

SHEDMATE

Artur Bessoni

Co-founder

CC BY NC SA

BENEFIT FROM REAL TIME COLLABORATION ACROSS THE WHOLE WORKFLOW

LEAD GENERATION

QUOTING

PROJECT MANAGEMENT

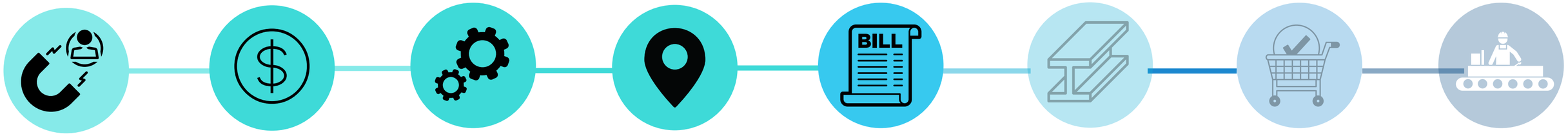
SITE EDITING

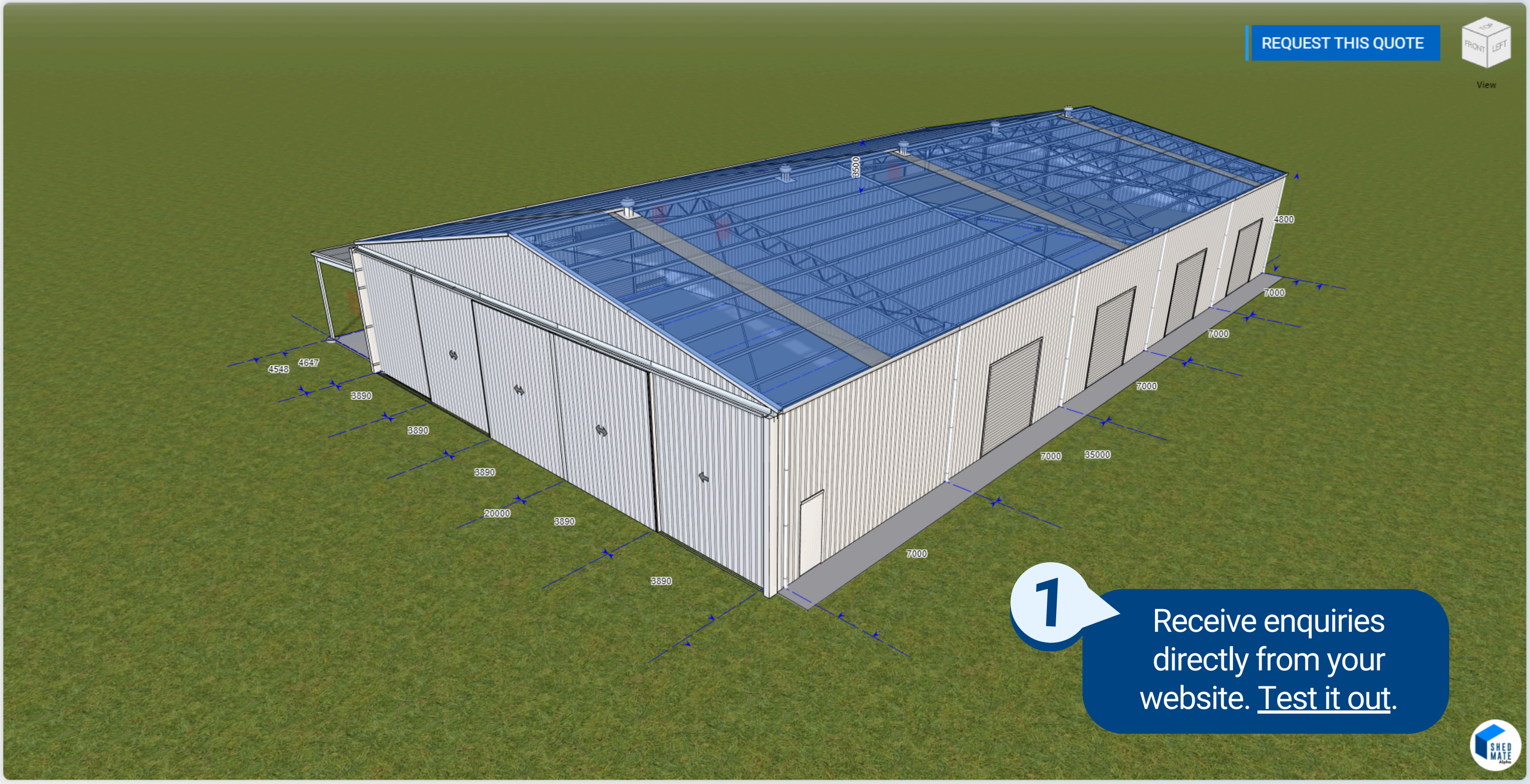
BILL OF MATERIALS

ENGINEERING

MATERIAL ORDERING

FABRICATION




Undo
Redo
Gable End
Allow Eave Overhangs
12
Roof Angle
Corrugated
Zinc
Hide Roofs
Cancel Selection
New Shed
Save Shed
REQUEST THIS QUOTE
FRONT
LEFT
View
3500
4800
4548
4647
3890
3890
3890
20000
3890
3890
7000
7000
7000
7000
7000
35000
1
Receive enquiries directly from your website. Test it out.

Shedmate Structural Steel Demo

- App Admin
- 3D Online Designer
- Drafts
- Jobs
- Clients
- Settings

SHEDMATE

New Job | New Draft | New Client

Search Drafts | Filters

January 2025



BROKE-SAMPLE-12-DRAFT-1-2025

Client: Sample Broke
Created By: Enquiry Draft
Responsible: Sample Broke

Quote Sent To Customer

2A Hammer Court Mount Gambier South Australia Australia 5290
N/A /
24/01/2025 13:24:58

12

October 2024



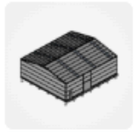
TEST-TEST-10-DRAFT-10-2024

Client: Test Test
Created By: Elaiza Marie
Responsible: Test Test

Follow Up 1

123 23 Yahl South Australia Australia 5291
Cold-formed Steel /
10/10/2024 15:53:13

10



SHED-DEMO-9-DRAFT-10-2024

Client: Demo Shed
Created By: Artur Bessoni
Responsible: Demo Shed

Follow Up 2

30 O'Halloran Terrace Mount Gambier South Australia Australia 5290
Cold-formed Steel /
10/10/2024 14:41:58

9



BLINDERS-ARTHUR-8-DRAFT-10-2024

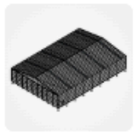
Client: Arthur Blinders
Created By: Artur Bessoni
Responsible: Arthur Blinders

Lost

Young
Cold-formed Steel /
10/10/2024 14:15:15

8

September 2024



SHED-DEMO-5-DRAFT-9-2024

Client: DEMO SHED
Created By: Demo Shedmate
Responsible: DEMO SHED

5

June 2024

2 Leads and project details are sent to your portal

Shedmate Structural Steel Demo

- App Admin
- 3D Online Designer
- Drafts
- Jobs
- Clients
- Settings

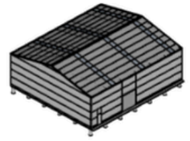
SHED-DEMO-9-DRAFT-10-2024

Draft Details

Draft Number: 9

Follow Up 2

Draft - 10/10/2024 14:41:58



Edit Shed | Instant Quoting | Edit Site | Storage | Promote | Export

3

Client, project and site details are stored in Shedmate

Draft Info

Description Notes:

Created by Edit..

Name: Artur Bessoni

Email: artur@shedmate.com.au

Client Edit..

