



**Better coordination,
Better teams,
Better buildings**



Carl Storms
Technical Solutions Lead
carl.storms@bimone.com

Session *Presentation* Available Here

[*bimtrack.co/dcw*](https://bimtrack.co/dcw)

The screenshot displays the BIM Track website's 'DCW 2021 - BIM Track presentations' page. The navigation bar at the top includes links for Features, Plans, Resources (highlighted), Blog, Careers, and About, along with a 'Sign up' button. The main content area features six presentation cards arranged in a 2x3 grid. Each card includes a thumbnail image, a title, and a brief description.

Thumbnail	Title	Description
	The case for BIM collaboration - going beyond coordination	The case for BIM collaboration - going beyond coordination
	Paving the Way for true interoperability	The behavioral side of digitalization Open standards and Openness to change.
	bridging the gap between the job site and preconstruction	The immense value of taking BIM to the field
	BIM Track - Better coordination, Better teams, Better buildings	BIM Track - Better coordination, Better teams, Better buildings
	Apps & Add-ins for Your VR Workflow	Apps & Add-ins for Your VR Workflow
	AEC Technology: Fear, Fact, Future	AEC Technology: Fear, Fact, Future

Agenda

Introductions

Typical issues

Outside the “issues” box

Questions

Your *Speaker*



Carl Storms

Technical Solutions Lead | BIM Track

Email: carl.storms@bimtrack.co
Website: [BIM Track](#)
Twitter: [@theBIMsider](#)
Blog: [The BIMsider](#)
LinkedIn: [Carl Storms](#)
Podcast: [BIMThoughts](#), [BILT Academy Podcast](#)
[The Simply Complex Podcast](#)

- Worked in Residential & Commercial Architecture
- Worked in Commercial Construction (BIM/VDC)
- 10+ Years as a Collegiate & Industry Instructor
- Working with CAD
Since 1993, using since 1989
- Involved in the AEC Industry
Since 1998
- Utilizing and Advocating BIM
Since 2008
- Global Conference Speaker
Since 2014
- Autodesk Expert Elite

