

Wifi – CSUCOCPDC

Pass - 2018FMC1

To participate in this presentation







Design & Construction Educational Track
San Carlos I & II (Monterey Marriott)









Audience Polls



Wifi – CSUCOCPDC

Pass - 2018FMC1

to **37607**

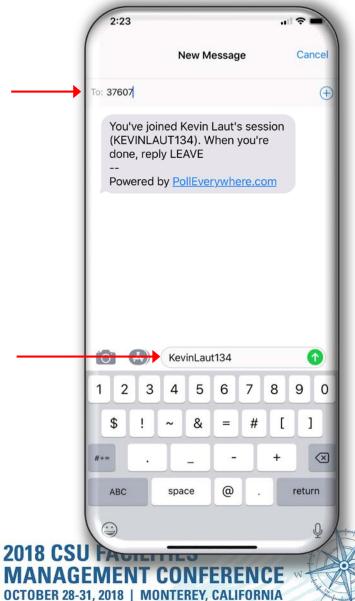


Text KEVINLAUT134

You've joined Kevin Laut's session (KEVINLAUT134). When you're done, reply LEAVE

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0 A

1 B

2 (

3+

I lost count?



Learning Outcomes





Work Smarter & Faster using Digital Tools

- 1. Describe what Bluebeam is and overview of capabilities.
- 2. Demonstrate how Bluebeam Revu can be used to streamline daily administrative and management tasks.
- 3. Explain how Bluebeam review can be utilized by facilities owners and project teams to centrally store, manage, and access documents.
- 4. Demonstrate how Bluebeam Studio can be used by project teams to remotely collaborate on project documents in real time.
- 5. Review how facilities and planning teams can utilize Revu for complex daily tasks







Presenters





Kevin Laut

- Systemwide Construction Manager at CSU, Office of the Chancellor
- Certified Construction Manager (CMAA) & LEED Green Associate
- Architectural Engineering Degree from Missouri University of Science & Technology
- Master of Business Administration from CSU, Long Beach
- Prior to employment at the CSU, served over 7 years with a large general contractor using Bluebeam to collaborate with stakeholders on complex projects









Presenters





Stephanie Gutierrez

- Senior Project Manager at CSU, Long Beach
- LEED Accredited Professional
- Bachelors Degree from USC
- Post Baccalaureate Certification in Construction Management from LSU
- Prior to employment at the CSULB, worked with a large general contractor that had deployed Bluebeam companywide to streamline the daily workflows of project teams





Presenters





Shawn Holland

- Systemwide Chief of Facilities Operation at CSU, Office of the Chancellor
- Over 10 years supporting the facilities operations and Labor Relations programs for the 23 CSU campuses
- Working with campus Facilities Managers, he focuses on policy, procedures, program development and best practices.
- Prior to the CSU, Shawn worked for 15 years in the entertainment industry for Warner Bros and Sony Pictures Studios.





What is your position or Role?

Design & Construction A

Facilities **B**

Planning C

EH&S D

Contracts / Procurment E

Vendor / Service Providor | F

Contractor G

Other H

Total Results: 0



Do you currently use Bluebeam?

Yes, all the time! **A**

Sometimes. **B**

No, but I know what it is.

What's Bluebeam? **D**



What is Bluebeam?



Bluebeam is an end-to-end digital workflow and collaboration solution designed for the architecture, engineering and construction industries

Bluebeam Vu – Free viewer and collaboration version

Bluebeam Revu – Licensed version with most capabilities

Bluebeam Extreme – Licensed version with automated features for power users

iPad – Bluebeam Vu (free), Bluebeam Revu





How can it help you?



- Streamline daily workflows & administrative tasks
- Create, store, manage, and access digital documents
- Collaborate in real time with project teams all over the world
- Assist Facilities and Planning teams to manage assets and plan projects









