



2049 S.W. Poma Drive
Palm City, FL 34990

Office (772) 283-0099

CGC 1514264

Fax (772) 283-7540

SECTION 05720 Aluminum Handrails and Railings: Sample Specifications

2.02 METALS

- A.** Aluminum: Alloy and temper recommended by aluminum producer and finisher for type of use and finish indicated, with not less than the strength and durability properties of the alloy and temper designated below for each aluminum form required.
 - i.** Structural extrusions such as posts shall be 6061-T6 or 6005-T5 Alloy/Temper.
 - ii.** All other extrusions such as Caps, Pickets, Mid and Bottom Rails shall be at least 6063-T5.
 - iii.** Castings: To be high quality prime material or materials re-melted from prime extrusion.
 - a.** For projects located within coastal regions, castings shall be designated to be "Marine Grade".