

Municipal Airport

Parking

About 50 total spaces with two 13 foot wide vehicle spaces designated accessible by symbols on the pavement and low signs. Large enough to accumulate two van accessible spaces but there is no striped access aisle.

ADAAG: Car parking spaces shall be 8 feet wide minimum and van parking spaces shall be 11 feet wide minimum, and shall have an adjacent access aisle 5 feet wide minimum (502.2). Exception: Van parking spaces shall be permitted to be 8 feet wide minimum where the access aisle is 8 feet wide minimum. Signs shall be 5 feet wide minimum above the ground surface measured to the bottom of the sign. Signs identifying van spaces shall contain the designation “van accessible” (502.6).

Exterior Path of Travel

There is a 24 inch change in level from the parking down to the sidewalk accomplished by a very rough ramp with a 1:4 to 1:6 slope and no handrails. From the sidewalk there is a 1:9 to 1:10 slope, then a 4 inch curb, and then another 3 to 4 inch change in level up to the tarmac.

ADAAG: Changes in level greater than $\frac{1}{2}$ inch high shall be ramped to comply with 405 or 406 (303.4). Ramp runs shall have a running slope not steeper than 1:12 (405.2). Ramp runs with a rise greater than 6 inches shall have handrails complying with 505 (405.8).

Entrances

The main entrance has an unbeveled $\frac{1}{2}$ inch doorstep. From the tarmac to the hanger, there is a door rail with 1 inch unbeveled changes in level forming the rail.

ADAAG: Changes in level between $\frac{1}{4}$ and $\frac{1}{2}$ inch high shall be beveled with a slope not steeper than 1:2 (303.3). Changes in level greater than $\frac{1}{2}$ inch shall be ramped to comply with 405 or 406 (303.4).

Reception Counter

The counter is 47 inches above the floor.

ADAAG: At service counters, a portion of the counter, which is 36 inches long minimum by 36 inches high maximum, shall be provided (904.4.1).

Restrooms

The doors have door knobs for operating devices and the signage does not include Braille or raised characters.

ADAAG: Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist (309.4). Signs identifying permanent rooms and spaces shall have raised characters complying with 703.2 that are duplicated in Braille complying with 703.3 (216.2).

In the women's room, the water closet is in an alcove 34½ inches wide. The men's water closet is in a stall 52½ inches deep. Both rooms have one 24 inch long grab bar on the side of the water closet with no back grab bar. The toilet seats are 16 inches high.

ADAAG: Clearance around a water closet shall be 60 inches wide minimum (604.3.1). Wheelchair accessible compartments shall be 59 inches deep minimum for floor mounted water closets (604.8.1). Grab bars shall be provided on the rear wall and on the side wall closest to the water closet. The side wall grab bar shall be 42 inches long minimum and extend 54 inches minimum from the rear wall (604.5). The height of water closets shall be 17 to 19 inches measured to the top of the seat (604.4).

The lavatory pipes are not insulated and the mirrors and dispensers are too high in both rooms. In the men's room, the stall door opens into the required maneuvering space at the lavatory and the lavatory's toe clearance is 11 inches deep.

ADAAG: Water supply and drain pipes under lavatories shall be insulated or otherwise configured to protect against contact (606.5). Mirrors shall be installed with the bottom edge of the reflecting surface 40 inches maximum above the floor (603.3). The high

forward reach over an obstruction shall be 44 inches (308.2.2). Toe clearance shall extend 17 inches minimum under the required element (306.2.3).

The men's room urinal is too high and its shower does not have a seat or hand-held shower unit.

ADAAG: The rim of urinals shall be 17 inches maximum above the floor (605.2). A seat shall be provided in a transfer type shower (608.4). A shower spray unit with a hose 59 inches long minimum that can be used both as a fixed shower head and as a hand-held shower shall be provided (608.6).

Drinking Fountains

The only fountain provided has no knee space and a 40 inch high water spout.

ADAAG: No fewer than two drinking fountains, or a hi-lo fountain, shall be provided. Half of the fountains provided shall be accessible to wheelchairs with knee space and water spouts no higher than 36 inches (211.2).