March 1991 No. 1262

SPECIFICATIONS FOR CONTACT PRINTS FROM STRIP VERTICAL AERIAL PHOTOGRAPHY

1262 1. <u>S</u>cope

These Specifications cover the quality and standards for the production of contact prints from vertical aerial photographs taken of highways at designated locations.

2. Aerial Photography

Aerial Photography and Flight Line Maps shall be carried out in accordance with the most current "Specification for Aerial Survey Photography" produced by the Interdepartmental Committee on Air Surveys. The scale of work shall be 1:12000 and forward overlap shall be 60 percent. Where more than one line is flown, the overlap between lines shall be 30 percent.

3. Contact Prints

The Contractor shall provide the Department with two sets of prints, 228.6 mm by 228.6 mm, of double weight and free of gloss. Each print shall be marked with an identification number, which contains the appropriate highway number. Prints shall be numbered for each highway in such a sequence as to indicate the order in which they were taken. In addition, the location in terms of section, township and range or river lot and parish shall be shown on the back of each print. Only locations east or north of a road allowance that is being flown should be shown.

4. Date Marking

All prints shall be marked with the year, month, day that the photograph was taken and the roll number of the negative. The roll number will be provided by the Department.

Each print shall be certified as to the location and date by the photographer.

5. Delivery and ownership

Negatives and prints shall be delivered to the Highway Planning and Design Branch on or before the date set for the completion of the Contract. All negatives and prints will become the property of the Department.

6. Acceptance of Work

The Department, prior to making progress payments, may request the Interdepartment Committee on Aerial Surveys to check random rolls of negatives to confirm that negatives meet the standards set forth in the e Specifications.

7. Method of Measurement

"Aerial Photography" will be measured in linear kilometres of highway photographed, based on the Department's records of highway distances.

8. Basis of Payment

The unit price per kilometre for "Aerial Photography" will be payment in full for supplying photographic materials and equipment, undertaking vertical aerial photography, preparing indexes, negatives and prints and for performing those operations necessary or incidental to the work.