

INTEGRATED DIGITAL NETWORK SERVICES

ITEM

6004 DIGITAL PRIVATE LINE SOLUTIONS SERVICE EXTENSION FEATURES1. GENERAL

Digital Private Line Solutions Service Extension Features are provided at suitably equipped Rate Centres to connect Digital Private Line equipment with a Digital Network Access or with other services provided by the Company except Digital Channel Services. The connections consist of a Basic Service Extension Feature. C

Digital Private Line Solutions Service Extension Features are forborne from regulation, pursuant to Telecom Decision CRTC 97-20, when they are provided on the cross-sections identified in Item 6016.

2. DEFINITIONS

BASIC SERVICE EXTENSION FEATURE (BSEF)

This is provided at Rate Centres to enable shared access to multiplexing and DS-1 channelizing equipment. It provides 64 Kbps Pulse Code Modulation (PCM) voice encoding, Dataphone Digital Service (DDS) compatible data encoding in addition to Drop-and-Insert capabilities. The standard DDS format also allows Sub-Rate Digital Multiplexing (SRDM) of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps and 19.2 Kbps circuits where available, onto a single DS-0 interexchange channel. BSEF at 112.0 and 128.0 Kbps is also available.

DROP-AND-INSERT

This provides the ability to demultiplex (or drop) lower speed channels from a DS-0 line and multiplex (or insert) sub-rated lines onto the same line. D

3. SERVICE AND EQUIPMENT

- A. The Company shall determine the Rate Centre locations where Service Extension Features will be provided.
- B. Digital Private Line Solutions Service Extension Features shall be provided subject to the availability of suitable equipment and facilities.
- C. Digital Private Line Solutions Service Extension Features, at the distant end, may terminate on customer or the Company - provided multiplex equipment located on the customer's premises, or on service extension equipment provided by the Company and located in the distant end Rate Centre.

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3. SERVICE AND EQUIPMENT - continued

D. Sub-Rate Digital Multiplexing of similar and mixed sub-rate speeds is provided subject to the availability of suitable equipment and facilities.

E. Terms and Conditions stated in Digital Private Line Solutions Service Extension Access Service (Item 6005) may apply to this Tariff item.

4. RATES AND CHARGES

A. The customer shall pay the following rates and charges for each service item required for Digital Private Line Solutions Service Extension Features, such rates and charges being in addition to other rates and charges that may be applicable.

1) Basic Service Extension Feature

	Service Items	Monthly Rate	Service Charge
a)	Circuit Termination, each circuit, each Rate Centre	\$85.00	\$80.00
b)	Drop-and-Insert Feature, each DS-0, each Rate Centre	100.00	100.00

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