Client Name: Demo Shed

Email: N/A

Phone: N/A

Job Type: Supply and Build

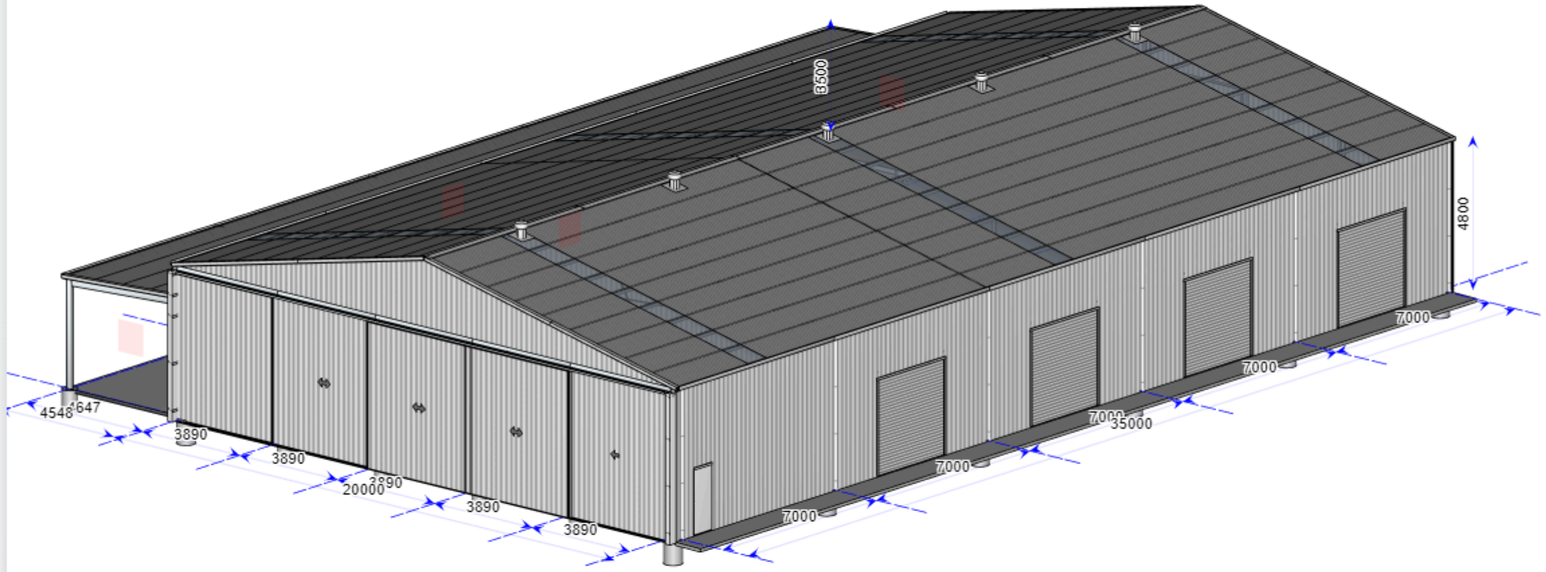
Address Edit Address

Council: City of Mount Gambier

Address: 30 O'Halloran Terrace Mount Gambier South Australia Australia 5290

Postal code: 5290

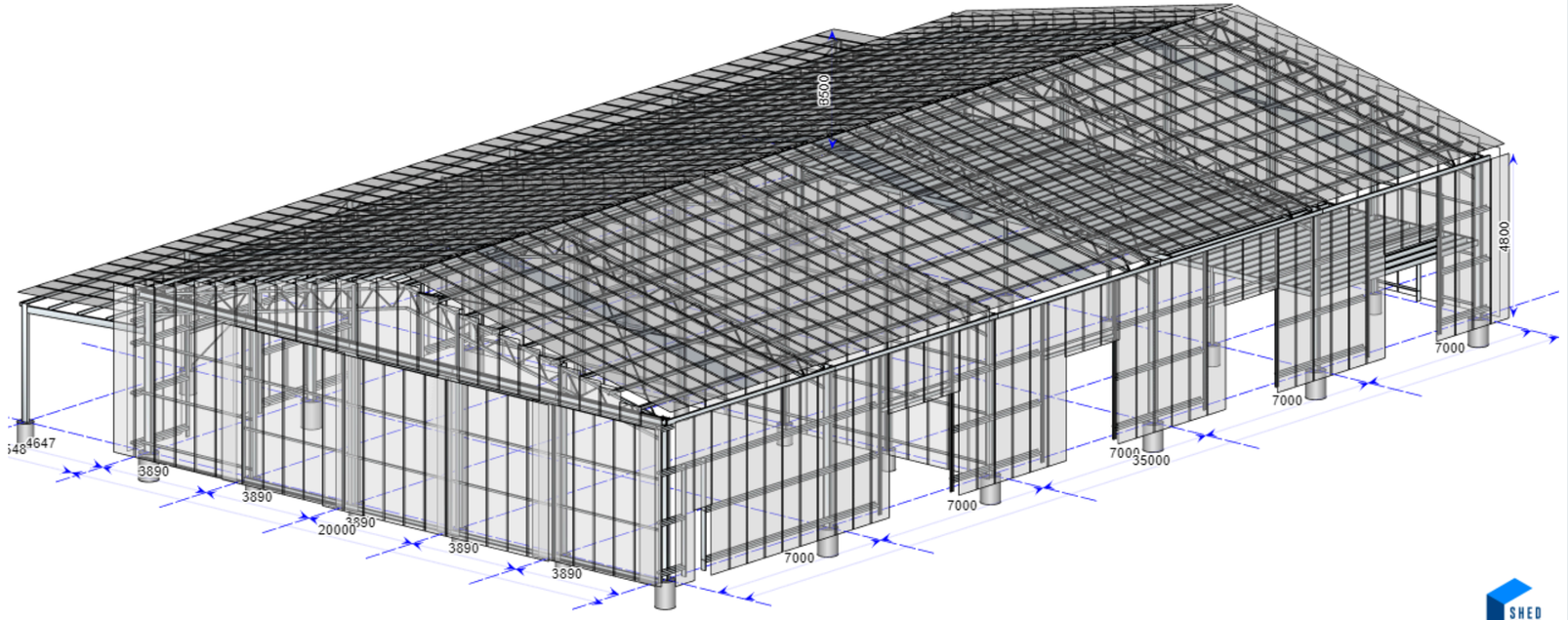


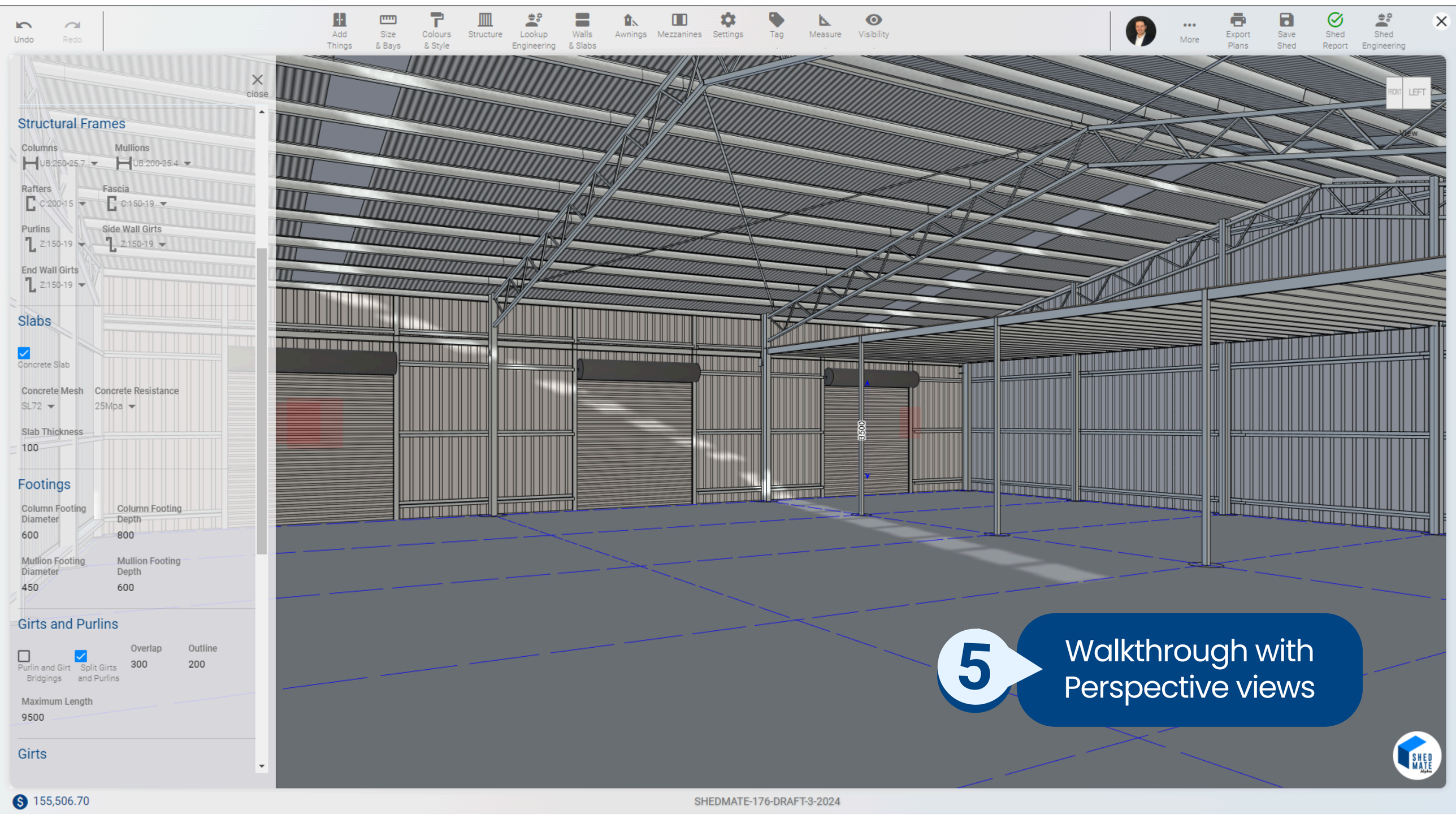


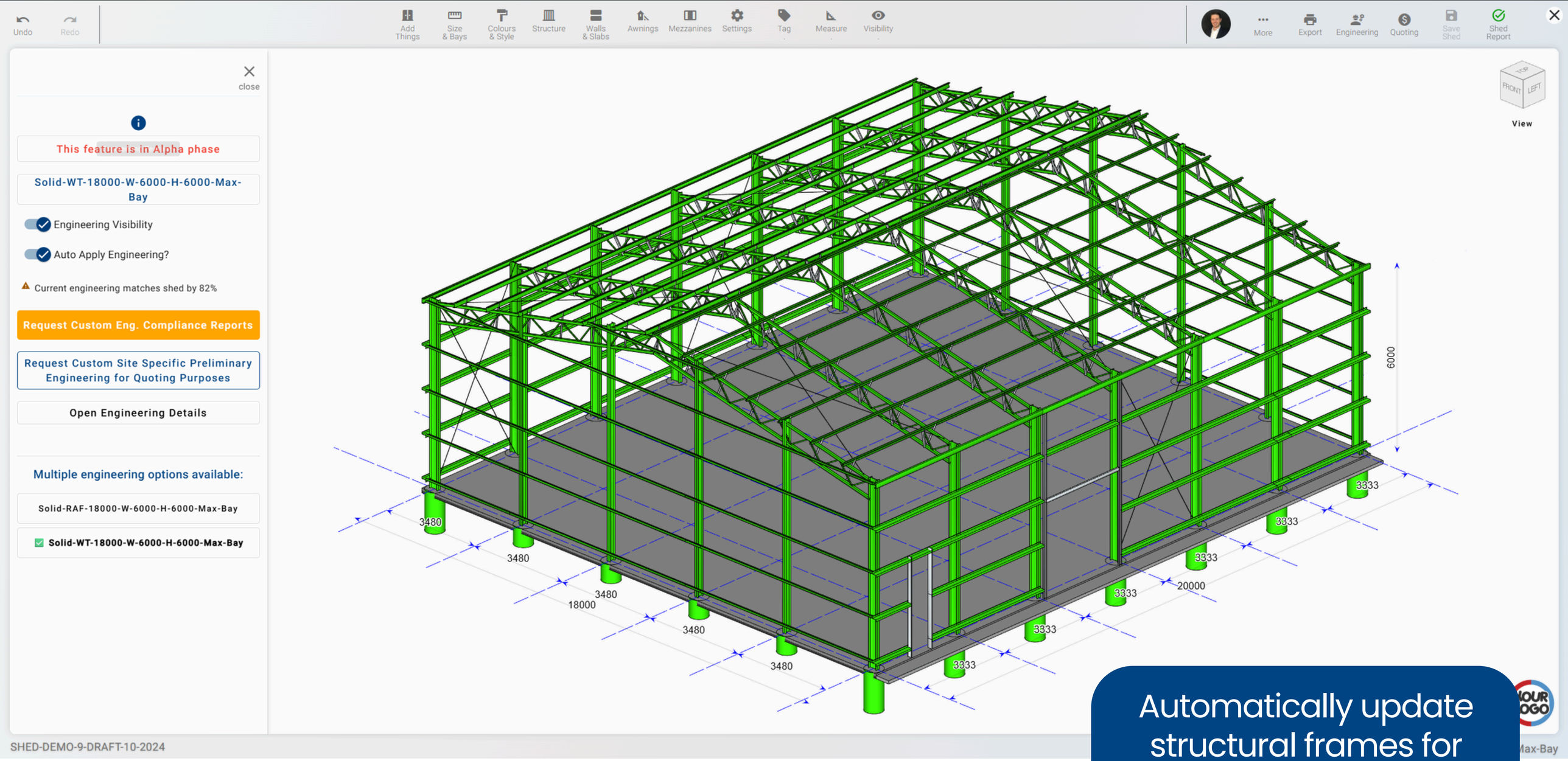
View

4

Update design easily before submitting a quotation to a client.




