

CITY OF BURNABY

TRAFFIC SAFETY COMMITTEE

*HIS WORSHIP, THE MAYOR  
AND COUNCILLORS*

**SUBJECT: BUS STOPS ON 12<sup>TH</sup> AVENUE**

RECOMMENDATIONS:

1. **THAT** Council approve the installation of two new bus stops on 12<sup>th</sup> Avenue between 1<sup>st</sup> Street and 2<sup>nd</sup> Street as discussed in this report.
2. **THAT** a copy of this report be sent to Ms. Amber Grimard, 40-8277 11<sup>th</sup> Avenue, Burnaby, BC V3N 2P3.

REPORT

The Traffic Safety Committee, at its meeting held on 2003 February 04, received and adopted the *attached* report recommending the installation of two new bus stops on 12<sup>th</sup> Avenue to replace ones lost to a minor rerouting of the #101 bus.

Respectfully submitted,

Councillor D. Evans  
Chair

Councillor N. Volkow  
Vice Chair

Councillor L. Rankin  
Member

COPY: CITY MANAGER

City of Burnaby

INTER-OFFICE COMMUNICATION

**TO:** TRAFFIC SAFETY COMMITTEE **DATE:** 2003 01 22  
**FROM:** ASST. DIRECTOR ENGINEERING,  
TRAFFIC & ENGINEERING SYSTEMS **FILE:** 55-09-03  
**SUBJECT:** BUS STOPS ON 12TH AVENUE  
**PURPOSE:** To recommend that the installation of two new bus stops on 12th Avenue to replace ones lost to a minor rerouting of the #101 bus.

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RECOMMENDATION:

1. **THAT** The Committee approve the installation of two new bus stops on 12th Avenue between 1st Street and 2nd street as discussed in this report..
2. **THAT** a copy of this report be sent to Ms. Amber Grimard , 40- 8277 11<sup>th</sup> Avenue, Burnaby BC V3N 2P3

**R E P O R T**

**1.0 INTRODUCTION**

Ms. Amber Grimard appeared as a delegation at the 2003 January 8 meeting of the Transportation and Transit requesting the installation of wheelchair accessible stops on 12<sup>th</sup> Ave. Staff were asked to deal with her concerns as a matter of highest priority. We have ordered the installation of the concrete pads to the specification required by accessible Transit vehicles and the work will proceed as quickly as scheduling and weather permits for the stops recommended in this report and two other stops cited by the delegation.

## **2.0 BACKGROUND**

In conjunction with the opening of the SkyTrain Millennium Line in September 2002 adjustments to a number of bus routes took place. One adjusted route was the #101 which operates between Loughheed Station and 22<sup>nd</sup> Street Station in New Westminster. The change to this route was relatively minor. The previous routing incorporated the use of 12<sup>th</sup> Avenue, 2<sup>nd</sup> Street, 11<sup>th</sup> Avenue and 1<sup>st</sup> Street. With the new routing, this jog was eliminated resulting in the direct connection of 12<sup>th</sup> Avenue to 1<sup>st</sup> Street. (Exhibit 1 attached).

Area residents were contacted by TransLink advising of this route adjustment. The residents that were specifically affected by the placement of the new stops were also informed by letter. A petition was received from 12<sup>th</sup> Avenue residents who did not favour the use of this portion of 12<sup>th</sup> for a Transit route. Further, the residents directly affected by the placement of the new stops objected to their placement. While the routing was subsequently approved by Council (the bus is now operating on its new route), the installation of the new stops was put on hold pending further review of demand.

## **3.0 STOP PLACEMENT**

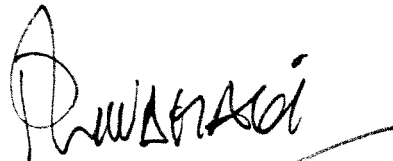
Under the previous routing, there were two stops on 11<sup>th</sup> Avenue between 1<sup>st</sup> and 2<sup>nd</sup> Streets, one in either direction. These wheelchair accessible stops were to be replaced by two new stops on 12<sup>th</sup> Avenue. As mentioned above, the installation of these stops was put on hold pending further review and Council approval via the Traffic safety Committee. This is a standard procedure when proposed Stop locations prove contentious. The final approval process for the proposed 12<sup>th</sup> Avenue stops was delayed pending a demand review for installation. In December 2002, Coast Mountain Bus Company received an enquiry from Ms Amber Grimard regarding the status of these stops. She subsequently appeared as a delegation to the Transportation Committee requesting the stops and an upgrade for handicap accessibility. Subsequent staff discussion with her confirmed that she and her neighbours were significantly inconvenienced by the absence of nearby accessible stops.

