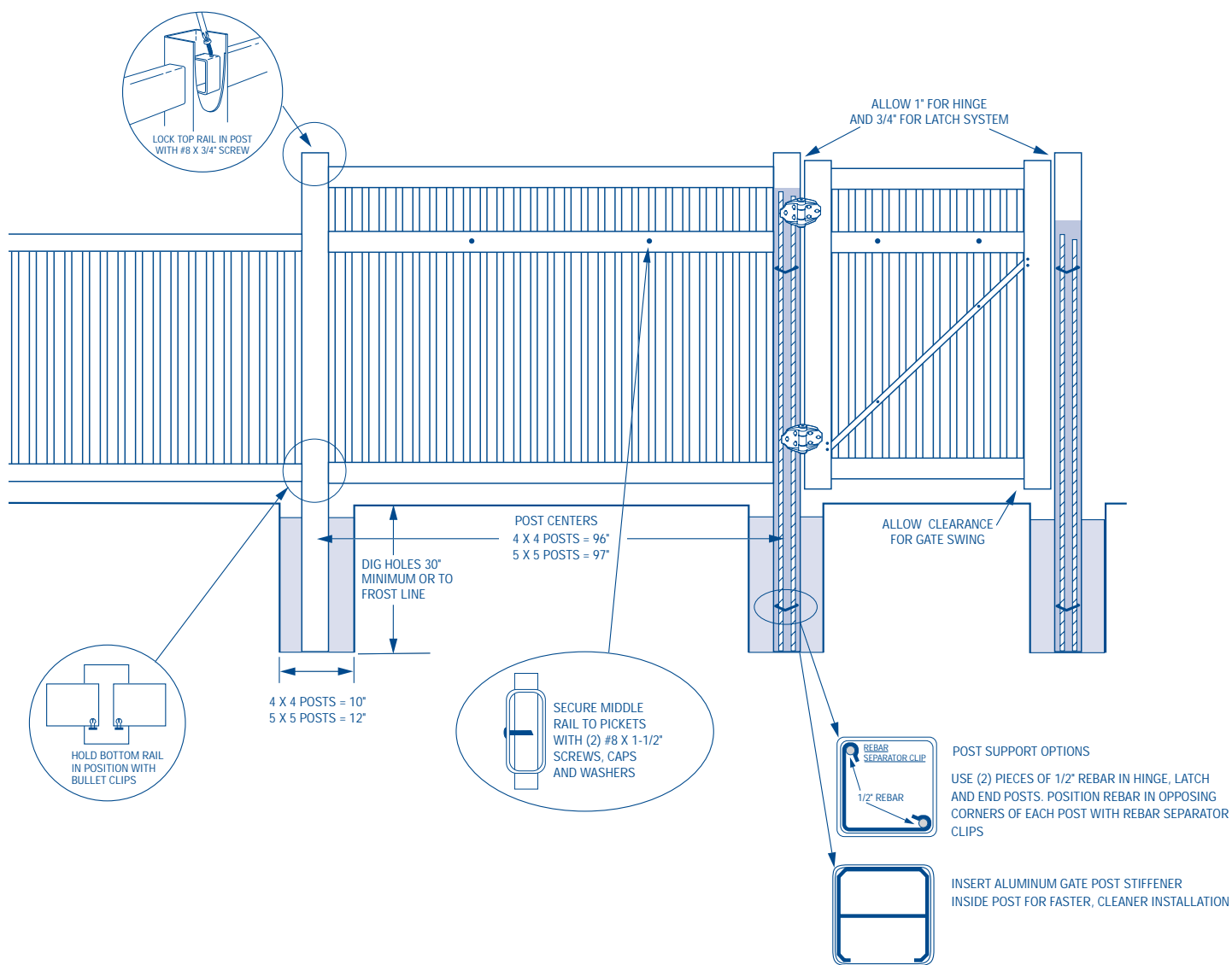


Semi-Private Fence

Includes: Imperial



Semi-Private Fence

Millbrook

1. Getting Started

- Be sure to call underground prior to digging
- Assemble gates (if necessary) and decide where they will be located
- Stake out the fence line
- Space and mark post hole locations for gate and sections (spacer bar/template may be useful)
- Start at gate end post and work outward to determine proper fence height relative to ground

