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approved JF

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TRAINING SYLLABUS

DPL3 REVIT PROJECT BIM MANAGEMENT

no. of delegates Up to 6 maximum.

description This course covers the workflow principles and skills required for a user to set up and configure Revit in line with company standards.

prerequisites The attendees should have an extensive experience and knowledge of Revit.

objectives The following product areas are covered during this course, although a fully customised course can be developed based on your needs:

1. PROJECT SETUP

- Creating & managing central models
- Project coordinates
 - The master coordinates model
- Grids & levels
- Defining Project Information Standards

2. CENTRAL & PROJECT RESOURCES

- Resource folder overview
- Shared parameters
- Family templates & libraries
- Project templates

3. VIEW TEMPLATES

- Creating view templates
- Editing view properties
- Managing view templates

4. MANAGING PARAMETERS

- Shared, project & family parameters
- Formulae & reporting parameters

5. MANAGING STANDARDS

- Object styles & material library
- Line styles & patterns
- View types
- Revisions
- Annotations
- Print settings
- Export settings

6. MODEL VALIDATION

- Validation overview
- Model standards
- Level of Information Need