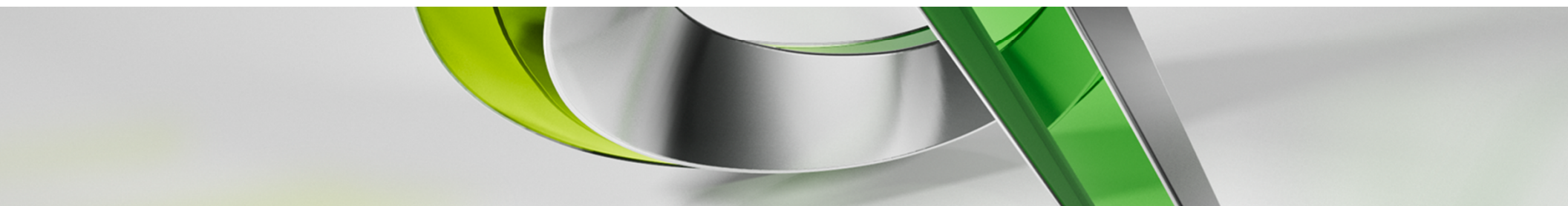




How to Make Navisworks and BIM 360 Glue Your BFF During Construction and Coordination

Darren Roos and Jose Sanchez



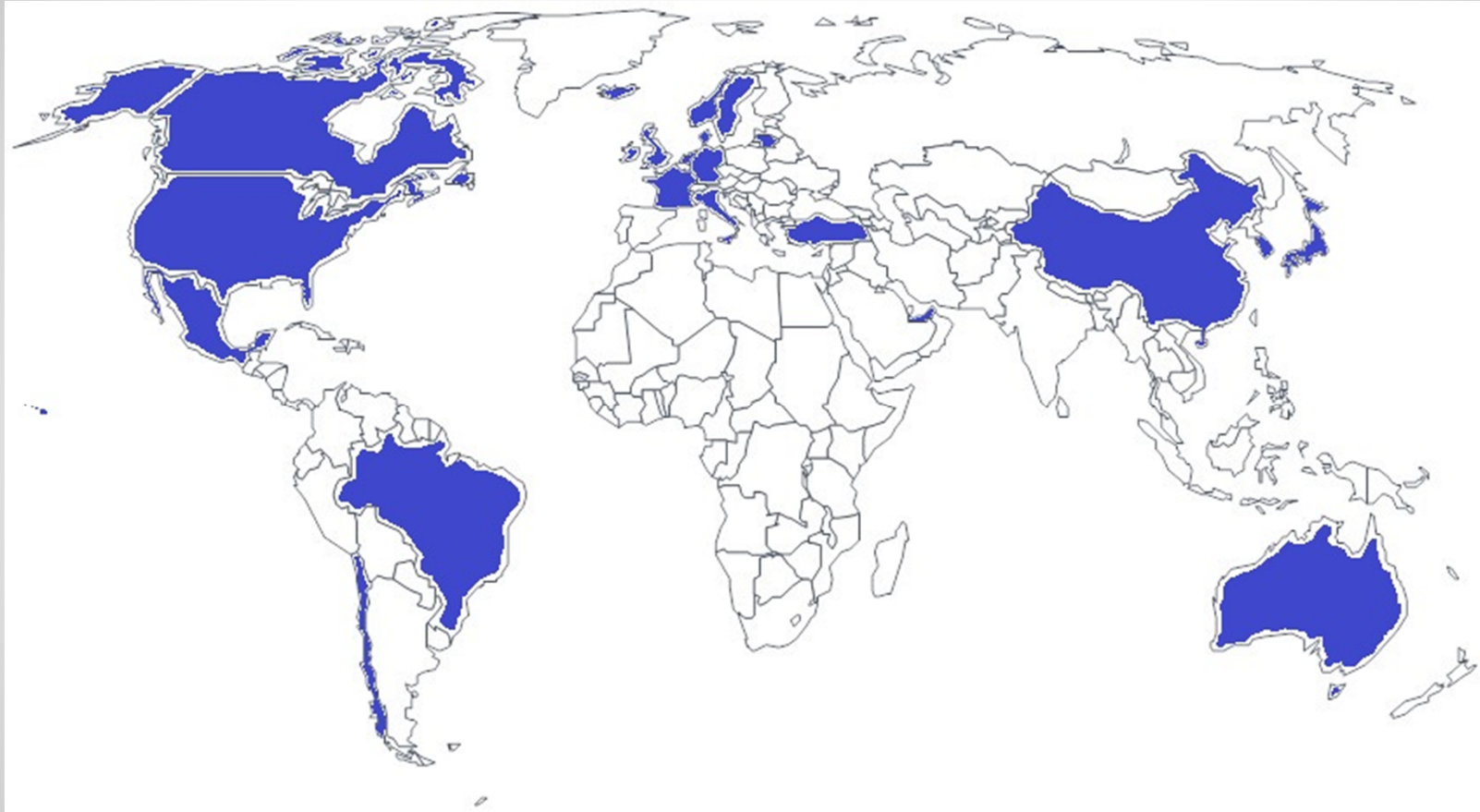


Darren Roos



Jose Sanchez

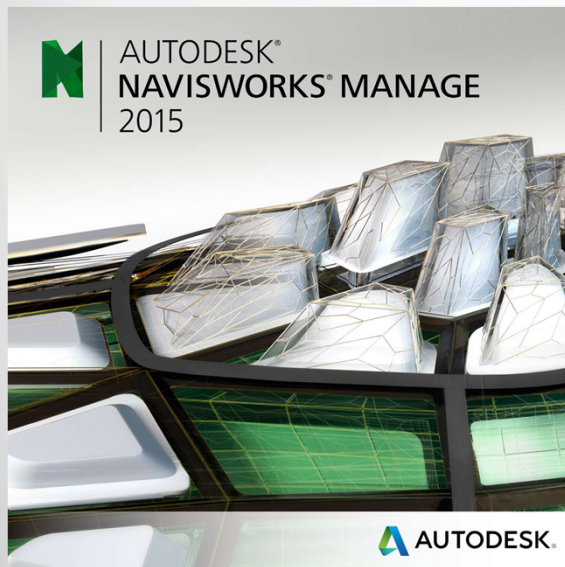






Class summary

How to Make Navisworks and BIM 360 Glue Your BFF During Construction and Coordination







**KEEP IT
SIMPLE
STUPID.**



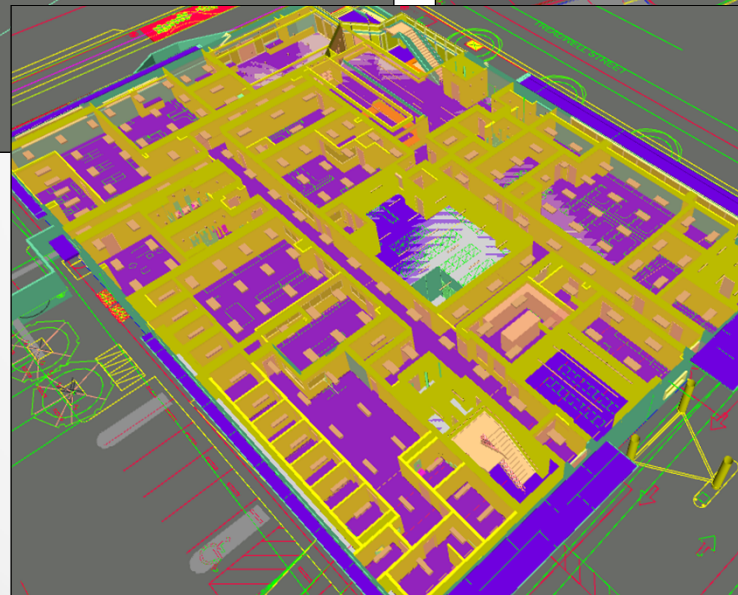
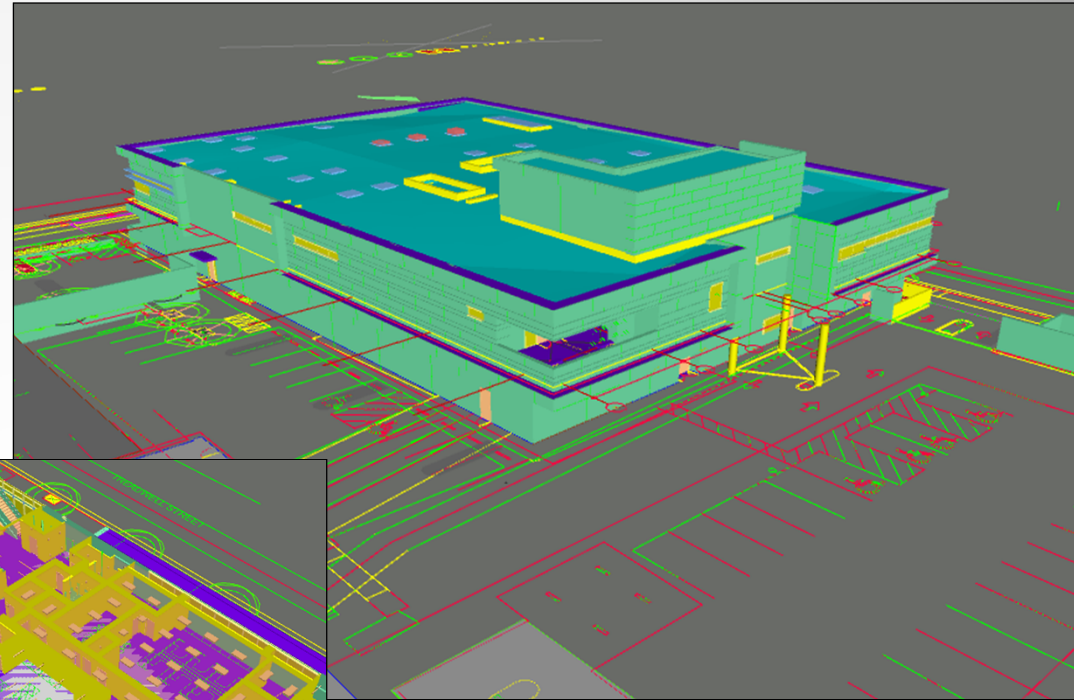
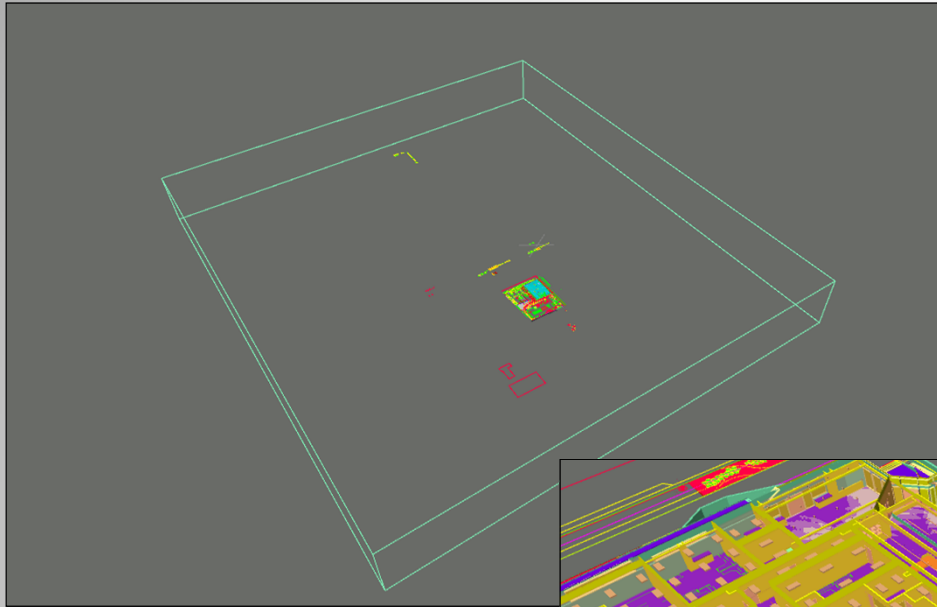
Key learning objectives

