

SECTION 10200 STATION SHELTERS

PART 1 - GENERAL

1.01 DESCRIPTION

- A. Section includes specifications for prefabricated station shelters for the following applications: Persons Needing Assistance (PNA) Shelters, Passenger Shelters, and Ticket Vending Machine (TVM) Shelters.

1.02 SUBMITTALS

- A. Shop Drawings: Submit shop drawings of stations, including installation details, for Engineer's approval.
- B. Product Data: Submit manufacturers' product data and maintenance instructions.
- C. Samples: Submit the following samples for Engineer's approval:
 - 1. Glass: ¼ inch thick safety tempered glass, clear
 - 2. Powder Coat and Bench Colors: Manufacturer's color palette for Engineer's approval

PART 2 – PRODUCTS

2.01 PRODUCTS

- A. Shelters: Shelters listed below are products of Brasco International, Inc. See Caltrain Standard Drawing.
 - 1. PNA Shelter: Model No. MN510-C or Engineer approved equal
 - 2. Passenger Shelter: Model No. MN819-WC or Engineer approved equal
 - 3. TVM Shelter: Model No. MN819 or Engineer approved equal
- B. Structural framing shall be dark bronze powder coated finish. Aluminum standing seam gable roof with smooth gable ends.
- C. Shelter fasteners including anchors to substrate shall be vandal-proof.
- D. Shelters shall contain:
 - 1. Engineered plastic (HDPE) bench with backrest. Finish – simulated wood appearance
 - 2. Two 20 Watt LED lamps with photocells

PART 3 - EXECUTION

3.01 INSTALLATION

- A. Securely attach shelters to substrate, level and plumb.
- B. Repair damaged finishes in accordance with manufacturer's instructions.
- C. Firmly attach Owner-furnish decal labels on shelters.

END OF SECTION