



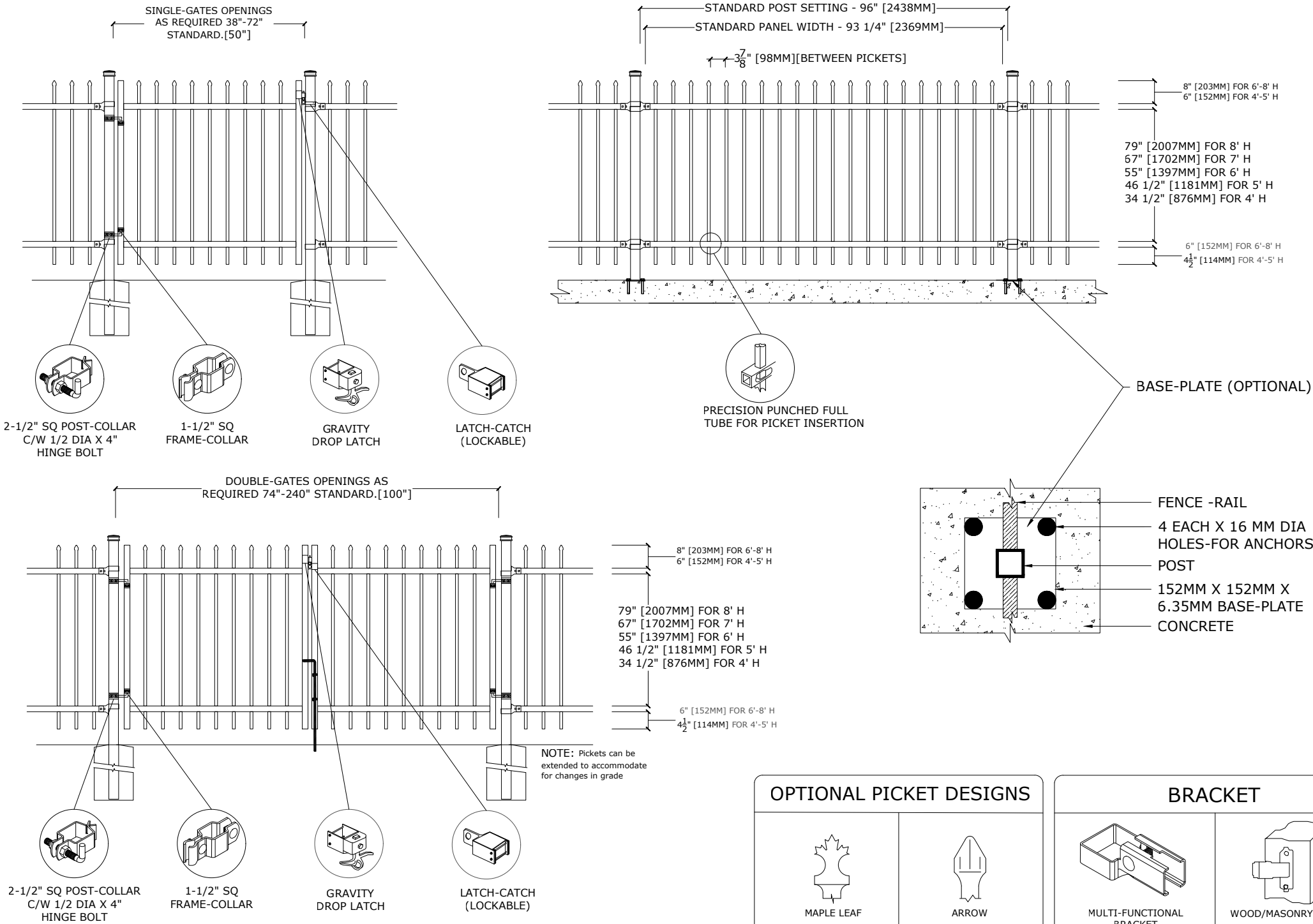
Medallion Fence

10651 KEELE STREET  
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Medallion Fence

STYLE:  
ARISTOCRAT-AL

SERIES:  
OXFORD 75™



MATERIAL SPECIFICATIONS:

ALU-TUFF™  
BY MEDALLION FENCE

PROTECTED BY



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                                  | 3/4" x 3/4" (19mm x 19mm) .065 Wall                                        |
| RAILS                                   | 1-1/2" x 1-1/2" (38mm x 38mm) .080 Wall                                    |
| POSTS<br>REGULAR or BASE-PLATED         | 2-1/2" x 2-1/2" (64mm x 64mm) .100 Wall                                    |
| OPTIONAL POST<br>REGULAR or BASE-PLATED | 3" x 3" (76mm x 76mm) .188 Wall<br>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 | 4'<br>1219mm                                | 5'<br>1524mm | 6'<br>1892mm | 7'<br>2134mm | 8'<br>2438mm |
|                  | 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] | 93 1/4" [2369MM] | 96" [2438MM]           |
| Over 6' [1829mm]  | 93 1/4" [2369MM] | 96" [2438MM]           |