

ACCESS SERVICE

26. SONET Services

26.1 Service Descriptions

26.1.1 Reserved for Future Use

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26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

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26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

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ACCESS SERVICE

26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (T)

(A) General

Switched IntelliLight® Entrance Facility (IEF) provides customers (T)
with high capacity access between their designated premises and the
associated serving wire center over a self-healing, SONET ring. The
SONET ring will pass through the customer's serving wire center and
one other wire center as determined by the Telephone Company. The
customer is assured a continuity of communication between its
designated premises and the serving wire center, even if there is a
fiber facility failure between that premises and the serving wire
center.

(B) Service Description

IEF is provisioned over a shared Telephone Company self-healing
SONET ring that passes through Telephone Company wire centers and
the customer's location. One of the wire centers must be the wire
center serving the customer's designated premises; the other wire
center is selected by the Telephone Company. (D)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(B) Service Description (Cont'd)

IEF service consists of an IntelliLight® Entrance Facility Termination and an Interface, when applicable, for Switched Access. (T)
Technical specifications for IEF service are set forth in Technical Reference GR-253-CORE, Issue 4.

The IEF Termination rate category provides STS1 bandwidth between the customer's designated premises and the serving wire center of that premises.

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Electrical IEF Interfaces:

The electrical IEF interface defines the type of service that is to be provided as follows:

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Two Switched Access electrical interface types are available: DS3 (44.736 Mbps) and STS1 (51.84 Mbps). One interface per termination will apply.

(D)

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26. SONET Services (Cont'd)

26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd)

(T)

(B) Service Description (Cont'd)

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IEF can be connected to:

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- STS1 central office extensions or ports of an IDSR or of a DSR (both of which are detariffed); or

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- IntelliLight® Shared Single Path (STS1 only) (detariffed).

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IEF can also be connected to Verizon Optical Networking STS1 Ethernet-to-SONET mapped services (detariffed).

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26.1 Service Descriptions (Cont'd)

26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd)

(T)

(B) Service Description (Cont'd)

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IEF can be substituted for certain Switched Access Entrance Facilities. One STS1 can be connected to an IDSR STS1 central office extension or port or to a channel of a multiplexed IBT facility. Three STS1s can be connected to an IBT OC3 service. Twelve STS1s can be connected to an IBT OC12 service or forty-eight STS1s can be connected to an IBT OC48 service. The transmission rate of the IEF interface must be equal to, or greater than, the transmission rate of the connecting service.

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(B) Service Description (Cont'd)

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An IEF Termination with an IEF DS3 interface is transported over the Telephone Company's interoffice facilities as DS3 service and is billed the applicable DS3 channel mileage rates. An IEF Termination with an IEF STS1 interface is transported over the Telephone Company's interoffice facilities as ISSP STS1 and is billed the ISSP STS1 mileage charge.

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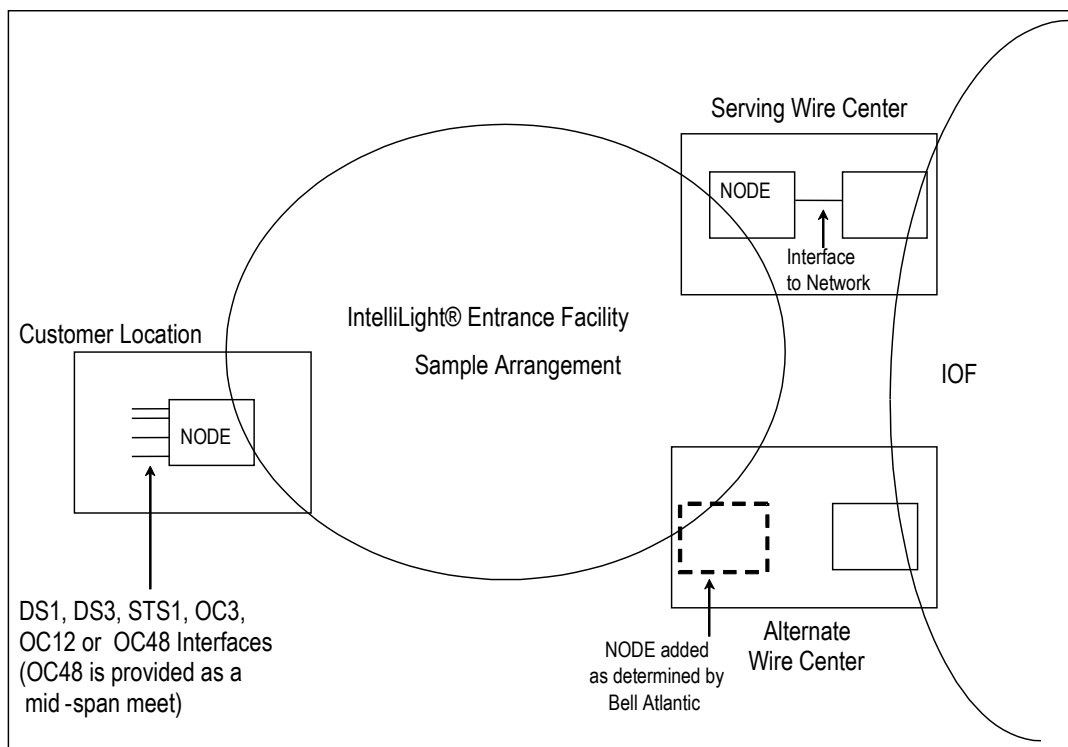
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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 IntelliLight® Entrance Facility (IEF) # (Cont'd)

