

## SIGNIFICANT/HIGH RISK TASKS

The list below represents work activities that are always considered as significant risk tasks and therefore require a SWMS to be developed.

*Note: \*Indicates a Permit to Work (PtW) is required to be completed.*

- Use of suspended access equipment (bosun's chairs, cradles, gondolas, swing stages)
- Use of Mobile Elevated Working Platform (MEWP) (e.g. scissor lift, cherry picker).
- Installation, use and dismantling of Powered Vertical Access Equipment (e.g. mast climbers, hoists and building maintenance units – BMUs)
- Metal frame erection
- Concrete formwork erection
- Cladding and façade work
- Access and work on roofs as well as ceiling voids\*
- Working at heights\*
- Work within penetrations, risers, shafts and voids (including lift/elevator installation and maintenance)\*
- Structural alterations that require temporary support to prevent collapse
- Working on a telecommunications tower, power pole or other installation
- Erection, use and dismantling of scaffolds (e.g. façade, mobile)
- Any activity (not described above) requiring the use of a fall arrest or fall restraint harness as the primary means of fall protection\*
- Installation, maintenance and commissioning of machinery and/or plant process equipment
- Working in, over or adjacent to road or railway\*
- Heavy mobile work equipment coordination
- Creation, access and maintenance of excavations or tunnels
- Piling, direction boring or drilling
- Working on, or near, a pressurised gas distribution mains and consumer piping
- Creation, access and maintenance of bridges and related structures including the placement of spans and pre/post tensioning\*
- Working in, over or adjacent to water where there is a risk of drowning.\* As defined in Asset Physical GMR 8
- Use of heavy plant for civil and ground works (e.g. bobcats, excavators, backhoes, graders, dump trucks, rollers and compactors)
- Tower crane erection, climbing and dismantling\*
- Use of mobile cranes
- Any lifting operations requiring; load slinging, crane management or, lifting over work areas, thoroughfares or public areas
- Works on or adjacent to energised systems e.g. electrical, hydraulic, pneumatic (LOTO)\*
- Demolition works\*
- Entry into and work within confined spaces\*
- Work in areas where there are artificial extremes of temperatures
- Hot works, including welding and grinding\*
- Working on or near a chemical, fuel or refrigerant line
- Use of explosives\*
- Work requiring strict environmental controls to prevent air, noise, soil or water pollution
- Work involving the use, removal, transport or handling of hazardous materials and any dangerous or highly toxic substances.\* As defined in GMR 6
- Any other activities not listed above identified as high risk due to the potential to harm workers, the public, property or the environment.

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*Note: SWMS must be reviewed whenever there is a change in the work conditions or work activities. Once it has been reviewed it must be reviewed by a Competent Person as per Step 3.*