*Visit Us At Booth **F70A***



 **DIGITAL
CONSTRUCTION
WEEK**
EXCEL LONDON
24-25 NOVEMBER 2021

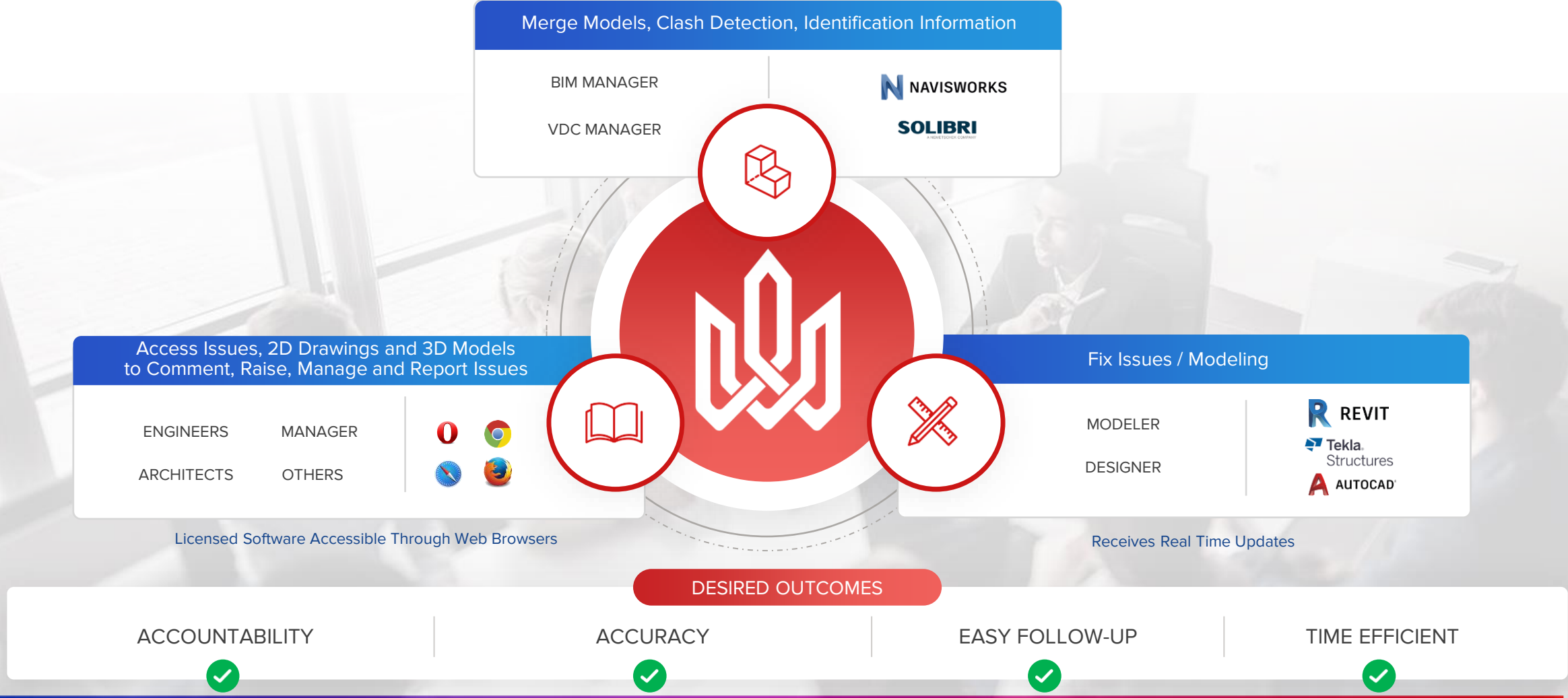
**INNOVATION IN THE
BUILT ENVIRONMENT**

Visit us at our stand F70A


BIM TRACK®

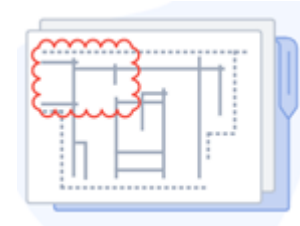
The banner features several inset images: a man in a blue shirt pointing at a screen, two construction workers in orange safety vests and hard hats looking at a tablet, a woman wearing a VR headset, and a close-up of a construction site with scaffolding.

Communication shouldn't be a challenge



More Than Just *Issues*

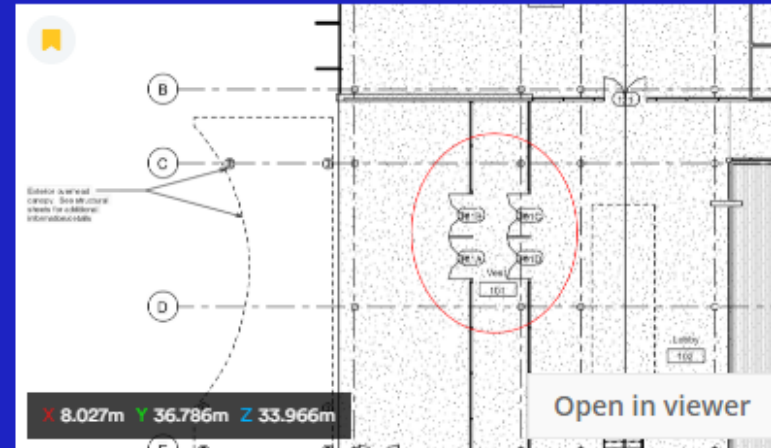
- Tasks
- Drawing Review
- News
- Information / Solutions
(Lessons Learned)
- Installed (FM)
- To Do List
- Don't Do (Non-issues)
- Project Engagement
- And More...



What's Your *Task*?



4. Drawing Review - Double Doors?



Description

Is there room for these to be revolving doors?



Status

Task 1 - Open

Type

TASK - ARC

Priority

Medium (4-5 days)

Discipline

Architecture

Zone

Entry Level

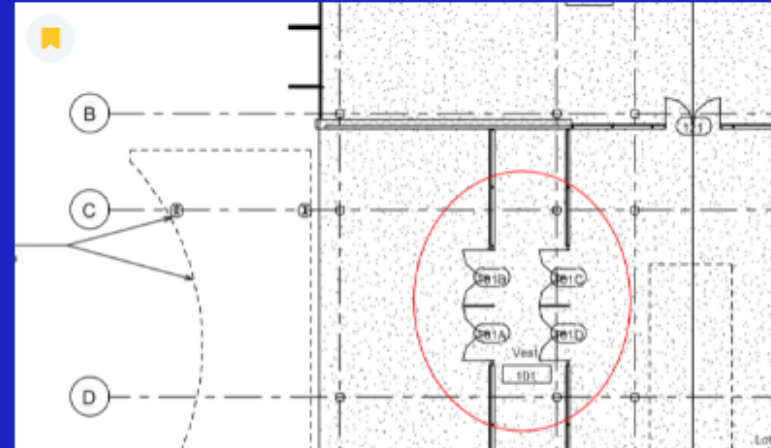
Phase

Design

What's Your *Task*?



4. Drawing Review - Double Doors?



✓ Save

✗ Cancel

Description

Is there room for these to be revolving doors?

