



INNOVATIVE STEEL WORKS & FABRICATION LLC

## Barricade Rail Installation Instructions

**Align the flat edges on the rail to the flat edge on the post**



**Proper fitment will look like this**

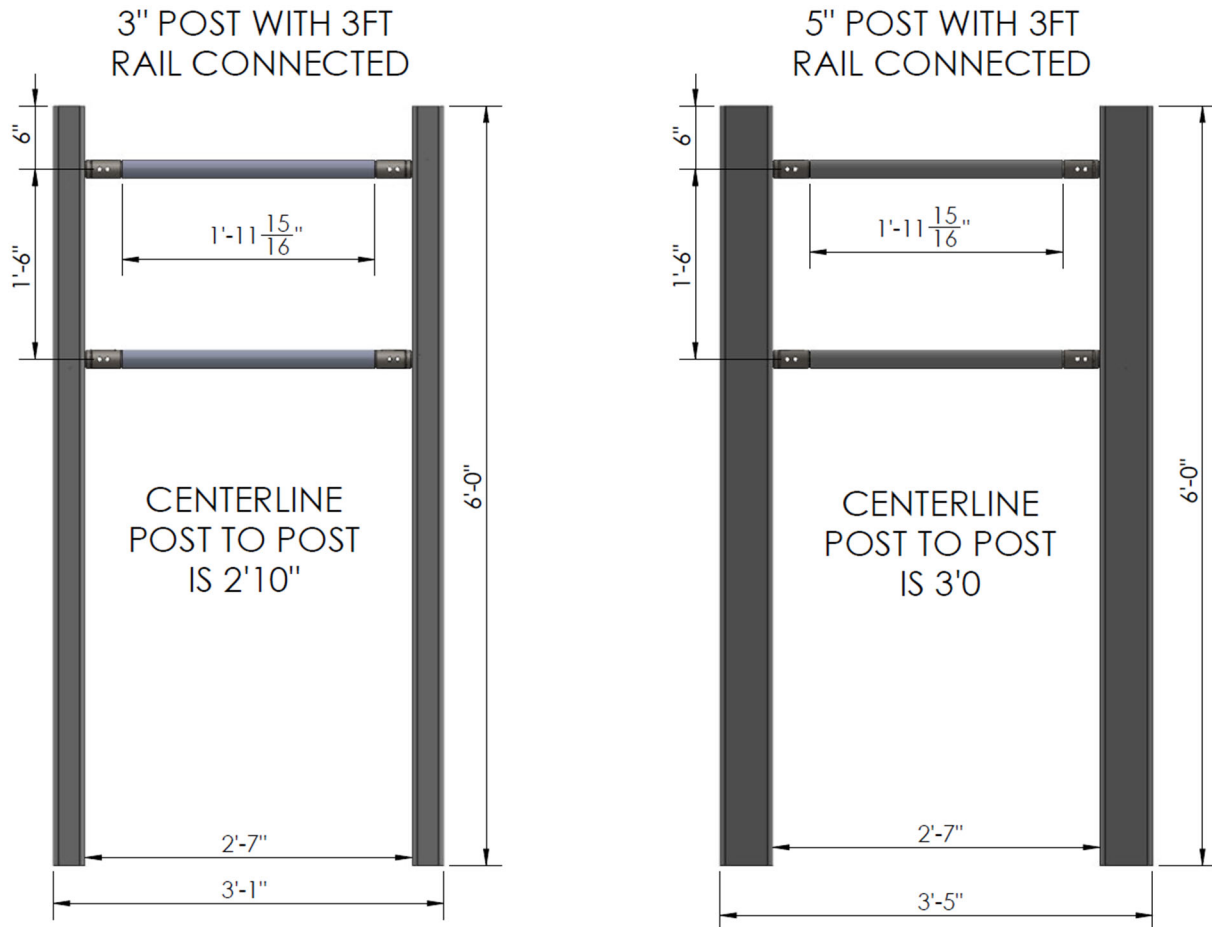


**Insert the nuts provide into one side of the connector slot**



**Insert the bolts provided into the opposite side of the connector slot  
and tighten with a #8 Allen Wrench**





### Centerline Post layout for hole locations

This formula will continue with each post added.

