

On-Screen Takeoff 3.97

Spring 2020 Release

Table of Contents

Features	2
3-Point Curved Linear Segments	2
Examples of taking off a curve	2
Additional Count Shapes	5
Additional Attachment Shapes	6
Added Resize Control to the Count and Attachment Shape Drop-down.....	7
Mark a Page as “Takeoff Complete”	8
Fixes	8

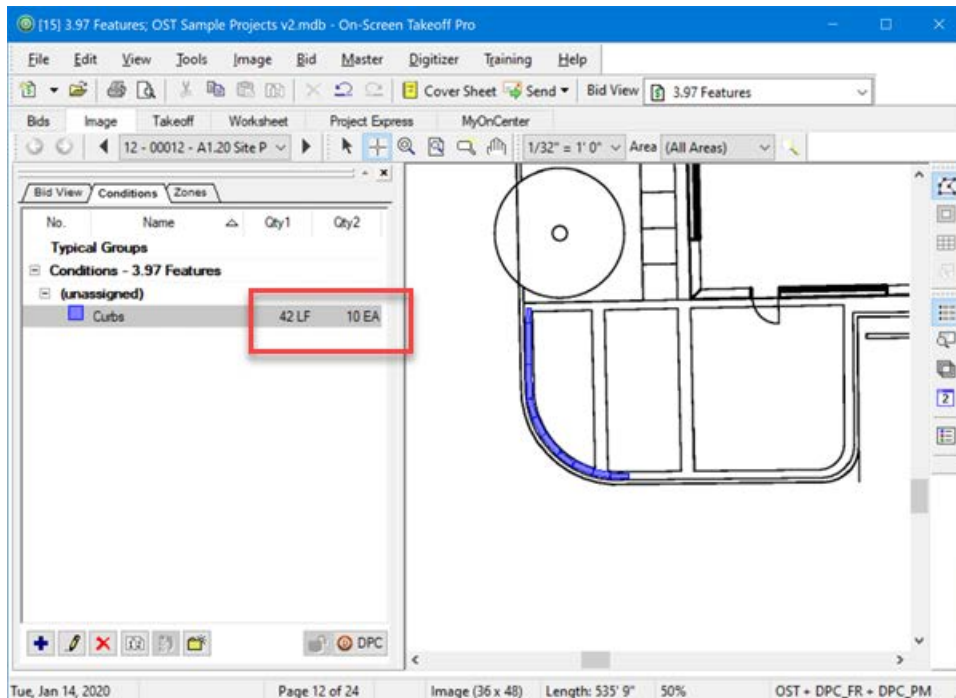
Features

3-Point Curved Linear Segments

After drawing a linear segment, you can set it to be a 3-Point Curved segment. This is a little different from a normal “Curved” segment and allows you to adjust not only the center point, but also the position of the end points. This makes it easier to create a single linear segment to match your takeoff.

