

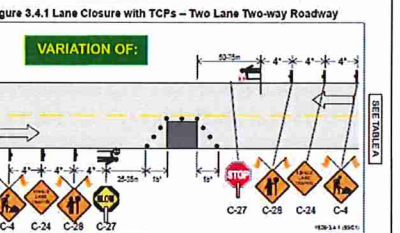


CHWK\_TMP\_001



**TABLE A**  
Positioning of devices on conventional roadways for vehicle speed limits.

| Regulatory element   | 30 km/h | 40 km/h | 50 km/h | 60 km/h | 80 km/h |
|--|---------|---------|---------|---------|---------|
| 1. Advance warning sign  | 35      | 35      | 35      | 35      | 35      |
| 2. Advance warning sign for narrow lanes   | 35      | 35      | 35      | 35      | 35      |
| 3. Advance warning sign for narrow lanes with TCPS   | 35      | 35      | 35      | 35      | 35      |
| 4. Advance warning sign for narrow lanes with TCPS and advance TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 5. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign  | 35      | 35      | 35      | 35      | 35      |
| 6. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign  | 35      | 35      | 35      | 35      | 35      |
| 7. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign  | 35      | 35      | 35      | 35      | 35      |
| 8. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign  | 35      | 35      | 35      | 35      | 35      |
| 9. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign  | 35      | 35      | 35      | 35      | 35      |
| 10. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 11. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 12. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 13. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 14. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 15. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 16. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 17. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign   | 35      | 35      | 35      | 35      | 35      |
| 18. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign                             | 35      | 35      | 35      | 35      | 35      |
| 19. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign               | 35      | 35      | 35      | 35      | 35      |
| 20. Advance warning sign for narrow lanes with TCPS and advance TCPS sign with TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign and TCPS sign | 35      | 35      | 35      | 35      | 35      |



**Time Frame:** 1-2 work days  
**Times:** Weekdays: 7:30am - 6:00pm  
 Saturday: 7:30am - 6:00pm  
 Sunday: NO WORK

- Pedestrians to use existing sidewalks and crosswalks to go around work zone
- TCP on site to oversee TMP and assist in any traffic concerns
- All signs & delineators to be removed during non working hours
- CMBC to be notified 48 hrs prior