*Status

*Type

*Priority

Discipline

Task 1 - Open

Reopened

Task 1 - Open

Task 2 - In Progress

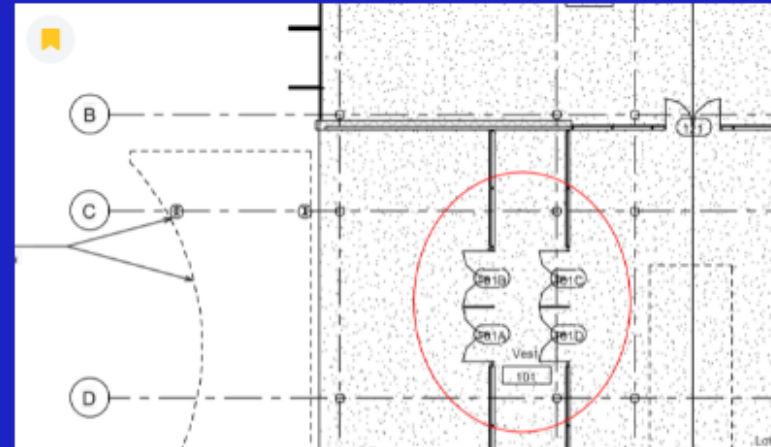
Task 3 - Ready for Review / Fixed

Task 4 - Closed / Resolved

What's Your *Task*?



4. Drawing Review - Double Doors?



✓ Save

✗ Cancel

Description

Is there room for these to be revolving doors?

*Status

Task 1 - Open

*Type

TASK - ARC

*Priority

Solution

TASK - ARC

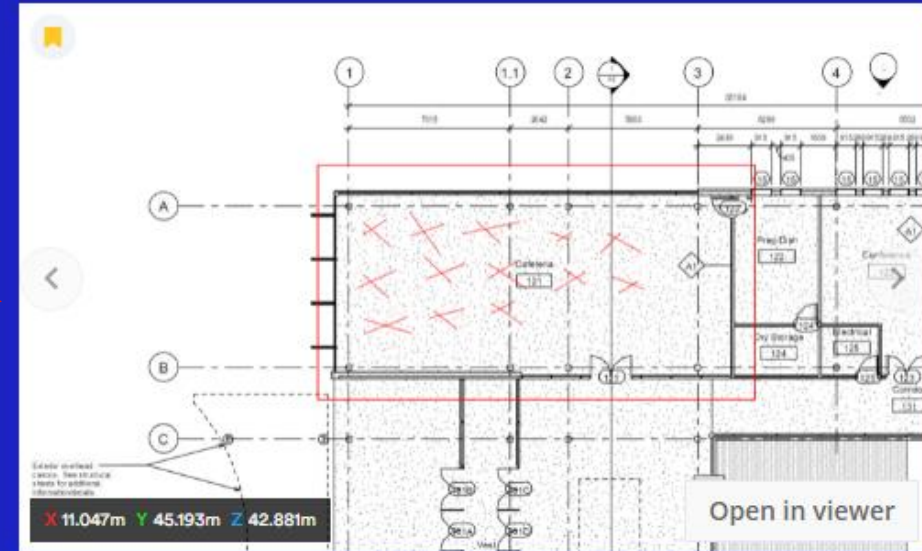
Discipline

TASK - General

Drawing Review



3. Drawing Review - Cafeteria



Description

We need to do an Entry Level - Furniture Layout plan, and this is my best guess at a workable layout for the tables in the Cafeteria. Please lay it out and get back to me with how it will look

[Show less](#)

