

Countertop Takeoff – Summary

Sample Project – 24-Unit Multifamily – Anytown, USA

Stone countertop takeoff by unit type: countertop and splash SF, finished edge LF, sink and cooktop cutouts, seams, and a nested slab count with yield.

Project	Sample Project – 24-Unit Multifamily
Location	Anytown, USA
Client	Sample Subcontractor Co. (fictional)
Plan set	Fictional architectural set A-101 to A-501, Rev 0
Building	3-story wood-frame, 24 units (8 per floor)
Prepared	October 2026
Sheet	CT-101

Scope & assumptions

- Kitchen countertops and bath vanity tops, 3 cm quartz, eased edge; kitchen backsplash is tile (TL-101).
- Vanity tops include 4" back splash and one side splash where the top meets a wall.
- Depths: kitchen 25-1/2", vanities 22", island 42" incl. seating overhang.
- Seams placed away from sinks and cooktops; max piece length 128" (usable slab).
- Slab count from a project-wide nesting run (1" edge trim, 3/4" kerf); remnants reused for vanities.
- Sinks by others unless noted; cutouts and faucet holes counted for fabrication pricing.
- Takeoff performed in PlanSwift®; nesting run on the exported piece list.

Unit mix

Unit type	Description	SF / unit	Units
Type A	1 BR / 1 BA	755	10
Type B	2 BR / 2 BA	1,200	10
Type C	3 BR / 2 BA	1,389	4
Total	Residential SF (all units)	25,106	24

1,005
Countertop SF

653
Finished edge LF

25
Slabs (130x65)

73%
Slab yield

Per-unit and project roll-up

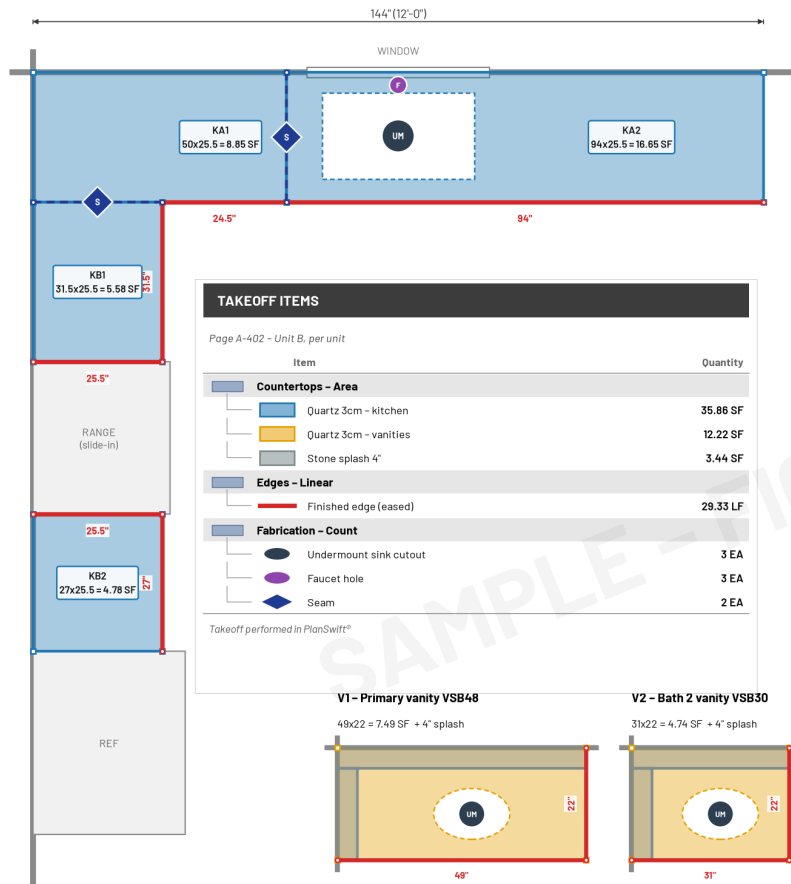
Item	Type A / unit	Type B / unit	Type C / unit	Project total
Kitchen countertop SF	14.34	35.86	69.20	778.84
Vanity top SF	4.74	12.22	14.06	225.81
Total countertop SF	19.08	48.08	83.26	1,004.65
Backsplash SF (4" stone, vanities)	1.47	3.44	3.78	64.28
Finished edge LF	15.42	29.33	51.33	652.83
Kitchen UM sink cutouts	1	1	1	24
Vanity UM sink cutouts	1	2	3	42
Cooktop cutouts	0	0	1	4
Faucet holes	2	3	4	66
Seams	0	2	2	28
Fabricated pieces	5	10	10	190

