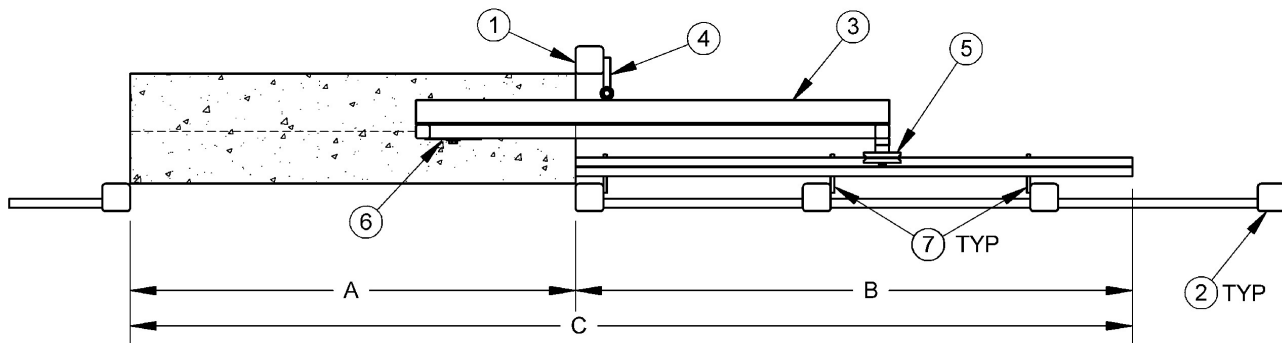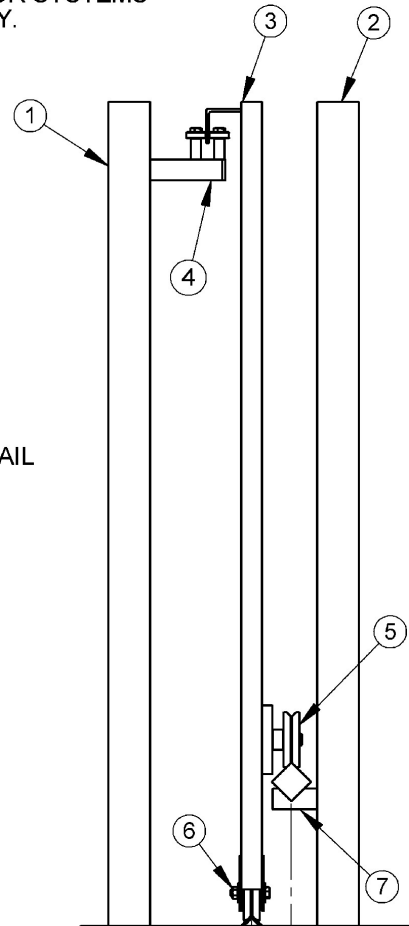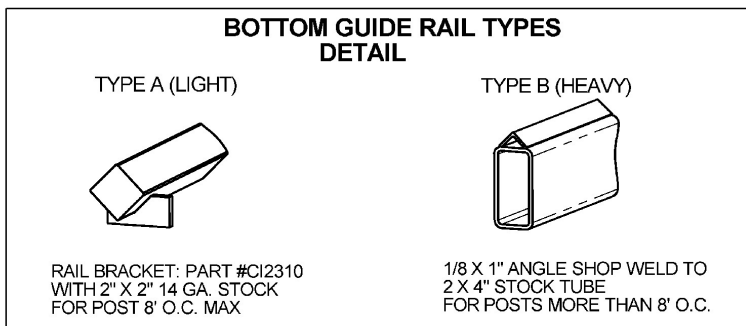**SHUT IT**
GATE HARDWARE

QUARTER CANTILEVER INSTALLATION GUIDE

1. A CEMENT THRESHOLD WITH ANGLE TRACK AT GATE OPENING
2. B MINIMUM 6" LONGER THAN A, LONGER FOR OPERATOR SYSTEMS
3. C CANNOT DEVIATE MORE THAN 1.5 INCHES VERTICALLY.

GATE SYSTEM SPECIFICATIONS:

① GUIDE POST

② FENCE POST

③ GATE WITH CONTINUOUS 2-1/2 X 2-1/2 X 3/16 GUIDE ANGLE

④ GUIDE ASSEMBLY, PART #CI2300

⑤ CANTILEVER WHEEL ASSEMBLY: ONE ON REAR OF GATE
    4" FOR RESIDENTIAL, PART #CI2240
    6" FOR COMMERCIAL, PART #CI2260

⑥ V WHEEL ASSEMBLY: ONE ON FRONT BOTTOM RAIL
    4" FOR RESIDENTIAL, PART #CI2515, USE 1-1/2 X 3" BOTTOM RAIL
    6" FOR COMMERCIAL, PART #CI2720, USE 2 X 4" BOTTOM RAIL

⑦ RAIL BRACKET PART #CI2310
    FOR USE ON TYPE A RAIL   (3/8 X 1-1/2 FLAT)

BOTTOM GUIDE RAIL TYPES
DETAIL

TYPE A (LIGHT)

TYPE B (HEAVY)

RAIL BRACKET: PART #CI2310
WITH 2" X 2" 14 GA. STOCK
FOR POST 8' O.C. MAX

1/8 X 1" ANGLE SHOP WELD TO
2 X 4" STOCK TUBE
FOR POSTS MORE THAN 8' O.C.

TYPICAL LAYOUT SHOWN AT RIGHT:
1. GUIDE POST TO CENTER OF V-TRACK = 8"
2. CENTER OF V-TRACK TO FENCE LINE POST = 4"
3. CENTER OF V-TRACK TO CENTER OF RAIL TRACK = 3-1/8"

NOTES:

* GATE WILL SLIDE WITH SAME EASE AS FULL THRESHOLD STYLE
  USEFUL WHEN CONDITIONS ARE NOT PRACTICAL FOR FULL THRESHOLD

4" MIN

3-1/8" MIN

8" MIN

www.shutitgatehardware.com