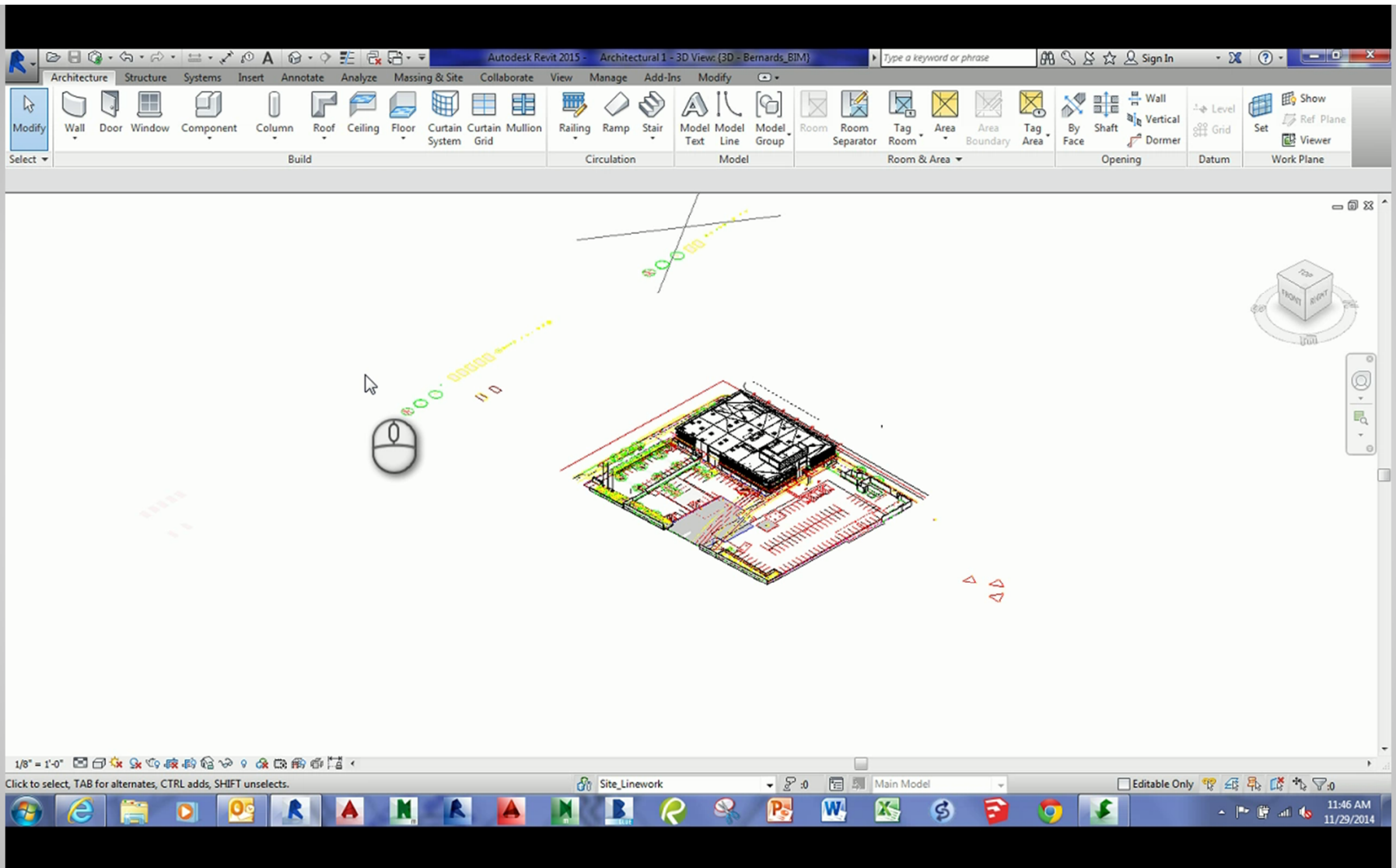
At the end of this class, you will be able to:

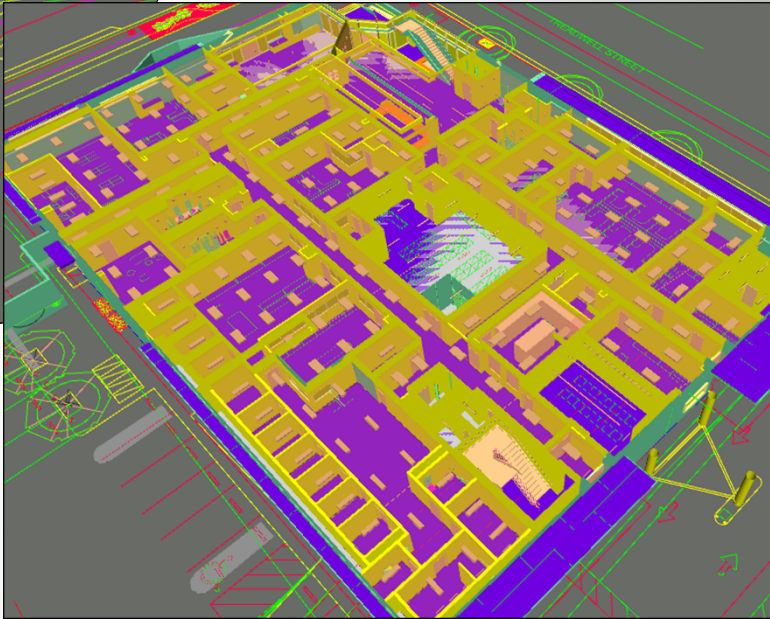
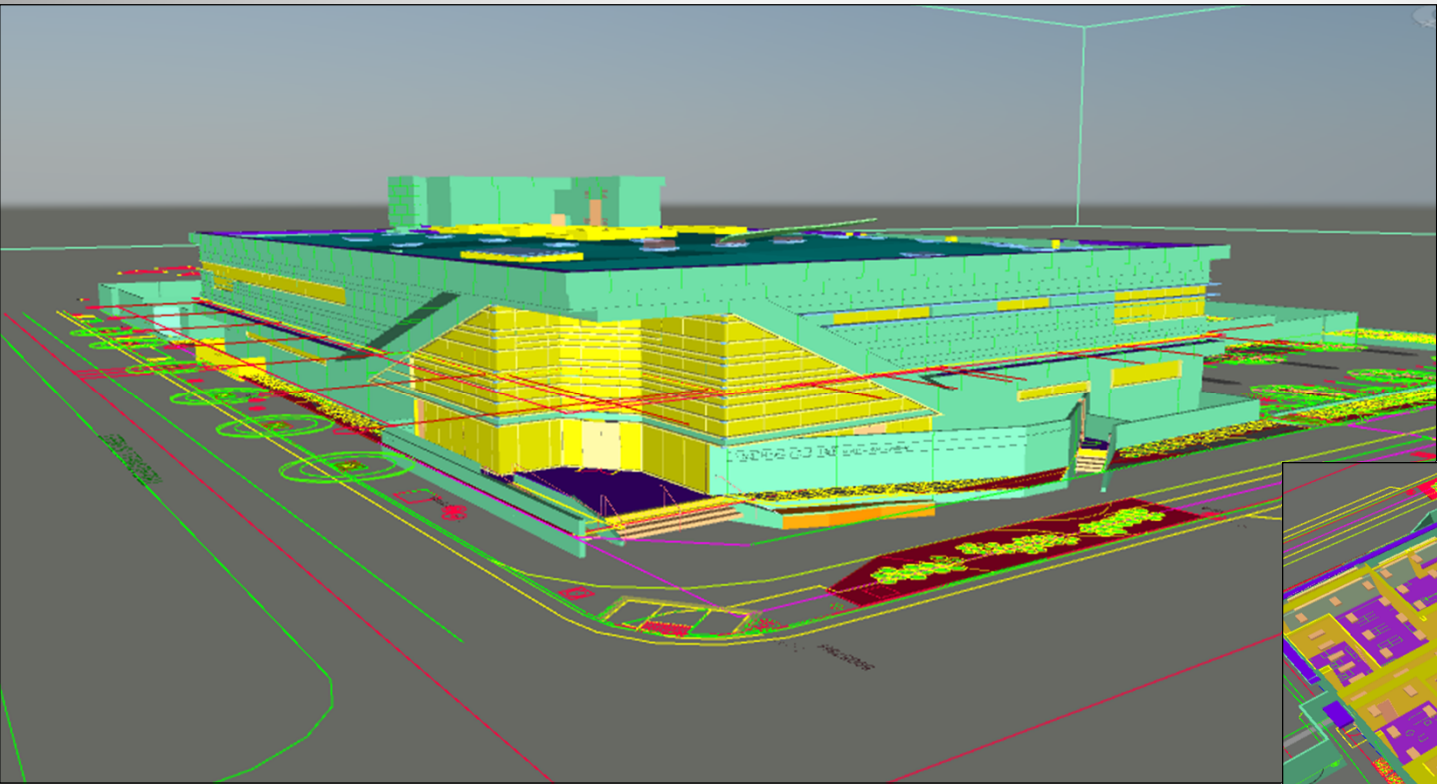
- Learn how to modify models in Revit and AutoCAD before bringing them into Navisworks
- Learn about the power of the cloud when using Navisworks and BIM 360 Glue
- Learn how to create 3D reports inside of the model
- Learn how to setup models for easier viewing and navigate more easily on iPads using BIM 360 Glue

