

(MAU) and Baseband Medium Type 10BaseT (Section 14)" OR g) following.

- g) Section 5.4.1 - Baseband - Shall support AUI interface; 50 ohm co-ax cable and transceivers NOT required OR f) preceding.
- h) Section 5.4.2 - Broadband - NOT required.
- i) Section 5.4.3 - Token Ring - NOT required.
- j) Section 5.4.4 - Token Bus - NOT required.

2.3 International Standards Organization Standards

- a. In addition to the TBITS Standards indicated in Section 2.2, the following ISO Standards are required.

2.3.1 ISO CLNP Routing Service

- 1) The routing service must support International Standards Organization ISO 8473, "Information processing systems - Data communications - Protocol for providing the connectionless-mode network service".

2.3.2 ISO End System to Intermediate System Routing

- 1) The routing service must support International Standards Organization ISO 9542, "Information processing systems - Telecommunications and information exchange between systems - End system to Intermediate system routing¹ exchange protocol for use in conjunction with the Protocol for providing the connectionless-mode network service (ISO 8473)".

2.3.3 ISO Intermediate System to Intermediate System

- 1) The routing service must be capable of supporting ISO 10589 "Information processing systems - Telecommunications and information exchange between systems - Intermediate system to intermediate system routing protocol".

2.3.4 ISO Inter-Domain Routing

- 1) Upon adoption of ISO 10747 as an international standard, the routing service must be capable of supporting ISO 10747, "Information Technology - Telecommunications and information exchange between systems - Protocol for exchange of inter-domain routing information among intermediate systems to support forwarding of ISO 8473 PDUs".

¹ Proper spelling of 'routing' in formal ISO titles. The convention used herein: the spelling routing is used for formal ISO titles; the spelling routing is used for non ISO titles and reference to the function of routing.