APPENDIX D

MANUFACTURED/MOBILE HOME PARKS AND RECREATIONAL VEHICLE PARKS

Part A

Manufactured/Mobile Home (M/H) Park Definitions and General Requirements.

D 1.0 Manufactured/Mobile Home.

A structure transportable in one or more sections, which in the traveling mode is 2.4m (8 ft.) or more in width and 12m (40 ft.) or more in length or, when erected on site, is 30m² (320 ft.²) or more, which is built on a permanent chassis, and designed to be used as a dwelling with or without a permanent foundation when connected to the required utilities. It includes the plumbing, heating, air conditioning, and electrical systems contained therein.

D 1.1 Manufactured/Mobile Home Accessory Building or Structure. A building or structure that is an addition to or supplements the facilities provided to a M/H. It is not a self-contained, separate, habitable building or structure. Examples are awnings, cabanas, ramadas, storage structures, carports, fences, windbreaks, or porches.

D 2.0 Manufactured/Mobile Home Lot.

A portion of a M/H park designed for the accommodation of one M/H and its accessory buildings or structures for the exclusive use of the occupants.

D 3.0 Manufactured/Mobile Home Park.

A parcel (or contiguous parcels) of land that has been so designated and improved that it contains two or more M/H lots available to the general public for the placement thereon of M/H for occupancy.

D 4.0 General.

The M/H park plumbing and drainage systems shall be designed and installed in accordance with the requirements of this appendix and the requirements of this code.

D 5.0 Plans and Specifications.

Before any plumbing or sewage disposal facilities are installed or altered in any M/H park, duplicate plans and specifications shall be filed and proper permits obtained from the department or departments having jurisdiction. Plans shall show in detail:

- **(A)** Lot plan of the park drawn to scale, indicating elevations, property lines, driveways, existing or proposed buildings, and the sizes of M/H lots.
- **(B)** Complete specification and piping layout of proposed plumbing systems or alteration.

- **(C)** Complete specification and layout of proposed sewage disposal system or alteration.
- **(D)** The nature and extent of the work proposed, showing clearly that such work will conform to the provisions of this code.

Part B

Manufactured/Mobile Home Park Drainage System Construction.

D 6.0 Drainage Systems.

A drainage system shall be provided in all M/H parks for conveying and disposing of sewage. Wherever feasible, connection shall be made to a public system. New improvements shall be designed, constructed, and maintained in accordance with applicable laws and regulations. Where the drainage lines of the M/H park are not connected to a public sewer, proposed sewage disposal facilities shall be approved by the Authority Having Jurisdiction prior to construction.

D 7.0 Material.

Pipe and fittings installed underground in M/H park drainage systems shall be of material approved for the purpose. M/H lot drainage inlets and extensions to grade shall be of material approved for underground use within a building.

D 8.0 Drainage (Sewage) Lines.

Drainage (sewage) collection lines shall be located in trenches of sufficient depth to be free of breakage from traffic or other movements and shall be separated from the park water supply system as specified in this code. Drainage (sewage) lines shall have a minimum size and slope as specified in Tables E-1 and E-2.

D 9.0 M/H Lot Drainage Inlet and Lateral.

- **(A)** Each lot shall be provided with a drainage inlet not less than 80mm (3 in.) in diameter.
- **(B)** The lateral line from the inlet to the sewage drain line shall slope not less than 20mm/m (1/4 in./ft.). All joints shall be water-tight.
- **(C)** All materials used for drainage connections between a M/H and the lot drainage inlet shall be semi-rigid, corrosion-resistant, non-absorbent, and durable. The inner surface shall be smooth.