



RGS REBAR

Version 4.0.20.20

Release Date – 15 July 2022

A. New Option:

1. Ticket Id 815a An option to create the shape of new bend.

- a. Ribbon Menu → RGS Rebar → Special Bend → Add New Bend Shape

Step 1: Use the command CALLOUTONLYBENDTYPES. A new bend shape form will display.

Step 2: Complete the necessary information, save it, and then exit.

Step 4: Use a command NB. A Rebar entry form will display.

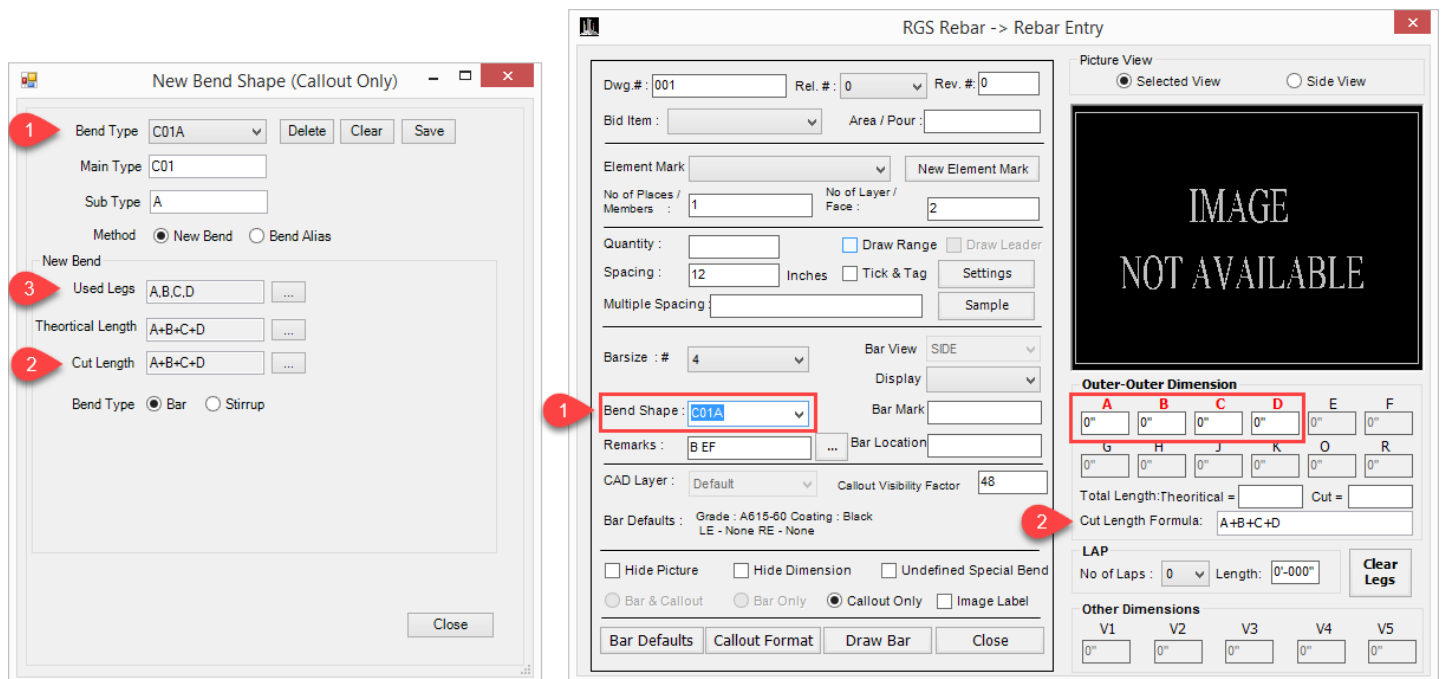
Step 5: Choose the generated bend shape.

Step 6: Enter the leg value and all other necessary information.