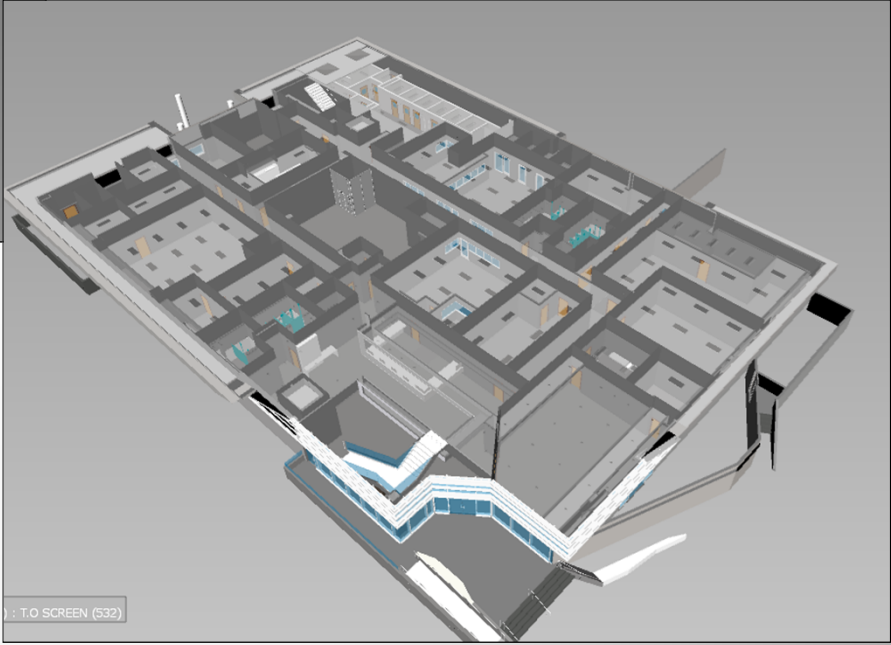
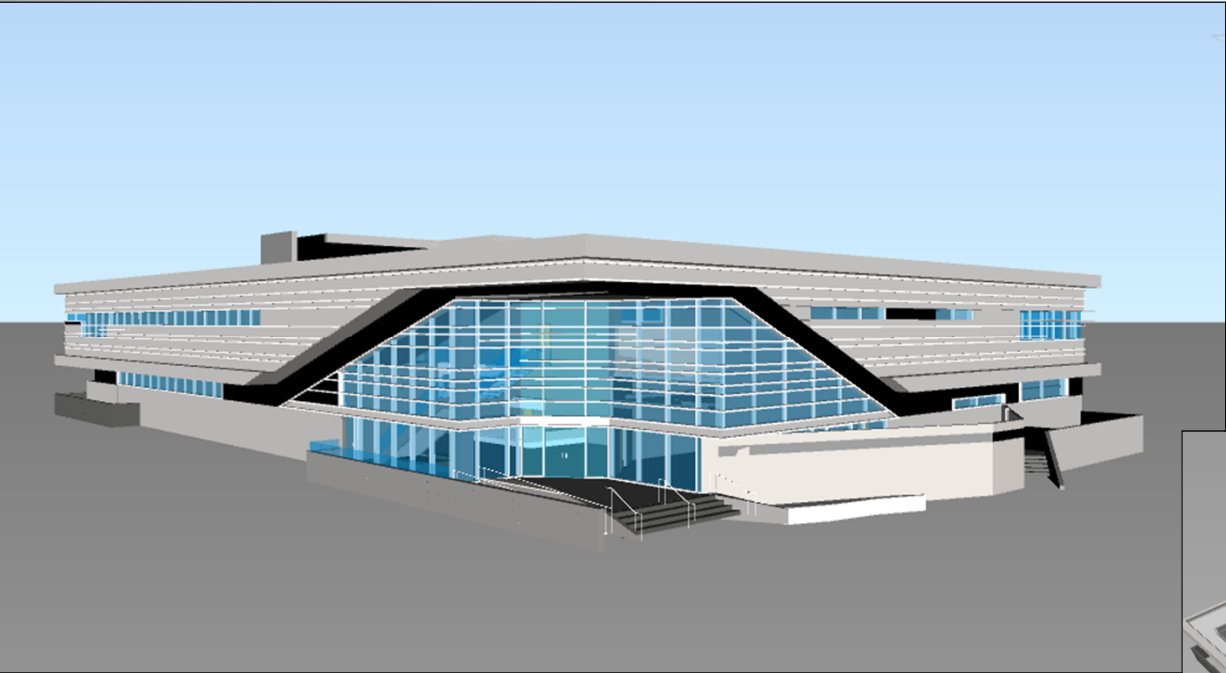


