

INTERGRATED OFFSHORE SOLUTIONS

**Global staffing solutions for
the construction industry and beyond.**

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 linkedin.com/company/tsarsi



WHY CHOOSE **TSARSI**?

1

We provide access to highly skilled engineers, estimators, and drafters proficient in the latest industry-leading software and adaptable to your unique needs.



AUTOCAD



REVIT



SketchUp



BLUEBEAM[®]
A NEMETSCHEK COMPANY



Tekla[®]
Structures



QCAD.org
Open Source CAD



planswift[®]
by ConstructConnect



ProEst[®]
An AUTODESK company



Chief Architect[®]
SOFTWARE



SOLIDWORKS



SOLID EDGE
2023



salesforce



Jira



odoo

2

We tailor our services to meet our clients' evolving needs, ensuring efficiency and accuracy.

3

Trusted by leading U.S. & Australian construction companies



2

4

Efficient engagement terms

**ANNUAL
CONTRACT,
BILLED
MONTHLY**

**NO
HIDDEN
FEES**

**24/5
OPERATION**

**1st
MONTH
FREE ***

**TERMINATION
WITH 60-DAY
NOTICE**

**SAVE
UP TO 50%
WITH TSARSI**

** upon signing annual contract*

**GET IN
TOUCH**

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TAILORED ESTIMATING SOLUTIONS - ADAPTABLE TO YOUR NEEDS

EXAMPLE

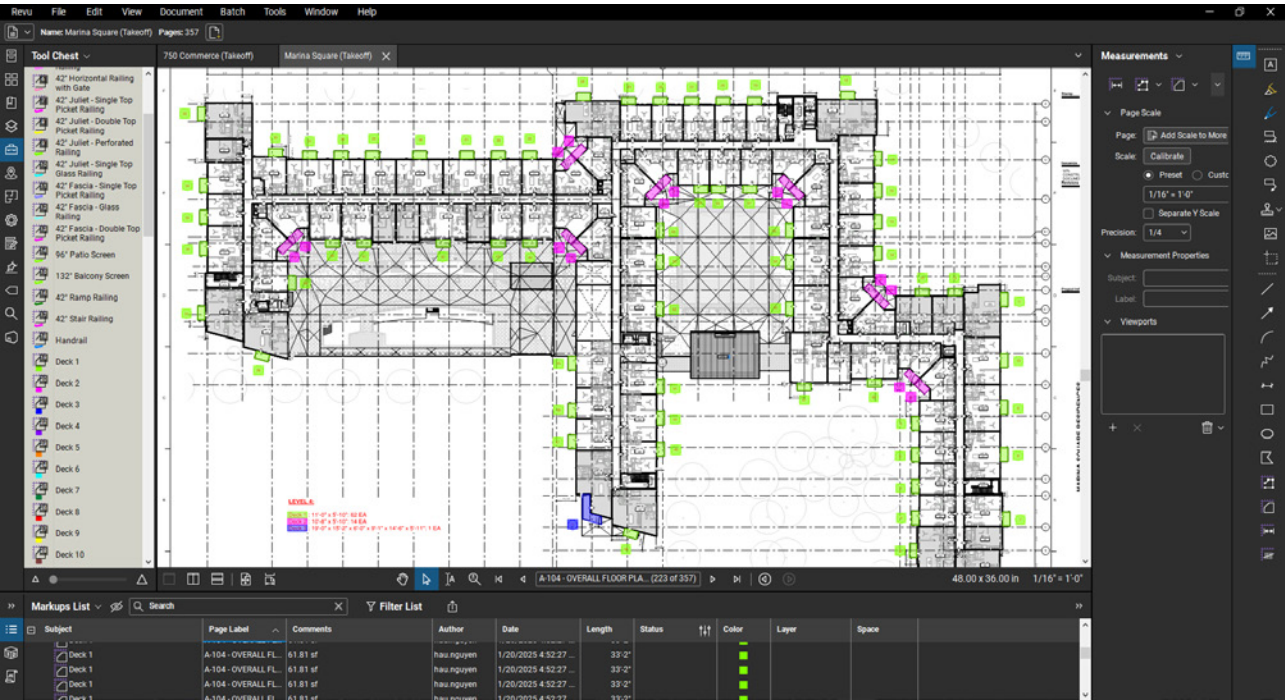
If your project requires expertise beyond these examples, we'll source and on-board the right professionals to meet your needs.

Estimation Sheet (Commercial)

CHECKLIST

Substrates	Wood		Metal		Concrete	
Guardrail Types	Deck Railing					
	Baluster	Square	Single Top Rail	Glass		Single Top Rail
		Round	Double Top Rail			Double Top Rail
	Panel	Mesh	Single Top Rail	Cable		Horizontal
		Solid	Double Top Rail			Vertical
		Perforated Metal		Custom Rail		
	Stair Railing					
	Baluster	Square	Single Top Rail	ADA Handrails		
		Round				
Wall Mounting Types	Wall Mount			Post		
Guardrail Systems	Post-to-Post		Combination		Continuous	
Post Mounting Options	Surface		Fascia		Core Drill	
Post	End Post		Inline Post		Corner Post	
Finish & Coating	Standard Powder Coat		Custom Color (30% Upcharge)		Anodized	

Marked-Up Plan (Commercial)

