# **Appendix B**

### **Conventional Intersection Option / Evaluation**

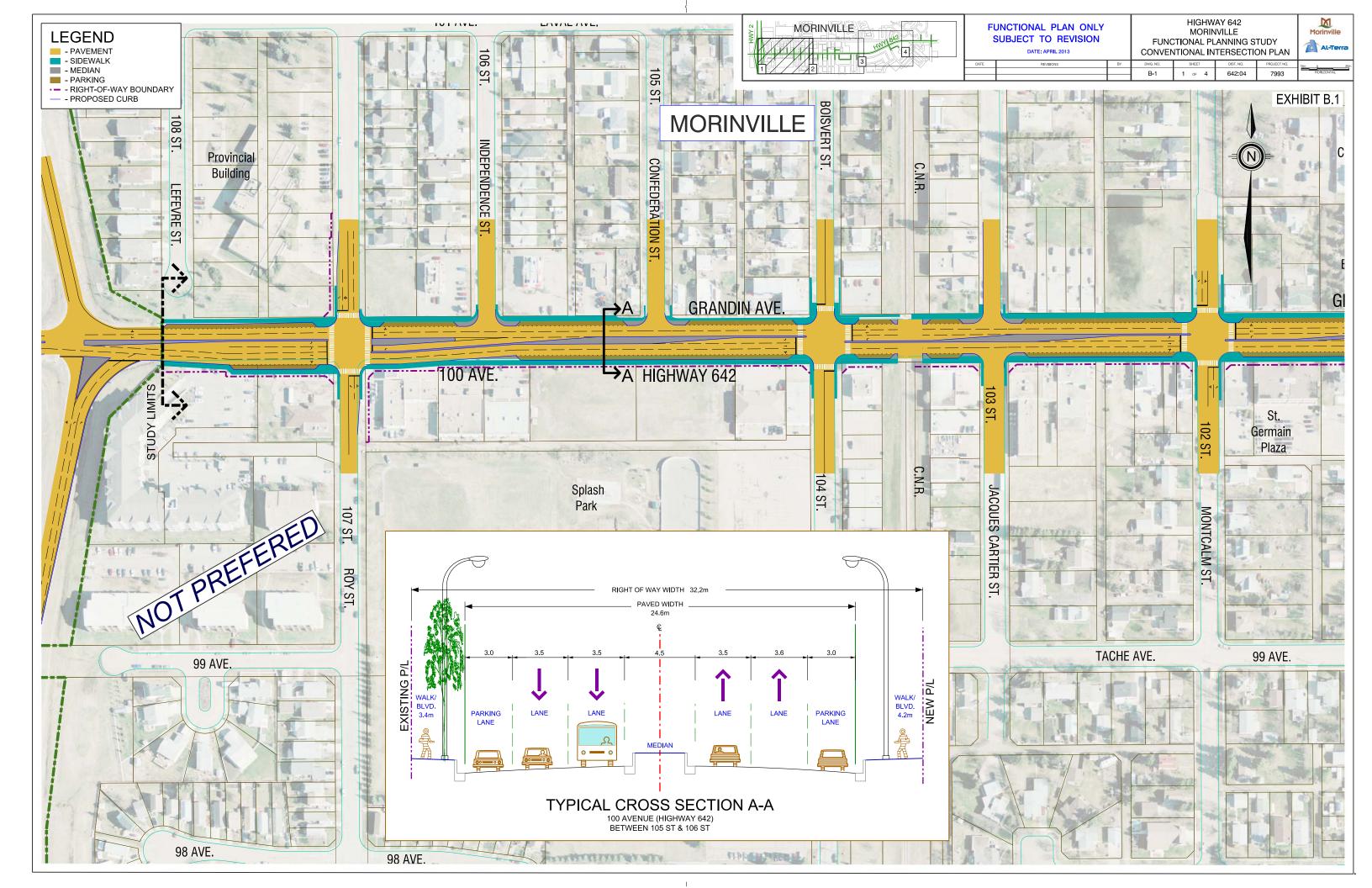
Concept Plans – Conventional Intersection Treatment Options
Typical Cross-Section Evaluations
Right of Way Requirement Plans – Conventional Intersection