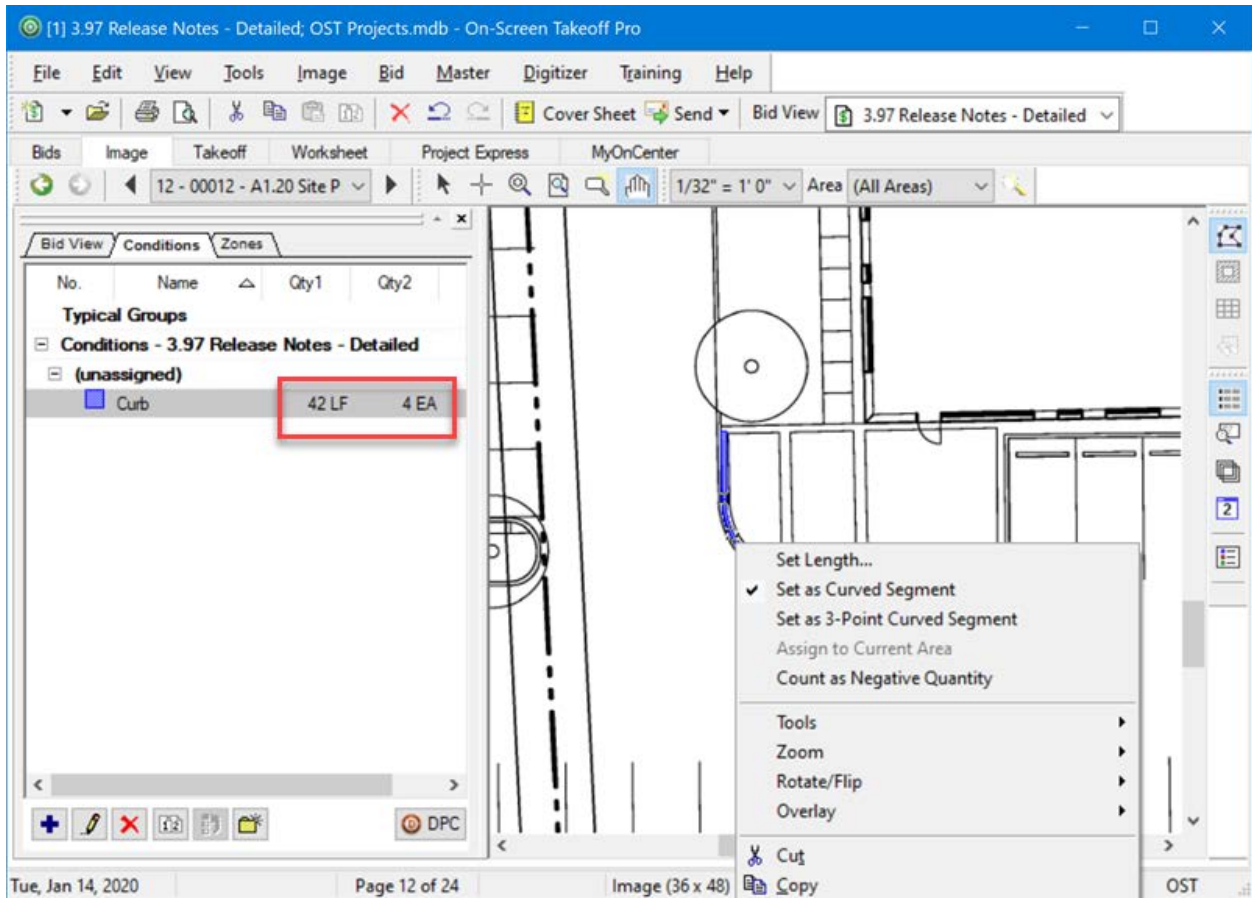
Examples of taking off a curve

You can accommodate a curve by taking it off using short, straight segments...



