Case Study: BIM Certification: Sewell Construction

Background:
From April 2016, the Government Mandated the use of BIM Level 2 on all centrally procured Government projects. Since then we have seen the wider adoption of BIM, both nationally and globally. Building Information Modelling assists in the management of built assets throughout their life cycle. Built upon collaborative working practices, it involves the collation of digital information, definition of roles & responsibilities, planning & scheduling, costing, standard methods & procedures, use of common data environments (CDEs), mobilisation, classification & naming conventions, asset management, security, health & safety and more.

Brief:
Sewell Construction, a prominent Tier 1 Contractor in Hull, required BIM Level 2 certification to demonstrate to their current and future clients their capability to deliver BIM on construction projects for the services they offer.

Services Provided:
PAS 1192-2 (Specification for information management for the capital delivery phase of construction projects using building information modelling (BIM)) Certification: Lead Supplier & Task Team.

Outcome:
BIM Certification allows Sewell Construction to demonstrate their capability in tender documentation and to improve client confidence. It also helps to improve collaborative partner confidence. Achieving certification and operating in line with relevant BIM processes will demonstrate process, material, time, environmental and cost efficiency.

Testimonials:

“Achieving certification to BIM Level 2 demonstrates our commitment to complying with the requirements of our Public Sector Partners and future Public Sector Clients.”

Rob Cawkwell, Managing Director, Sewell Construction

“BIM Level 2 Certification has been an aspiration of Sewell since the Government announced it as being one of their pre-requisites to work on their projects. The whole company, and our supply chain, has embraced the roll out of BIM and all our relevant schemes are now delivered in a BIM environment to Level 2. We are already looking at ways in which we can further integrate our Facilities Management business into the process to bring even greater value to our clients.”

Matt Longden, Design Manager, Sewell Construction