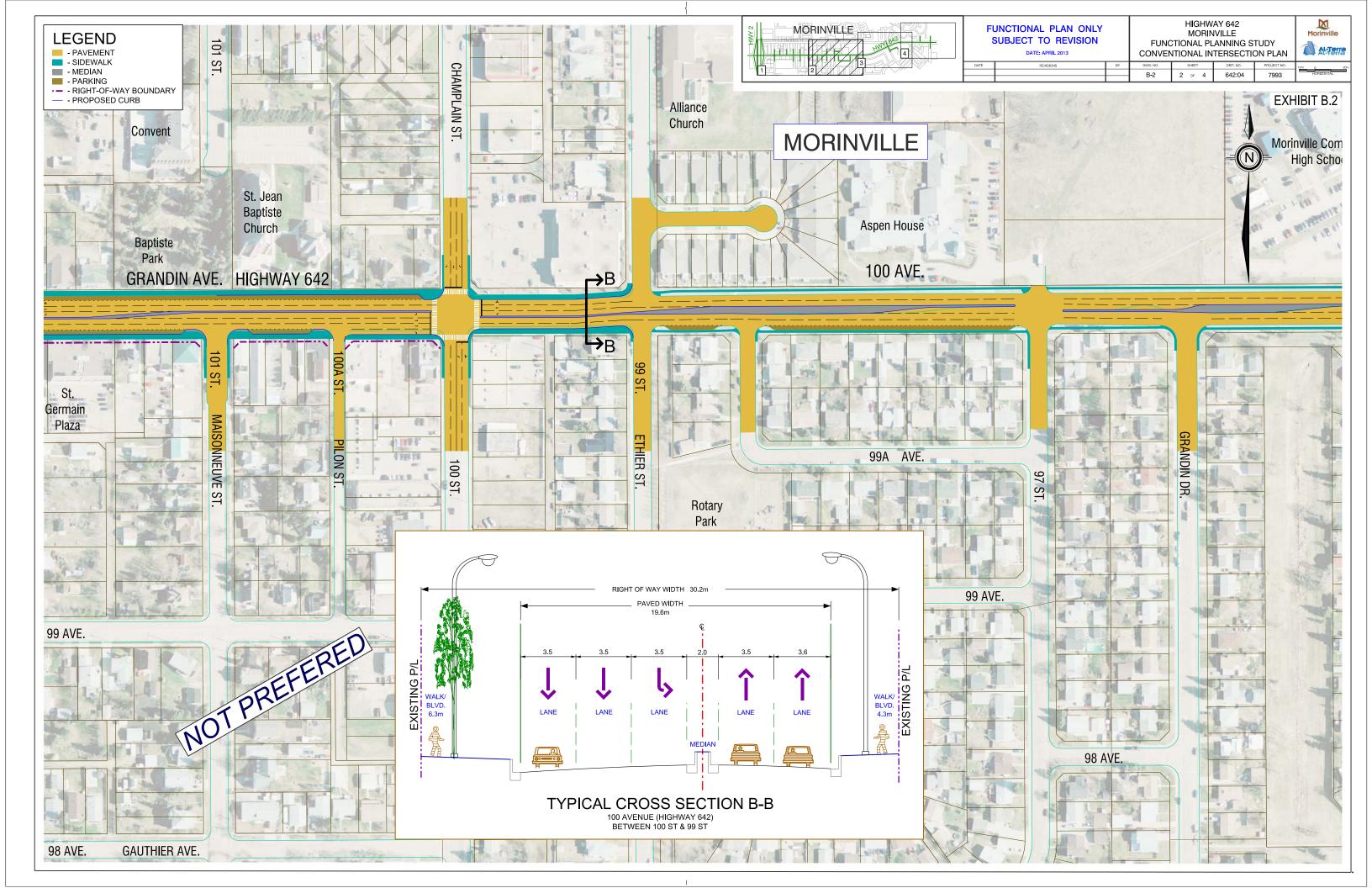


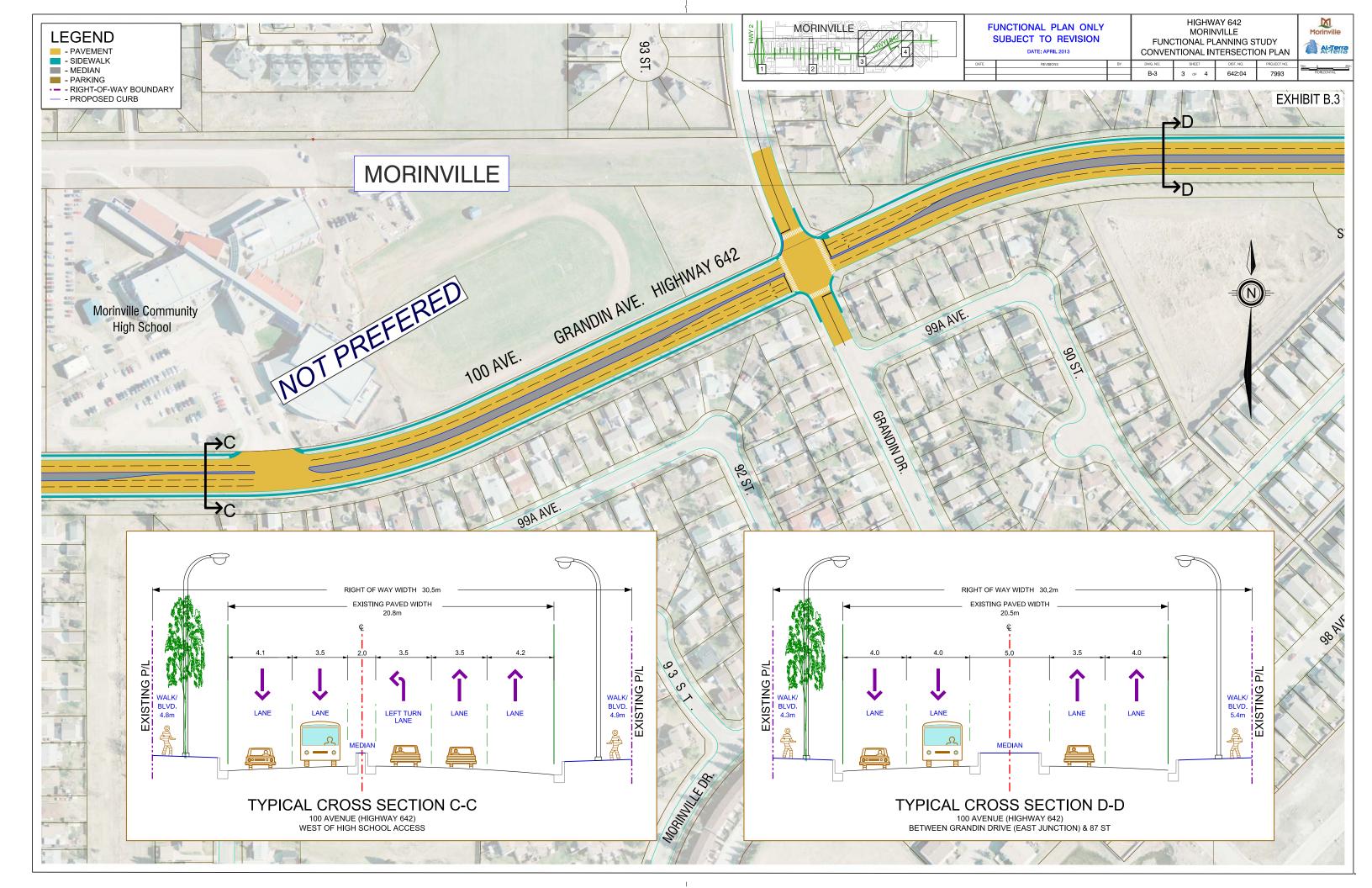
### **Concept Plans**