Clean your Revit models before exporting to Navisworks

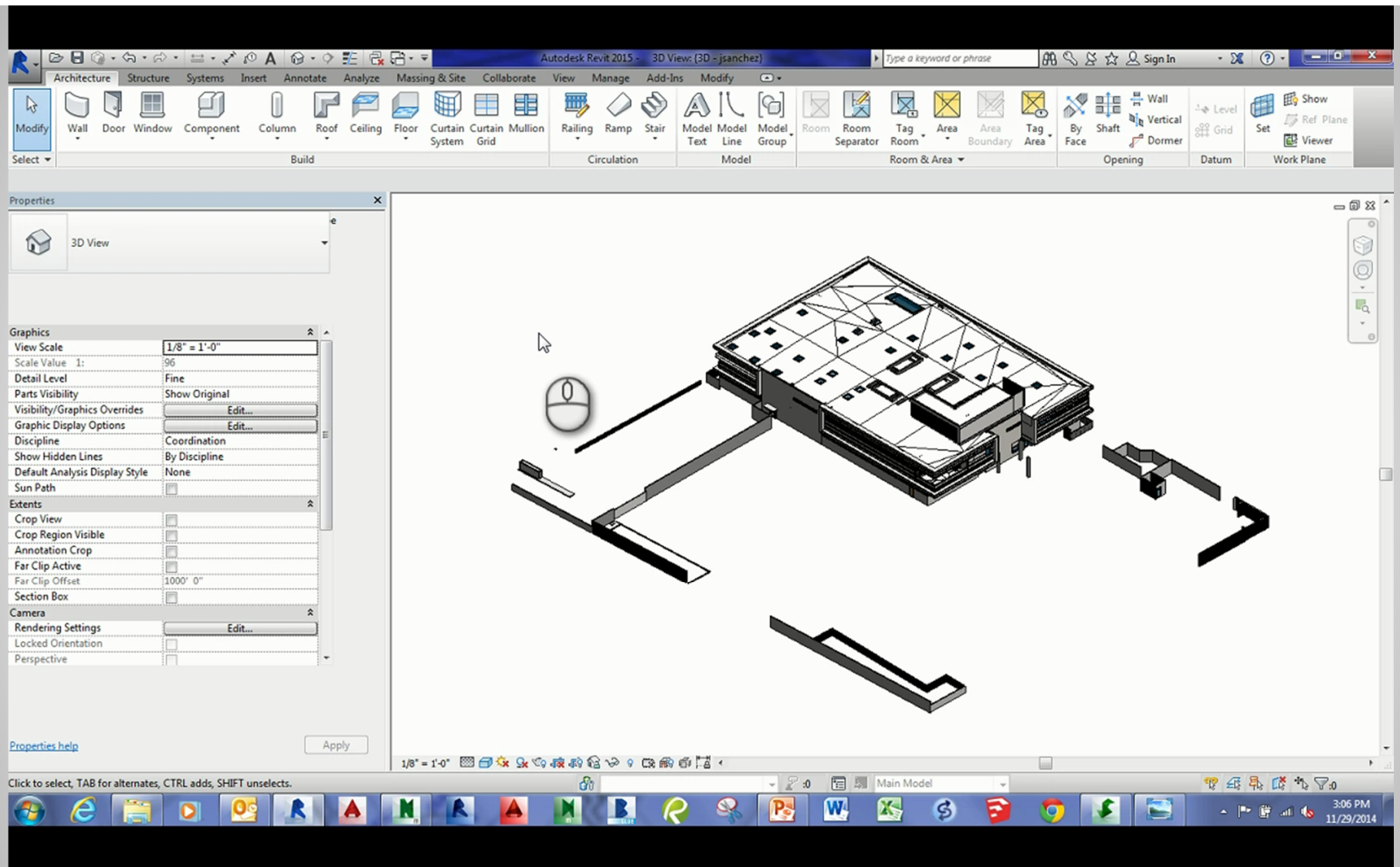




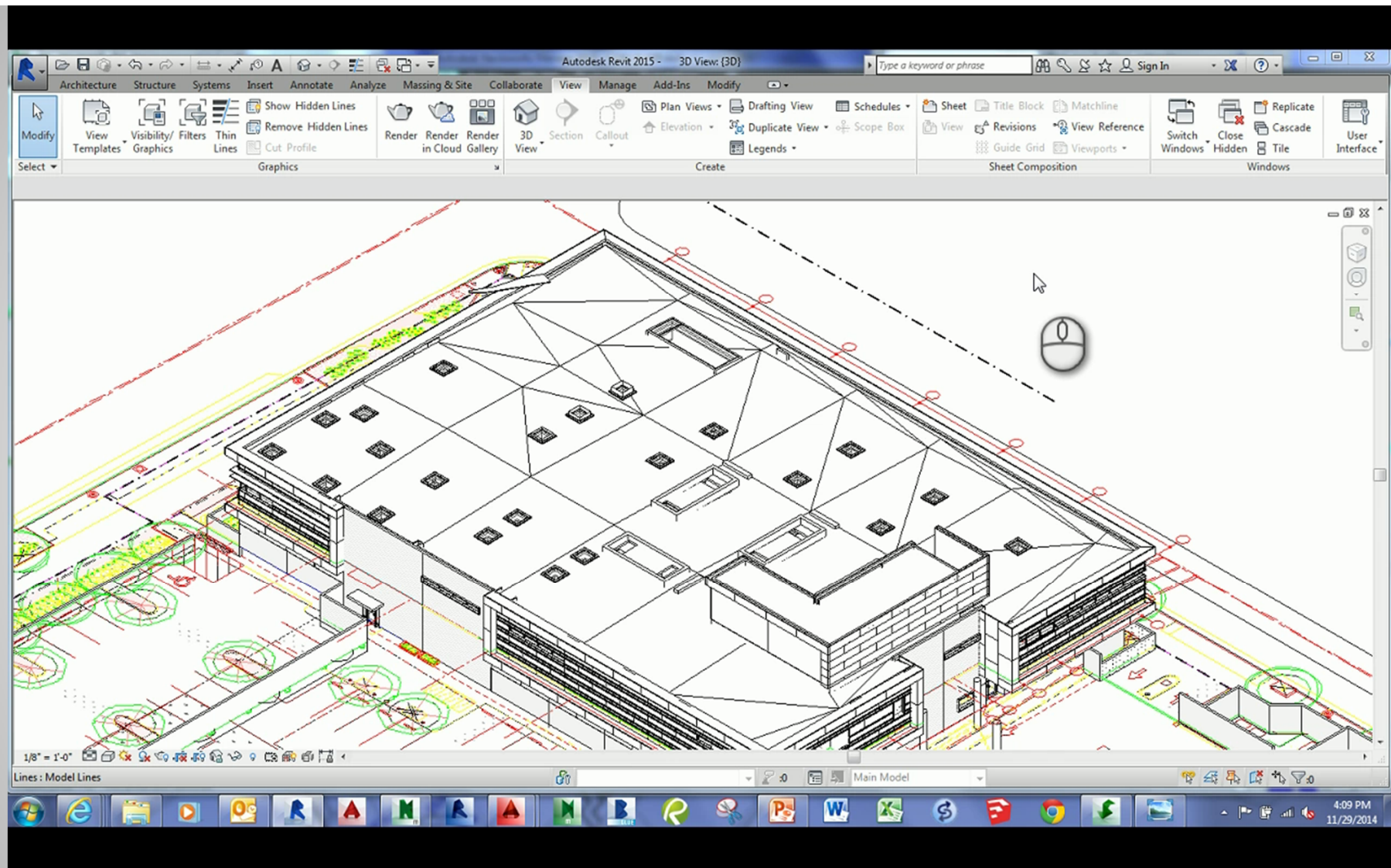




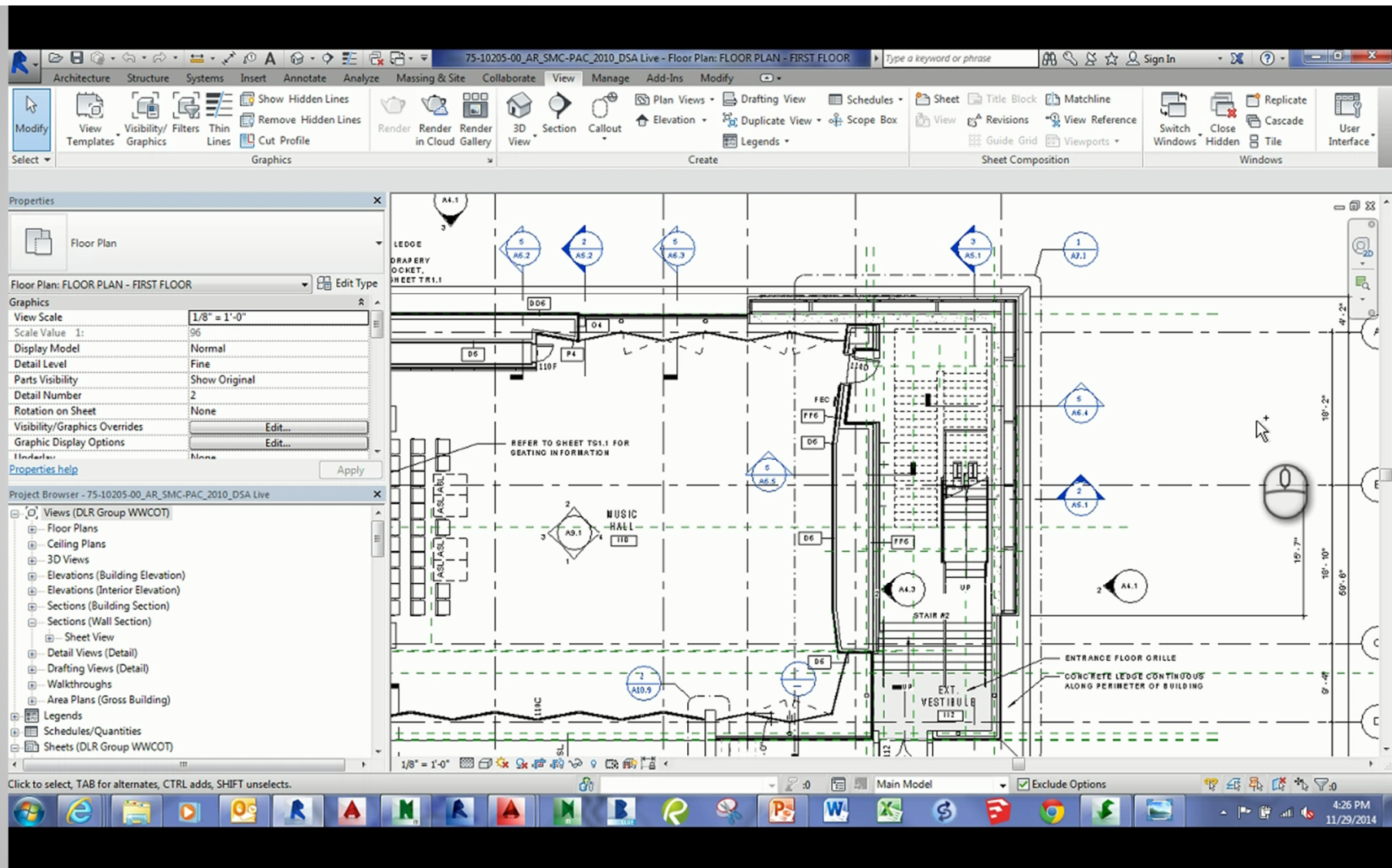
Using the Navisworks Project Browser



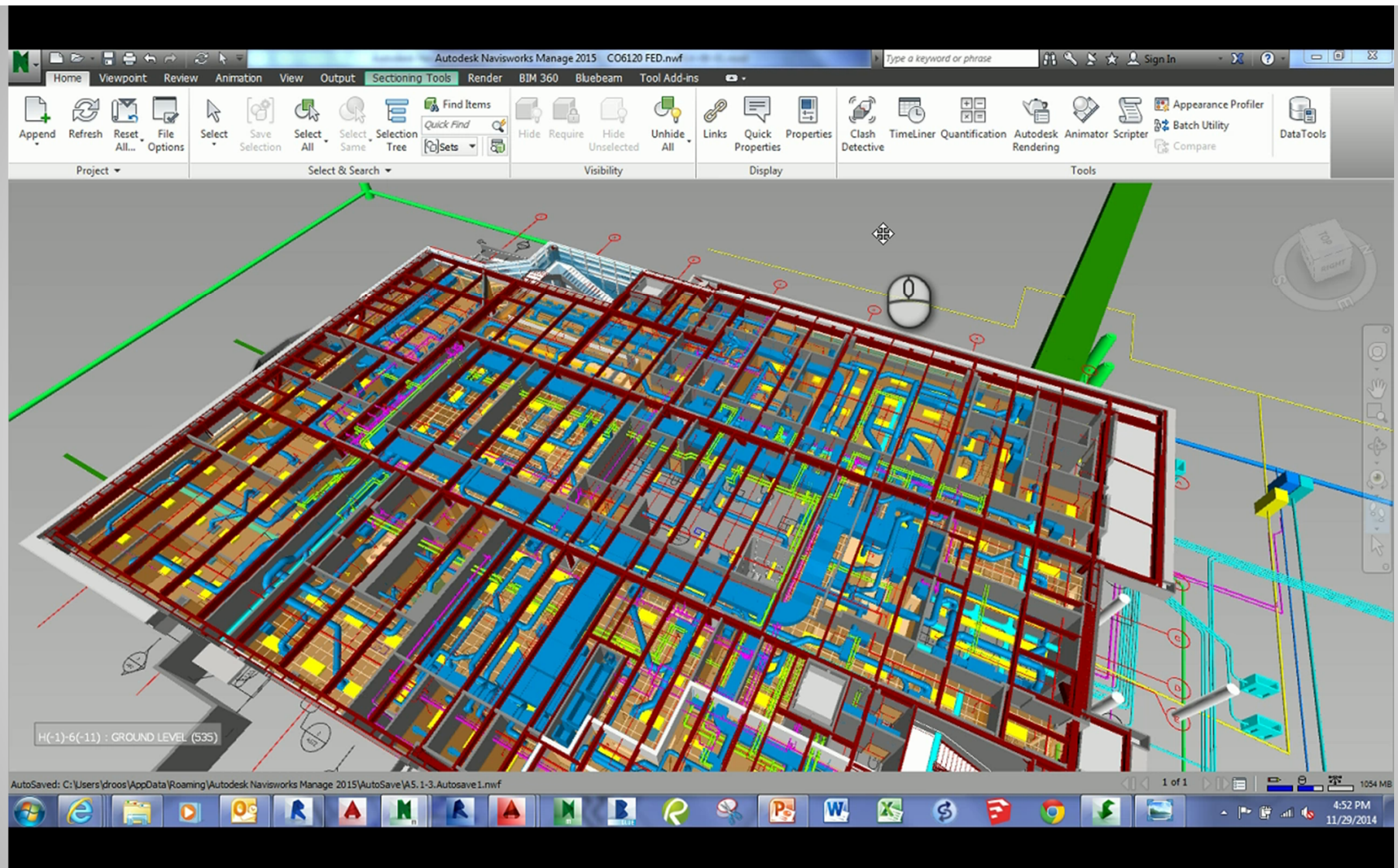
The power of 2D in your 3D Navisworks



