GATE INSTALLATION FRAMING

LEFT HAND GATE INSTALLATION SHOWN

NOTES:

1. ALL FRAMING MUST BE CAPABLE OF WITHSTANDING A 200 LBS CONCENTRATED LOAD IN ALL DIRECTIONS.
2. AN ALTERNATIVE METHOD TO ACHIEVE A FLUSH FINISH BETWEEN THE GATE SILL FLANGE AND FASCIA BOARD IS TO ROUTER A POCKET INTO THE AREA COVERED BY THE GATE SILL FLANGE. THIS POCKET SHOULD BE 3/16" DEEP.
3. REFER TO THE TECHNICAL DRAWINGS FOR ADDITIONAL INSTALLATION DIMENSIONS.

DETAIL A
SCALE 1 : 2

SECTION A-A

GATE SILL FLANGE SHOULD BE PLACED FLUSH WITH UNDERNEATH FRAMING

CONCRETE SLAB
NOTE: THE LENGTH & WIDTH OF THE SLAB MAY NEED TO BE INCREASED OVER THE MINIMUM SLAB DIMENSIONS SHOWN ON THE TECHNICAL DRAWINGS

FASCIA BOARD CUTAWAY TO SHOW FRAMING

OPEN SPACE TO ALLOW GATE TO BE INSTALL

MEASURED FROM TOP OF FINISH FLOOR TO FASCIA BOARD

2" X 4" DOUBLE FRAMED

FASCIA BOARD TO BE PLACED BACK TO ALLOW GATE ANGLE AND FASCIA BOARD TO BE FLUSH WITH 4"X4" POSTS. CUT WOOD AS NEEDED TO FIT SPECIFIC APPLICATION.

NOTE:
THE LENGTH & WIDTH OF THE SLAB MAY NEED TO BE INCREASED OVER THE MINIMUM SLAB DIMENSIONS SHOWN ON THE TECHNICAL DRAWINGS

53", 75", 123", 147" OR 171" (MODEL SPECIFIC)
MAX FLOOR TO FLOOR

FASCIA BOARD RECOMMEND 3/8" MINIMUM THICK PANEL

2" X 4" TO BE ANCHORED TO CONCRETE SLAB

4 1/4" (36" WIDE GATE)
50 1/4" (42" WIDE GATE)

DETAIL B
SCALE 1 : 2

LEFT HAND GATE INSTALLATION SHOWN

GATE OPENS THIS SIDE

42 1/4"

4" X 4" TO BE PLACED BACK TO ALLOW GATE ANGLE AND FASCIA BOARD TO BE FLUSH WITH 4"X4" POSTS. CUT WOOD AS NEEDED TO FIT SPECIFIC APPLICATION.