

Calgary



Typical Top Lift Paving Fee Guide

Schematic for Fee Estimation
June 2017





Definitions

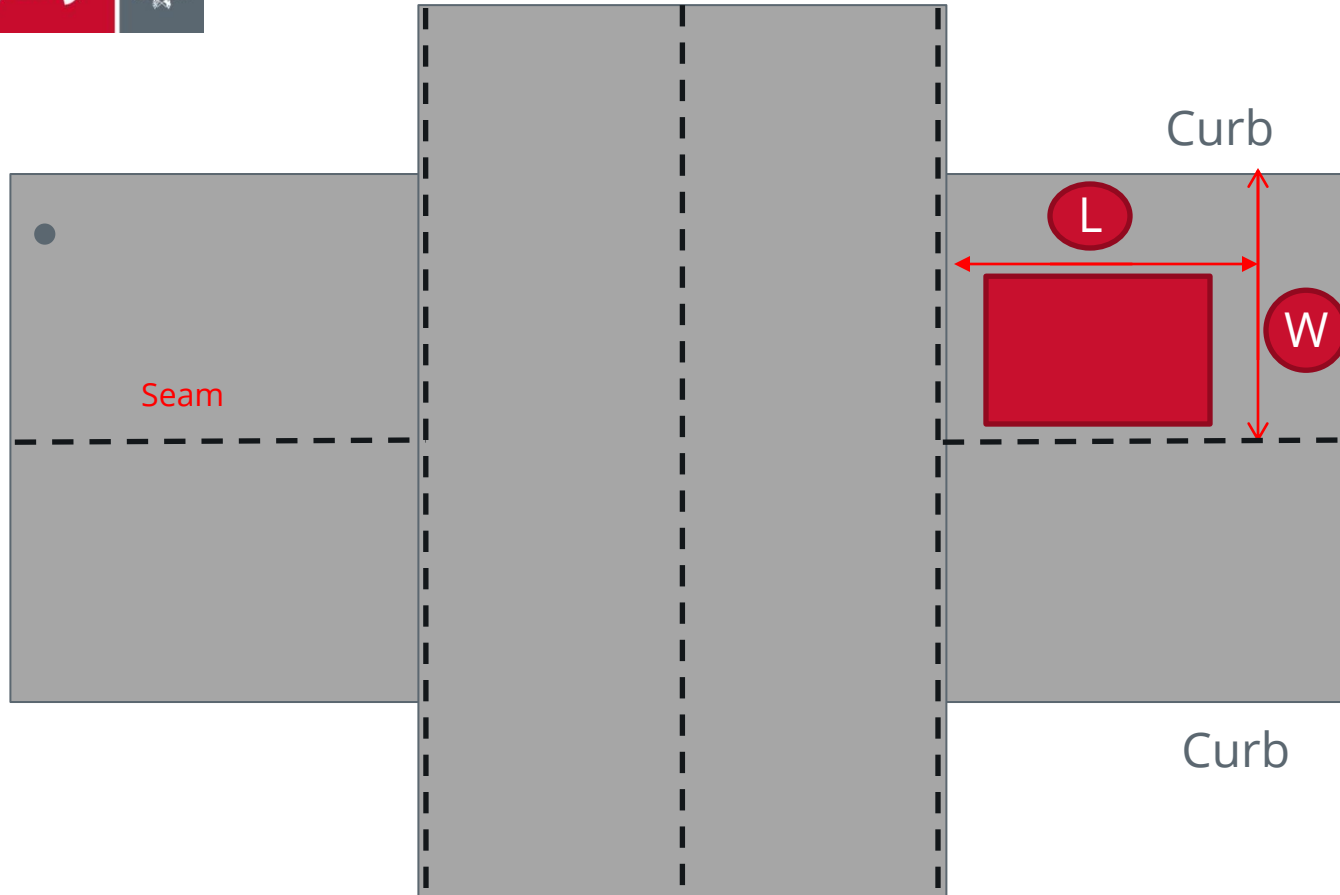
- Seam is defined as the longitudinal pavement joint between two asphalt mats. It can be found near or along the centreline, lane line or curb line.
- For surface restoration calculations, length is always measured along the seam.