Using AutoCAD, Revit, and Navisworks for quick virtual mockups



Don't forget to save the Viewpoint

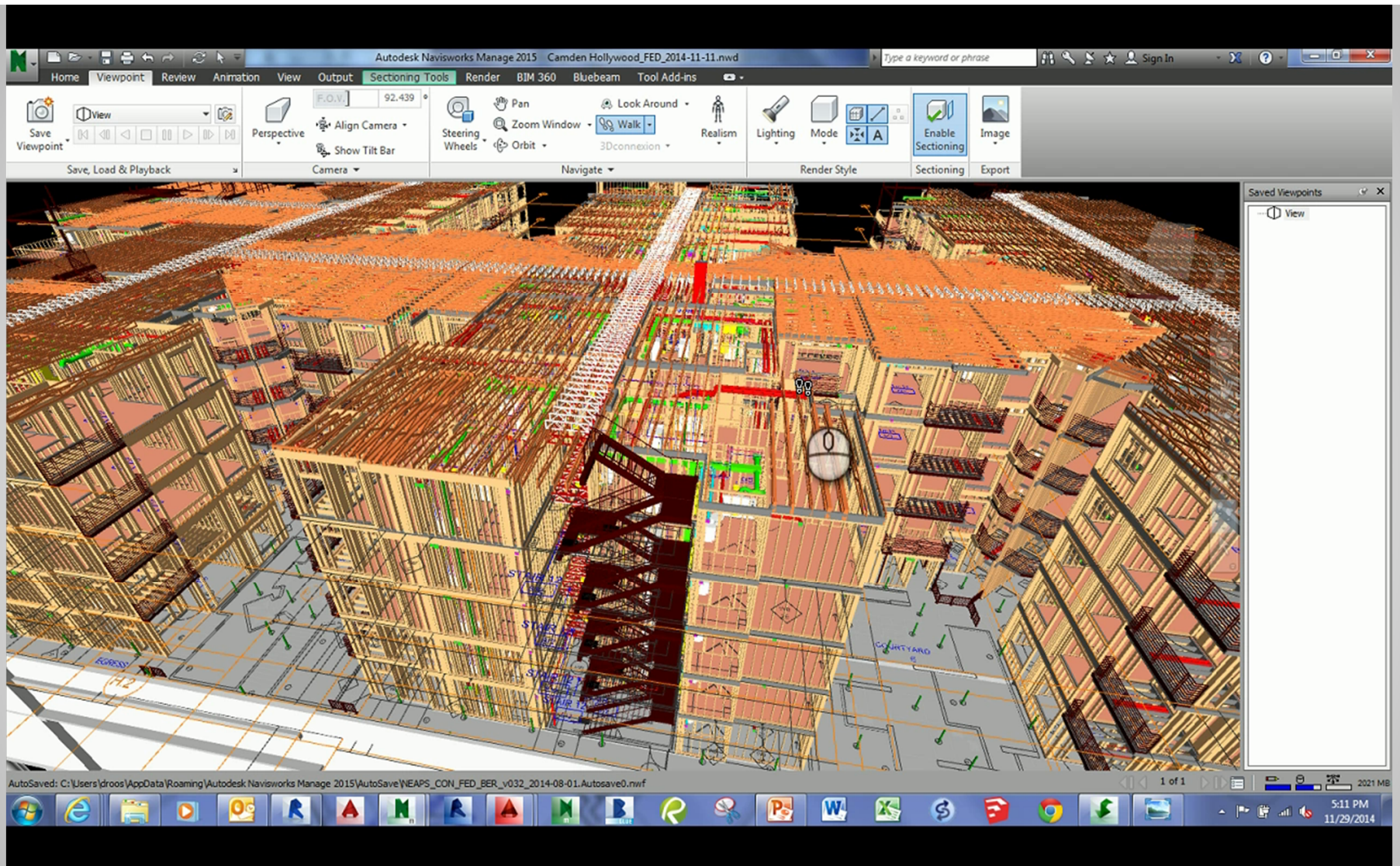


Need a map, use the Plan View

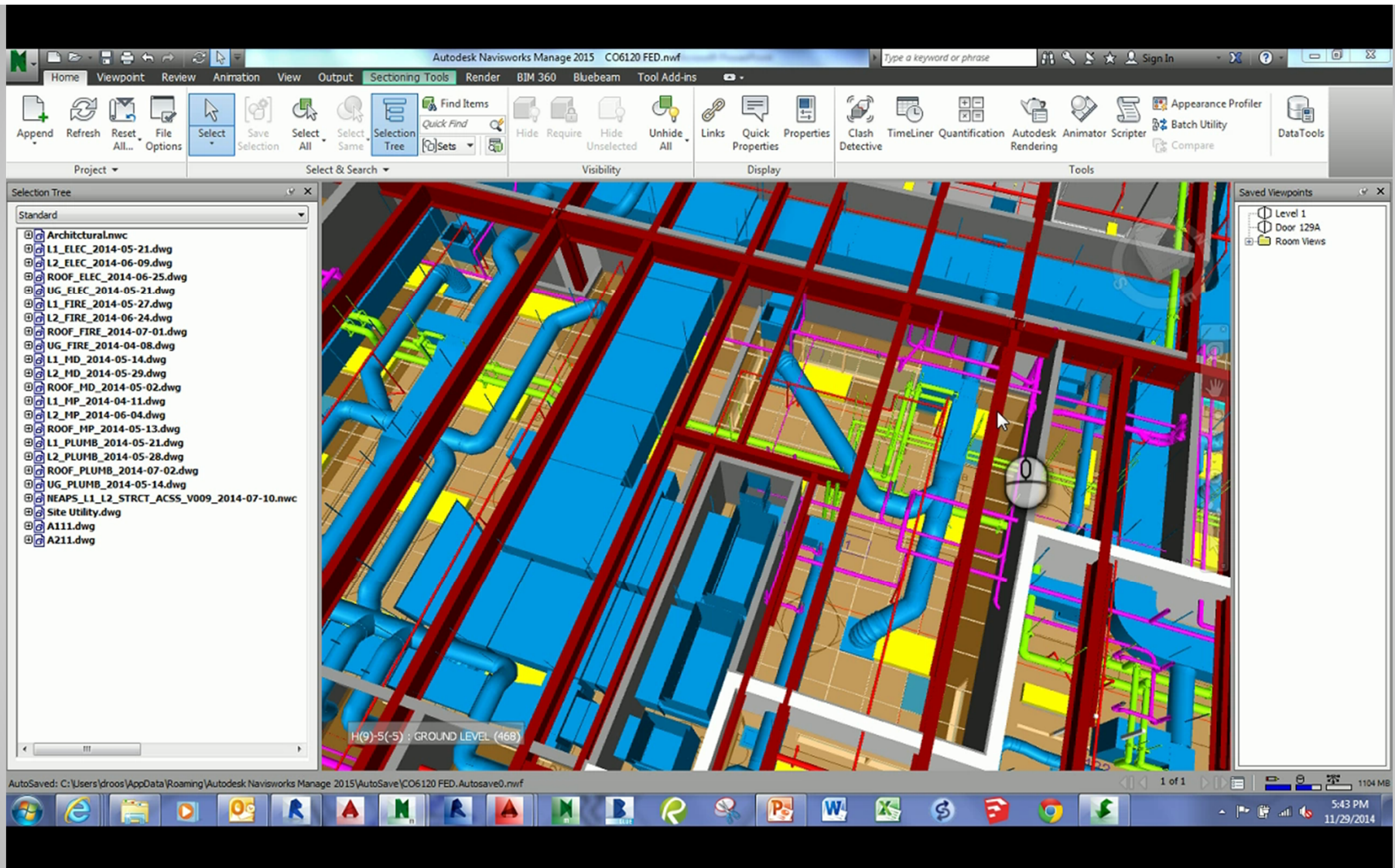
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More than just an Avatar



