#### 2024 Over-sizing of Infrastructure

WATERMAINS			
Pipe Size	Rate Per Metre of Pipe	Rate per Combination Gate Valve with Air Valve or Blow-off	
300mm Ø	- NIL -	- NIL-	
400mm Ø	\$ 171.00	\$ 23,291.00	

#### NOTES:

- 1. For 400mm Ø stand-alone air valve/blow-off chambers, the unit price per chamber is \$ 15,279.00.
- 2. The City's contribution towards the over-sized portion of pipe sizes beyond 400mm Ø shall be negotiated at the time of approval of the engineering design by the City.

SANITARY SEWERS		
Pipe Size	Rate per Metre of Pipe	
450mm Ø	- NIL-	
525mm Ø	\$ 58.00	
600mm Ø	\$ 144.00	
675mm Ø	\$ 328.00	
750mm Ø	\$ 478.00	
825mm Ø	\$ 613.00	
900mm Ø	\$ 756.00	
975mm Ø	\$ 1067.00	
1050mm Ø	\$ 1,377.00	
1200mm Ø	\$ 1,655.00	
SANITARY MANHOLES		
Manhole Size	Rate Per Manhole	
1200mm Ø	- NIL -	
1500mm Ø	\$ 3,411.00	
1800mm Ø	\$ 5,406.00	
2400mm Ø	\$ 12,505.00	
Note: The City will only cost share for over-sized manholes that are used in combination with over-sized sewer pipe.		

# 2024 Over-sizing of Infrastructure

STORM SEWERS		
Pipe Size	Rate per Metre of Pipe	
1200mm Ø	- NIL -	
1350mm Ø	\$ 490.00	
1500mm Ø	\$ 1,089.00	
1650mm Ø	\$ 1,740.00	
1800mm Ø	\$ 2,554.00	
1950mm Ø	\$ 3,314.00	
2100mm Ø	\$ 4,123.00	
Note: Storm sewer over-sizing is applicable on the minor storm system only.		
STORM MANHOLES		
Manhole Size	Rate Per Manhole	
2400mm Ø	- NIL -	
3000mm Ø	\$ 7,266.00	
3600mm Ø	\$ 56,172.00	

Note: The City will only cost share for over-sized manholes that are used in combination with over-sized sewer pipe.

# 2024 Over-sizing of Infrastructure

Roads		
Item	Rate Per m <sup>2</sup>	Description
Binder Asphalt and Granular Base	\$ 78.00	Extra <b>WIDTH</b> over 8.0m of:  150mm Granular "A"  300mm Granular "B"  80mm Superpave 19.0 (Traffic Category 'C') PG 58-28 Binder Asphalt
Surface Asphalt	\$ 23.00	Extra <b>WIDTH</b> over 8.0m of: 40mm Superpave 9.5 (Traffic Category 'C') PG 58-28 Surface Asphalt
	\$ 2.00	Full <b>WIDTH</b> of: 40mm Superpave 12.5 (Traffic Category 'D') PG 64-28 Surface Asphalt
Binder Asphalt	<b>\$ 11.00</b>	Extra <b>DEPTH</b> for: 100mm Superpave 19.0 (Traffic Category 'C') PG 58-28 Binder Asphalt
	\$ 27.00	Extra <b>DEPTH</b> for: 120mm Superpave 19.0 (Traffic Category 'D') PG 64-28 Binder Asphalt
Granular Base	\$ 10.00	Extra <b>DEPTH</b> for: 450 mm Granular "B" Base
Note: For non-residential roads Extra Width applies to width over 9.25m.		

## 2024 New Roads Servicing Rate for Individual Items

ITEM	Rate per Metre of Property Frontage
Curbs and Sub-drains	\$ 103.00
Street catch-basins and connections	\$ 57.00
Asphalt pavement (up to binder course asphalt)	\$ 312.00
Asphalt pavement (surface course asphalt)	\$ 66.00
Sidewalk (both sides)	\$ 147.00
Street lighting	\$ 37.00
Utility trenching	\$ 23.00
Local Storm Sewer	\$ 183.00

### 2024 New Roads Servicing Rate for Cost Sharing of Roads Adjacent to Stormwater Management Ponds and Parks

New Roads Servicing Rate for Ponds and Parks (no storm sewer)	
With Sidewalk = Without Sidewalk =	\$ 745.00 \$ 598.00

## 2024 New Roads Servicing Rate for Calculating Road Urbanization

New Roads Servicing Rate for Calculating Road Urbanization (includes storm sewer)		
With Sidewalk = Without Sidewalk =	\$ 928.00 \$ 780.00	