

# Site Safety Alert

## PILING RIG INCIDENT

A serious 'Near Hit' occurred at one of our sites involving a piling rig, where the 'Swivel Head' (picture 1) detached itself from the 'Kelly Bar', (picture 2) and fell approximately 10 to 12 metres in height from the piling rig.

On inspection it appeared that 8 No bolts had sheared off, detaching the 'Swivel Head' from the 'Kelly Bar', and fallen to the ground.

A full investigation is underway, however, at this time there is no conclusive evidence of what actually happened.

### ACTION

All sites with piling rigs to ensure that this area is thoroughly inspected, especially the bolts holding the swivel head to the Kelly Bar, and that the mandatory 2 metre exclusion zone is observed around the auger.

A further Safety Alert will be issued pending the conclusion of the incident.

Picture No 1(Swivel head)



Picture No2 "Kelly bar"