Undo
Redo
Add Things
Size & Bays
Colours & Style
Structure
Lookup Engineering
Walls & Slabs
Awnings
Mezzanines
Settings
Tag
Measure
Visibility
More
Export Plans
Save Shed
Shed Report
Shed Engineering
close
Structural Frames
Columns
UB:250-25.7
Mullions
UB:200-25.4
Rafters
C:200-15
Fascia
C:150-19
Purlins
Z:150-19
Side Wall Girts
Z:150-19
End Wall Girts
Z:150-19
Slabs
Concrete Slab
Concrete Mesh
SL72
Concrete Resistance
25Mpa
Slab Thickness
100
Footings
Column Footing Diameter
600
Column Footing Depth
800
Mullion Footing Diameter
450
Mullion Footing Depth
600
Girts and Purlins
Purlin and Girt Bridgings
Split Girts and Purlins
Overlap
300
Outline
200
Maximum Length
9500
Girts
3500
FRONT
LEFT
5
Walkthrough with Perspective views
155,506.70
SHEDMATE-176-DRAFT-3-2024



Automatically update structural frames for quotation purposes*

Upload your own company preliminary engineering database to automate frame selection as you tweak design. Upload via excel.

6

Summary | Pricing Database | Pricing Calculations | Reports | Load Database | Save Database | Quoting Versions | Save Quoting

Main | Groups | Calculation Settings

Find Item | Filters | Export Quoting BOM | Export B | 0,663.22

	Item Name			L..	Category	Group	Unit	Quantity	Price pe		
☐	SM_Trimdek Iron Cladding 0.42 BMT CB	✓	✓	SM_Tr	Claddings	Shed Materials	m	229.14	14.53		
☐	SM_Concrete for Slabs 25Mpa	✓	✓	SM_C	Floors	Concrete	m³	8.12	300.30		
☐	SM_Shed Roof Labour	✓	✓	SM_Sl	Install... Roofs	Erection	m²	81.47	30.00		
☐	SM_Concrete Slab & Aprons Labour	✓	✓	SM_C	Install... Floors	Concrete Labour	m²	81.21	29.00		
☐	SM_Shed Walls Labour	✓	✓	SM_Sl	Install... Walls	Erection	m²	74.17	20.00		
☐	SM_RAD Series A Zinc 2200/2600(H) x 2855/310...	✓	✓	SM_R	Doors	Shed Materials	un	2.00	621.99		
☐	SM_TH:75-75	✓	✓	SM_Tl	Structural Frames	Shed Materials	m	137.76	7.06		
☐	SM_Sliding Panel Door Labour	✓	✓	SM_Sl	Install... Doors	Erection	un	3.00	300.00	3	900.00
☐	SM_Reinforcement Mesh: SL72	✓	✓	SM_R	Floors	Concrete	un	7.00	127.05	0	889.35
☐	SM_SHS:75x75x3.0	✓	✓	SM_Sl	Structural Frames	Shed Materials	kg	249.20	3.47	12	863.49
☐	SM_Engineering	✓	✓	SM_E	Office	Engineering Fees	un	1.00	1.00	0	718.00
☐	SM_C:200-15	✓	✓	SM_C	Structural Frames	Shed Materials	m	53.19	13.38	15	711.63
☐	SM_Concrete for Footings 25Mpa	✓	✓	SM_C	Floors Footi...	Concrete	m³	1.77	300.30	9	639.36
☐	SM_Trimdek Iron Cladding 0.42 BMT Zinc	✓	✓	SM_Tr	Claddings	Shed Materials	m	45.50	13.04	15	593.25
☐	SM_Sliding doors fabrication	✓	✓	SM_Sl	Fabric... Doors	Shed Materials	un	3.00	180.00	3	540.00

7

The quoting bill of materials (BOM) is automatically updated after each Shed model modification.

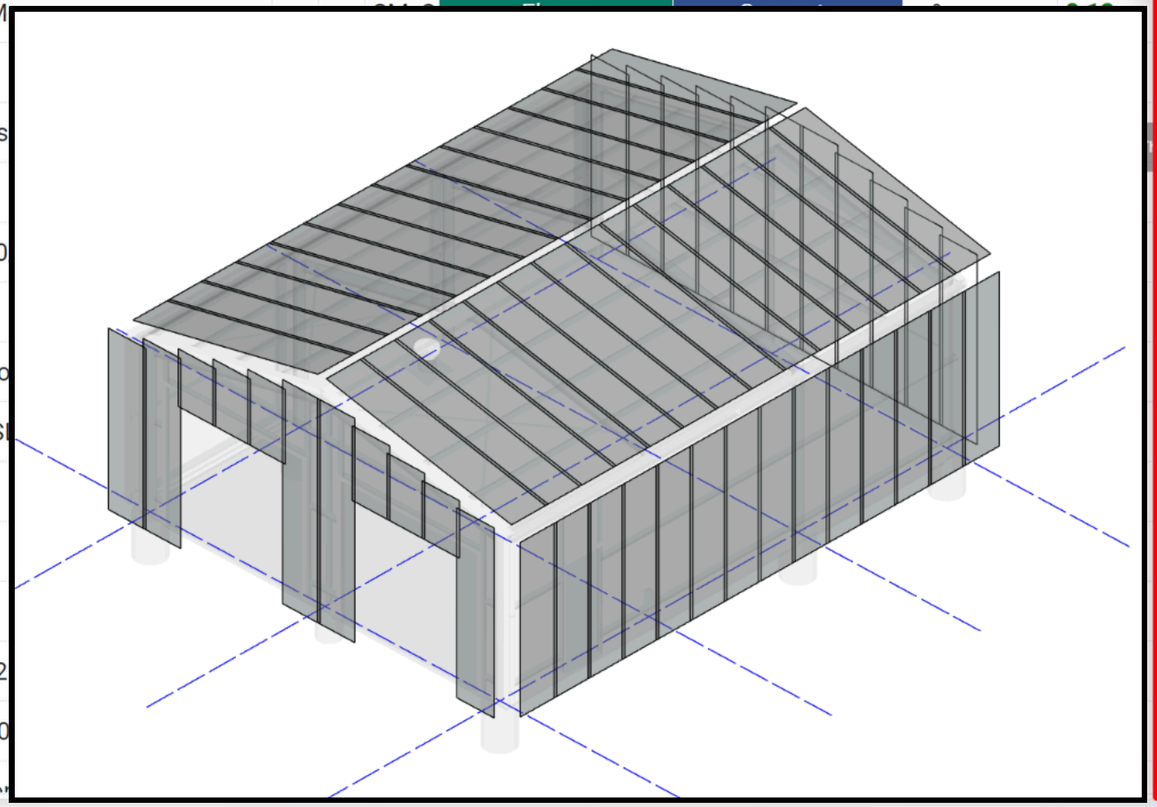
Database: SS_TO_MERGE, Version: 140 | SHED-DEMO-5-DRAFT-9-2024 | Quoting Version: 65

Summary | Pricing Database | Pricing Calculations | Reports | Load Database | Save Database | Quoting Versions | Save Quoting

Main | Groups | Calculation Settings

Find Item | Filters

Item Name	L..	Category	Group	Unit	Quantity
SM_Trimdek Iron Cladding 0.42 ... Open	SM_Tr	Claddings	Shed Materials	m	229.14
SM_Concrete for Slabs 25M					
SM_Shed Roof Labour					
SM_Concrete Slab & Aprons					
SM_Shed Walls Labour					
SM_RAD Series A Zinc 2200					
SM_TH:75-75					
SM_Sliding Panel Door Labo					
SM_Reinforcement Mesh: Sl					
SM_SHS:75x75x3.0					
SM_Engineering					
SM_C:200-15					
SM_Concrete for Footings 2					
SM_Trimdek Iron Cladding 0					
SM_Sliding doors fabricatio					



close

Item Name *
SM_Trimdek Iron Cladding 0.42 BMT CB

Calculation description
SM_Trimdel

Calculation iter
Primary

s item has rules
Linked to Pric

Category:

Unit: m
Unit Type: length
Price: $14.53

Copy rule | Duplicate rule | Delete rule

Items where:	Sub category	Contains	Cladding
Items where:	Colour	Not equals	Zinc
Items where:	Name	Contains	Trimdek

+ Add conditional modifier

8

Set your costing database and calculation rules linking it to the shed model or using formulas for precise quantification.

Database: SS_TO_MERGE, Version: 140 | SHED-DEMO-5-DRAFT-9-2024 | Quoting Version:

B.O.M.