The proposed northbound farside 2nd St stop as detailed in Exhibit 2 would replace the cancelled nearside 11<sup>th</sup> Ave stop at eastbound 2<sup>nd</sup> St. The 600m spacing between stops exceeds what is considered desirable for customer service in this area. The other proposed stop is located southbound 2nd St farside of 1<sup>st</sup> St as detailed in Exhibit 3. It would replace the cancelled one at southbound 11<sup>th</sup> Ave farside 1<sup>st</sup> St. Again the spacing between stops would considerably exceed what is considered desirable. The proposed stop would serve the seniors complex south of 12<sup>th</sup> Ave.

While we can understand the reluctance of the residents in supporting a stop immediately adjacent their homes, a recognized need for replacing the cancelled stops has been indicated. The proposed locations are in standard farside positions as described under TransLink guidelines. Parking will not be affected in the southbound direction as it is not currently permitted. Some parking will be removed at the northbound stop but will be kept to a minimum due to the stop positioning farside the 2<sup>nd</sup> Ave intersection. As the stop is adjacent a corner lot, flanking parking is still available.

#### **4.0 SUMMARY AND CONCLUSION**

The two new stops on 12<sup>th</sup> Ave were proposed as replacements stops required for the new routing of the #101. Upon advising affected residents of this proposal, objections were heard and the installations were put on hold. We have now received requests for the installation of the stops to go forward. A delegation at the most recent Transportation Committee described the difficulties she had utilizing Transit in the area since the removal of the 11<sup>th</sup> Ave stops. The delegation pointed out that there are a number of other people with disabilities as well as seniors in this area who utilize the transit system and would benefit from stops being located closer to their homes. Accordingly we recommend these stops notwithstanding the understandable objections to them. Those objecting to the stops adjacent to their homes have been informed of the gist of this report and the date of the Committee's meeting

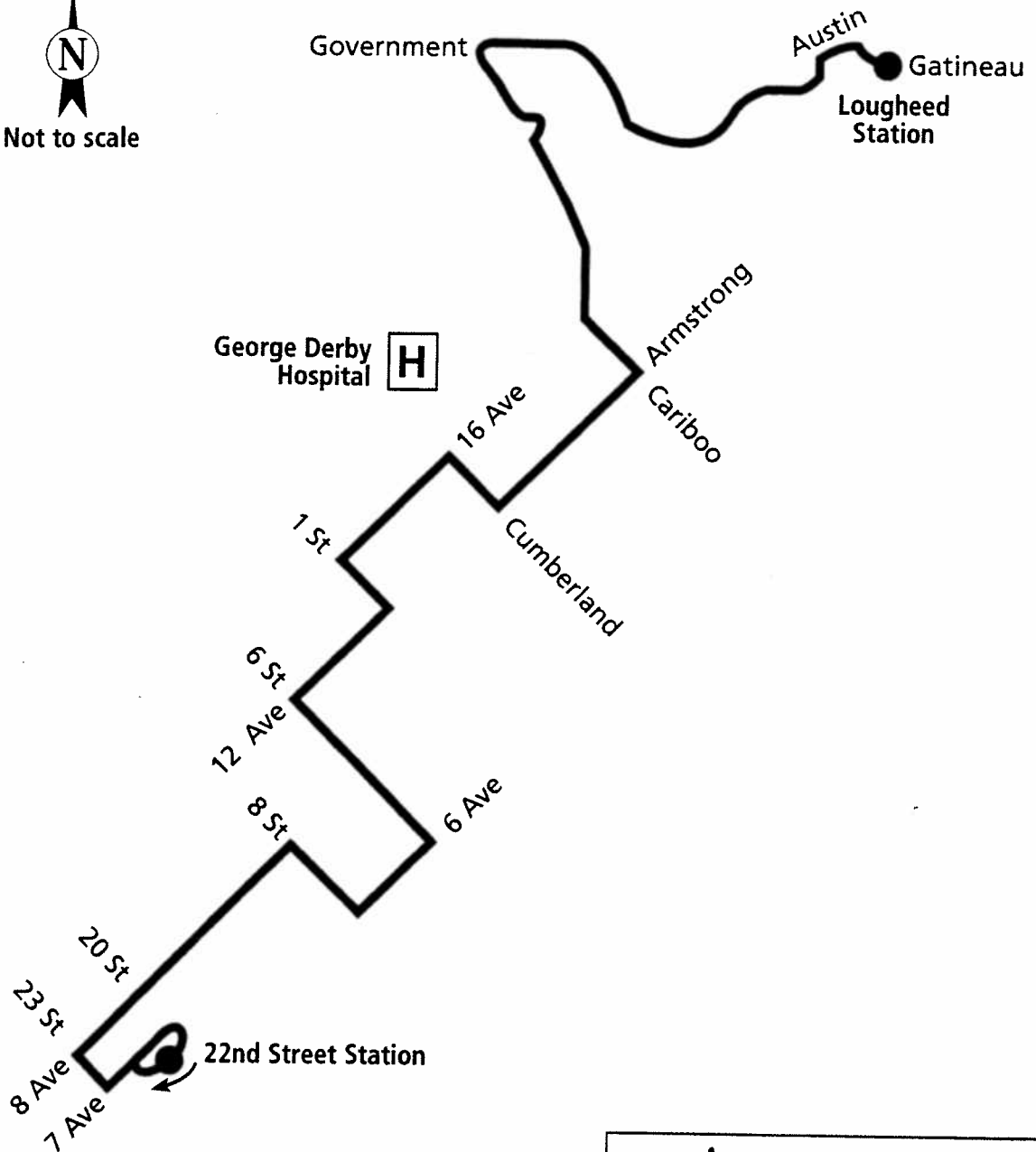
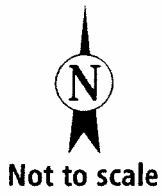





