

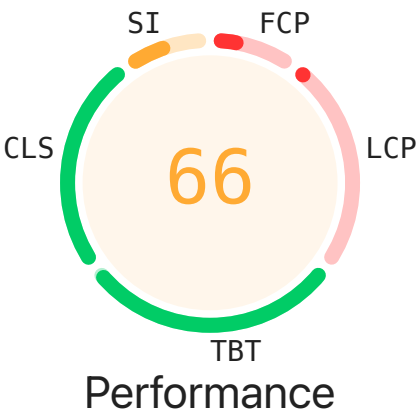
Report from 4 Jan 2026, 13:17:41

https://virasatconcrete.ca/

Analyse

 Discover what your real users are experiencing ⓘ No data

 Diagnose performance issues

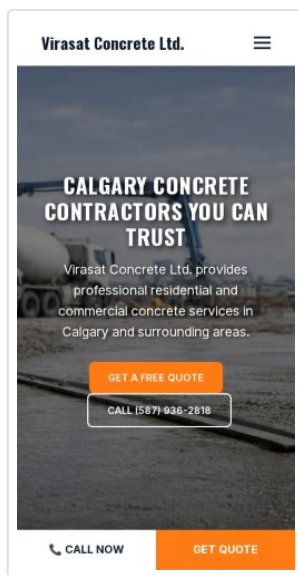


Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0–49

■ 50–89

● 90–100



METRICS

[Collapse view](#)

▲ First Contentful Paint

3.2 s

First Contentful Paint marks the time at which the first text or image is painted.

[Learn more about the First Contentful Paint metric.](#)

▲ Largest Contentful Paint

7.4 s

Largest Contentful Paint marks the time at which the largest text or image is painted. [Learn more about the Largest Contentful Paint metric](#)

● Total Blocking Time

70 ms

Sum of all time periods between FCP and Time to Interactive, when task length exceeded 50ms, expressed in milliseconds. [Learn more about the Total Blocking Time metric.](#)

● Cumulative Layout Shift

0

Cumulative layout shift measures the movement of visible elements within the viewport. [Learn more about the cumulative layout shift metric.](#)

■ Speed Index

5.2 s

Speed Index shows how quickly the contents of a page are visibly populated.

[Learn more about the Speed Index metric.](#)

Captured at 4 Jan 2026 at 13:17 GMT-7

Emulated Moto G Power with Lighthouse 13.0.1

Single-page session

Initial page load

Slow 4G throttling

Using HeadlessChromium 137.0.7151.119 with Ir



Show audits relevant to: All FCP LCP TBT

INSIGHTS

Use efficient cache lifetimes — Est savings of 1,017 KiB

A long cache lifetime can speed up repeat visits to your page. [Learn more.](#) LCP FCP

Unscored


virasatconcrete.ca	First Party	1,109 KiB
...steps/steps-concrete-calgary-broom-finish.webp	(virasatconcrete.ca)	10m 285 KiB
...garage-pads/garage-pads-concrete-calgary-alpine.webp	(virasatconcrete.ca)	10m 204 KiB
...exposed-stamped/concrete-calgary-stamped-nw.webp	(virasatconcrete.ca)	10m 200 KiB
...exposed-stamped/exposed-calgary-driveway-concrete.webp	(virasatconcrete.ca)	10m 198 KiB
...images/hero-concrete-%20calgary.webp	(virasatconcrete.ca)	10m 122 KiB

...driveways/driveway-concrete-calgary-sw.webp (virasatconcrete.ca)	10m	93 KiB
Request	Cache TTL	Transfer size

▲ Improve image delivery — Est savings of 848 KiB

^

Reducing the download time of images can improve the perceived load time of the page and LCP. [Learn more about optimising image size](#) LCP FCP Unscored

virasatconcrete.ca		First Party	1,097.3 KiB	848.2 KiB
Concrete Sidewalks and Steps				
<div><div><div><img</div><div>src="assets/images/steps/s</div><div>taps-concrete-calgary-</div><div>broom-finish.webp"</div><div>alt="Concrete Sidewalks</div><div>and Steps" loading="lazy"></div><div> </div></div><div><div>...steps/steps-concrete-calgary-broom-</div><div>finish.webp (virasatconcrete.ca)</div></div></div>	284.2 KiB	250.9 KiB		
Increasing the image compression factor could improve this image's download size.				127.3 KiB
This image file is larger than it needs to be (1200x804) for its displayed dimensions (523x392). Use responsive images to reduce the image download size.				223.8 KiB
<div><div><div><div><div>Garage Pads</div><div></div></div></div><div>Foundation Calgary</div></div></div>	<div><div>...garage-pads/garage-pads-concrete-</div><div>calgary-alpine.webp (virasatconcrete.ca)</div></div>	203.3 KiB	169.9 KiB	
Increasing the image compression factor				