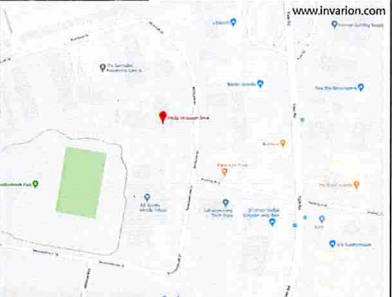
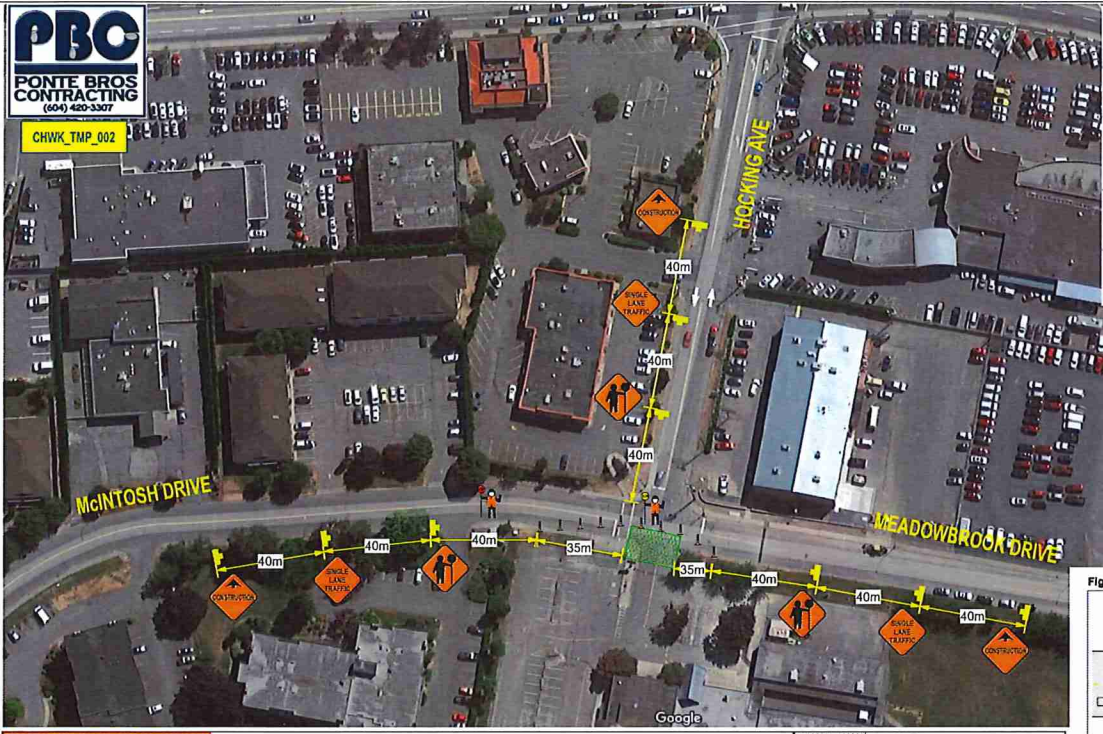
**CLIENT:** BC Hydro  
**DATE:** Aug 08, 2018  
**PROJECT:** 45650 McIntosh Drive  
 Underground Duct & Structures  
 SWG 2622 Replacement  
 474-U07-02206 R4  
**TMP BY:** Kevin Sousa, Ponte Bros  
**PAGES:** 1 page (PHASE 1)

THIS TRAFFIC PLAN HAS BEEN PREPARED BY PONTE BROS CONTRACTING LTD. BASED, IN PART, ON INFORMATION PROVIDED BY THIRD PARTIES. EVERY EFFORT HAS BEEN MADE TO ENSURE THAT THE PLAN CONFORMS TO THE REQUIREMENTS OF THE MOTOR VEHICLE ACT (RSBC 1966) CHAPTER 318 AND REGULATIONS AND TO THE BC TRAFFIC CONTROL MANUAL. IMPLEMENTATION OF THIS PLAN WILL BE UNDER THE SUPERVISION OF PONTE BROS CONTRACTING LTD. WHO TAKES NO RESPONSIBILITY FOR THE USES TO WHICH THIS PLAN IS PUT BY THIRD PARTIES NOT DIRECTLY UNDER THE SUPERVISION OF PONTE BROS CONTRACTING LTD.

- For a temporary speed zone, place C-1 signs at positions shown for C-24s. Move both C-24 and C-4 signs a further 4' upstream. Place C-23 signs downstream of each TCP.
- If the one lane section is sufficiently short (e.g., a spot obstruction), sight distance is adequate, and traffic volumes are light, it may be possible to omit the TCP for the open lane or possibly even both TCPs, and let traffic flow be self regulating. If the TCP for the open lane is omitted, the corresponding C-28 sign must be omitted. If the TCP for the closed lane is also omitted, the C-28 for that direction must be replaced with an R-56 Yield to Oncoming Traffic if both TCPs are omitted, a Class 1 barricade must be added on each side of the work zone.



