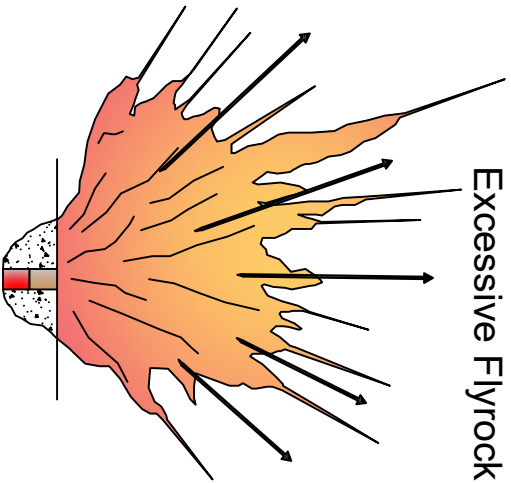


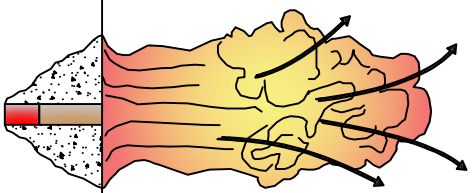
## Scaled Depth of Burial - Imperial Units

Excessive Flyrock and Airblast



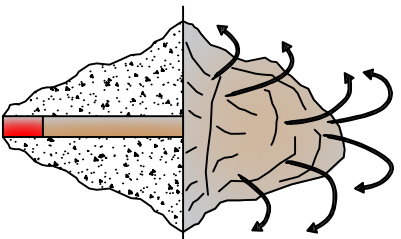
SDOB = 0 - 1.5

Minimal Flyrock



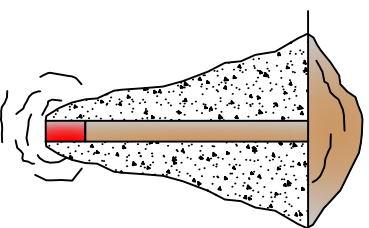
SDOB = 1.6 - 2.2

Good Ground heave



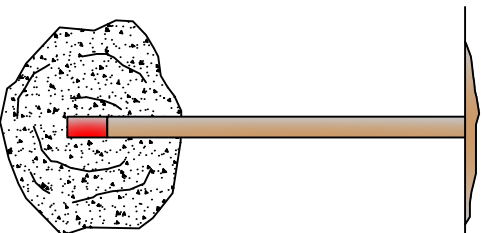
SDOB = 2.3 - 3.5

No Flyrock



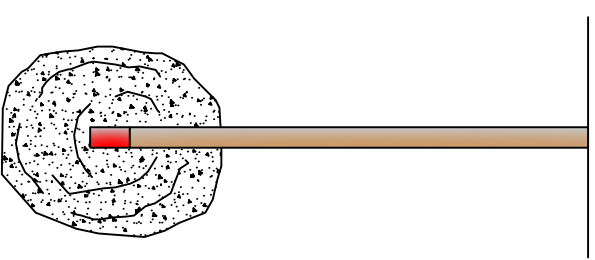
SDOB = 3.6 - 4.5

Reduced Ground Heave



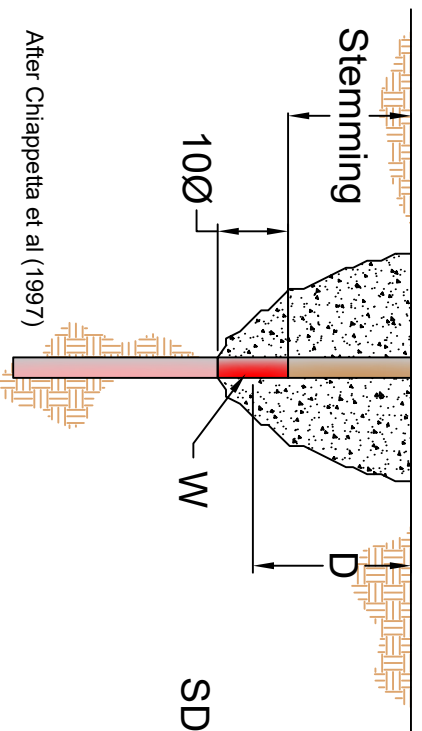
SDOB = 4.6 - 6.0

No Surface Disruption



SDOB = 6.1 +

Stemming



$$SDOB = \frac{D}{\sqrt[3]{W}}$$

After Chiappetta et al (1997)