

Roof Takeoff Report

Sample Commercial Building

ABC Roofing

Public sample report with representative building data.

Building Scanned

Sample Commercial Building

Location

123 Building Ave, Sample City, NY 00001

Test Date

June 12, 2025

On Site Engineers

BDR Team



1 Roof Takeoff

Each roof section below pairs the full annotated aerial with its takeoff inventory. Marks start at 1 in each section and continue across drains, penetrations, and skylights.

1.1 Section 1

Annotated aerial and measured inventory for Section 1.

3,200 sq ft
Roof Area

240 ft
Perimeter

1.5 ft
Parapet Height



Section 1: Annotated aerial

Takeoff Inventory - Section 1			
#	Type / Description	Size	Mark Nos.
01	Roof drain	0.98 ft dia	1, 9
02	Roof drain	2.46 ft dia	2, 3
03	Roof drain	1.64 ft dia	4, 6
04	Roof drain	2.29 ft dia	5
05	Roof drain	1.31 ft dia	7, 8
06	Skylight	4.6 ft × 2.46 ft	10, 11
07	Skylight	3.9 ft × 3.6 ft	12

1.2 Section 2

Annotated aerial and measured inventory for Section 2.

2,500 sq ft

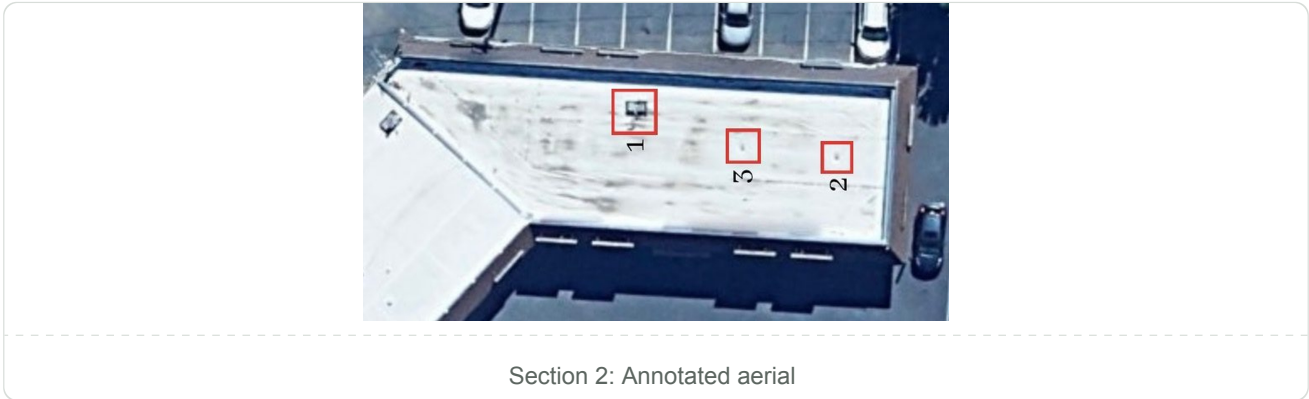
Roof Area

170 ft

Perimeter

2.5 ft

Parapet Height



Takeoff Inventory - Section 2			
#	Type / Description	Size	Mark Nos.
01	Penetration	3.6 ft × 2.1 ft	1
02	Penetration	1.54 ft dia	2, 3

| 1.3 Section 3

Annotated aerial and measured inventory for Section 3.

3,200 sq ft

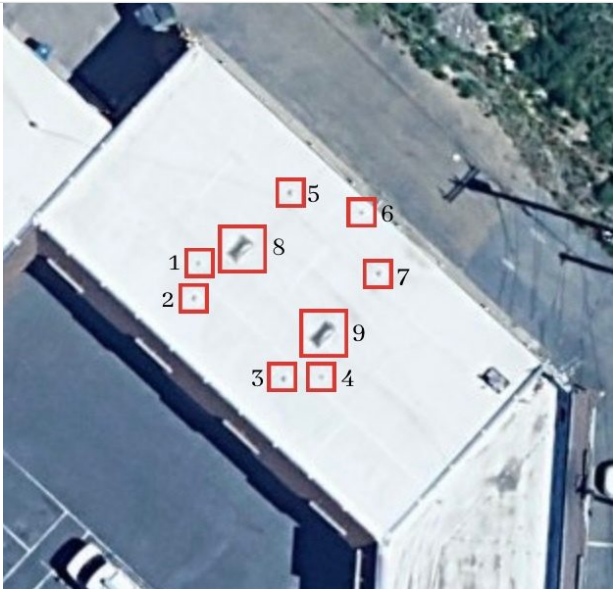
Roof Area

240 ft

Perimeter

1.5 ft

Parapet Height

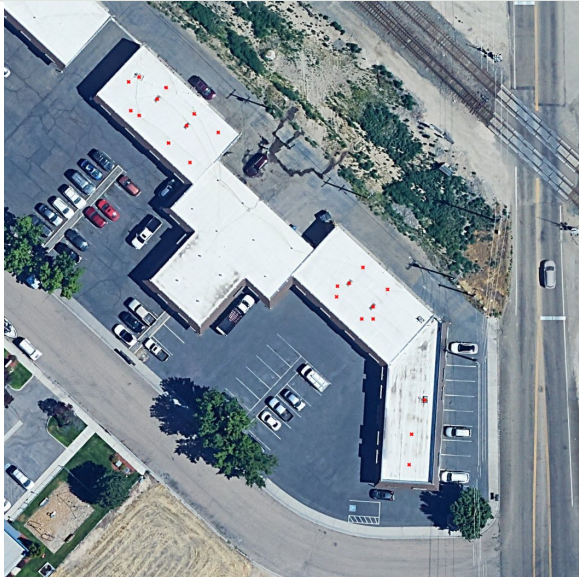


Section 3: Annotated aerial

Takeoff Inventory - Section 3			
#	Type / Description	Size	Mark Nos.
01	Roof drain	1.12 ft dia	1, 2, 3, 4, 5, 6, 7
02	Skylight	4.46 ft × 3.6 ft	8, 9

| 1.4 Building Summary

Aggregate quantities across the sample building roof sections.



Building Summary: Annotated aerial

Takeoff Inventory - Building Summary

Category	Count
Roof drains	16
Penetrations	3
Skylights	5
Total	24