Summary | Pricing Database | Pricing Calculations | Reports

Load Database | Save Database | Quoting Versions | Save Quoting

Main | Groups

Find Item | Filters (1)

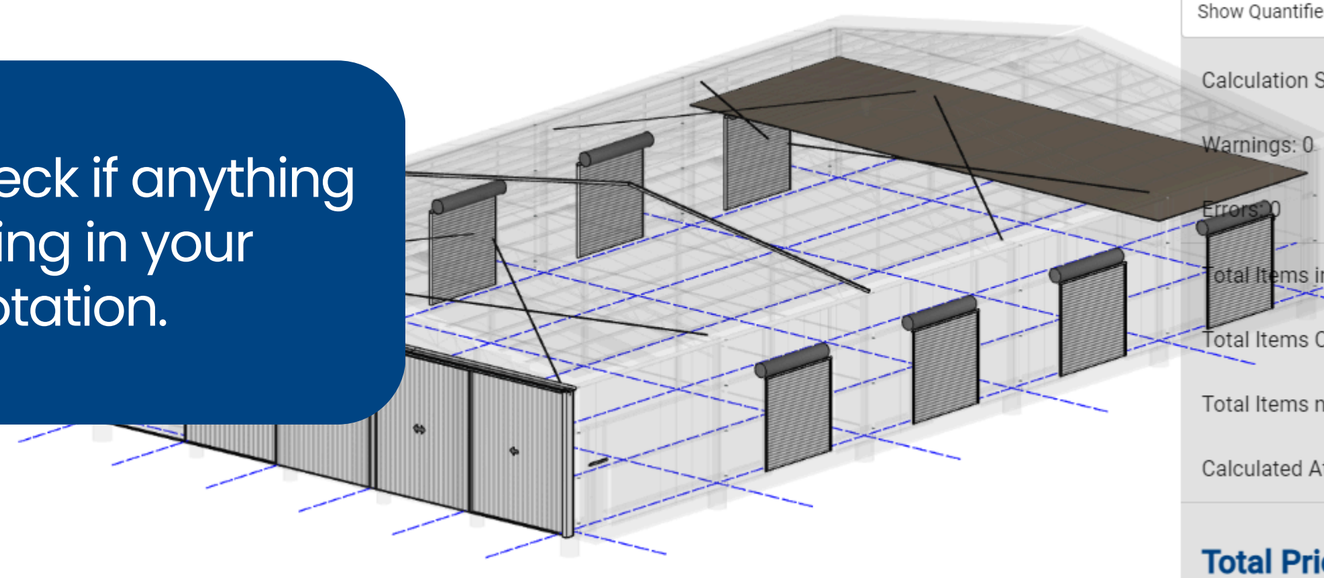
$136,990.10

Item Name	Linked to	Category	Group	Unit	Quantity	Price per Unit	Items	Price Total
Universal Beam Frames	UB:250.25.7	Structural Frames	Shed Kit	kg	3,664.24	2.40	20	8,794.18
C:150-19								
Z:150-19								
SHS Frames								
C:150-24								
C:100-19								
C:100-15								
Folded Ch								
Trimdek I								
Corrugate								
Concrete Footings 25Mpa								
Concrete Slabs 25Mpa								
Forticon								
Gutter: Zinc								
Spinaway								
PA Door 820w x 2100h								
Reinforcement Mesh: SL 62 1 pe...	Reinforcement Mesh: SL 62 1 pe...	Floors	Shed Kit	m²	708.56	88.00	1	4,796.41
Insulation Roof	Insulation Roof	Insula... Roofs	Shed Kit	m²	655.09	8.50	1	5,568.24
Insulation Walls	Insulation Walls	Insula... Walls	Shed Kit	m²	521.53	6.50	5	3,389.92
Builders Blanket Roof Labour	Builders Blanket Roof Labour	Insula... Roofs	Erection	m²	655.09	3.00	1	1,965.26
Barge Trim: Zinc	Barge Trim: Zinc	Flashings	Shed Kit	m	40.82	11.78	8	480.85

9

Visually check if anything is missing in your quotation.

SHEDMATE-176-DRAFT-3-2024: Structural-Steel-Database-Sample



Show Quantified | Show Not Quantified

Calculation Success: Yes

Warnings: 0

Errors: 0

Total Items in Shed: 1110

Total Items Calculated: 923

Total Items not Calculated: 187

Calculated At: Mar 21, 2024

Total Price: 136,990.10

Database: Structural-Steel-Database-Sample

SHEDMATE-176-DRAFT-3-2024

Quoting Version: 1

QUOTATION

DATE	EXPIRATION DATE	REVISION/VERSION
07/08/2023	06/09/2023	1

FROM: Shedmate Quoting	**TO:** Tony Stark
7 7 Margaret St, Mount Gambier South Australia 5290	25 Altinio Drive Mount Gambier South Australia Australia 5290
Phone: 0887418181 Email: YOUR COMPANY EMAIL Website: YOUR COMPANY WEBSITE	Phone: (08) 8741 8181 E-mail: tonystark@shedmate.com.au

Shedmate Quoting appreciates the opportunity to provide you with a quotation for your new building. Please find below all project information, details, specifications, inclusions, exclusions, plans, terms and conditions and payment details.

This proposal is valid until 06/09/2023 and is subject to the site classification and engineering data. We look forward to being of assistance to you.

Anything that has been discussed or implied that is not detailed in this quote has not been allowed for in the quote price. If you require anything extra, please contact us and we will send you a revised quotation.

PROJECT INFORMATION AND SITE LOCATION

Project Name	STARK-TONY-4-C-SHED-8-2023
Site Address	25 Altinio Drive Mount Gambier South Australia Australia 5290
Council	City of Mount Gambier
Coordinates	-37.82469,140.80017
Responsible	Artur Bessoni

BUILDING SPECIFICATIONS

Span Width	7500mm
Length	12000mm
No of Bays	4
Height	3000mm
Roof Type and Material	Gable End – Corrugated Evening Haze
Roof Pitch	12
External Walls and Trim Material	Trimdek Evening Haze
Insulation	Roof – None Side Walls – None End Walls – None
Roller Doors	Roller Door: Ironstone Series A: 2600(W)x2600(H)mm (4x)
Roller Door Motors	
PA Doors	PA Door: Ironstone: 820(W)x2040(H)mm (1x)
Windows	
Glass Doors	
Sliding Doors	
Open Bays	
Skylights	LaserLite 2000: Skylight Corrugated Grey 3887 m (2x)
Spin Aways	Spin Aways: Spin Away: Ironstone (2x)
Gutters	Square Fascia Gutter (ST15): Gutter: Ironstone 6.14 m (4x)
Flashings	Ridge Caps: Ridge Cap: Ironstone 6.15 m (2x) Barge Trims: Barge Trim: Ironstone 3.91 m (4x) Wall Corner Flashings: Wall Corner: Gully 3.04 m (4x)
Down Pipes	PVC 90Ø: Down Pipe 2.91 m (2x)

STEEL STRUCTURE DETAILS

Columns	C:200-15
Open Web Trusses	
Trusses	C:200-15
Mullions	C:100-15
Purlins	TH:75-75
Girts	TH:75-75
Fascia	C:100-10
Bracings	Strap:40-2
Fly Bracings	
Bridging Beams	

OPTIONAL EXTRAS (IF ANY)

Description:	Additional Cost (incl. GST):

- **Standards & Codes** – All buildings are designed in accordance with test results, computer analysis, NCC, AS/NZE 1170, AS 3600, AS 4100 and AS 4600
- Design based on Wind Category: Reg wind speed 41m/s and Terrain Category: 2.0.
- All Australian made steel products
- All Class B8 screw fasteners

QUOTE DETAILS

Supply Only	$51537.54
Erection	$0
Concrete	$0
Council Fees	$816
Total incl. GST	$52353.54

All pricing indicated in this quote includes GST
Quotation prepared by: Artur Bessoni

NEXT STEPS - CONFIRMATION OF ORDER

In accepting this quote and proceeding to the order stage you acknowledge and agree to the following:

- Once you have accepted your quote and a site visit has occurred, a $300 charge will apply if you later cancel your shed.
- The following Payment Schedule will apply:

Payment Schedule		
Deposit at Accepting Quote	60%	$31412.12
Final Payment	40%	$20941.42
	TOTAL	$52353.54

- You confirm to proceed with the Optional Extra/s ticked below (if any):

Optional Extras (if any)		
✓	Description:	Additional Cost:

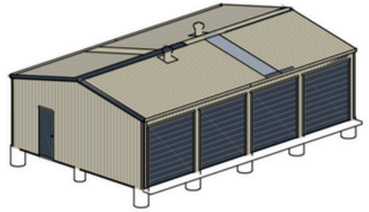
Note – any selected optional extras will need to be added to your final contract price. The above Payment Schedule will need to be updated accordingly.

...ceiving the signed acceptance of your quote, COMPANY will send you an invoice for the ...yment. Your job will not proceed any further until the deposit invoice has been paid.

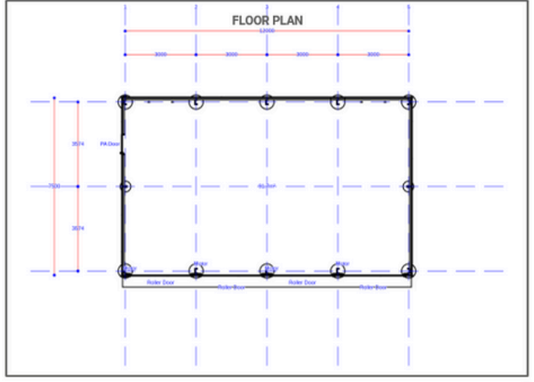
...to place this order based on the details and terms and conditions provided in this

	07/08/2023
...o:	1
	Tony Stark

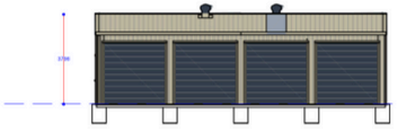
3D IMAGE



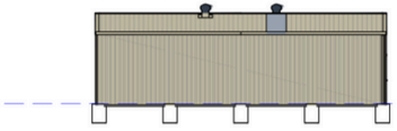
FLOOR PLAN



ELEVATION 1



ELEVATION 2



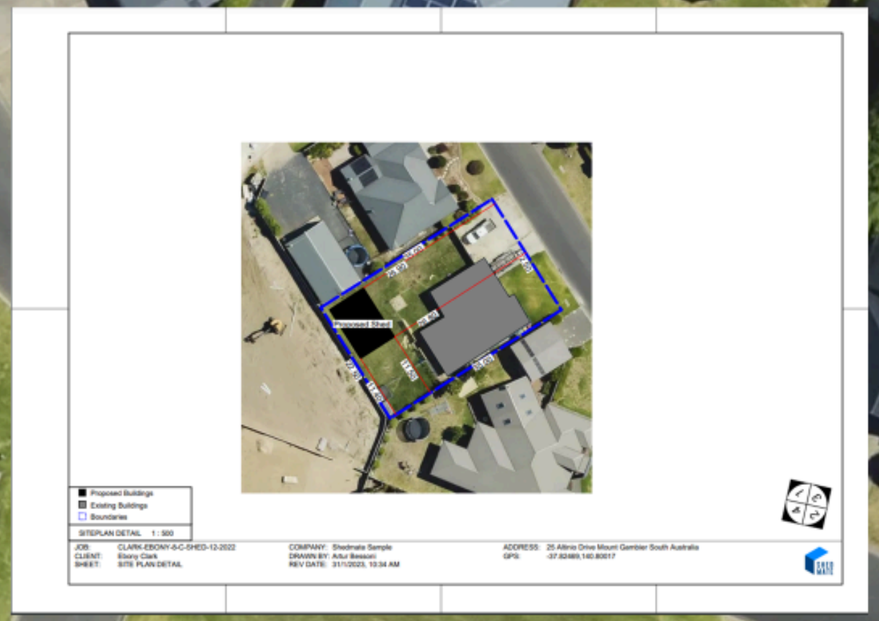
10

Export a professional quote in seconds (fully customizable to your business).

