

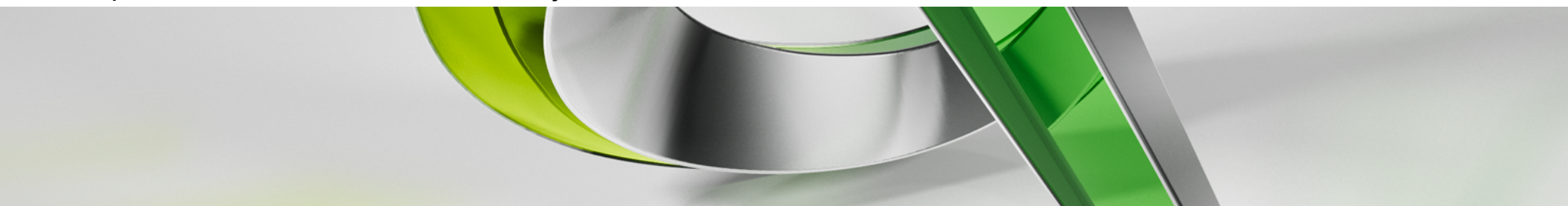



AR20914-L: Learn How to Set Up and Manage Teams and Projects in A360 and A360 Collaboration for Revit

Amrita Bajwa

Practice Technology Manager - West

<https://www.linkedin.com/in/amritabajwa>



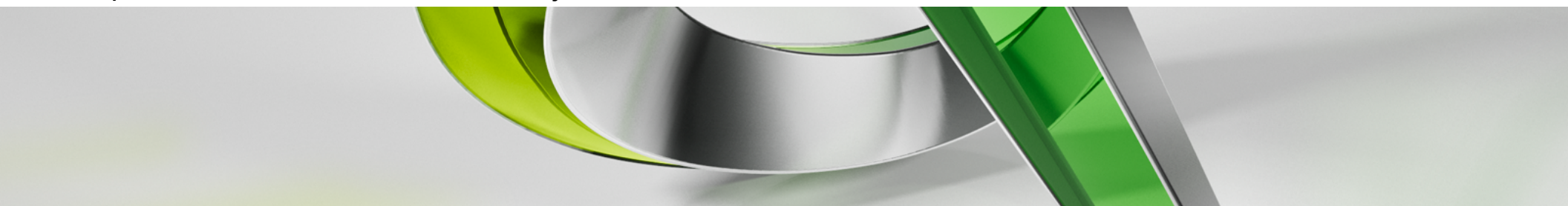


AR23960-L Repeat: Learn How to Set Up and Manage Teams and Projects in A360 and A360 Collaboration for Revit

Amrita Bajwa

Practice Technology Manager - West

<https://www.linkedin.com/in/amritabajwa>



Presenters



Amrita Bajwa
JACOBS[®]



Adam Peter
 **AUTODESK**

Class summary

In this class, we will **create a project** in A360 cloud-based collaboration service. We will learn how to invite project contributors. We will review the differences **between project contributors and team members**, and we'll change rights to demonstrate the differences. Once the project is set up on A360, we will learn how to host a **cloud Revit software model** on the A360 project we created. We will also review added features, such as **publishing to A360** and the Communicator. At the end of the class, you will be able to host Revit software models to the cloud for projects, **communicate** with the project team effectively, and invite the team to contribute to the desired project. This session features Collaboration for Revit, A360, and A360 Team. AIA Approved

Key learning objectives

At the end of this class, you will be able to:

- Learn how to create projects in A360
- Learn how to invite and manage team members
- Learn how to convert a Revit model to a cloud Revit model
- Learn how to publish models for the A360 viewer

STATS WITH C4R

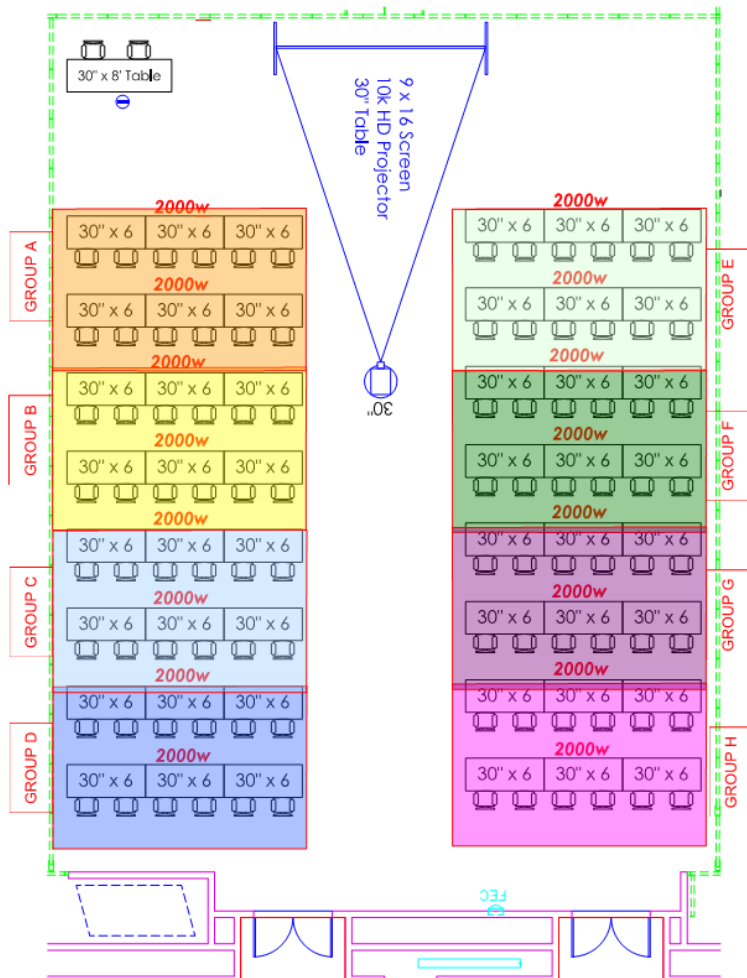
- First Project in March 2015
 - Design-Build
 - Contributed to 10% savings of contract value
- At Jacobs:
 - 25+offices
 - 5+countries
 - 40+projects
 - 500+ users

KNOW WHO YOU ARE

INTRODUCE YOURSELF
TO THY NEIGHBOR



KNOW YOUR LAB ASSISTANT (AR20914-L)



ANTHONY VISCUSI



BLANCA GARCIA



KAL HOUHOU

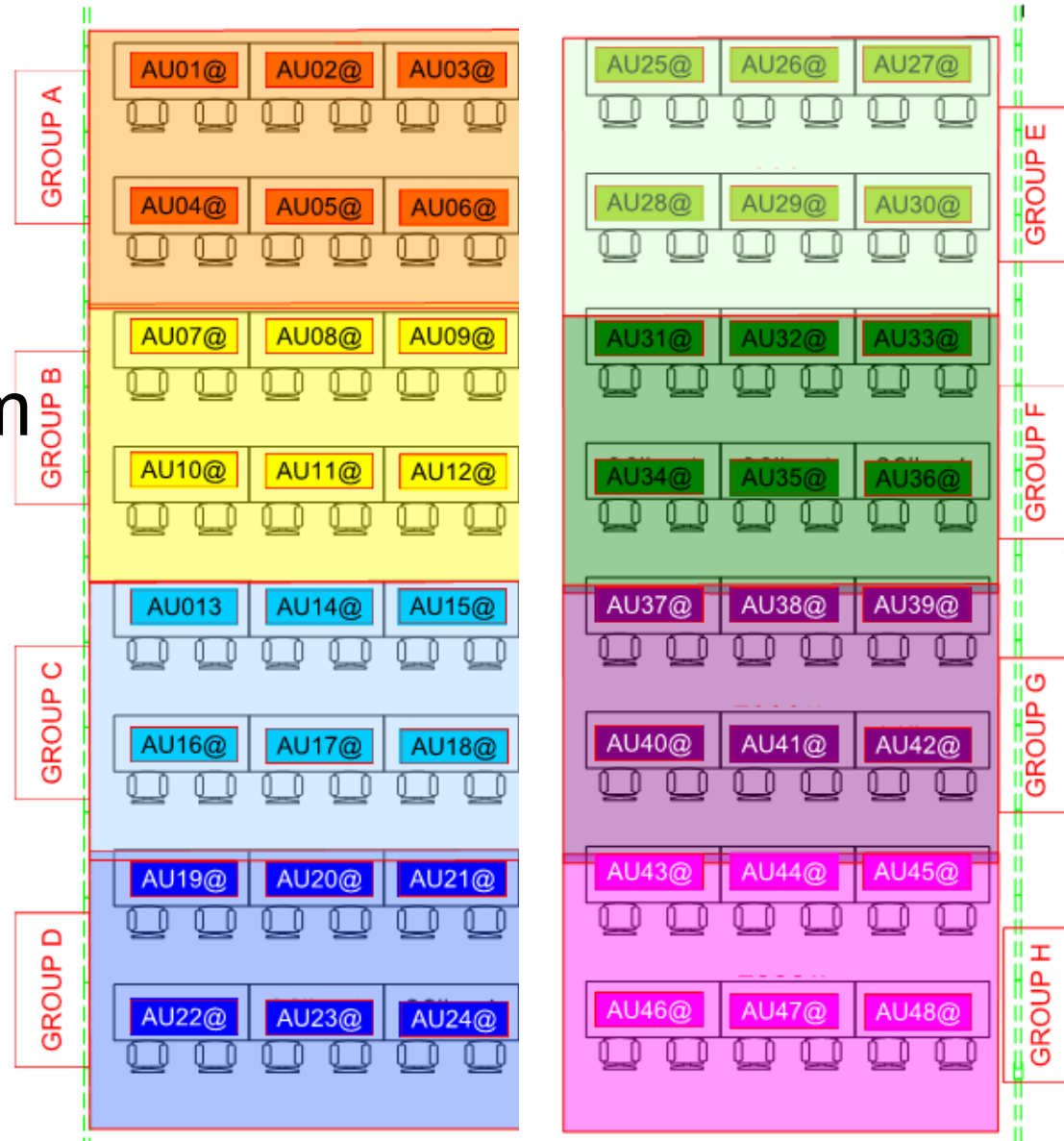


LOUIS HARRISON



LOG ON INFO (AR20914-L)

- Email logon is **AU00@autodesk.com**
- Password is **AutodeskU16**



KNOW YOUR LAB ASSISTANT (AR20960-L)



ADAM BRYSON



TJ FREED



STEPHANIE ELLIOT



LOUIS HARRISON

AU01@	AU02@	AU03@	AU04@
AU05@	AU06@	AU07@	AU08@
AU09@	AU10@	AU11@	AU12@
AU013@	AU14@	AU15@	AU16@
AU17@	AU18@	AU19@	AU20@
AU21@	AU22@	AU23@	AU24@

AU25@	AU26@	AU27@	AU28@
AU29@	AU30@	AU31@	AU32@
AU33@	AU34@	AU35@	AU36@
AU37@	AU38@	AU39@	AU40@
AU41@	AU42@	AU43@	AU44@
AU45@	AU46@	AU47@	AU48@



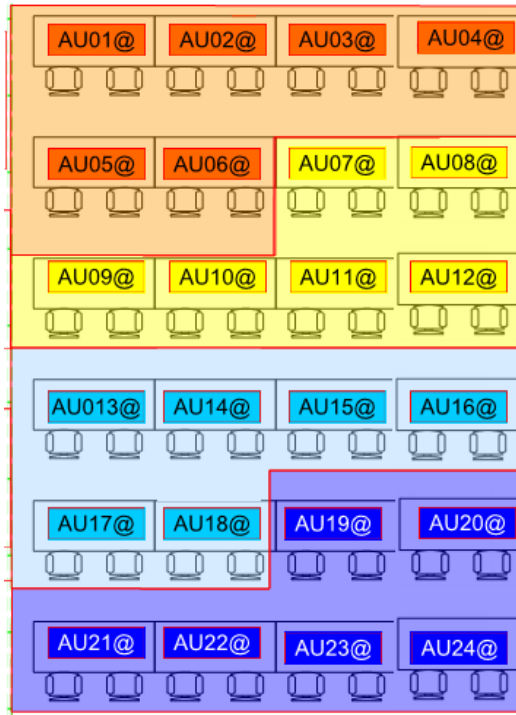
DEMO BREAKDOWN (AR20960-L)