Slab count & yield

Slab / yield	Value
Material	3 cm quartz, Group 2 (fictional color)
Slab size	130" x 65" = 58.68 SF
Net fabricated SF (tops + splash)	1,068.93 SF
Slabs required (nested)	25 slabs
Purchased slab SF	1,467.01 SF
Overall yield	72.9%
Average net SF per slab	42.76 SF

Marked-up plan and slab nesting - Unit Type B (typical) / project

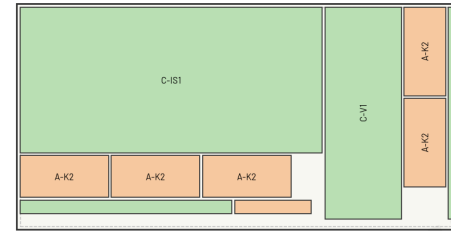
PAGE A-402 | KITCHEN & VANITIES - UNIT TYPE B (TYPICAL OF 10)



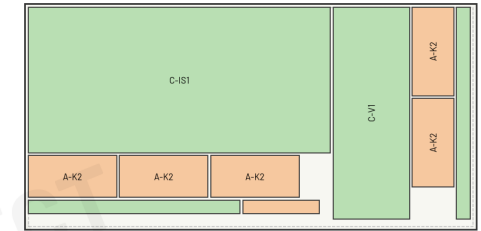
SLAB NESTING - PROJECT RUN (slabs 1-6 of 25 shown)

3 cm quartz, 130" x 65" jumbo slab (58.68 SF); 1" edge trim, 0.75" kerf. Overall yield 72.9%.

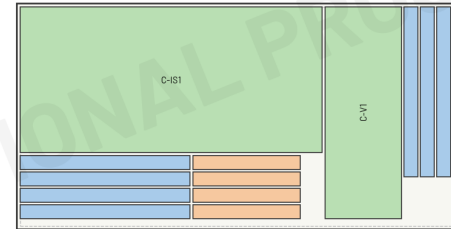
SLAB 01 yield 84%



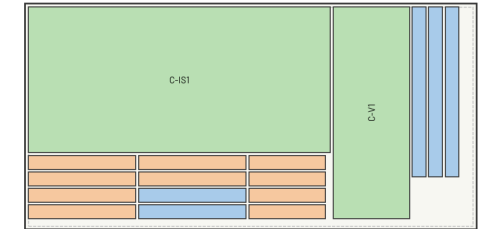
SLAB 02 yield 84%



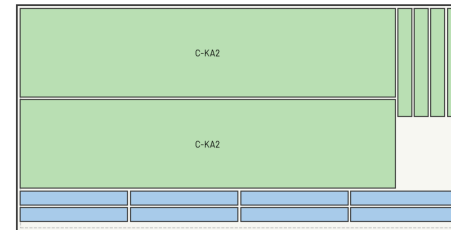
SLAB 03 yield 81%



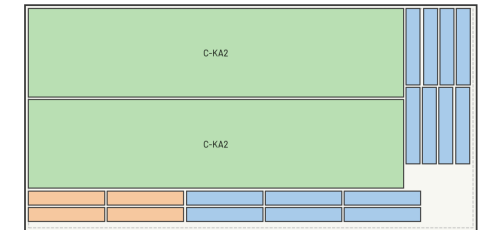
SLAB 04 yield 82%



SLAB 05 yield 83%



SLAB 06 yield 84%



Unit Type A pieces Unit Type B pieces Unit Type C pieces

TAKEOFF REPORT

Job Sample Project - 24-Unit Multifamily - Anytown, USA
Plans A-401 Unit Type A, A-402 Unit Type B, A-403 Unit Type C (fictional)

