## CITY OF VICTORIA

# SUPPLEMENTARY SPECIFICATIONS

**SCHEDULE B** 

**TO BYLAW NO. 12-042** 

Victoria Subdivision and Development Servicing Bylaw





Victoria Subdivision and Development Servicing Bylaw
This page intentionally left blank

#### **B. CITY OF VICTORIA SUPPLEMENTARY SPECIFICATIONS**

#### **TABLE OF CONTENTS**

### 1. Drawing Specifications

- 1.1. General
- 1.2. Design Drawings
- 1.3. As-Constructed Record Drawings
- 1.4. Road Cross Sections
  - Des 1 Typical Arterial Street
  - Des 2 Typical Secondary Arterial Street
  - Des 3 Typical Collector Street
  - Des 4 Typical Secondary Collector Street
  - Des 5 Typical Local Street
  - Des 6 Typical Lane

## 2. Supplementary Specifications

## 3. Supplementary Standard Drawings

3.1. Concrete and Miscellaneous Details

SD C7a	Typical Driveway Crossing – Type "A"
SD C7b	Typical Driveway Crossing – Type "B"
SD C7c	Typical Driveway Crossing - Cross Sec

SD C9a Wheelchair Ramp - Combined Sidewalk, Curb & Gutter -

Typical Detail

SD C9b Wheelchair Ramp – Separated Sidewalk, Curb & Gutter –

Typical Detail

SD C10 Concrete Walkway

SD C13 Chain Link Fence Detail

SD C15 Typical Separated Sidewalk Details

#### 3.2. Electrical Detail

SD CE1.1a Victoria Concrete Base Index and Conduit Detail

SD CE1.2a Concrete Base for City of Victoria Cluster Lights (Type A&B)

SD E1.1a 332 Cabinet Base

SD E1.1b Service Kiosk Base

SD E2.1a City Light Junction Box (retrofit ONLY)

SD E2.1b City Light Junction Box – Casting Detail (retrofit ONLY)

SD E2.1c Traffic Signal Junction Box (retrofit ONLY)

SD E2.1d Traffic Signal - Casting Detail (retrofit ONLY)

SD E2.1e Round Steel Casting for Roadway (retrofit ONLY)

SD E4.1a Street Light Pole

SD E4.19a City of Victoria Cluster Lights Type 'A' & 'B'

SD E5.3a Side of Pole Signal Head Mounting (with pedestrian audible)

SD E7.1a Overhead Dip Service for Signals and Street Lights

SD E8.1a Traffic Signal Loops & Wiring

	eral Details	
	SD G1a	Legend for Contract Drawings
	SD G1b	Legend for Contract Drawings
	SD G1c	Legend for Contract Drawings
	SD G3	Legend for Streetlight and Traffic Signal Details
	SD G5a	Limits of Pavement Restoration
	SD G5b	Trench restoration for Concrete Road Base
	SD G9a	Legend for Contract Drawings - Layers
	SD G9b	Legend for Contract Drawings - Layers
	SD G9c	Legend for Contract Drawings - Layers
	SD G9d	Legend for Contract Drawings - Layers
	SD G9e	Legend for Contract Drawings - Layers
3.4. Parks	s Details	
	SD P1	Tree Protection and Signage Detail
	SD P2	Working Around City Trees
	SD P3	Sod Seed Detail
	SD P4	Tree Planting in Boulevard
	SD P5	Tree Planting in Sidewalk
3.5. Road	lworks	
		pical Speed Hump for Local Roads – 4.8m Long
	•	pical Speed Hump for Collector Roads – 7.0m Long
	SD R2c Ty	oical Raised Crosswalk Speed Hump Detail
3.6. Sanit	ary Sewer ar	nd Storm Drain Details
	SD S1	Standard Manhole & Connection Detail
	SD S6	Sanitary Sewer or Storm Drain Vent
	SD S11a	Catch Basin Detail
	SD S11b	Side-Inlet Catch Basin Detail
	SD S11c	Offset Catch Basin Detail
		0" .0"
	SD S11d	Offset Side-Inlet Catch Basin Detail
	SD S16	Manhole/Catch Basin Frame & Cover
	SD S16 SD S17	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover
	SD S16	Manhole/Catch Basin Frame & Cover
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is  Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is  Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a SD W2c SD W2d	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service Connections
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a SD W2c SD W2d SD W2d	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service Connections Pit Pad Installation – Traveled Areas
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a SD W2c SD W2d SD W2d SD W2e SD W3	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service Connections Pit Pad Installation – Traveled Areas Gate Valve Installation
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2c SD W2c SD W2d SD W2d SD W2 SD W3 SD W4	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is  Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service Connections Pit Pad Installation – Traveled Areas Gate Valve Installation Fire Hydrant Installation
3.7. Wate	SD S16 SD S17 SD S18 erworks Detai SD W1 SD W2a SD W2c SD W2d SD W2d SD W2e SD W3	Manhole/Catch Basin Frame & Cover Clean Out Frame & Cover Vent Frame & Cover  Is Typical Thrust Block Arrangements Water Service Connection for 19mm to 50mm Meter Installation for 19mm & 25mm Water Service Connections Meter Installation for 38mm & 50mm Water Service Connections Pit Pad Installation – Traveled Areas Gate Valve Installation