Medallion Fence

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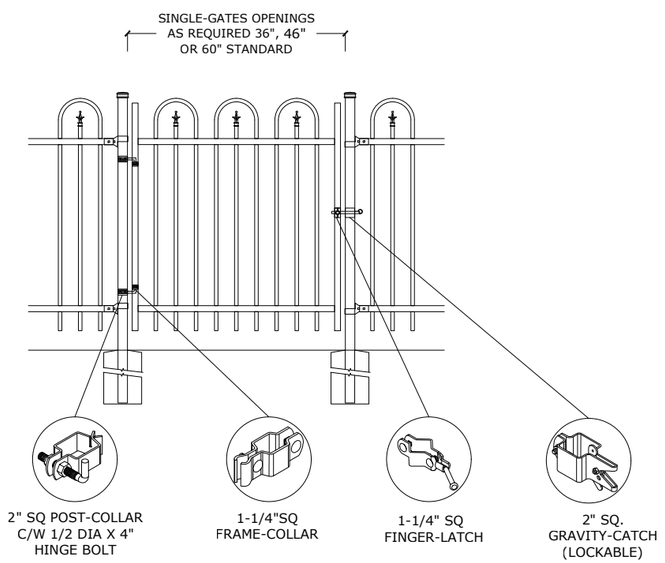
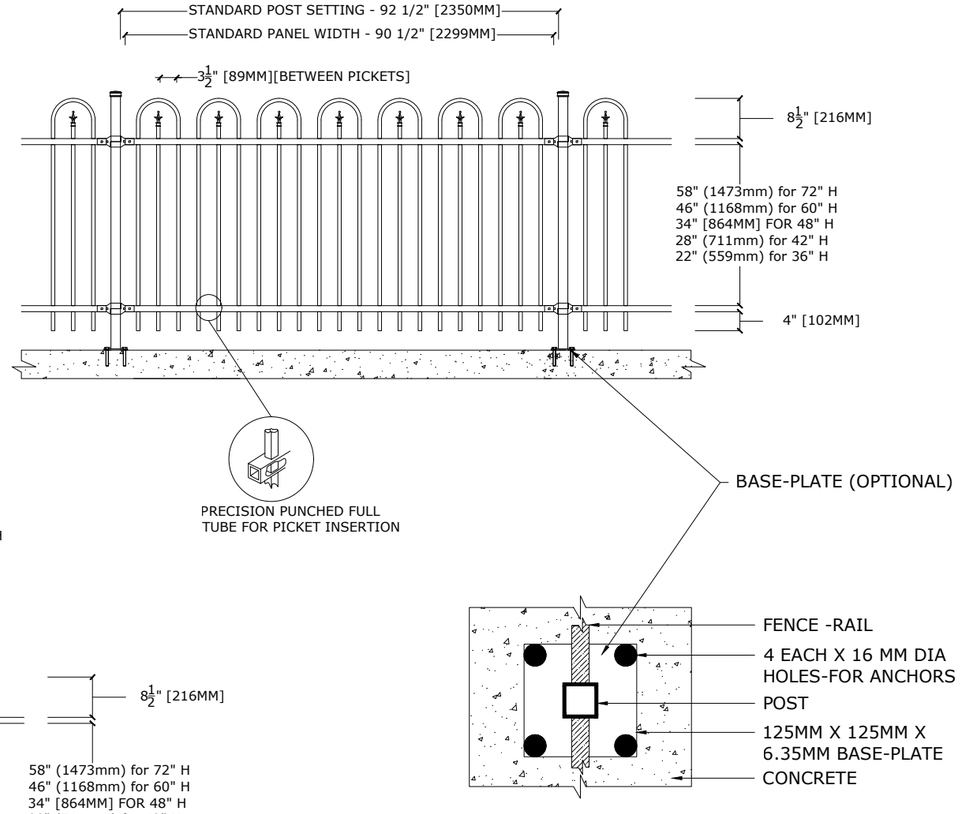
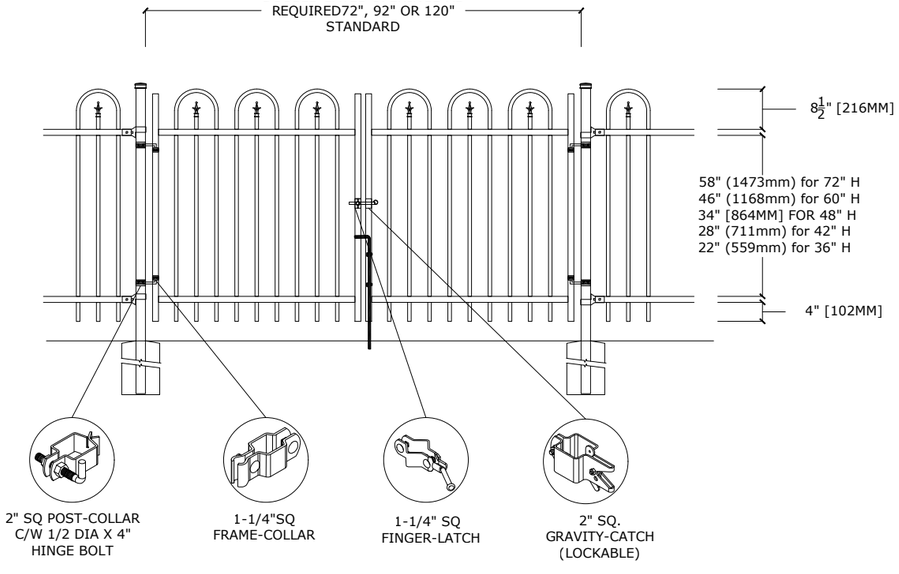
info@medallionfence.com || www.medallionfence.com

