# Identifying significant risks with symbols.

### The Problem/Challenge

Producing clear visual information that conveys simple messages to all parties about risk. Highlighting significant residual risks outside competent contractors' expectations or of otherwise hidden risks.

#### The Risks

Important information about risk can be easily buried in other project paperwork. Need to allow sufficient time for safety planning.

#### **The Solution**

Simple identification on the relevant project drawings that can be used at pricing and construction stages. Standardised set of symbols used to represent common hazards. These can be supplemented by text boxes with further clarification if required. Symbols could also be used to identify key safety issues for construction workers on site irrespective of language or reading ability.

#### **The Benefits**

Simple drawing annotation techniques showing key safety issues economically, with minimal bureaucracy.

## **Key Points**

Communicate with other designers to agree common significant design safety issues. Provide information that meets all intended purposes on one drawing. Try to avoid a separate set of H&S drawings but the principal is to make the risk information accessible on the drawings. This can be included on a separate level and turned off if not required.

















