

PSC NO: 3 TELEPHONE
ALLTEL New York, Inc.
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SECTION 11 - ADVANCED DIGITAL SERVICES

PRIMARY RATE ACCESS

11.C.3. CIRCUIT SWITCHED SERVICE DESCRIPTIONS (Cont'd)

With this feature, any B Channel can be used to offer the above services on a per-call basis, in addition to supporting trunk calls to/from the public network (i.e., DOD/DID).

Simulated Facility Groups (SFG) are used to control the number of B Channels that can be used for a particular service or for calls to the public network. The SFG is a logical relationship between the services (or public network calls) and the number of B Channels. Any B Channel may be used for any service (or for public network calls) provided the actual number of calls currently active for that service does not exceed the maximum-allowed value associated within the SFG.

- D. Directory Numbers - Directory numbers may be purchased at rates specified in Section 11.C.6 below.
- E. Caller ID (Number) - This feature allows the central office and the customer's suitably equipped CPE to communicate the calling party's directory number. On calls carried by the PRA, the number can then be made available to be displayed on a properly equipped telephone set or adjunct equipment.
- F. Caller ID (Name) - This feature (where available) allows the central office and the customer's suitably equipped CPE to communicate calling party name information (associated with the calling party's directory number) on calls carried by the PRA. The name can then be made available to be displayed on a properly equipped telephone set or adjunct equipment.

11.C.4. TECHNICAL SPECIFICATIONS

- A. Transmission Specifications - The PRA facility requires a high-capacity digital link over which PRA is delivered. This facility is based on a 1.544 Mbps DS1 carrier (T1 facility) whose characteristics are as follows:

Line Code	=	Bipolar 8 Zero Substitution (B8ZS)
Framing Format	=	Extended Super Frame (ESF)
Signaling	=	Common Channel Signaling (CCS)
Data Rate	=	64 kbps clear or 56 kbps restricted
D Channel	=	24th channel on the appropriate PRA access facility

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