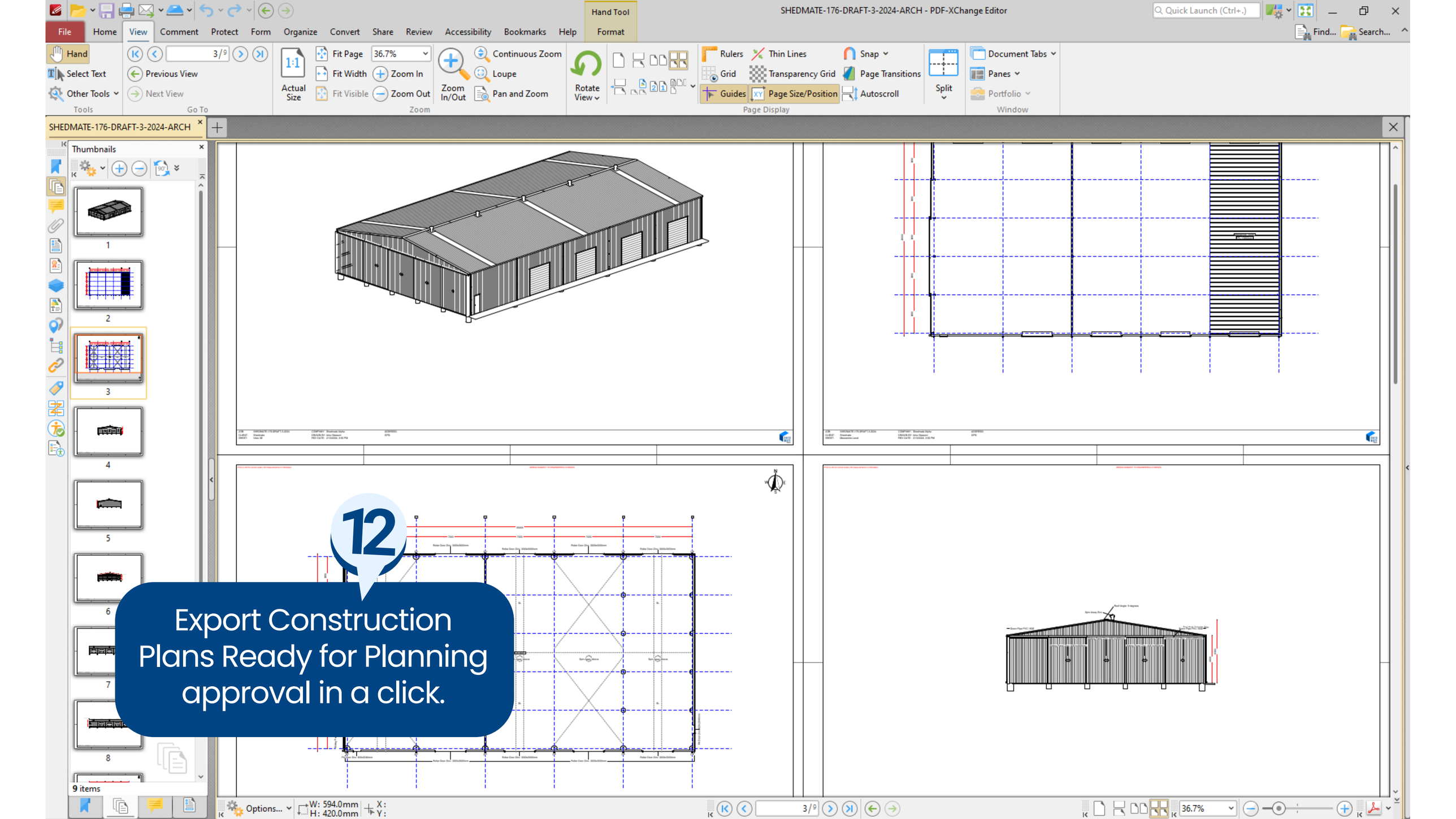
11

Automatically pick your client's block boundaries and place the designed shed in the Site Plan editor to create site specific plans ready for planning approval.

Shedmate High Res. Imagery

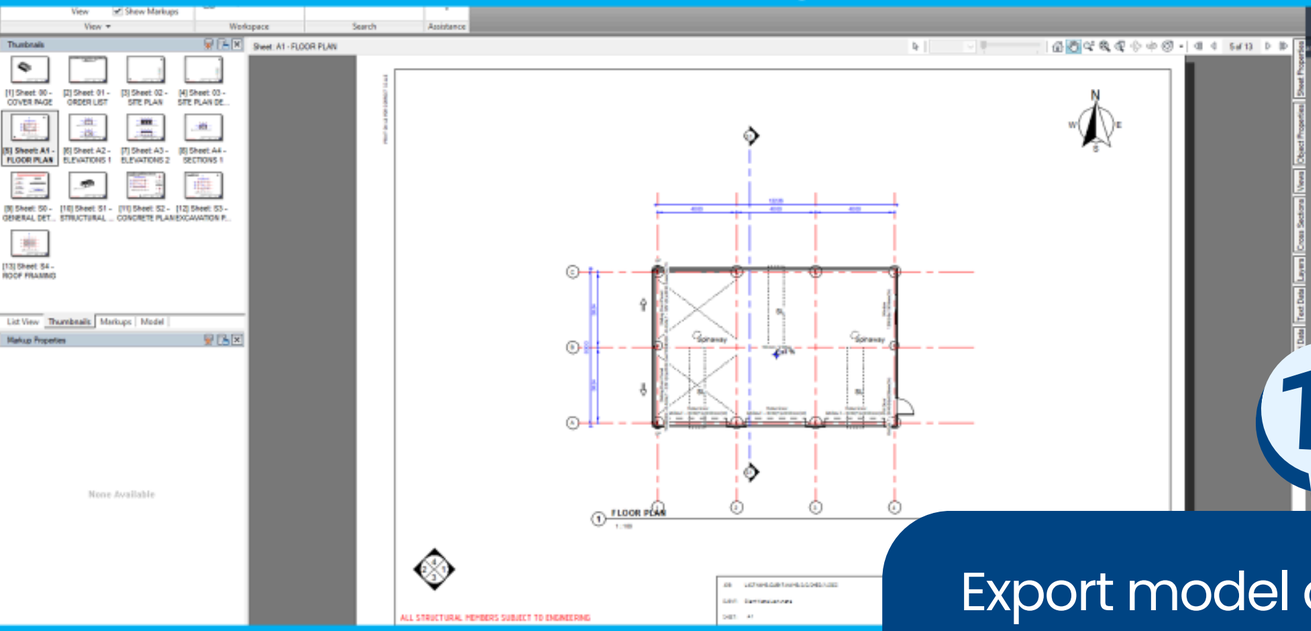


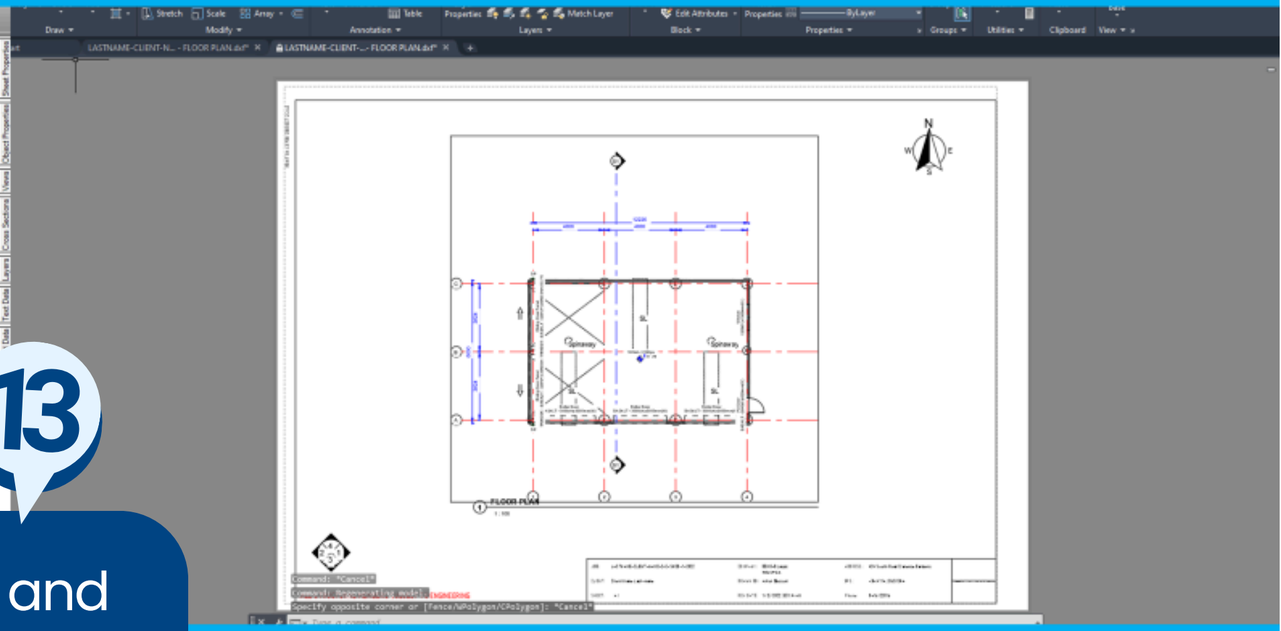
High resolution imagery + Site Plan –> Less site visits.