CHWK\_TMP\_002



**TABLE A**  
Positioning of devices on conventional roadways for various speed limits

| Regulatory speed limit | 60 km/h | 65 km/h | 70 km/h | 80 km/h | 85-100 km/h |
|------------------------|---------|---------|---------|---------|-------------|
| 1                      | 15 (15) | 15 (15) | 15 (15) | 15 (15) | 15 (15)     |
| 2                      | 15 (15) | 15 (15) | 15 (15) | 15 (15) | 15 (15)     |
| 3                      | 15 (15) | 15 (15) | 15 (15) | 15 (15) | 15 (15)     |
| 4                      | 15 (15) | 15 (15) | 15 (15) | 15 (15) | 15 (15)     |

**Legend**

- Sign Stand
- Tubular
- Work Zone
- Sign

Dimensions shown are in metres and are measured as set for 2'.  
 Signs and tubular markers are generally used for all speed limits but used at night must be reflective. Signs and tubular markers are generally used for all speed limits but used at night must be reflective. Signs and tubular markers are generally used for all speed limits but used at night must be reflective. Signs and tubular markers are generally used for all speed limits but used at night must be reflective.

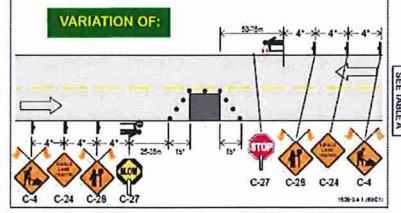
**Time Frame:** 1-2 work days  
**Times:** Weekdays: 7:30am - 6:00pm  
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 474-U07-02206 R4  
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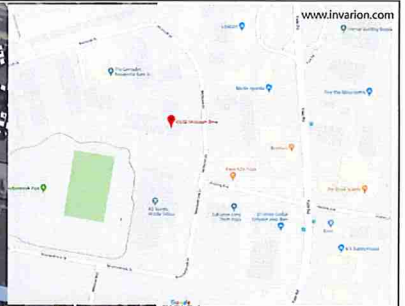
Figure 3.4.1 Lane Closure with TCPs – Two Lane Two-way Roadway



- For a temporary speed zone, place C-1 signs at positions shown for C-24s. Move both C-24 and C-4 signs a further 4' upstream. Place C-23 signs downstream of each TCP.
- If the one lane section is sufficiently short (e.g., a spot obstruction), sight distance is adequate, and traffic volumes are light, it may be possible to omit the TCP for the open lane or possibly even both TCPs, and let traffic flow be self-regulating. If the TCP for the open lane is omitted, the corresponding C-28 sign must be omitted. If the TCP for the closed lane is also omitted, the C-28 for that direction must be replaced with an R-56 Yield to Oncoming Traffic. If both TCPs are omitted, a Class 1 barricade must be added on each side of the work zone.



CHWK\_TMP\_002



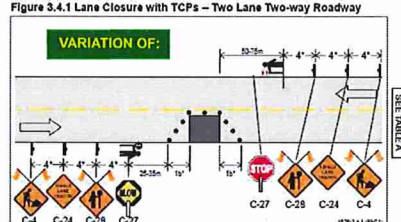
**TABLE A**  
Positioning of devices on conventional roadways for various speed limits

| Regulatory speed limit             | 60 km/h | 65 km/h | 70 km/h | 80 km/h | 85 km/h |
|------------------------------------|---------|---------|---------|---------|---------|
| 1. Sign length for lane closure    | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 2. Sign length for lane closure    | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 3. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 4. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 5. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 6. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 7. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 8. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 9. Minimum distance between signs  | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |
| 10. Minimum distance between signs | 11.03   | 11.75   | 12.50   | 13.25   | 14.00   |

**Legend**

- Sign Stand
- Tubular
- Work Zone
- Sign

Considerations about any in traffic and any intersections are not for 2'.  
Cone and tubular markers are generally used only as backup and used at night must be illuminated. Barricades, traffic lights or temporary detour signs are generally used on the basis of the work zone and must be illuminated.  
Dimensions for signs for lane closure, single lane traffic, and for two lane traffic signs on horizontal curves are to be specified by the user, provide the correct sign for the curve.  
Considerations if upstream the narrow advance placement: distance to sign signs on and the distance between advance signs in multi sign signs.