STYLE:
CAMBRIDGE -AL

SERIES:
WELLINGTON™







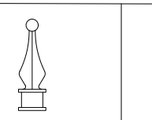
MATERIAL SPECIFICATIONS:

ALU-TUFF™
BY MEDALLION FENCE

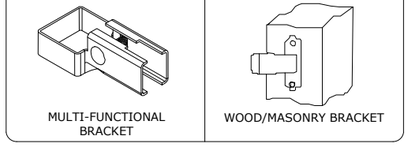
PROTECTED BY

Alu-Tuff™

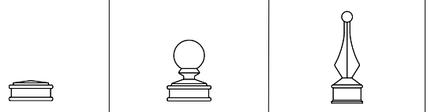
OPTIONAL PICKET DESIGNS



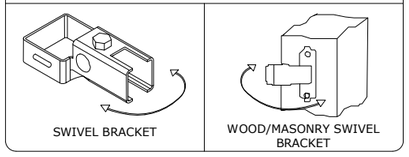
BRACKET



OPTIONAL POST CAPS



SWIVEL BRACKET



SPECIFICATIONS

TUBE COMPOSITION - POSTS , RAILS & PICKETS

- HIGH-STRENGTH EXTRUDED ALUMINUM ALLOY (6061-T4 & 6061-T6 TEMPERS)
- ULTIMATE TENSILE STRENGTH: ≈ 290 MPA (T4), ≈ 339 MPA (T6)
- YIELD STRENGTH: ≈ 210 MPA (T4), ≈ 317 MPA (T6)
- ELONGATION: ≈ 8%–16% (T6), UP TO ~16%+ (T4) DEPENDING ON THICKNESS

MATERIAL DIMENSIONS

PICKET	3/4" x 3/4" (19mm x 19mm) .065 Wall
RAILS	1-1/4" x 1-1/4" (32mm x 32mm) .080 Wall
POSTS REGULAR or BASE-PLATED	2" x 2" (51mm x 51mm) .125 Wall
OPTIONAL POST REGULAR or BASE-PLATED	2-1/2" x 2-1/2" (64mmx64mm) .125 Wall
UPRIGHTS	1-1/4" x 1-1/4" (32mm x 32mm) .125 Wall

WELDS	Aluminum Mig Weld

FITTINGS	14 Gauge Stamp Forged Finish as below
FITTING FASTENERS	JS1000 Plated Finish as below
OPTIONAL FASTENER	Tamper Proof Nuts

FINISH

GRADE	Super Durable Polyester Powder Coat
OPTIONAL PRIMER	Zinc Rich Epoxy Powder Coat
OPTIONAL PRIMER (2)	E-Coat
STANDARD COLOUR	SEMI-GLOSS - BLACK
OTHER COLOURS	Green, Brown, White, Antique Silver
CUSTOM COLOURS	Per Specifications

STANDARD HEIGHTS	36" 914mm	42" 1067mm	48" 1219mm	60" 1524mm	72" 1892mm
	Custom heights are available (upon request)				

STANDARD GATES	Passage, Double Entry, Cantilever

STANDARD POST SETTING & PANEL WIDTH

FOR FENCE HEIGHTS	PANEL WIDTH	POST SPACING [OPENING]
Up to 6' [1829mm]	94 1/2" [2400MM]	96 1/2" [2452 MM]
Over 6' [1829mm]	NA	