GROUP A

GROUP B

GROUP C

GROUP D



GROUP E

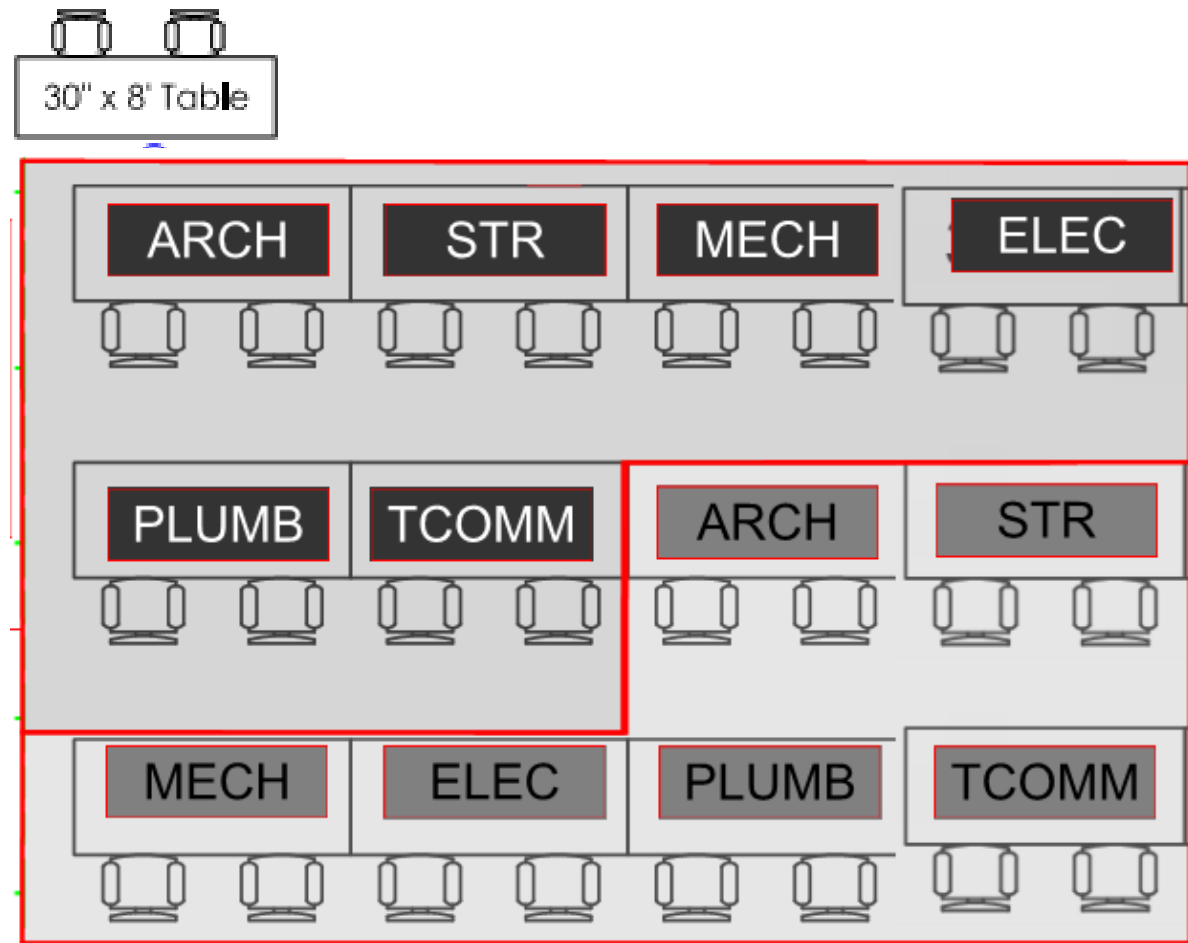
GROUP F

GROUP G

GROUP H

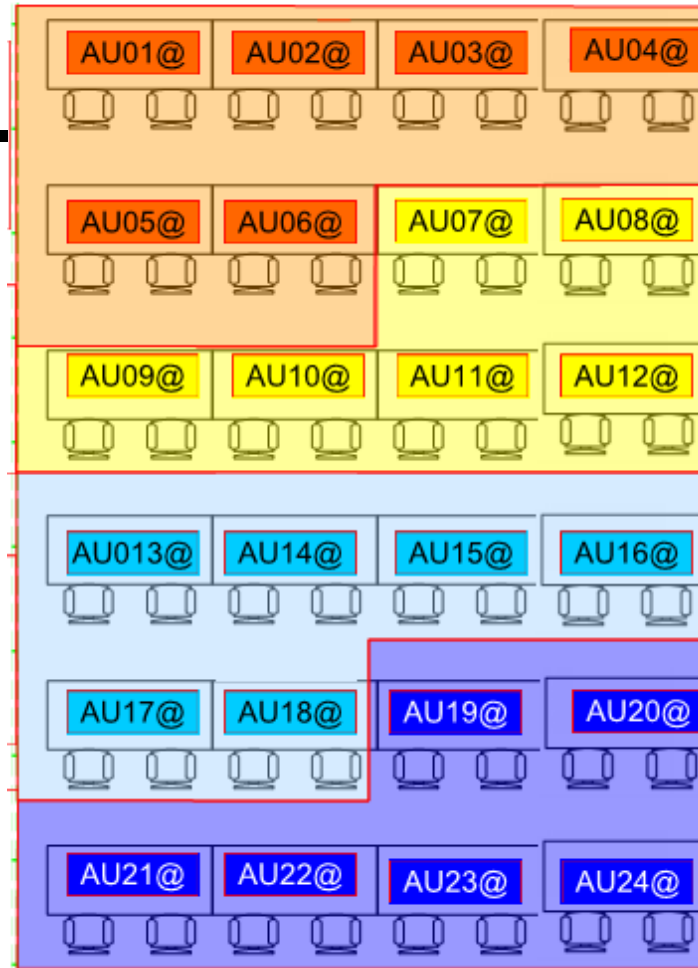
MODEL BREAKDOWN

- Know your model



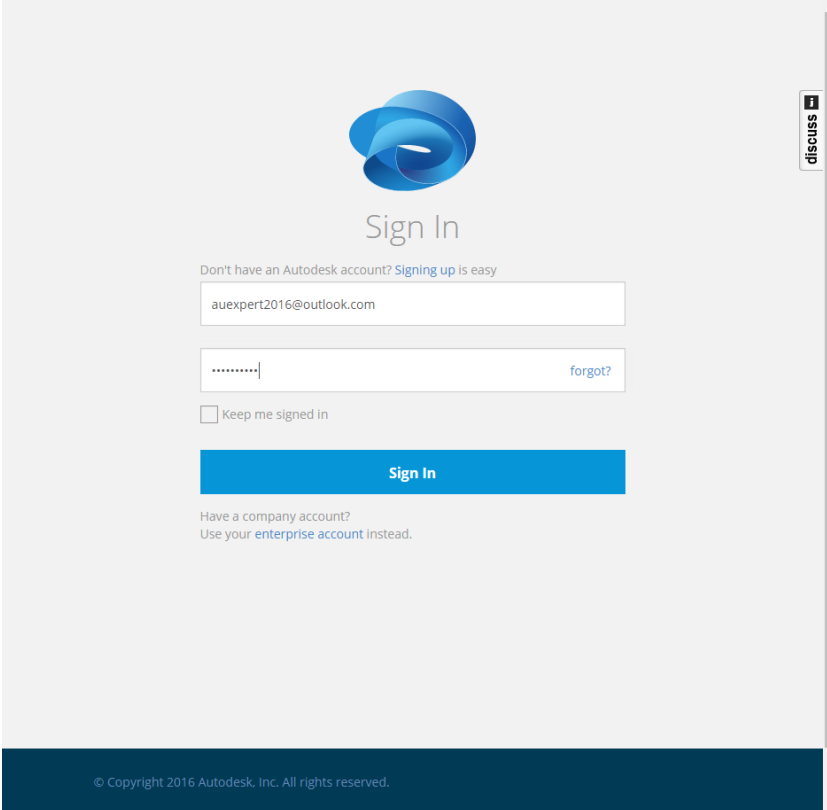
KNOW YOUR ID

- Email logon is **AU00@autodesk.com**
- Password is **AutodeskU16**



NAVIGATE TO A360

- <https://outlook3643.autodesk360.com>
- Sign in with **AU00@autodesk.com**
- Password is **AutodeskU16**



The screenshot shows the Autodesk Sign In page. At the top center is the Autodesk logo, a blue stylized 'A'. Below it is the text 'Sign In'. Underneath is a link: 'Don't have an Autodesk account? [Signing up](#) is easy'. There are two input fields: the first contains the email 'auexpert2016@outlook.com', and the second contains a masked password '.....' with a 'forgot?' link to its right. Below the password field is a checkbox labeled 'Keep me signed in'. A large blue button with the text 'Sign In' is positioned below the checkbox. At the bottom of the form area, there is a link: 'Have a company account? Use your [enterprise account](#) instead.' The footer of the page, in a dark blue bar, contains the text '© Copyright 2016 Autodesk, Inc. All rights reserved.'



ACCESS THE PROJECT

Team AU 2016 C4R

PINNED










ALL

OWNED BY ME

SHARED WITH ME


ARCHIVED

Create Project

Name	Owned By	Created On
 Admin Project		Nov 1, 2016
 AULab Group A	John Expert	Nov 2, 2016
 AULab Group B	John Expert	Nov 8, 2016
 AULab Group C	John Expert	Nov 8, 2016
 AULab Group D	John Expert	Nov 8, 2016
 AULab Group E	John Expert	Nov 8, 2016
 AULab Group F	John Expert	Nov 8, 2016
 AULab Group G	John Expert	Nov 8, 2016
 AULab Group H	John Expert	Nov 8, 2016


Activity

LabDataSet.zip




Au16 User uploaded to AULab Group C 2 hours ago

AUC4RLAB GROUP F TCOMM.rvt




Au36 User updated to AULab Group F 17 hours ago

AUC4RLAB GROUP D PLUMB.rvt



Au23 User updated to AULab Group D 18 hours ago


AUC4RLAB GROUP F MECH.rvt



Au33 User commented "Au32 User" 18 hours ago


Au33 User updated to AULab Group F 18 hours ago

AUC4RLAB GROUP C TCOMM.rvt



Au18 User updated to AULab Group C 18 hours ago

discuss

 AUT

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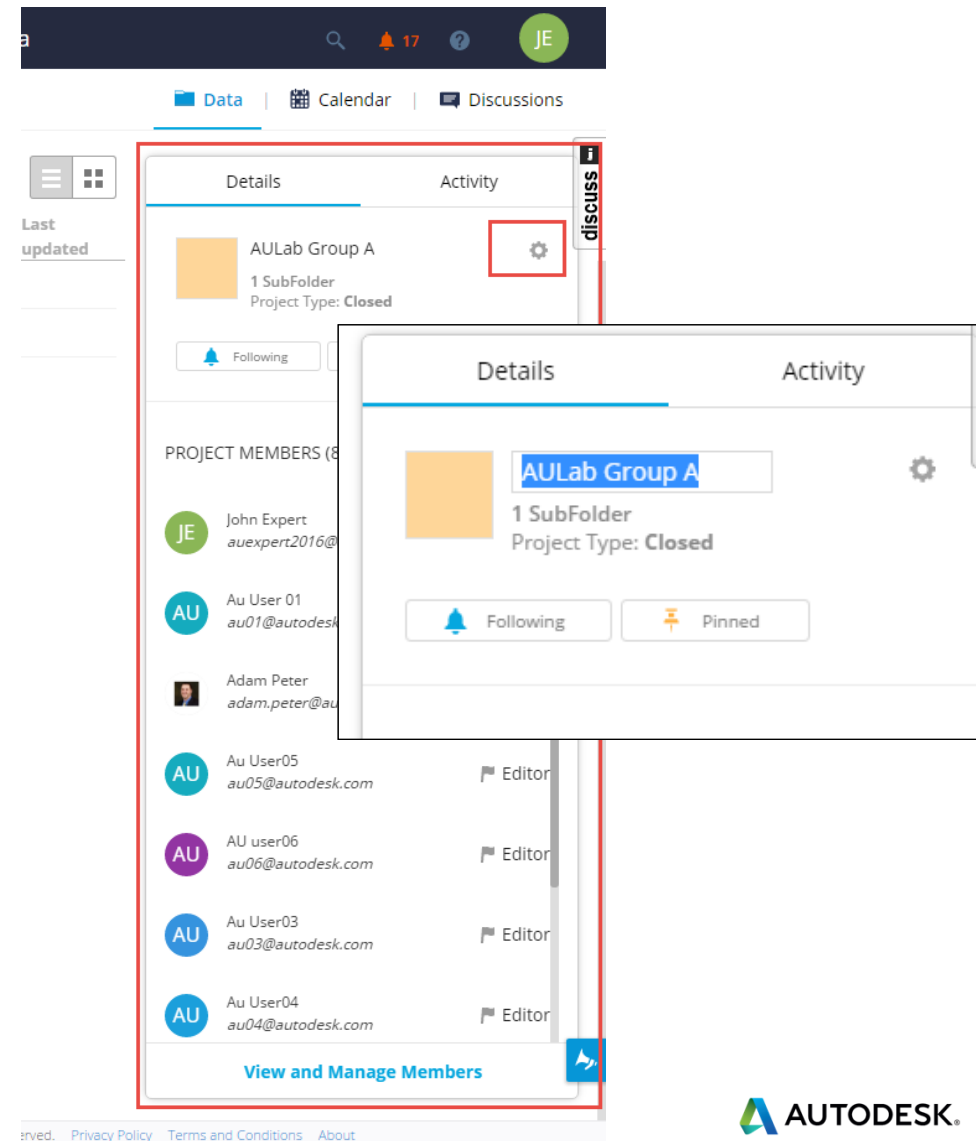
Privacy Policy

Terms and Conditions

About

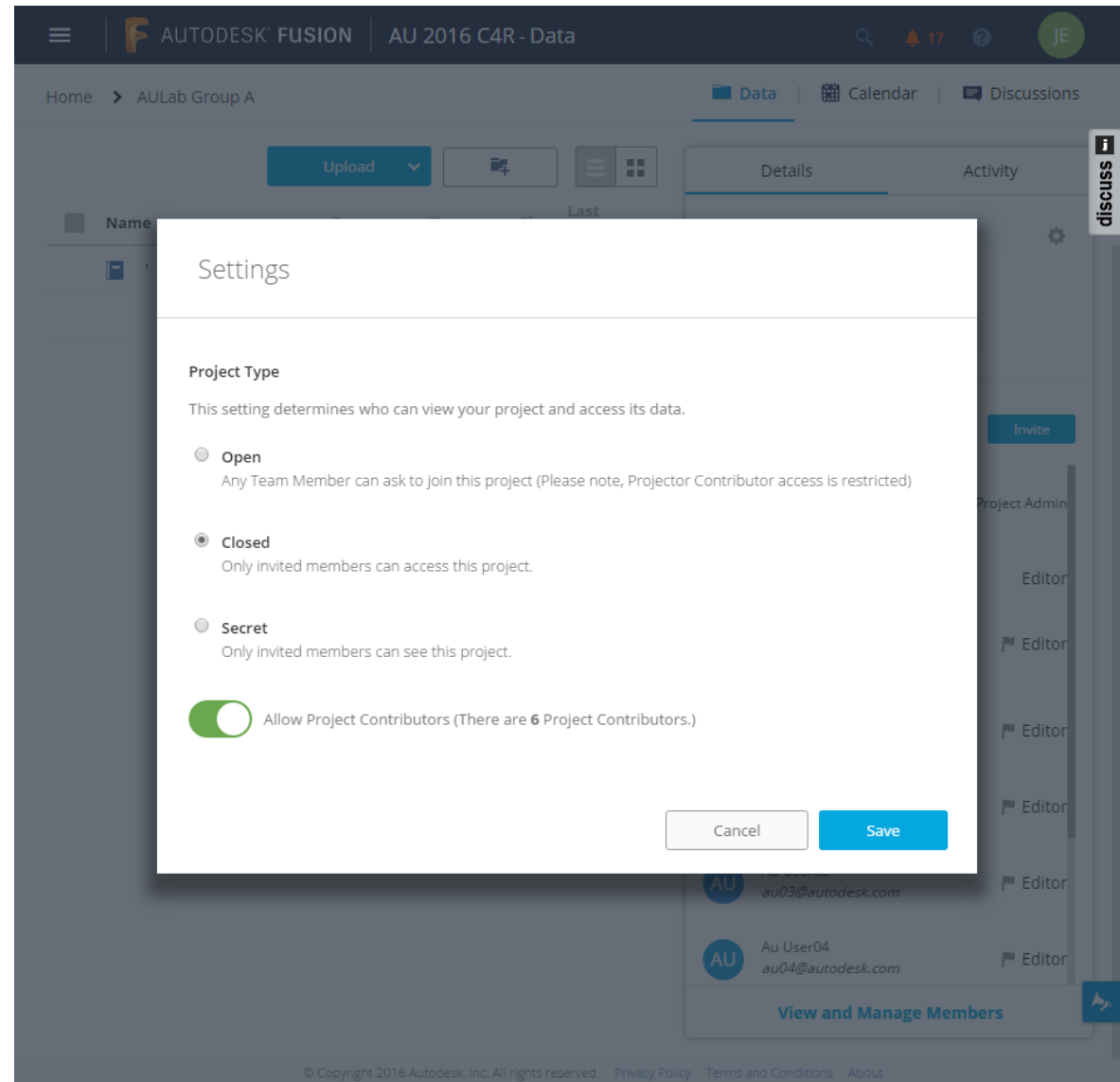
RENAME PROJECT

- Review right hand side
- Rename project



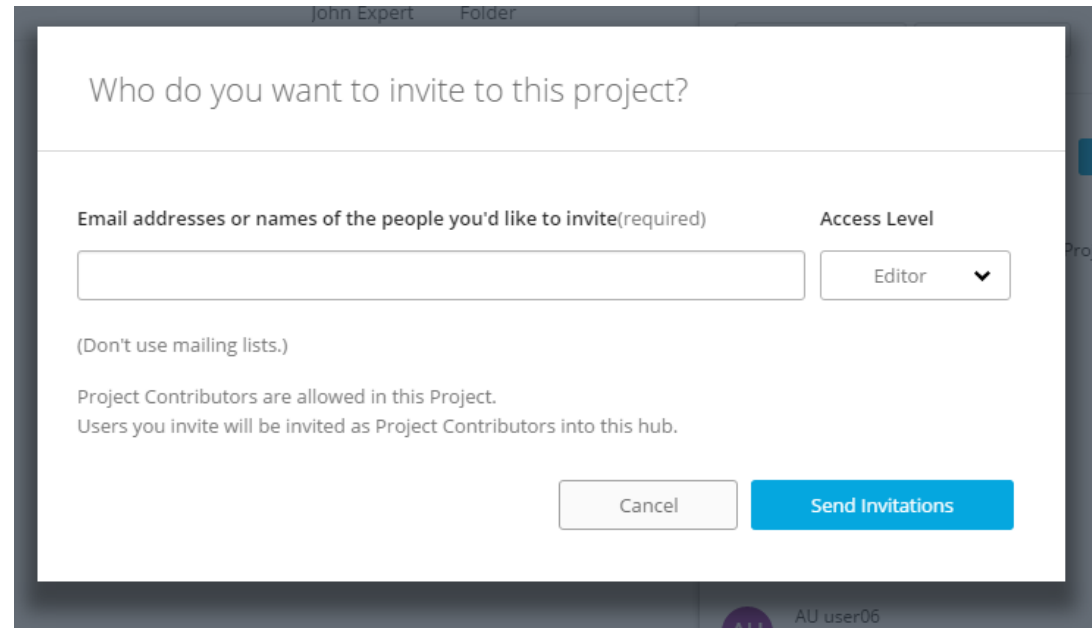
SETTINGS REVIEW

- Click on the gear to open this window.