Seam



Intersections

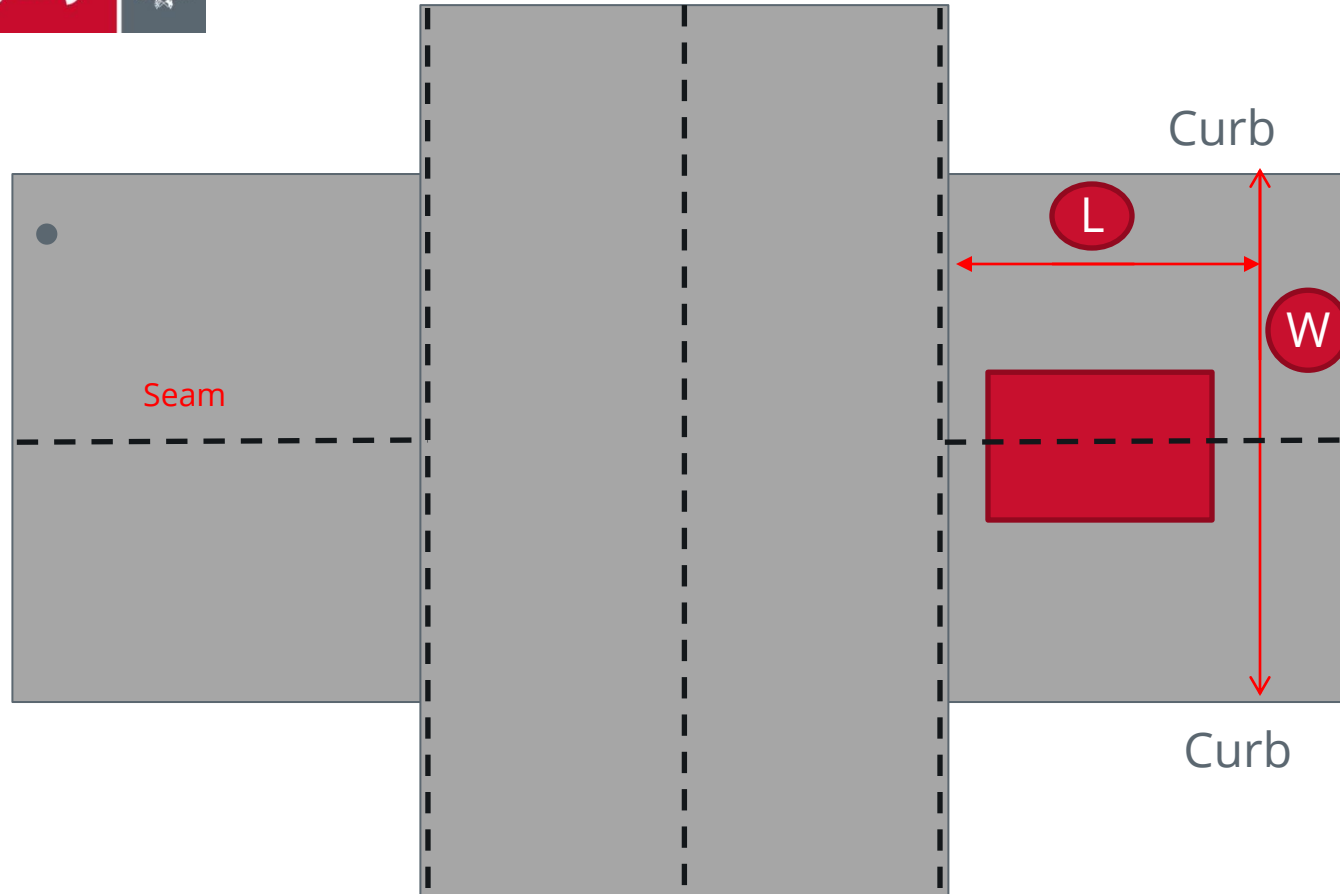


L = Minimum 10 m OR extend 1 m on both sides of the cut
 W = Curb to Closest Seam