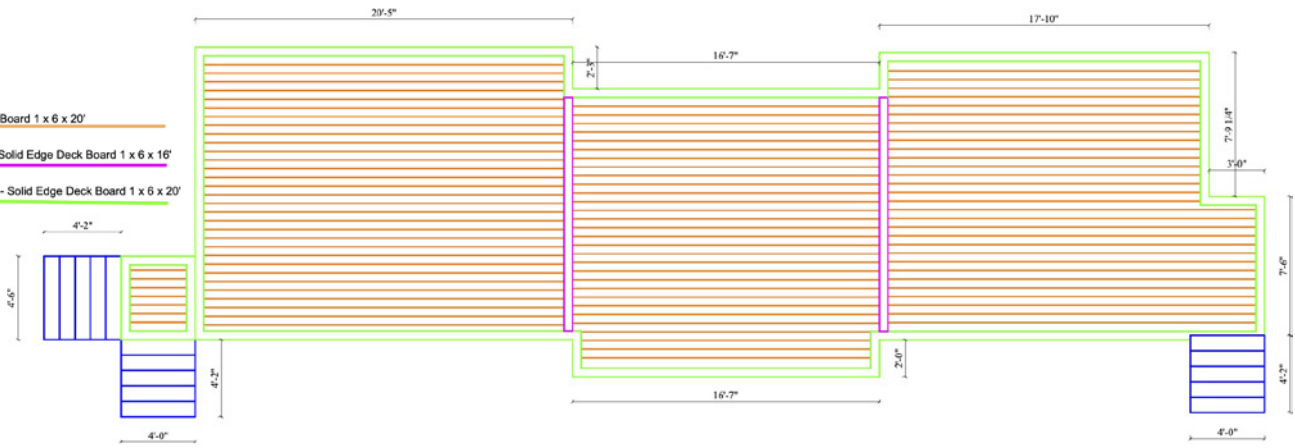


Notes

Grooved Deck Board 1 x 6 x 20'

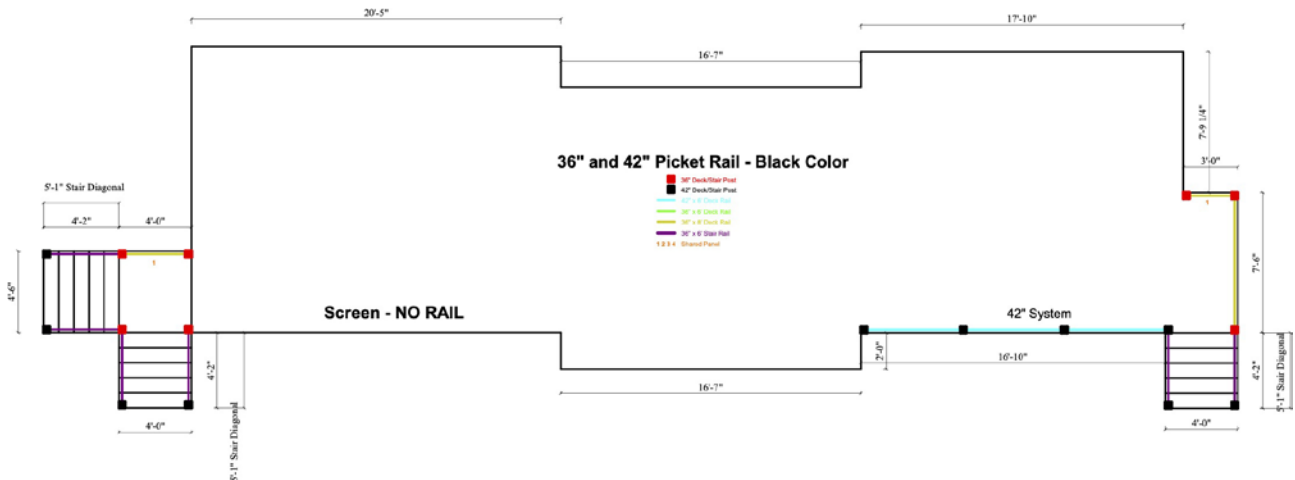
Seam Board - Solid Edge Deck Board 1 x 6 x 16'

Feature Board - Solid Edge Deck Board 1 x 6 x 20'



Decking Marked-Up Plan (Residential)

Railing Marked-Up Plan (Residential)



Takeoff Sheet (Residential)

BILL OF MATERIAL

PO	0
Product Name	Picket Railing
Assembly Name	
Quantity	1

Revision	1
Total Cost	0

YOUR
PRODUCT
IMAGE
HERE

Part Number	Description	Qty	Unit Cost	Total	Total Cost	Wastage %
1101	36" Deck/Stair Railing Post	7	\$ -	0	\$ -	
1102	42" Deck/Stair Railing Post	10	\$ -	0	\$ -	
1103	36" x 8' Deck Rail	2	\$ -	0	\$ -	
1104	36" x 6' Stair Rail	6	\$ -	0	\$ -	
1105	42" x 6' Deck Rail	3	\$ -	0	\$ -	
1106	6' Deck Board Top Cap (Included Brackets)	9	\$ -	0	\$ -	
1107	8' Deck Board Top Cap (Included Brackets)	2	\$ -	0	\$ -	
1108	Extra Bracket (For Sharing Panel)	1	\$ -	0	\$ -	
1109	Tool Needed For Installation	1	\$ -	0	\$ -	