INVITE MEMBERS

- Invite your work email
- Hit Send



Who do you want to invite to this project?

Email addresses or names of the people you'd like to invite(required) Access Level

Editor ▼

(Don't use mailing lists.)

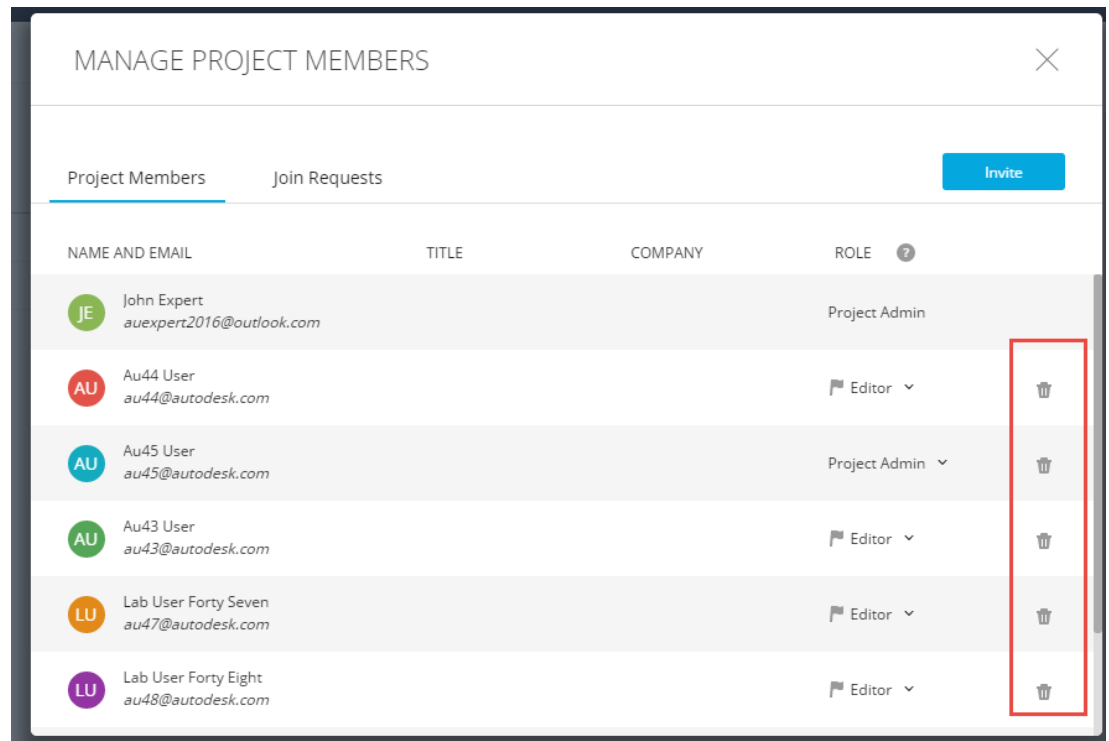
Project Contributors are allowed in this Project.
Users you invite will be invited as Project Contributors into this hub.

Cancel Send Invitations









REMOVE MEMBERS

- Remove members from the project

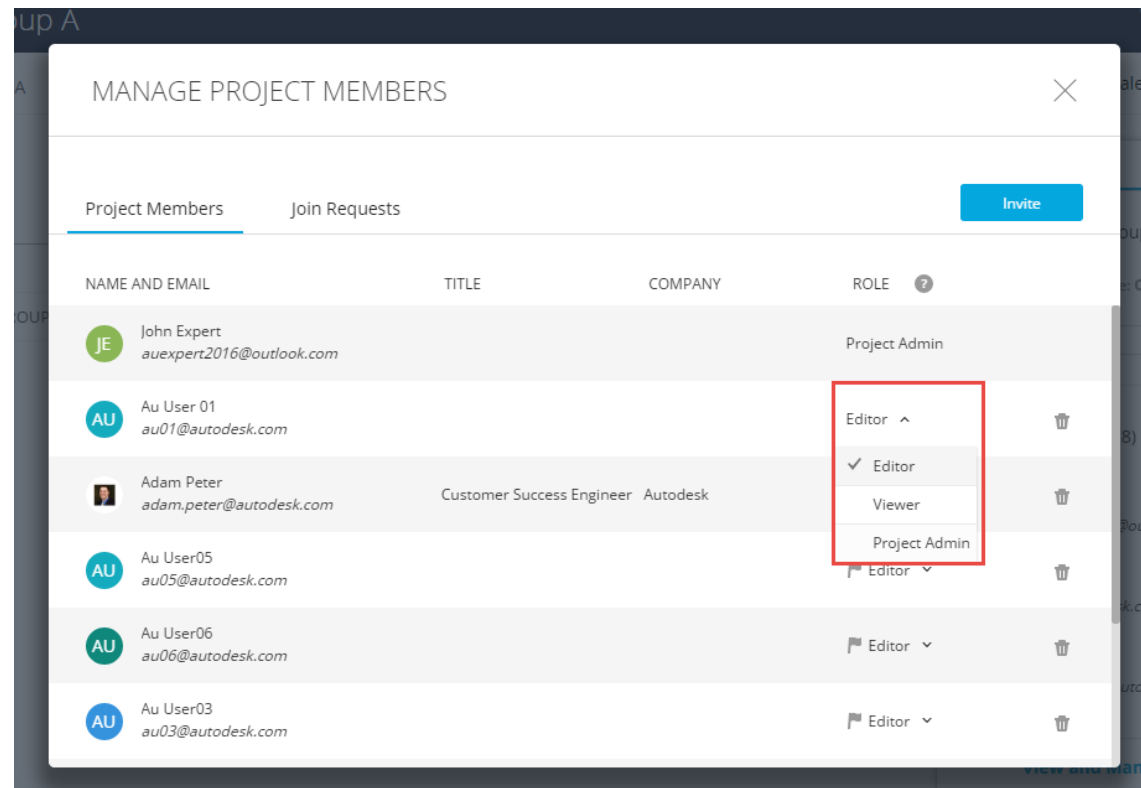


The screenshot displays the 'MANAGE PROJECT MEMBERS' interface. It features a header with a close button (X) and two tabs: 'Project Members' (active) and 'Join Requests'. An 'Invite' button is located in the top right corner. Below the tabs is a table with the following columns: 'NAME AND EMAIL', 'TITLE', 'COMPANY', and 'ROLE'. The table lists six members, each with a circular profile picture icon, a name, an email address, and a role. A red rectangle highlights the delete icons (trash can) for the four users: Au44 User, Au45 User, Au43 User, and Lab User Forty Seven.

NAME AND EMAIL	TITLE	COMPANY	ROLE
 John Expert auexpert2016@outlook.com			Project Admin
 Au44 User au44@autodesk.com			Editor
 Au45 User au45@autodesk.com			Project Admin
 Au43 User au43@autodesk.com			Editor
 Lab User Forty Seven au47@autodesk.com			Editor
 Lab User Forty Eight au48@autodesk.com			Editor

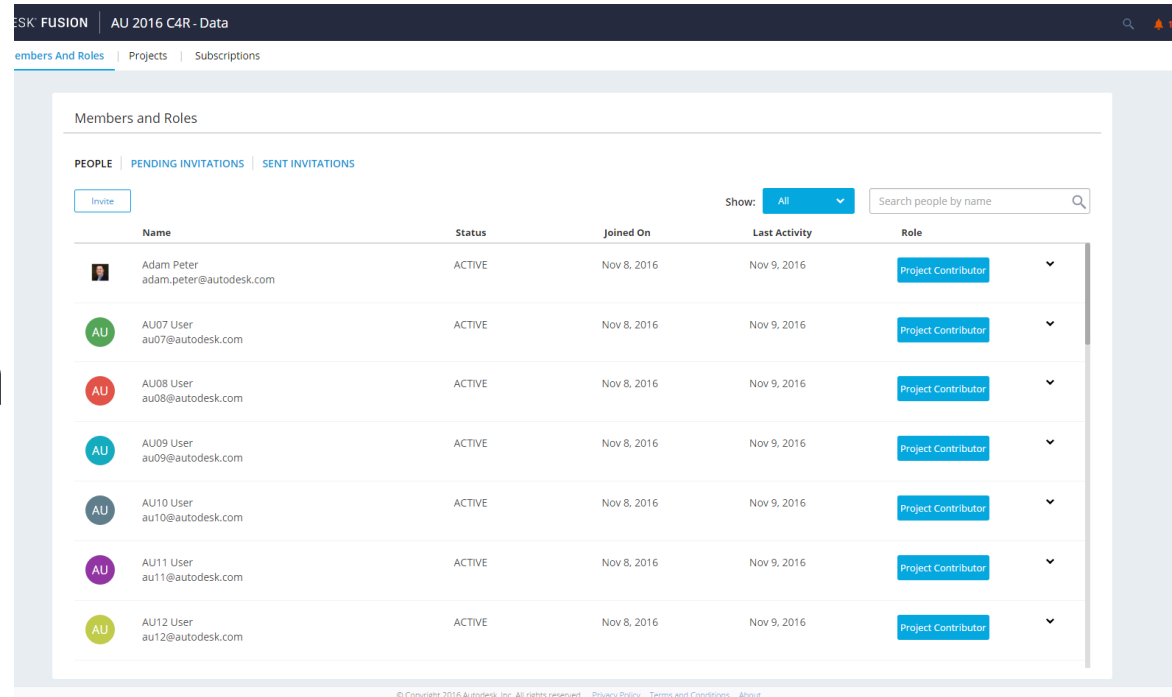
MANAGE PROJECT LEVEL MEMBERS AND ROLES

- Change user permissions in the PROJECT as Project Admin, Editor, or Viewer.



MANAGE HUB LEVEL MEMBERS AND ROLES

- Change user permissions on the HUB as Project Contributor or Team Member



The screenshot displays the 'Members and Roles' interface within the Autodesk Fusion application. The top navigation bar shows 'FUSION' and 'AU 2016 C4R - Data'. Below the navigation bar, there are tabs for 'Members And Roles', 'Projects', and 'Subscriptions'. The 'Members And Roles' tab is active, showing a list of users and their roles.

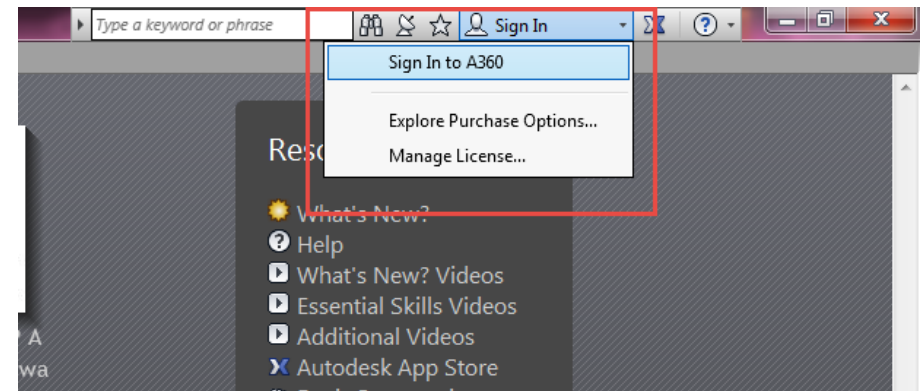
The interface includes a search bar labeled 'Search people by name' and a 'Show:' dropdown menu set to 'All'. There is also an 'Invite' button. The table below lists the members and their roles.

Name	Status	Joined On	Last Activity	Role
Adam Peter adam.peter@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU07 User au07@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU08 User au08@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU09 User au09@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU10 User au10@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU11 User au11@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor
AU12 User au12@autodesk.com	ACTIVE	Nov 8, 2016	Nov 9, 2016	Project Contributor

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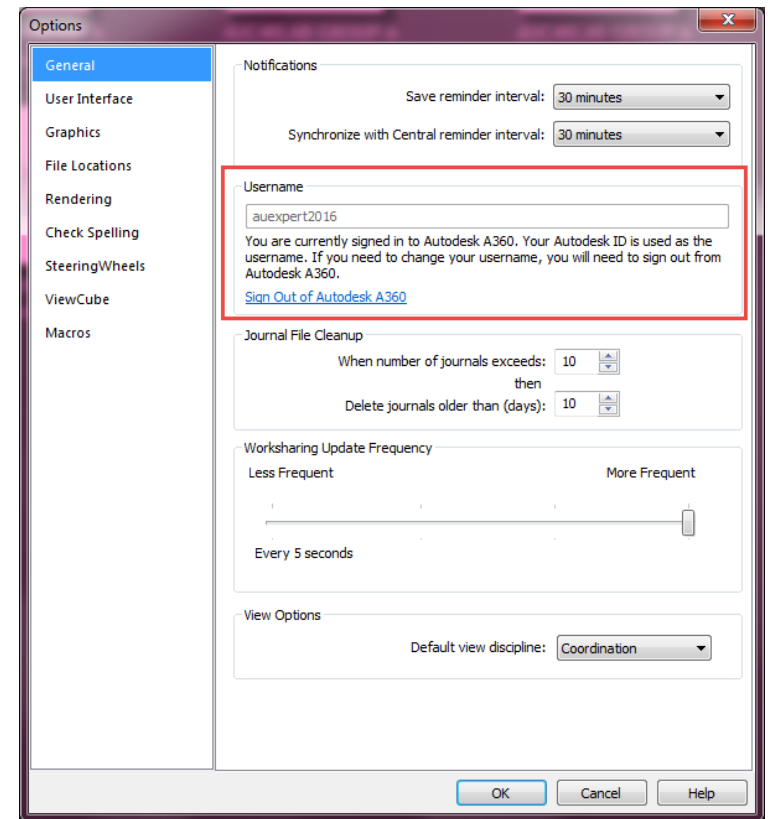
SIGN IN TO A360 FROM REVIT

- Use the same sign in as the A360 website
- Sign in with **AU00@autodesk.com**
- Password is **AutodeskU16**

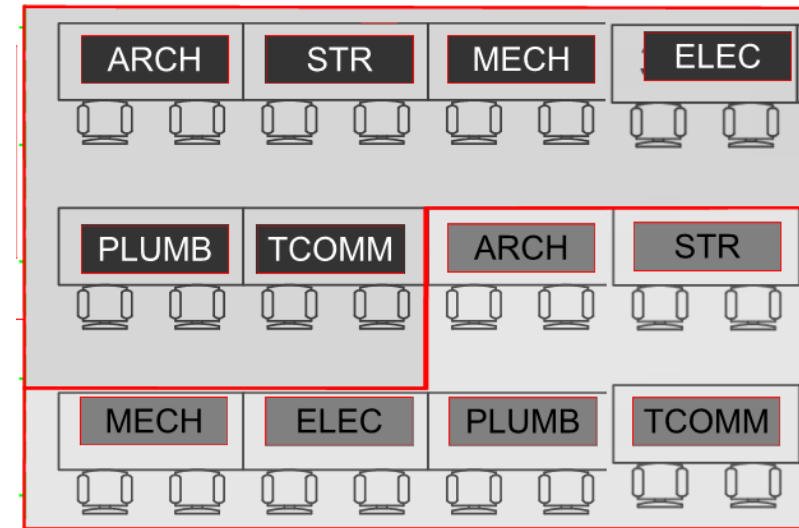
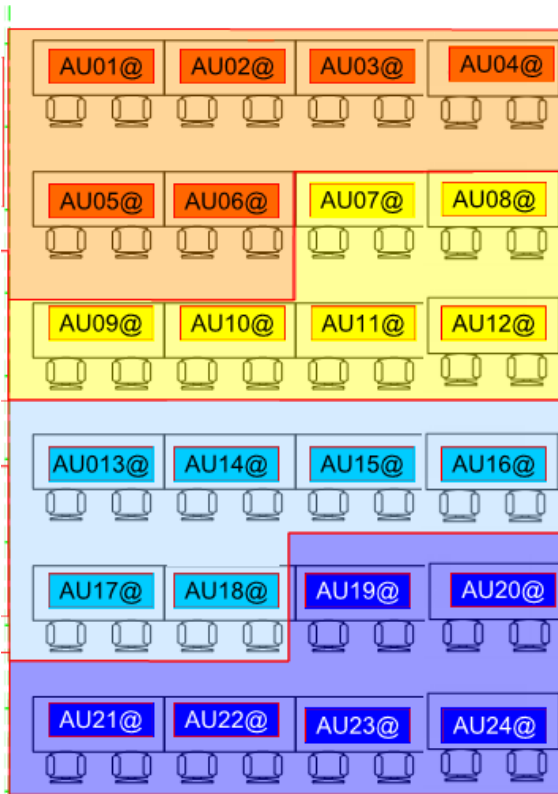


REVIT USER NAME

- Your user ID will change to match autodesk's sign in name.

