1.1 DESIGN LAYOUT

- A. Pet Area rooms will be located behind the airport security screening area in each Terminal.
- B. Pet Area rooms will be accessible from the main public circulation path.
- C. Pet Area rooms will not have a water closet, urinal or diaper changing surface.

1.2 MECHANICAL

- A. Pet Area rooms will have 30 air changes per hour minimum.
- B. Pet Area rooms will have constant negative pressure.

1.3 PLUMBING

- A. To the extent possible, water shut-off valves, temperature control valves, electrical transformers, etc. will be located within 30 horizontal inches of a wall or ceiling access panel.
- B. Alternative location of access panel will be located under the lavatory.
- C. Two (2) floor drains. One (1) in the Pet Area and one (1) in the passenger area.
- D. One (1) hose bibb is required at Pet Area. Locate hose bibb under lavatory, away from Pet Area.

1.4 LIGHTING

A. Lighting will match the Public Restrooms as described in the Public Restroom, Design Intent.

1.5 ACCESSORIES

- A. A. The Pet Area rooms will have the following accessories as specified in the Guide Specifications of the Design and Construction Handbook (*in compliance with ADA requirements*):
 - 1. Lavatory
 - 2. Soap dispenser
 - 3. Mirror
 - 4. Recessed Paper Towel dispenser with waste receptacle
 - 5. Dog bag dispenser: DogiPot Junior Bag Dispenser, 400 ct. capacity, model #1002-2
 - 6. Dog bag disposal: DogiPot steel trash receptacle with lid, 10 gallon, model #1206A-L
 - 7. Hose bibb located under lavatory
 - 8. Synthetic grass pet relief area
 - *** To the extent possible, all accessories will be installed on the wall. Floor mounted accessories are not encourage due to extent of expected uric acid from animals.

1.6 WALLS

- A. Where feasible, metal stud partitions will be installed on a 6" high concrete curb.
- B. All walls will have waterproofing membrane extend full height from floor to ceiling.
- C. Wall field tile will be full height ceramic tile laid up in a horizontally balanced and consistent pattern from corner to corner and bottom to top. Horizontal stack bond pattern is preferred. Wall field tile will start with a full tile above the wall base tile. Tile color will be 'White'. Tile grout will be epoxy, color 'White'.



D. Stainless steel flush corner guards will match the Public Restrooms as described in the Public Restroom, Design Intent.

1.7 FLOORS

- A. All floor finishes will have positive slope to floor drains.
- B. All floors will have tile finish. Tile color will be through body 'Medium Grey'. Tile grout will be epoxy, color to match floor tile.
- C. Tiled cove base will be provided and match floor tile. Non-tiled cove bases and cove strips are not acceptable.
- D. Pet area with have synthetic grass inserted over tiled floor. Removable stainless steel mechanical fasteners will be used to adequately secure synthetic grass to composite perimeter bender board with an acceptable level of tautness.
- E. To the extent possible, pet area will have passenger activated rinsing system operable by a push button. Rinsing system can be sprinkler(s) in synthetic grass area, or soaking system under synthetic grass.

1.8 CEILINGS

- A. Ceiling heights will be 9'-0" minimum above finished floor.
- B. Porous ceiling materials are not acceptable.
- C. Ceiling will be cement plaster or water resistant gypsum board.
- D. All ceilings will be painted white.
- E. All access panels, registers and grills will be painted to match ceiling.

1.9 DOOR

- A. Door design will have glazing viewing panel acceptable to current codes.
- B. Door bottom will have minimum 12" high smooth stainless steel kick plate.
- C. Door hardware to include an ADA indicator thumbturn per section 08 71 00 of the Guide Specifications (Design and Construction Handbook).

END OF SECTION