- For a temporary speed zone, place C-1 signs at positions shown for C-24s. Move both C-24 and C-4 signs a further 4' upstream. Place C-23 signs downstream of each TCP.
- If the one lane section is sufficiently short (e.g., a spot obstruction), sight distance is adequate, and traffic volumes are light, it may be possible to omit the TCP for the open lane or possibly even both TCPs, and let traffic flow be self-regulating. If the TCP for the open lane is omitted, the corresponding C-28 sign must be omitted. If the TCP for the closed lane is also omitted, the C-28 for that direction must be replaced with an R-56 Yield to Oncoming Traffic. If both TCPs are omitted, a Class 1 barricade must be added on each side of the work zone.

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**CLIENT:** BC Hydro

**DATE:** Aug 08, 2018

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**TMP BY:** Kevin Sousa, Ponte Bros

**PAGES:** 1 page (PHASE 2)





**WILSON M. BECK**  
INSURANCE GROUP

**CERTIFICATE OF INSURANCE**

**Certificate No. 2018-25**

**CERTIFICATE HOLDER:** City of Chilliwack  
8550 Young Road  
Chilliwack, BC V2P 8A4

**DESCRIPTION:** Various contracts and/or miscellaneous work consisting of civil construction at various locations

**NAME OF INSURED:** Ponte Bros. Contracting Ltd.

This is to certify that insurances as described herein, have been arranged through this office for the insured named above on whose behalf this Certificate is executed and we hereby certify that such insurances are in full force as of this date, but only with respect to the type(s) of insurance for which a policy number, policy period, and limits of liability or amount is shown. Aggregate limits shown may have been reduced by paid claims.

**SCHEDULE OF INSURANCE**

| TYPE OF INSURANCE   | COMPANY AND POLICY NUMBER                                     | POLICY TERM MM/DD/YY  | LIMITS OF LIABILITY AMOUNT OF INSURANCE |
|---|---|---|---|
| <input checked="" type="checkbox"/> Commercial General Liability including Non-Owned Automobile Liability   | Sovereign General Insurance Company<br>Policy No. SOV79632005 | Effective Date February 18, 2018<br>Expiry Date February 18, 2019 | \$ 5,000,000.00<br>\$ 5,000,000.00      |
| <b>PARTICULARS OF INSURANCE</b>   |   |   |   |
| <input checked="" type="checkbox"/> City of Chilliwack added as an Additional Insured but only with respect to liability arising out of operations of the Named Insured in connection with contracts entered into between the Named Insured and the Additional Insured, subject to the policy terms and conditions<br><input checked="" type="checkbox"/> Thirty (30) Days' Notice of Cancellation to City of Chilliwack<br><input checked="" type="checkbox"/> Severability of Interest or Cross Liability<br><input checked="" type="checkbox"/> 24 Months Completed Operations Extension |   |   |   |
| <input type="checkbox"/> Contractors Equipment/ Miscellaneous Property  |   |   |   |
| <b>PARTICULARS OF INSURANCE</b>   |   |   |   |
| "All Risks" Form including Flood, Earthquake, and Sewer Back-Up<br><input type="checkbox"/> Actual Cash Value except Replacement Cost on items 3/5 years and newer<br><input type="checkbox"/> Waiver of Subrogation in favour of<br><input type="checkbox"/> Loss Payable:   |   |   |   |
| <input type="checkbox"/> Installation Floater/ Builders Risk  |   |   |   |
| <b>PARTICULARS OF INSURANCE</b>   |   |   |   |
| "All Risks" Form including Flood, Earthquake, and Sewer Back-Up<br><input type="checkbox"/> Replacement Cost<br><input type="checkbox"/> Waiver of Subrogation in favour of<br><input type="checkbox"/> Loss Payable:   |   |   |   |
| <input type="checkbox"/> Other  |   |   |   |