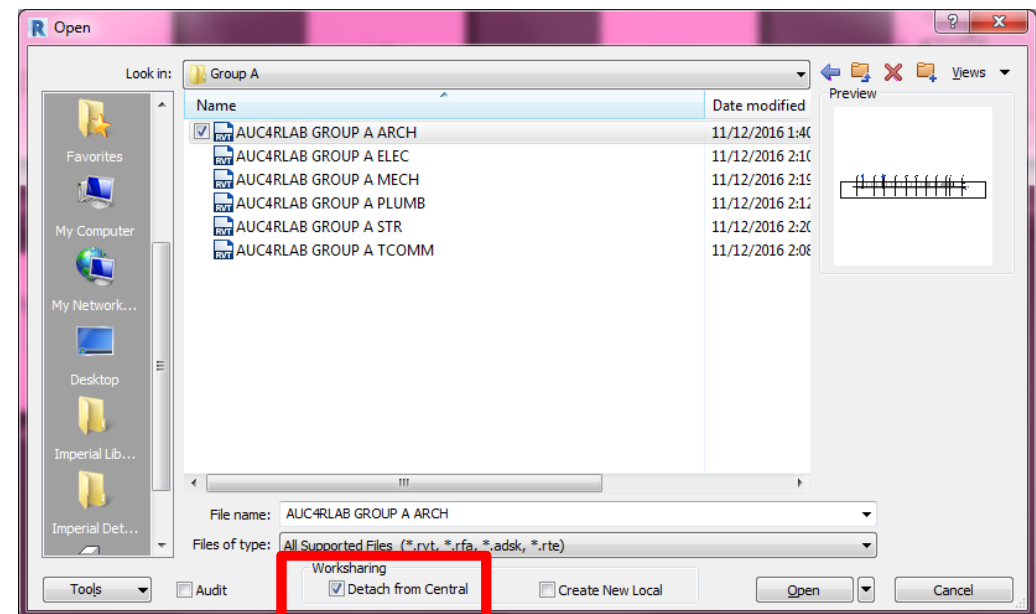


MODEL BREAKDOWN

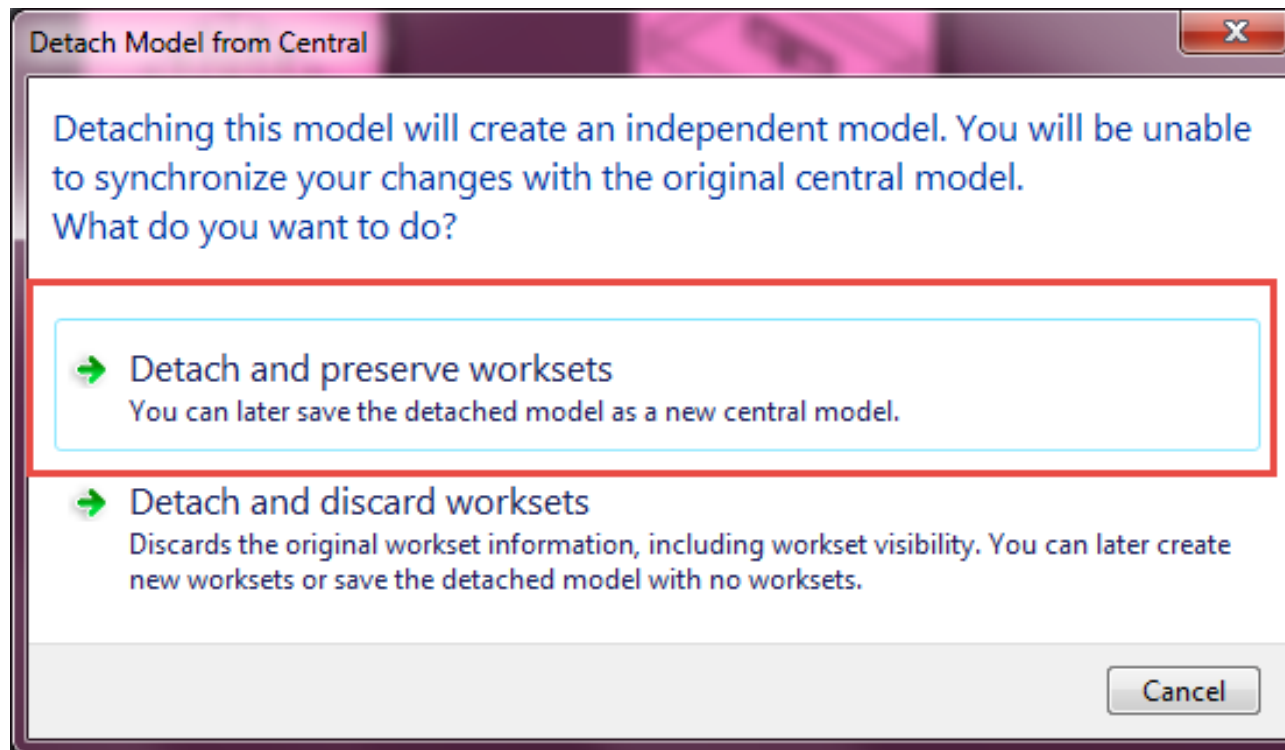


OPEN YOUR MODEL IN 2017

- Select your model
- Detach from Central

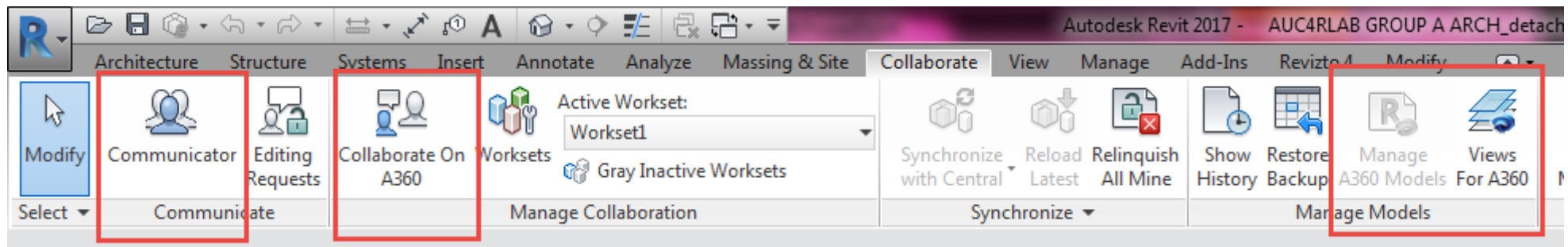


DETACH MODEL FROM CENTRAL



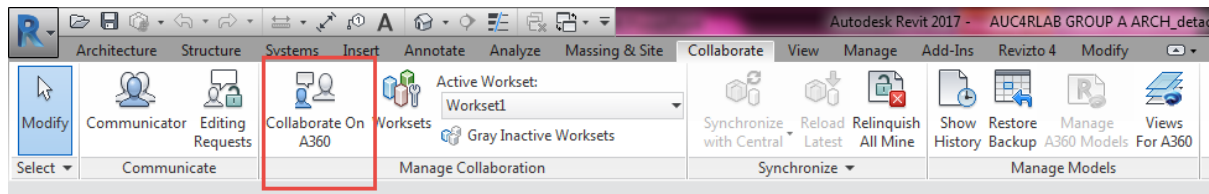
REVIEW NEW FEATURES IN REVIT WITH C4R

- COLLABORATE ON A360
- MANAGE
- PUBLISH
- COMMUNICATOR

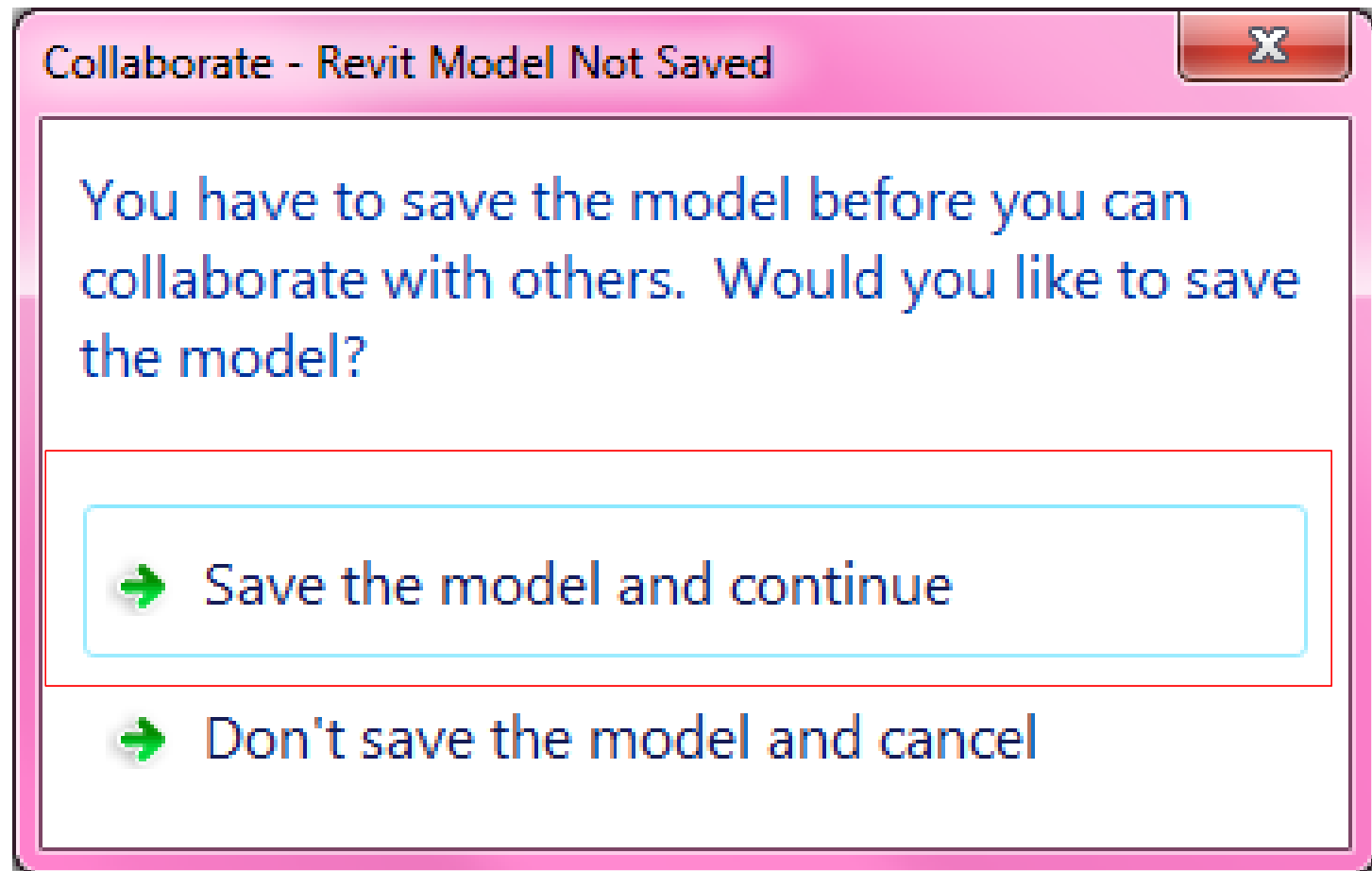


COLLABORATE THE MODEL

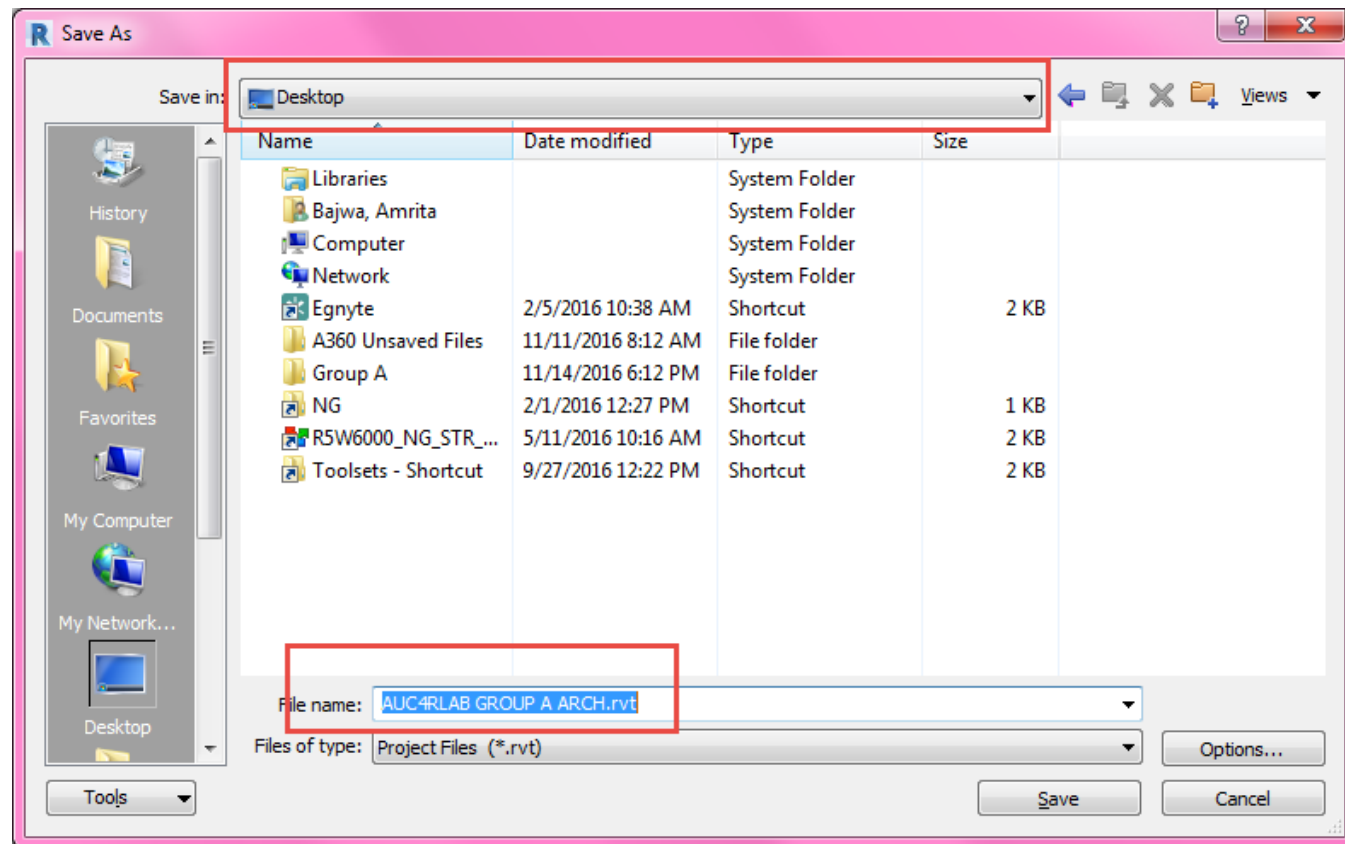
- Select Collaborate on A360



SAVE

