

Version 4.0.20.20



RGS REBAR

Release NOTE – DECEMBER 2023

Improvement

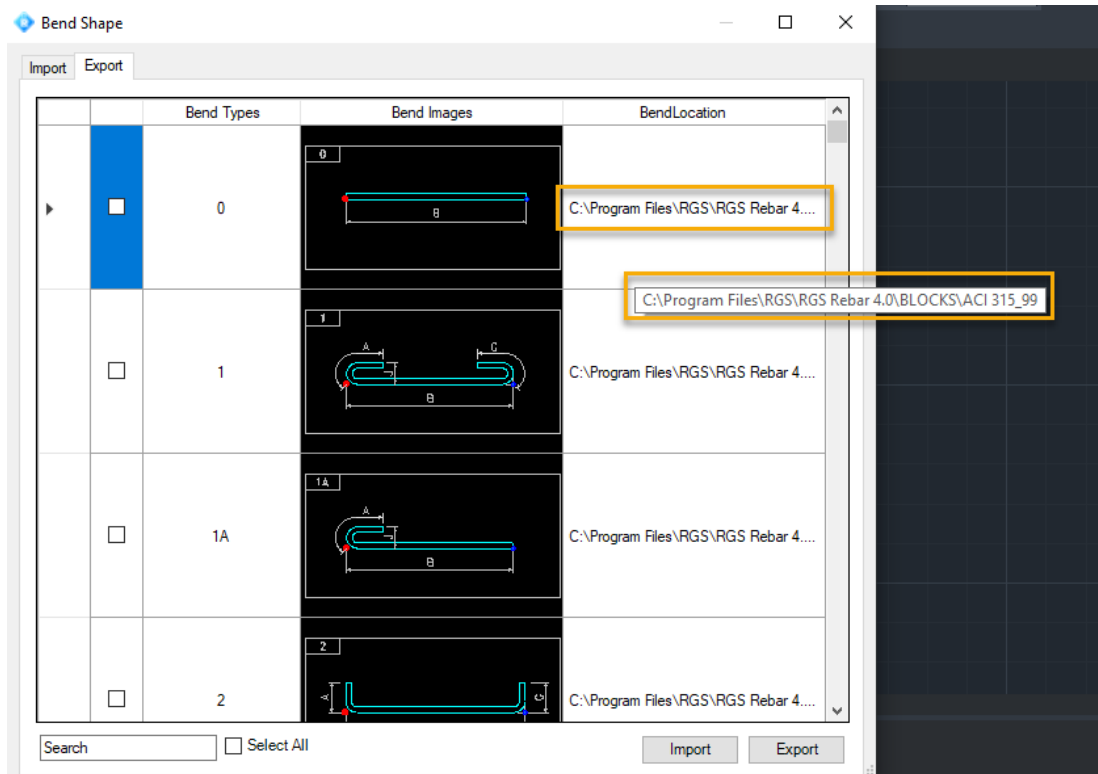
1. RRCP - 1356 / QG2 – 2059 & QG2 – 2060

The Barmark issue for seven digits in Takeoff has resolved

Item	Description	Weight
1	1A V6-139 RGS-CAD ENGG FVT LTD ACI 315_99	NIII
2	2R 5 2 SA01(a) 010 1071	3031
3	2R 5 2 SA01(b) 010 110	306
4	2R 5 2 SA01(c) 010 201	309
5	2R 5 2 SA01(d) 010 204	400
6	2R 5 2 SA01(e) 010 2063	4023
7	2R 5 2 SA01(f) 010 2093	4053
8	2R 5 2 SA01(g) 010 3003	4083
9	2R 5 2 SA01(h) 010 3021	4101
10	8	
11	3A V6-139 222 GGG FFF RR(R) RRR	
12	3B 60 60 40000	
13	3J	
14	4T MK SA01 VARYING BARS Y Y Y	
15	6R 1 SA01(a)	
16	6R 1 SA01(b)	
17	6R 1 SA01(c)	
18	6R 1 SA01(d)	
19	6R 1 SA01(e)	
20	6R 1 SA01(f)	
21	6R 1 SA01(g)	
22	6R 1 SA01(h)	
23	4T	
24	8 WEIGHT : 34	
25		