Top Lift Paving Fee = $L \times W \times \$49/m^2$



Intersections

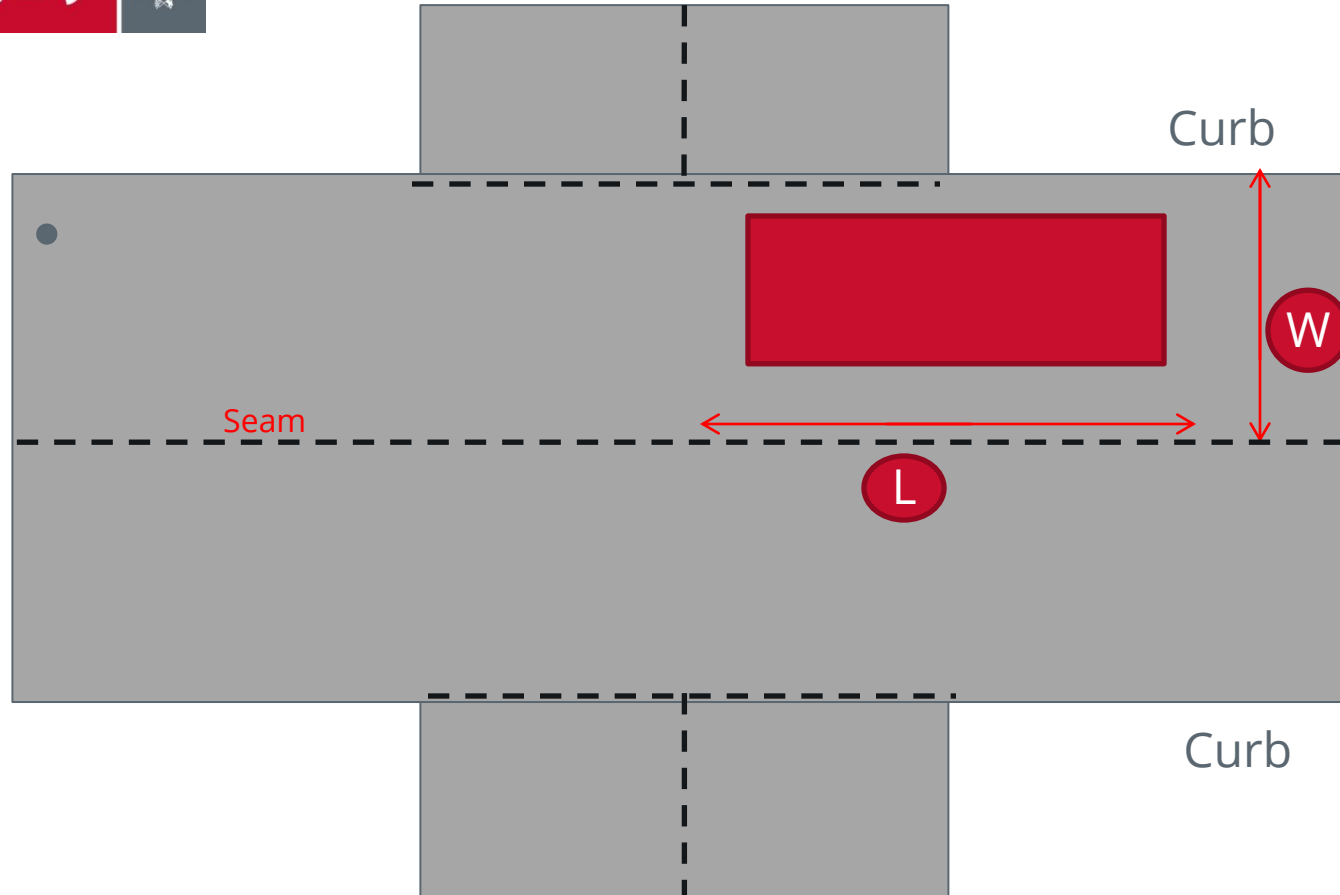


L = Minimum 10 m OR extend 1 m on both sides of the cut
 W = Curb to Curb

$$\text{Top Lift Paving Fee} = L \times W \times \$49/\text{m}^2$$



Intersections