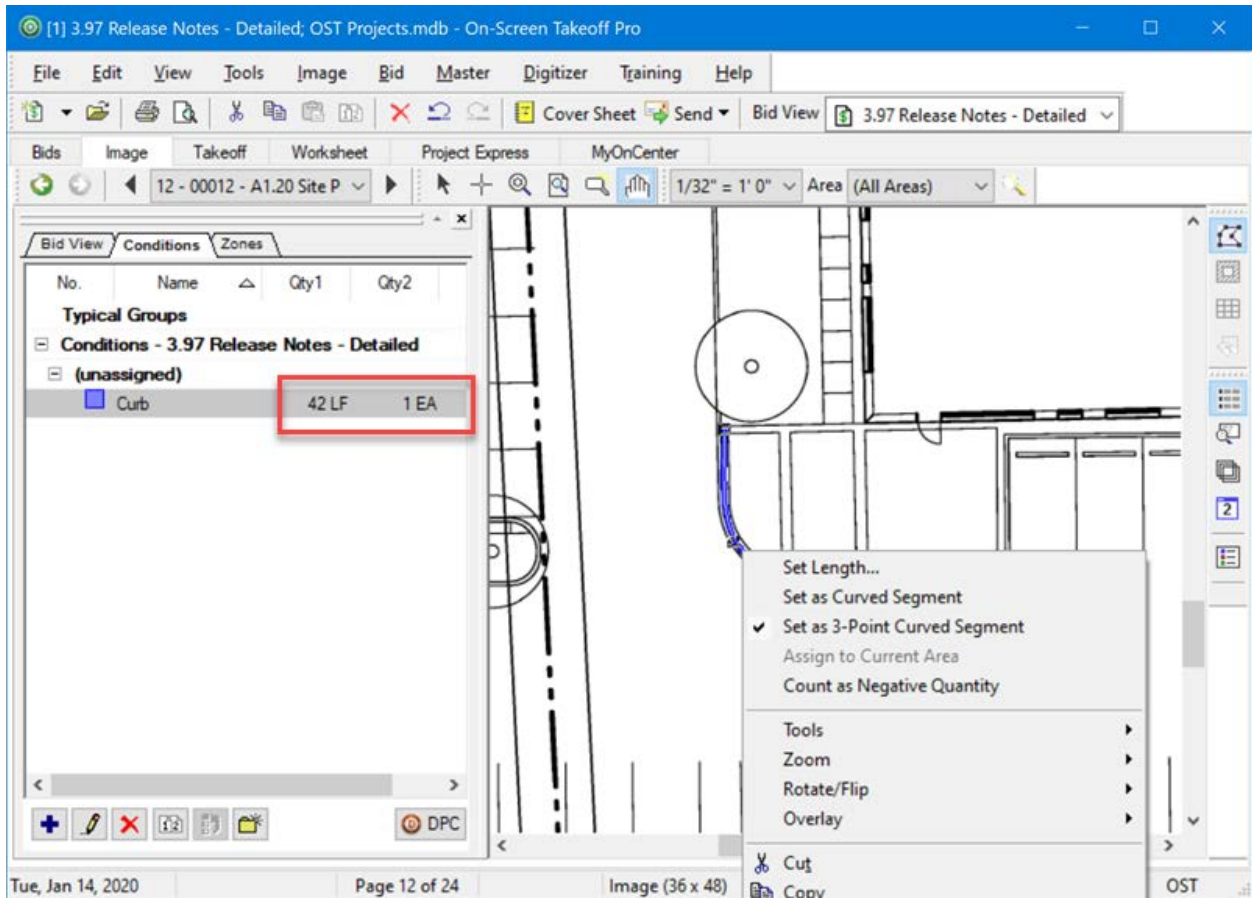
42LF (+-) and 10 Segments

You could also takeoff three segments and set the middle one to a “Curved Segment”...



42 LF (+-), 4 Segments

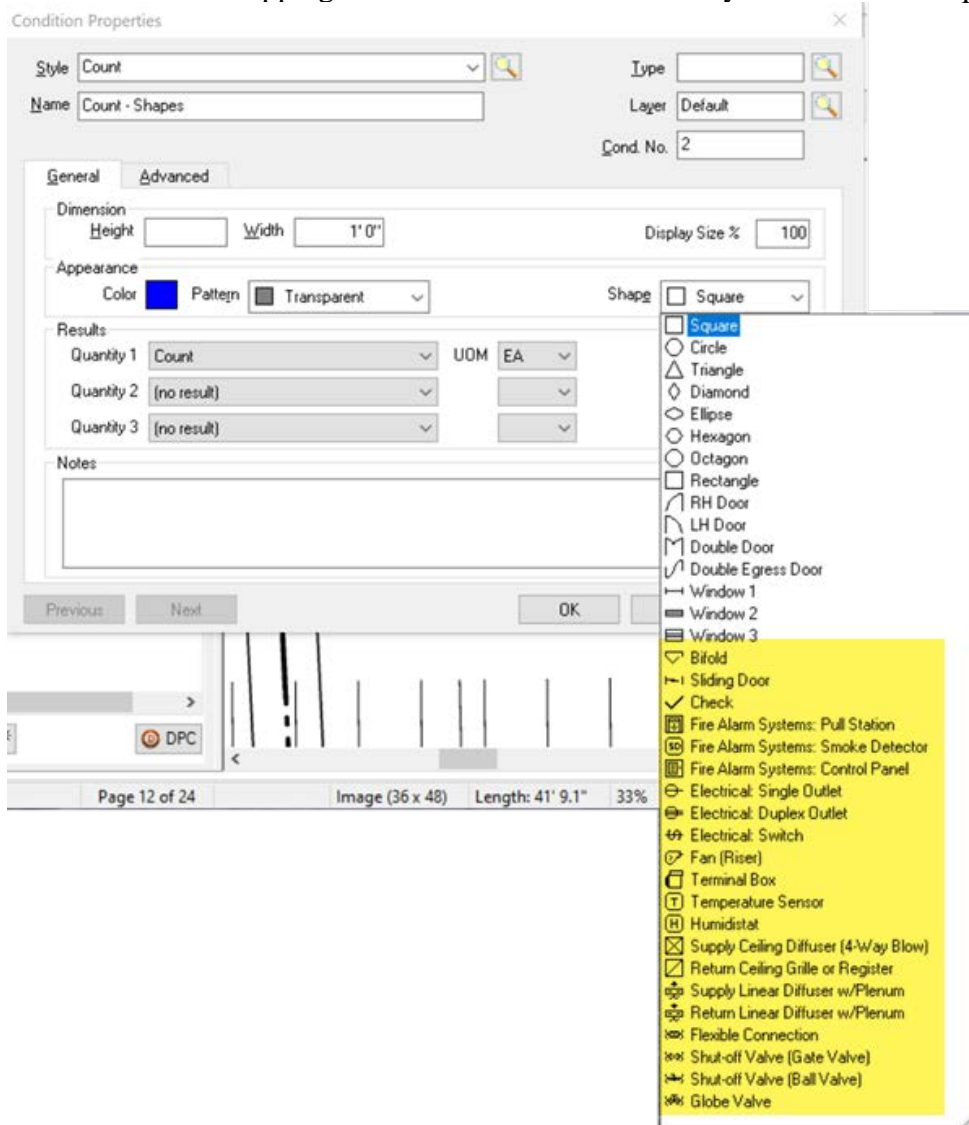
The best solution, is to use the new 3-Point Curved Segment...



