## Model APB Embedded Mount 4, 6 and 8 Ft. Bench with Aluminum Seat



Pilot Rock

PARK · STREET · CAMP

**Model APB/CB-6AL** Embedded Mount Bench with black powder coated frames, 6 Ft. long with clear anodized aluminum seat.

- Sturdy bench for permanent locations
- Frames are hot dip galvanized after fabrication for superior corrosion resistance
- Structurally reinforced extruded Aluminum Seats with clear anodized finish
- Quality construction throughout

## **AVAILABLE OPTIONS**

4', 6' or 8' models
Powder Coat Finish in choice of colors for steel frame components
Powder Coat Finish in choice of colors for

Aluminum seat

Base plate for surface mounting

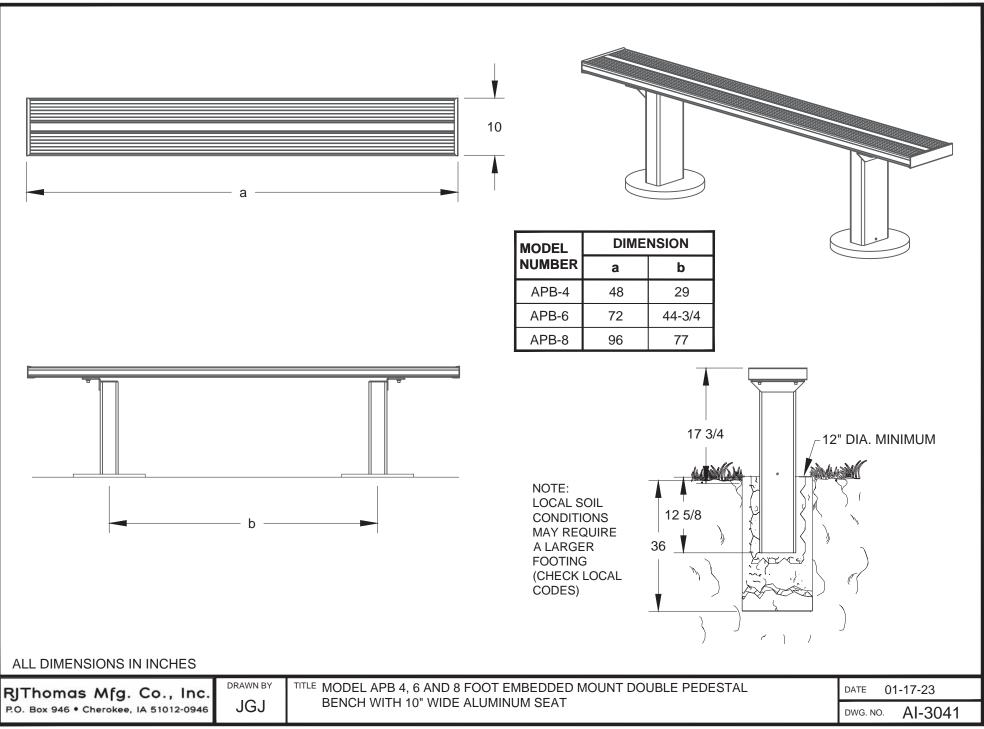
## SPECIFICATIONS:

- Model APB seat frames are one-piece welded construction, fabricated from 3" x 6" x 1/8" wall rectangular structural steel tubing with 2" x 2" x 3/16" A-36 structural grade steel angle for attaching the seat material. Exposed ends of rectangular tubing are permanently sealed with welded-on steel end caps. Legs are designed to be embedded in concrete footings.
- Model APB-4 is a nom. 4 ft. in length.
- Model APB-6 is a nom. 6 ft. in length.
- Model APB-8 is a nom. 8 ft. in length.
- Nominal seat height is 18".
- **Standard:** Frames are hot-dip galvanized after fabrication to ASTM-A123 to maintain an average zinc coating of 2.0 oz. per sq. ft. of surface area (indicated by "/G" in model no., e.g. APB/G-6AL).
- Aluminum is extruded 6063-T6 aluminum alloy in planks with dimensions equivalent to that of  $2" \ge 10"$  nominal sized lumber. The plank design is  $1-3/4" \ge 9-5/8"$  with four structural reinforcement ribs for greater rigidity. Aluminum planks are provided with a clear anodized finish as per anodizing specification 204 R1. Aluminum clips to fasten planks to frames are included.
- Channel end caps are of extruded 6063-T6 aluminum alloy provided with a clear anodized finish as per anodizing specification 204 R1. End caps are press fitted over ends of aluminum planks and mechanically fastened in place at the factory.
- Aluminum planks are provided with galvanized carriage bolts, nuts, and precision fitted aluminum brackets to fasten planks to bench frames.
- All fasteners are provided for assembly.
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Color choices of thermo-plastic coated steel components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Frames have a 1/4" x 8" x 8" steel base plate with four 25/32" dia. holes to bolt bench to concrete pad. To specify add "/P" after the "APB" in the model no., e.g. APB/P/G-6AL. (Anchor bolts not included.)

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Specification Bulletin SPC-BC-230