### Additional info provided with different rail size:

3" Post with 3ft Rail – Centerline of Post is 2'10"

3" Post with 4ft Rail – Centerline of Post is 3'10"

3" Post with 6ft Rail – Centerline of Post is 5'10"

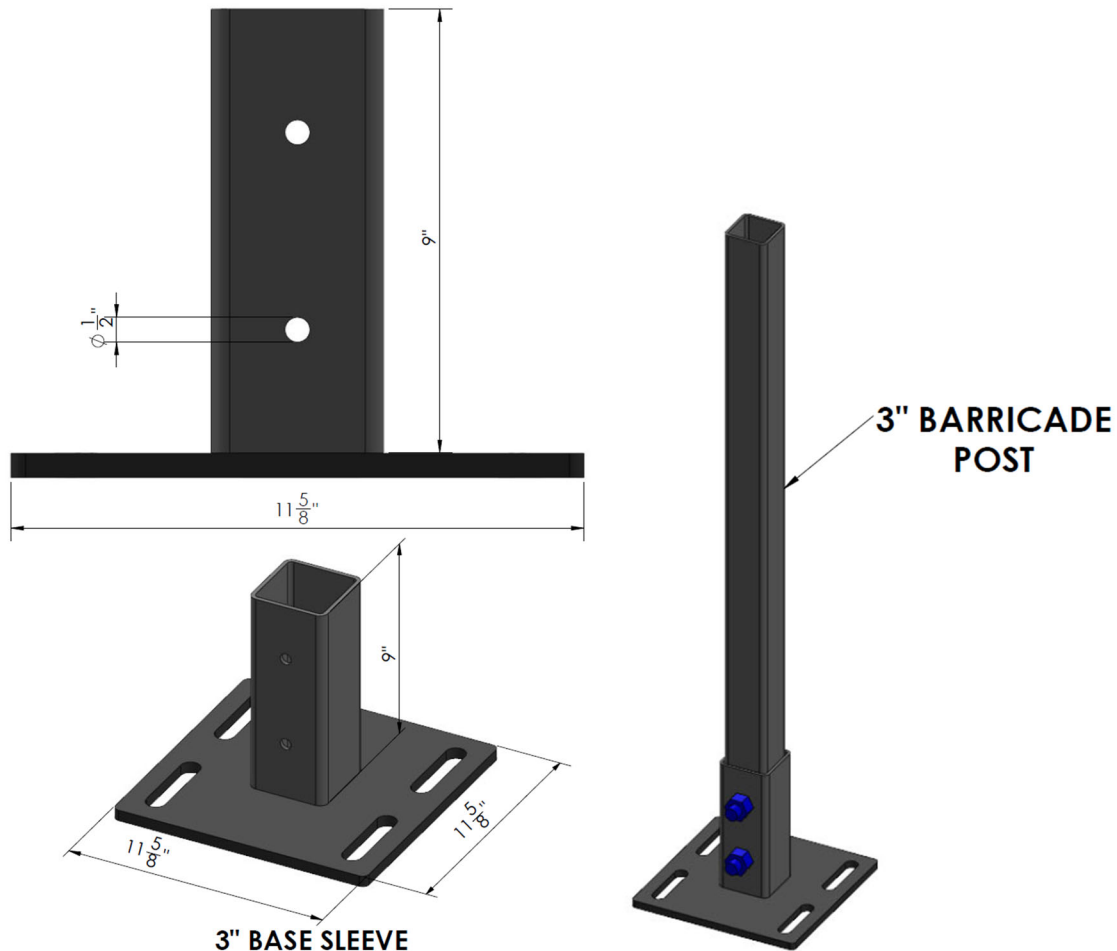
3" Post with 8ft Rail – Centerline of Post is 7'10"

5" Post with 3ft Rail – Centerline of Post is 3'

5" Post with 4ft Rail – Centerline of Post is 4'

5" Post with 6ft Rail – Centerline of Post is 6'

5" Post with 8ft Rail – Centerline of Post is 8'



**Base sleeve is available for the 3" post.**

- 1. Cut down the 6' post to the desired height and insert the post into the Base Sleeve.**
- 2. Mark the holes on both sides of the post (Center punch or Marker)**
- 3. Remove the post from the Sleeve and drill out the holes on both sides of the post.**
- 4. Re-install the post back into the sleeve and secure it with the bolts provided.**
- 5. Attach the Base sleeve to the surface (Bolts not included)**