

## Notice of Proposed Construction or Alteration:

- A. Any proposed construction of more than 200 feet in height above the ground requires a notice be sent to the Federal Aviation Administrator (FAA).
- B. Any proposed construction that enters an imaginary line that extends from a point 200 feet from the end of the nearest airport runway, upward and outward at one of the following slopes:
  - 1. 100:1 for a horizontal distance of 20,000 feet with the length of runway more than 3200 feet.
  - 2. 50:1 for a horizontal distance of 10,000 feet with a length of runway not more than 3200 feet.
  - 3. 25:1 for a horizontal distance of 5,000 feet from the nearest point of a heliport.
- C. FAA: See Form 7460-1: Notice of Proposed Construction or Alteration on the web at <http://www.faa.gov> under forms. This form should be completed if any of the conditions in B are encountered during the design of the project. This form may be obtained from the Airport Engineer, 2000 University Drive, Bismarck, ND (Phone 701-250-4385).
- D. Study the form carefully because attachments are required. One attachment is the source of coordinate's information, USGS 7.5' Quad Map or Survey, and the reference datum, NAD 27 or NAD 83. The other attachment is the Surveyor's certification.
- E. The proposed installation of street lighting becomes more complex to the project. Each street light must have the coordinates, height of structure and ground line elevations listed. This may be done on a separate sheet.
- F. North Dakota is located in the Great Lakes Region of the FAA offices.
- G. Approval by the Federal Aviation Administration is required before the construction within any airport zone may begin. The approval can be expected to take 2 to 6 months from the date notice is received.

The Utilities Engineer from the Design Division – Technical Support Section will coordinate the survey and prepare the Notice of Proposed Construction or Alteration form. The designer should begin coordinating with the Utilities Engineer after the project concept report approval, and on an on-going basis as the preliminary roadway design becomes available.