



# Revit MEP Detailing

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## Revit MEP – Detailing

- Where to start: Planning and implementation
- Families The perfect starting place
- Shared Parameters What the \*!?\* are those
- Intelligence Why bother at all?
- Detail Groups They're NOT families or blocks
- Is it easier than AutoCAD? Of course! – That's why we're HERE, lets see...

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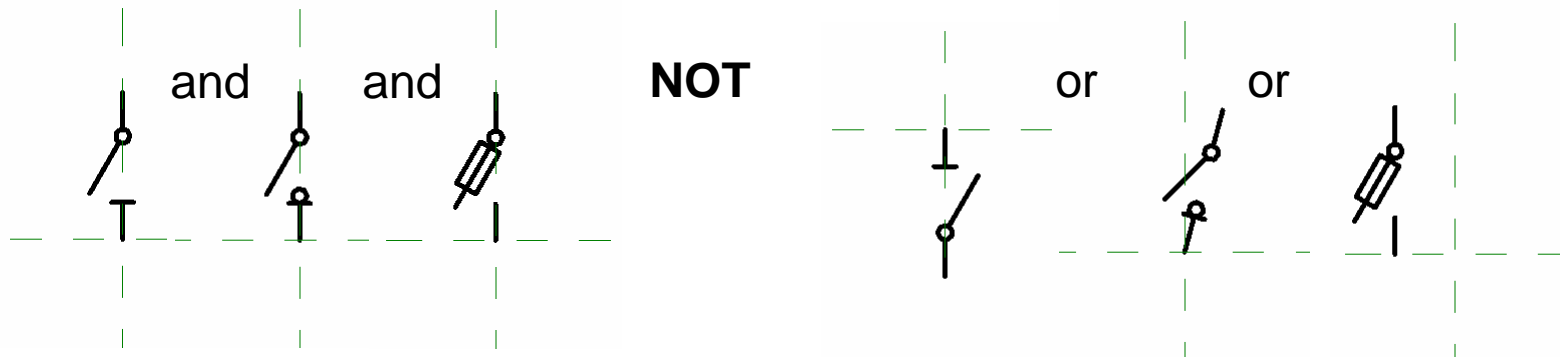


## Revit MEP – Detailing

**Where to start:**

Planning and implementation

1. Consistency is the key  
Create all your families in the same orientation



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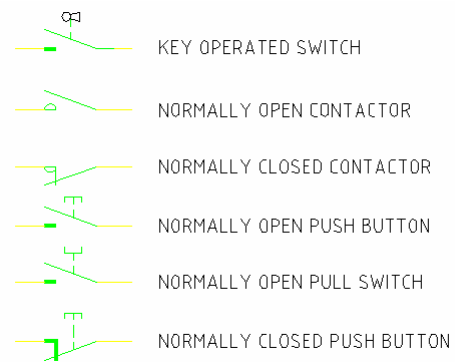


## Revit MEP – Detailing

### Families

The perfect starting place

- If you already have an AutoCAD (or otherwise) Library...



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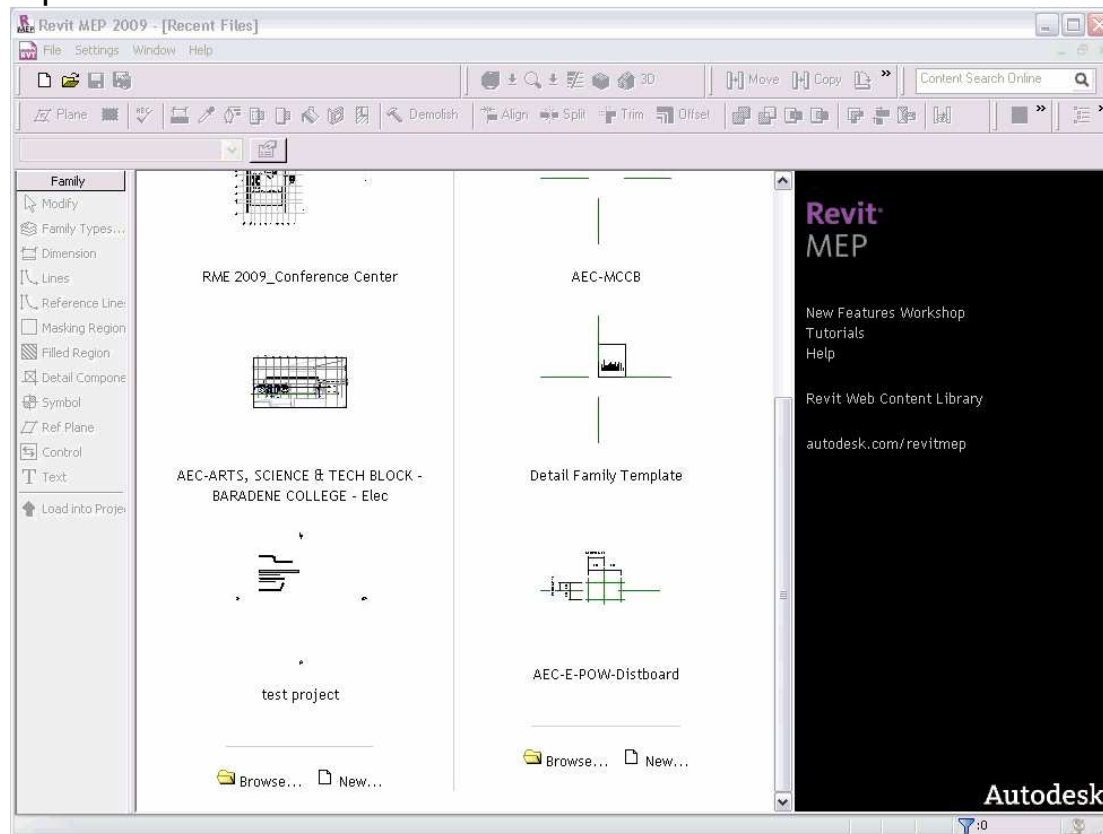