GRATE, CONCRETING & FRAMING

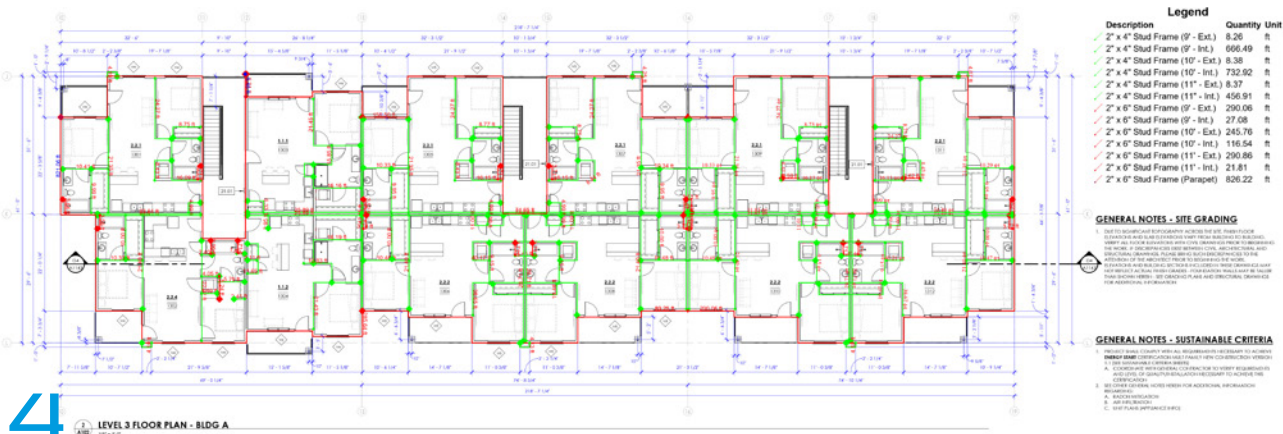
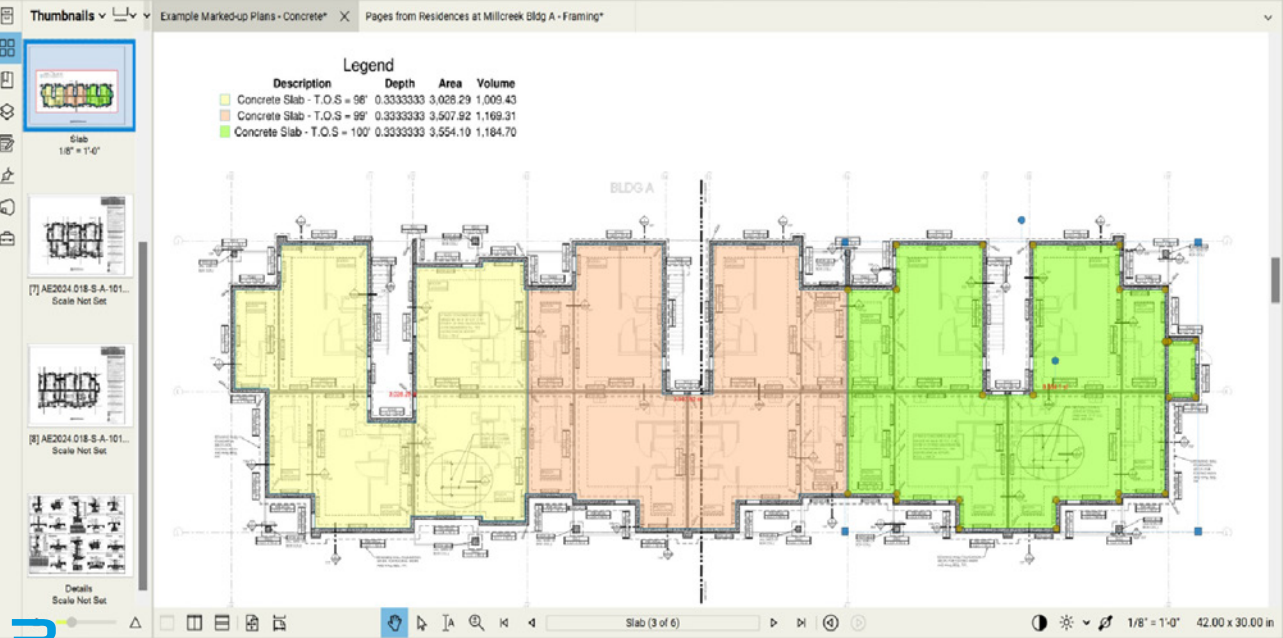
ESTIMATING EXAMPLE

EXAMPLE ESTIMATE (CONCRETE)							
Project No: Example Estimate							
Scope of work: Concrete							
Address: TSARSI							
No#	Descriptions	Quantity	Unit	Unit price	Amount	Notes	
1	Concrete - 3500 PSI	3,363.61	CF	\$ -	\$ -		
	Slab on Grade (Interior)	3,363.61	CF				
2	Concrete - 4000 PSI	8,906.07	CF	\$ -	\$ -		
	Footings & Foundation Walls	8,906.07	CF				

CONCRETE - DATA INPUT							
Item	Descriptions	Length (LF)	Width (LF)	Depth (LF)	Area (SF)	Cubic (CF)	Total Cubic (CF)
Slab 3500 PSI							
	4" Slab - T.O.S = 96'	3,028.29	1.00	0.33	3,028.29	1,009.43	1,009.43
	4" Slab - T.O.S = 99'	3,507.92	1.00	0.33	3,507.92	1,169.31	1,169.31
	4" Slab - T.O.S = 100'	3,554.63	1.00	0.33	3,554.63	1,184.88	1,184.88
Footings 4000 PSI							
	FC2.0 - T.O.F = 96'	191.7	2.00	1.00	383.40	383.40	383.40
	FC2.0 - T.O.F = 97'	463.3	2.00	1.00	926.54	926.54	926.54
	FC2.0 - T.O.F = 98'	212.1	2.00	1.00	424.20	424.20	424.20
	RW (FC2.0) - T.O.F = 96'	191.7	0.83	2.00	159.75	319.50	319.50
	RW (FC2.0) - T.O.F = 97'	463.3	0.83	2.00	386.06	772.12	772.12
	RW (FC2.0) - T.O.F = 98'	212.1	0.83	2.00	176.75	353.50	353.50
	FC2.0 [Internal]	518.7	3.00	1.00	1,556.22	1,556.22	1,556.22
	FC - T.O.F = 96'-6" [T.O.S = 98']	105.9	4.00	1.25	423.40	529.25	529.25
	FC - T.O.F = 96'-6" [T.O.S = 99']	89.7	4.00	1.25	358.76	448.45	448.45
	FC - T.O.F = 96'-6" [T.O.S = 100']	113.7	6.00	1.25	682.26	852.83	852.83
	RW - T.O.F = 96'-6" [T.O.S = 98']	105.9	0.83	7.50	88.21	661.56	661.56
	RW - T.O.F = 96'-6" [T.O.S = 99']	89.7	0.83	8.50	74.74	635.30	635.30
	RW - T.O.F = 96'-6" [T.O.S = 100']	113.7	0.83	9.50	94.76	900.20	900.20
Pad Footing 4000 PSI							
				9.50			
	FS3.0	3.00	3.00	1.00	9.00	9.00	99.00
		2.00	2.00	1.00	4.00	4.00	44.00



