approved and all on site redevelopment has been completed.

Off site improvements required under rezoning included in part the reconstruction of both Pandora Street and Triumph Street adjacent the site to a finished standard 8.5m with new sidewalks on both streets - the standard presented for in the Burnaby Transportation Plan for a local resident street.

2. ROAD STANDARDS

After the servicing requirements for the rezoning were identified, Church representatives approached the City enquiring about the feasibility of constructing Triumph Street to a wider 11m curb to curb standard. The Church was concerned that with the construction of an 8.5m roadway significant traffic congestion may occur during times of peak Church traffic. As a 11m pavement accommodates one lane in each direction traffic will flow easier given full use of parking on both sides of the road. The request was for Triumph Street only as there is more vehicular activity on this street with the on-site parking access/egress in this area.

3.0 EVALUATION

Staff appreciated the Church's concerns but, as it was a variation from the original approved rezoning, which did go through public hearing, and is a wider standard than defined in the Burnaby Transportation Plan residents of the 3800 block Triumph Street were consulted.

Initial feed back from the residents was that if the 11m pavement was implemented it should include speed humps to obviate speeding on Triumph Street during non event periods. This stipulation, to incorporate the speed humps into the road design, was agreed to by the Church.

Although all stakeholders are in agreement on constructing the road to an 11m standard with the provision that speed humps be installed Council approval is needed for the change in road standard. Under the Council adopted policy for the installation of road speed humps, the bumps must be paid for by the requesting property owners and at least 2/3 of the affected properties must be in favour of installation. As previously mentioned the Church has agreed to fully fund the hump installation and has acted as the initiator in garnering resident approval. A petition (Attachment A) has been submitted signed by the required number of property owners.

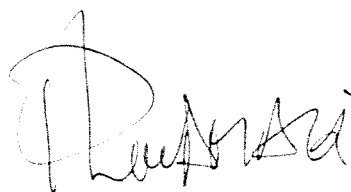
4.0 SUMMARY AND CONCLUSION

As a condition of rezoning, St Helens Church was required to reconstruct Both Pandora Street and Triumph Street adjacent their site to a finished standard of 8.5m curb to curb. Citing concerns over parking and traffic congestion during peak times, Church representatives enquired about the possibility of constructing Triumph Street to a wider 11m standard.

While staff had no serious objection to this request the applicant was advised that, due to a variation in approved design, resident input must be sought. Residents indicated no significant objection to the proposal in principle but there were some concerns over increased speed and volume during off peak hours due to increased road width. To address these concerns speed humps were suggested.

Under Council adopted policy, speed hump installation requires 2/3 resident support. Church representatives canvassed their neighbours and gathered required support for the hump installations. (petition attached). The church will also be covering full cost for the humps which will be incorporated in road design/construction of Triumph Street.

As no major objections to the Churchs' proposal have been heard and appropriate protocol for speed hump installation has been followed it is recommended that the Committee approve an 11m standard pavement surface on the 3800 Block Triumph Street with a taper at the intersections to match adjacent blocks 8.5m residential standard..



P Liivamagi, P. Eng.
ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENG. SYSTEMS

EJ:

cc: City Manager
Director Planning and Building

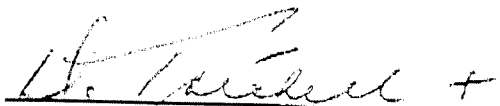
To: City of Burnaby
c/o L. Carr. Engineering Dept.
4949 Canada Way, Burnaby, B.C.

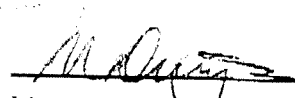
From: Saint Helen's Church
3871 Pandora Street, Burnaby, B.C.


This letter is to certify that the residents situated within the 3800 block of Triumph Street, Burnaby have agreed to permit Saint Helen's Church to construct an eleven-meter wide road rather than the previously designed and approved eight and a half meter road. The road will be eleven meters wide and reduced to eight and a half meters at intersections. The eleven-meter road will be redesigned to accommodate speed bumps.

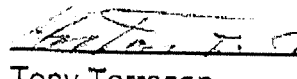
In addition the residents expect that on the north side of Triumph Street, grass will be planted between the curb and sidewalk. **No trees to be planted.**

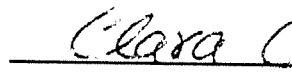
We have contacted the residents within the 3800 block of Triumph Street. Please find below the signatures of the individual residents.



Christ the King & St. Nicolas Church
Rev. David Tatchell
3833 Triumph Street 3883?



Marilyne Durigon
3859 Triumph Street



Ivan J. Chapelaine
3853 Triumph Street

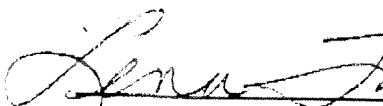

Tony Torresan
3847 Triumph Street


Clara Chow
3835 Triumph Street


Steven Epplar
3807 Triumph Street


Craig Cook
3825 Triumph Street


Fritz Rotmeyer
104 N. Esmond Avenue


Joe & Lina Fabiano
90 N. Esmond Avenue

