Test for NanoLabBuilding/Test2.1.ifcxml

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Test Id	Input	Expected Result	Actual Result
1 – Metadata edits			
1.a Wall	Added name "Concrete Wall" to Wall with globalld "0k4C91mLP8\$RvlTFXcJtdW"	IfcWall with globalid "0k4C91mLP8\$RvITFXcJtdW" should have name "Concrete Wall"	As expected.
1.b Opening	No openings in this file.		
1.c Pipe	Added name "Water pipe" to Pipe with globalld "0k4C91mLP8\$RvlTFXcJte5"	IfcFlowSegment with globalld "0k4C91mLP8\$RvITFXcJte5" should have name ""Water pipe	As expected.
2 – Placement edits			
2.a Wall	Changed placement of Wall with globalld "Ok4C91mLP8\$RvlTFXcJtdW"	IfcWall with globalld "0k4C91mLP8\$RvITFXcJtdW" should have a new IfcLocalPlacement	As expected.
2.b Opening	No openings in this file.		
2.c Pipe	Changed placement of Pipe with globalld "Ok4C91mLP8\$RvlTFXcJte5"	IfcFlowSegment with globalid "0k4C91mLP8\$RvITFXcJte5" should now have a new IfcLocalPlacement	As expected.
3 – Give Openings more Walls			
3.a	No openings in this file.		
4. Delete Pipe			
4.a	Deleted Pipe with globalId "0k4C91mLP8\$RvITFXcJte5"	IfcFlowSegment with globalld "0k4C91mLP8\$RvITFXcJte5" should no longer be in the model.	As expected.
5. Add Opening			
5.a	Created a new Opening.	A new IfcOpeningElement with a new unique globalld should now be in the model.	As expected.
6. Add, Delete and Edit			
6.a	Added an Opening, deleted a Pipe with globalld "0k4C91mLP8\$RvlTFXcJte5" and changed name a Wall with globalld "0k4C91mLP8\$RvlTFXcJtdW" to "Fire Wall".	A new IfcOpeningElement should be in the model, IfcFlowSegment with globalld "0k4C91mLP8\$RvITFXcJte5" should no longer be in the model and IfcWall with globalld "0k4C91mLP8\$RvITFXcJtdW" should be named "Fire Wall"	As expected.