2. Dig Holes

- Dig holes 30" deep or to frost line
 - hole size for 5 x 5 posts = 12"
- Clean holes and check for straight walls

3. Install First Post

- Insert post in hole
- Determine rough height
- Fill hole around post with concrete mix (sand, gravel and cement) approximately 2" below grade
- Tamp concrete in hole to eliminate air pockets
- Level and square post

4. Install Bottom Rail

- Tape the ends of any rail being inserted into a post that is to be filled with concrete to prevent concrete seepage
- Insert lock ring in each end of rail
- Depress lock ring tabs and insert rail in post
- Tabs will recoil to post and hold rail in post

5. Install Second Post

- Insert second post in hole
- Insert bottom rail in post
- Insert block under bottom rail to position at correct fence height
- Fill hole around second post with concrete mix
- Tamp, level and square fence
- Fence assembly may be continued by installing all bottom rails first, or one section at a time

6. Support and Secure

- Level and square fence
- To lower a post, place a wood block from corner to corner on the post and carefully tap with a mallet
- Never strike the PVC post without a wood support

7. Install Pickets and Rails

- Insert middle rail in post with large holes facing down
- Insert pickets through holes in middle rail
- Insert pickets in bottom rail. Temporarily remove middle rail ends from post. Insert top rail over pickets
- Insert middle rail and top rail in post

8. Secure Rails

- Square pickets and rails
- Check for even picket spacing on each end of rail
- Secure rail inside post with a #8 x 3/4" screw (do this on both ends)
- Level middle rail, secure rail to pickets with (2) #8 x 1-1/2" screws, snap caps and washers evenly spaced along rail

9. Hang Gate/Install Hardware

- For complete details, see gate installation instructions in hardware box
- Position gate between posts
- Allow 1" gap for hinge and 3/4" for latch and gate swing
- Block up gate to square with fence; rails should be level
- Gate hardware must be mounted to two sides of the post