## Revit MEP – Detailing

### Families

The perfect starting place

- Use the BLOCKS and import into a Revit FAMILY



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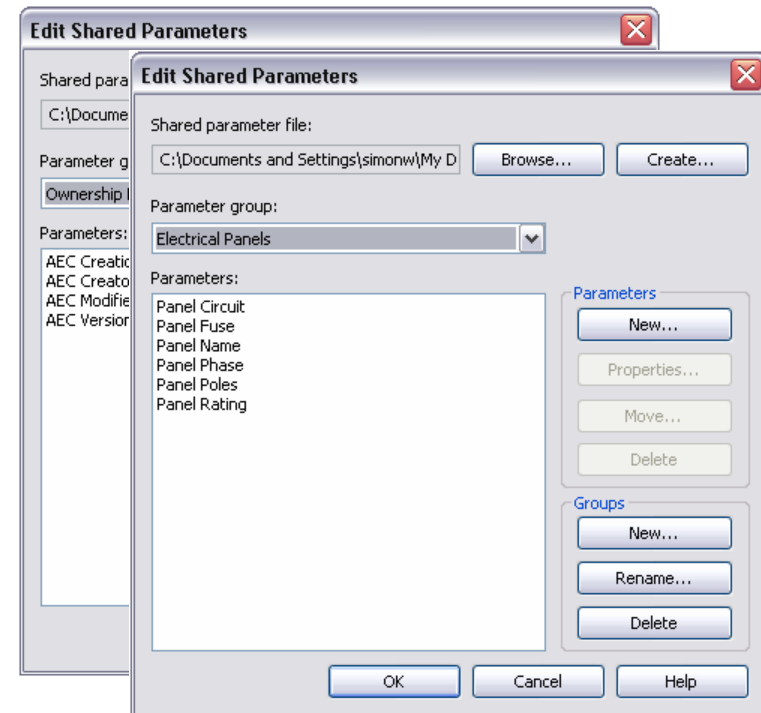


## Revit MEP – Detailing

### Shared Parameters

What the \*!\*? are those

- Shared parameters allow the user (read BIM / CAD Manager) to define company specific fields
- These can be as simple as version and ownership tracking
- To Parameters that are required for a Company Standard



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## Revit MEP – Detailing

### Intelligence

Why bother at all?

- |                     |            |             |
|---------------------|------------|-------------|
| • Easy of use       | Saves TIME | Saves MONEY |
| • Ability to CHANGE | Saves TIME | Saves MONEY |
| • Easy Notation     | Saves TIME | Saves MONEY |

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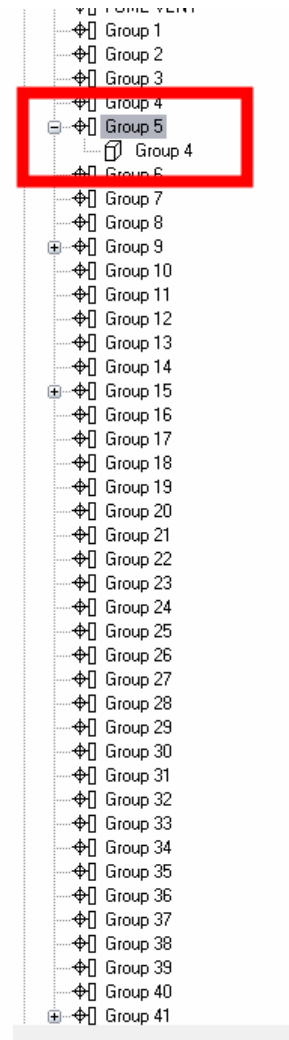


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### Detail Groups

They're NOT families or blocks

If you're tempted to use a detail group, think for 30 seconds, you're more likely to need a family





## Revit MEP – Detailing

# DEMO

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*Thank you*

Questions ?

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