

10. Cost Estimate

This section summarizes the Class 'C' planning level cost estimate.

1. Cost Estimate Summary

Table 10.1 summarizes the cost estimate shown in **Appendix N**. Item 3, retaining wall structures, is the largest cost item, almost 40% of the construction subtotal. This reflects the need to accommodate an expanded Circle Drive in a narrow right-of-way, constrained by the CN line on the east and development on the west.

Table 10.1 : Class 'C' Planning Level Cost Estimate Summary

Item	Description	Totals (\$M)
Construction		
1	Roadway: Removals	\$4
2	Roadway: New Construction	\$42
3	Structures: Retaining	\$105
4	Structures: Bridges	\$95
5	Utilities & Signages	\$8
6	Stormwater Upgrades	\$18
7	Right-of-Way Acquisition	\$0.5
Subtotal		\$273
Provisional		
	Engineering 12%	\$33
	Staging & Detours (incl. rail) 10%	\$27
	Contingency 40%	\$109
Subtotal		\$169
Grand Total		
Total		\$442

2. Right-of-Way

The estimated right-of-way costs reflect the following:

1. Laurier Drive Medical Clinic for access easement.
2. Evangelical Free Church for access easement and corner cut.
3. Confederation Mall for Laurier Drive and Circle Drive embankments. Replacement land area to be provided to the mall in northwest Circle Drive/22nd street interchange quadrant.
4. West Winds Primary Health Centre for cul-de-sac construction.

Note: Only simple land costs are provided in right-of-way acquisition. Restoration and compensation may also be required.

3. 11th Street Southbound Ramps

The changes to the on/off ramps to/from 11th Street to southbound Circle Drive have not been included in the high-level cost estimate.

4. Stormwater Management

As described in the report, an understanding of stormwater management requirements in the broader study area is needed before being able to define how Circle Drive's contribution can best be accommodated. The cost estimate includes a \$5M provisional amount for underground storage. This will need to be revisited during future design stages.

5. Saskatoon Transit

The BRT is to be implemented in 2026. There may be a cost to relocate transit stops in the future. Saskatoon Transit has estimated \$500k per stop for new construction. The current Circle Drive West plans do not identify specific transit impacts, including the existing Laurier Bus Loop (Confederation Transit Hub). Potential BRT impacts and costs are not reflected in the cost estimate.