



**CDM RISK ASSESSMENT:**

- 1. Risks associated with conflicts between vehicular and pedestrian circulation.**

Users will be accessing school grounds during construction period and it will be necessary to segregate pedestrian and vehicular circulation within site and prioritise pedestrian traffic where crossings unavoidable. Adequate barriers, signage and lighting to be provided to protect pedestrians at all times. Restrict service/delivery access to out-of-hours. Safety of minors is to be highest priority at all times.
- 2. Traffic**

Adjoining public highways (Lode Road) are in constant use and traffic management systems to be provided in accordance with the Street Works Act to ensure safety of highway users as well as landscape contractor.
- 3. Retaining walls**

Works adjacent and in proximity to any retaining walls to be clearly barriered to prevent falls.
- 4. Planting species suitable for school areas**

Review and consultation with school. Confirm potential risk.
- 5. Lifting of heavy items**

Risk or injury through lifting heavy materials, such as relocating existing benches and new new seating. Trolley or forklift to be used for carrying loads over 25kgs. Prepare safe working in advance of lifting and fixing removing any hazards, wear protective gloves for carrying.
- 6. General risk from buried services**

Refer to MK Surveys drawings: 22379/1 to 22379/6 and document: 22379 R1 - **Bottisham Village College CB25 9DL Desktop Utility Record Search**. Risk of electric shock. Site planning has been co-ordinated with the available information on location of services including gas, electricity and water. Liaison with all operators will be required prior to commencement of any works on site. Special requirements of known utility to be complied with including attendance of inspector where necessary. All works in accordance with HSE Publication HS(G)47 which gives guidance on avoiding danger from underground services. All services to be exposed for confirmation of locations.
- 7. Arboricultural work and vegetation**

Risks associated with use of specialist arboricultural equipment e.g. chain saws and stump chippers and working at height. General awareness of site conditions. Use of safety harnesses, helmets and gloves. All works to be carried out in accordance with good horticultural practice and in accordance with current BS standards. Use trained certificated operators. Banksman to be in attendance. **Refer to Hayden's Tree Survey, Arboricultural Impact Assessment and associated drawings**
- 8. Clearance of loose materials**

No loose materials to be left accessible to children e.g. binding wire, shrink wrap and pallets.