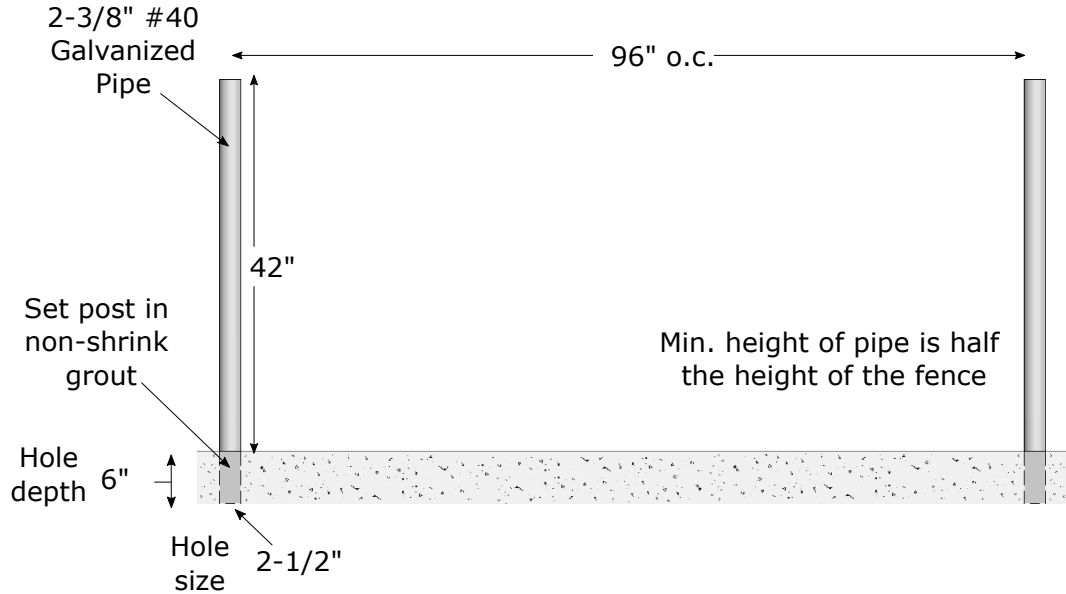*Before installing the pipe and post mounts, verify the wall can support a privacy fence. Consult with an engineer if necessary.*
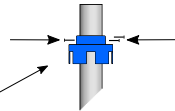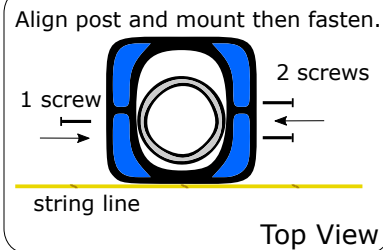
STEP 1

Measure and mark post centers, drill holes and set pipes.

2-3/8" #40 Galvanized Pipe

96" o.c.

42"

Set post in non-shrink grout

Min. height of pipe is half the height of the fence

Hole depth 6"

Hole size 2-1/2"

STEP 2

Slide two post mounts onto each post and align them.

Align post and mount then fasten.

1 screw

2 screws

string line

Top View

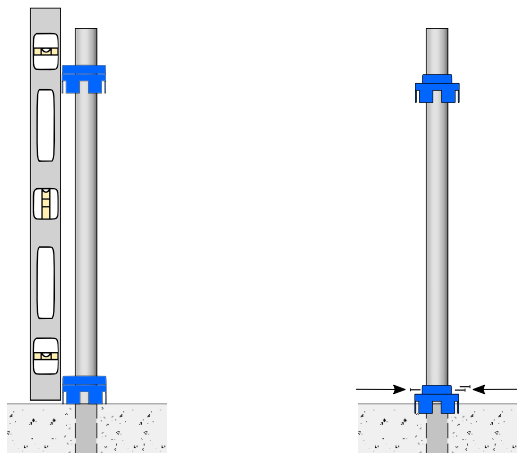Attach the top post mount on each end post using (3) 1" x #14 self-tapping screws.

Top view of wall

Run a string line between these mounts, using the string to set the remaining post mounts so they are all inline with each other.
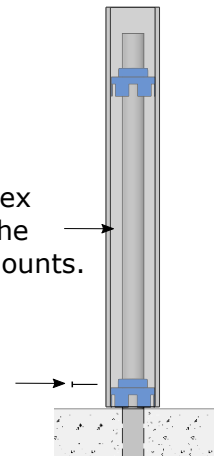
STEP 3

Plumb mounts and attach bottom.

After attaching the top post mounts, use a level to position the lower mounts and attach them to the post using (3) 1" screws.

STEP 4

Sleeve a Trex post over the pipe and mounts.

Fasten (1) 3" x #14 self-tapping screw through the Trex post into the bottom mount and pipe.

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