10. Solidify Gate Posts

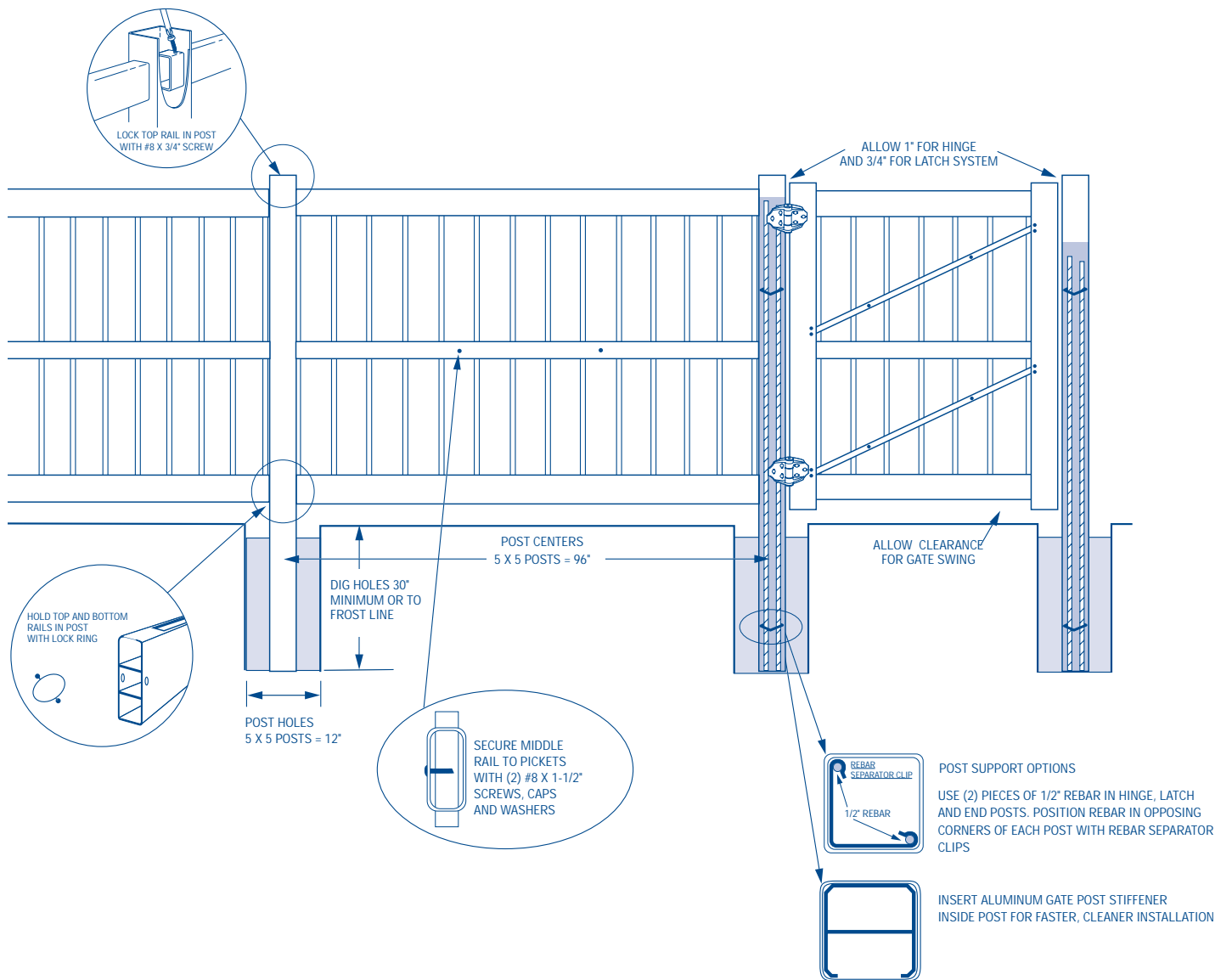
- It is critical that gate hinge and latch posts are solid to ensure proper gate functionality. Two methods are available:
 - A. Concrete and rebar
 - Use two pieces of 1/2" rebar in each hinge, latch and end post
 - Rebar should extend from the bottom of the hole to 12" from the top of the post
 - Hole rebar in opposite corners of post with rebar separator clips
 - Fill post with concrete mix to cover rebar and hardware fasteners
 - Tamp post with a rubber mallet to eliminate air pockets
 - Leave gate on blocks for 72 hours to allow concrete to set
 - B. Aluminum gate post stiffener
 - Slide aluminum gate stiffener inside hinge, latch or end posts
 - Drive a screw through the vinyl into the aluminum stiffener at the bottom of the post
 - Insert post into the ground
 - Fill hole with concrete around outside of post

11. Install Caps

- Install post caps
- Caps may be secured with glue, silicone adhesive or #8 x 3/4" screws, caps and washers

Semi-Private Fence

Includes: Millbrook



Privacy Fence

Chesterfield

1. Getting Started

- Be sure to call underground prior to digging
- Assemble gates (if necessary) and decide where they will be located
- Stake out the fence line
- Space and mark post hole locations for gate and sections (spacer bar/template may be useful)
- Start at gate end post and work outward to determine proper fence height relative to ground

2. Dig Holes

- Dig holes 30" deep or to frost line
 - hole size for 5 x 5 posts = 12"
- Clean holes and check for straight walls

3. Install First Post

- Insert post in hole
- Determine rough height
- Fill hole around post with concrete mix (sand, gravel and cement) approximately 2" below grade
- Tamp concrete in hole to eliminate air pockets
- Level and square post

4. Install Bottom Rail

- Tape the ends of any rail going into a post that is to be filled with concrete to prevent concrete seepage
- Insert lock ring in both ends of bottom rail
- Depress lock ring tabs, insert bottom rail in post
- Tabs will recoil to hold rail in post

5. Install Second Post

- Insert second post in hole
- Insert bottom rail in post
- Insert block under bottom rail to position of correct fence height
- Fill hole around second post with concrete mix
- Tamp, level and square fence
- Assembly may be continued by installing all bottom rails first or one section at a time