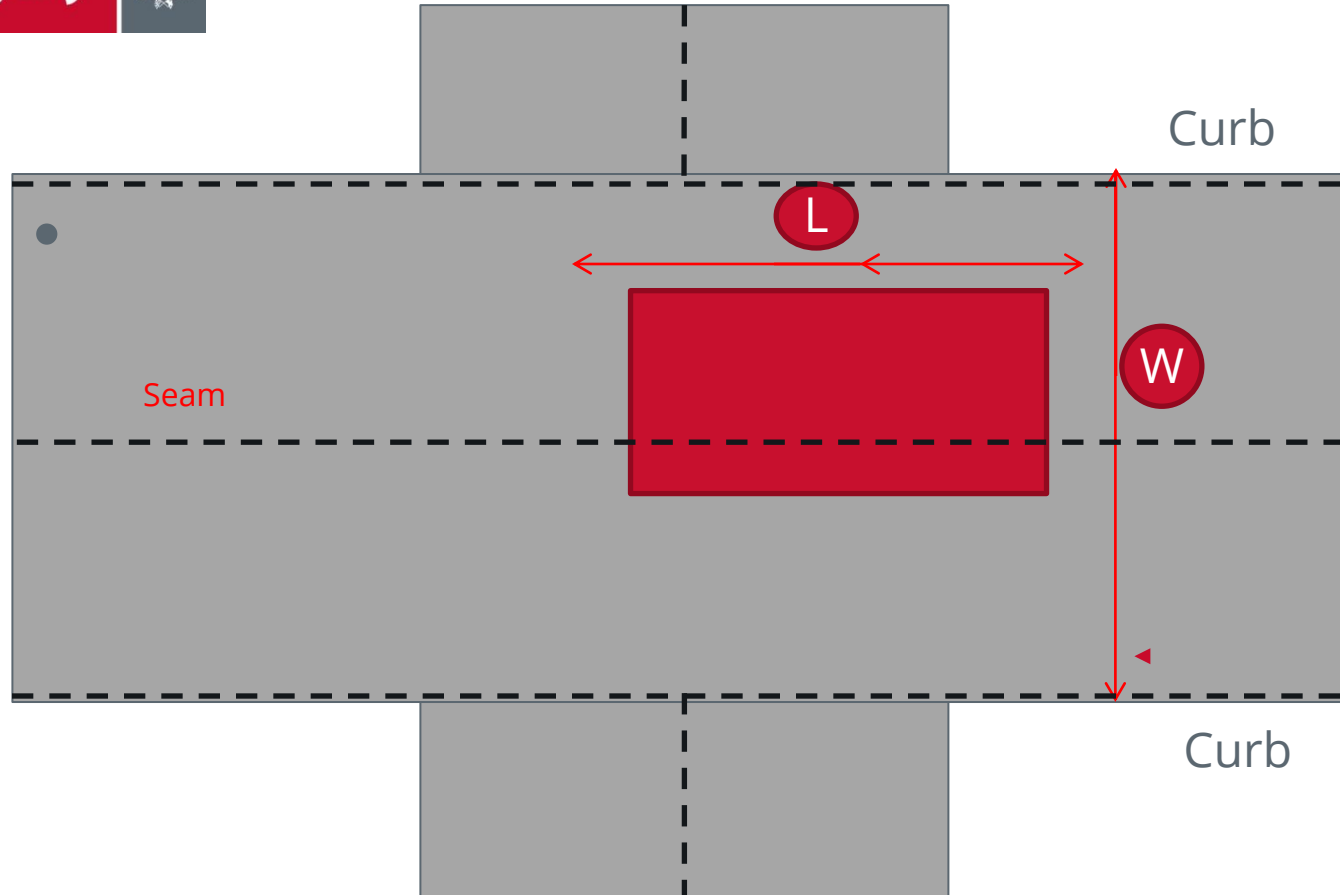


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Top Lift Paving Fee = $L \times W \times \$49/m^2$



Intersections



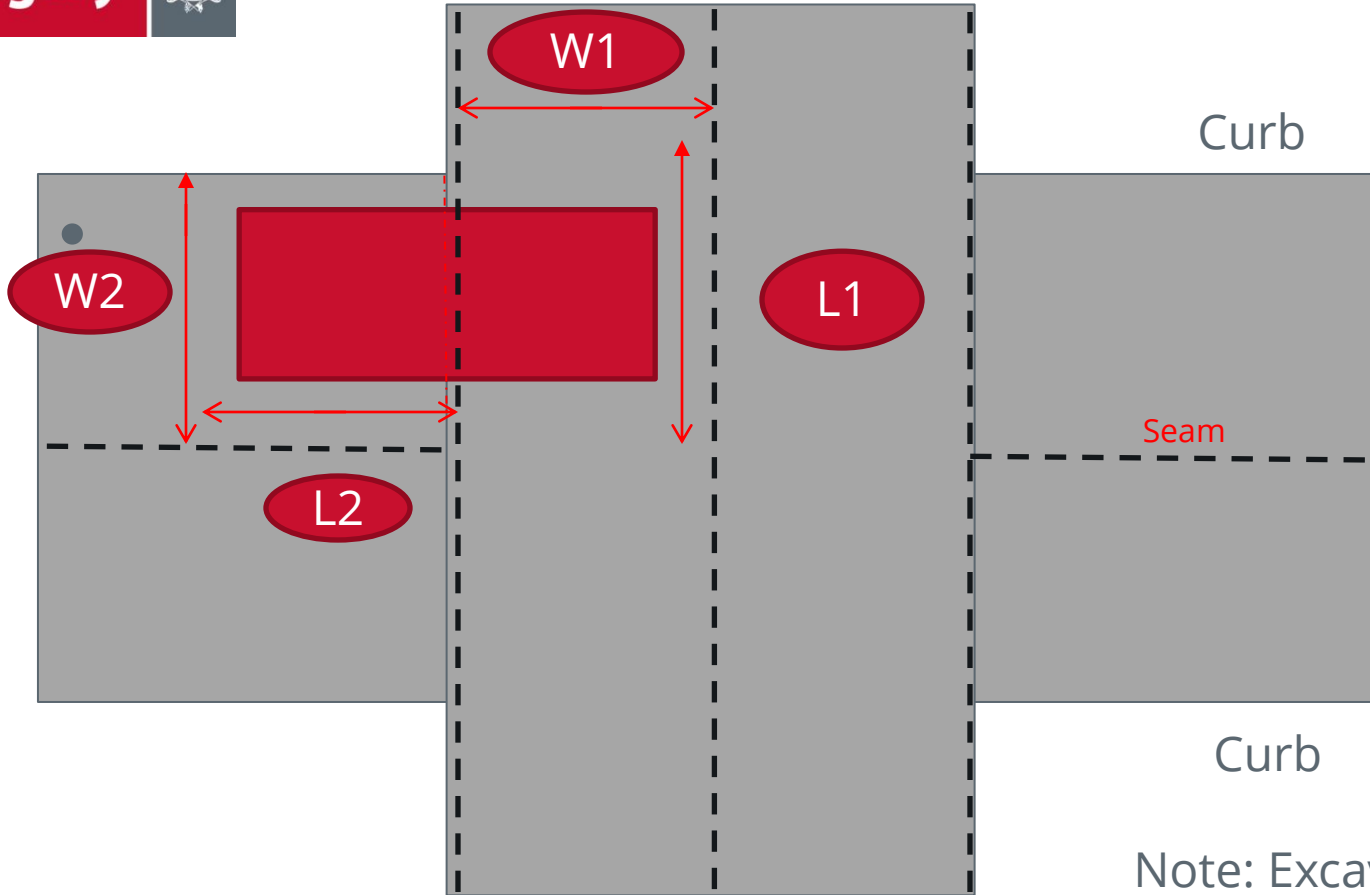
L = Minimum 10 m OR extend 1 m on both sides of the cut