Save those sets



Don't be color blind



0/5



3/5



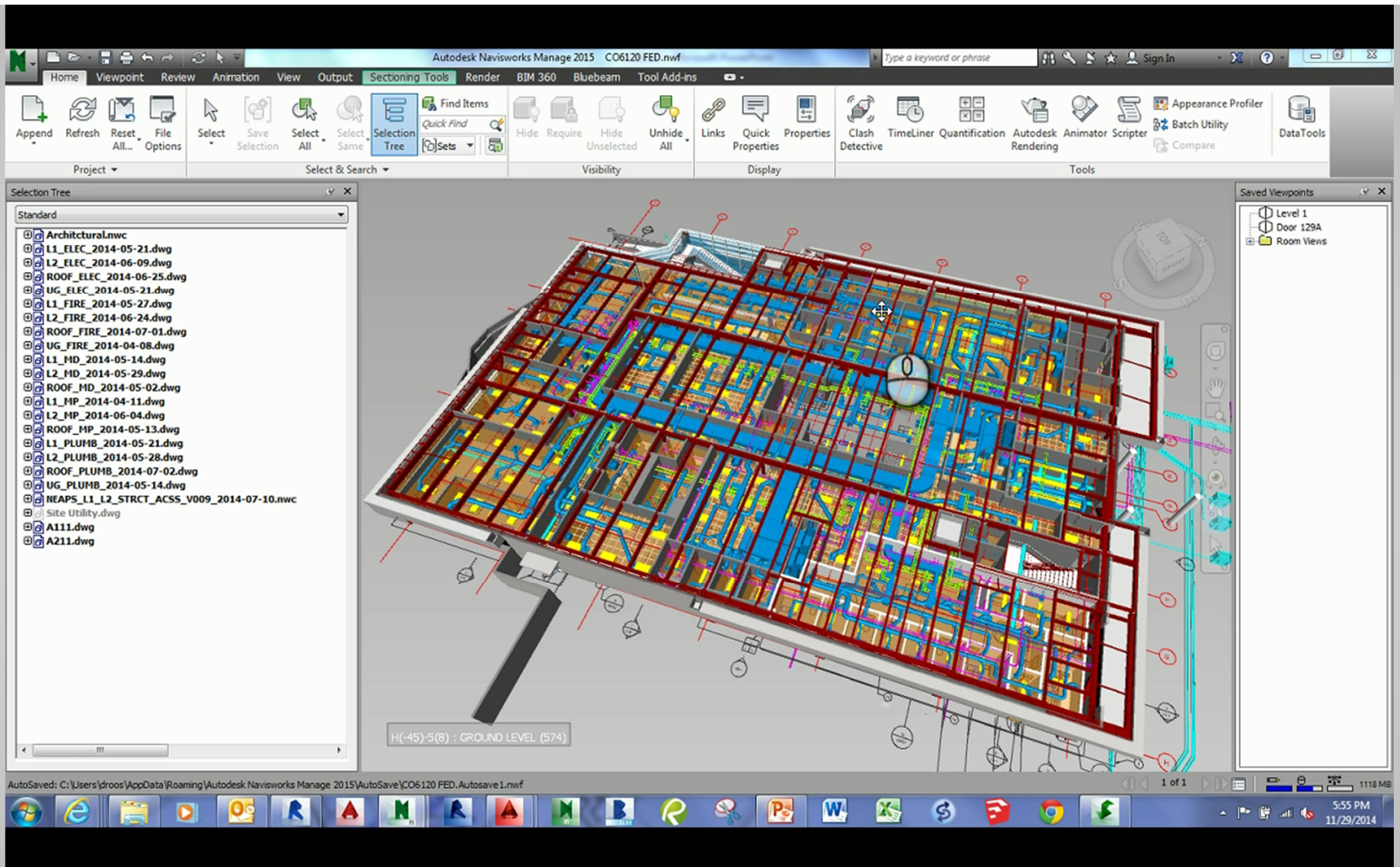
2/5



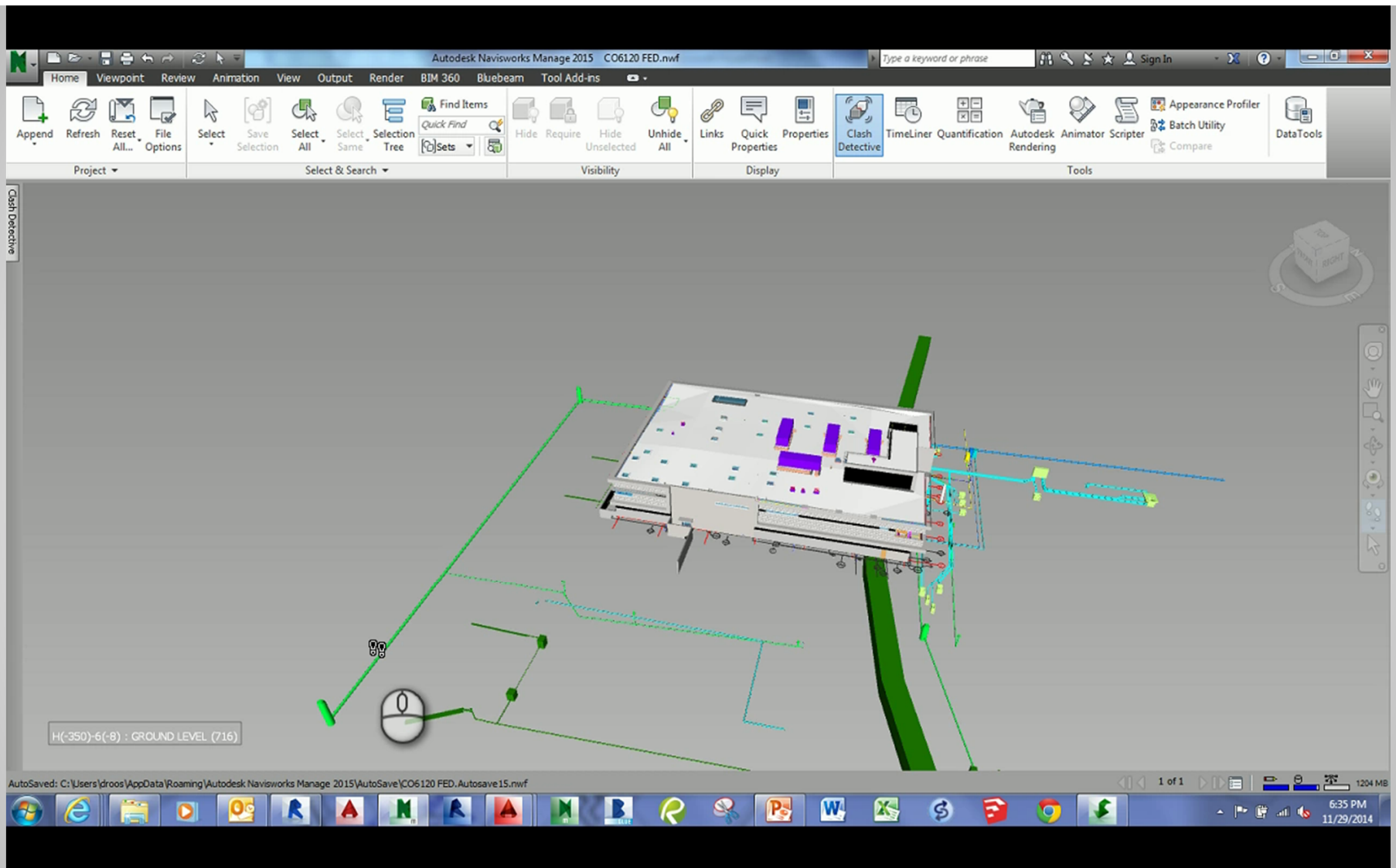
4/5



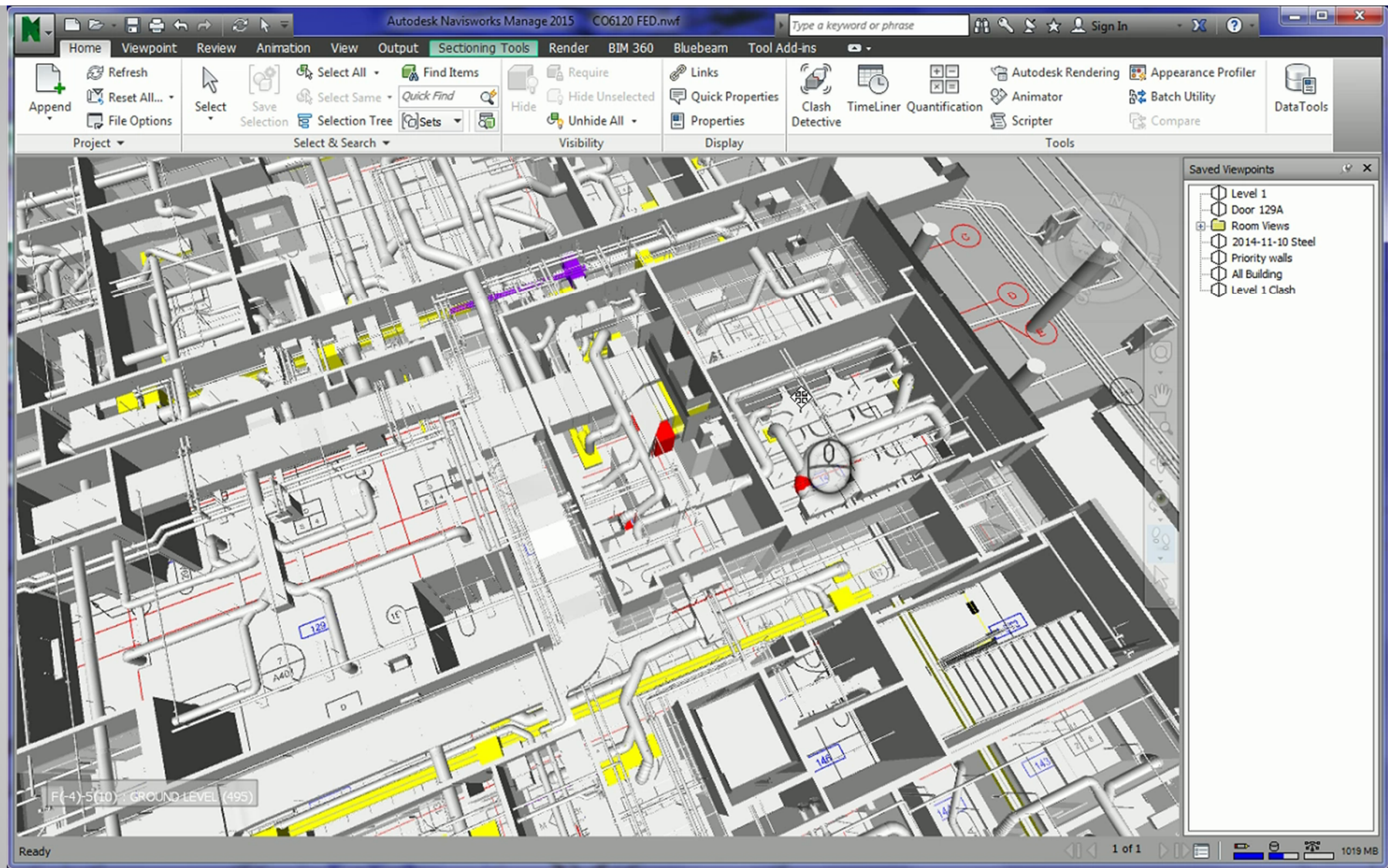
5/5



Colors for clash detection



3D reports inside of the model



BIM 360 Glue

Autodesk® BIM 360 Glue

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Open iTunes to buy and download apps.



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Free

Category: [Productivity](#)

Updated: Sep 25, 2014

Version: 2.5.1

Size: 58.9 MB

Language: English

Seller: Autodesk

© Autodesk Inc.

Rated 4+

Compatibility: Requires iOS 7.0 or later. Compatible with iPad.

Description

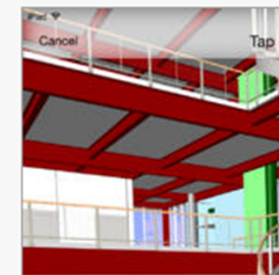
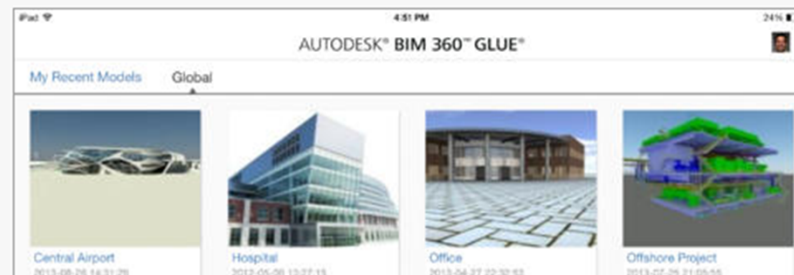
The Autodesk® BIM 360™ Glue® mobile app enables BIM 360 Glue users to more securely access Building Information Modeling (BIM) projects and collaborate with project team members from anywhere, at any time. Building, infrastructure, design, and construction professionals can access and intuitively explore multi-disciplinary

[Autodesk Inc. Web Site](#) ▶ [Autodesk® BIM 360 Glue Support](#) ▶ [Application License Agreement](#) ▶ [...More](#)