6. Support and Secure

- Level and square fence
- To lower a post, place a wood block from corner to corner of the post and carefully tap with a mallet
- Never strike the PVC post without a wood support

7. Install Pickets and Rails

- Pickets are cut at a 5° angle to accommodate a 1' slope (last picket has tongue ripped to sit flush against post)
- Insert pickets in bottom rail
- Insert top rail over pickets
- Depress lock ring tabs, insert top rail in post

8. Hang Gate/Install Hardware

- For complete details, see gate installation instructions in hardware box
- Position gate between posts
- Allow 1" gap for hinge and 3/4" for latch and gate swing
- Block up gate to square with fence; rails should be level
- Gate hardware must be mounted to two sides of the post

9. Solidify Gate Posts

- It is critical that gate hinge and latch posts are solid to ensure proper gate functionality. Two methods are available:
 - A. Concrete and rebar
 - Use two pieces of 1/2" rebar in each hinge, latch and end post
 - Rebar should extend from the bottom of the hole to 12" from the top of the post
 - Hold rebar in opposite corners of post with rebar separator clips
 - Fill post with concrete mix to cover rebar and hardware fasteners
 - Tamp post with a rubber mallet to eliminate air pockets
 - Leave gate on blocks for 72 hours to allow concrete to set
 - B. Aluminum gate post stiffener
 - Slide aluminum gate stiffener inside hinge, latch or end posts with open end facing routed hole
 - Drive a screw through the vinyl into the aluminum stiffener at the bottom of the post to hold in place
 - Insert post into ground
 - Fill hole with concrete around outside of post