(T)

(B) Service Description (Cont'd)

Rate Structure:

- STS1/DS1 Multiplexing
- STS1 Mileage
- Nonrecurring Charges
- Terminations & Interfaces at customer's location

Service availability limited. Refer to # footnote on Page 26-48

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26. SONET Services (Cont'd)

26.1 Service Descriptions (Cont'd)

26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(C) Reserved (C)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd)

(D) Terms and Conditions

- (1) IEF is available for a 3 year or 5 year# term plan. The rates for IEF include terminations, interfaces (when IEF is provided with an electrical interface), and channel mileage. Additionally, nonrecurring charges apply for IEF Terminations and Interfaces. The rates and charges for any other Switched Access or SONET service connected to IEF are subject to the rates and charges for the specific service being provided. (T)

Once the term plan for IEF has expired, the rates of the expiring term plan will continue until the customer either cancels service or requests a new term plan for its IEF services.

- (2) The minimum service period for IEF is twelve months.
- (3) Additional IEF terminations and interfaces may be added to the term plan on a co-terminus basis for the balance of the term selected by the customer, provided that there is at least twelve months remaining in the term period. IEF term plans with less than twelve months remaining in the term period are not eligible for additional terminations or interfaces in that plan.

When additional Interfaces and Terminations are added, subject to the criteria specified preceding, they must remain in service to the end of the commitment period of the IEF service plan to which they are added or termination liability will apply.

Customers who order an STS1 interface must specify how the signal is to be mapped, i.e., VT1.5 or DS3 mapped (see definitions for Virtual Tributary and SONET in Section 2.6 preceding).

- # Effective December 1, 2020, subscriptions to new IEF 5-Year commitment periods are no longer permitted. Subject to Section 1.1 preceding, the Telephone Company will continue to provide IEF 5-Year commitment periods pursuant to this Section 26.1.4(D) on any existing IEF 5-Year commitment period that was in-service as of December 1, 2020 or any order for IEF 5-year commitment period that was placed with the Telephone Company prior to December 1, 2020 (collectively, Existing 5-Year IEF commitment period), subject to the following conditions: (N)
- The Telephone Company will continue to provide Existing 5-Year IEF commitment period for the selected commitment period until (i) the customer discontinues service; or (ii) the current commitment period expires, whichever comes first.
 - Renewal of an Existing 5-Year IEF commitment period is not permitted. (N)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(D) Terms and Conditions (Cont'd)

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(5) The service date for the installation of IEF service is provided on a negotiated interval as specified in Section 5.2.1 preceding. (T)

(6) If the customer designated premises is located in the same building as one of the connecting wire centers, diversity between the wire center and the customer designated premises may be limited by the physical paths available to connect the wire center and the premises. (T)

(7) Any additional charges levied to the Telephone Company for space and power which are required to place ADMs on the Company's side of the network interface will be passed through to the customer. (T)

(8) Reserved. (C)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)

26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)
(D) Terms and Conditions (Cont'd)

(8) (Cont'd) (T)

IEF service may be connected to the following detariffed Telephone Company provided services, provided that such connections are technically and operationally feasible, as determined by the Telephone Company: (C)

