

UNITED REPUBLIC OF TANZANIA TANZANIA CIVIL AVIATION AUTHORITY Aeronautical Information Services

AERONAUTICAL INFORMATION CIRCULAR

P.O. Box 2819, DAR ES SALAAM.

FAX: (255-22)2118905

PHONE: (255-22)2115079/80, 2111951.

COMM: DIRAIR AFTN: HTDQYOYO Email: tcaa@tcaa.go.tz

Website:http//www.tcaa.go.tz

AIC 30/2000 (Pink 18) 7 September 2000

This Aeronautical Information Circular is promulgated for information, guidance and necessary – action.

M. Munyagi Director General

PROPOSED CONSTRUCTION OR ALTERATION OF OBJECTS THAT MAY AFFECT THE NAVIGABLE AIRSPACE

1. Purpose

The purpose of this circular is to advise those persons proposing to erect or alter an object that may affect the navigable airspace of the requirement to submit a notice to the Director General of Tanzania Civil Aviation Authority.

2. Kind of Objects

The criterias apply to the proposed construction or alteration of any structure (building, tower, roadways, antennas, masts, overhead wires, and their supporting structures, etc.) including any construction equipment employed. They also apply to the height of overhead communications and electric transmission lines above the terrain, or water if so situated, as well as the height of their supporting structures.

3. Who must file a notice

A construction sponsor is required to submit a letter to the Director General if his proposed construction or alteration exceeds one or more of the following condition.

- a). **Greater than 300 feet in height:** If the proposed object could be more than 300 feet above ground level (AGL) at its location.
- b) **Object on an airport**: If the proposed construction or alteration would be on or in the vicinity of an airport.

4. When to write a letter:

- a) At least 30 days before the construction or alteration is to begin; or
- b) As early as possible, and preferably in planning stage for construction or alteration on or in the vicinity of an airport or near navigational facility if the proposal could possibly have an adverse effect on air traffic control operations or on air navigation

facility. This includes the effect of the physical presence of structures upon the lineof-sight stability of an airport, air traffic control towers and the operation of air traffic control radar as well as the interference of electrical signals transmitted by some structures upon ground based or airborne air navigation equipment.

5. Why notice is required:

Notice of proposed construction or alteration is required so that Tanzania Civil Aviation Authority may:-

- a) issue notice to airmen (NOTAM).
- b) Depict obstructions on aeronautical charts,
- c) Recommend appropriate marking and lighting,
- Be made aware of potential aeronautical hazards in order to attempt to prevent or minimize them.
- e) Ensure judicious use of airspace,
- f) Protect the lives and property of persons in the air and on the ground.

Cancel AIC 25/1979