

# Health and Safety

### Advice Note – Speed Control on site



These Advice Notes have been prepared in order to share current good practice with respect to various construction activities

- Safe speed limits must be implemented and adhered to throughout the site
- However, speed limit signs on their own do not provide adequate speed control
- Control measures should be implemented in order to encourage speed reduction
- For example, the Chicane / Speed Ramp system uses a road narrowing system together with a speed ramp, offering perception speed control, while also providing physical restraint



- System should be positioned at intervals throughout scheme to prevent vehicles building-up speed
- A Checkpoint system is designed to control vehicle and plant movements on site and to restrict unauthorised access. In order for this system to work there must be clear lines of communication between operators
- Ensure that traffic calming measures do not introduce new hazards

For further information refer to Section 2.3 of the "Guidance for the Control and Management of Traffic at Road Works", (2010).

See overleaf for examples...

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#### **Unsafe Practices**



#### **Good Practices**











This document contains examples on good practice which are not compulsory but which you may find helpful in considering what you need to do.

For further information on Health and Safety related issues go to **www.hsa.ie**