



REPORT TO: Public Works Committee

SUBJECT: Proposed All-Way Stop Control
Intersection of Regional Road 10 (Casablanca Blvd.) and
Regional Road 39 (North Service Road)
Town of Grimsby

RECOMMENDATION

1. That an all-way stop control **BE APPROVED** for installation at the intersection of Regional Road 10 (Casablanca Blvd.) and Regional Road 39 (North Service Road); and
2. That the Regional Clerk **BE DIRECTED** to ensure the necessary by-law is presented to Council on March 1, 2012.

PURPOSE

- Respond to staff direction

BUSINESS IMPLICATIONS

The costs to introduce the recommended improvements are minimal and can be accommodated in the approved Current budget for these activities.

REPORT

A request has been forwarded to staff from Mayor Bentley of the Town of Grimsby requesting the Region to consider an all-way stop control at the intersection of Regional Road 10 (Casablanca Blvd.) and Regional Road 39 (North Service Road) in the Town of Grimsby.

Staff have conducted the necessary studies and based on the results, an all-way stop is warranted and is being recommended for installation.

Staff have also confirmed that the intersection will operate properly as an all-way stop control under the existing geometric conditions. This intersection has a higher than normal


percentage of tractor trailers, due to the truck stop on the North Service Road. Computer generated turning templates indicate that there are no turning conflicts with vehicles under the existing geometrics.

The effective date for the installation of the all-way stop control will be March 7, 2012.

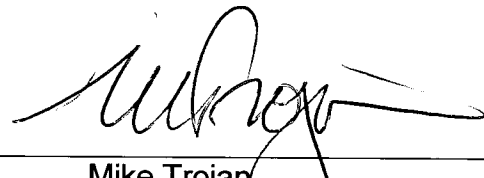
Staff at the Town of Grimsby have been informed and are in agreement with the proposed changes.

Submitted by:

Approved by:



Kenneth J. Brothers, P. Eng.
Commissioner of Public Works



Mike Trojan
Chief Administrative Officer

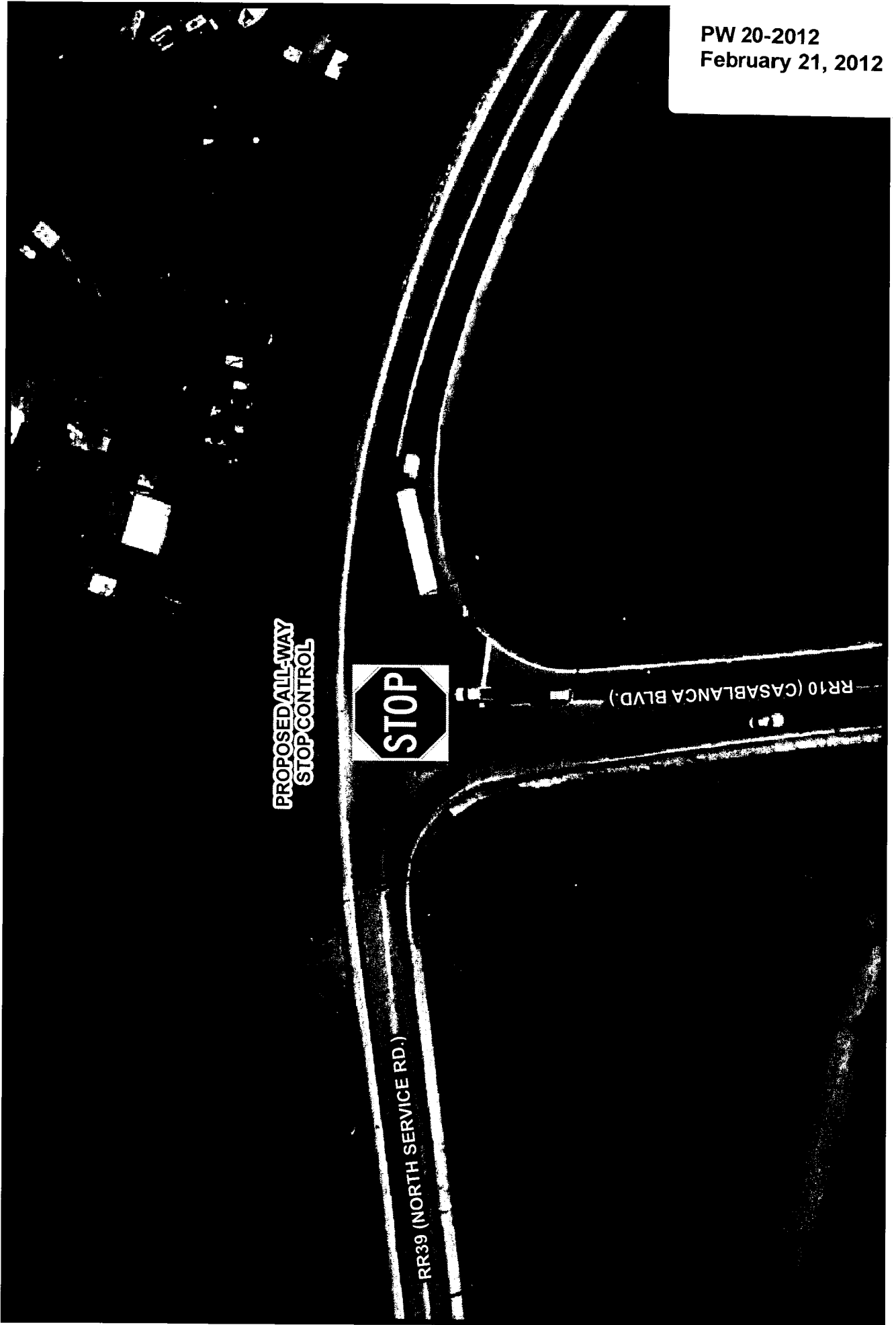
This report was prepared by Petar Vujic, Corridor Safety Manager, and reviewed by Glen Cowan, Associate Director, Public Works finance, and Joe Cousins, Director Transportation Services Division.

Appendix 1, Map of "Proposed All-Way Stop Control, Intersection of Regional Road 10 (Casablanca Blvd.) and Regional Road 39 (North Service Road), town of Grimsby"



Appendix 1
Proposed All-Way Stop Control
Intersection of RR10 (Casablanca Blvd.) and RR39 (North Service Rd.)
Town of Grimsby

PW 20-2012
February 21, 2012



PW 20-2012
February 21, 2012