124813 ENTRANCE FLOOR MATS AND FRAMES

- 1. Entrance mats shall be of the type which are easily picked up and moved for cleaning purposes. Mats should be recessed wherever possible.
- 2. Provide oversized recess in concrete work to receive mat frames. Defer frame installation until building enclosure is completed and related interior finish work is in progress.
- 3. Manufacturers:
 - a. Balco/Metalines: Model Newport I.
 - b. Construction Specialties, Inc.: Model Pedigrid
- 4. Components:
 - a. Tread rails shall be aluminum alloy extrusions joined mechanically by extruded aluminum alloy locking rail connectors. Assembly shall have openings or perforations for drainage.
 - b. Tread inserts shall be a flexible abrasive vinyl bonded to a rigid vinyl tread insert. Color of vinyl shall be selected from manufacturer's standard colors.
 - c. Frame shall be extruded aluminum with clear anodized finish. For a 4 foot door opening the desired mat size is 6 ft wide by 14 ft. long.
- 5. Fabrication:
 - a. Construct recessed mat frames square with tight joints at corners so that entire frame is rigid. Coat surfaces with protective coating where they are in contact with cementitious materials.
 - b. Fabricate mats in single unit sizes; fabricate multiple mats where indicated.