Indicates that the Coverage/Endorsement indicated is included

**TERMS AND CONDITIONS**

This document is furnished as evidence to the Certificate holder named herein that the policy(ies) described herein have been effected to provide coverage as shown. This Certificate is subject to all limitations, exclusions and conditions of the above policy or policies as they now exist, or may hereafter be endorsed. This document is furnished to you as a matter of information only. The issuance of this document does not make the person or organization to whom it is issued an additional insured, nor does it modify in any manner the contracts of insurance between the Insured and the Insurers. Any amendment, change or extension of such contracts can only be effected by specific endorsement. Should the contracts of insurance be cancelled, assigned or changed during the policy period in such manner as to affect this document, the Insurers will endeavour to give notice to the holder of this document, but failure to give such notice shall impose no obligation of any kind upon us or upon the Insurers.

**Dated:** February 8, 2018

E. & O.E.

**Wilson M. Beck Insurance Services Inc.**

Nikki Keith, CAIB, Partner

Authorized to sign on behalf of Insurers



WORKING TO MAKE A DIFFERENCE

**Assessment Department**

**Mailing Address**

PO Box 5350  
Station Terminal  
Vancouver BC V6B 5L5

**Location**

6951 Westminster Highway  
Richmond BC  
V7C 1C6  
www.worksafebc.com

**Clearance Section**

Telephone 604 244 6380  
Toll Free within Canada  
1 888 922 2768  
Fax 604 244 6390

City of Chilliwack  
8550 Young Road  
CHILLIWACK, BC V2P 8A4

August 08, 2018

**Person/Business : PONTE BROS. CONTRACTING LTD.**  
**Account number : 263616**

This letter provides clearance information for the purposes of Section 51 of the *Workers Compensation Act*.

We confirm that the above-referenced firm is active, in good standing, and has met WorkSafeBC's criteria for advance clearance. Accordingly, if the addressee on this letter is the prime contractor, the addressee will not be held liable for the amount of any assessment payable for work undertaken by the above-referenced firm to **October 01, 2018**.

This firm has had continuous coverage with us since March 01, 1980.

Employer Service Centre  
Assessment Department

**Clearance Reference # : C130397046**  
CLRAAA

**For more information about Section 51 and clearance letters visit [WorkSafeBC.com](http://WorkSafeBC.com)**

*Please refer to your account number in your correspondence or when contacting the Assessment Department.*

**To alter this document constitutes fraud.**



**CITY OF  
CHILLIWACK**

**CITY OF CHILLIWACK**

8550 Young Rd, Chilliwack BC V2P 8A4

**BUSINESS LICENCE**

THIS LICENCE MUST BE POSTED IN A CONSPICUOUS PLACE ON THE BUSINESS PREMISES, IS  
NON-TRANSFERABLE, AND IS VOID ON CHANGE OF OWNERSHIP.

BUSINESS & MAILING ADDRESS:

**PONTE BROS CONTRACTING LTD**

**6770 CARIBOO ROAD  
BURNABY BC V3N 4A4**

ACCOUNT NO: 111913

LICENCE NO: 93937

LICENCE FEE: \$100.00

BUSINESS LOCATION:

**BUSINESS-NON RESIDENT**

LICENCEE:

**PONTE BROS CONTRACTING LTD**

**6770 CARIBOO ROAD  
BURNABY BC V3N 4A4**

ISSUED DATE: Jan 09, 2018

EXPIRES ON: Dec 31, 2018

HAS PAID THEIR REQUIRED LICENCE FEE AND IS ENTITLED  
TO CARRY ON THE BUSINESS DESCRIBED AS:

**CIVIL CONTRACTING**

In a lawful manner and this licence is issued subject to the provisions of all By-laws  
of the City of Chilliwack, now or hereafter in force, and to all amendments that may  
hereafter, during the currency of this licence be made to said By-laws. In the event  
the name or nature of the business is changed, or the address from which the  
business is carried on is changed, the Licence Department must be notified.