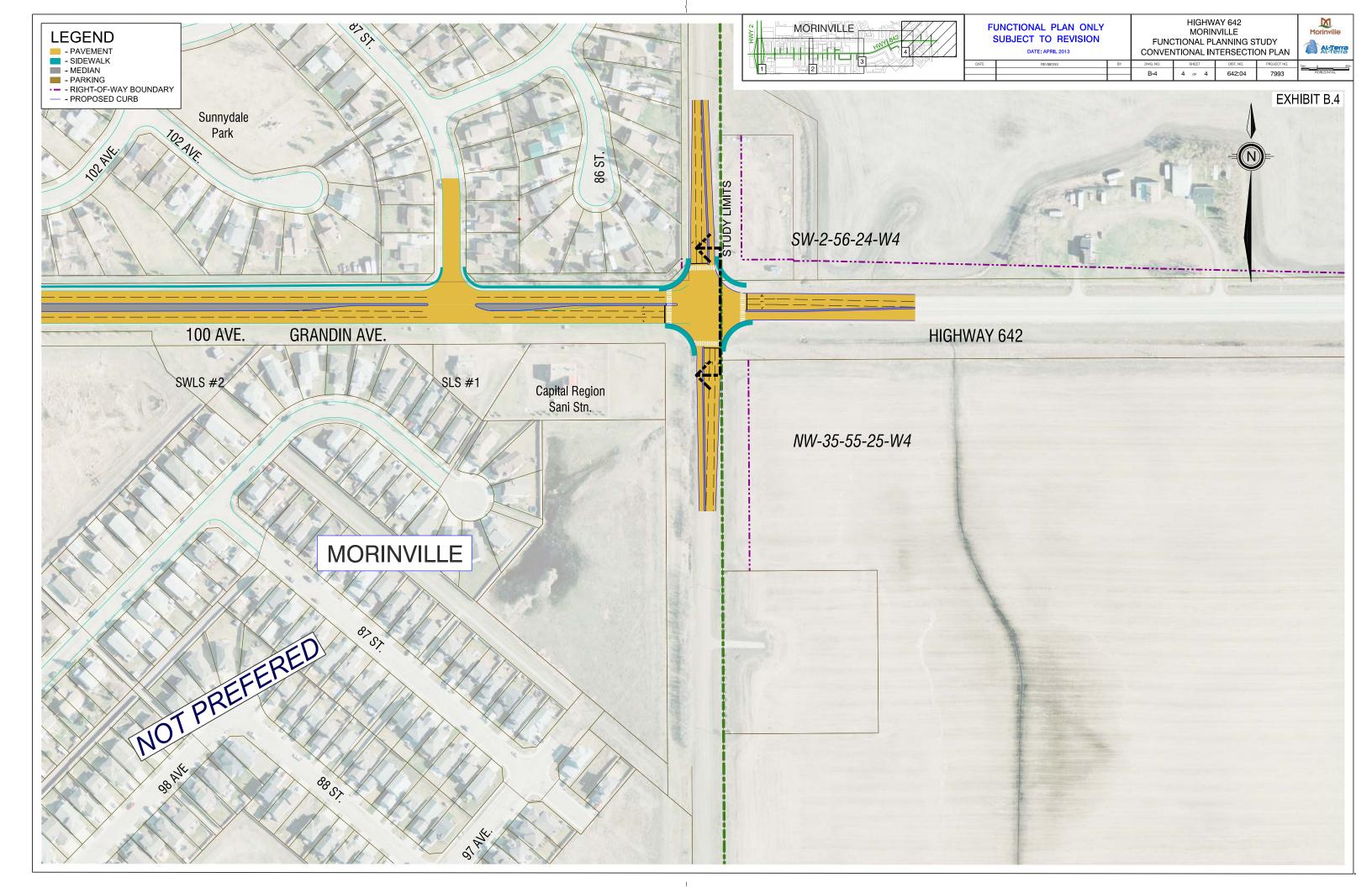
Conventional Intersection Treatment Options







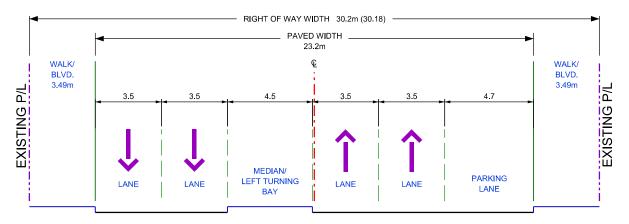




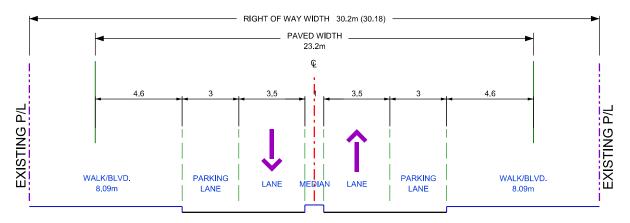
## **Typical Cross-Section Evaluations**