SHEDMATE-176-DRAFT-3-2024-ARCH - PDF-XChange Editor
Hand Tool
Format
File
Home
View
Comment
Protect
Form
Organize
Convert
Share
Review
Accessibility
Bookmarks
Help
Hand
Select Text
Other Tools
Tools
Previous View
Next View
Go To
Actual Size
Fit Page
Fit Width
Fit Visible
Zoom In
Zoom Out
Zoom
Continuous Zoom
Loupe
Pan and Zoom
Zoom In/Out
Rotate View
Rulers
Grid
Guides
Thin Lines
Transparency Grid
Page Size/Position
Snap
Page Transitions
Autoscroll
Page Display
Split
Document Tabs
Panes
Portfolio
Window
SHEDMATE-176-DRAFT-3-2024-ARCH
Thumbnails
9 items
12
Export Construction Plans Ready for Planning approval in a click.
Options...
W: 594.0mm
H: 420.0mm
X:
Y:
36.7%

DWFx - Autodesk Design Review

AutoCAD or DXF



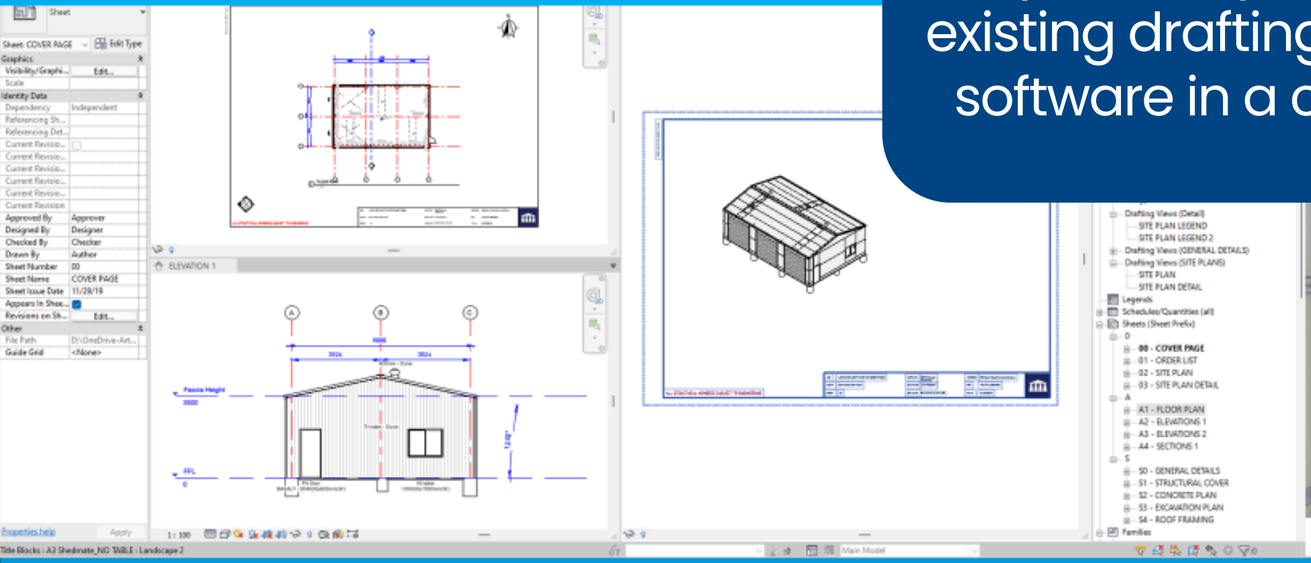


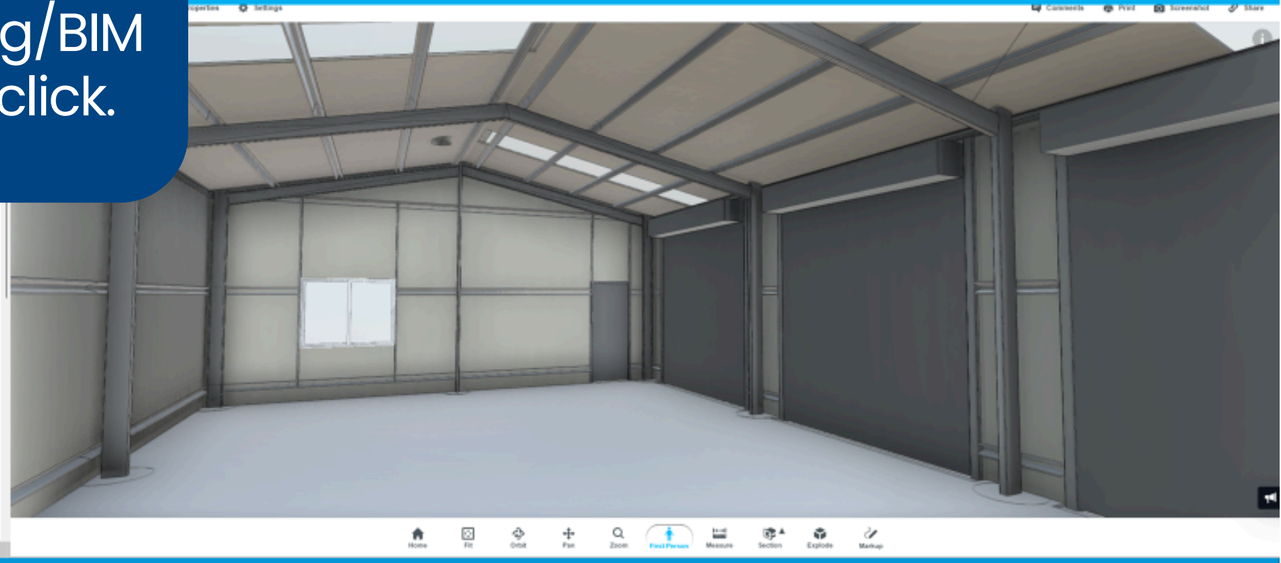
13

Export model and plans to your existing drafting/BIM software in a click.

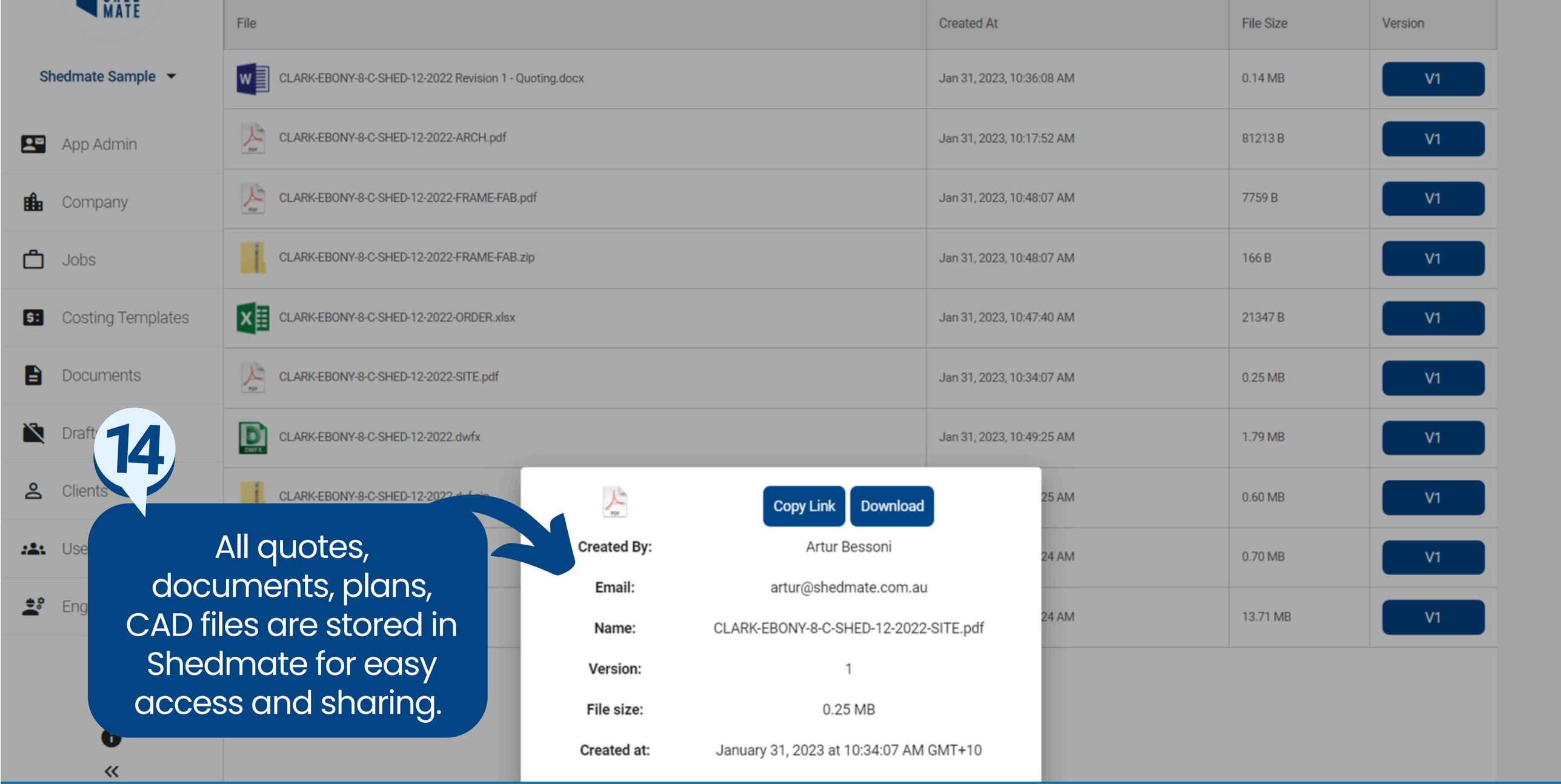
Native Revit file

IFC files (BIM) (Works well with Tekla)