P. Liivamagi, P. Eng.  
ASST. DIRECTOR ENGINEERING,  
TRAFFIC & ENG. SYSTEMS

EJ:  
Attach.

cc: City Manager

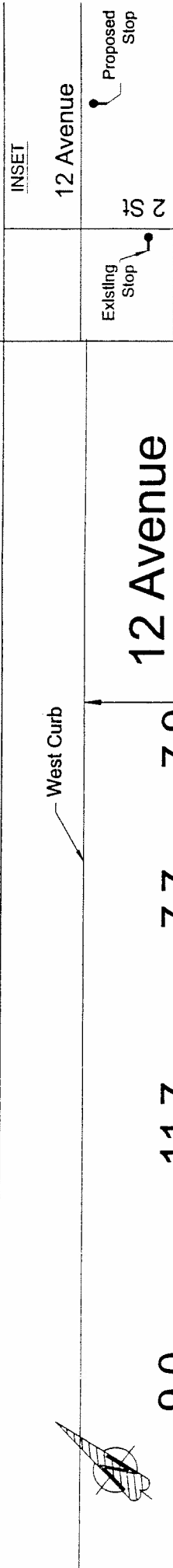
# 101 Lougheed Station/22nd Street Station



		
 Regular route		
Drawn Jun 90/SW	Revised/PBN Mar/02	Effective: Sep/02/PBN

# COAST MOUNTAIN BUS COMPANY LTD. BUS STOP REQUEST FORM

<b>LOCATION &amp; DIRECTION:</b> NB 12 Avenue farside 2 Street		<b>ROUTE(S) AFFECTED:</b> 101 Loughheed Mall		DATE: December 30, 2000
<b>JURISDICTION:</b> City of Burnaby		<b>BUS STOP NO.:</b> 100448	BSRF PREPARED BY: DE	
<b>STOP CATEGORY:</b> Regular	<b>PULL OFF:</b> On-street	<b>BUS APPROACH:</b> Thru	<b>BUS DEPARTURE:</b> Left	FILE NAME: 12AVNB2ST(a).dwg
<b>BUS STOP POST:</b> Plates, Pipe & Sleeve	<b>ZONE REQUIRED:</b> Yes	<b>WC ACCESS:</b> Proposed	<b>LANDING AREA:</b> Existing	SAFE. COMM. #: 00.08.06
<b>BUS STOP SPACING:</b> UPSTREAM 400 m (NB 12 Av FS 4 St)	<b>DOWNSTREAM 200m (WB 1St FS 12 Av)</b>	Field Investigation by: DE		