- 1 Concreting Estimation
- 2 Grate, Pit Markup Plan
- 3 Concrete Slab Markup Plan
- 4 Framing Markup Plan



ROOFING, SIDING & TRIMMING

MARKED-UP PLAN EXAMPLE



5

5 Roofing, Flashing
6 Siding
7 Trimming



6



7

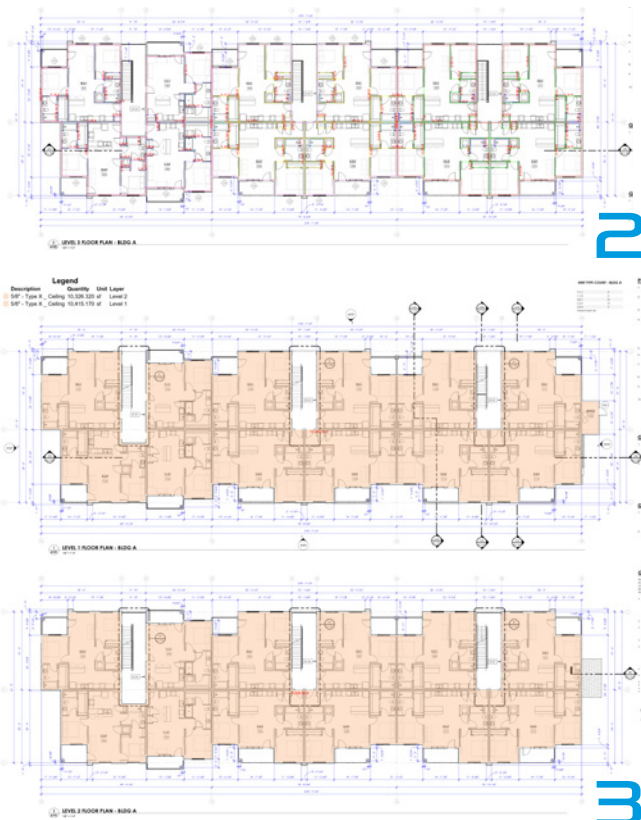
DRYWALL & PAINTING

MARKED-UP PLAN EXAMPLE

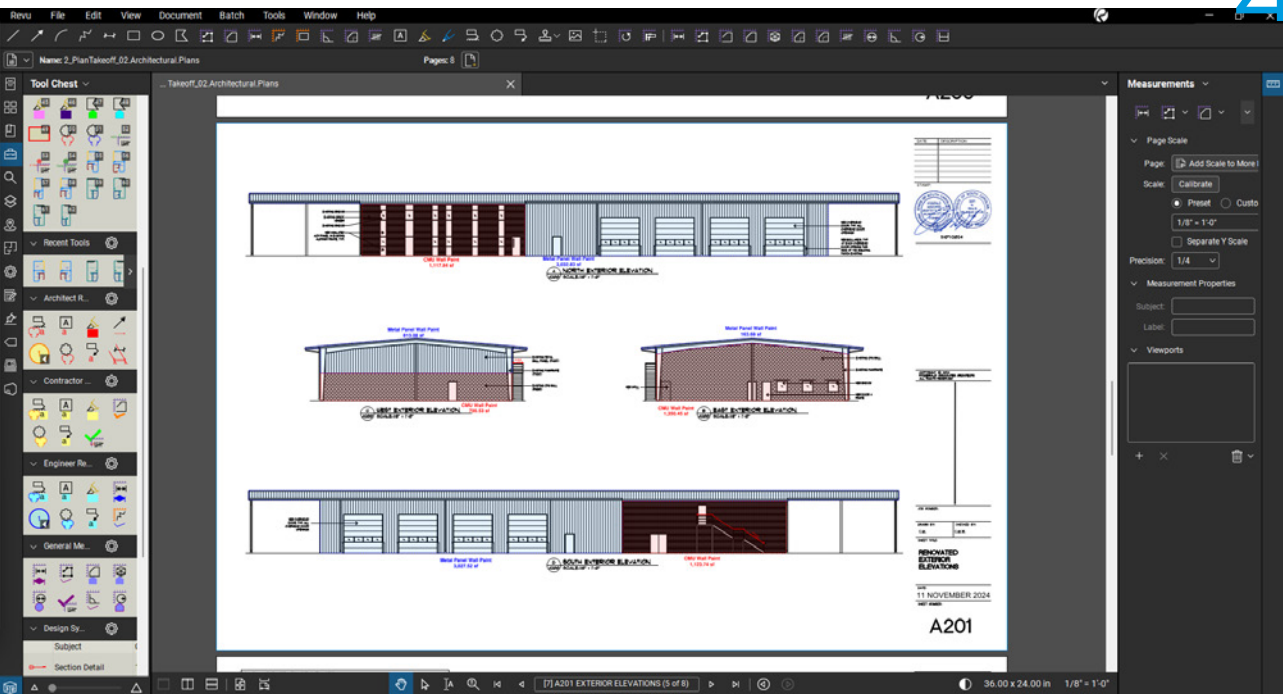


EXAMPLE ESTIMATE (DRYWALL)						
Project Name: Example Estimate						
Scope of work: Drywall						
Address: 123456						
Item	Description	Quantity	Unit	Unit price	Amount	Notes
Level 1						
• Wall Board						
	5/8" Type 'X' Gypsum Board	34,186.51	SF	\$ -	\$ -	
	5/8" Type 'X' Gypsum Board (Water Resistant)	2,680.11	SF	\$ -	\$ -	
	Tapes	30,796.42	SF	\$ -	\$ -	
	Mud Plaster	30,796.42	SF	\$ -	\$ -	
	Drywall Screws	30,796.42	SF	\$ -	\$ -	
• Ceiling Board						
	5/8" Type 'X' Gypsum Board	30,326.52	SF	\$ -	\$ -	
	Tapes	30,326.52	SF	\$ -	\$ -	
	Mud Plaster	30,326.52	SF	\$ -	\$ -	
	Drywall Screws	30,326.52	SF	\$ -	\$ -	
Level 2						
• Wall Board						
	5/8" Type 'X' Gypsum Board	34,969.64	SF	\$ -	\$ -	
	5/8" Type 'X' Gypsum Board (Water Resistant)	2,576.73	SF	\$ -	\$ -	