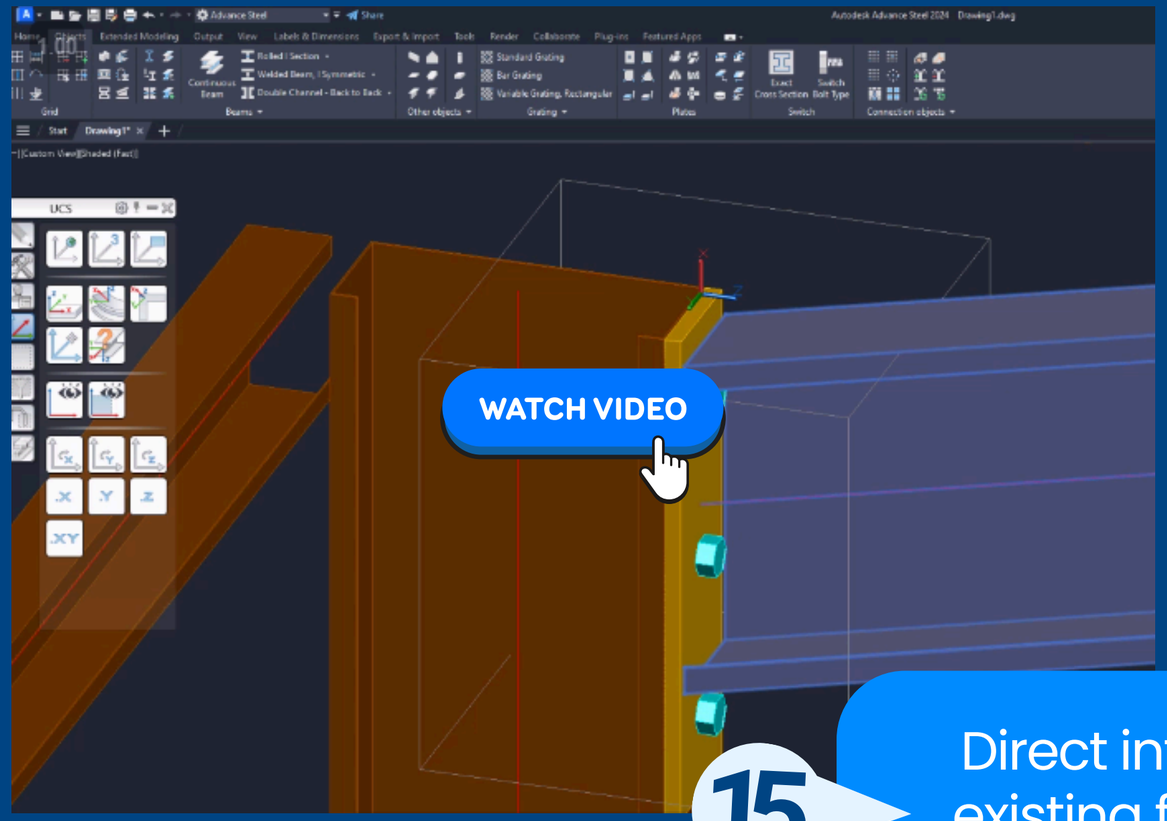


CAD/BIM Export

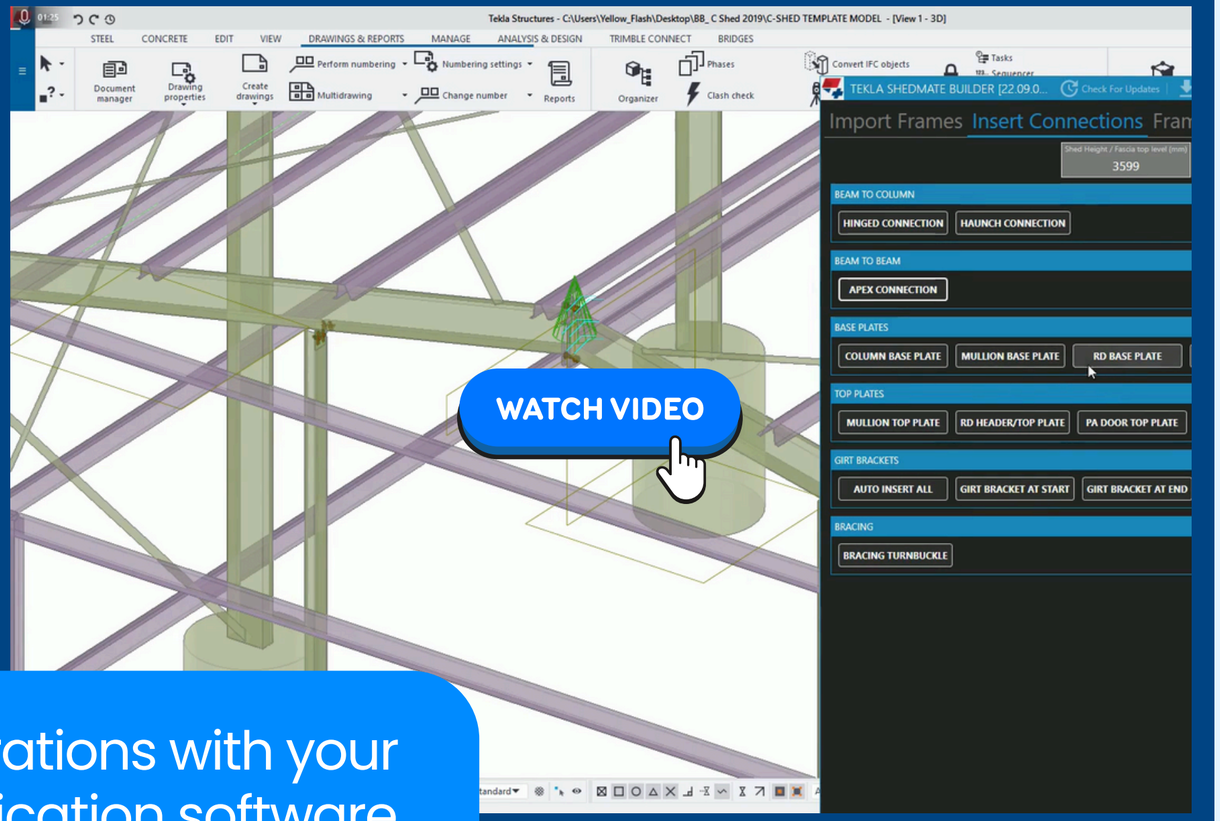


Technical documentation & storage – Single source of truth.

