

Smart Views - Workflow

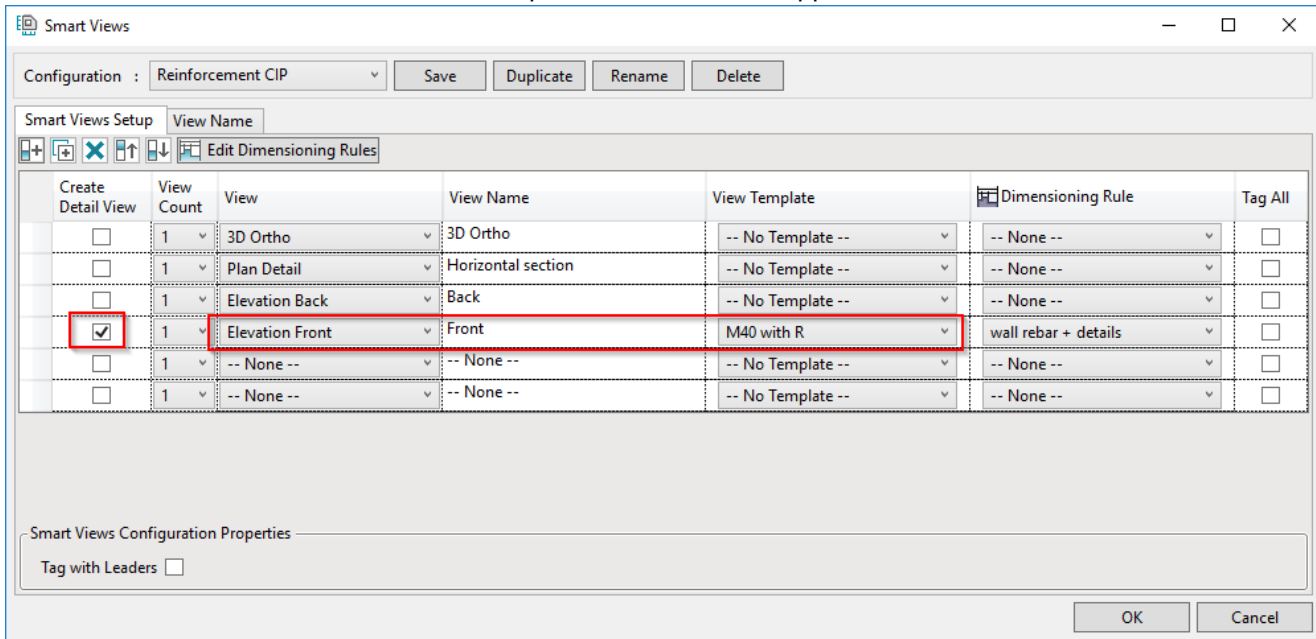
Modified on: Thu, 3 Jun, 2021 at 2:18 PM

Smart Views creates views of selected elements and dimensions anything that is visible in those views, as needed.

Workflow

1. Create Smart Views configuration

Select views that should be created and templates that should be applied to them:



Smart Views Configuration Properties

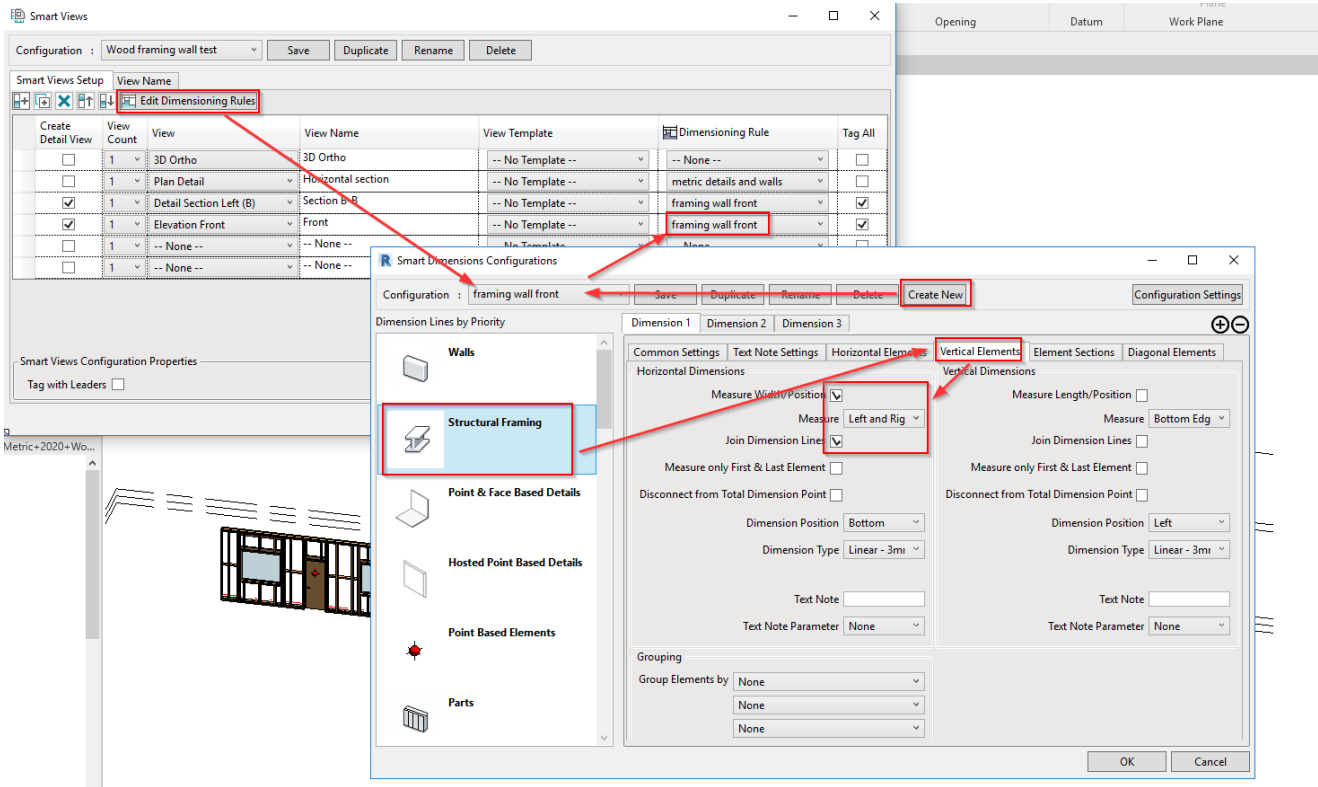
Tag with Leaders

Create Detail View	View Count	View	View Name	View Template	Dimensioning Rule	Tag All
<input type="checkbox"/>	1	3D Ortho	3D Ortho	-- No Template --	-- None --	<input type="checkbox"/>
<input type="checkbox"/>	1	Plan Detail	Horizontal section	-- No Template --	-- None --	<input type="checkbox"/>
<input type="checkbox"/>	1	Elevation Back	Back	-- No Template --	-- None --	<input type="checkbox"/>
<input checked="" type="checkbox"/>	1	Elevation Front	Front	M40 with R	wall rebar + details	<input type="checkbox"/>
<input type="checkbox"/>	1	-- None --	-- None --	-- No Template --	-- None --	<input type="checkbox"/>
<input type="checkbox"/>	1	-- None --	-- None --	-- No Template --	-- None --	<input type="checkbox"/>

2. Create Smart Dimensions configurations

Once you have set your configurations in Smart Dimensions, assign them to selected views.

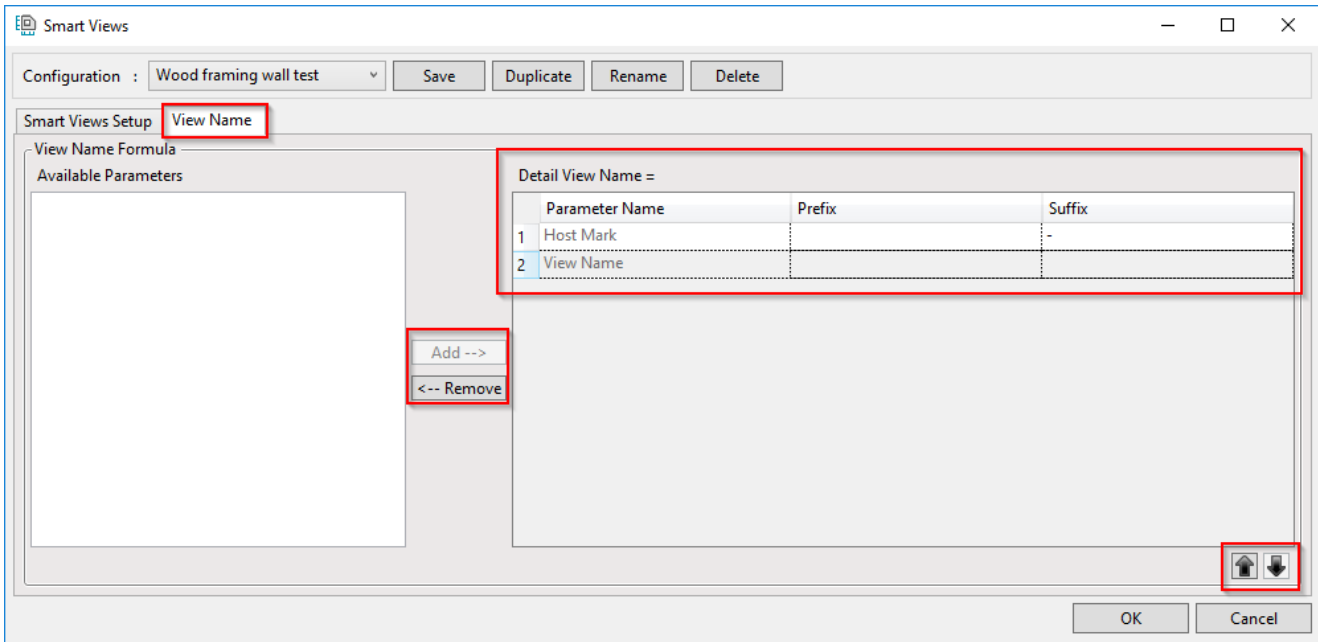
Example:



