

## For a Stronger Foundation

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# FOR MORE INFORMATION

For more information on the Middle Street Pit, please visit www.petersburgandcompany.com and sign up for newsletter updates. If you would like to voice your support for the project, please contact info@petersburgsandcompany.com.

#### Overview

- Petersburg Sand Company is proposing a 28-hectare pit (Middle Street Pit) on the Waterloo Moraine
- Sand, stone and gravel are the primary materials that will be extracted
- Material extracted will be used to supply province with aggregate to support major infrastructure and housing projects, providing "close-to-market" supply for vital construction work

### **Project Details**

- The Middle Street pit is an above water table pit that will not impact water quality or quantity
- A thick clay layer separates the aggregate from the water table
- The Mississaugas of the Credit First Nation have reviewed and signed off on the archaeology study
- Site will be rehabilitated back to agricultural land
- Traffic study determined impact of truck traffic to be negligible
- There will be no on-site washing of aggregate materials
- Land identified as a mineral aggregate resource area in Region of Waterloo Official Plan
- Cumulative dust study confirms no impact to air quality
- Noise will be naturally contained by land features, pit depth and setback from neighbours
- No endangered wildlife identified on the property

#### **Fast Facts**

- Stone, sand and gravel are the foundation of the buildings we live and work in, the roads we drive on, the homes we live in
- Quarries and pits are a temporary land use. When extraction is completed, the site is rehabilitated for one of a wide range of end uses: wildlife habitats, wetlands, recreational parks, forestry or agricultural lands
- Close-to-market aggregates significantly reduces environmental and economic impacts
- If every aggregate truck were to travel one extra kilometre to its job site, an extra 2.5 million litres of fossil fuel would be consumed annually
- that's 7,000 tonnes of greenhouse gas emissions (GHGs)
- Half the cost of gravel is transportation. With 60% of gravel going into government infrastructure, the more cost-effective the project, the less taxes for all of us