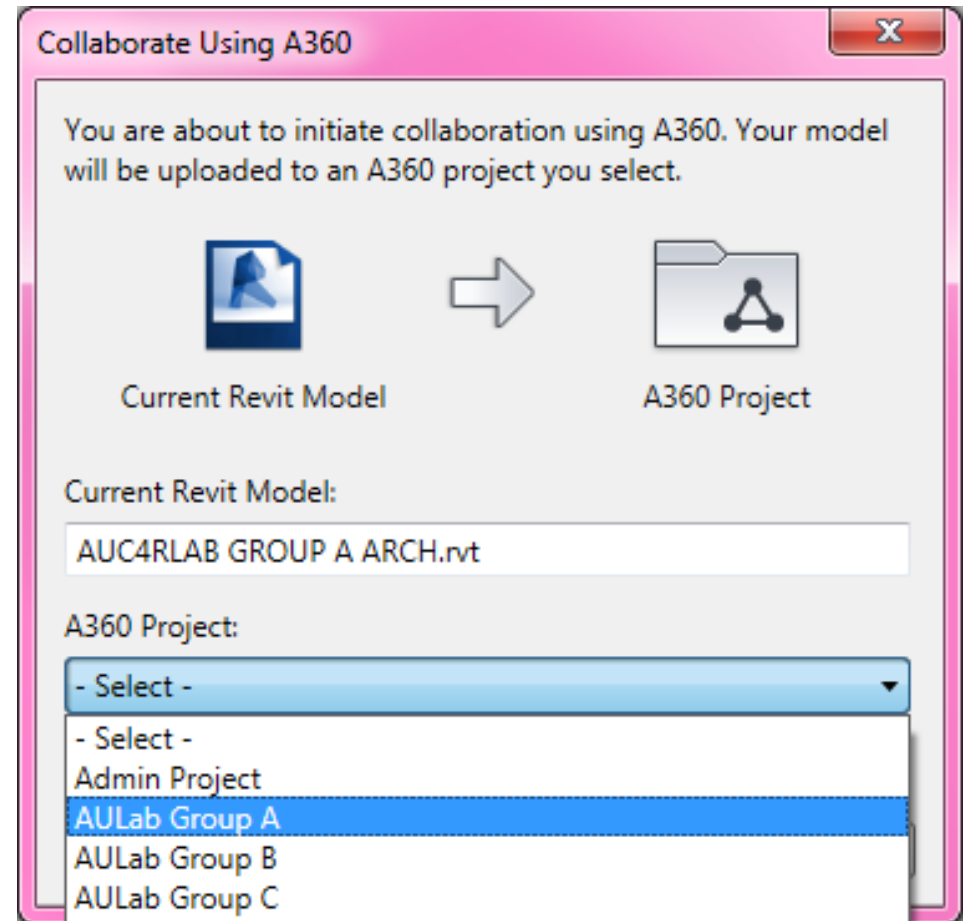


SAVE TO DESKTOP

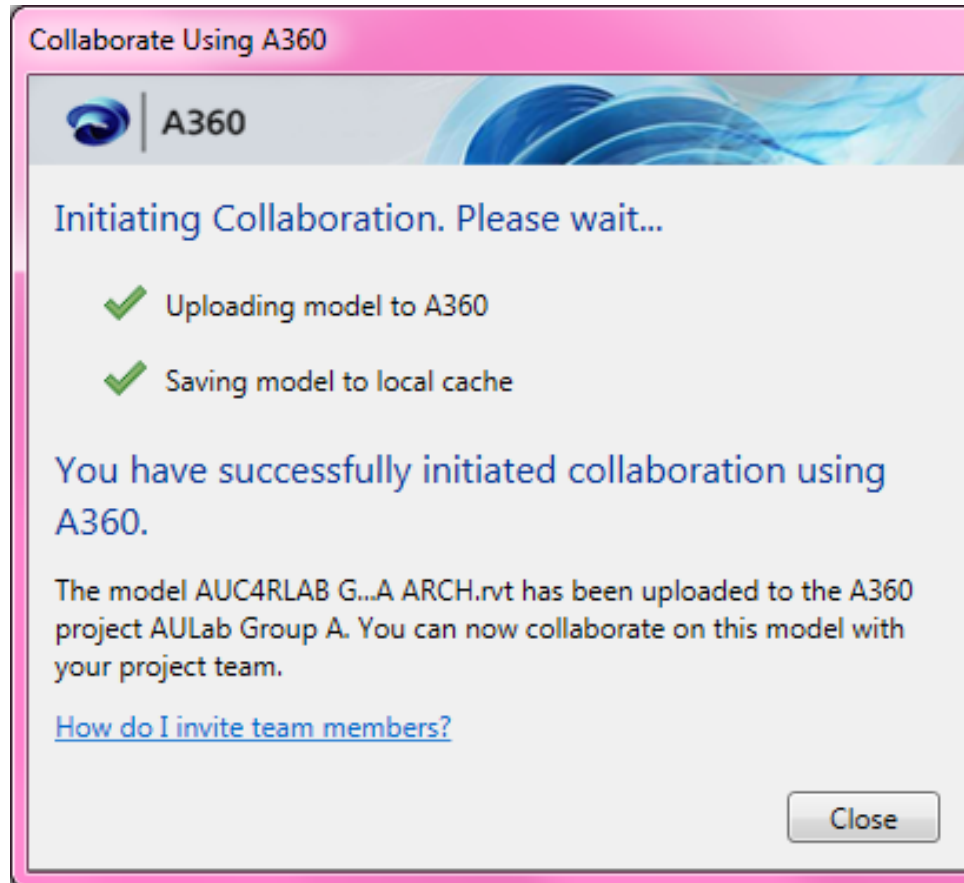


COLLABORATE USING A360

- Select your Group
- Hit Initiate

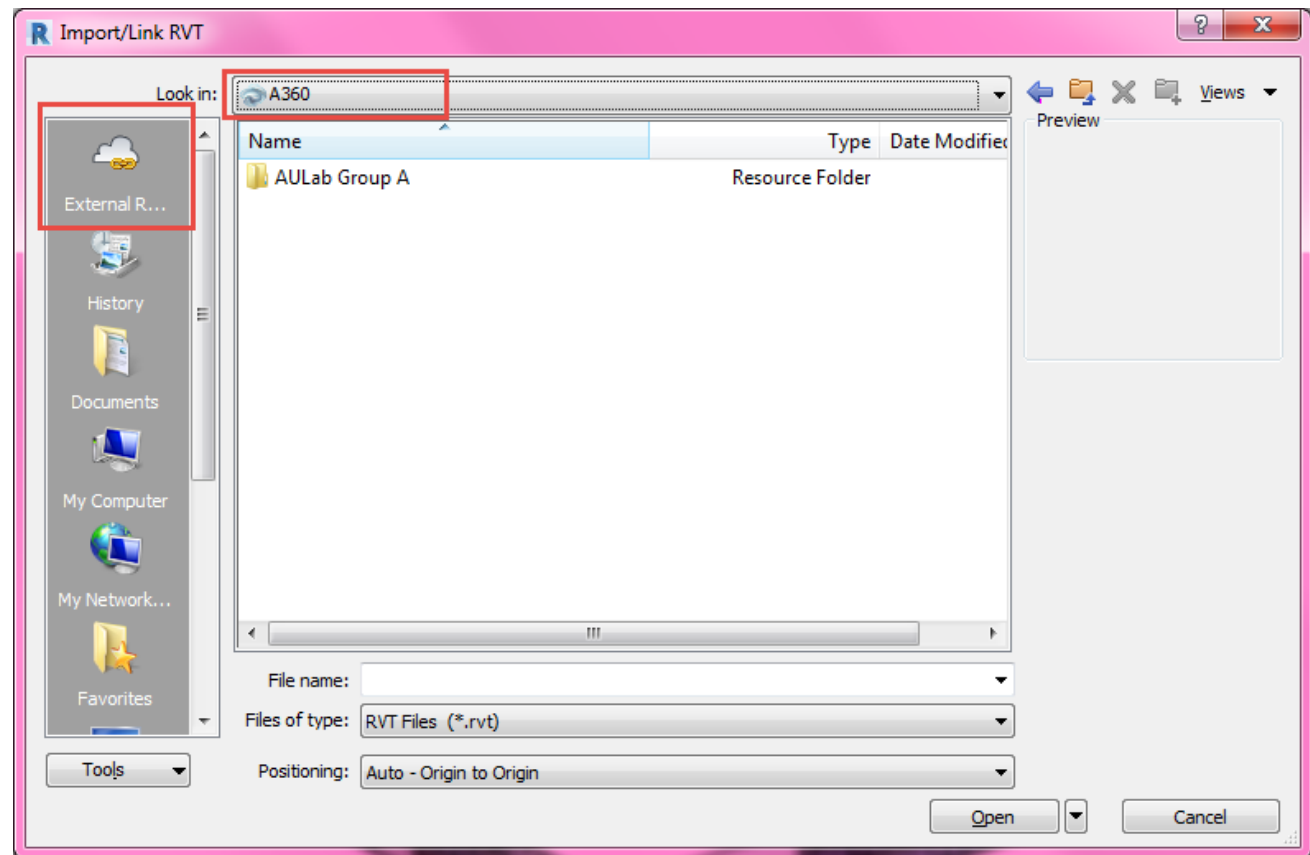


INITIATING COMPLETED



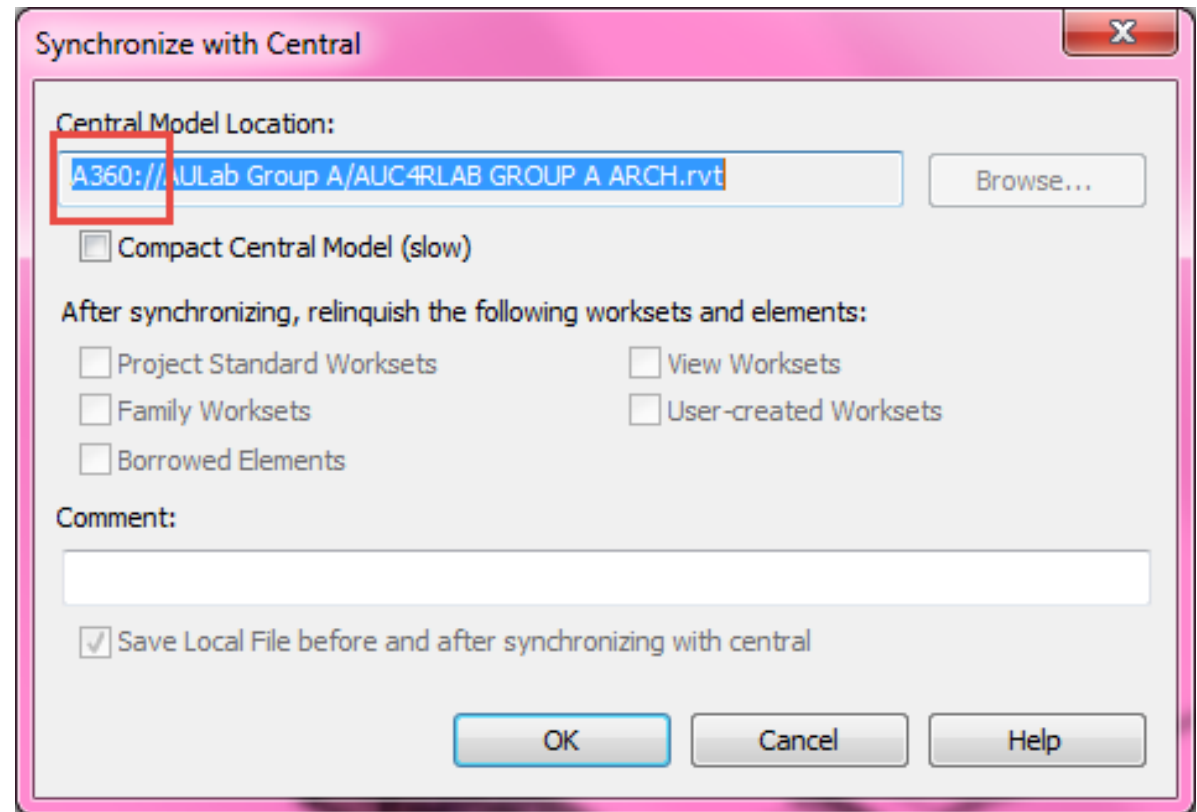
LINK IN A MODEL

- Go to External
- A360 - *Group Folder*
- Select a link,
any link

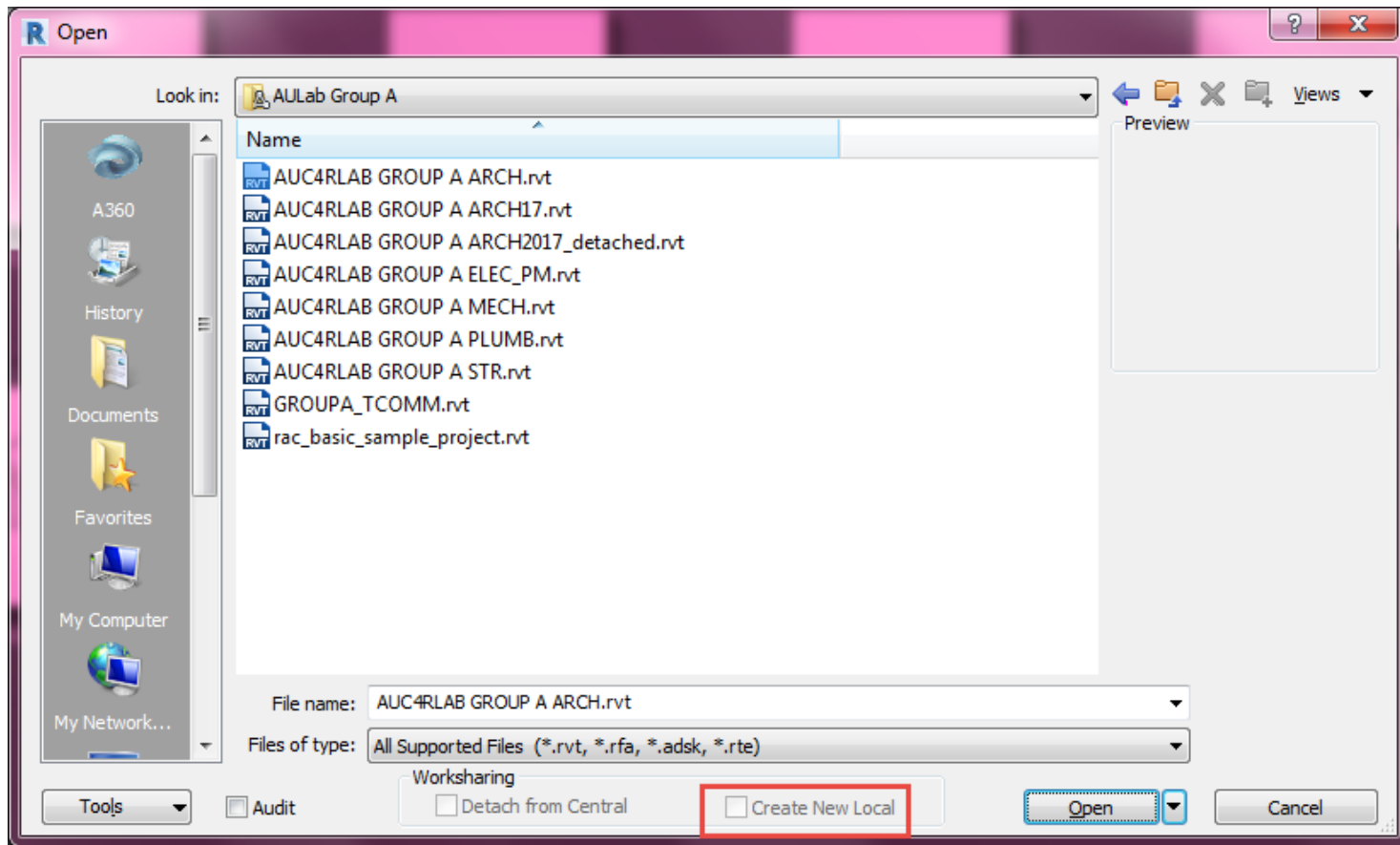


SYNC AND CLOSE

- Notice the Server Location
- Hit Ok
- Close the model



OPEN LOCAL FILE

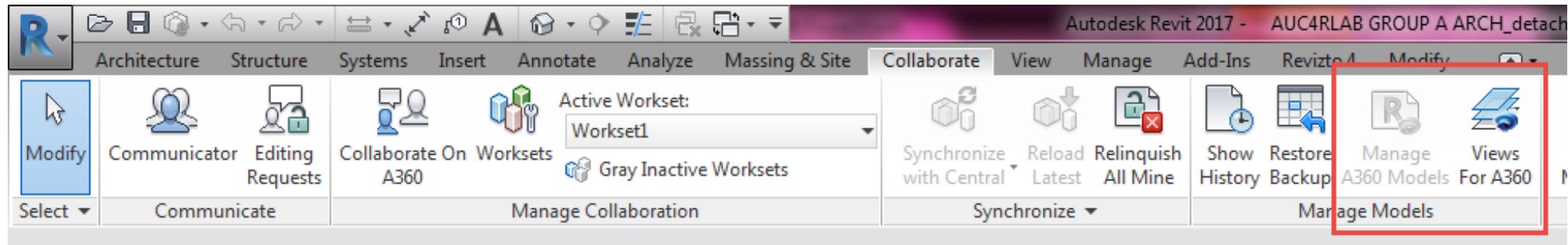


WHERE'S MY LOCAL?

