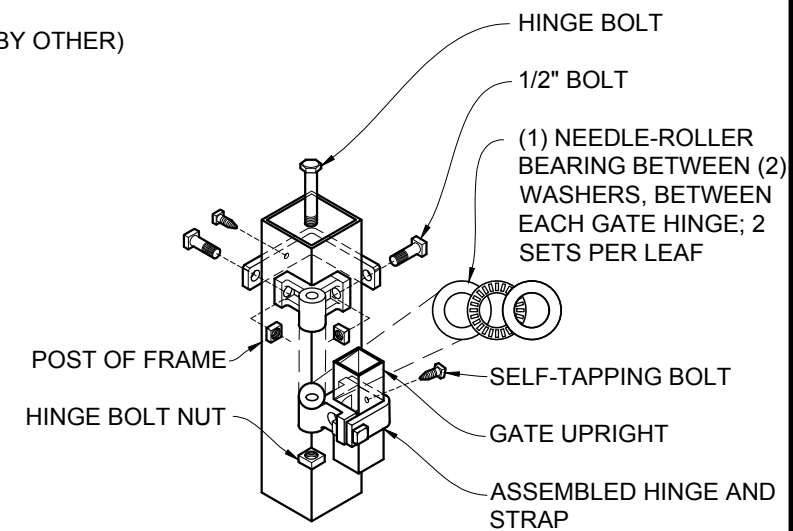


POST DEPTH CHART*	
HEIGHT OF GATE	POST BELOW GRADE
5' OR LESS	2'
6' OR MORE	3'

\* SEE NOTE 3 TO VERIFY

ARCH CHART	
WIDTH OF OPENING	HEIGHT OF ARCH
4'-5'	4"-6"
6' - 8'	12"
8'-10'	15"
10' - 14'	15" - 18"

- 2" PRESSED STEEL SQ CAP
- PRESSED STEEL SQ POST CAP
- INDUSTRIAL DRIVE RIVET
- 1-3/8" X 1-1/2" 11 GA U-CHANNEL RAIL
- ALUMINUM RING INSTALLED w/ INDUSTRIAL DRIVE RIVET
- 3/4" SQ. PICKET - 16GA OR 18GA
- FULCRUM LATCH ASSEMBLY w/ STRIKE STRAP
- POST - SEE NOTE 7
- 1/4" Ø STAINLESS STEEL AIRCRAFT CABLE w/ COMPRESSION SLEEVE AND THIMBLE. INSTALLED w/ 5/16 Ø EYEBOLT
- PRESSED STEEL HINGE- SEE DETAIL
- CONCRETE (BY OTHER)



PRESSED STEEL SQUARE HINGE  
DETAIL - NOT TO SCALE

- NOTES:
- SPECIFICATIONS SHOWN CAN BE CHANGED BY THE MANUFACTURER ONLY.
  - ALL COMPONENTS OF THE GATE TO BE COATED BLACK. OTHER COLORS AVAILABLE UPON REQUEST.
  - VERIFY POST DEPTH AND FOOTING DIMENSIONS WITH LOCAL CODES AND SITE CONDITIONS.
  - CUSTOM DIMENSIONS ARE AVAILABLE UPON REQUEST. FOR HIGHER CUSTOM GATES, PLEASE CONTACT THE STATESVILLE PLANT.
  - OUTSIDE LOOKING IN, GATE LATCHES ON \_\_\_\_\_ (RIGHT AS SHOWN)
  - FOR LARGER CUSTOM GATES, PLEASE CONTACT THE STATESVILLE PLANT. GATE OPENINGS OVER 8' WILL REQUIRE ADDITIONAL SUPPORT.
  - POST SIZE WILL VARY DEPENDING UPON WIDTH AND HEIGHT OF GATE.

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the first name in fence solutions

GUARDSMAN GATE - LAFAYETTE  
SIMPLE ARCH 2 TO 4 RAILS

4' TO 14' WIDE OPENING x 3' TO 8' HIGH  
(Nom.Dimension)

BY: J.R.

DATE: 29 OCT 20

REV: D.C.

DWG. NO. GM SA COM LF 4-14W x 3-8H

SCALE: AS NOTED