

HSNO Compliant Site Plans

A Hazardous Substance Location must have a HSNO compliant site plan before it is certified

A HSNO compliant site plan must:

- Be identifiable through a drawing number or identifier
- Be prepared by a competent person
- Be a true and accurate representation
- Be either to scale or all important dimensions/structures/distances specified
- Be a suitable size
- Incorporate changes or improvements made since date of original drawing

A HSNO compliant site plan must have:

- A legend or key that defines colours, shaded areas, symbols or abbreviations
- Company/trading name of occupier
- Street address of site
- All parts of site, buildings and/or rooms relevant to the test certificate identified
- All established hazardous atmosphere substance locations clearly identified
- Hazardous atmosphere zones clearly delineated
- Controlled zones clearly delineated
- Vehicular and pedestrian entry points to site and buildings where hazardous substances are situated are identified

A HSNO compliant site plan can also have:

- Fire/evacuation assembly points
- Location of firefighting equipment
- Location of other emergency equipment
- Position of emergency shutoff controls
- Electrical wiring, distribution boards
- Map of underground pipelines (for stationary tanks)

Checklist comes from Performance Standard for Site Plans and Drawings for Test Certifiers