



Medallion Fence

10651 KEELE STREET
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Medallion Fence

STYLE:
GUARDIAN-AL

SERIES:
OXFORD™

SPECIFICATIONS

TUBE COMPOSITION - POSTS , RAILS & PICKETS

- HIGH-STRENGTH EXTRUDED ALUMINUM ALLOY (6061-T4 & 6061-T6 TEMPER)
- 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	1" x 1" (25mm x 25mm) .065 Wall
RAILS	1-1/2" x 1-1/2" (38mm x 38mm) .080 Wall
POSTS REGULAR or BASE-PLATED	2-1/2" x 2-1/2" (64mm x 64mm) .100 Wall
OPTIONAL POST REGULAR or BASE-PLATED	3" x 3" (76mm x 76mm) .188 Wall requires cast aluminum mounting bracket
UPRIGHTS	1-1/2" x 1-1/2" (38mm x 38mm) .100 Wall

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

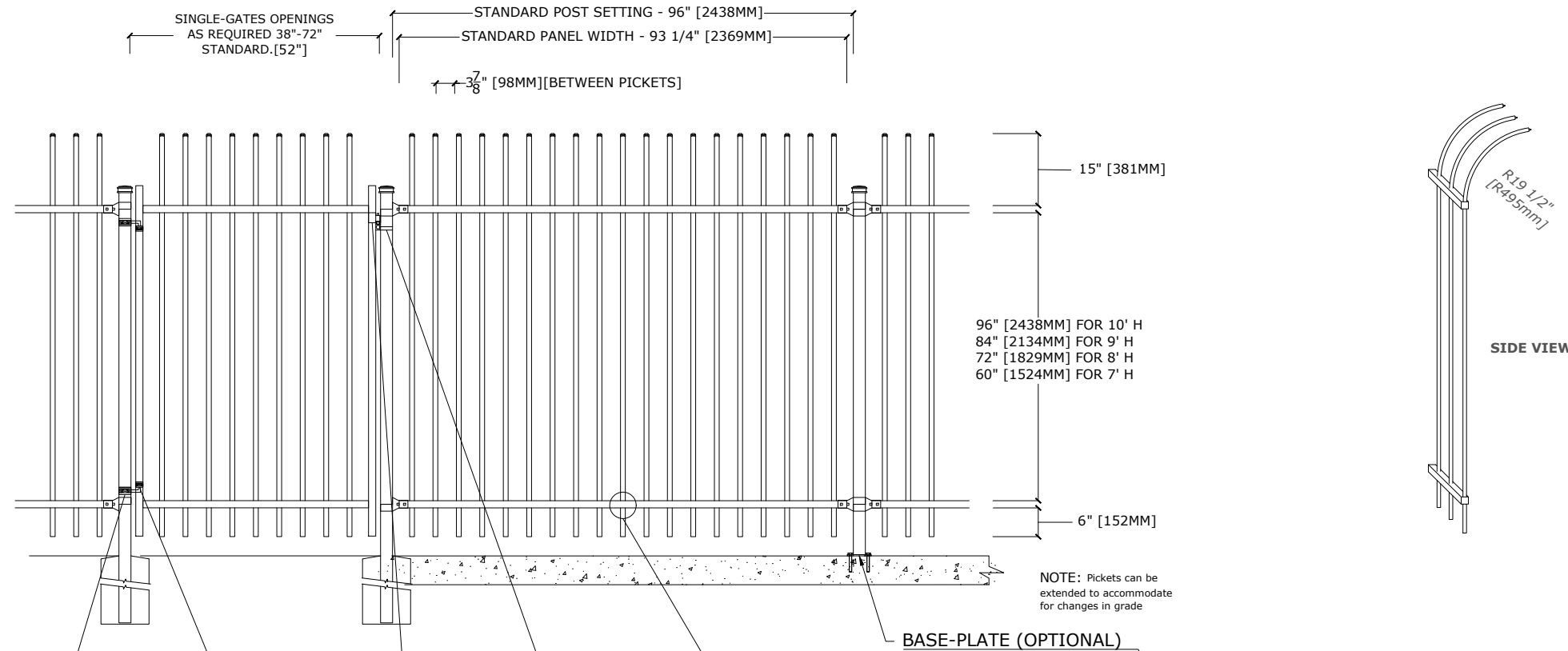
GRADE	Super Durable Polyester Powder Coat
OPTIONAL PRIMER	Zinc Rich Epoxy Powder Coat
OPTIONAL PRIMER (2)	E-Coat
STANDARD COLOUR	SEMI-GLOSS - BLACK
OTHER COLOURS	Green, Brown, White, Antique Silver
CUSTOM COLOURS	Per Specifications