Report Countertop Takeoff - CT-101
Software Takeoff performed in PlanSwift®

Item / Section	Type	L (in)	D (in)	Area SF	Edge LF	Count	Units	Project qty
Page A-401 - Unit Type A (1BR / 1BA) × 10								
Quartz Top 3cm	Area			19.080	15.417	3	10	190.80 SF
K1 - Kitchen - sink run		69.0	25.5	12.219	7.875			
K2 - Kitchen - right of range		12.0	25.5	2.125	3.125			
V1 - Bath vanity top (VSB30)		31.0	22.0	4.736	4.417			
Stone Splash 4"	Area			1.472		2	10	14.72 SF
Finished Edge - eased	Linear				15.417		10	154.17 LF
Undermount sink cutouts (kitchen / vanity)	Count					1 / 1	10	20 EA
Faucet holes	Count					2	10	20 EA
Seams	Count					0	10	0 EA
Page A-402 - Unit Type B (2 BR / 2 BA) × 10								
Quartz Top 3cm	Area			48.082	29.333	6	10	480.82 SF
KA1 - Kitchen wall A - corner		50.0	25.5	8.854	2.042			
KA2 - Kitchen wall A - sink run		94.0	25.5	16.646	7.833			
KB1 - Kitchen wall B - left of range		31.5	25.5	5.578	4.750			
KB2 - Kitchen wall B - right of range		27.0	25.5	4.781	4.375			
V1 - Primary vanity top (VSB48)		49.0	22.0	7.486	5.917			
V2 - Bath 2 vanity top (VSB30)		31.0	22.0	4.736	4.417			
Stone Splash 4"	Area			3.444		4	10	34.44 SF
Finished Edge - eased	Linear				29.333		10	293.33 LF
Undermount sink cutouts (kitchen / vanity)	Count					1 / 2	10	30 EA
Faucet holes	Count					3	10	30 EA
Seams	Count					2	10	20 EA
Page A-403 - Unit Type C (3 BR / 2 BA) × 4								
Quartz Top 3cm	Area			83.259	51.333	6	4	333.03 SF
KA1 - Kitchen wall A - corner		48.0	25.5	8.500	1.875			
KA2 - Kitchen wall A - sink run		108.0	25.5	19.125	9.000			
KB1 - Kitchen wall B - cooktop run		91.5	25.5	16.203	7.625			
IS1 - Kitchen island (seating overhang)		87.0	42.0	25.375	21.500			
V1 - Primary vanity top (VSB600)		61.0	22.0	9.319	6.917			
V2 - Bath 2 vanity top (VSB30)		31.0	22.0	4.736	4.417			
Stone Splash 4"	Area			3.778		4	4	15.11 SF
Finished Edge - eased	Linear				51.333		4	205.33 LF
Undermount sink cutouts (kitchen / vanity)	Count					1 / 3	4	16 EA
Cooktop cutout	Count					1	4	4 EA
Faucet holes	Count					4	4	16 EA
Seams	Count					2	4	8 EA
PROJECT TOTAL - Quartz Top 3cm							24	1,004.65 SF
PROJECT TOTAL - Stone Splash 4"							24	64.28 SF
PROJECT TOTAL - Finished Edge							24	652.83 LF
PROJECT TOTAL - Cutouts: sink / cooktop / faucet holes							24	66 / 4 / 66 EA
PROJECT TOTAL - Seams							24	28 EA
PROJECT TOTAL - Slabs 130x65 (nested, 72.9% yield)							24	25 slabs