	Tapes	27,540.27	SF	\$ -	\$ -	
	Mud Plaster	27,540.27	SF	\$ -	\$ -	
	Drywall Screws	27,540.27	SF	\$ -	\$ -	
• Ceiling Board						
	5/8" Type 'X' Gypsum Board	30,415.38	SF	\$ -	\$ -	
	Tapes	30,415.38	SF	\$ -	\$ -	
	Mud Plaster	30,415.38	SF	\$ -	\$ -	
	Drywall Screws	30,415.38	SF	\$ -	\$ -	
Level 3						
• Wall Board						
	5/8" Type 'X' Gypsum Board	30,136.25	SF	\$ -	\$ -	
	5/8" Type 'X' Gypsum Board (Water Resistant)	1,413.40	SF	\$ -	\$ -	
	Tapes	20,569.66	SF	\$ -	\$ -	
	Mud Plaster	20,569.66	SF	\$ -	\$ -	
	Drywall Screws	20,569.66	SF	\$ -	\$ -	
• Ceiling Board						
	5/8" Type 'X' Gypsum Board	11,415.87	SF	\$ -	\$ -	
	Tapes	11,415.87	SF	\$ -	\$ -	
	Mud Plaster	11,415.87	SF	\$ -	\$ -	
	Drywall Screws	11,415.87	SF	\$ -	\$ -	

- Notes:
- This is for example purposes only.
 - This example is intended for material costs only. Labor and other rates will be adjusted to meet the requirements of each contractor.
 - The material take-off is based on the plan only.
 - The quantity includes doors and window openings.



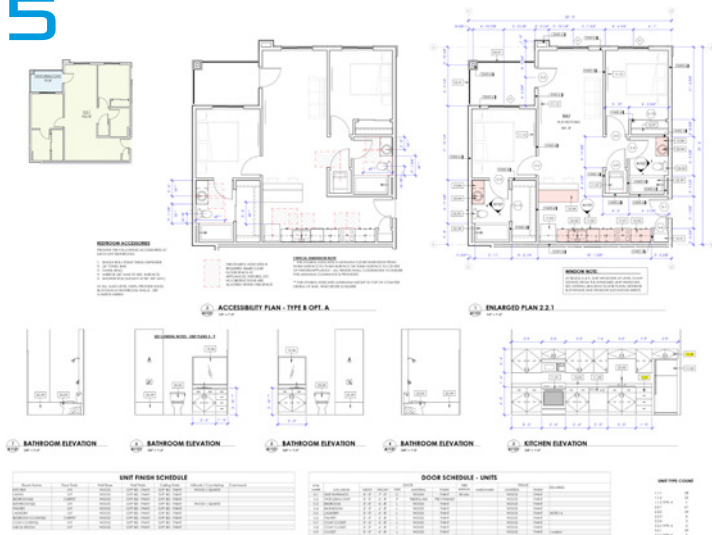
- 1 Drywall Estimation
- 2 Wall Sheetrock
- 3 Ceiling Sheetrock
- 4 Painting