- It's a secret.

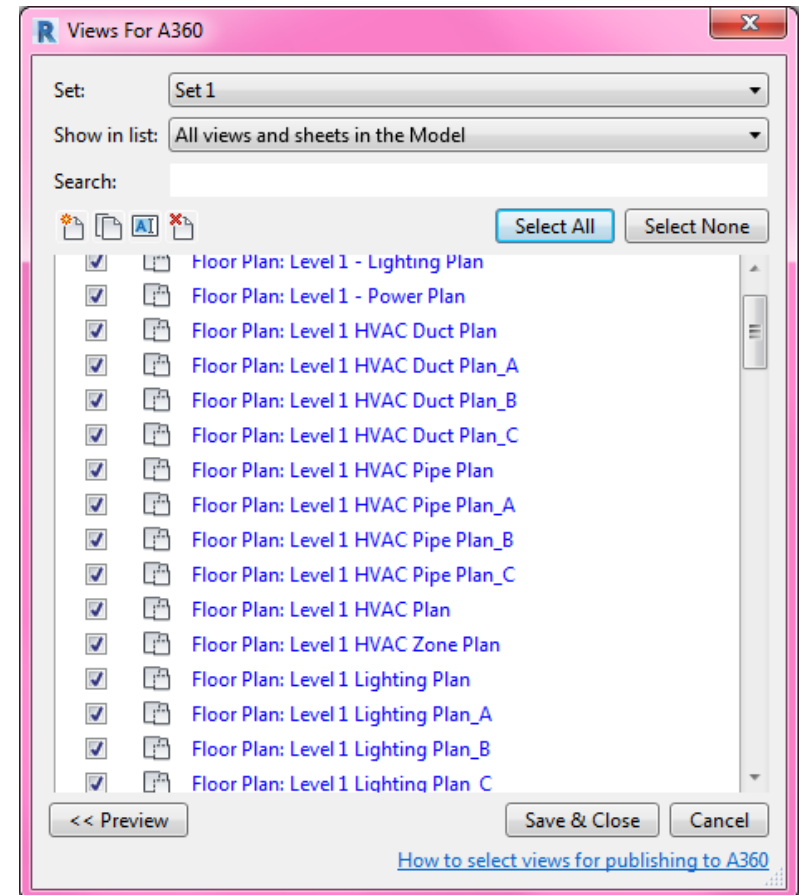
VIEWS

- Select Views for A360



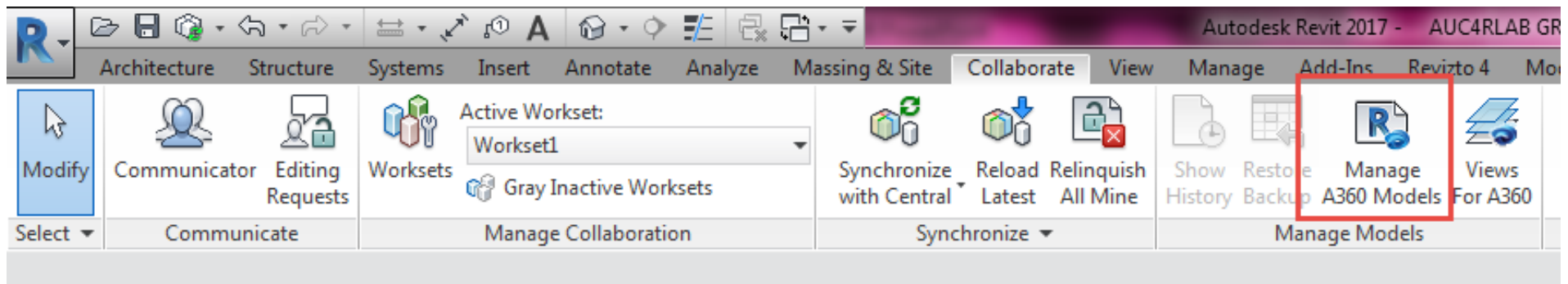
SELECT VIEWS TO PUBLISH

- Select 3D Views and Sheets
- Resembles Print Dialog Box



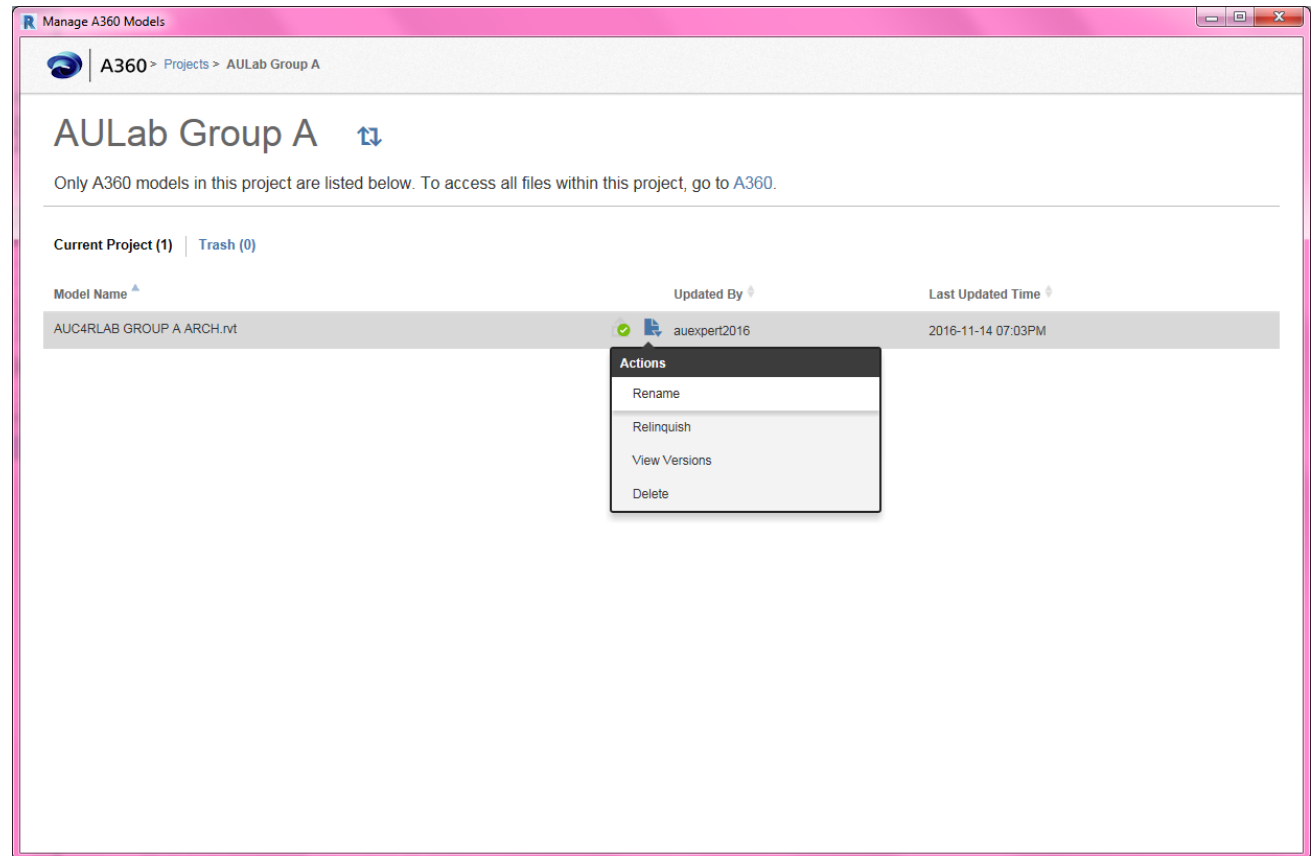
PUBLISH THE MODEL

- Select Manage



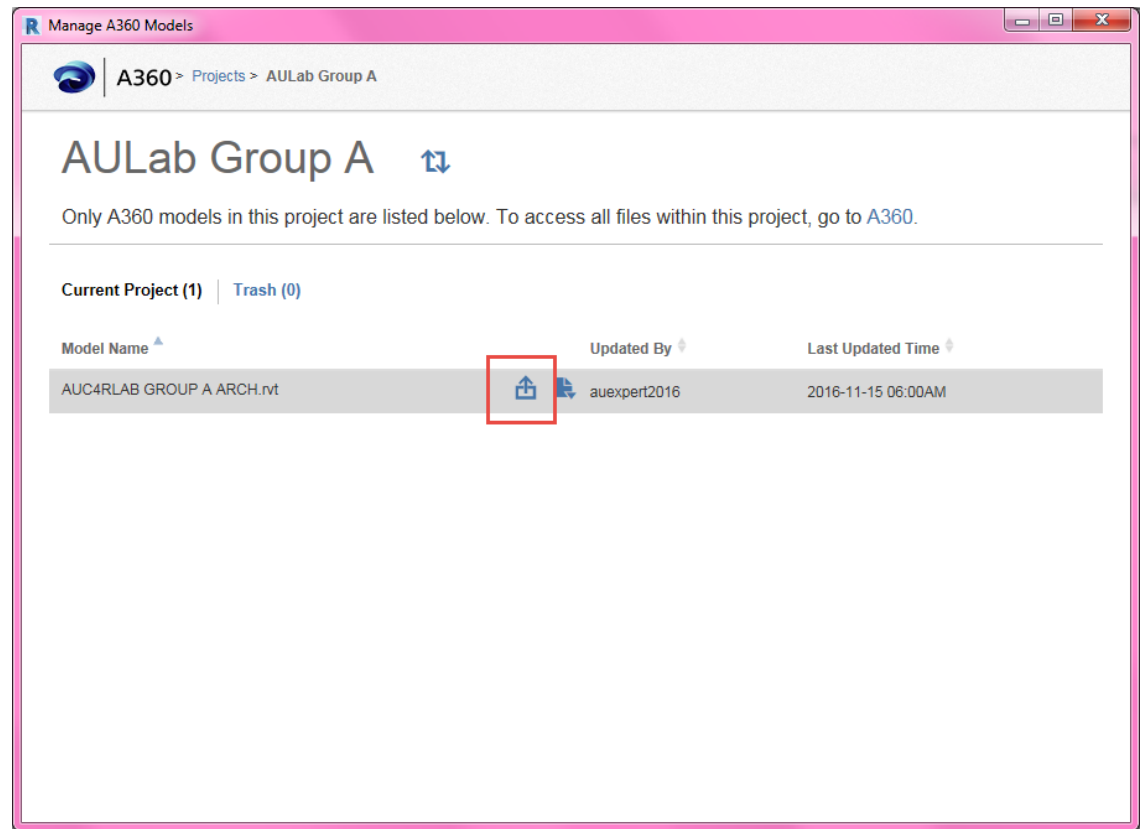
MODEL MANAGEMENT

- Review
- Publish other models from this window

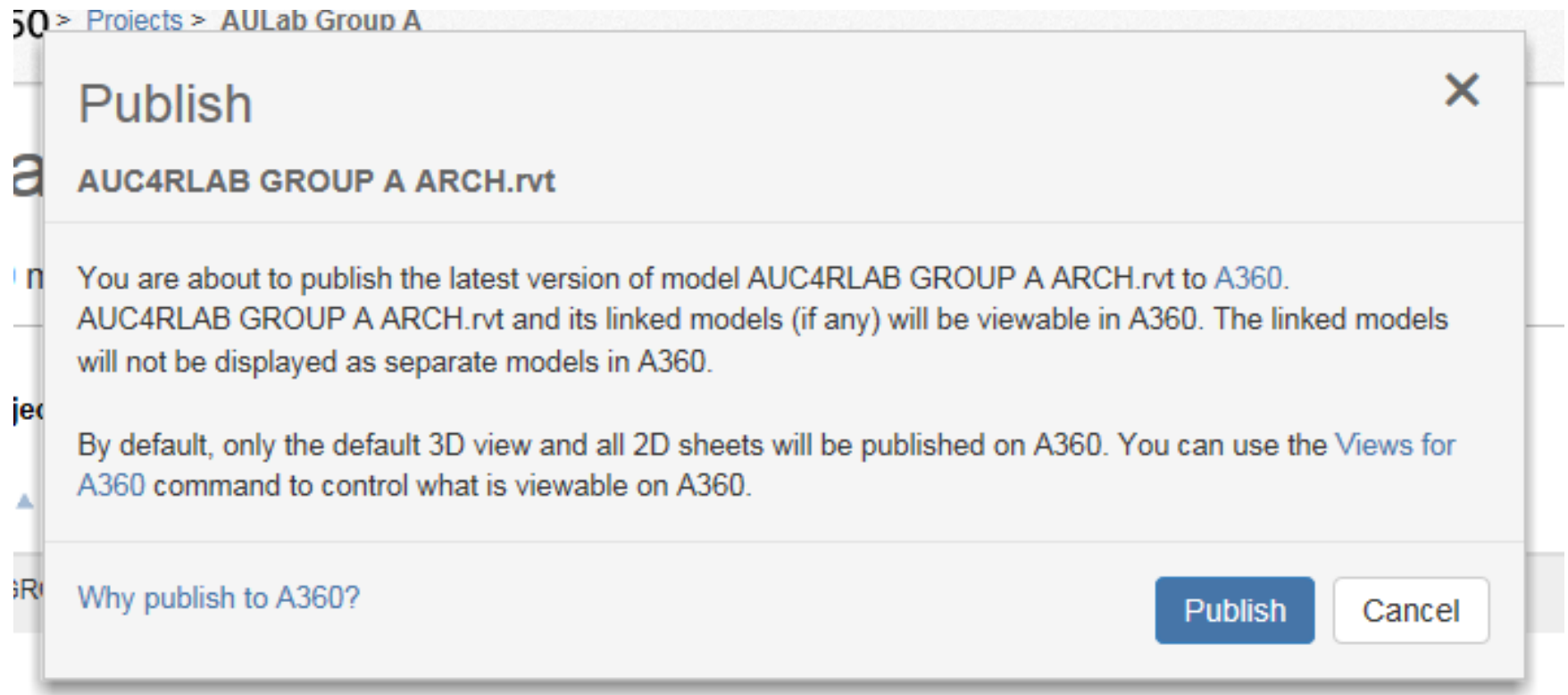


PUBLISH

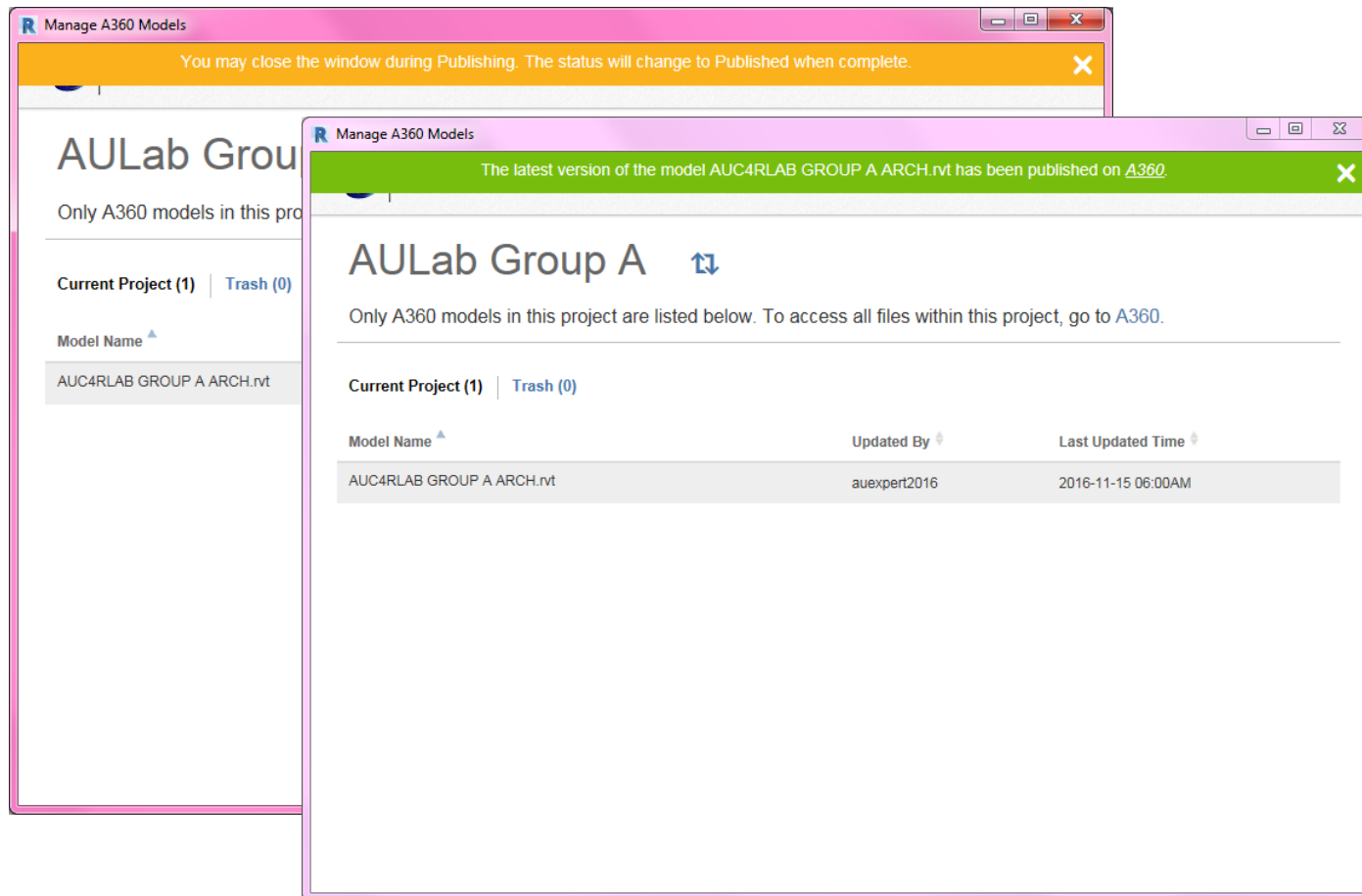
- Publish to push the views to the cloud



SELECT PUBLISH



PUBLISH COMPLETE



SYNC VS PUBLISH

SYNC


Last Updated Time ↕
2016-11-15 04:23PM
2016-11-15 03:50PM
2016-11-15 03:50PM
2016-11-15 03:48PM
2016-11-15 03:47PM
2016-11-15 03:48PM
2016-11-15 03:50PM

PUBLISH

New Folder
Last updated
21 minutes ago

C4R VS A360

C4R

 A360 > Projects > AULab Group H


AULab Group H

Only A360 models in this project are listed

Current Project (7) | Trash (0)

Model Name
AUC4RLAB GROUP G TCOMM.rvt
AUC4RLAB GROUP H ARCH.rvt