Daily Workflow & Administrative Tasks



Working with PDF Documents

Combine and delete pages from multiple documents

Add common content to documents

- Headers / footers
- Page numbers
- Stamps

Digital Document Processing

- Stamps
- Dynamic Stamps
- Signature Images
- Document Certification



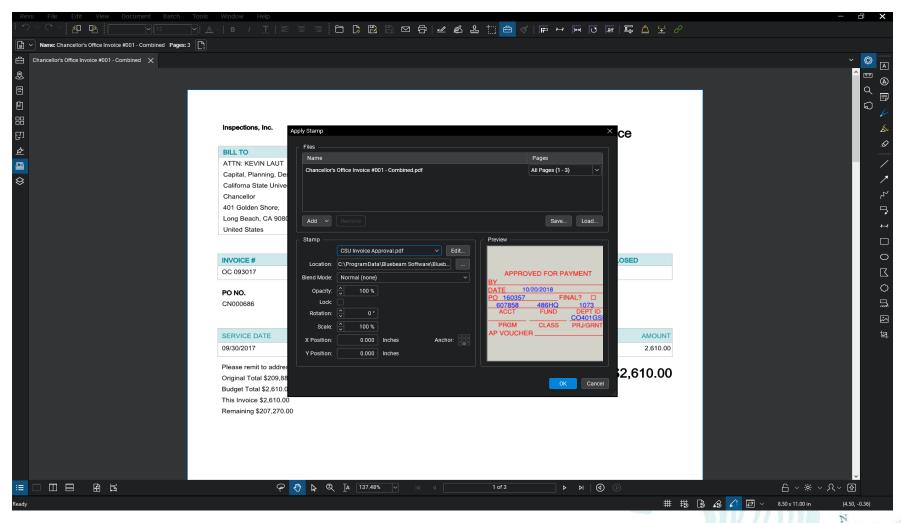






DEMO







2018 CSU FACILITIES MANAGEMENT CONFERENCE W



What type of document workflows have you converted to 100% digital?

Invoice Routing A

Contract Routing **B**

Construction Project Plans C

As-Built Plans **D**

Facilities Record Documents **E**

Everything!!!

Other **G**

None **H**



Digital Documents



Digital Plan Room

- Projects
- Plans
- Specifications
- Product Data / Submittals
- Hyperlinking

Digital Facilities Documents

- Operation & Maintenance Manuals
- Warranties
- Contracts

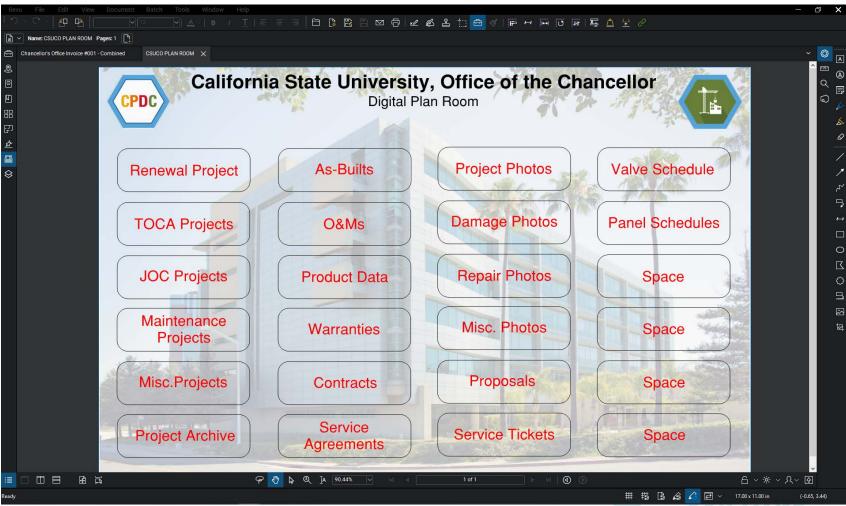














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How does your campus perform plan review?



Provide hard copy documents A to reviewers

Provide electronic copy to reviewers

Use cloud based review, such as **c** Bluebeam Studio





Collaboration in the Cloud



Bluebeam Studio

Bluebeam Studio Project Bluebeam Studio Project

Bluebeam Studio Session Bluebeam Studio Session Bluebeam
Studio Session

Bluebeam
Studio Session





Collaboration in the Cloud



Bluebeam Studio: The Software

- Cloud based document management
- Real time collaboration

Bluebeam Studio Projects:

Central location to store documents

Bluebeam Studio Sessions:

Perform document reviews at the same time







Bluebeam Studio



Focus item #1:

See the basic use of Bluebeam Studio (Live Demo!)

Focus item #2:

Consider the improved workflow

Focus item #3:

Reduce paper waste and physical storage space







Demonstration



Live 4 minute demonstration will include:

- Open a session
- Upload documents
- Invite attendee
- Chat with other attendee
- Markup the plans
- Reply to a markup comment
- Accept the reply
- Review the comments list
- "Finish" the session









Work Flow Comparison





Traditional Review **Print documents** Send documents Receive documents 2 week review time Compile list Save and close 2 weeks & 5 days





Reduce





Studio

What do you currently use Bluebeam for?