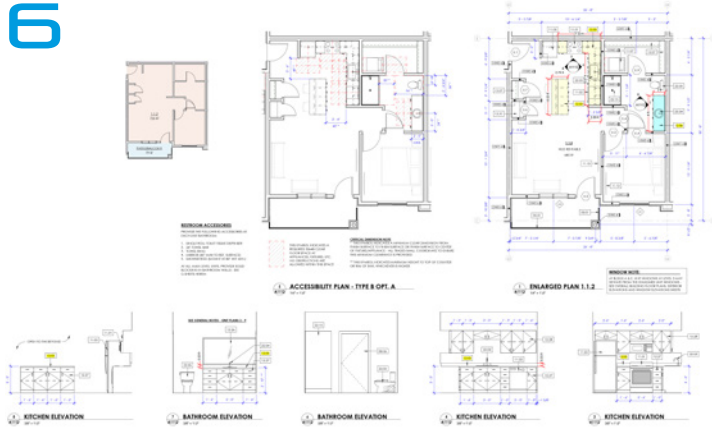
MILLWORK, COUNTERTOPS & FLOORING

MARKED-UP PLAN EXAMPLE

5

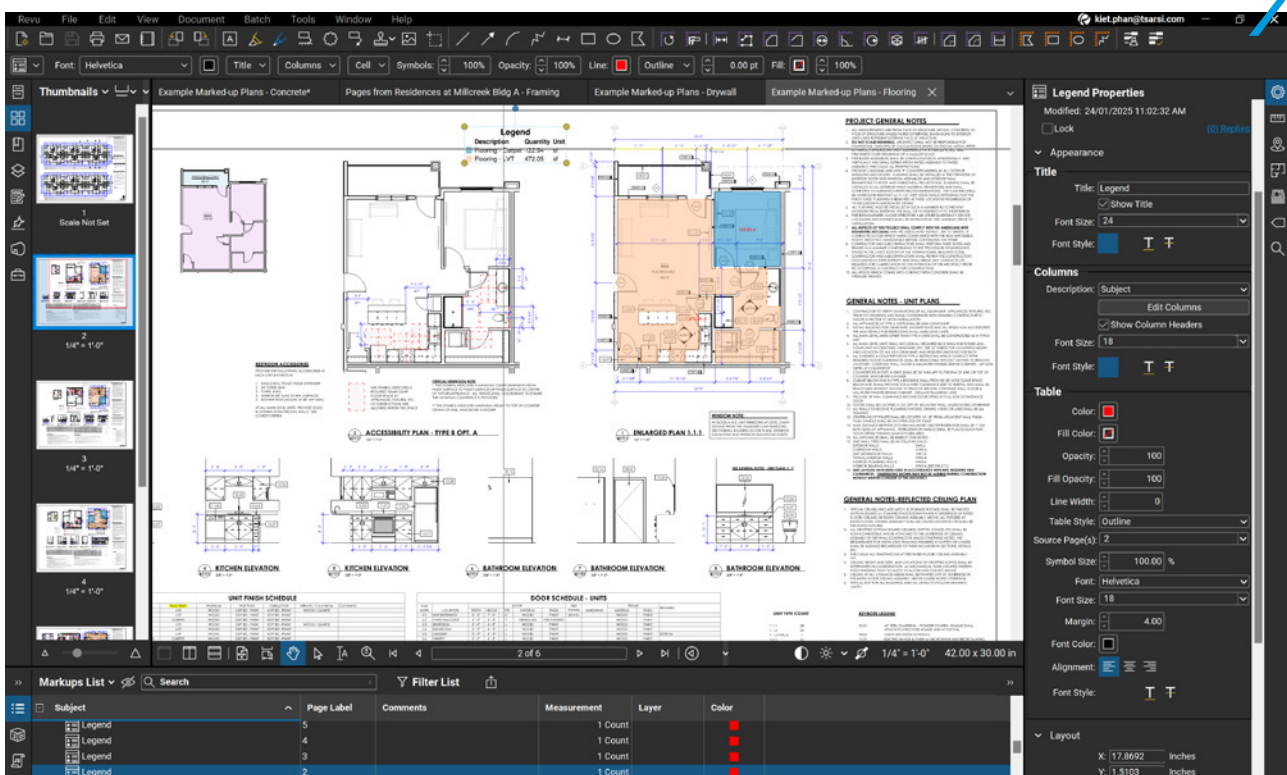