Status

New

Type

Drawing Review

Priority

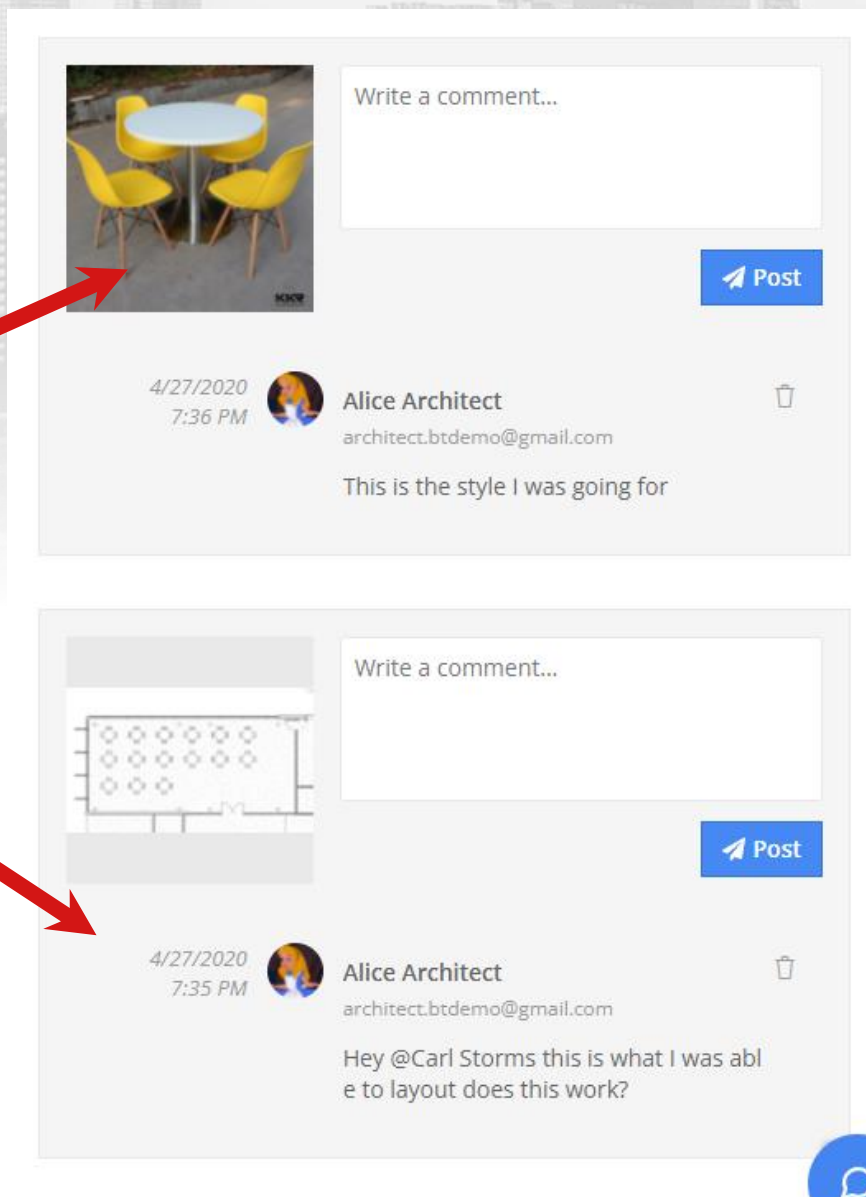
Medium (4-5 days)

Drawing Review

The screenshot displays the BIM Track software interface, which is used for managing building information modeling (BIM) projects. The interface is divided into several sections:


- Top Menu Bar:** Contains options like File, Architecture, Insert, Annotate, Collaborate, View, Manage, Add-Ins, Enscape™, Issues, BIM Interoperability Tools, BIM One, Pxt, VRcollab, BIM Track®, and Modify.
- Left Sidebar:** Displays a list of tasks and issues. The tasks are color-coded and include details such as Type, Priority, Status, and Assigned to. The tasks listed are:
 - 3. Drawing Review - Cafeteria (Priority: Medium (4-5 d), Status: New, Assigned to: Alice Architect)
 - 4. Drawing Review - Double Doors? (Priority: Medium (4-5 d), Status: New, Assigned to: Alice Architect)
 - 5. Drawing Review - Dry Storage (Priority: Medium (4-5 d), Status: Task 4 - Closed, Assigned to: Alice Architect)
 - 6. NEWS - Flooding Site Closed (Priority: Critical (1 day), Status: New, Assigned to: Alice Architect)
 - 7. Info - Project Contact List (Priority: Info Only, Status: In Progress, Assigned to: Alice Architect)
 - 8. Rooftop Unit - Installed (Priority: High (2-3 days), Status: Installed / Clos, Assigned to: Carl Storms)
 - 9. Drawing Review - Toilet 129 bigger (Priority: High (2-3 days), Status: Installed / Clos, Assigned to: Carl Storms)
- Central Drawing Area:** Shows a floor plan of a building. A red arrow points from the task list to the drawing area, specifically to the Cafeteria area (labeled 121). Another red arrow points from the drawing area to the issue details panel.
- Right Sidebar:** Displays the details of the selected issue, "Drawing Review - Cafeteria". The details include:
 - Issue Title:** Drawing Review - Cafeteria
 - Description:** We need to do an Entry Level - Furniture Layout plan, and this is my best guess at a workable layout for the tables in the Cafeteria. Please lay it out and get back to me with how it will look
 - Properties:**
 - Assigned to: Alice Architect (architect.btdemo@gmail.com)
 - *Priority: Medium (4-5 days)
 - *Status: New
 - Zone: Entry Level
 - Phase: Design
 - Discipline: Architecture
 - *Due date: 2020-05-01
 - Notify: [Not set]
 - Task: ARC
 - Created on: 4/27/2020 7:10 PM by Carl Storms.

Drawing Review




Write a comment...