General PDF Processing

Facilities Management

Planning

Other

I don't currently use Bluebeam





- Practical use of Bluebeam
 - Workstation Case Study
 - Using Bluebeam for Workstation Designs
 - Creating an Inventory of Parts
 - Exporting Parts Data from Bluebeam
 - Parts Comparison / Cost Estimating (Excel)







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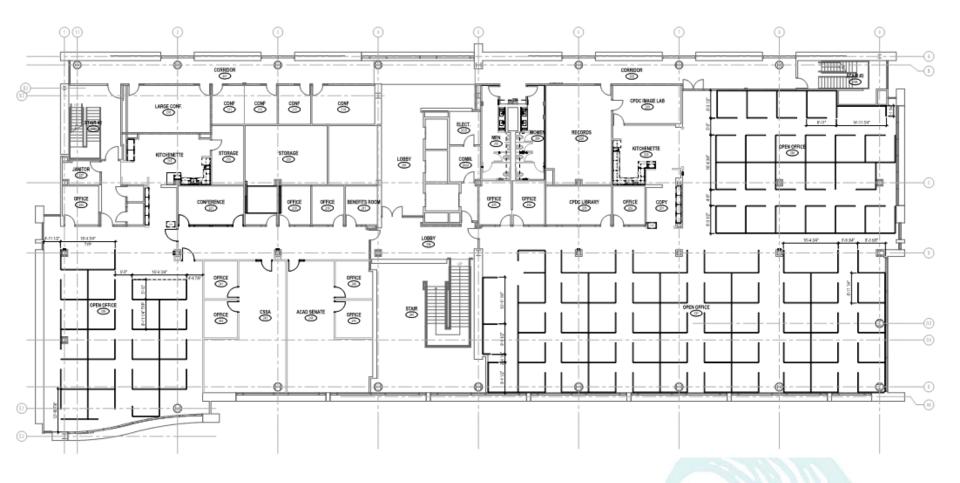


Existing Floor Plan







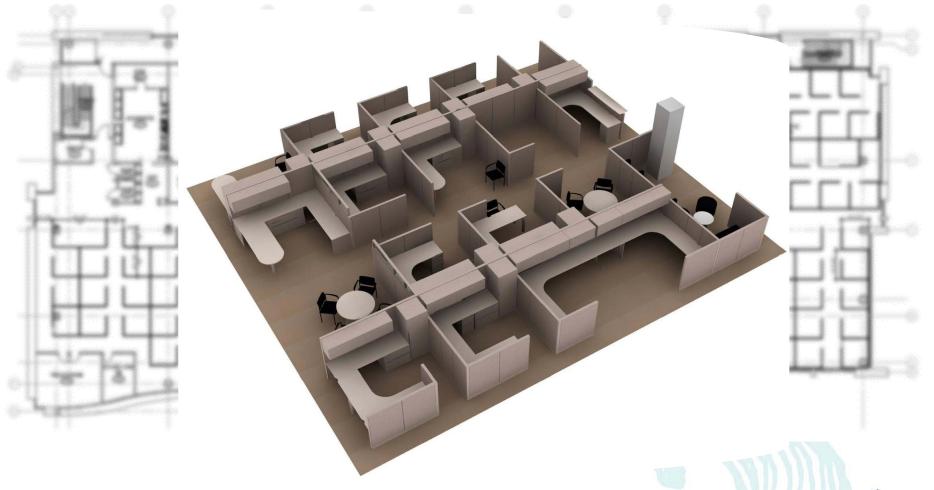


New Layout









New Design







Series 9000 inventory - 401 Golden Shore								
Product	t Floor							
Panels:		1st	2nd	3rd	4th	5th	6th	TOTAL#
	25"w x 53"h N/P	4	218	343	138	261	197	1,161
	35"w x 65"h N/P			1				1
	35"w x 53" h N/P		1		32	1	5	39
	45"w x 53"h N/P	1	105	144	87	101	87	525
	45"w x 66"h N/P	1					6	7
	25"w x 66"h N/P	2			7	2	13	24
	35"w x 65"h - powered	2	163	200	133	165	139	802
	35"w x 53" h - powered				8			8
	45"w x 53"h - powered	6				6		12
	45"w x 66"h - powered	1	2	1		4		8
	25"w x 66"h - powered	7	4	1	2	26		40
	45"w x 42"h N/P	1		1		3		5
	35"w x 66"h N/P		1					1
	20"w x 53"h N/P		35	17	38	11	1	102
	44" x 53" sliding door w/ glass		1					1
	30"w x 53"h N/P			2			2	4
	25"w x 42"h N/P			1	3	4		8
	35"w x 35"h N/P			1				1
	20"w x 42"h N/P				1			1
	35"w x 42"h N/P				2		1	3
	20"w x 66"h -Powered				1			1
	20"w x 66"h N/P				1			1
	42"w x 53"h N/P					1		1
	20"w x 53"h -powered					8	5	13
	25"w x 35"h -powered					1		1
	30"w x 66"h powered						2	2
	30"w x 35"h N/P						2	2
	25"w x 53"h Powered					4		4
Components:								