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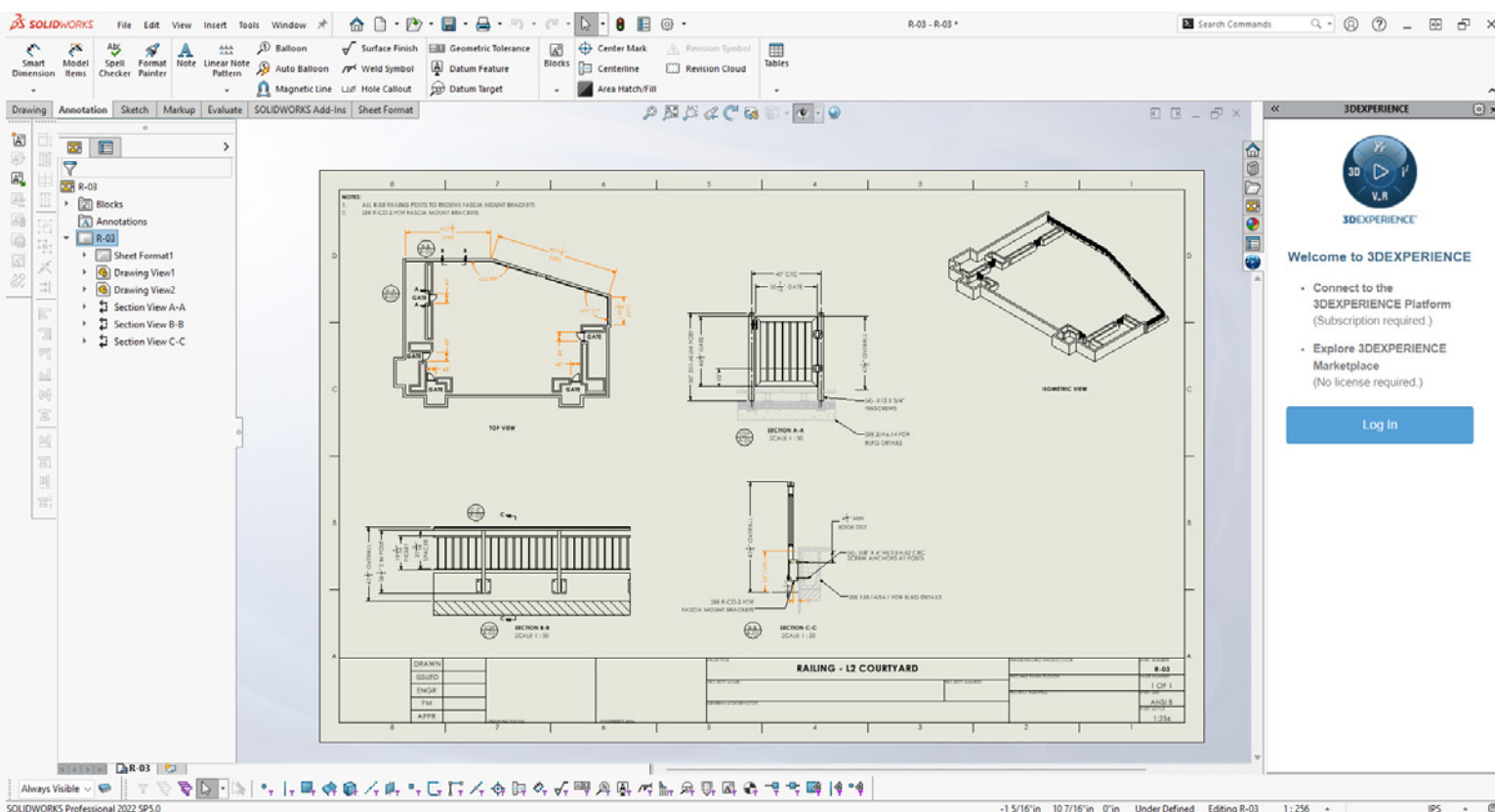
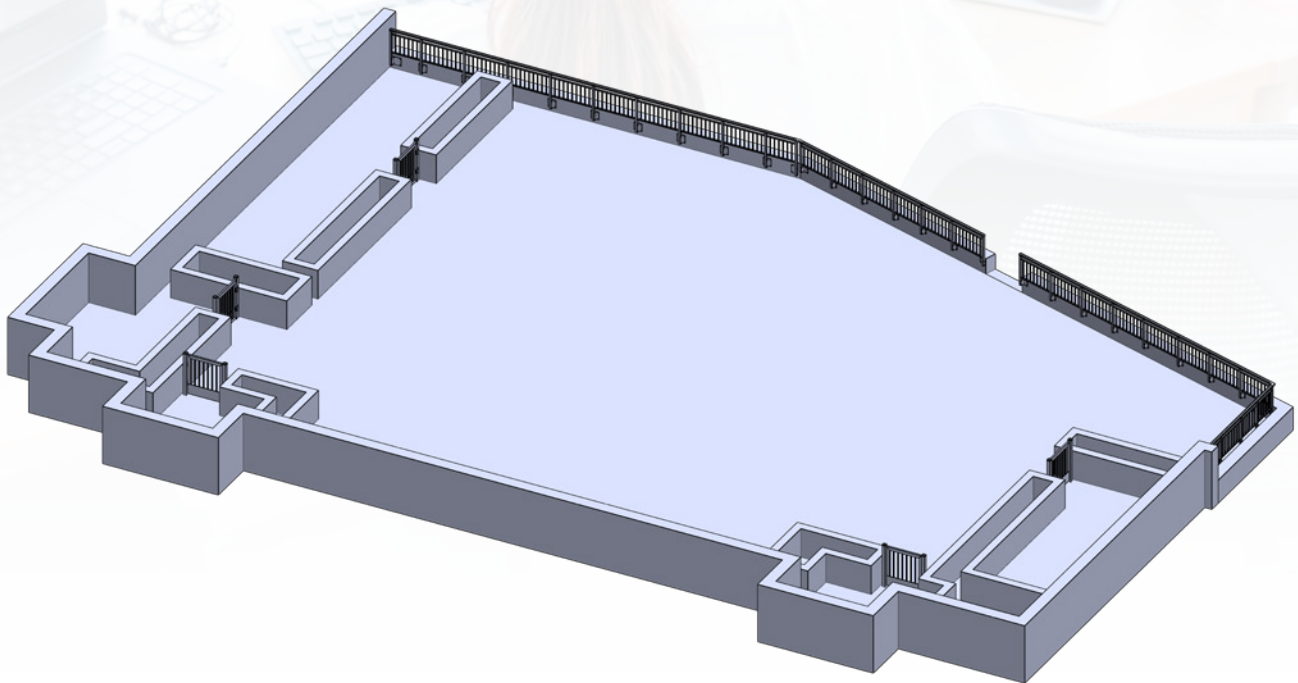
5 Cabinet
6 Countertops
7 Flooring