**REQUESTED IMPROVEMENTS:**  
City to install bus zone signs & WC pad.  
CMBC to relocate sleeve, pipe and plates

**OPERATIONS COMMENTS:**

**MUNICIPAL COMMENTS:**

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

EXHIBIT 2

# COAST MOUNTAIN BUS COMPANY LTD. BUS STOP REQUEST FORM

<b>LOCATION &amp; DIRECTION:</b> SB 12 Avenue farside 1 Street		<b>ROUTE(S) AFFECTED:</b> 101 22nd Street Station	
<b>JURISDICTION:</b> City of Burnaby		<b>BU STOP NO.:</b> 100449	
<b>STOP CATEGORY:</b> Regular	<b>PULL OFF:</b> On-street	<b>BUS APPROACH:</b> Right	<b>BUS DEPARTURE:</b> Thru
<b>BUS STOP POST:</b> Plates, Pipe & Sleeve	<b>ZONE REQUIRED:</b> Yes	<b>WC ACCESS:</b> Proposed	<b>LANDING AREA:</b> Proposed
<b>BUS STOP SPACING:</b> UPSTREAM 400 m (EB 1 St FS 14 Av)	<b>DOWNSTREAM 200m (WB 1St FS 12 Av)</b>		
<b>DATE:</b> December 30, 2000		<b>BSRF PREPARED BY:</b> DE	
<b>FILE NAME:</b> 12AVSB1ST(a).dwg		<b>SAFE. COMM. #:</b> 00.08.06	
<b>Field Investigation by:</b> DE		<b>DATE:</b> December 22, 2000	

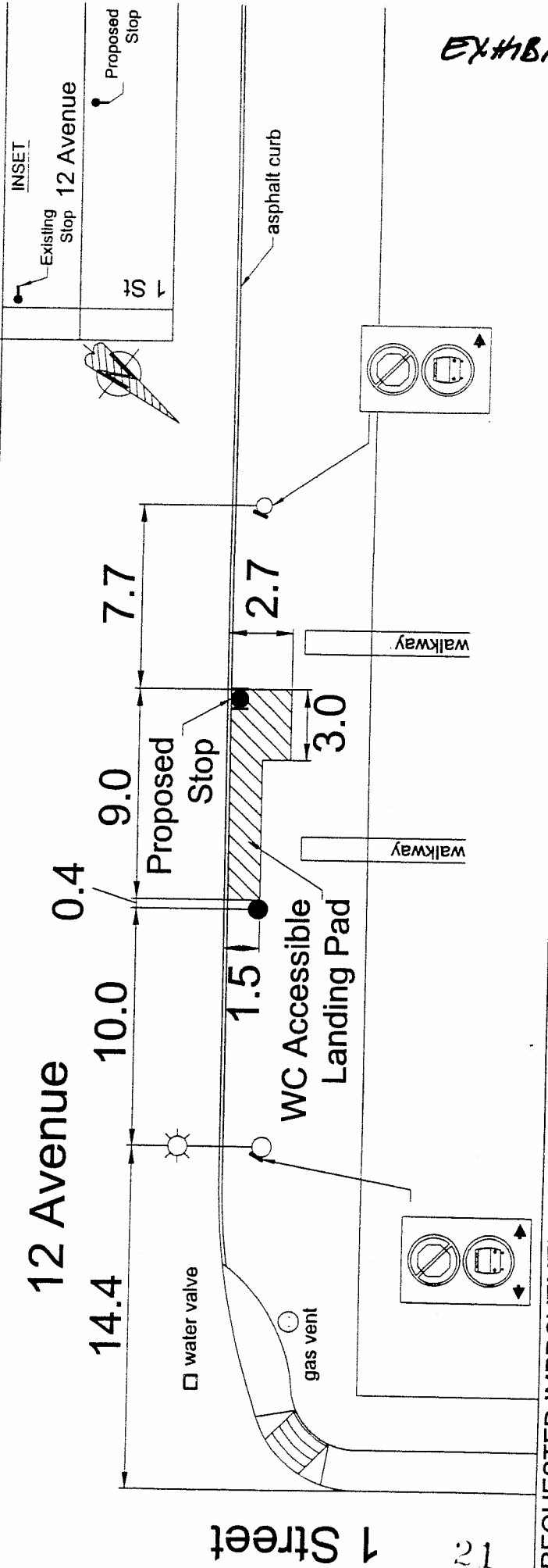


EXHIBIT 3

**REQUESTED IMPROVEMENTS:**  
City to install bus zone signs & WC accessible landing pad.  
CMBC to relocate sleeve, pipe and plates

**OPERATIONS COMMENTS:**

**MUNICIPAL COMMENTS:**

**DATE:**

**DATE:**

**TRANSPORTATION ENGINEERING COMMENTS:**  
Proposed stop relocation due to proposed reroute via 12 Avenue between 1 St and 2 St effective September 2002.