Existing Inventory





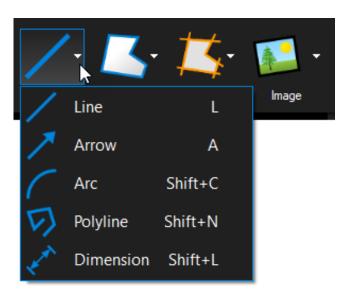
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Bluebeam Drawing Tools







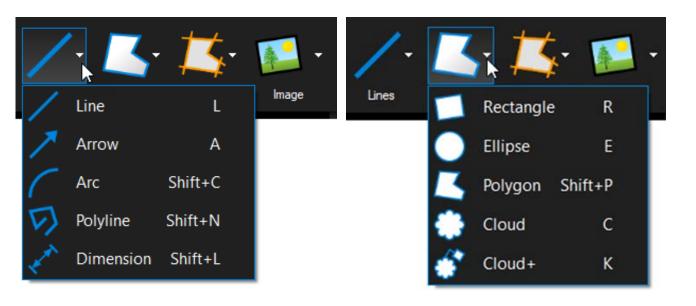


Bluebeam Drawing Tools





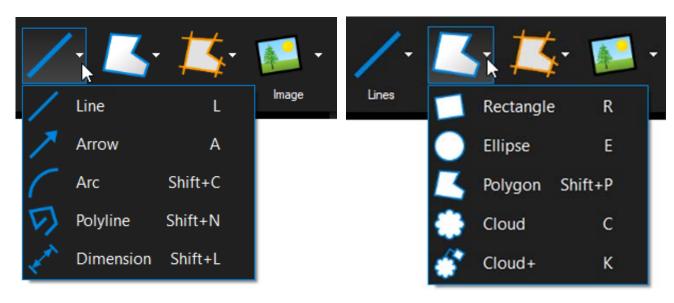


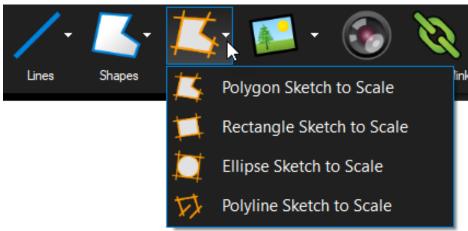


Bluebeam Drawing Tools







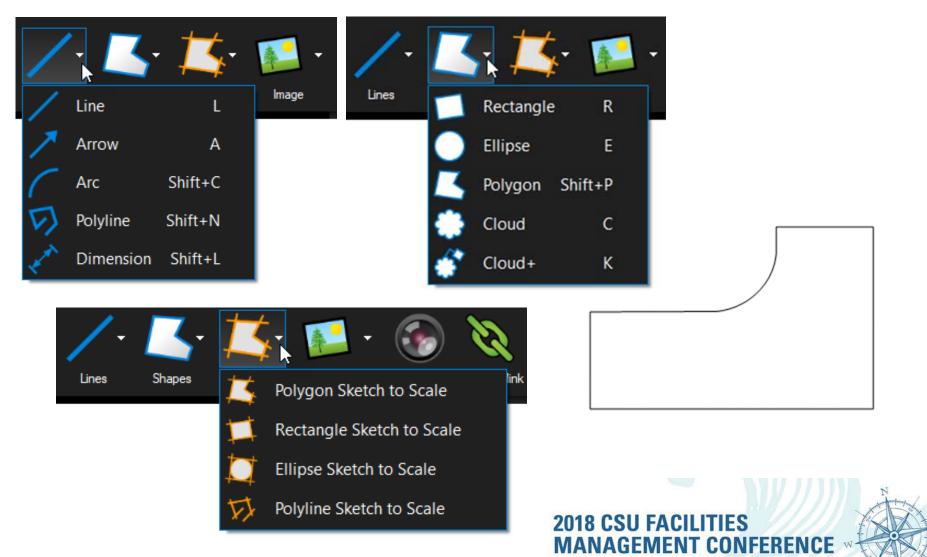






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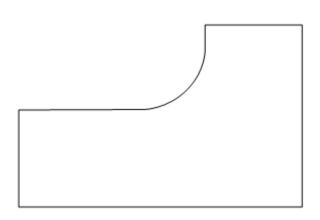
Parts Design