AUC4RLAB GROUP H ELEC.rvt
AUC4RLAB GROUP H MECH.rvt
AUC4RLAB GROUP H PLUMB.rvt
AUC4RLAB GROUP H STR.rvt
AUC4RLAB GROUP H TCOMM.rvt

A360

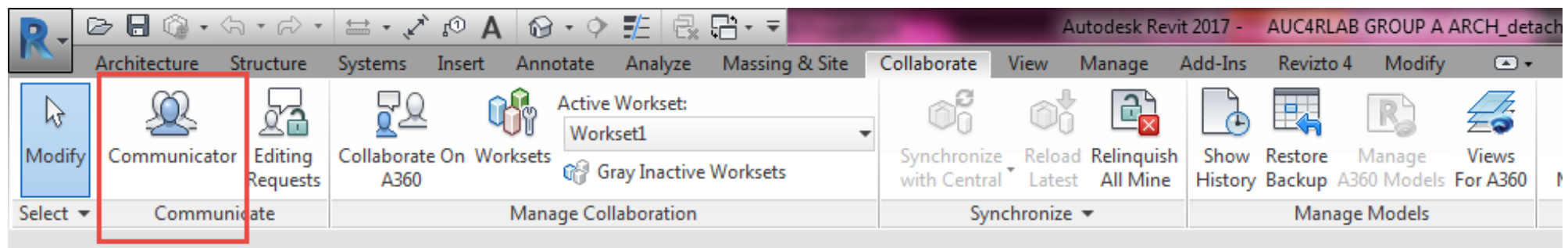
 Team AU 2016 C4R
AULab Group H

Home > AULab Group H

Name
Wiki Pages
AUC4RLAB GROUP G TCOMM.rvt

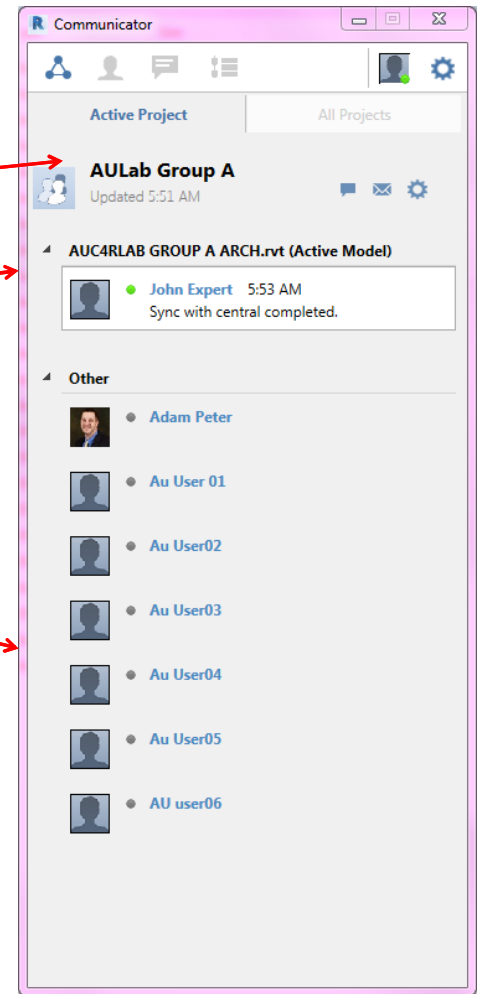
COMMUNICATOR

- Open the Communicator



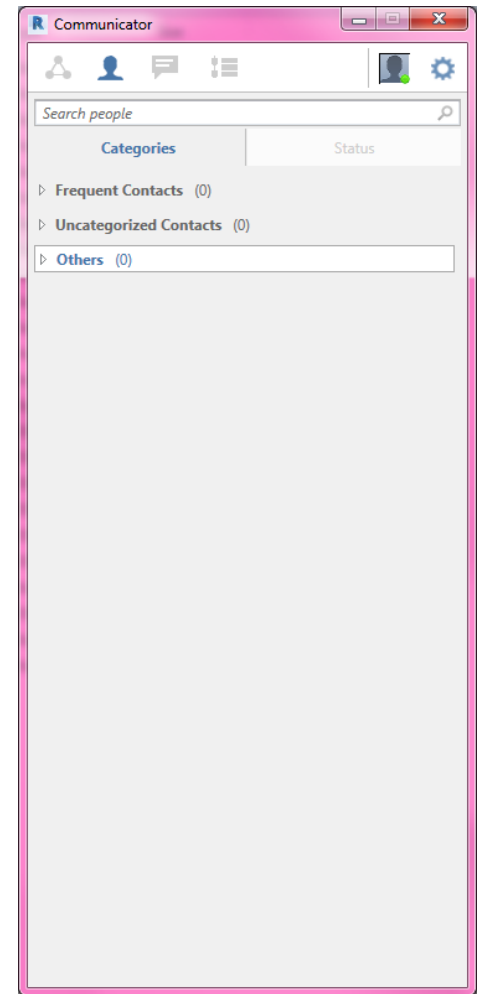
REVIEW USERS

- Users in your Project
- Users in other Models
- Other users



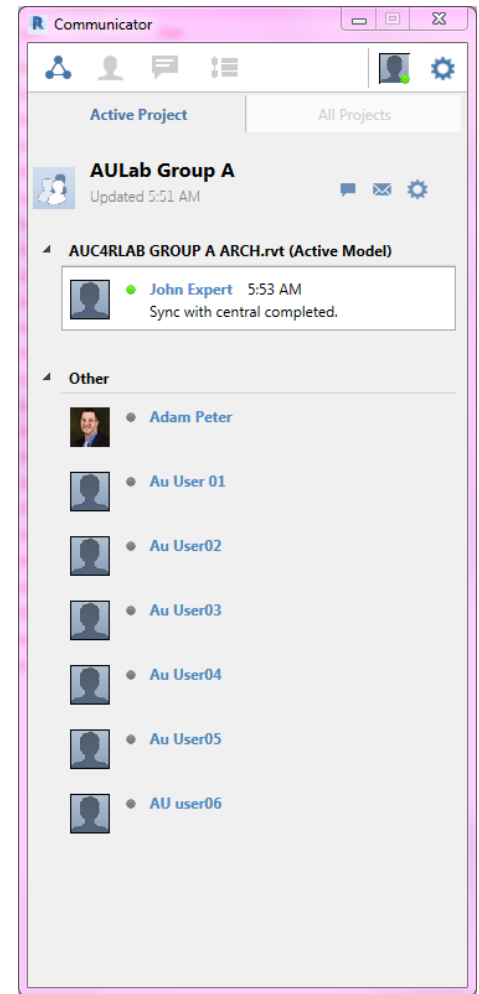
FAVORITES

- Save favorite contact



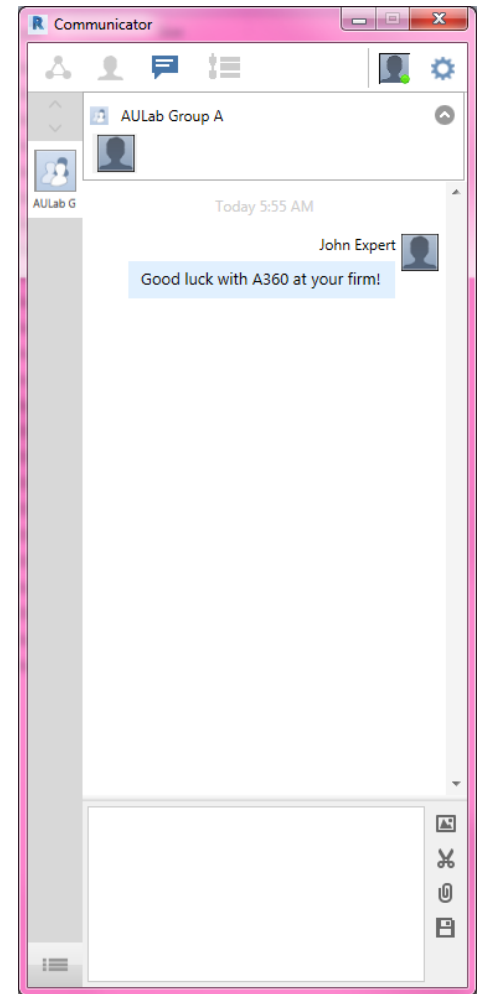
COMMUNICATE

- Send a message to your group members
- Be Nice



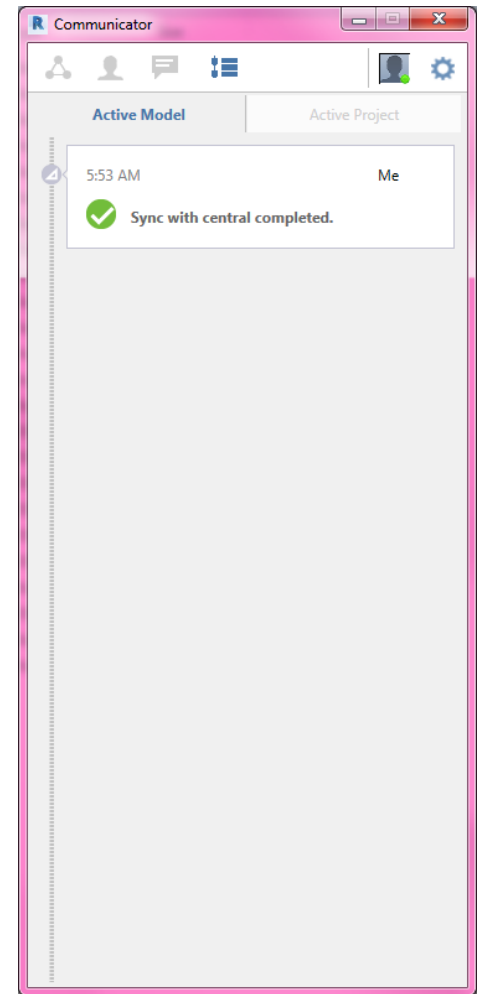
CHAT HISTORY

- Review chat history
- Send screencaps in chat





HISTORY

- Sync with central
- Review History



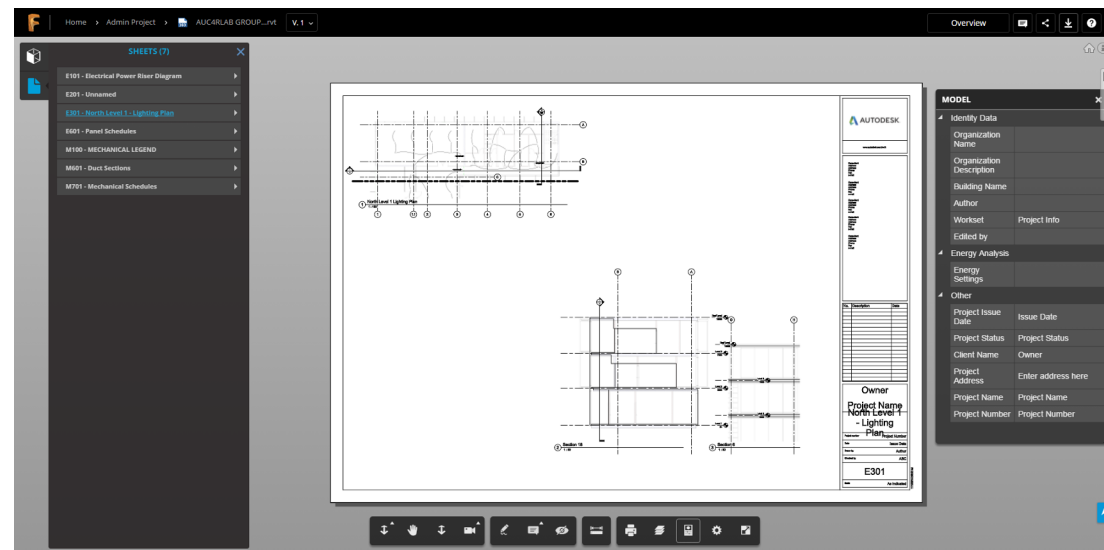
NOTICE THE DIFFERENCE

- Back to A360

	AUC4RLAB GROUP A ARCH17.rvt	V1	John Expert	Revit Files
	AUC4RLAB GROUP C ARCH.rvt	V3	Au13 User	Cloud Revit model

