GOVERNMENT OF INDIA MINISTRY OF DEFENCE RESEARCH AND DEVELOPMENT ORGANISATION DIRECTORATE OF AERONAUTICS

TYPE APPROVAL No: 491

ISSUED TO

: M/s INDIAN ALUMINIUM COMPANY LTD.,

BELUR, WEST BENGAL

FOR

: ALUMINIUM SHEET 'B51S' IN CONDITION

'W' AND 'WP'

CO-ORDINATED BY

: RCMA (A/C)

This is to certify that the above mentioned material developed manufactured and supplied by M/s Indian Aluminium Company, Belur, has been tested according to BS/IS Specifications listed below. It has met all the requirements of the specifications and is found suitable for aircraft use.

(a) B51S Condition 'W' -

IS.737 Designation 64430(HS 30)

condition 'W' and RS 1470 (HS 30)

condition 'W'

(b) B51S Condition 'WP'-

IS.737 Designation 64430(HS 30)

condition 'WP' BS 1470 (HS 30) condition 'WP' and BSL 113.

2. The approval serial number quoted above must be reflected on all relevant drawings, contracts and release notes.

- 3. This approval is contingent upon the quality control aspects of bulk production being cleared by DTD&P(Air), Ministry of Defence, New Delhi.
- 4. This approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
- 5. Prior agreement of Directorate of Aeronautics will have to be obtained if this approval is to be transferred to any other agency or if changes within the Type Record enclosed are effected.

(S.C.GUPTA)

No : AERO/RD-132/106/4/1

Date: 23 Aug. 1985

Air Cmde.

Director of Aeronautics