



# **Structural Failures**

## **Cost Lives and Time**



Do you know what to look for?

### **Warning Signs of Failure**

*Severely Corroded Steel*

*Crushed and Cracked Concrete*

*Buckled Columns*

*Damaged or Missing Columns, Beams, or Braces*

*Unusual Vibration or Flexure in Stairs, Walkways or Floors*

*Cracked or Broken Welds*

*Missing Nuts or Bolts*

*Excessive Loading from Accumulations or Spillage*

***Don't Let Your World  
Come Tumbling Down***

***Report Structural Damage  
To Your Supervisor***