2. RRCP - 1345 / QG2 – 2006 & QG2 – 2007

The Blocks location for bendtype was shown in BENDSHAPEIMPORTANDEXPORT option



3. RRCP - 1159 / QG2 – 1907 & QG2 – 1908

The selection & filter option given while assigning release option

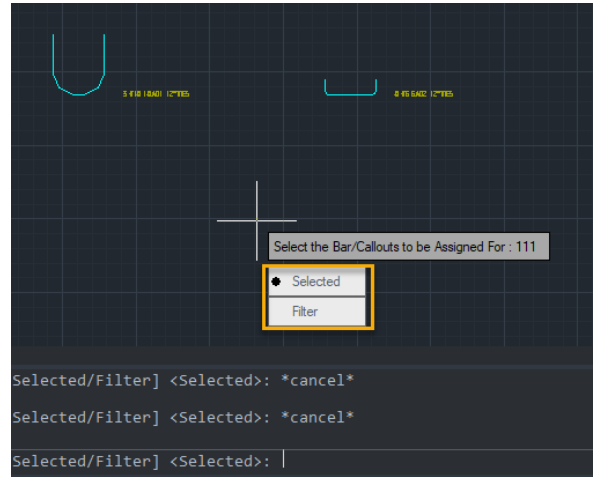
Release

Releases Cut Weight Theoretical Weight

#	Default	Control Code	Release	Description	Colour	Status	Takeoff Date	Takeoff Weight (lbs)	UnTakeoff Weight (lbs)	Assign
1	<input type="checkbox"/>	GGG	222	FFF	197	Not Ordered		0	0	...
2	<input type="checkbox"/>	0	0	UNASSIGNED	256	Not Ordered		0	0	...
3	<input type="checkbox"/>	AAA	111	DES1	52	Not Ordered		0	0	...
4	<input type="checkbox"/>	BBB	222	DES1	175	Not Ordered		0	0	...
5	<input type="checkbox"/>	CCC	333	DES1	159	Not Ordered		0	0	...

Calculate Weight Total (lbs): [takeoff weight] [untakeoff weight]

Set as Default ✔ ✖



4. RRCP - 1409 / QG2 – 2182 & QG2 – 2183

The selection & all & filter option given while placing drawing weight option

Drawing Weight Report

Weight based on: Theoretical Length Cut Length

		Black Bars		Coated Bars		
Color	Control Code	Description	Weight (in lbs)	Weight (in Tons)	Weight (in lbs)	Weight (in Tons)
	---	1701	0.85	0	0	

Total Weight (in lbs):

Total Weight (in Tons):

Place Weight for Drawing

Control Codes Weight: Sheet Weight Release Weight Coating wise Grades & Barsize

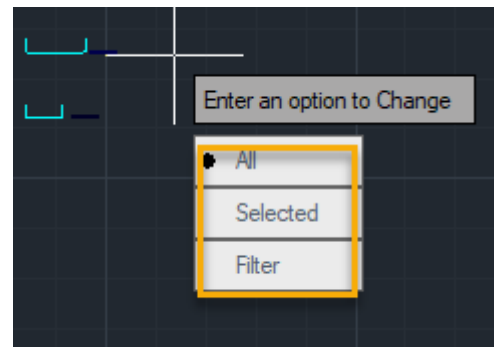
Weight Summary Selected Control Code Grades & Barsizes Release No and Coats Bend Category

Coupler

Selected Bar/Callout(s) Selected Element Marks Table text color:

Selected Fence Selected Filter

All Cancel



5. RRCP - 1420 / QG2 – 2205 & QG2 – 2206

Separate option given to Image Label Items

RGS-Rebar User Preference

General | Rebar Entry

Rebar Screen - Length Format (Imperial) : FT-IN" (5-6 1/2")

Show Property Window for Rebar Entities

Show RGS Rebar Tooltip

Image Label

Text Style:

Rebar Color (1 to 256) :

Text Color (1 to 256) :

Dimension Color (1 to 256) :