More information about how to use Smart Dimensions can be found here.

(<https://helpdesk.agacad.com/support/solutions/folders/44001221562>)

3. Define how views should be named

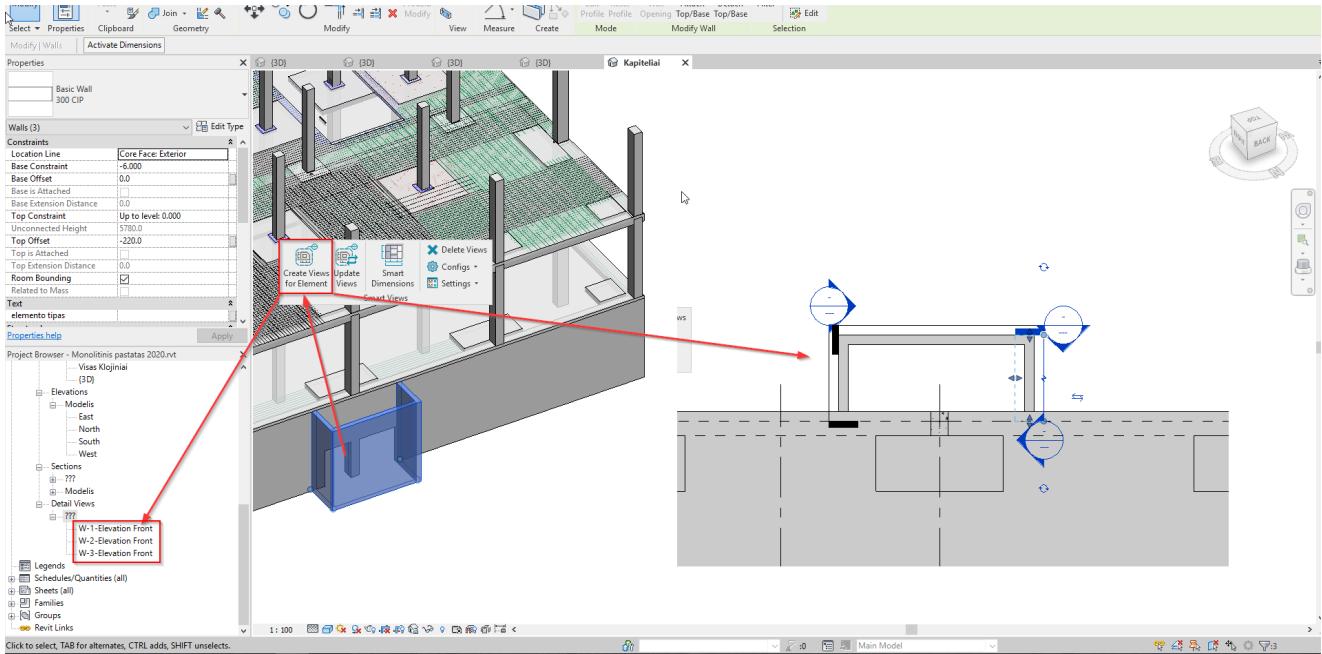


4. Save configuration

5. Select element(s) in the model for which views should be created

Click 'Create views'. Views for selected elements will be created based on the most recently opened Smart Views configuration.

For example, a configuration has one Front view selected. I have selected 3 walls, so a Front view for each wall is created.



Front views of the walls with dimensions created:

