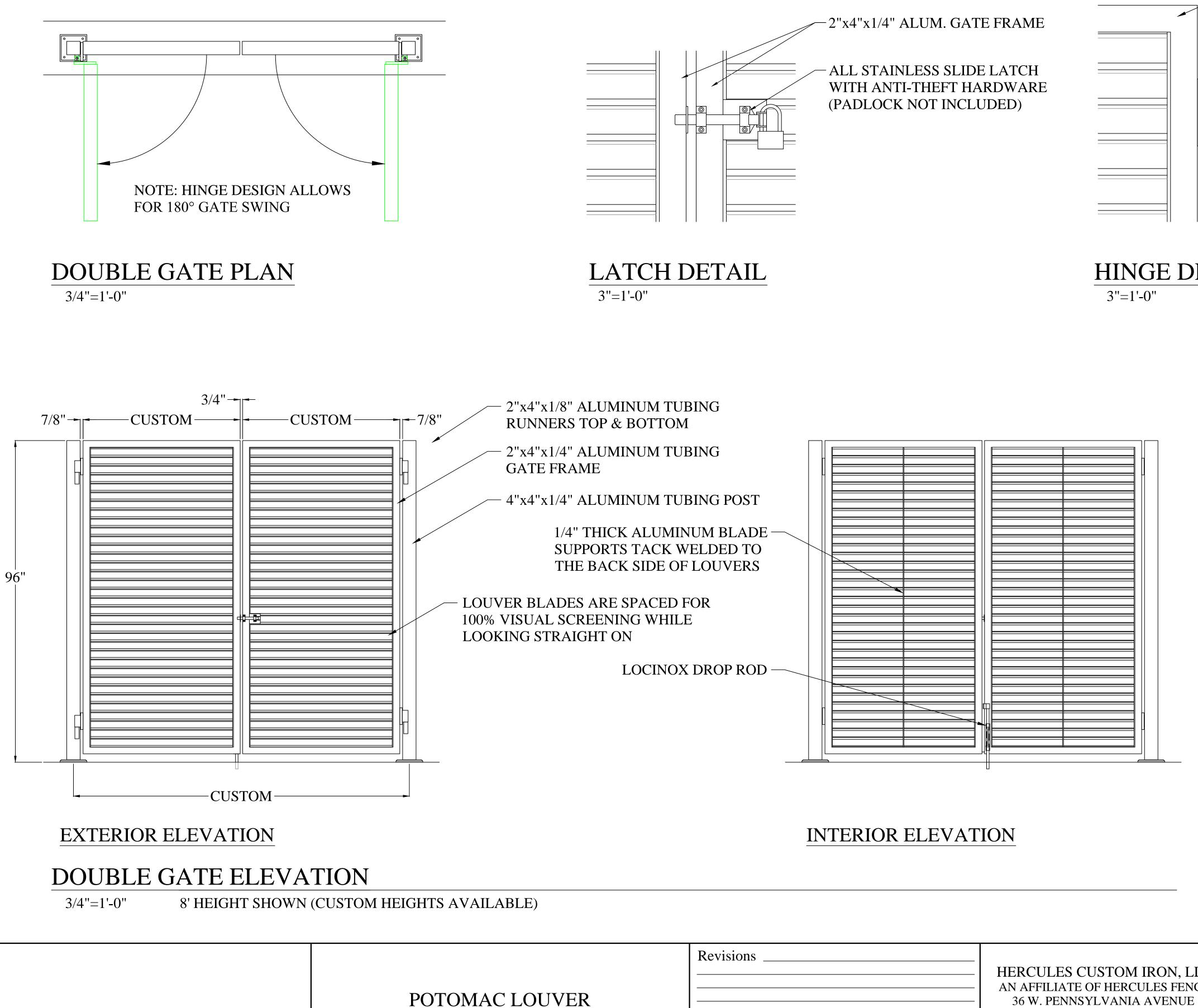
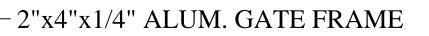
NOTE: THE POTOMAC LOUVER BLADE IS A PROPRIETARY DESIGN BY HERCULES.



GATE DETAILS

HINGE DETAIL

Revisions	HERCULES CUSTOM IRON, LLC AN AFFILIATE OF HERCULES FENCE 36 W. PENNSYLVANIA AVENUE WALKERSVILLE MD 21793	
	WALKERSVILLE, MD 21793 1-800-331-2590	A SHE



-3/4"x5"x5 3/4" ALUM. PLATE WELDED TO THE GATE FRAME

- ALUMINUM FEMALE HALF OF HINGE WELDED TO 3/4" PLATE

- ALUMINUM OR STEEL MALE HALF OF HINGE WELDED TO THE POST

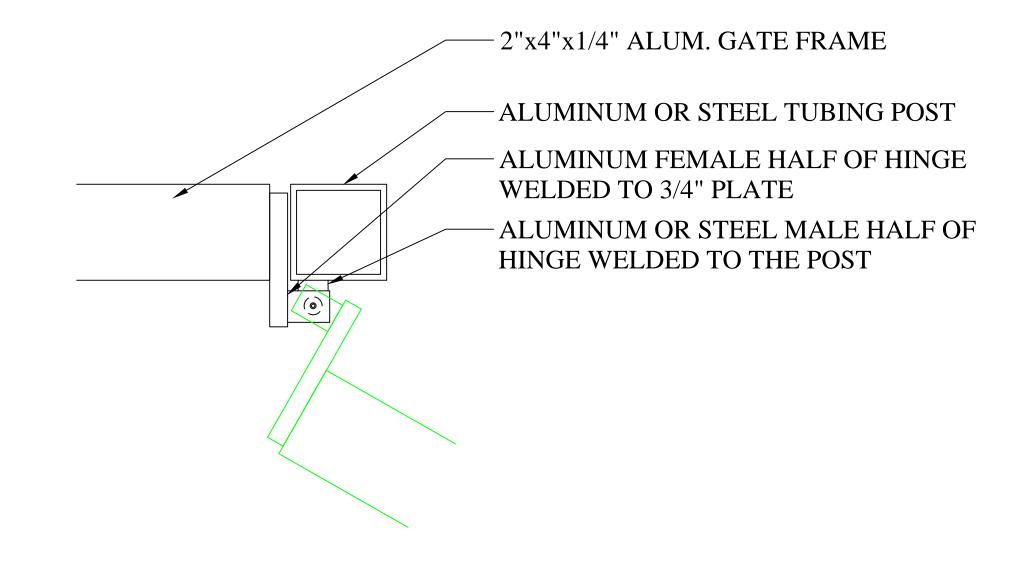
- ALUMINUM OR STEEL TUBING POST SET IN A CONCRETE FOOTER, CORED HOLE, OR PLATED AND FASTENED WITH CONCRETE ANCHORS

NOTES:

MEASUREMENTS ARE SITE VERIFIED PRIOR TO PRODUCING BUILD DRAWINGS FOR FABRICATION.

LOUVERED SYSTEM RECEIVES A POWDER COATED FINISH AFTER FABRICATION CHOSEN FROM OUR STANDARD RAL COLORS.

PANELS ARE MECHANICALLY FASTENED TO THE POSTS WITH STAINLESS STEEL #14x1 1/4" SELF-TAPPING SCREWS.



HINGE PLAN DETAIL

3"=1'-0"

Drawn by: <u>D.L.M.</u> Date: 7-8-2015 A1 Scale: <u>3/4"=1'-0"</u> **CUSTOM IRON** EET NO.