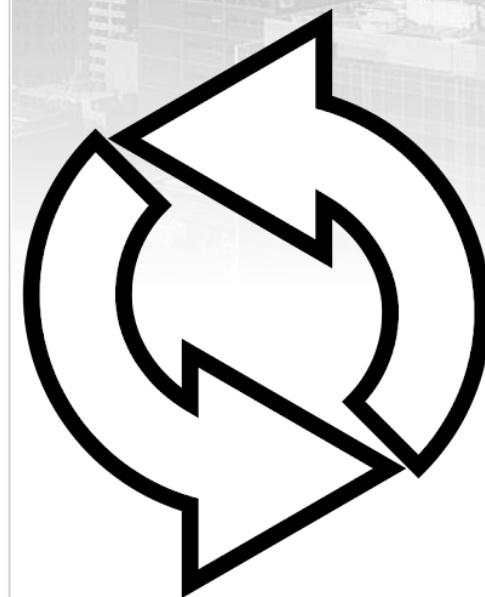
Post

4/27/2020 7:36 PM  Alice Architect
architect.btdemo@gmail.com
This is the style I was going for

Write a comment...

Post

4/27/2020 7:35 PM  Alice Architect
architect.btdemo@gmail.com
Hey @Carl Storms this is what I was able to layout does this work?



It's Where You Get Your **News**

← → 6. NEWS - Flooding Site Closed



Open in viewer

Description

- SITE CLOSED DUE TO FLOODING -

More info to come, but for now please do not go to the site as it is closed

- As of 8:30 am Oct. 14th

[Show less](#)

Status

New

Type

** NEWS **

Priority

Critical (1 day / more than two teams involv...

*It's Where You
Get Your **Info***

The screenshot displays the BIM Track software interface within a CAD environment. The top menu bar includes File, Architecture, Insert, Annotate, Collaborate, View, Manage, Add-Ins, Enscape™, Quantification, Issues, and BIM Interop. Below the menu is a toolbar with icons for Open BIM Track®, Publish, Automated tasks, Settings, and Help. The main window shows a sidebar with the user 'Erica Engineer' and a 'Logout' button. Below this are dropdown menus for 'bimtracksteam' and '*C3 Car Dealer', a 'Create Issue' button, and a 'Filtering is on' indicator. The main content area displays 'Showing 2 results' and a list of information items. The first item is '1. Info - Project Contact List' with a green 'INFO' icon and a red '1/2' badge. It has columns for Type, Priority, Status, Assigned to, Reference, Information, and a 'View / Edit' button. The second item is '236. Info - BEP' with a green 'INFO' icon and a red '1/3' badge, also with columns for Type, Priority, Status, Assigned to, Reference, Information, and a 'View / Edit' button. A red arrow points from the 'View / Edit' button of the first item to a 3D model of a building structure on the right. The word 'CAR' is written in red on the building model.

Type	Priority	Status	Assigned to	Reference	Information
				Carl Storms	

Type	Priority	Status	Assigned to	Reference	Information
				Carl Storms	

It's Where You Get Your *Info*

BIM Track - Edit Issue #1

INFO >

Info - Project Contact List

Contact list for the project

Properties

Assigned to

Carl Storms (carl.storms@bimone.com)

*Priority

Information

Zone

Info

Discipline

Info

*Due date

2023-01-01

Notify

[Not set]

Unit Code (Custom)

9852-88

*Type

Reference

*Status

Information

Phase

Coordination

Team involved

[Not set]

Group

Install (Custom)

Q4

Hours Required (Custom)

1 - 4 hrs

Created on 3/3/2020 9:21 AM by Carl Storms.

Cancel

Publish

Comments Attachments History

Type your comment here...

Type your comment here...

Carl Storms

8/5/2020 09:08

@All Users this is where you can find the project contact list. You can find a current excel file version in the Attachments area.