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Parts Naming







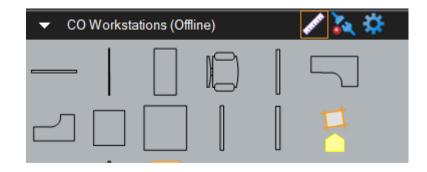
Practical use of Bluebeam

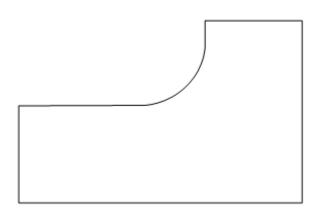
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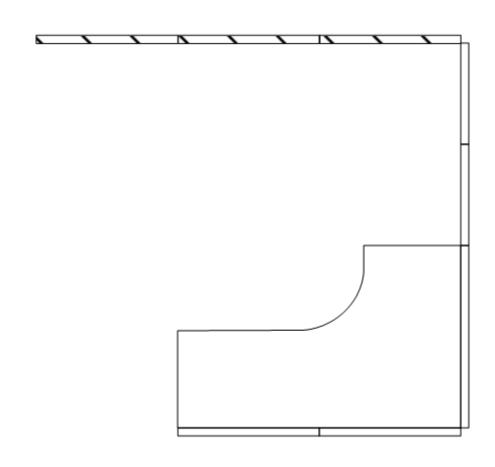




