Federal Aviation Agency



AC NO: AC 150/5300-3

AIRPORTS

EFFECTIVE:

10/8/64

SUBJECT: ADAPTATION OF TSO-N18 CRITERION TO CLEARWAYS AND STOPWAYS

- 1. PURPOSE. This circular sets forth standards recommended by the Federal Aviation Agency for guidance of the public for the adaptation of TSO-N18 criterion to clearways and stopways. The use of these standards is required for project activity under the Federal-aid Airport Program.
- 2. <u>CANCELLATION</u>. This publication replaces Page 8 of Airport Engineering Data Sheet No. 29 dated January 4, 1960. No substantive changes have been made to this material.
- 3. REFERENCE. Technical Standard Order N18, "Criteria for Determining Obstructions to Air Navigation", dated April 25, 1950; Amendment 1 dated July 30, 1952; and Amendment 2 dated May 5, 1960.
- 4. APPLICATION. The standards contained herein apply to all clearways and stopways.

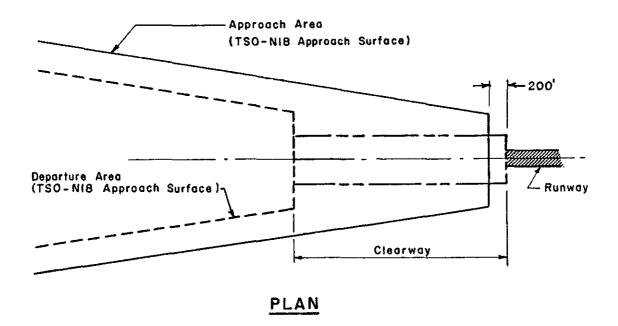
5. GENERAL REQUIREMENTS.

- a. TSO-N18 approach areas are located as shown in the attached sketch when clearways and/or stopways exist.
- b. If the approach area begins at the end of a clearway, the related approach surface begins at the end elevation of the clearway plane.
- c. If the approach area begins 200 feet beyond the end of a stopway, the related approach surface begins at the end elevation of the stopway.
- d. If the approach area begins 200 feet beyond the end of a runway, the related approach surface begins at the end elevation of the runway.

5. HOW TO GET THIS PUBLICATION. Obtain additional copies of this circular AC 150/5300-3, "Adaptation of TSO-N18 Criterion to Clearways and Stopways", from the Federal Aviation Agency, Distribution Section, HQ-438, Washington, D. C. 20553.

Cole Morrow, Director Airports Service

Attachment



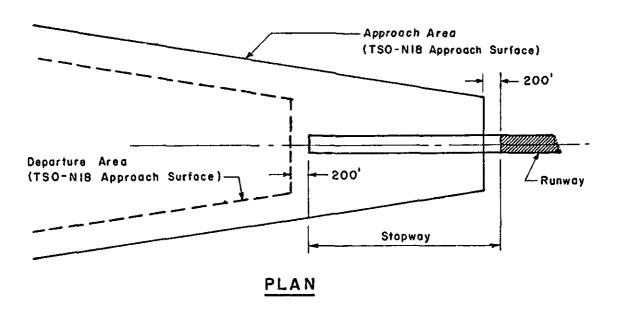


FIGURE 1. Obstruction Criterion Applicable to Clearways and Stopways