W = Curb to Curb

$$\text{Top Lift Paving Fee} = L \times W \times \$49/\text{m}^2$$



Intersections



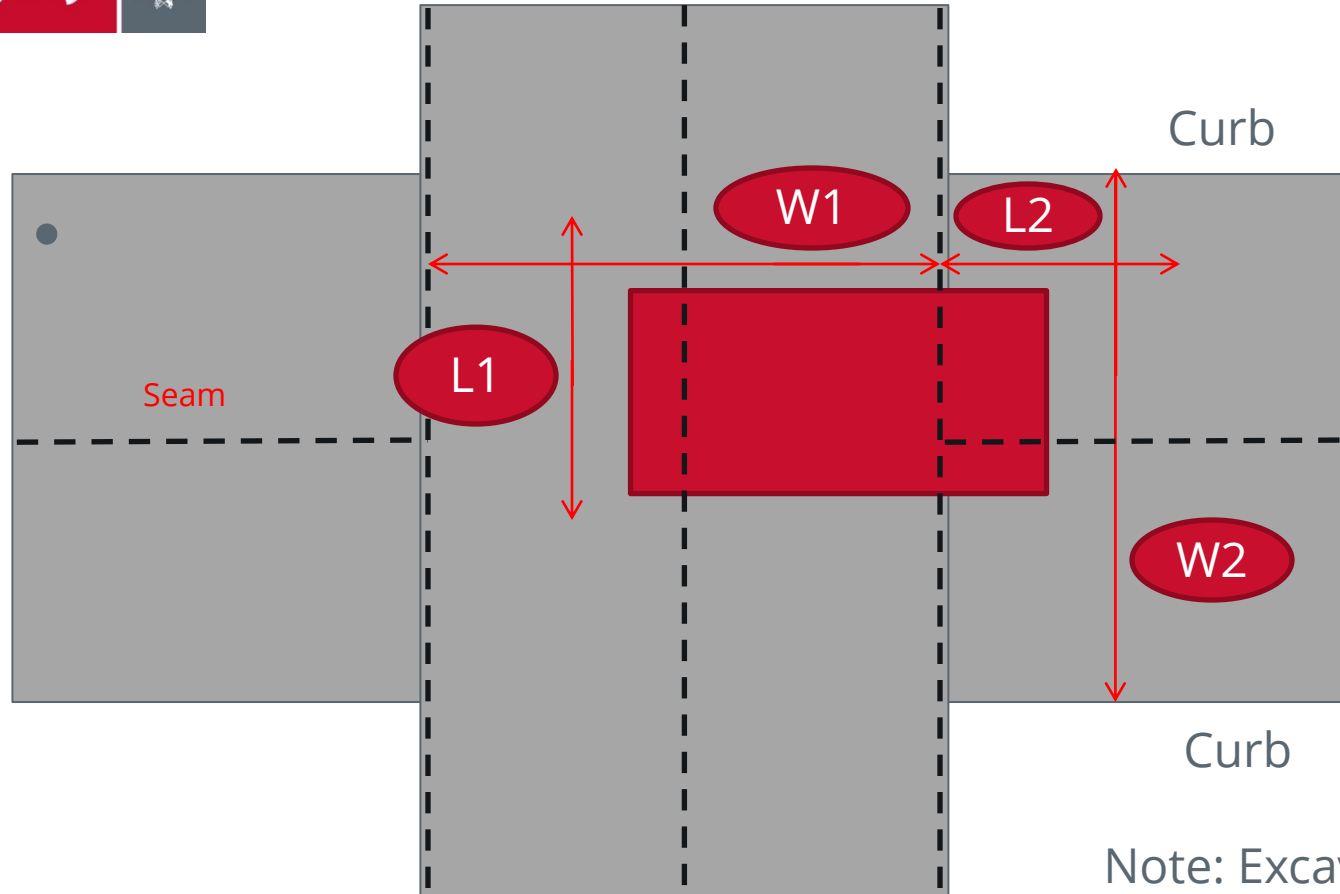
Note: Excavation crosses two opposing seams.
Treat cut as two separate excavations

L = Minimum 10 m OR 1 m extension to both sides
W = Curb to Closest Seam

1. Top Lift Paving Fee #1 = $L_1 \times W_1 \times \$49/m^2$
2. Top Lift Paving Fee #2 = $L_2 \times W_2 \times \$49/m^2$



Intersections

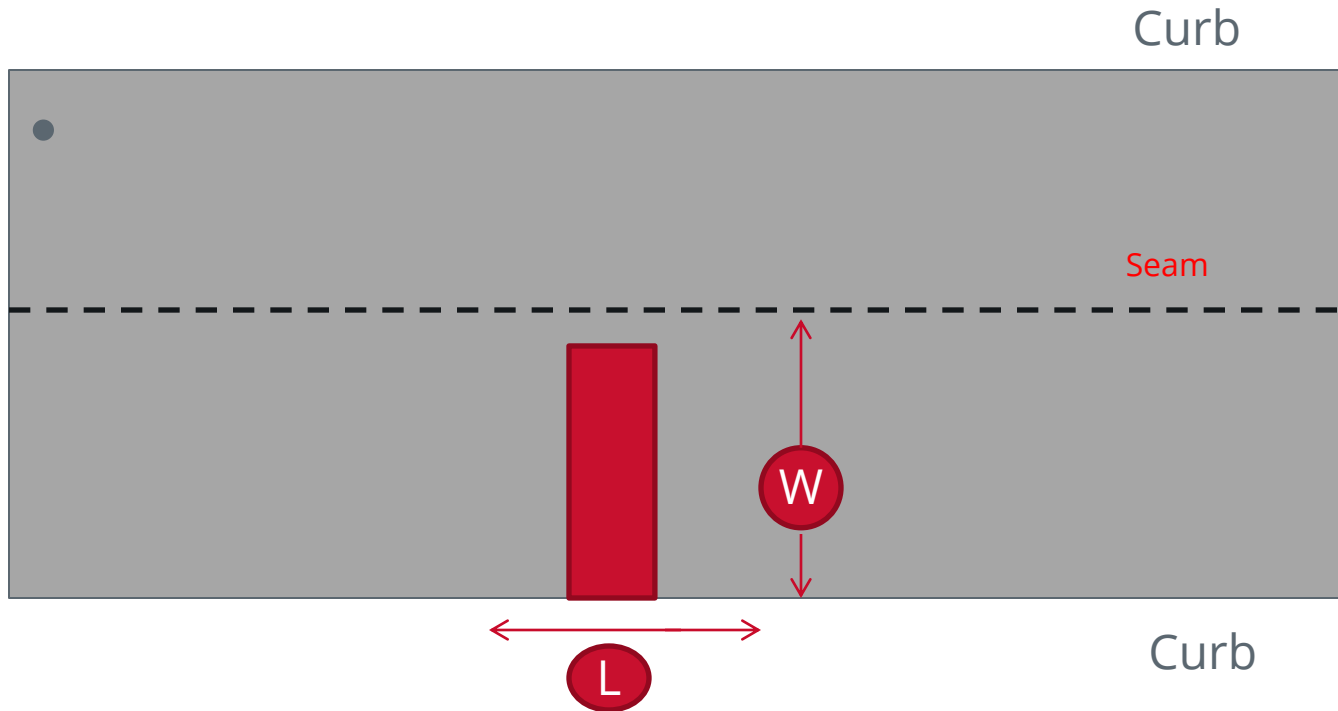


L = Minimum 10 m OR 1 m extension to both sides
 W = Seam to Seam OR Curb to Curb