Bluebeam Tool Chest





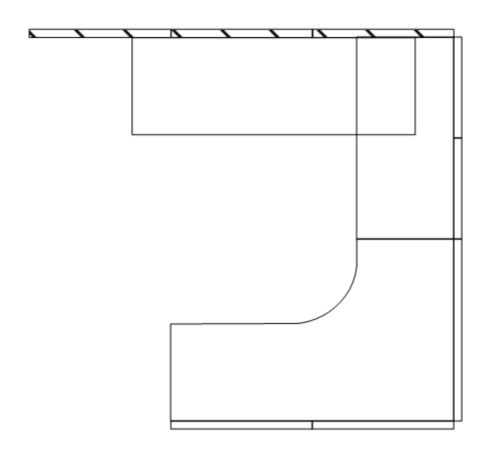


Adding Panels







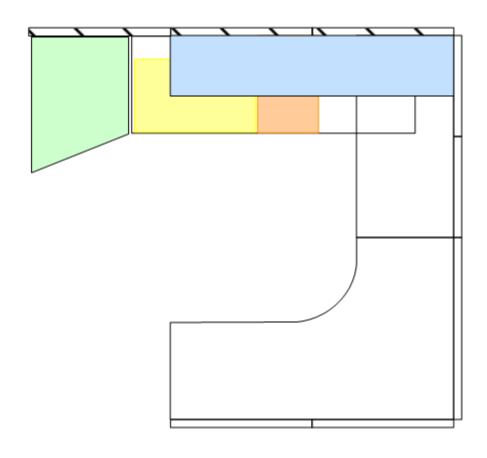


Adding Surfaces







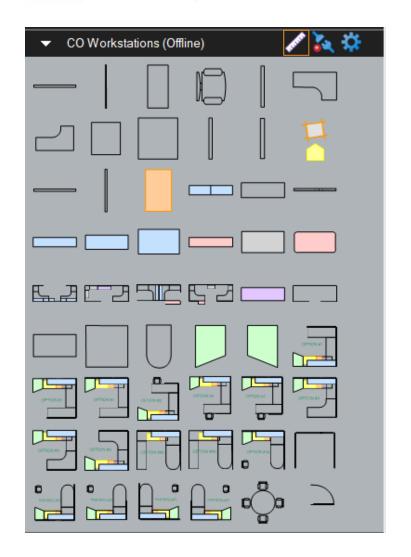


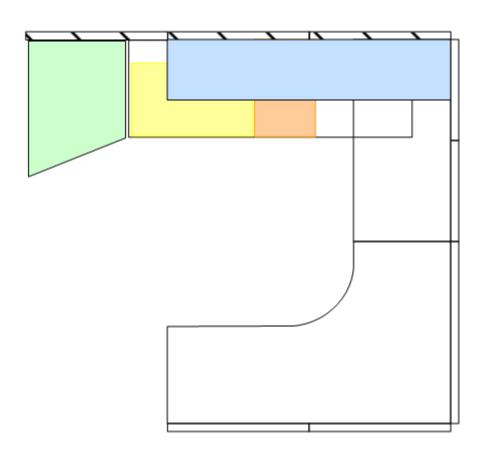
Adding Storage









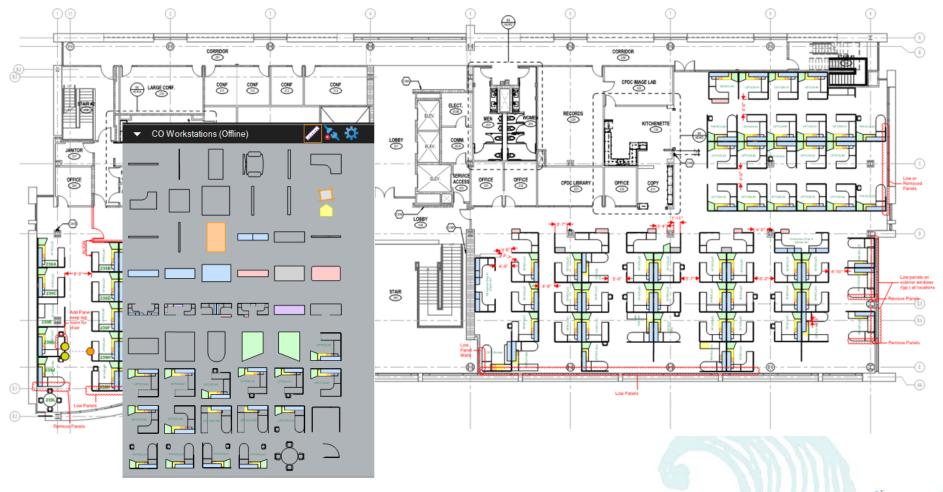


Grouping Parts









Drag Drop 'n Rotate







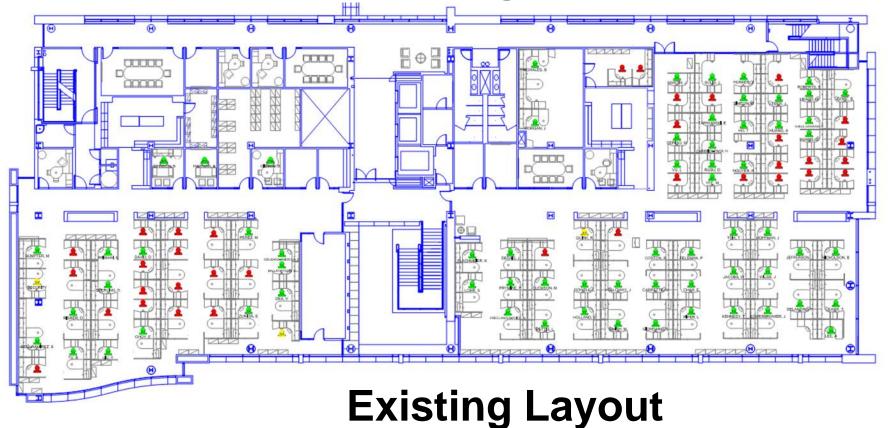


Shop Drawings









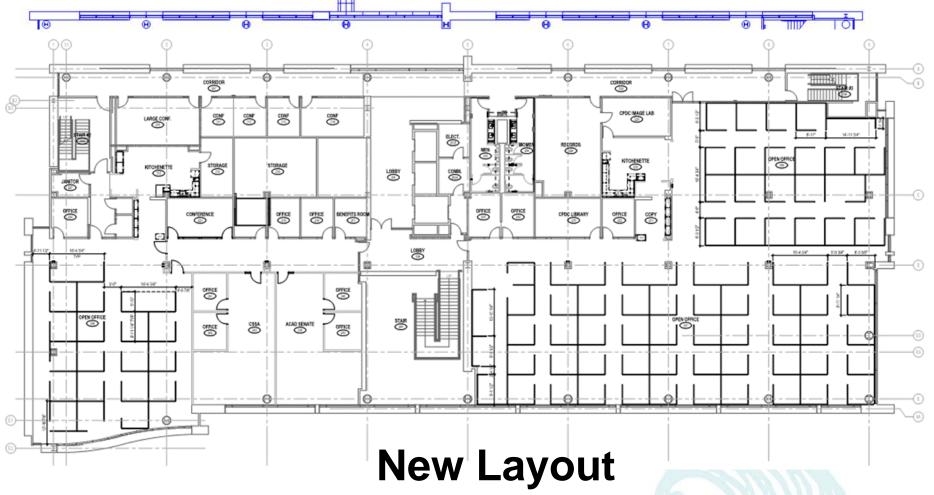
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New Design