42 LF (+-), 1 segment

Additional Count Shapes

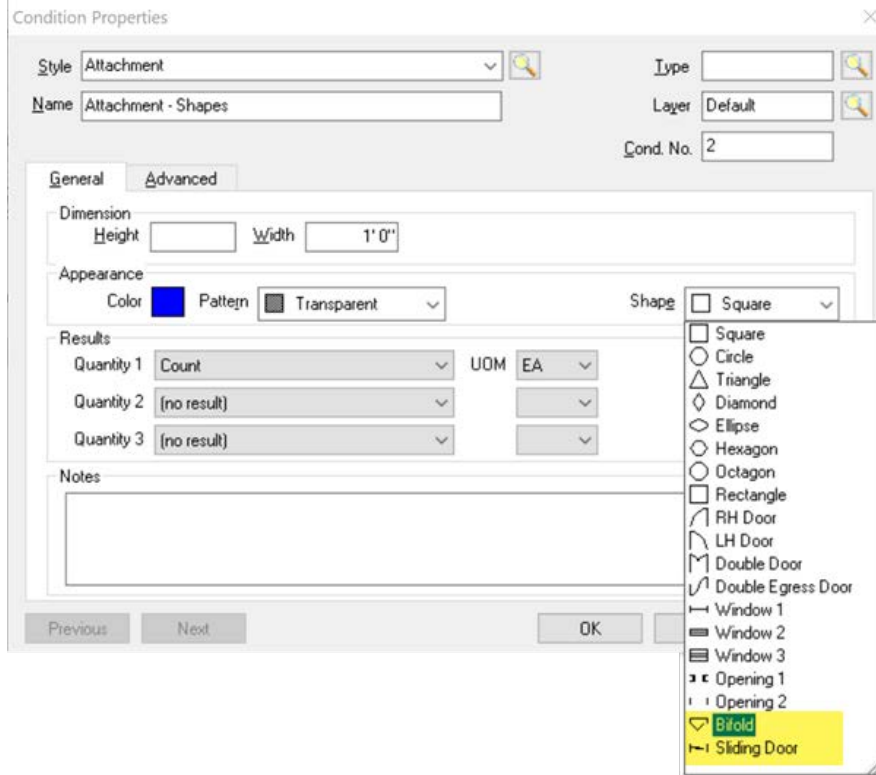
Based on customer feedback, we added numerous additional Count shapes including many for the electrical/firestopping sectors so takeoff more closely matches the blueprints/plans.