Advance Steel Integration

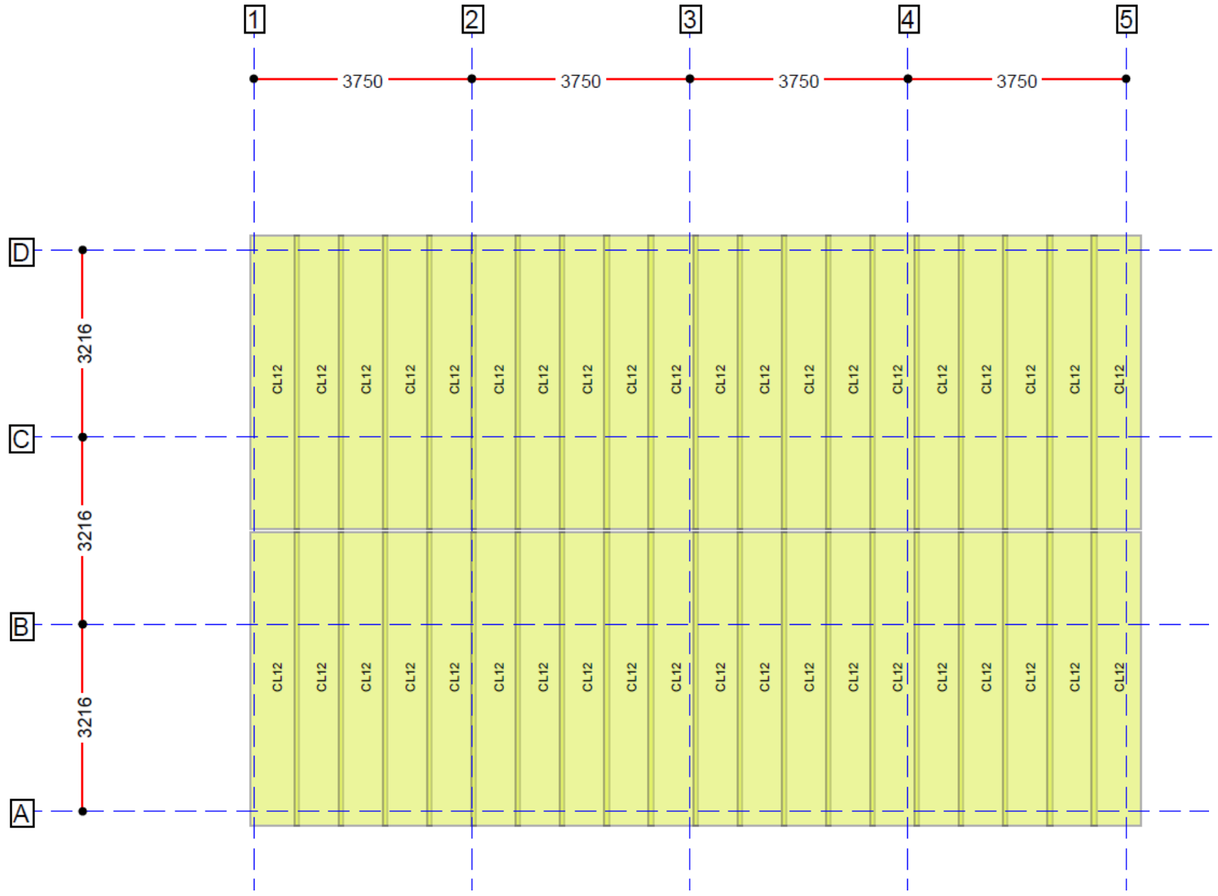


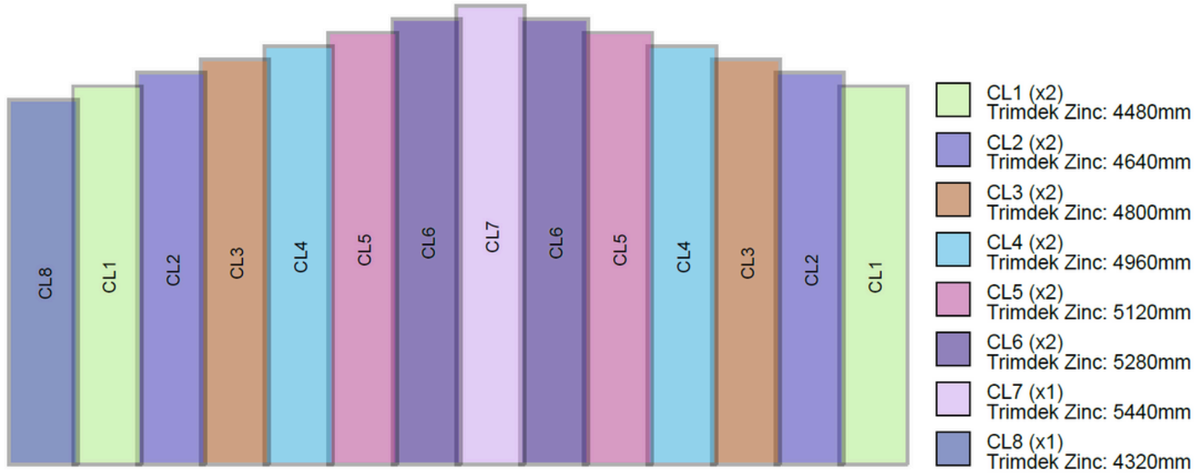
Tekla Integration

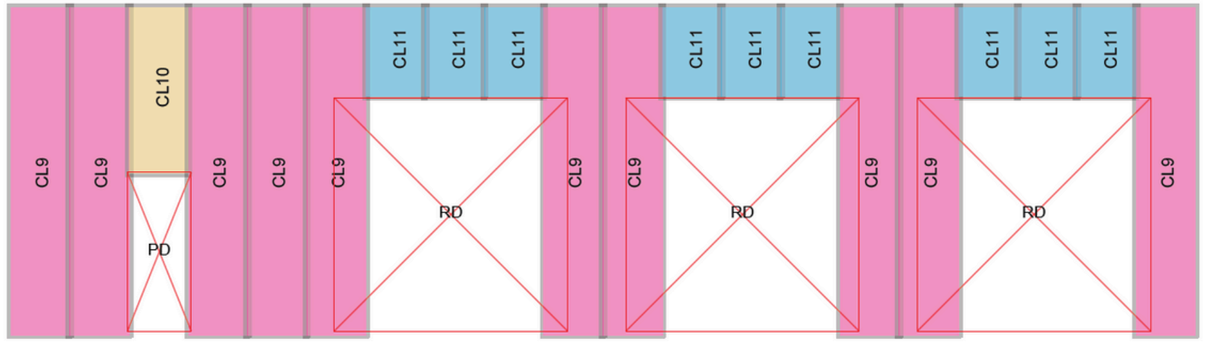


15

Direct integrations with your existing fabrication software.









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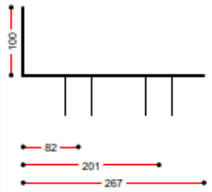
Export Cladding Layout Documentation for installation on site.

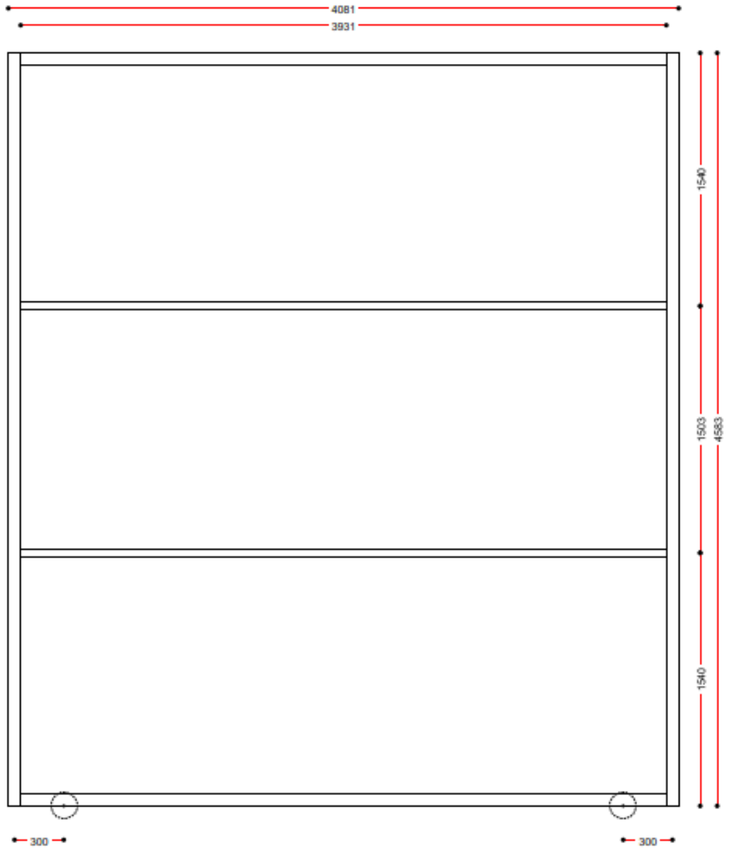
ALL MEASUREMENTS IN MILLIMETERS

PANEL GROUP: FRONT
QUANTITY OF DOORS : 4
QUANTITY OF BRACKETS: 17

OVERALL FINISHED DIMENSIONS: 4583(H) 4081(W)
OUTER FRAMES: SHS:75x75x3.0
INNER FRAMES: SHS:50x50x2.0

BRACKET DETAILS
THICKNESS: 6





JOB: SHEDMATE-176-DRAFT-3-2024
CLIENT: Shedmate
SHEET: Sliding Panel Fab Details
COMPANY: Shedmate A
DRAWN BY: Artur Bessa
REV DATE: 21/3/2024, 1

Automatically export sliding panel fabrication drawings in a click.

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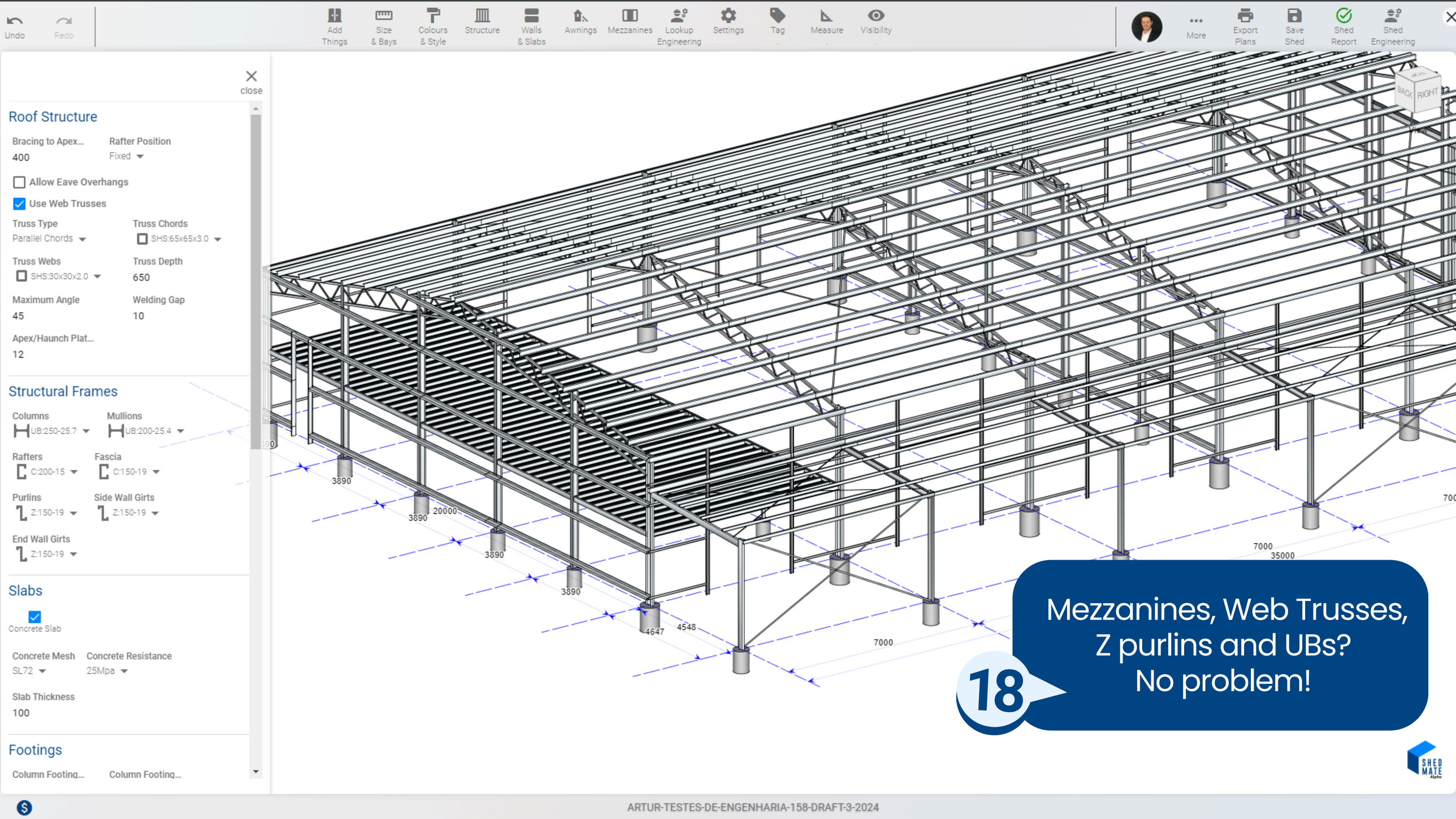

Undo
Redo
Add Things
Size & Bays
Colours & Style
Structure
Walls & Slabs
Awnings
Mezzanines
Lookup Engineering
Settings
Tag
Measure
Visibility
More
Export Plans
Save Shed
Shed Report
Shed Engineering
close
Roof Structure
Bracing to Apex...
400
Rafter Position
Fixed
Allow Eave Overhangs
Use Web Trusses
Truss Type
Parallel Chords
Truss Chords
SHS:65x65x3.0
Truss Webs
SHS:30x30x2.0
Truss Depth
650
Maximum Angle
45
Welding Gap
10
Apex/Haunch Plat...
12
Structural Frames
Columns
UB:250-25.7
Mullions
UB:200-25.4
Rafters
C:200-15
Fascia
C:150-19
Purlins
Z:150-19
Side Wall Girts
Z:150-19
End Wall Girts
Z:150-19
Slabs
Concrete Slab
Concrete Mesh
SL72
Concrete Resistance
25Mpa
Slab Thickness
100
Footings
Column Footing...
Column Footing...
3890
3890
20000
3890
3890
4647
4548
7000
7000
35000
Mezzanines, Web Trusses, Z purlins and UBs? No problem!
18
ARTUR-TESTES-DE-ENGENHARIA-158-DRAFT-3-2024

BENEFITS



Shift design enquiry process from Salesman to Client.

You can access it from any device, anywhere.

Flexible and quick to make design changes.

+ Scalability, Transparency and Control.

Time savings (up to 95%).

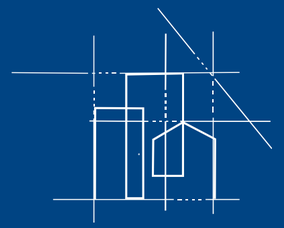
Allows quick data sharing between office, field and stakeholders.



Project Cost reduction.

-Better communication
-Frees up time for new business services.

Reduced dependency on CAD/BIM drafting.



Drafting costs reduction.

Faster delivery project.

More reliable output.



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