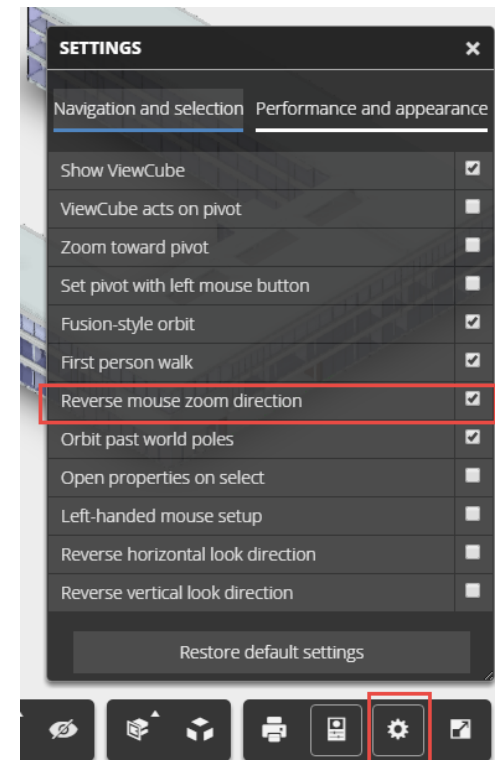
OPEN THE MODEL VIEWER

- Click on the model to open the viewer
- Review sheets
- Review 3D model

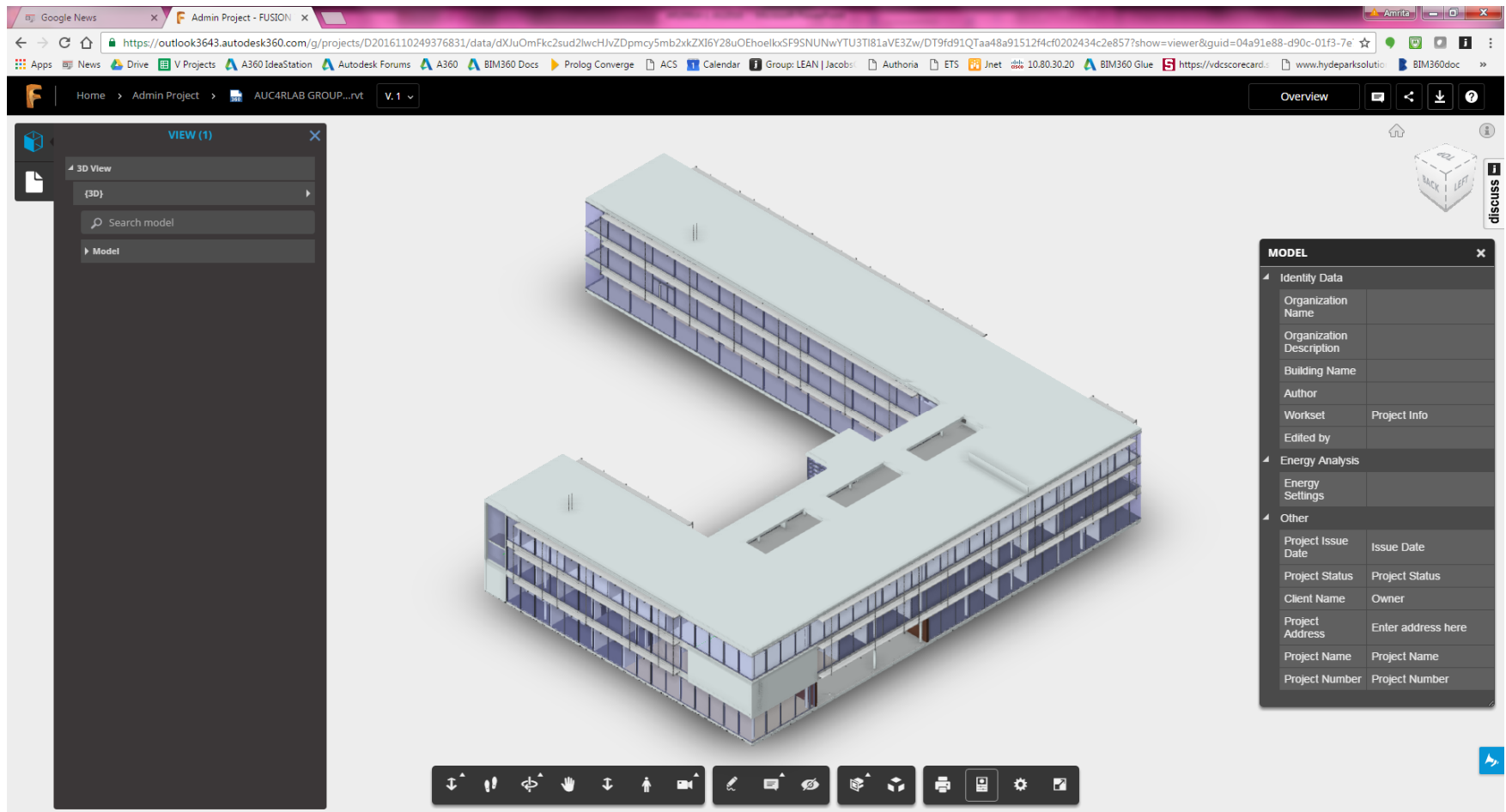


SETTINGS

- Change Mouse direction if needed

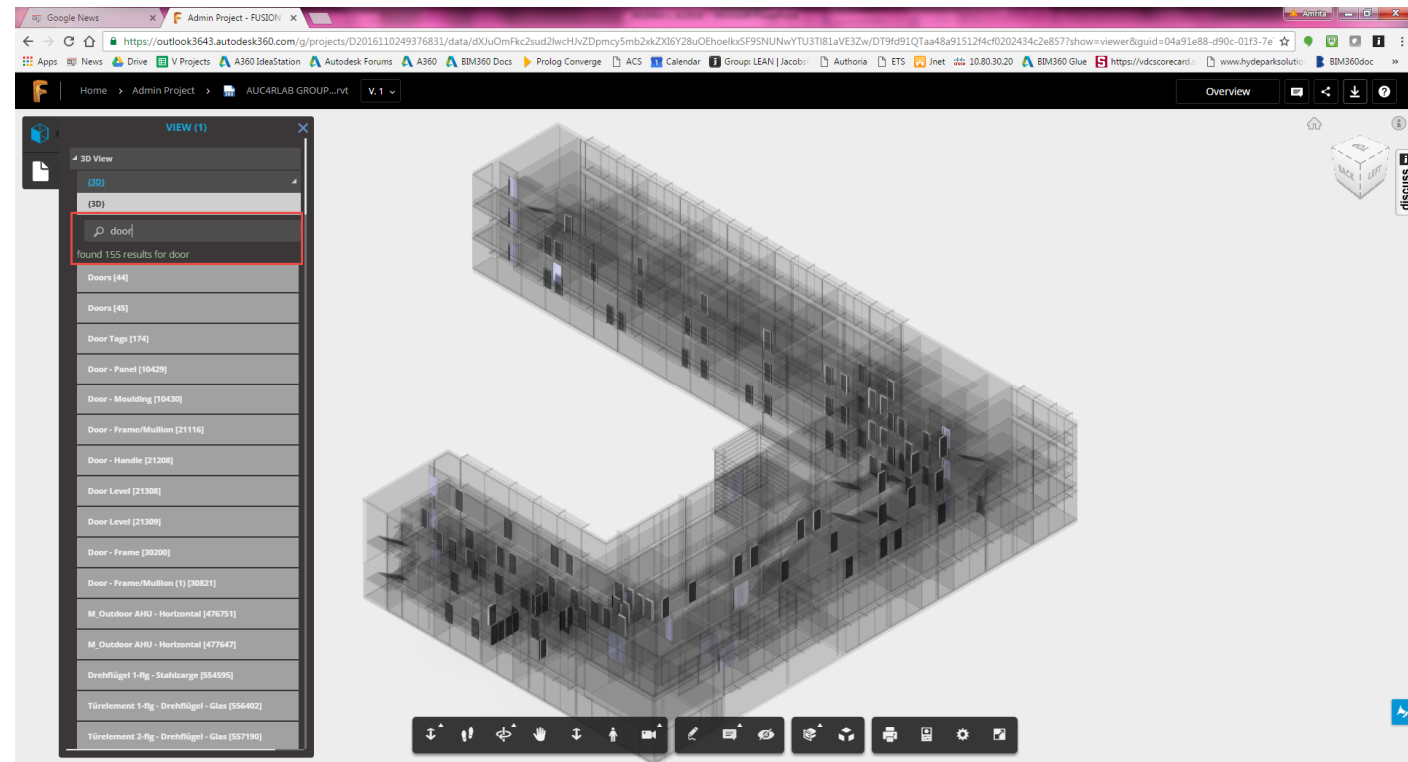


NAVIGATE THE MODEL ON A360

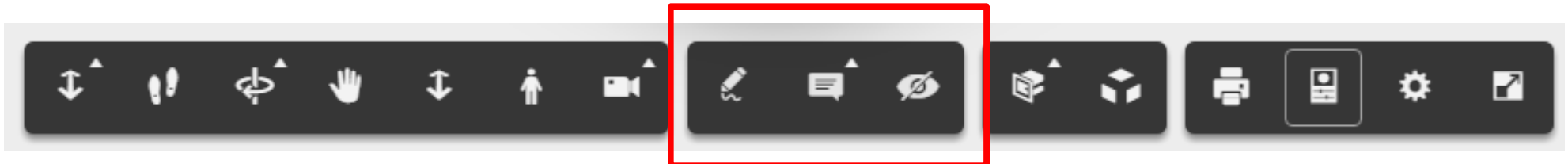
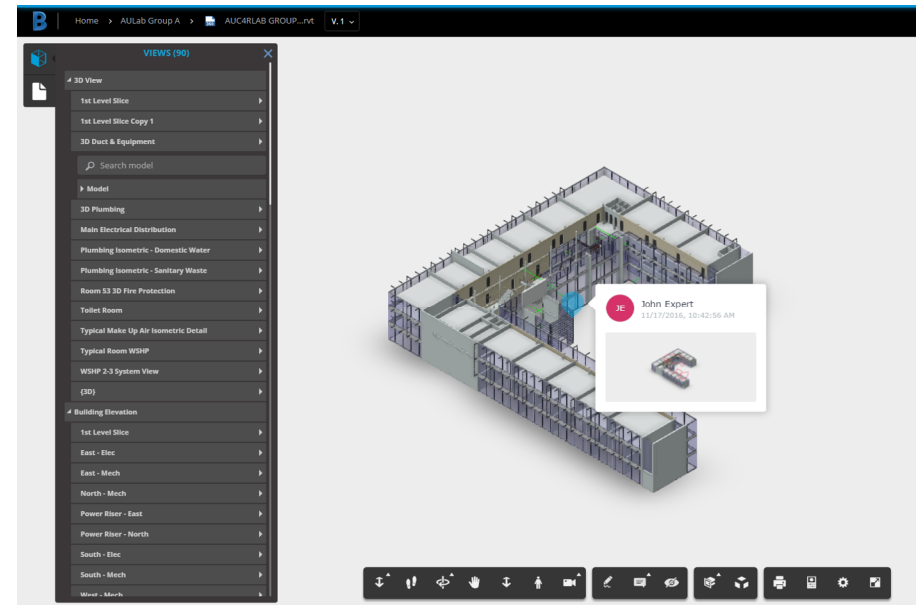
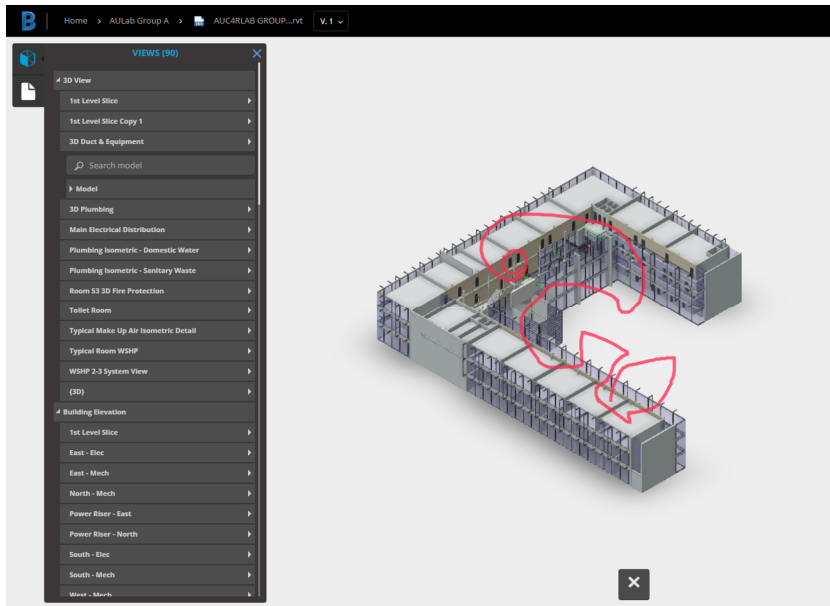


NAVIGATE 3D MODEL

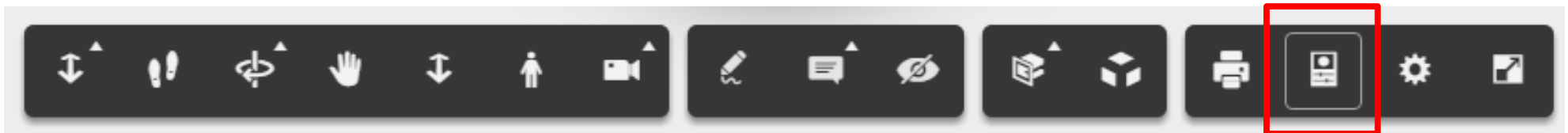
■ Search Tool



CREATE MARKUPS



TAG OTHERS



ANY QUESTIONS

AR20914-L and AR23960-L Repeat

Learn How to Set Up and Manage Teams
and Projects in A360 and A360
Collaboration for Revit

Amrita.Bajwa@jacobs.com

Adam.Peter@autodesk.com



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- Give feedback after each session.
- AU speakers will get feedback in real-time.
- **Your feedback results in better classes and a better AU experience.**



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- Open daily from **8am-6pm Tuesday** and **Wednesday**; **8am-4:30pm Thursday**.
- Located outside **Hall C, Level 2**.
- Meet Autodesk developers, testers, & support engineers ready to help with your most challenging technical questions.





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