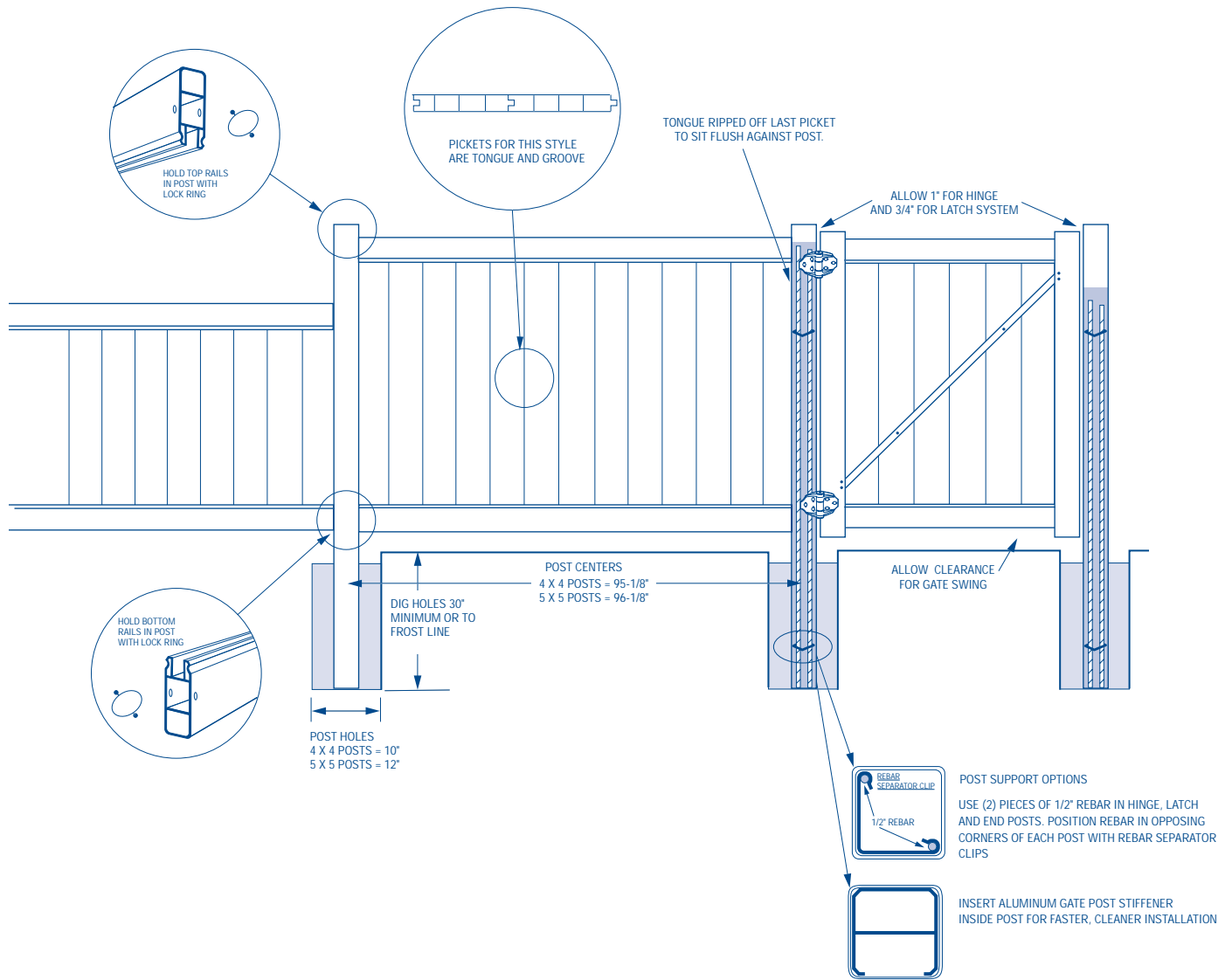
10. Install Caps

- Install post caps
- Caps may be secured with glue, silicone adhesive or #8 x 3/4" screws, caps and washers

For accents, see page 30

Privacy Fence

Includes: Chesterfield



Privacy Fence

Huntington, Westminster

1. Getting Started

- Be sure to call underground prior to digging
- Assemble gates (if necessary) and decide where they will be located
- Stake out the fence line
- Space and mark post hole locations for gate and sections (spacer bar/template may be useful)
- Start at gate end post and work outward to determine proper fence height relative to ground

2. Dig Holes

- Dig holes 30" deep or to frost line
 - hole size for 5 x 5 posts = 12"
- Clean holes and check for straight walls

3. Install First Post

- Insert post in hole
- Determine rough height
- Fill hole around post with concrete mix (sand, gravel and cement) approximately 2" below grade
- Tamp concrete in hole to eliminate air pockets
- Level and square post

4. Install Bottom Rail

- Tape the ends of any rail being inserted into a post that is to be filled with concrete to prevent concrete seepage
- Insert lock ring in each end of rail
- Depress lock ring tabs and insert rail in post. Tabs will recoil to hold rail in post

5. Install Second Post

- Insert second post in hole
- Insert bottom rail in post
- Insert block under bottom rail to position at correct fence height
- Fill hole around second post with concrete mix
- Tamp, level and square fence
- Assembly may be continued by installing all bottom rails first, or one section at a time

6. Support and Secure

- Level and square fence
- To lower a post, place a wood block from corner to corner on the post and carefully tap with a mallet
- Never strike the PVC post without a wood support

7. Install Pickets and Rails

- Insert pickets in bottom rail
- Insert top rail over pickets
- Depress lock rings tabs, insert top rail in post

8. Install Accents

- **Huntington**
 - Insert top 3 x 3 rail with larger holes facing down into post by depressing bullet clips as rail is inserted
 - Bullet clip will drop down to hold rail in place
 - Insert pickets thru rail and lock into top fence section rail (Pickets are factory crimped to hold in place)
 - To create desired scalloped effect, longer length pickets will need to be cut and then crimped, or a bullet clip may be inserted to hold picket in rail
- **Westminster**
 - Insert bottom and side channels (overlap ends) into position on rail and posts - secure with #8 x 1-1/2" screws
 - Insert lattice into channels
 - Slide top channel over lattice
 - Insert top 3 x 3 rail into routed post holes
 - Secure top channel to 3 x 3 top rail with #8 x 1-1/2" screws