Note: Excavation crosses two opposing seams.
 Treat cut as two separate excavations

1. Top Lift Paving Fee #1 = $L_1 \times W_1 \times \$49/m^2$
2. Top Lift Paving Fee #2 = $L_2 \times W_2 \times \$49/m^2$

Undivided Road

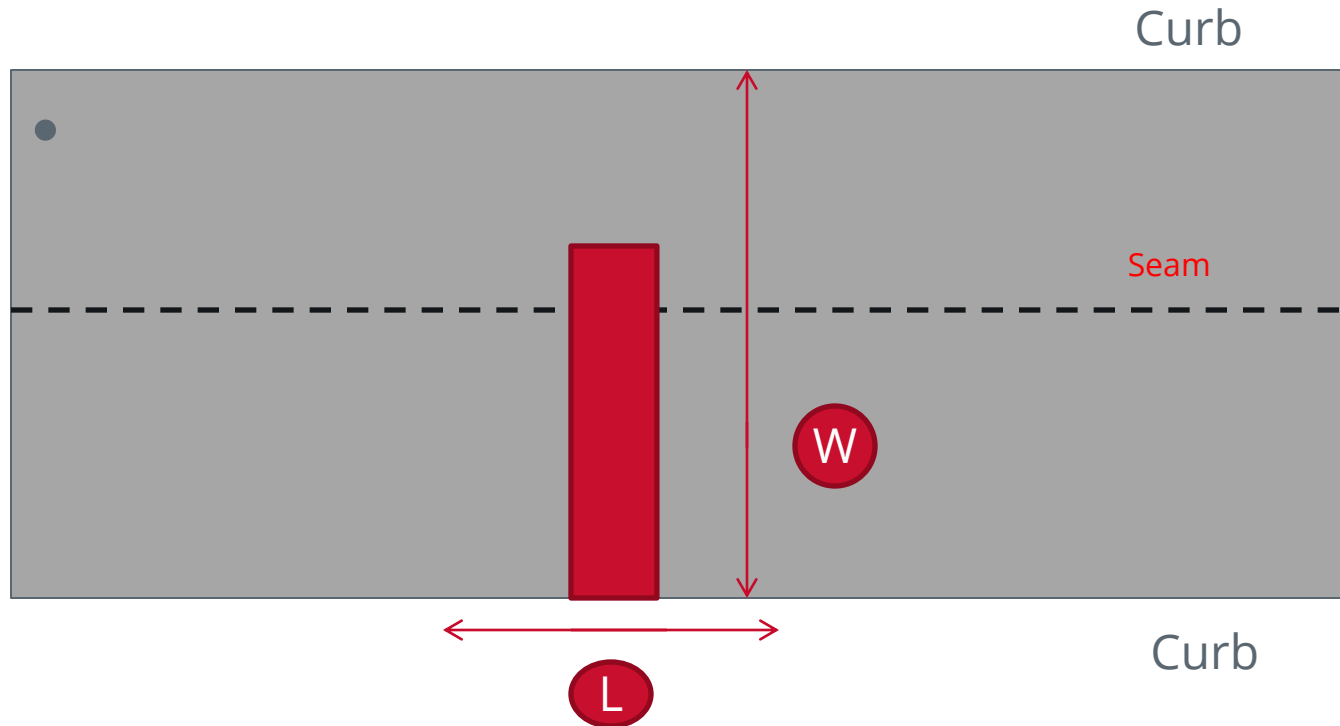


L = Minimum 10 m OR extend 1 m on both sides of the cut

W = Curb to Closest Seam

Top Lift Paving Fee = $L \times W \times \$49/m^2$

Undivided Road



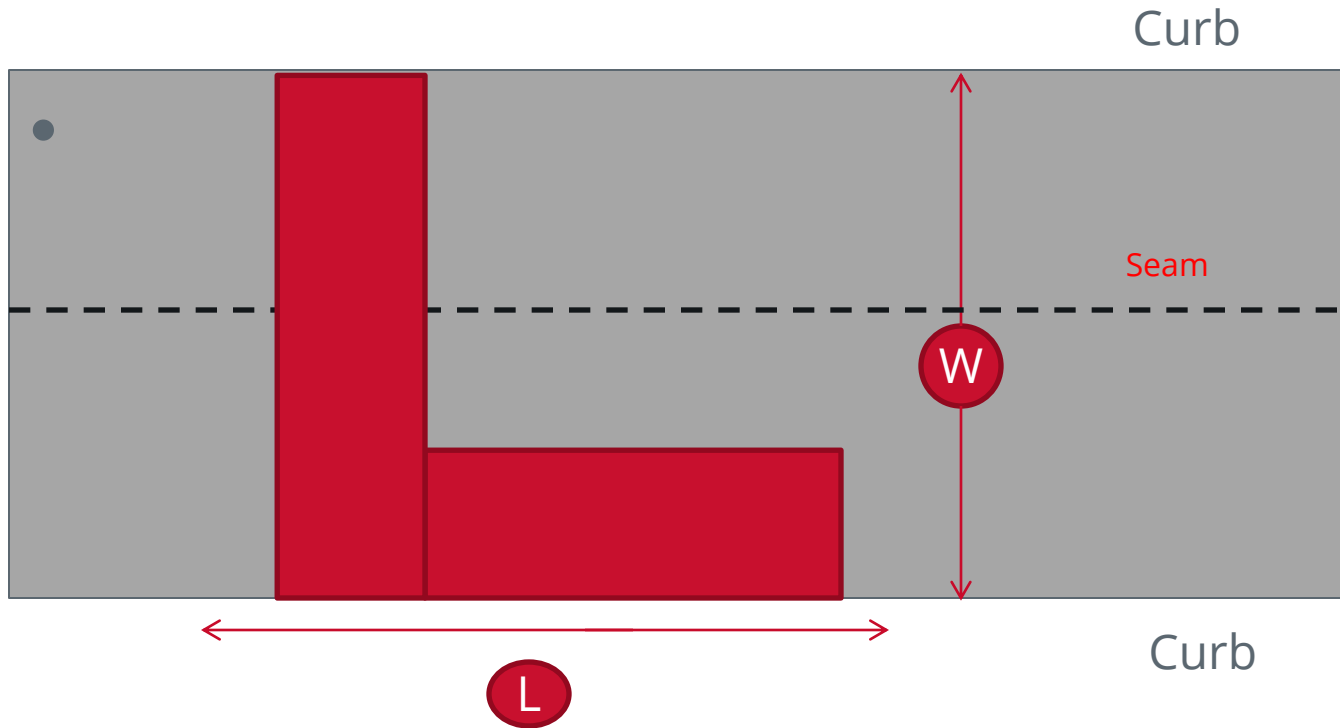
L = Minimum 10 m OR 1 m extension to both sides