	could improve this image's download size.	46.4 KiB
	This image file is larger than it needs to be (1200x804) for its displayed dimensions (523x392). Use responsive images to reduce the image download size.	160.1 KiB
Exposed Aggregate Walkway		
<code></code>	...exposed-stamped/exposed-calgary- driveway- concrete.webp (virasatconcrete.ca)	197.1 KiB 168.1 KiB
	This image file is larger than it needs to be (1441x966) for its displayed dimensions (523x391). Use responsive images to reduce the image download size.	168.1 KiB
Stamped Concrete Patio		
<code></code>	...exposed-stamped/concrete-calgary- stamped-nw.webp (virasatconcrete.ca)	199.1 KiB 165.7 KiB
	Increasing the image compression factor could improve this image's download size.	42.2 KiB
	This image file is larger than it needs to be (1200x804) for its displayed dimensions (523x392). Use responsive images to reduce the image download size.	156.8 KiB
	Co ncre ete Dri ve	
way Installation in Calgary	...driveways/driveway-concrete-calgary- sw.webp (virasatconcrete.ca)	92.1 KiB 72.5 KiB
<code><img src="assets/images/drivewa ys/driveway-concrete- calgary-sw.webp"</code>		

```
alt="Concrete Driveway  
Installation in Calgary">  
|
```

This image file is larger than it needs to be (1200x804) for its displayed dimensions (523x392). Use responsive images to reduce the image download size.

72.5 KiB



Beautiful
concrete
driveway
in Calgary

```

```

...images/hero-concrete-
%20calgary.webp (virasatconcrete.ca)

121.5 KiB 21.0 KiB

URL	Resource size	Est savings
-----	---------------	-------------

▲ Render blocking requests — Est savings of 900 ms

^

Requests are blocking the page's initial render, which may delay LCP. [Deferring or inlining](#) can move these network requests out of the critical path. LCP FCP Unscored

✓ Show 3rd-party resources (2)

virasatconcrete.ca First Party	6.1 KiB	150 ms
...css/style.css (virasatconcrete.ca)	6.1 KiB	150 ms
Cloudflare CDN Cdn	19.4 KiB	900 ms
...css/all.min.css (cdnjs.cloudflare.com)	19.4 KiB	900 ms

URL	Transfer size	Duration
-----	---------------	----------

▲ Forced reflow

^

A forced reflow occurs when JavaScript queries geometric properties (such as offsetWidth)

after styles have been invalidated by a change to the DOM state. This can result in poor performance. Learn more about [forced reflows](#) and possible mitigations. Unscored

Top function call

Total reflow time

Source

Total reflow time

▲ LCP request discovery

^


Optimise LCP by making the LCP image [discoverable](#) from the HTML immediately and [avoiding lazy loading](#) LCP Unscored

- ✔

 lazy load not applied
- ✘

 fetchpriority=high should be applied
- ✔

 Request is discoverable in initial document



Beautiful concrete driveway in Calgary
``

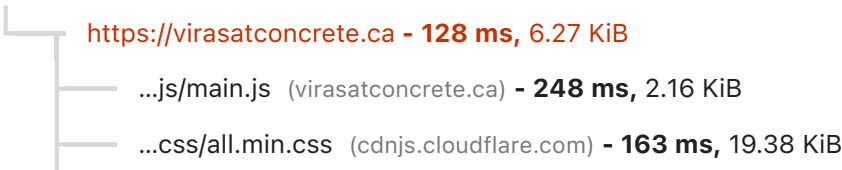
▲ Network dependency tree

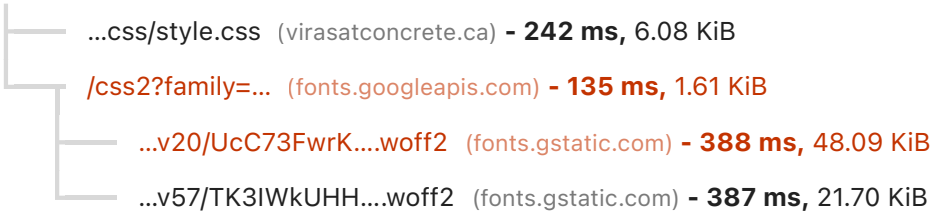
^

[Avoid chaining critical requests](#) by reducing the length of chains, reducing the download size of resources or deferring the download of unnecessary resources to improve page load. LCP Unscored

Maximum critical path latency: **388 ms**

Initial Navigation





Preconnected origins

[preconnect](#) hints help the browser establish a connection earlier in the page load, saving time when the first request for that origin is made. The following are the origins that the page preconnected to.

no origins were preconnected

Preconnect candidates

Add [preconnect](#) hints to your most important origins, but try to use no more than 4.