STANDARD HEIGHTS	7' 2134MM	8' 2438MM	9' 2743MM	10' 3048MM
	Custom heights are available (upon request)			

STANDARD GATES	Passage, Double Entry, Cantilever
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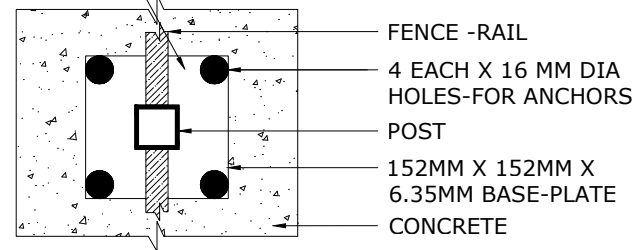
STANDARD POST SETTING & PANEL WIDTH

FOR FENCE HEIGHTS	PANEL WIDTH	POST SPACING [OPENING]
Up to 6' [1829mm]	NA	
Over 6' [1829mm]	93 1/4" [2369MM]	96" [2438MM]



NOTE: Pickets can be extended to accommodate for changes in grade

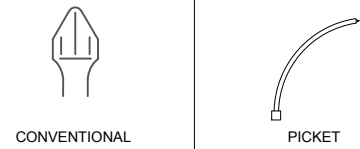
BASE-PLATE (OPTIONAL)



FENCE -RAIL
 4 EACH X 16 MM DIA HOLES-FOR ANCHORS
 POST
 152MM X 152MM X 6.35MM BASE-PLATE
 CONCRETE

- 2-1/2" SQ POST-COLLAR C/W 1/2 DIA X 4" HINGE BOLT
- 1-1/2" SQ FRAME-COLLAR
- GRAVITY DROP LATCH
- LATCH-CATCH (LOCKABLE)
- PRECISION PUNCHED FULL TUBE FOR PICKET INSERTION

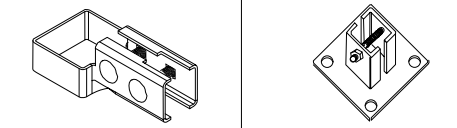
PICKET DETAIL



CONVENTIONAL ARROW

PICKET

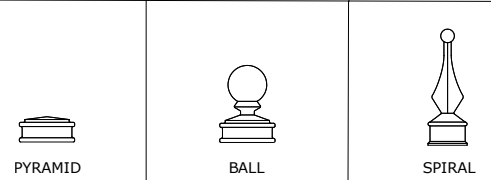
BRACKET



MULTI-FUNCTIONAL BRACKET (2-BOLT)

WOOD/MASONRY BRACKET

OPTIONAL POST CAPS

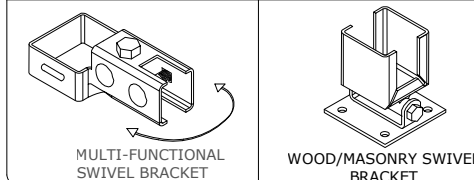


PYRAMID

BALL

SPIRAL

SWIVEL BRACKET



MULTI-FUNCTIONAL SWIVEL BRACKET

WOOD/MASONRY SWIVEL BRACKET

MATERIAL SPECIFICATIONS:

ALU-TUFF™
 BY MEDALLION FENCE

PROTECTED BY

