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Grain Bin Leveling and Stabilization

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Grain Bin Leveling and Stabilization

It is important the metal grain bins are maintained in a vertical plum condition to effectively transfer the grain's weight vertically, to avoid applying any excessive horizontal forces beyond what metal storage bins are typically designed to structurally resist. Grain bins are not designed to withhold horizontal loading much beyond the standard need for depth restraint, much like the increasing horizontal loading of water relative to depth. In order to maintain a bin's vertical posture, we apply a process called Compaction Grouting to strategically inject an inflating grout bulb along the perimeter, deep into the failing bearing ground base. This process displaces and compacts the ground, causing the ground to heave...raising the existing bin's foundation system,

concrete slab, or concrete piles.







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Serving the Prairie Provinces

Contact Us

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Compaction Grouting:

Raising settled foundations

Compression Pile Underpinning System:

Raising settled foundations

Shotcrete & Guniting Repair Application

Liquid Backfill:

Raising settled grades & cavity fill

Liquid Topsoil:

Finishing grading

Clay Spray:

Slope, stabilization and fill

Concrete Pumping:

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