It's Where You Get Your *Info*

Image Preview

id	First Name	Last Name	Email	Role	Company
1	Mae	Glentworth	mglentworth0@uol.com.br	Services	Hackett and Sons
2	Conny	Girardin	cgirardin1@vk.com	Sales	Windler, Schamberger and Hyatt
3	Darya	Limrick	dlimrick2@xinhuanet.com	Support	Maggio-Klocko
4	Yetta	Muffett	ymuffett3@is.gd	Human Resources	Wiegand LLC
5	Evelin	Buckerfield	ebuckerfield4@dropbox.cc	Accounting	Lowe Inc
6	Franky	Hovert	fhovert5@nationalgeograp	Marketing	O'Connell-Hand
7	Briney	Corkitt	bcorkitt6@epa.gov	Business Development	Waters, Leuschke and Runte
8	Corenda	Melton	cmelton7@ovh.net	Support	VonRueden, Kirlin and Nitzsche
9	Hartley	Curryer	hcurryer8@sitemeter.com	Legal	Blanda and Sons
10	Ginnie	Etienne	getienne9@macromedia.c	Training	Wolf, Koss and Koelpin
11	Susanna	Borrows	sborrowsa@jigsy.com	Research and Development	Jerde LLC
12	Gregorius	Giacopazzi	ggiacopazzib@reddit.com	Services	McDermott Group
13	Obed	Foch	ofochc@domainmarket.co	Sales	Schimmel Group
14	Rycca	Jekyll	rjekyll@telegraph.co.uk	Marketing	Barton-Bernier
15	Mic	Moyce	mmoycee@flavors.me	Support	Ward-Kris
16	Hildagarde	O'Hara	hoharaf@narod.ru	Accounting	Hammes-Hintz
17	Dean	Ridpath	dridpathg@usa.gov	Legal	Wunsch-Parisian
18	Em	Lewsey	elewseyh@toplist.cz	Human Resources	Dooley-Schuster
19	Hortense	Stitt	hstitti@uol.com.br	Sales	Blick, Considine and Christiansen
20	Burke	Rosin	brosinj@reuters.com	Services	Leuschke-Bashirian
21	Sal	Duffil	sduffilk@msu.edu	Services	Muller, Price and Bashirian
22	Donny	Kneeland	dkneelandl@mac.com	Research and Development	Hirthe, Shanahan and Smith
23	Dewie	Duinker	dduinkerkm@dyndns.org	Support	Rice-Miller
24	Farrah	Cornford	fcornfordn@washingtonpo	Accounting	Halvorson-Nicolas
25	Shaun	Scade	sscadeo@mayoclinic.com	Product Management	Boyle-Dickens
26	Ansley	Oneill	aoneillp@opensource.org	Support	Corwin, Kuhn and Wilkinson
27	Didi	Gresley	dgresleyq@reverbnation.c	Research and Development	Skiles Inc
28	Rakel	Beebis	rbeebisr@foxnews.com	Business Development	Lemke Group
29	Marthena	Racher	mrachers@virginia.edu	Services	Jacobs, Rowe and Streich
30	Alfy	Walbrook	awalbrookt@ow.ly	Engineering	Lakin-Erdman
31	Goober	Dwelly	gdwellyu@instagram.com	Research and Development	Gusikowski, Koelpin and Upton
32	Vanya	Kempstone	vkempstonev@nhs.uk	Training	Wuckert, Ledner and Sipes
33	Leighton	Tomkins	ltomkinsw@toplist.cz	Human Resources	Gerhold Group
34	Cecil	Botly	cbotlyx@creativecommons	Engineering	Gorczy and Sons
35	Dorian	Hendrix	dhendrix@arstechnica.cc	Research and Development	Frami-Funk
36	Hayley	Simkiss	hsimkissz@foxnews.com	Engineering	Mann, Anderson and Abshire
37	Gabbie	Desson	gdeson10@comsenz.co	Sales	Franecki, Labadie and Runolfsson
38	Jannelle	Starmore	jstarmore11@si.edu	Training	Russel, Kemmer and Kohler
39	Janet	Boyet	jboyet12@about.com	Marketing	Kreiger Group




*It's Where You
Get Your **Info***

BIM Track - Edit Issue #1




1/2



INFO >

Info - Project Contact List

Contact list for the project

 [Browse...](#) [Post](#)

 **Project Contact_List.xlsx** 12.2 KB 

Properties

Assigned to	*Type
Carl Storms (carl.storms@bimone.com)	Reference
*Priority	*Status
Information	Information
Zone	Phase
Info	Coordination
Discipline	Team involved
Info	[Not set]
*Due date	Group
2023-01-01	
Notify	Install (Custom)
[Not set]	Q4
Unit Code (Custom)	Hours Required (Custom)
9852-88	1 - 4 hrs

Created on 3/3/2020 9:21 AM by Carl Storms.

[Cancel](#) [Publish](#)

How Do You Track Your *Installed* Equipment?

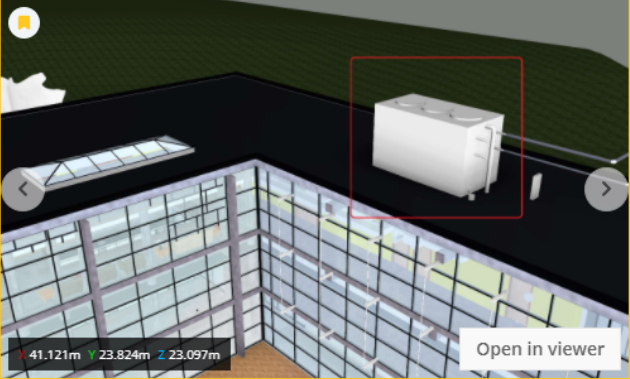
←

→

8. Rooftop Unit - Installed

+ Create issue

...



41.121m 23.824m 23.097m

Open in viewer

Description

Unit has been insalled

Status

Installed / Closed

Type

Solution

Priority

High (2-3 days / two teams involved)

Discipline

Mechanical Equipment

Zone

Roof

Phase

Construction

Assigned to

carl.storms@bimone.com


Comments Attachments History

Write a comment...

