

Background information for completed examples

Project:	Build a new 20 storey office block on the existing site of a demolished hotel. Listed façade to be retained and incorporated into the frontage of the new office as the site is located in an area of historic significance which makes it popular for international tourism.
Location:	City centre of Newtown (a city similar in population and area as Coventry). Rear of site boundary is next to elevated intercity railway lines and is approximately 200m from the main intercity railway station and 800m from the secondary city centre railway station. Front and sides of site are bounded by office buildings, hotels, a multistorey car park, main line city bus and taxi routes, and pedestrianised areas. Due to the location, there is no vehicle parking on site, though access is maintained for emergency vehicles. The site has limited storage space available, therefore materials are delivered to site on a just-in-time basis.
Interfaces with Network Rail	Network Rail (NWR) TW engineering liaison in place for interfaces to NWR Infrastructure. Interfaces overlooking NWR include: • Tower crane (now removed) • 17 story tied scaffold • 1 mast climbing materials and personnel hoist • 4 mast climbing work platforms. All NWR Interfaces require Category 3 Design Checks in addition to statutory inspections (eg LOLER. (Hoists) and Work at height regulations (7-day scaffold inspection)).