



GROUND SCREWS AUSTRALIA



RAILWAY INFRASTRUCTURE

The pioneer in sustainable foundation construction

APPLICATIONS

➤ Fencing

➤ Signalling systems

➤ Platforms

➤ Handrails

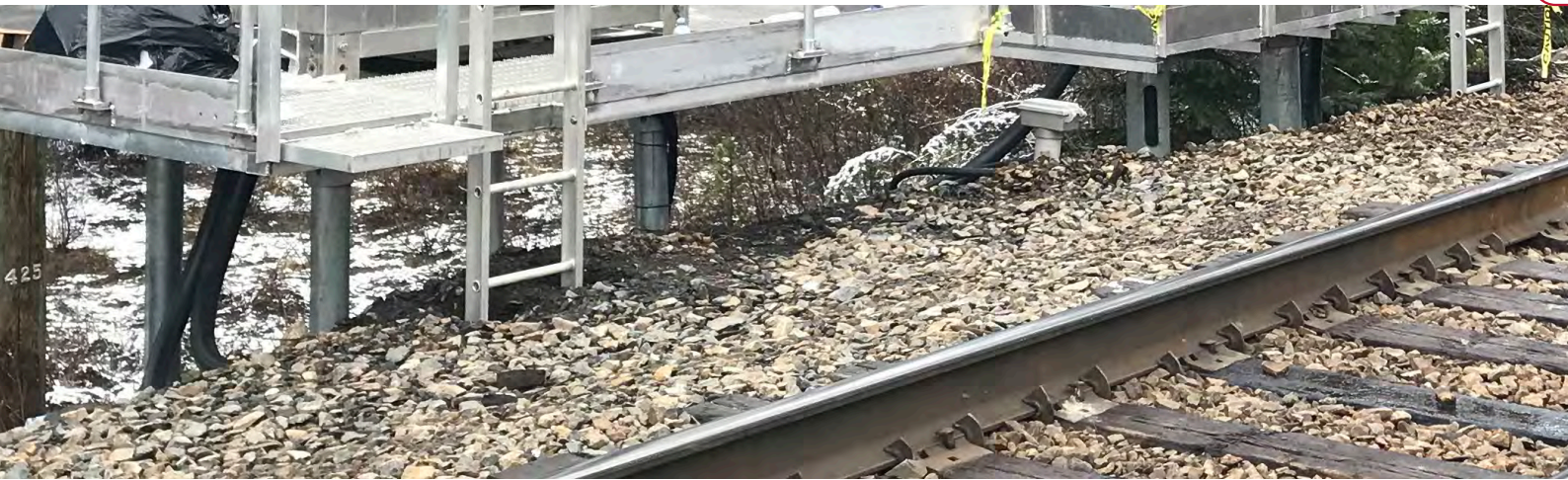
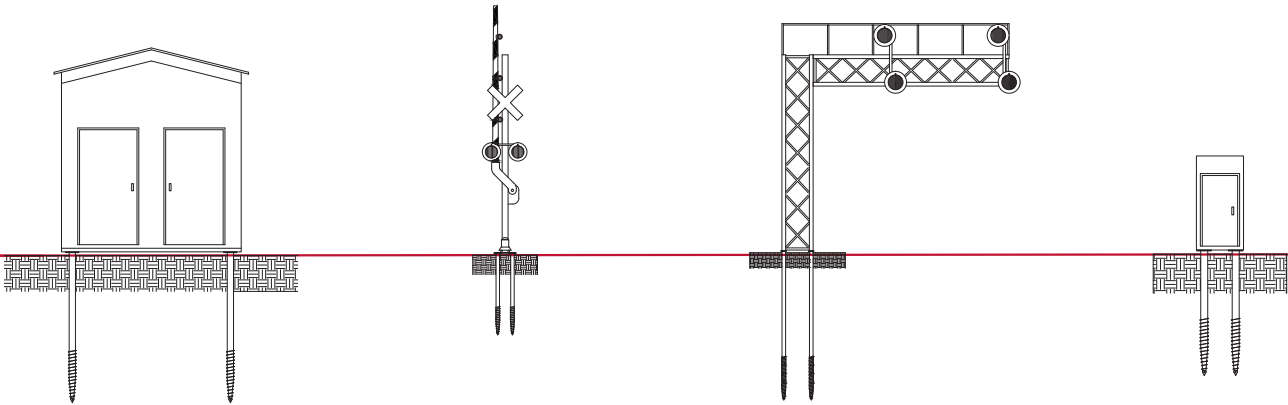
➤ Lights

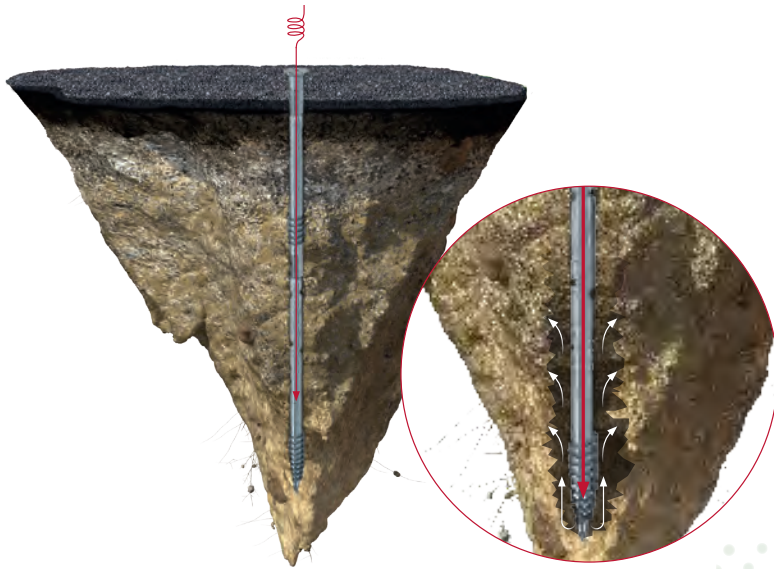
➤ Gravel traps

➤ Embankment steps

➤ Noise Barriers

➤ Transmitter masts





FURTHER SOIL COMPACTION

During ground screw installation the soil is further compacted and possible ground movement is substantially reduced.

SYSTEM ADVANTAGE

Ground screws are an excellent alternative to a conventional foundation solution made with concrete.



Efficient



Sustainable



Safe

EQUIPMENT

Installation equipment for applications related to railway infrastructure with ground screws

KRD 55 - CATERPILLAR

- Self-driving Caterpillar light, compact and nimble
- 5000 Nm torque
- 2.4 m drill / ground screw length
- Weight 1.3 t



GSE 30 - MANUAL SCREW DRIVER

- 230 Volt
- 3500 Nm torque
- Suitable for ground screws up to 1600mm





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