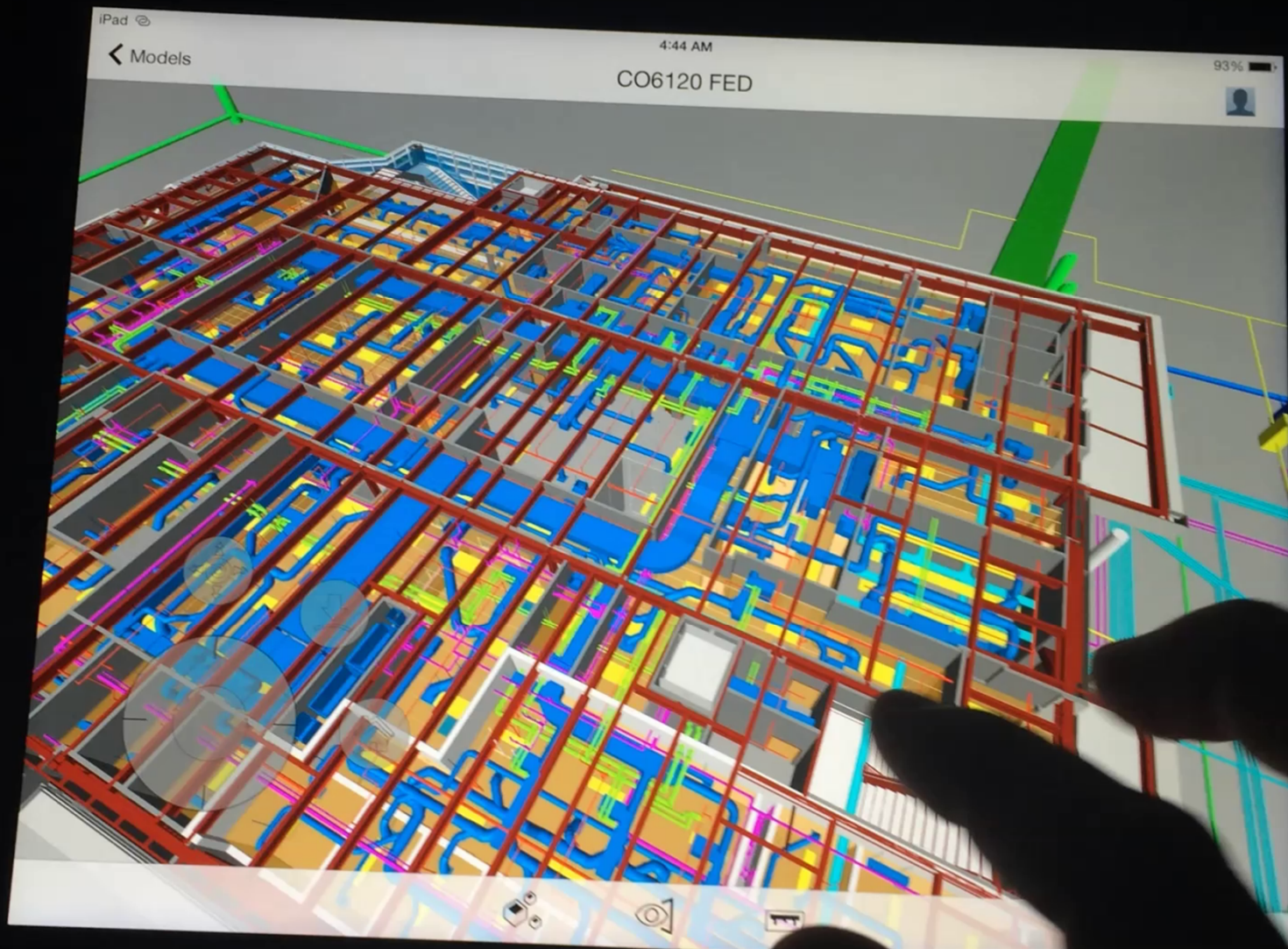
What's New in Version 2.5.1

- Bug fixes

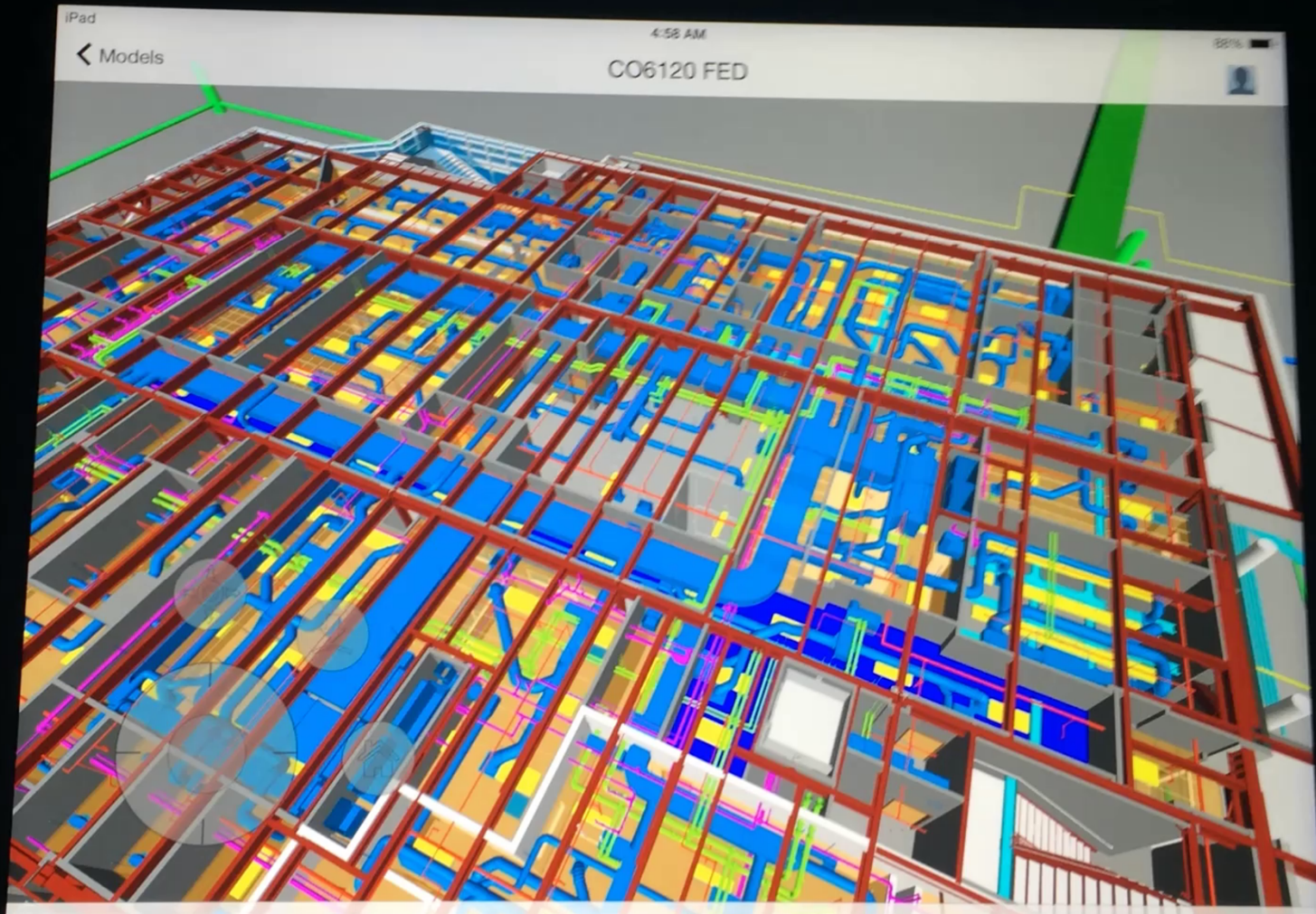
iPad Screenshots



BIM 360 Glue on the iPad: Viewpoints



BIM 360 Glue on the iPad: Selection Tree and Measure Tool





Setting up a project with BIM 360 Glue

Browser address bar: <https://b2.autodesk.com/admin/#> | Sign in - Google Accounts | Autodesk BIM 360

Navigation bar: AUTODESK® BIM 360™ GLUE® | Bernardsneaps | Administration | Bernardsneaps