W = Curb to Curb

Top Lift Paving Fee = $L \times W \times \$49/m^2$



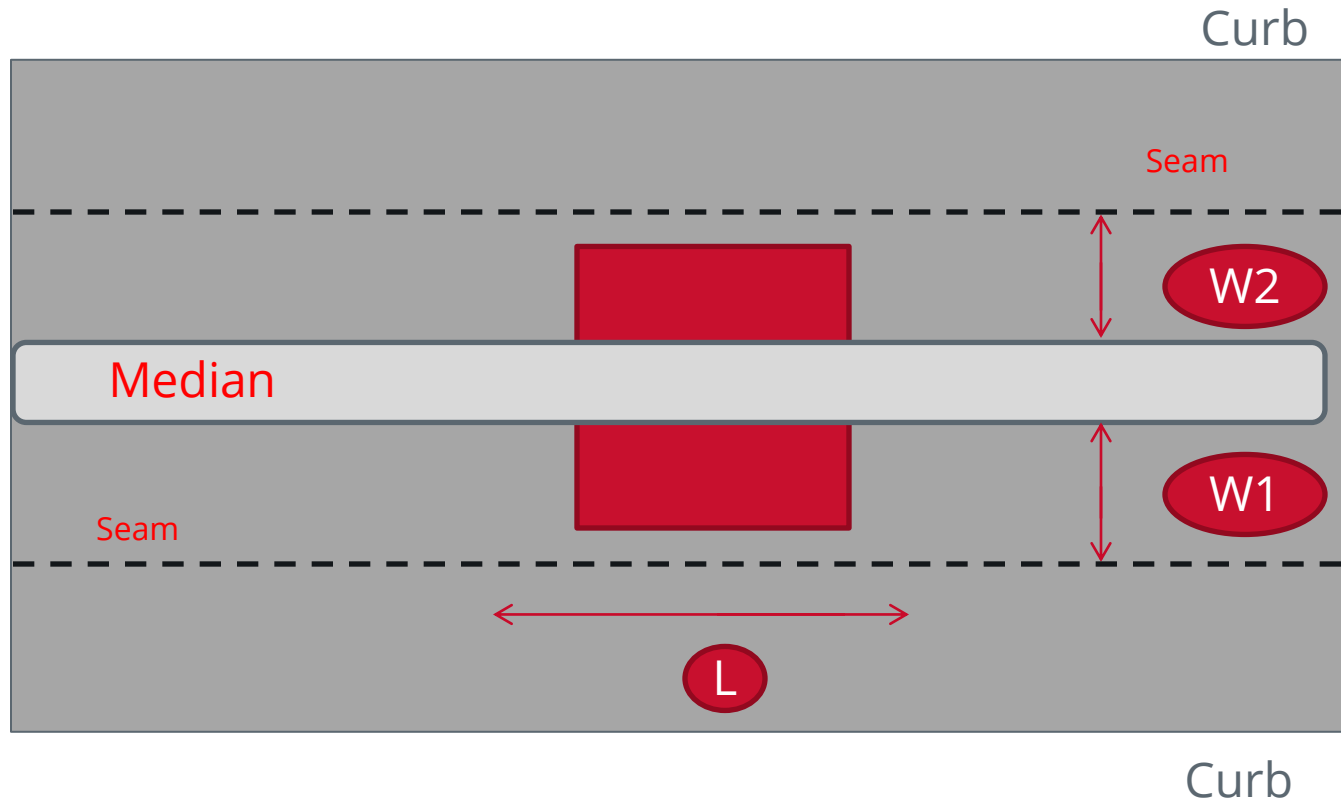
Undivided Road



L = Minimum 10 m OR 1 m extension to both sides
 W = Curb to Curb

Top Lift Paving Fee = $L \times W \times \$49/m^2$

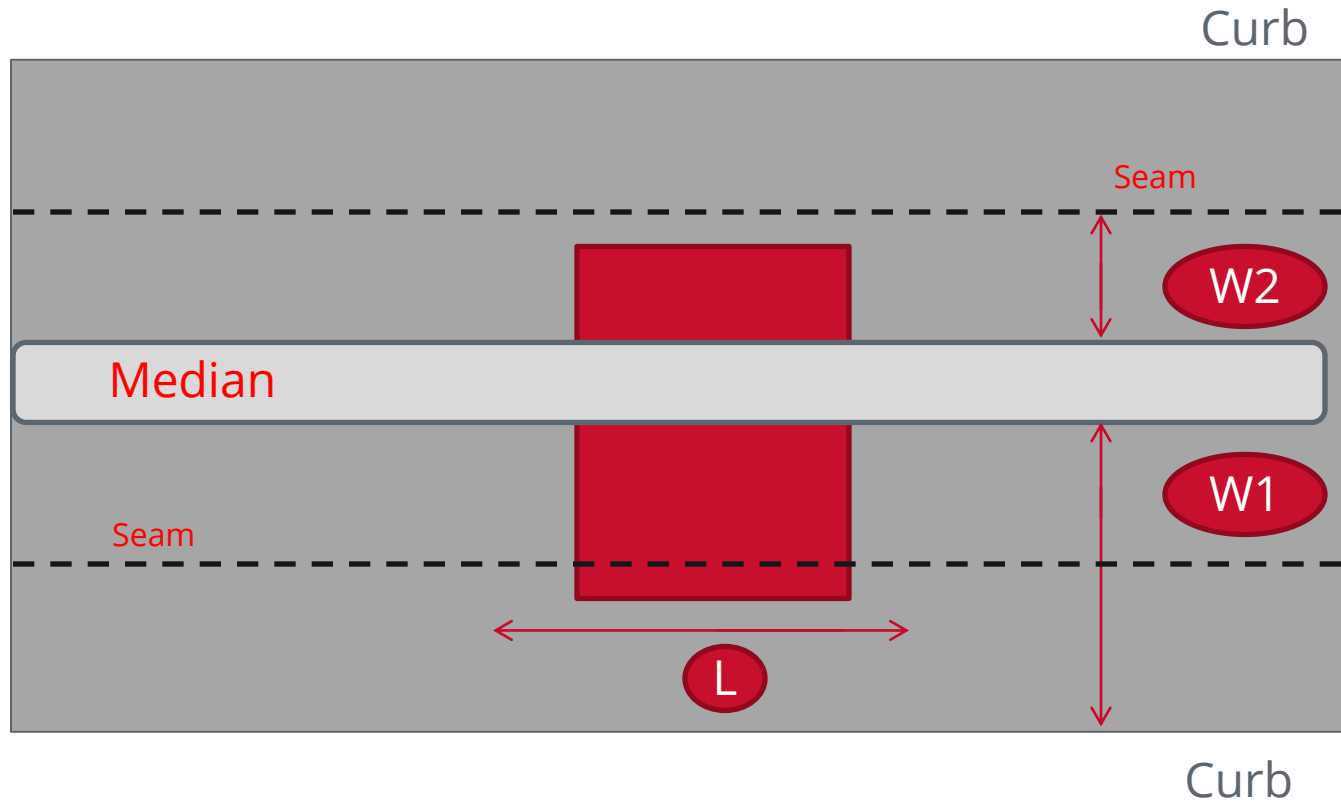
Divided Road



L = Minimum 10 m OR extend 1 m on both sides of the cut
W = Curb to Closest Seam

1. Top Lift Paving Fee #1 = $L \times W1 \times \$49/m^2$
2. Top Lift Paving Fee #2 = $L \times W2 \times \$49/m^2$

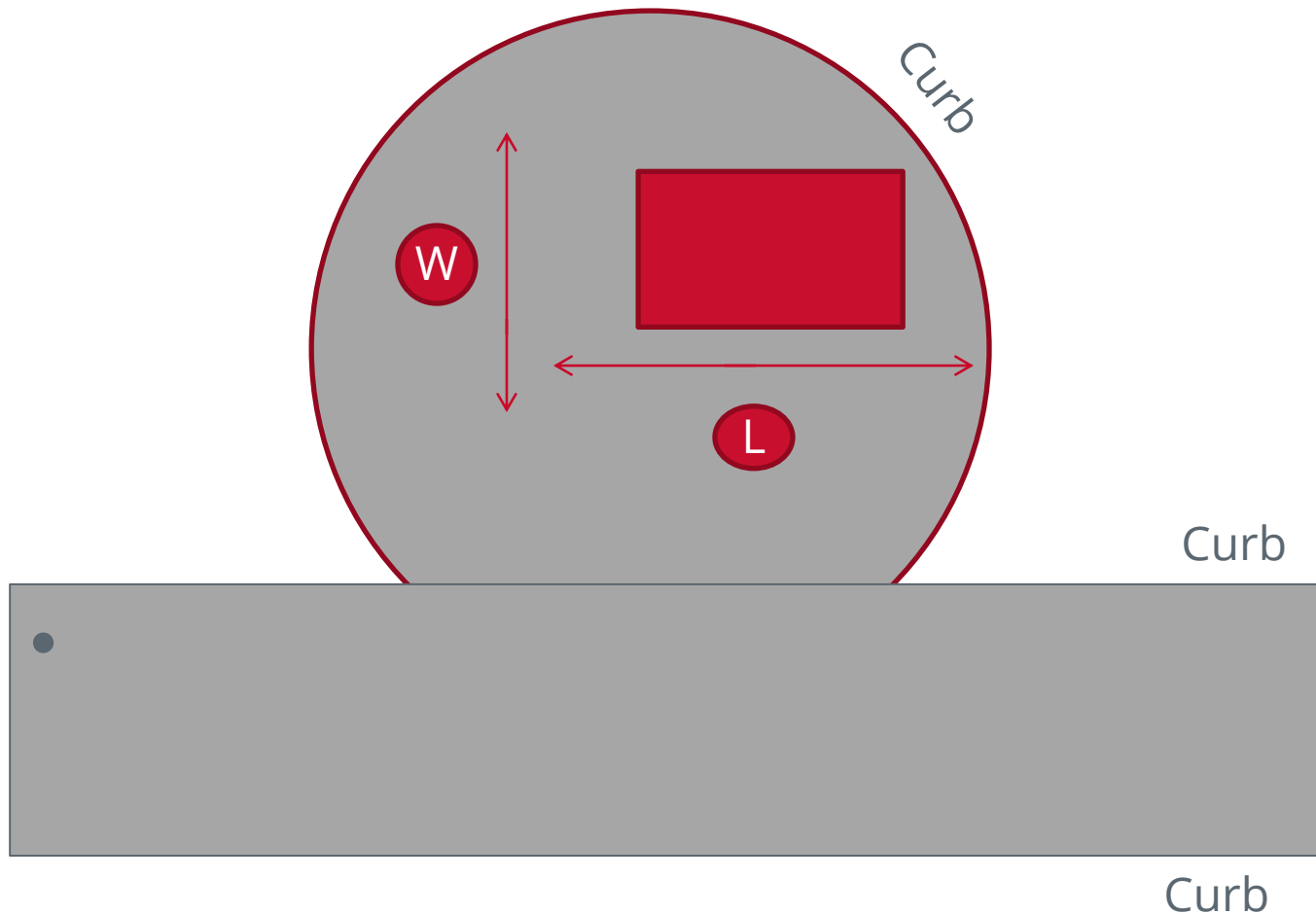
Divided Road



L = Minimum 10 m OR extend 1 m on both sides of the cut
 W = Curb to Closest Seam OR Curb to Curb

