

#### **About TAL**

**TAL** was established in 1991 as one of the first companies to specialise exclusively in foundation remedial works in Ireland.

With a professional Management team and highly skilled specifically trained work-ing crews, we pride ourselves on attention to detail and we are dedicated to the relentless pursuit of perfection in the workplace. Over the past 20 years we have ensured thousands of satisfied customers.

Our many clients vary from Local Authorities, developers / contractors to homeowners, with much of our work based on refer-rals and repeat business from Engineers. The types of contracts we have completed vary significantly from large structural repair projects nationwide to small house extensions.

The name TAL is now synonymous in the field of foundation repair and mini-piling.



Dublin: 01 631 0300 Cork: 021 434 5999 Email: info@talcon.ie Web: www.tal.ie



#### **Head Office**

"Kenmare House", Glasheen Road, Cork



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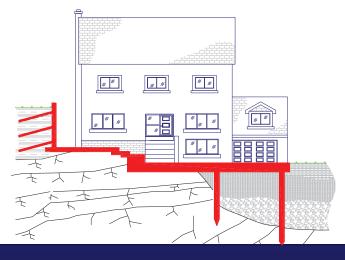


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# **TAL**

Piling & Subsidence

- Mini Piling
- Underpinning
- Pressure Grouting
- Retaining Walls
- Culvert Repairs
- Pipe Bursting / Moling



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### **Retaining Systems**

#### Slope Stabilisation

- Embankment Stabilisation
- Ground Retention
- Geogrid
- Landslide Mitigation



#### **Retaining Walls**

- Concrete
  - = Cast-in-situ
  - = Precast
- Gravity Block Structures
- Anchored Systems
- Gabion Baskets
- Piled solutions



#### **Soil Nailing / Ground Anchoring**

- Ground Anchoring Systems
- Soil Nailing
- Shotcreting
- Rock Netting



# **Mini Piling**

#### **Pile Types**

- Open Bored Piles
- Bottom Driven Cased Piles
- Self-Drilled Micro Piles
- Rotary Bored / Cased
- Continuous Flight Auger (CFA)
- Screw Piles

#### **Mini Piling Solutions for:**

- Weak / Soft Soil Conditions
- Buildings on made ground
- Restricted Access Sites
- Sensitive to Noise & Vibration
- Domestic Houses / Extensions

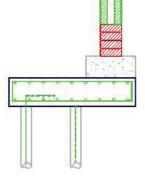




# **Subsidence Repair**

#### **Underpinning**

- Traditional Techniques
- Piles & Needle Beams
- Pressure Grouting
- Mono-Pile System
- Retro-fitted Raft Slabs





# **Ancillary Services**

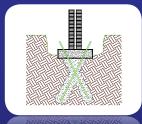
#### **Culvert Repair**

- Technical Assessment
- Floor / Wall
- Rehabilitation
- Large Volume Pumping
- Confined Space Expertise



# Pressure Grouting, Mixing & Pumping

- Compaction Grouting
- Void / Cavity Filling
- Underwater Grouting
- Repair of: Foundations, Piers, Bridges, Rail etc.



#### **Other Services Include**

- Basic Site Investigation
- Moling / Pipe Bursting
- Wall Crack Monitoring & Treatment