Add image

Post


4/28/2020 9:37 AM



Carl Storms

carl.storms@bimone.com


looks great @Erica Engineer I will mark it closed



Write a comment...

Post


4/27/2020 8:50 PM



Erica Engineer

engineer.btdemo@gmail.com

This is the unit that was installed

 **BIM TRACK®**

What's on Your To-Do List?

BIM Track®

Erica Engineer | Logout

bimtracksteam Create Issue

*C3 Car Dealer

Filtering is on Showing 44 results

Filters

Quick filter

Personal To Do List (Erica)

Shared

All

Arc Med +

ARC Top Issues

Info

MEP Medium + Issues

MEP Top Issues

No Clashes

Only Clashes

Ready for Review / Fixed

Roof Top Issues

Title

Assigned to

Type

Code Violation; Comment; Fir

Zone

Discipline

Group

Visibility

All issues

Unit Code (Custom)

Creation date

Start: <N End: <Not

Description

Status

Priority

Phase

Team invo

Author

Install (Custom)

Hours Required (Custom)

Due date

Start: <N End: <Not

What's on Your To-Do List?

Erica Engineer | Logout


bimtracksteam Create Issue

*C3 Car Dealer

Filtering is on Showing 7 results

1/5


27. Wrong Header



Type	Issue	View in model
Priority	High (2-3 days)	
Status	In Progress	
Assigned to	Erica Engineer	View / Edit


1/3

56. Wrong Rooftop Unit




Type	Issue	View in model
Priority	High (2-3 days)	
Status	In Progress	
Assigned to	Erica Engineer	View / Edit

72. Wrong beams



Type	Request	View in model
Priority	Medium (4-5 d)	
Status	New	
Assigned to	Erica Engineer	View / Edit


44. Fitting



Type	Issue	View in model
Priority	Medium (4-5 d)	
Status	In Progress	
Assigned to	Erica Engineer	View / Edit

1/3

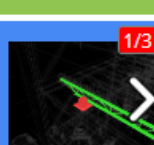
22. can we have 2



Type	Comment	View in model
Priority	Medium (4-5 d)	
Status	In Progress	
Assigned to	Erica Engineer	View / Edit

1/3

4. Drop Air Term



Type	Issue	View in model
Priority	Low (6-7 days)	
Status	In Progress	
Assigned to	Erica Engineer	View / Edit

What's on Your To-Do List?

Erica Engineer | Logout

bimtracksteam

Create Issue

*C3 Car Dealer

Filtering is on

Showing 6 results

1/3

56. Wrong Rooftop Unit

Type

Priority

Status

Assigned to

Issue

High (2-3 days / tw

In Progress

Erica Engineer

View in model

View / Edit

72. Wrong beams

Type

Priority

Status

Assigned to

Request

Medium (4-5 days)

New

Erica Engineer

View in model

View / Edit

44. Fitting

Type

Priority

Status

Assigned to

Issue

Medium (4-5 days)

In Progress

Erica Engineer

View in model

View / Edit

1/3

22. can we have 2

Type

Priority

Status

Assigned to

Comment

Medium (4-5 days)

In Progress

Erica Engineer

View in model

View / Edit

1/3

4. Drop Air Term

Type

Priority

Status

Assigned to

Issue

Low (6-7 days)

In Progress

Erica Engineer

View in model

View / Edit

3. Move Duct

Type

Priority

Status

Assigned to

Issue

Low (6-7 days)

In Progress

Erica Engineer

View in model

View / Edit

What's on Your *Don't-Do List*?

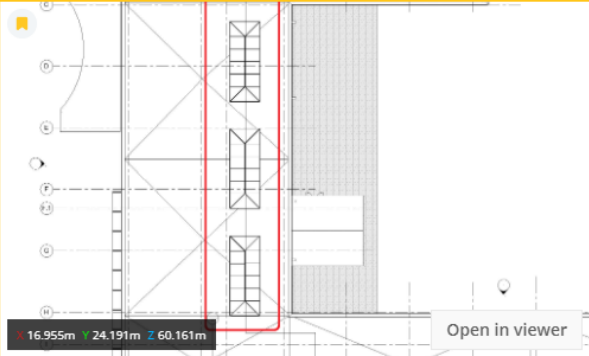
←

→

10. Design Change - These skylights are changing

+ Create issue

...



16.955m 24.191m 60.161m

Open in viewer

Description

The client is making some changes to the skylights which will mean changes the the structural steel in the roof. Please don't do any work in this area until this design change is sorted out.
[Show less](#)

Status

In Progress

Type

Issue

Priority

High (2-3 days / two teams involved)

Discipline

Structure - Steel

Zone

Roof

Phase

Design

Assigned to

engineer.btdemo@gmail.com

Due date

4/28/2020

Comments

Attachments


History

Write a comment...

