



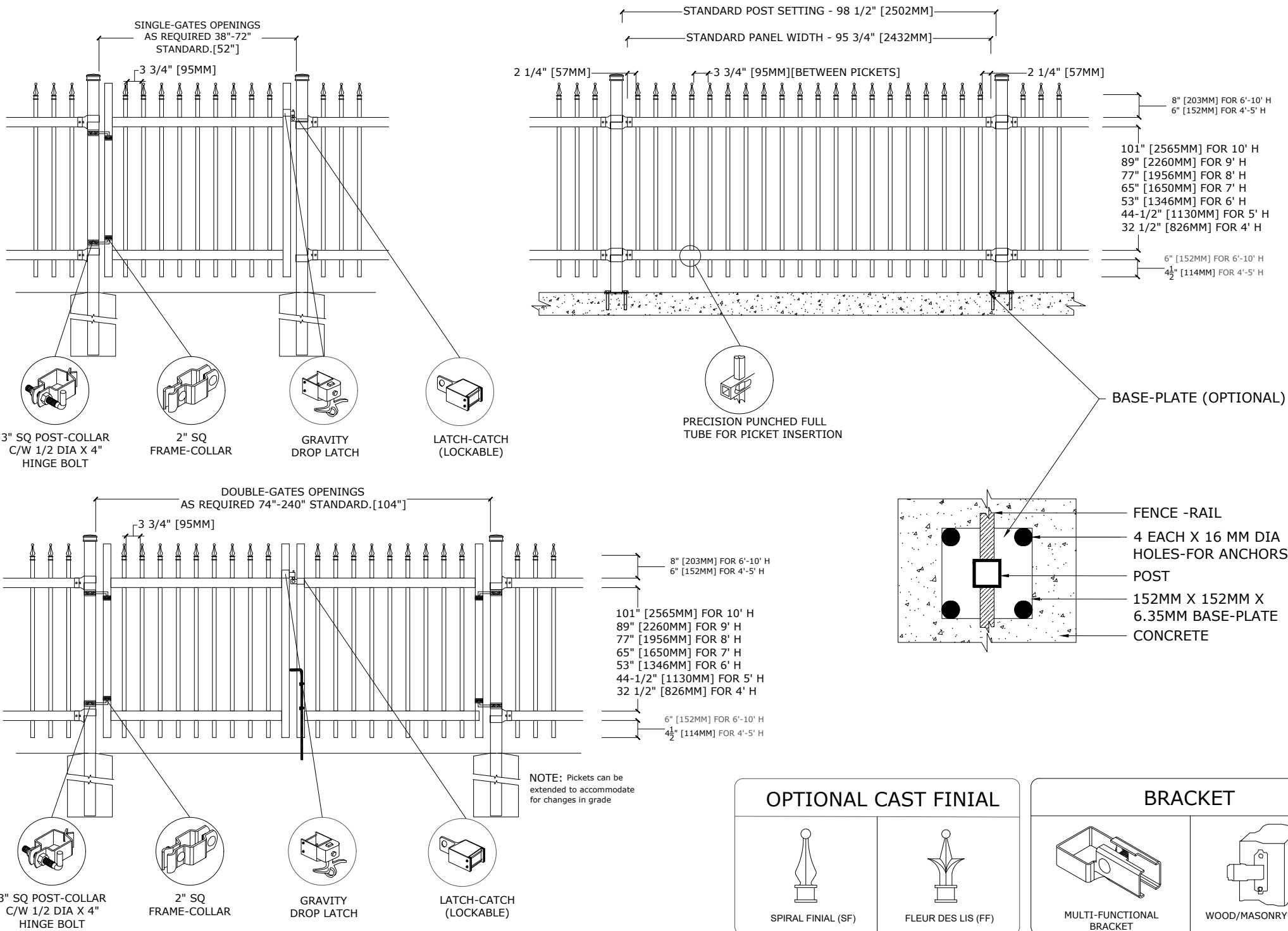
Medallion Fence

10651 KEELE STREET
MAPLE, ONTARIO L6A 3Y9
(T) 905-832-2922 || 1-800-794-1564 || (F) 905-832-1564
info@medallionfence.com || www.medallionfence.com

Medallion Fence

STYLE:
CAVALIER-SF-AL

SERIES:
PRESTON™



SPECIFICATIONS

TUBE COMPOSITION - POSTS , RAILS & PICKETS

- HIGH-STRENGTH EXTRUDED ALUMINUM ALLOY (6061-T4 & 6061-T6 TEMPER)
- ULTIMATE TENSILE STRENGTH: $\approx$ 290 MPA (T4), $\approx$ 339 MPA (T6)
- YIELD STRENGTH: $\approx$ 210 MPA (T4), $\approx$ 317 MPA (T6)
- ELONGATION: $\approx$ 8%-16% (T6), UP TO $\sim$ 16%+ (T4) DEPENDING ON THICKNESS

MATERIAL DIMENSIONS

PICKET	1" x 1" (25mm x 25mm) .065 Wall
RAILS	2-1/2" x 1-1/2" (64mm x 38mm) .125 Wall
POSTS REGULAR or BASE-PLATED	3" x 3" [76mm x 76mm] .188 Wall
OPTIONAL POST REGULAR or BASE-PLATED	Larger profiles available - contact Medallion Fence
UPRIGHTS	2" x 2" [51mm x 51mm] .188Wall

WELDS	Aluminum Mig Weld
FITTINGS	12 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	4'-3" 1295MM	5'-3" 1600MM	6'-3" 1905MM	7'-3" 2210MM	8'-3" 2514MM	9'-3" 2819MM	10'-3" 3124MM
	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]	95 3/4" [2432MM]	98 1/2" [2502MM]
Over 6' [1829mm]	95 3/4" [2432MM]	98 1/2" [2502MM]

MATERIAL SPECIFICATIONS:

ALU-TUFF™
BY MEDALLION FENCE

PROTECTED BY



OPTIONAL POST CAPS

PYRAMID	BALL	SPIRAL

OPTIONAL CAST FINIAL

SPIRAL FINIAL (SF)	FLEUR DES LIS (FF)

BRACKET

MULTI-FUNCTIONAL BRACKET	WOOD/MASONRY BRACKET

SWIVEL BRACKET

MULTI-FUNCTIONAL SWIVEL BRACKET	WOOD/MASONRY SWIVEL BRACKET