Count Condition shape drop-down

Additional Attachment Shapes

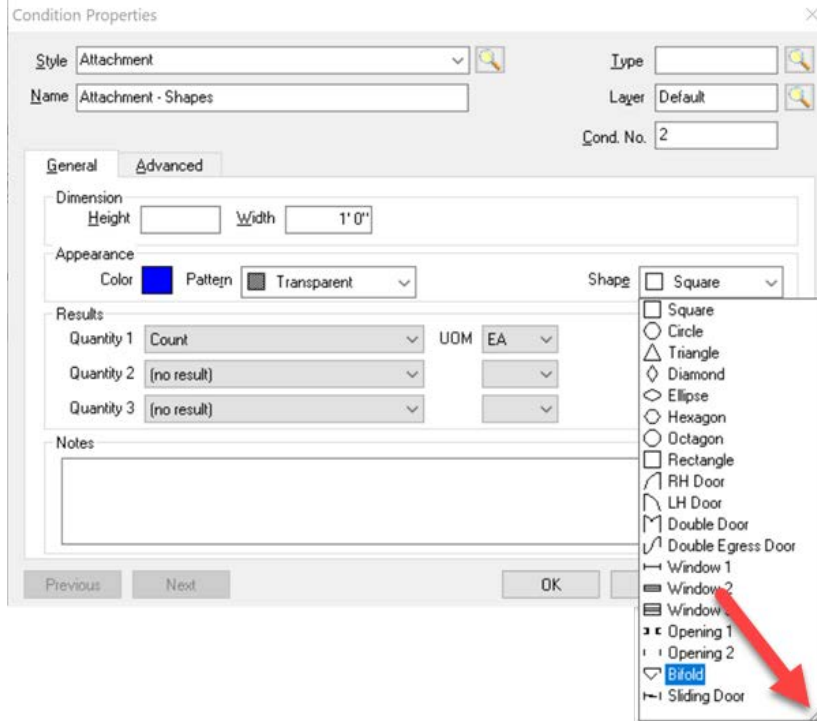
Based on customer feedback, we added two new (linear) Attachment shapes so takeoff more closely matches the architectural plans.



Attachment Condition Shape drop-down

Added Resize Control to the Count and Attachment Shape Drop-down

User can resize the drop-down so they can see the entire list instead of having to scroll.

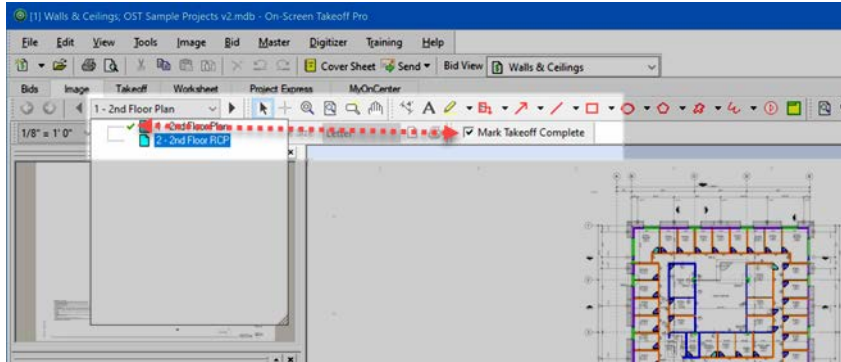


Count Condition showing Shape drop-down resize control

Mark a Page as “Takeoff Complete”

To make it easier for an estimator to tell which Pages are finished in a project, he or she can now mark a Page as “Takeoff Complete”.

The Page Navigator and the checkbox are synchronized – this way, someone can see all the Pages marked “Takeoff Complete” in the Page Navigator. If they’ve taken the time to collate their drawings properly, this can be a big time-saver.



Page marked “Takeoff Complete” shows a green checkmark in Page Navigator.

Fixes

- In some bids, using Duplicate and Reassign takeoff caused a Quick Bid Item's quantity to increase exponentially
- Intelligent curve mode sometimes locked to "on"
- Unable to duplicate bids when bids list is grouped by job status and bid numbers sorted from greatest to least (affects interactive bids only)