Add image

Post

7/8/2020 5:26 PM




Alice Architect

architect.btdemo@gmail.com

Hey @Erica Engineer this is now good to go please continue

4/30/2020 9:33 AM




Erica Engineer

engineer.btdemo@gmail.com

Understand! I am hands off for the time being
@Carl Storms

4/30/2020 9:32 AM




Carl Storms

carl.storms@bimone.com

May 7th


4/30/2020 9:32 AM



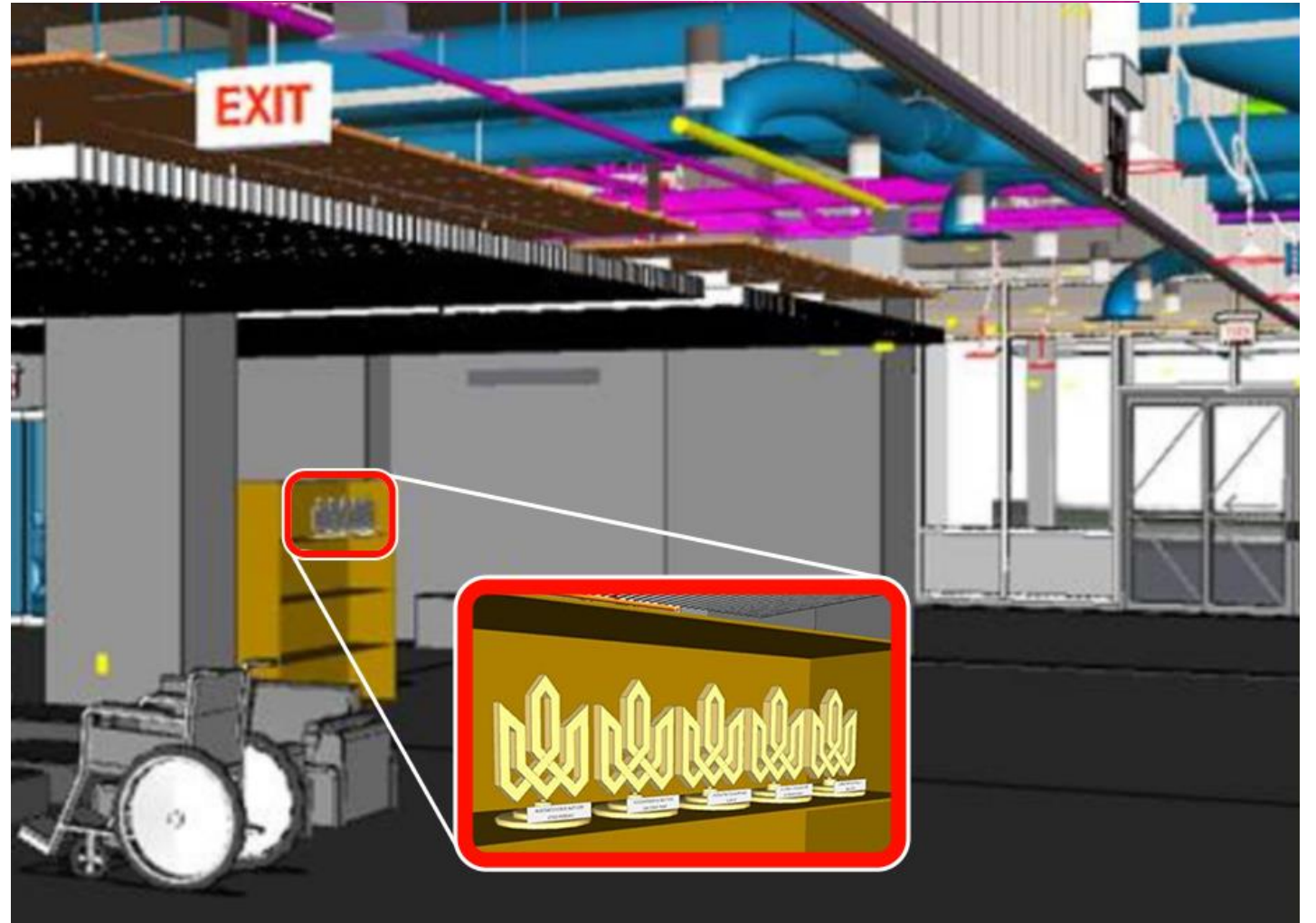
Carl Storms

carl.storms@bimone.com

UPdate from Client - still working on skylight dtail do don't work here for another week
- please confirm you got this @Erica Engineer

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Improve Your Project Engagement



More about this [HERE](#)



Questions?



Thank You

Stop by Booth **F70A** and say Hi! 🙋

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www.bimtrack.co

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Carl Storms
Technical Solutions Lead
carl.storms@bimone.com

Presentation 🙋
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