

**STRUCTURAL DRAWINGS AND DETAILS**  
**Instructional Memorandum 703-RBD**  
**Reinforcing Bending Details**  
 June 26, 2024

**General**

The Reinforcing Bending Details Drawing provides standard bar bends used for plan details and steel reinforcing schedules.

**Instructions to Designer**

At a minimum, consider the following items:

- Before specifying welded hoops with a bar diameter greater than 3/4", consult with a minimum of two fabricators to determine if there is a potential for fabrication issues. If necessary, modify the fabrication tolerance and concrete cover.
- It is not necessary to delete bar bend types that are not applicable.
- Additional bar bend types may need to be created for unique geometry that cannot be accommodated by the standard bar bends. Do not modify any of the existing bar bend details.
- Place a double line box around any notes that are added or any notes that are modified.
- Wherever "X" or "#" is used, replace with project specific values.

**Applicable Drawings**

<b>DGN File Name</b>	<b>Drawing Number</b>	<b>Sheet Title</b>
703-RBAR_BEND	703-RB.01.01	Reinforcing Steel Bending Details 1 of 2
	703-RB.01.02	Reinforcing Steel Bending Details 2 of 2