9. Hang Gate/Install Hardware

- For complete details, see gate installation instructions in hardware box
- Position gate between posts
- Allow 1" gap for hinge and 3/4" for latch and gate swing
- Block up gate to square with fence; rails should be level
- Gate hardware must be mounted to two sides of the post

10. Solidify Gate Posts

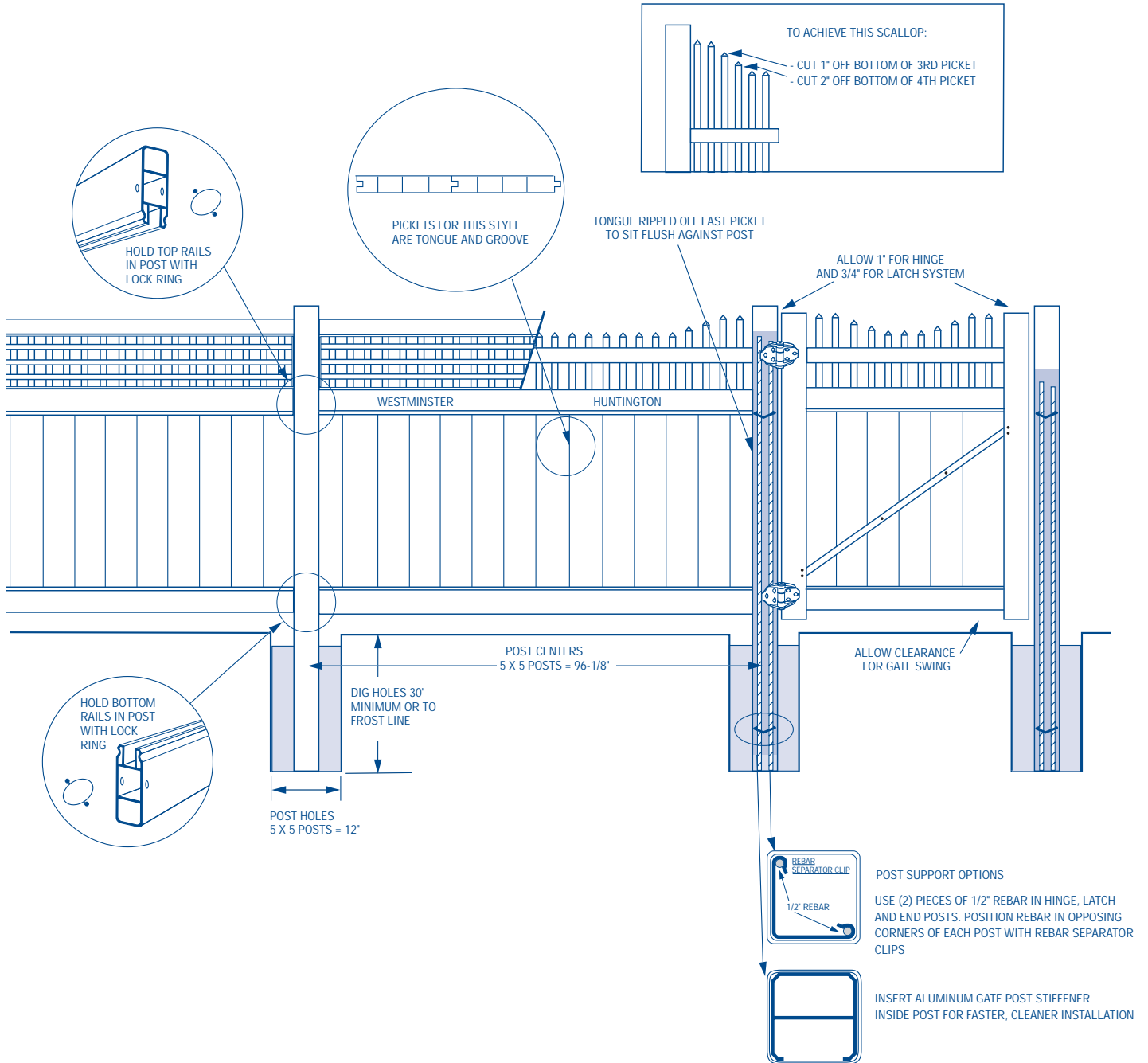
- It is critical that gate hinge and latch posts are solid to ensure proper gate functionality. Two methods are available:
 - A. Concrete and rebar
 - Use two pieces of 1/2" rebar in each hinge, latch and end post
 - Rebar should extend from the bottom of the hole to 12" from the top of the post
 - Hold rebar in opposite corners of post with rebar separator clips
 - Fill post with concrete mix to cover rebar and hardware fasteners
 - Tamp post with a rubber mallet to eliminate air pockets
 - Leave gate on blocks for 72 hours to allow concrete to set
 - B. Aluminum gate post stiffener
 - Slide aluminum gate stiffener inside hinge, latch or end posts with open end facing routed hole
 - Drive a screw through the vinyl into the aluminum stiffener at the bottom of the post to hold in place
 - Insert post into ground
 - Fill hole with concrete around outside of post