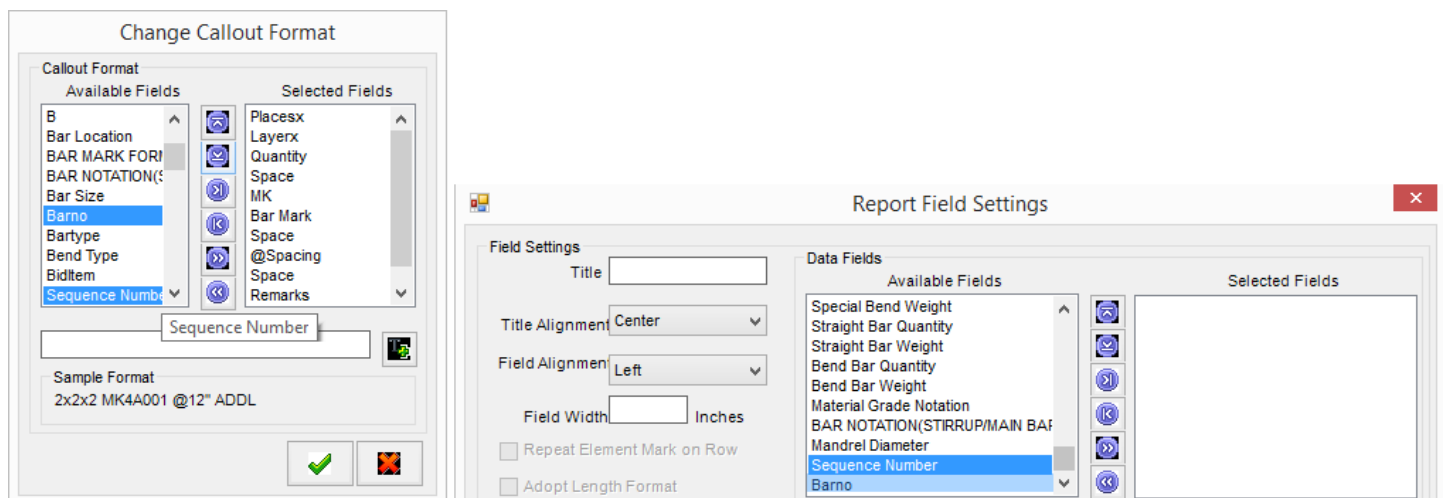
Step 7: To place the callout, click the draw button.

Note:

1. It won't create the rebar, only the callout.
2. Location of the new bend shape database: C:\Program Files\RGS\RGS Rebar 4.0\DATA FILES
 - a. File name: ACI 315 99.CalloutOnly

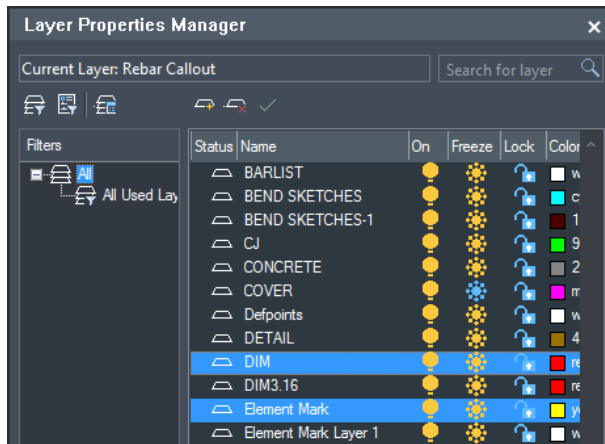


2. Ticket Id 826 Bar no. & Bar sequence has been included as a new field in the Callout and report field.



Improvement

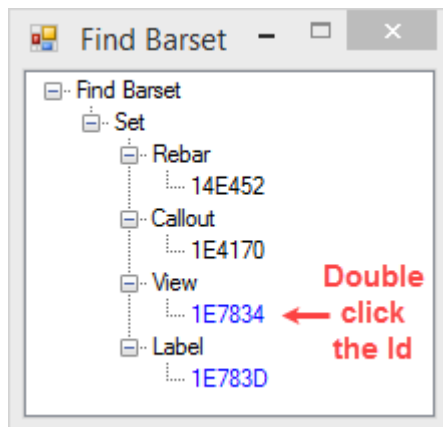
1. **Ticket Id 685A** While the RGS Rebar entities are being placed, a layer will automatically be created in the Layers Properties Manager.



2. **Ticket Id 711a** An option for locating barest
 - a. Ribbon Menu → RGS Rebar → Callout → Find Callout or Bar

Step 1: Select the rebar, callout, or label using the Command: SVS.

Step 2: A form for the Find Barset will display. Then, double-click the ID (Refer below image)



Bug:

1. **Ticket Id 702a** Similar font sizes and styles are used in the BBS and Weight Report tables.

Weight by Release		Bar Mark	Qty	Size	Total Length
Release Number	Weight	L707	2	#7	8'-11"
1	563	L801	5	#8	39'-5¼"
Total Weight	563				