7



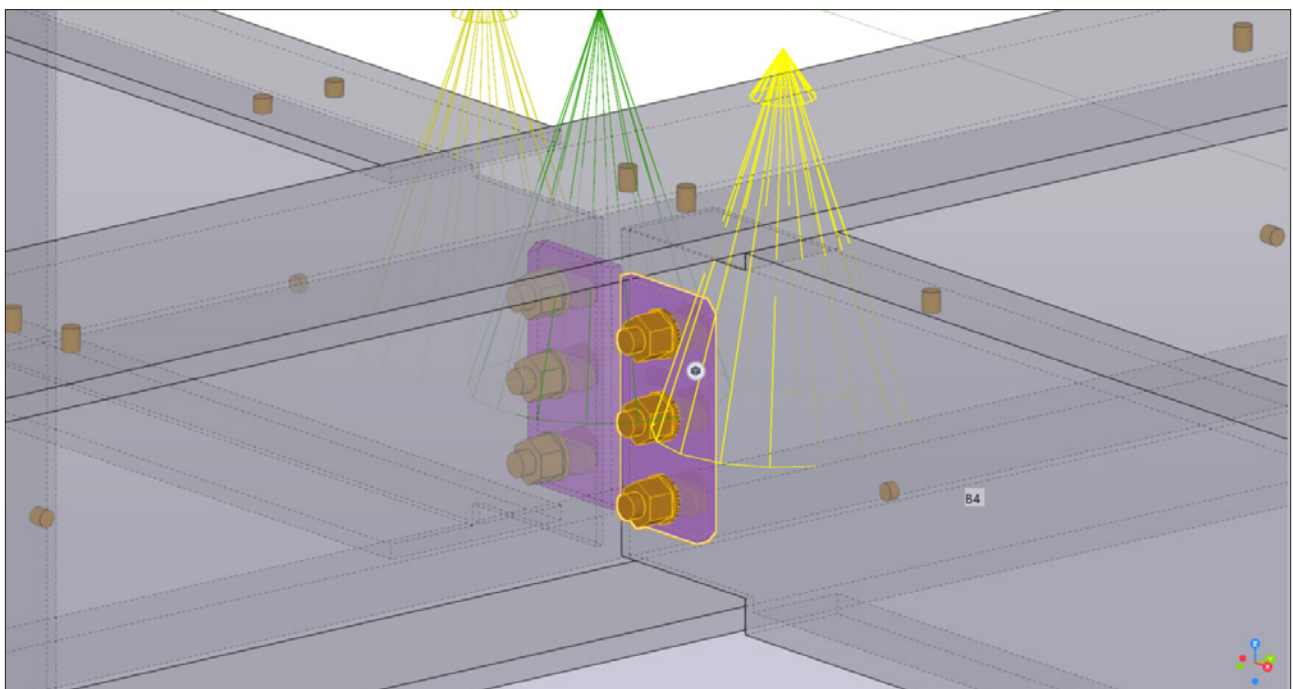
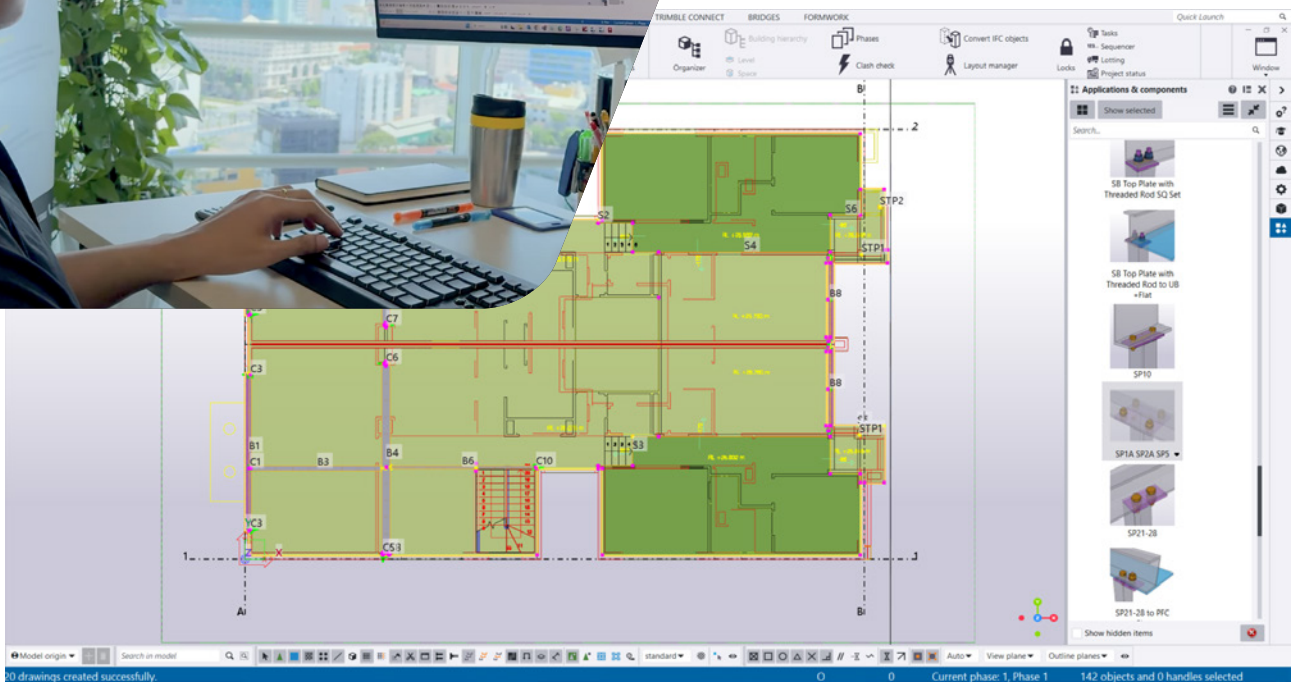
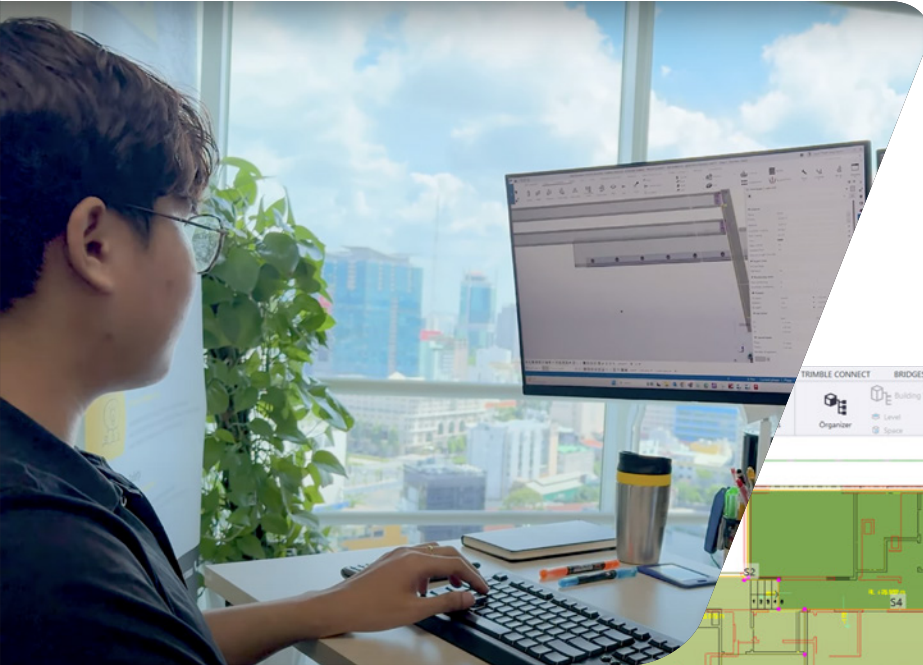
RAILING DRAFTING

DRAWING & MODELING EXAMPLE



STEEL DRAFTING

DRAWING & MODELING EXAMPLE



OUR ONBOARDING PROCESS→

1

Initial Meeting (Onsite or Online)

- Introductory presentation on TSARSI
- Understanding your goals & challenges
- Overview of our process



2

Understanding Your Needs

- Define your needs & requirements
- Request job descriptions & skill needs
- Identify software & tools you use
- Initiate candidate search



3

Document Exchange

- Provide LOI (Letter of Intent) & NDA
- Request past project samples (2-3 examples of completed work, ranging from simple to complex)



4

Contract & Candidate Selection

- Draft and send the contract
- Confirm candidates' ability to complete assigned jobs
- Conduct candidate interviews



5

Pre-Onboarding Process: Final Steps Before Integration

- Introduction session between candidate and client
- Assign test projects with a one-week completion window
- Final review and onboarding