

## Best Practices for Submitting Railing Projects

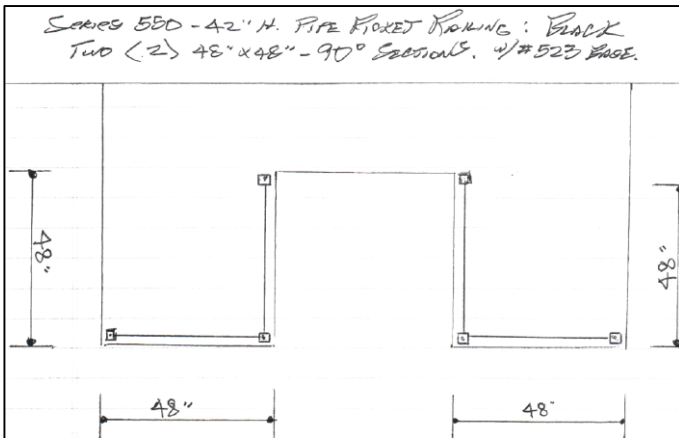
If you have the capability to take and print a photo

1. Take a picture(s) of the area for which you are seeking railing
2. Print the picture(s)
3. Measure the relevant areas using the suggestions below. Mark the associated image accordingly
4. Submit the completed document(s) to Superior Aluminum with all relevant details. This removes the need for a sketch and can help alleviate potential future questions. Use the image to the right as an example



If you do not have the capability to take and print a photo

1. Sketch the area for which you are seeking railing. Use a top down perspective for flat surfaces and a side profile for ramps and stairways
2. Measure the relevant areas using the suggestions below. Mark the sketch accordingly
3. Submit the completed document(s) to Superior Aluminum with all relevant details. Use the image to the left as an example



## Information to Include in your Photo/Sketch

1. ALL MEASUREMENTS – include the dimensions of all aspects of your project.
2. Mounting style – Side mounted, base mounted, embedded. If you are unsure the Superior team will work with you
3. The desired finished height of your railing (typically commercial applications are 42”, residential are 36”, and pool fence is 6’)
4. Dimensions and locations of existing columns – also include desired dimensions and locations of future columns
5. Special circumstances – Scenarios such as attaching to a wall instead of a post

## Tips and Tricks

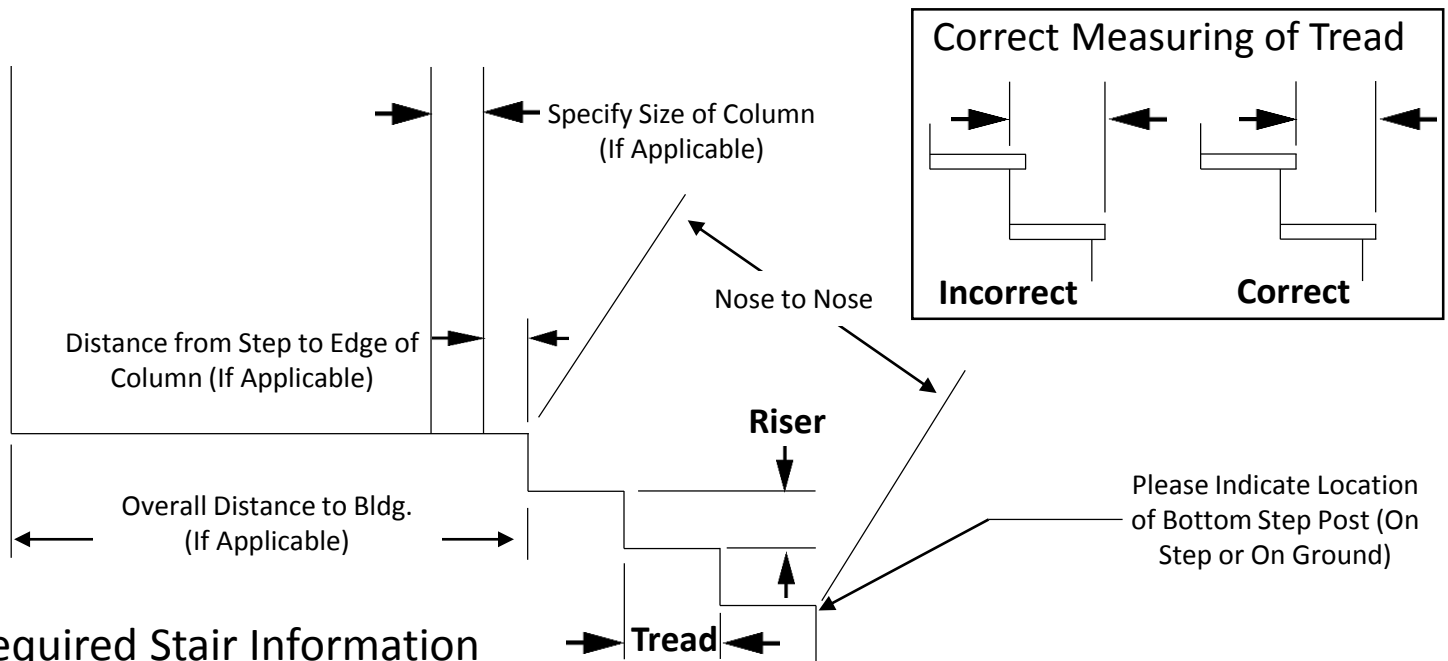
1. When measuring your project, measure from edge to edge on flat surfaces (be sure to note on your photo/sketch that this was how you measured. For stairs/ramps see page 2)
2. If you have special requirements or requests for your project (such as extra horizontal lines) note it clearly
3. Measure to the nearest 1/8<sup>th</sup> of an inch

## Stair and Ramp Measuring for Railing

1. Take a picture(s) of the stair(s) or ramp(s) you intend to add railing to.
2. Print the picture(s)
3. Measure the relevant areas using the guides below. Mark the associated image accordingly
4. Send the marked up picture(s) to Superior Aluminum with all relevant details. This removes the need for a sketch and can help alleviate potential future questions. Use the image on the right as an example



\*If you do not have the capabilities to take and print a photo, please draw a simple sketch and proceed with steps 3 and 4.

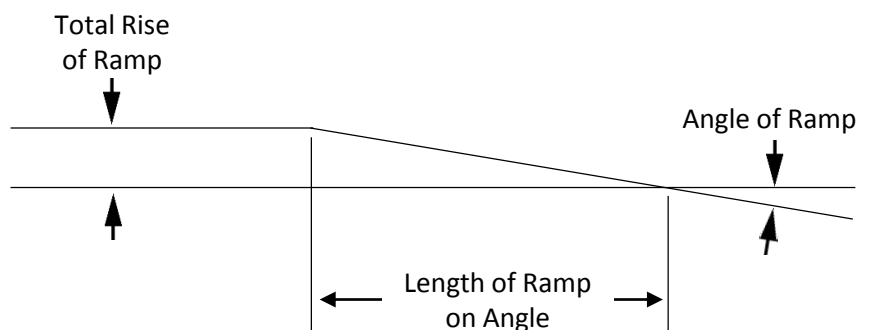


### Required Stair Information

1. The tread and riser of each step
2. The overall nose to nose dimension of the steps
3. Any supplemental measurements applicable to your project

### Required Ramp Information

1. The length of ramp on angle
2. Total rise of ramp OR angle of ramp



### Additional Required Details

1. Railing Series
2. Railing Color
3. Railing style if preference is different than standard two-line railing