11. Install Caps

- Install post caps
- Caps may be secured with glue, silicone adhesive or #8 x 1-1/2" screws, caps and washers

Privacy Fence

Includes: Huntington, Westminster



Privacy Fence

Norfolk 1

1. Getting Started

- Be sure to call underground prior to digging
- Assemble gates (if necessary) and decide where they will be located
- Stake out the fence line
- Space and mark post hole locations for gate and sections (spacer bar/template may be useful)
- Start at gate end post and work outward to determine proper fence height relative to ground

2. Dig Holes

- Dig holes 30" deep or to frost line
 - hole size for 5 x 5 posts = 12"
- Clean holes and check for straight walls

3. Install First Post

- Insert post in hole
- Determine rough height
- Fill hole around post with concrete mix (sand, gravel and cement) approximately 2" below grade
- Tamp concrete in hole to eliminate air pockets
- Level and square post

4. Install Bottom Rail

- Tape the ends of any rail going into a post that is to be filled with concrete to prevent concrete seepage
- Insert lock ring in both ends of bottom rail
- Depress lock ring tabs, insert bottom rail in post
- Tabs will recoil to hold rail in post

5. Install Second Post

- Insert second post in hole
- Insert bottom rail in post
- Insert block under bottom rail to position of correct fence height
- Fill hole around second post with concrete mix
- Tamp, level and square fence
- Assembly may be continued by installing all bottom rails first or one section at a time

6. Support and Secure

- Level and square fence
- To lower a post, place a wood block from corner to corner of the post and carefully tap with a mallet
- Never strike the PVC post without a wood support

7. Install Pickets and Rails

- Insert pickets in bottom rail
- Insert top rail over pickets
- Depress lock ring tabs, insert top rail in post
- Insert midrail into posts
- Secure midrail on both sides through the same picket with (2) #8 x 1-1/2" screws, snap caps and washers

8. Hang Gate/Install Hardware

- For complete details, see gate installation instructions in hardware box
- Position gate between posts
- Allow 1" gap for hinge and 3/4" for latch and gate swing
- Block up gate to square with fence; rails should be level
- Gate hardware must be mounted to two sides of the post

9. Solidify Gate Posts

- It is critical that gate hinge and latch posts are solid to ensure proper gate functionality. Two methods are available:
 - A. Concrete and rebar
 - Use two pieces of 1/2" rebar in each hinge, latch and end post
 - Rebar should extend from the bottom of the hole to 12" from the top of the post
 - Hold rebar in opposite corners of post with rebar separator clips
 - Fill post with concrete mix to cover rebar and hardware fasteners
 - Tamp post with a rubber mallet to eliminate air pockets
 - Leave gate on blocks for 72 hours to allow concrete to set

B. Aluminum gate post stiffener

- Slide aluminum gate stiffener inside hinge, latch or end posts with open end facing routed hole
- Drive a screw through the vinyl into the aluminum stiffener at the bottom of the post to hold in place
- Insert post into ground
- Fill hole with concrete around outside of post

10. Install Caps

- Install post caps
- Caps may be secured with glue, silicone adhesive or #8 x 3/4" screws, caps and washers

For accents, see page 30