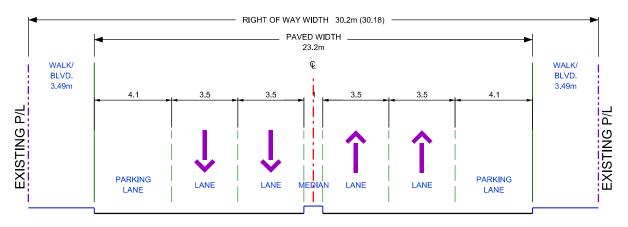
#### **EXHIBIT B. 5**



#### CONVENTIONAL INTERSECTION TREATMENT



#### **ROUNDABOUT TREATMENT - PHASE I**



**ROUNDABOUT TREATMENT - FINAL PHASE** 





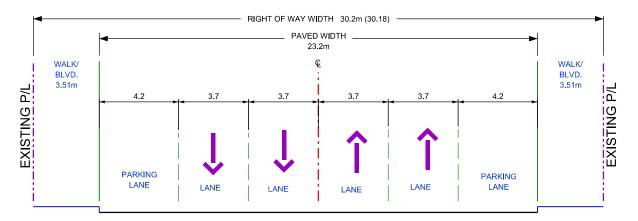
TOWN OF MORINVILLE - HIGHWAY 642 (100 AVENUE)
FUNCTIONAL PLANNING STUDY

TYPICAL CROSS-SECTION OPTIONS

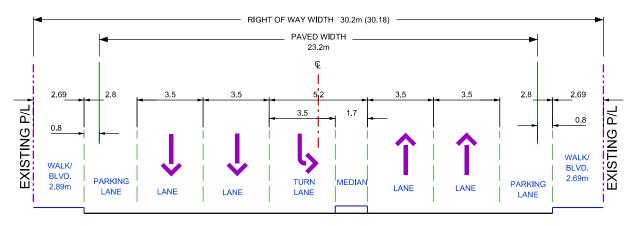
NTS.

DATE: APRIL 2013

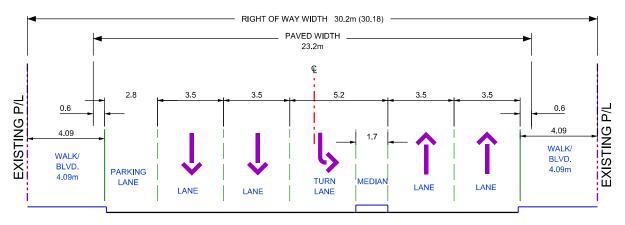
#### **EXHIBIT B.6**



#### TYPICAL EXISTING CROSS-SECTION



#### TYPICAL CROSS-SECTION - RAISED MEDIAN OPTION 1



TYPICAL CROSS-SECTION - RAISED MEDIAN OPTION 2





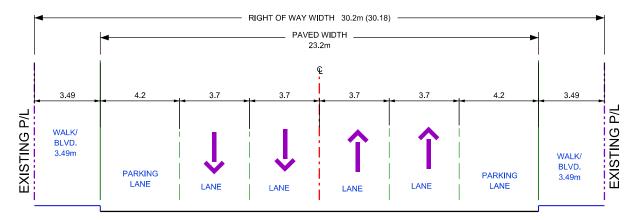
TOWN OF MORINVILLE - HIGHWAY 642 (100 AVENUE)
FUNCTIONAL PLANNING STUDY

TYPICAL CROSS-SECTION OPTIONS

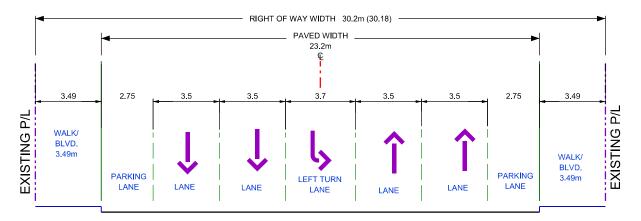
NTS.

DATE: APRIL 2013

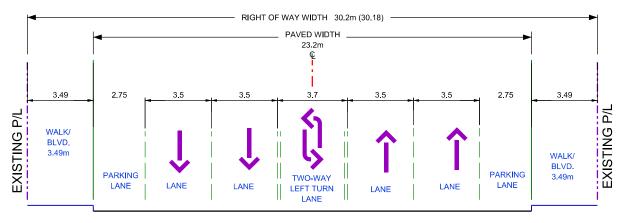
#### EXHIBIT B. 7



#### EXISTING TYPICAL CROSS-SECTION - WEST OF 100 STREET



#### EXISTING TYPICAL CROSS-SECTION - EAST OF 100 STREET



TWO-WAY LEFT TURN LANE OPTION - TYPICAL CROSS-SECTION





TOWN OF MORINVILLE - HIGHWAY 642 (100 AVENUE)
FUNCTIONAL PLANNING STUDY

TYPICAL CROSS-SECTION OPTIONS

NTS.

DATE: APRIL 2013

## **Right of Way Requirement Plans**

Conventional Intersection



