

**7. SIGNET INTERNETWORK ARCHITECTURE - DESIGN**

- a. This following portion of the document details the design of the SIGNET Internetwork. The SIGNET Internetwork design is premised upon meeting the SIGNET Internetwork Requirements. In areas where the requirements may not be finalized, the design is subject to change. However, no major alterations to the significant aspects of the design are anticipated.
- b. The focus of the following sections, particularly routing and addressing related sections, is on the Internet Activities Board Internet Protocol suite. Note that the requirements for procurement of the routers include the support of Treasury Board Information Technology Standards (TBITS) Layer 3 (ISO) related standards. Design details for TBITS Layer 3 related aspects of SIGNET will be completed in a later phase of the evolution of SIGNET.