Based On Rebar Orientation

Auto select Input Box text

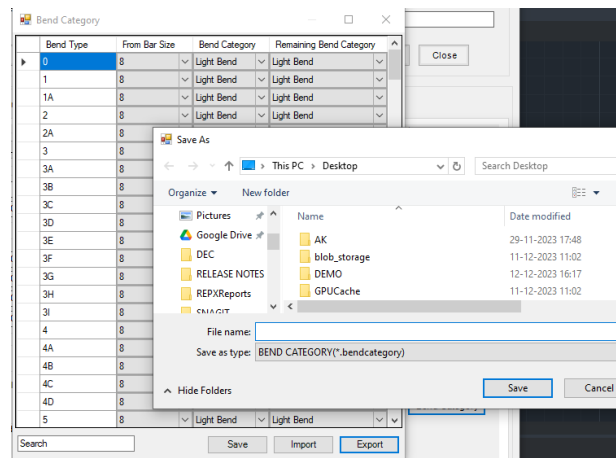
Save Close

Bug

1. RRCP - 1293 / QG2 – 1940 & QG2 - 1941

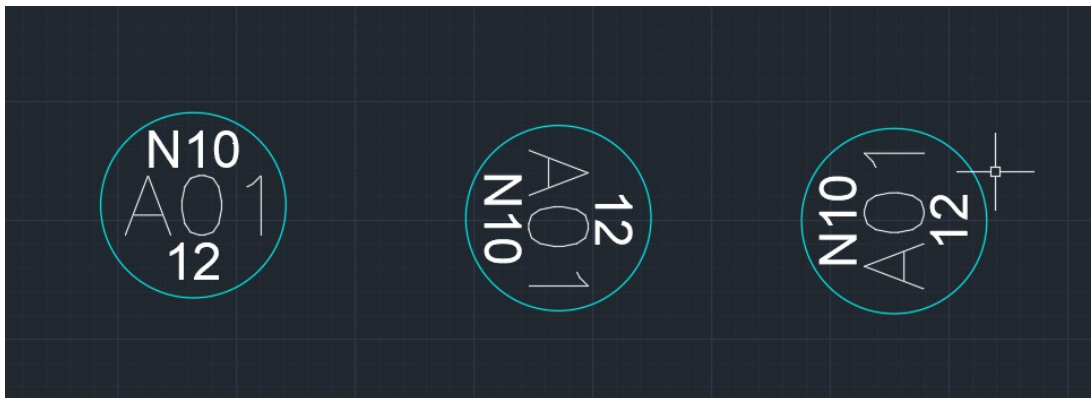
Bend category issue in bbs and export issue has resolved

Bar length	Total Bar Length	Bend Type	Shape Category	Weight per Bar	Total Weight	A	B
5'-10"	29'-2"	0	Light Bend	30.42	152.10		5'-10"
11'-4"	11'-4"	2	Light Bend	7.57	7.57	0'-8"	10'-0"
11'-0"	11'-0"	1	Light Bend	7.35	7.35	0'-6"	10'-0"
9'-4"	9'-4"	2	Light Bend	6.23	6.23	0'-8"	8'-0"
6'-10"	6'-10"	2	Light Bend	4.56	4.56	0'-8"	5'-6"
11'-4"	11'-4"	2	Light Bend	7.57	7.57	0'-8"	10'-0"
4'-10"	4'-10"	2	Light Bend	3.23	3.23	0'-8"	3'-6"
3'-2¾"	46'-1¾"	1	Light Bend	30.83	308.30	0'-6"	8'-2¾"
10'-0"	10'-0"	2	Light Bend	6.68	40.08	0'-8"	8'-8"
4'-7"	18'-4"	2	Light Bend	19.12	152.96	0'-10"	2'-11"
4'-1"	28'-7"	1	Light Bend	29.81	2,861.76	0'-7"	2'-11"
5'-7½"	66'-3"	1	Light Bend	69.1	691.00	0'-7"	5'-5½"
2'-9¾"	14'-0¾"	1	Light Bend	14.67	73.35	0'-7"	1'-7¾"
2'-7¾"	13'-2¾"	1	Light Bend	13.8	69.00	0'-7"	1'-5¾"
10'-0"	10'-0"	2	Light Bend	10.43	62.58	0'-10"	8'-4"
8'-0"	8'-0"	2	Light Bend	12.02	12.02	1'-0"	6'-0"
5'-1"	5'-1"	2	Light Bend	7.64	7.64	1'-0"	3'-1"



2. RRCP - 1408 / QG2 – 2180 & QG2 - 2181

Addcalloutcheckdatata in Rgsrebar-Autocad issue has resolved



3. RRCP - 1276 / QG2 – 1897 & QG2 - 1898

Changealphacode issue has resolved

4. RRCP - 1274 / QG2 – 1899 & QG2 - 1900

Release color for multi range callout issue has resolved

5. RRCP - 1271 / QG2 – 1903 & QG2 – 1904

Drawing sheets issue has resolved

6. RRCP - 1243 / QG2 – 1838 & QG2 – 2207

BBS using control code issue has resolved

7. RRCP - 1421 / QG2 – 2208 & QG2 – 2209

Alternate callout issue has resolved