1. Top Lift Paving Fee #1 = $L \times W1 \times \$49/m^2$
2. Top Lift Paving Fee #2 = $L \times W2 \times \$49/m^2$

Cul De Sac Road

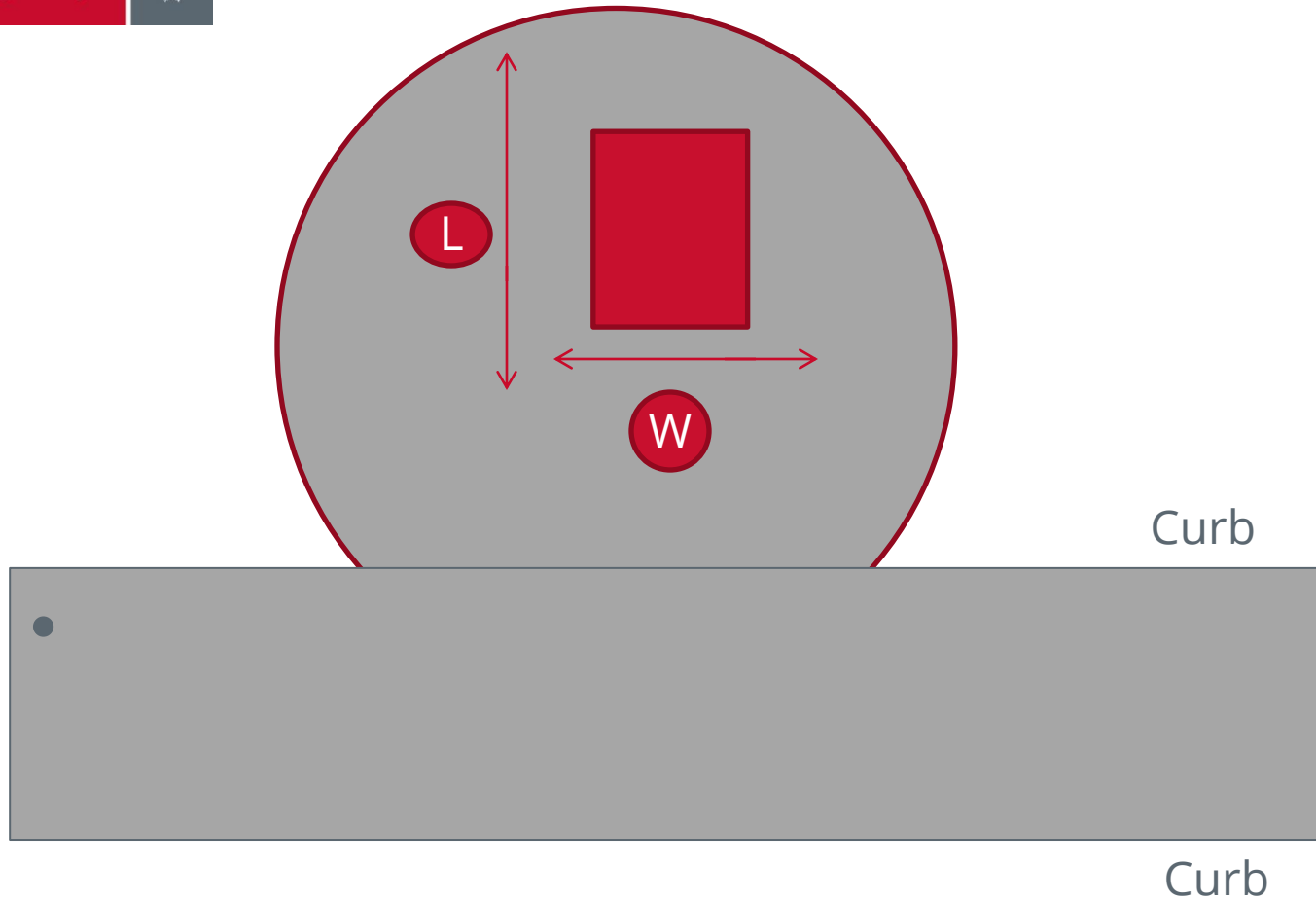


L = Minimum 10 m OR 1 m extension to both sides

W = Minimum 3.7m or 1 m extension on both sides

Top Lift Paving Fee = $L \times W \times \$49/m^2$

Cul De Sac Road



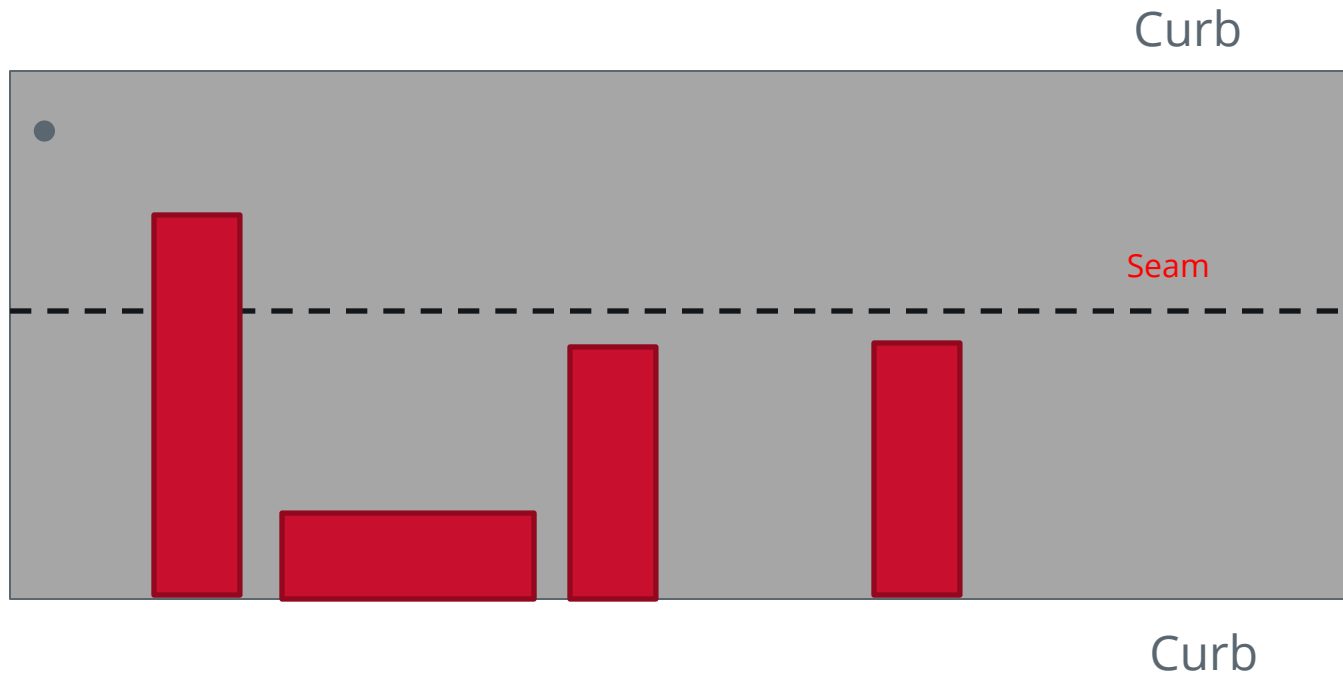
L = Minimum 10 m OR 1 m extension to both sides

W = Minimum 3.7m or 1 m extension on both sides

Top Lift Paving Fee = $L \times W \times \$49/m^2$



Multiple Trenches under the same Permit



Top Lift Paving Fee will be determined on a case by case basis using the guidelines noted in the document.



- Asphalt Cores.
- Manhole repairs.
- Catch Basin repairs.
- Small cut 1.0 x 1.0 at lip of gutter.