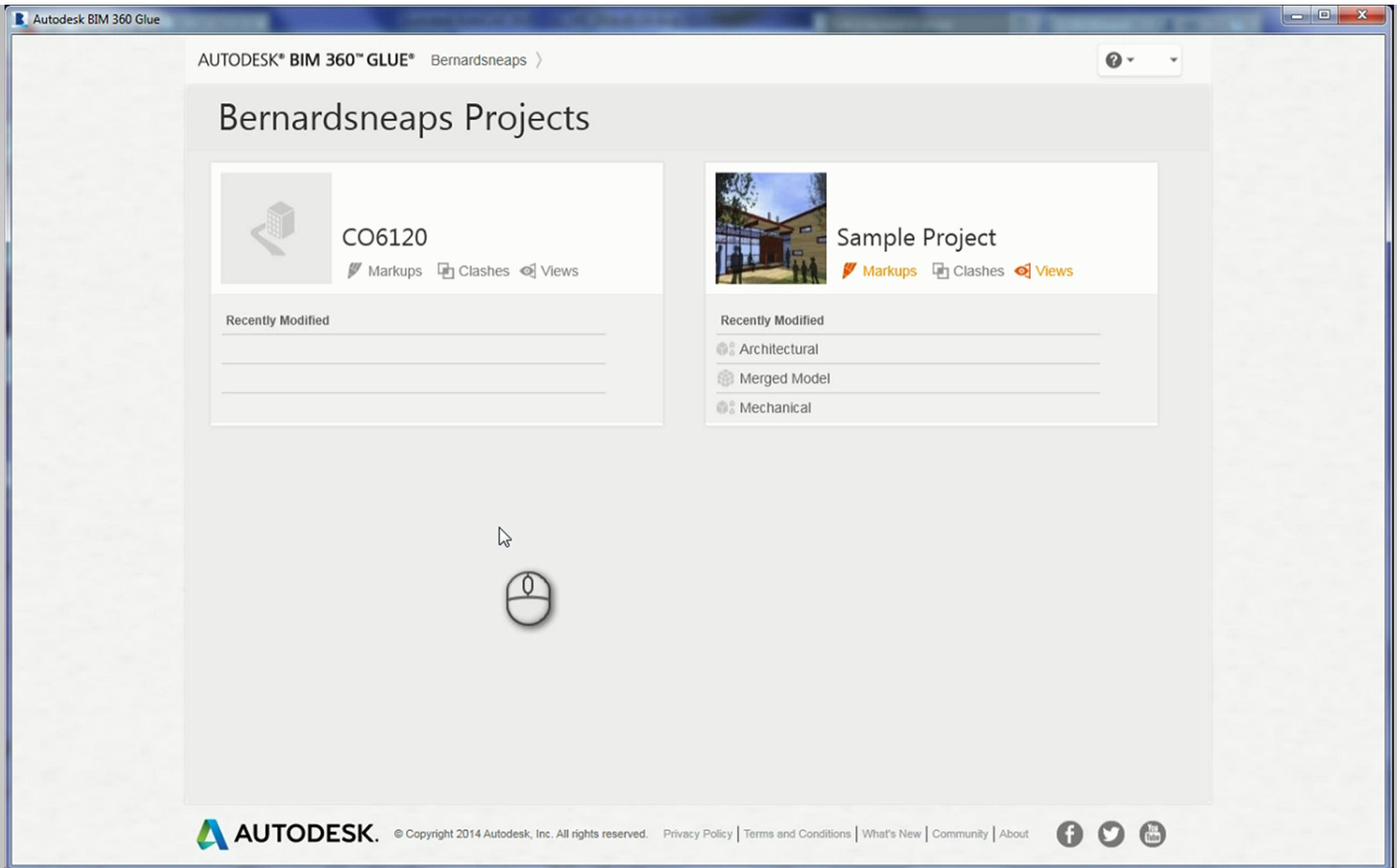
All Projects

+ Create

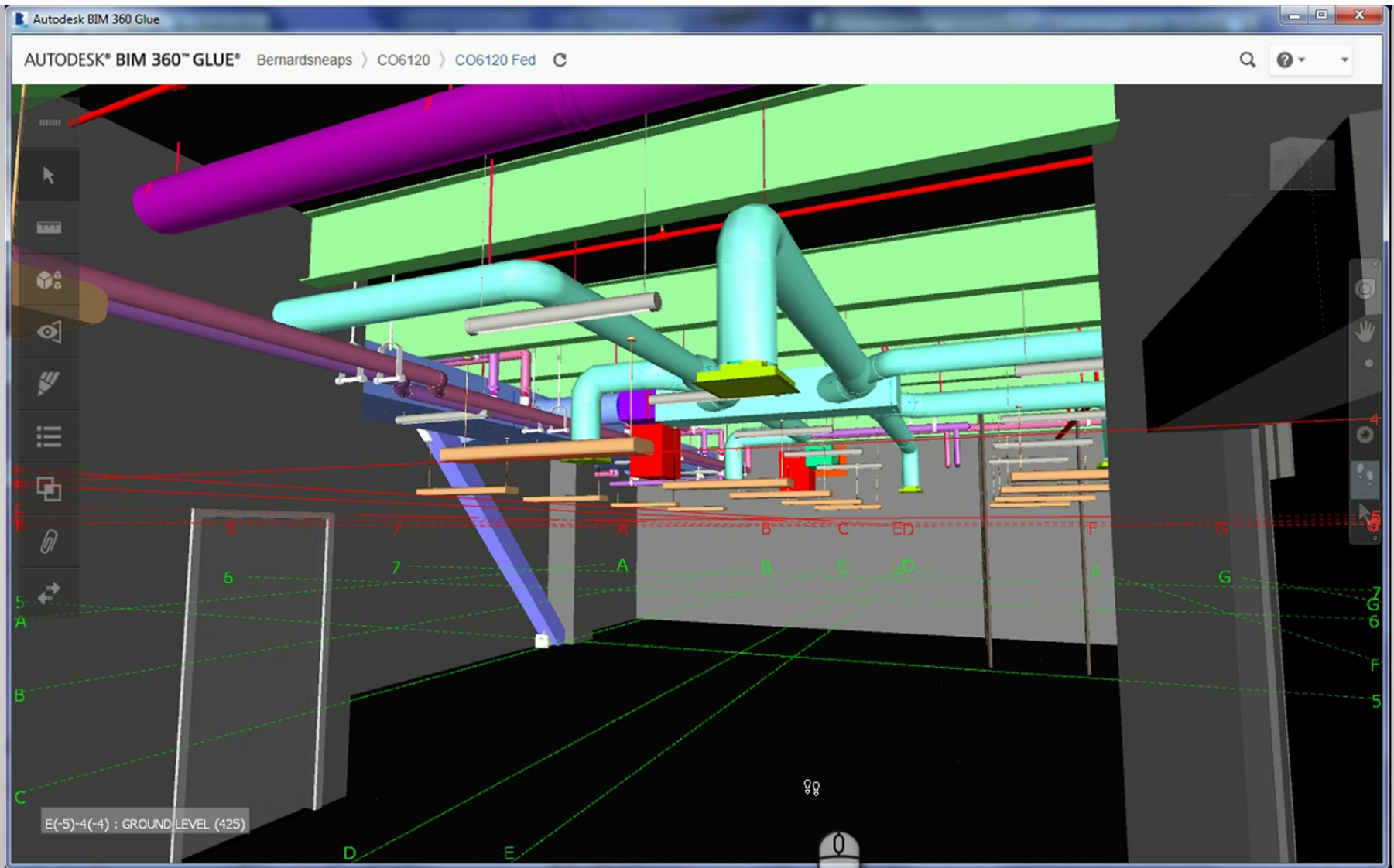
Name	Project Value	Project admins	Members	Date created
 Bernards NEAPS	0	0	0	5/2/2014
 Sample Project	0	1	1	5/7/2013

Feedback

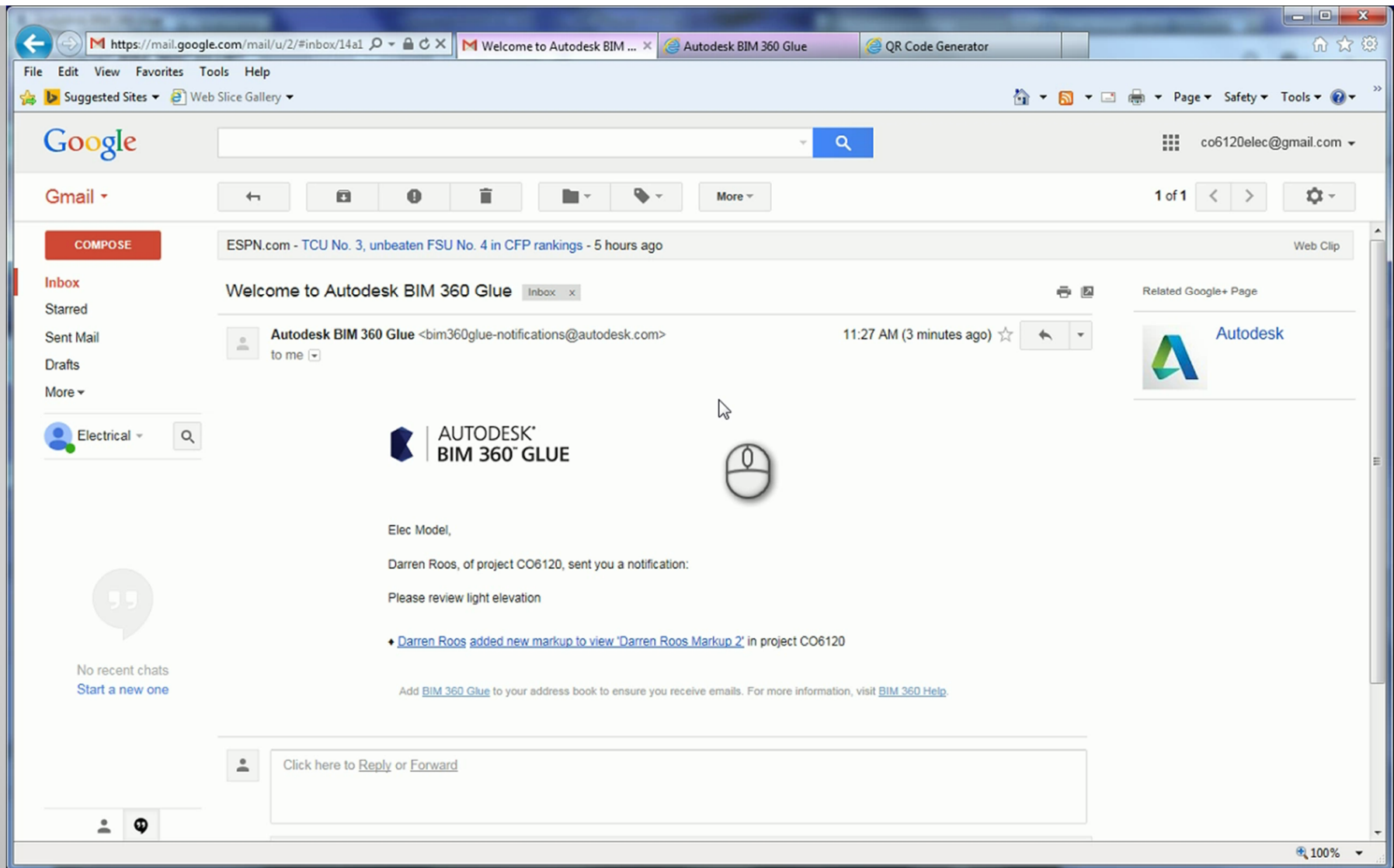
BIM 360 Glue basics



BIM 360 Glue markups



BIM 360 Glue in the field



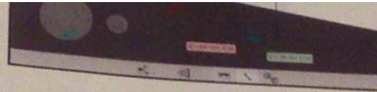


Handout

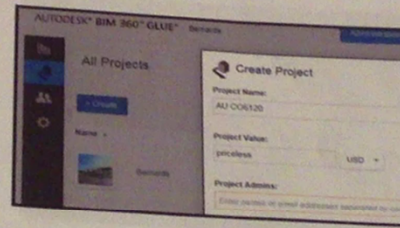
Setting up a project with BIM 360 Glue

Notes:

(14)



Video example

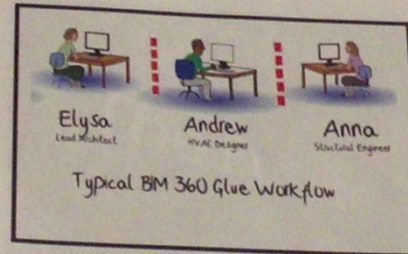


Video example

BIM 360 Glue basics

Notes:

(15)



Video example

Summary/Conclusion

Session Feedback

- Via the Survey Stations, email or mobile device
- AU 2015 passes given out each day!
- Best to do it right after the session
- Instructors see results in real-time





