**The Schedule of Significant Issues (DRM3)**

**Guidance on Use of This Template**

**Introduction**

Building on the initial strategic risk analysis of the CDM issues, DRM 3 begins to structure the significant design risk & benefit issue into an executive summary of well-defined categories that are common to most design & construction processes.

**Process**

Once the Strategy Brief and Survey Tracker have been agreed by the client and project team, a more detailed analysis of likely health and safety aspects requiring consideration can be developed. A concise reference to the CDM Issue and a brief explanation of design risk management control methods is all that is required. More detailed visualization of complex issues is carried out in DRM 4.

**Benefits**

For the client –having clarity in the early stages of the project as to the necessary management arrangements and for controlling the risks identified in the pre-construction phase, clients will be able to monitor progress as the design and construction phase proceeds and have more meaningful communication with the principal designer and principal contractor regarding CDM aspects.

For the principal designer – an established schedule covering most of the significant CDM design issues likely to be encountered, some of which can be eliminated whilst others require more detailed analysis whilst being considering in the scope of work of the entire project.

For the designers – an aide-memoire and structured schedule to help them to advise the principal designer of the adequacy of PCI provided to date and the complexity of their design issues in relation to the total design of the project.

**Note: Each template can be used in its current format or customised to suit the needs of projects or organisations.**

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| **Significant Risk/ Issue No.** | **Significant CDM Issues/ Description of Significant Risk \***  **Generic issues to be avoided** |
|  |  |
| 1.0 | Site Environs and Site Establishment (incl. local features, transport corridors, pedestrian flow, welfare provisions, vehicular access, site storage, unloading, cranage etc) |
|  |  |
| 2.0 | Site Enabling (incl. demolitions, de-contamination, remediation, temp. works etc.) |
|  |  |
| 3.0 | Existing Building and Services (incl. above and below ground features, adjoining properties, party wall issues etc) |
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| 4.0 | Structural Works  (incl. permanent, temporary & demolition requirements) |
|  |  |
| 5.0 | Heavy Component Movement (incl. large, heavy, and awkward components, method of vertical and horizontal movement for delivery storage & placement) |
|  |  |
| 6.0 | Off-site & On-site Manufacturing and Assembly (incl. prefabricated, modular, hand installed etc) |
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| 7.0 | Safe working at height strategies (e.g. significant roof access, high ceilings, etc.) |
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| 8.0 | Health Issues (eg: excessive, dust, MSD, HAV, noise minimisation manual handling vibration) |
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| 9.0 | Services design and new equipment (e.g. location and construction issues) |
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| 10.0 | Plant Replacement (e.g. future access issues) |
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| 11.0 | Plant, plantrooms services + riser access and Maintenance strategy |
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| 12.0 | Access for cleaning maintenance and replacement. |
|  |  |
| 13.0 | Phasing requirements (e.g. site, construction, occupation, etc.) |
|  |  |
| 14.0 | External works |
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