Show Drawings





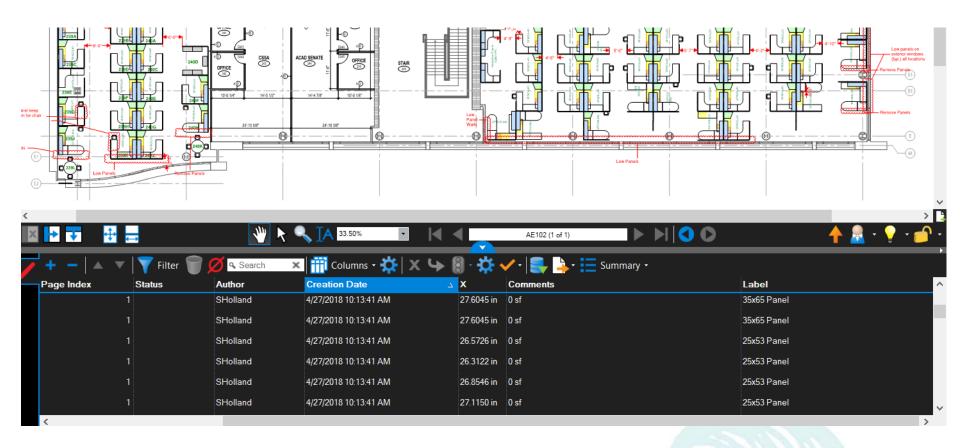
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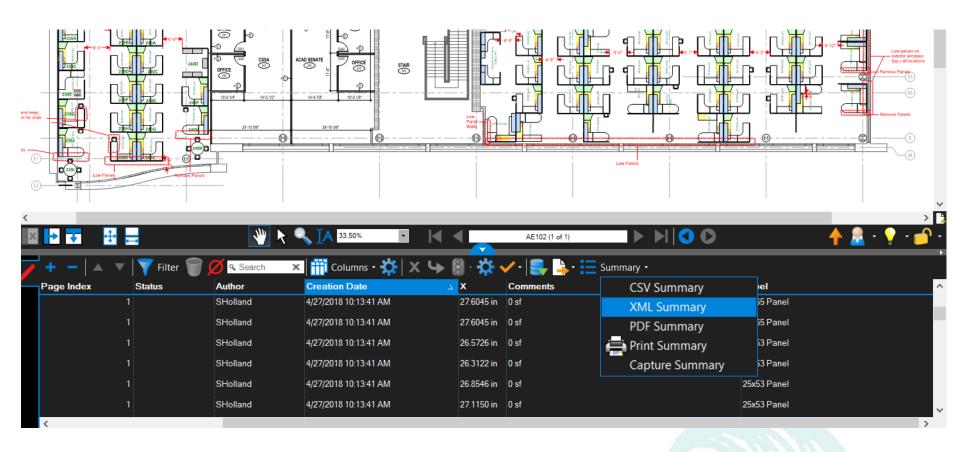


Export Material List









Export Material List







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Bluebeam Excel Spreadsheet







Practical use of Bluebeam

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21			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland	4/26/2018 5:37:37 PM	4/26/2018 5:31:59 PM		n 14.6467 in 0.156
22 23			Rectangle Sketch to Scale		1 Unlocked	Unchecked			4/27/2018 8:12:16 AM	#000000 31.9657 in	
23			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland		4/27/2018 11:56:53 AM		
24			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland		4/30/2018 2:33:46 PM	#000000 6.3661 in	
25 26	1 20180511 2nd Floor	Workstation Layout.pdf	Rectangle Sketch to Scale	AE102	1 Unlocked	Unchecked	SHolland	4/27/2018 5:24:06 PM	4/27/2018 4:29:48 PM	#000000 29.7023 is	n 8.8298 in 0.156
26			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland		4/27/2018 4:39:51 PM	#000000 31.1982 i	n 9.1658 in 0.156
27			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland	4/27/2018 2:42:31 PM	4/27/2018 12:55:19 PM		
28	1 20180511 2nd Floor	Workstation Layout.pdf	Rectangle Sketch to Scale	AE102	1 Unlocked	Unchecked	SHolland		4/27/2018 4:29:16 PM	#000000 31.1959 in	
29 30			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland	4/30/2018 1:30:19 PM	4/30/2018 1:26:35 PM	#000000 31.2576 is	
			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland	4/27/2018 5:24:25 PM	4/27/2018 4:25:25 PM		n 11.5926 in 0.156
31			Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland	4/27/2018 2:52:17 PM	4/27/2018 12:36:14 PM		
32		· '	Rectangle Sketch to Scale		1 Unlocked	Unchecked	SHolland		4/27/2018 10:20:15 AM		
22	Data Pivot Cost		Dankarada Chakabaka Caala	AE402	1	1 to also a local	CHalland : (4/27/2010 F.24.0C DM	4/27/2010 4:2C:44 DM	#000000 20 07C4 :	- 0.1550 :- 0.155