No additional origins are good candidates for preconnecting

☐ Optimise DOM size ^

A large DOM can increase the duration of style calculations and layout reflows, impacting page responsiveness. A large DOM will also increase memory usage. [Learn how to avoid an excessive DOM size.](#) Unscored

Total elements		267
DOM depth	Driveway <option value="Driveway">	9
Most children	Full Name Email Phone Number Project Location Service Needed Driveway Garage Pa...	12
Statistic	Element	Value

☐ LCP breakdown ^

Each [sub-part has specific improvement strategies](#). Ideally, most of the LCP time should be

spent on loading the resources, not within delays. LCP Unscored

Time to First Byte	0 ms
Resource load delay	110 ms
Resource load duration	110 ms

Sub-part	Duration
----------	----------



Beautiful concrete driveway in Calgary
``

○

Third parties

^

Third-party code can significantly impact load performance. [Reduce and defer loading of third-party code](#) to prioritise your page's content. Unscored

Google Tag Manager Tag-Manager	140 KiB	140 ms
/gtag/js?id=G-806120QPJS (www.googletagmanager.com)		
Google Fonts Cdn	71 KiB	0 ms
...v20/UcC73FwrK....woff2 (fonts.gstatic.com)		
...v57/TK3IWkUHH....woff2 (fonts.gstatic.com)		
/css2?family=... (fonts.googleapis.com)		
Cloudflare CDN Cdn	19 KiB	0 ms
...css/all.min.css (cdnjs.cloudflare.com)		
Google Analytics Analytics	1 KiB	0 ms
Third party	Transfer size	Main thread time

These insights are also available in the Chrome DevTools performance panel – [record a trace](#) to view more detailed information.

DIAGNOSTICS

▲ Reduce unused JavaScript — Est savings of 55 KiB

^

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. [Learn how to reduce unused JavaScript.](#) LCP FCP Unscored

Unused JavaScript		
URL	Transfer size	Est savings

■ Reduce unused CSS — Est savings of 18 KiB

^

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. [Learn how to reduce unused CSS.](#) LCP FCP Unscored

Unused CSS		
URL	Transfer size	Est savings

○ Avoid long main-thread tasks — 2 long tasks found

^

Lists the longest tasks on the main thread – useful for identifying worst contributors to input delay. [Learn how to avoid long main-thread tasks](#) TBT Unscored

Longest tasks on main thread		
Google Tag Manager	Tag-Manager	165 ms
URL	Start Time	Duration

More information about the performance of your application. These numbers don't [directly affect](#) the performance score.

PASSED AUDITS (15)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

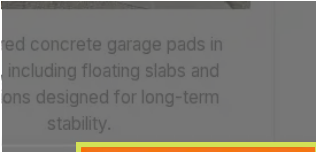
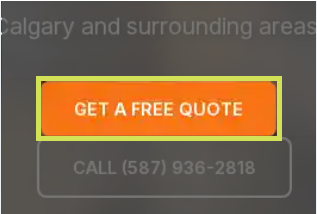
CONTRAST

▲ Background and foreground colours do not have a sufficient contrast ratio. ^

Low-contrast text is difficult or impossible for many users to read. [Learn how to provide sufficient colour contrast](#).

GET A FREE QUOTE

```
<a href="#contact" class="btn btn-primary">
```



Failing elements

These are opportunities to improve the loadability of your content

[↗ Copy link](#)

[Docs](#)

 Mobile

 Desktop

🕒 Identical links have the same purpose.



These items highlight common accessibility best practices.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

[Show](#)

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (21)

[Show](#)

NOT APPLICABLE (37)

[Show](#)



Best Practices

TRUST AND SAFETY

<input type="radio"/> Ensure CSP is effective against XSS attacks	▼
<input type="radio"/> Use a strong HSTS policy	▼
<input type="radio"/> Ensure proper origin isolation with COOP	▼
<input type="radio"/> Mitigate clickjacking with XFO or CSP	▼
<input type="radio"/> Mitigate DOM-based XSS with trusted types	▼

PASSED AUDITS (13)

Show

NOT APPLICABLE (2)

Show



SEO

These checks ensure that your page is following basic search engine optimisation advice. There are many additional factors that Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search essentials](#).

CRAWLING AND INDEXING

▲ Links are not crawlable



Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination so that more pages of the site can be discovered. [Learn how to make links crawlable](#)

Uncrawlable link

```
<
<a class="lightbox-prev" onclick="changeImage(-1)">

>
<a class="lightbox-next" onclick="changeImage(1)">
```

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (9)

[Show](#)

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