General Aviation – MROs & FBOs

Development Guidelines & Planning Regulations

4.4.3 Permitted Uses

In this zone all the requirements of the fixed base operations are permitted to the satisfaction and approval of the authorities.

4.4.4 Maximum Building Height:

- a. Overall building height measured from the mean finished level of the ground floor to the top of the roof parapet or the top of the coping tile of the pitched roof must not exceed 25m.
- b. For all buildings the clear height of each floor measured from the finished floor level to the ceiling should not be less than:
 - 2.80m for offices.

4.4.5 Aprons

The Aprons of the Code C FBO hangars shall cater for one B727-200 (code C aircraft critical in length) or a combination of Code C, B and A aircraft. The apron is 51.50 m deep and shall comprise the 47 meter apron depth and the 4.50 nose clearance/ short term parking area. Each hangar is assigned an aircraft stand located the apron in direct contact with its corresponding plot.

The Aprons shall be constructed by the Authority. Nonetheless, it is the responsibility of the hangar operator to provide floodlighting on the hangar structure to light the contact apron.

4.4.6 Apron GSE Roads

A 12.0 meter GSE Road is planned in front of the Code C FBO plots and is set at a distance of 3.0 meters in front of the plots. This road shall service the ground handling vehicles to directly service the aircraft and the associated hangar. It connects to the GSE Road network at its northern and southern ends.

The Apron GSE Road shall be constructed by the Authority. However, it shall be lit from the floodlighting associated with the contact Hangar.

4.5 LANDSCAPING

1. Wherever feasible in respect to site safety, the Developer is encouraged to allocate a small proportion of his plot from the back side for greenery and landscaping. The Developer cannot carry out any landscaping works outside his plot boundary.

- 2. All areas reserved for car parking inside the plot boundary must be paved with grey interlocking blocks with colored interlocking blocks used to define parking limit for each type of vehicle.
- 3. Landscaping is prohibited on the airside portions of the plot i.e. between the hangar Airside Line and the GSE Road.
- 4. Plantation should be such that it should not attract the birds.

Page 21 September 2008