Bluebeam Excel Spreadsheet



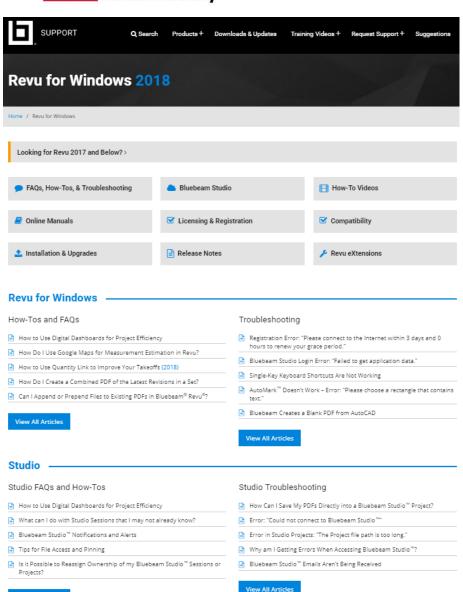


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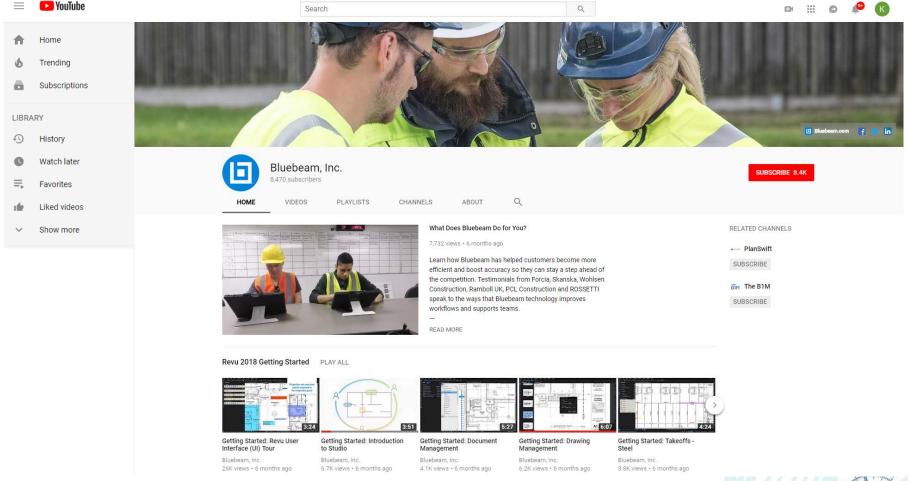




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Would you be interested in Bluebeam training

Yes

No

Now that I know the capabilities, I can use the online resources to teach myself



What are your plans with Bluebeam now that you've seen this presentation?

Bluebeam is awesome, I plan on starting to use Bluebeam A ASAP!!!

I already have Bluebeam and I will start using it more

В

I already use Bluebeam all the time

Bluebeam may not be for me **D**



Learning Outcomes



Work Smarter & Faster using Digital Tools

- 1. Describe what Bluebeam is and overview of capabilities.
- 2. Demonstrate how Bluebeam Revu can be used to streamline daily administrative and management tasks.
- 3. Explain how Bluebeam review can be utilized by facilities owners and project teams to centrally store, manage, and access documents.
- 4. Demonstrate how Bluebeam Studio can be used by project teams to remotely collaborate on project documents in real time.
- 5. Review how facilities and planning teams can utilize Revu for complex daily tasks







Questions?

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BUILDING COLLABORATIVE COMMUNITIES

NAVIGATING CHALLENGES, CHARTING INNOVATIONS

