Tim Brennan McInstCES Director of JPP Surveying





Having commenced in the Land Survey sector in the mid 1980's, Tim worked with the early EDM instrumentation (inc. hand booking and draughting!) through to robotic and GPS systems, and now the latest in laser scanning and UAV technology. With extensive experience of highway/civil engineering/bulk earthworks, including measurement and valuations, it was a natural progression to membership of the Chartered Institution of Civil Engineering Surveyors (I.C.E.S) for whom he has served as a Regional Committee Member including the roles of Secretary and Treasurer. Tim still takes an active role in Institution affairs which cover both the Geospatial & Commercial Management disciplines.

Tim became a Director of JPP Surveying in 2018 and now leads a team undertaking works throughout the UK:

- Topographical surveys, inc. large area 100Ha+ sites
- Measured building surveys: elevations/floor plans/cross sections
- Volumetric analysis: mineral extraction; voic usage; stockpile surveys
- Engineering setting out: earthworks; highways; buildings
- DTM ground modelling and landform design

Tim's client base includes consulting engineers, architects, developers, contractors, mineral extraction and landfill operators, bulk earthworks, pipeline installations and renewable energy.

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Brtitish Sugar, Bardney



British Sugar processes in excess of 8M tonnes of sugar beet per annum to produce 1M tonnes of sugar. Most of their sites are over 100 years old and a number have closed given the reduction in demand for the product.

We were commissioned to survey the structural columns at their Bardney site as a record for post demolition purposes to use the locations for a new ground beam.





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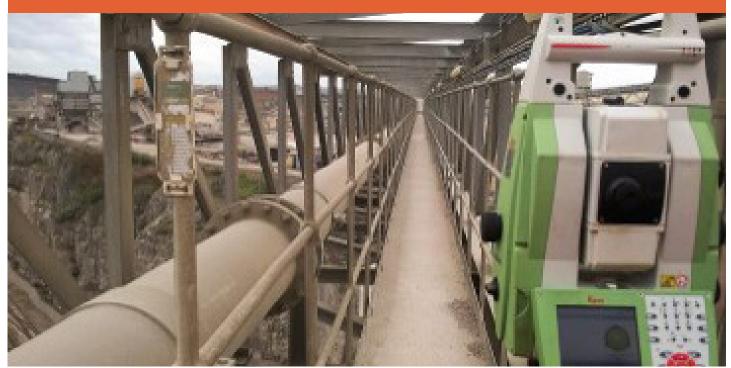






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Tunstead Cement Works



Over 700m in length with a level difference of 40m, the blowing line transports 12t plugs of cement from the main silos to the rail load out facility.

As part of the study into the severe vibration that is affecting the structure we were required to survey the entire length including flanges and fitting. Most of the detail could be obtained remotely from ground level however, where the pipe crosses the deep railway cutting, it necessitated set ups at high level.





Other surveys on going at the site include localised Topographical Surveys for a new installation and long term monitoring to the underside of a concrete floor slab.

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