

Landscape Posts & Chain

5200-44A/P & 5200-60A/P
Installation Instructions
For All Commercial Applications
-Posts Set in Concrete-

Before you begin installation, please consult your local building code and/or pool code to ensure this product is suitable for your application. Periodic maintenance and testing to ensure proper operation are recommended.

Installation:

We recommend that for commercial installations the posts be spaced no greater than 6 feet apart. Tight radius applications will require the posts be spaced closer together.

Posts should be installed in the ground approximately 40-50% of their length. This is just a general guideline, but it results in the 44" posts being approximately 24" above the final grade and a 60" posts being approximately 36" above final grade. Make sure to keep the notch at the top of the post all facing the line in the same direction.

The concrete column will vary in length depending upon your local building code guidelines with respect to the frost line. We recommend that the concrete should extend at least 6 inches below the frost line and be "Bell Shaped" at the bottom to prevent heaving.

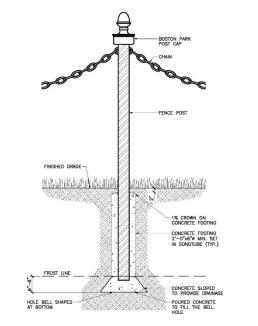
When ordering the chain please allow approximately 10% more than the linear length of the entire project (the combined distance between all the posts), this extra chain is needed to allow for the sag or droop in the chain between each post.

Central Park Post Installation Detail

FINISHED GRADE 1% CROWN ON CONCRETE FOOTING CONCRETE FOOTING 2 -0 x 6 5 MN. SET IN SONOTUBE (TYP.) FROST LINE TO PROVIDE DRAINAGE POURED CONCRETE TO PROVIDE DRAINAGE POURED CONCRETE TO FROM DRAINAGE POURED CONCRETE TO FROM DRAINAGE POURED CONCRETE TO FROM DRAINAGE POURED CONCRETE TO FILE THE BELL HOLE

POST FOOTING

Boston Garden Post Installation Detail



POST FOOTING

Installation Continued:

To install the chain, you can lay your selected size of chain in the groove along the top of the row of posts that you have created. We have found it is best to measure from the centre of the droop in the chain (halfway between two posts) to the ground and make them alike for a uniform look.

To end the chain at the last post, it will require the use of a 5/16" - "D" Shackle (item # 3214-23P). The "D" Shackle will allow you to terminate the chain at the end without any chain dangling through the other side. This process provides a much cleaner look to the finished project.

If a join in the chain is necessary, you can use either an appropriately sized "D" Shackle (Item # 3214) or Quick Link (item #3036). We recommend these joins be hidden under one of the caps in the top of one of the posts.



Quick Link

To install the caps, place the cap over the top of the post and use the 1/8" Allen Key to tighten the set screws into the two opposing dimples in each post.



Sample Completed Projects





SNUG COTTAGE HARDWARE
Marysville, MI USA & London, ON Canada
www.snugcottagehardware.com
Phone: (800) 637-5427 – Fax: (519)474-3337