- (i) point-to-point SONET service
- (ii) Ethernet private line service
- (iii) dedicated SONET ring service or IntelliLight® Dedicated SONET Ring (IDSR)
- (iv) IntelliLight® Shared Single Path (ISSP)
- (v) Advanced data services
- (vi) Enterprise Services (NES)

(9) IEF service may be included in, and concurrently subscribed to, under a Commitment Discount Plan as specified in Section 25.1 preceding and/or under a National Discount Plan as set forth in Section 25.2 preceding. (T)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 IntelliLight® Entrance Facility (IEF) # (Cont'd)

(E) Termination Liability

IEF Service may be cancelled without termination liability when cancellation of the IEF Service occurs within thirty (30) days of the effective date of a Telephone Company initiated rate increase and the customer's total monthly rate for the affected IEF Service increased by 8% or more.

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Termination liability will not apply if the customer meets the requirements for portability which is defined as the replacement of a IEF Termination with another IEF Termination for the balance of the commitment period. Portability requirements are as follows:

- (1) The replacement IEF Termination must not already be in a term plan.
- (2) The orders to accomplish the replacement are placed with the Telephone Company at the same time with due dates which are within 90 days of each other, and are related by a related purchase order number.
- (3) The Interface quantities associated with the Termination replacement are equal to, or greater than, the service being disconnected.
- (4) The service may be moved to another location in the same Telephone Company operating territory, provided that the service was maintained in the initial location for one year.
- (5) The replacing service is subject to all applicable nonrecurring charges and minimum period requirements.

Service availability limited. Refer to # footnote on Page 26-48.

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(E) Termination Liability (Cont'd)

Except as set forth above, the customer must fulfill its term plan for the entire capacity, or be subject to termination liability for that portion of the capacity which was not in place for the entire term. Termination liability charges are in addition to any charges associated with the customer satisfying the minimum service requirement of one year on its IEF services.

Termination charges are calculated as follows:

- If the disconnect occurs during the first year of service, termination liability is calculated at 100% of the monthly charges for the unexpired portion of the first year, and at 15% of the monthly charges for the remainder of the term plan.
- If the disconnect occurs after the first year of service, termination liability is calculated at 15% of the monthly charges from the date of disconnection through the remainder of the term plan.

(F) Conversions

Customers who wish to convert existing Switched Access Services to IEF may do so without Service Discount Plan termination liability charges as long as the total capacity of Switched Access Service at the affected premises does not decrease. Termination liability for services provided under a Service Discount Plan are set forth in Section 6.7.16 preceding. A new commitment period on the IEF term plan will commence with the conversion to IEF. No time-in-service credit shall be granted on the new term plan. All applicable nonrecurring charges for new installations, rearrangements or moves will apply. (D)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(G) Deployment

IEF Service is provided where suitable SONET facilities and bandwidth are available to provide the requested service and interfaces. The Telephone Company will work cooperatively with the customer in determining the availability of such facilities and if service can be provided.

(H) Rate Regulations

- (1) Monthly rates, as set forth in Section 31.26.4 following apply to IEF Terminations. The monthly rates are differentiated by the term plan selected by the customer. Nonrecurring charges, as set forth in Section 31.26.4(B)(3) following apply to initial and subsequent installations of IEF Terminations. (T) (D) (D)
- (2) Additionally, the monthly rates for IEF Terminations apply on a tapered schedule basis as set forth in Section 31.26.4(B)(1) following. The rate to be billed for each IEF Termination is based on the total number of IEF Terminations that are in-service as of each billing date, on a per customer designated premises and per Billing Account Number (BAN) basis. To determine the total number of IEF Terminations for the bill period, the Telephone Company will count (i) all IEF Terminations; and (ii) all Telephone Company provided SONET entrance facilities that are provided in connection with a Telephone Company provided point-to-point SONET service or ethernet private line service that terminate at such customer designated premises, inclusive of all such IEF Terminations and SONET entrance facilities that are in service and billed under the same BAN. (D)
- (3) For example, a customer purchases five (5) IEFs that are in-service at three (3) different customer designated premises, with the 5 IEFs being billed under two (2) different BANs.
 - (a) The first customer designated premises has two (2) IEFs, one with fifteen (15) in-service STS1 IEF Terminations and the other with five (5) in-service STS1 IEF Terminations for a total of twenty (20) STS1 IEF Terminations. Both IEFs are billed under the same BAN. The monthly rate to be billed for each IEF Termination in the 2 IEFs at the first customer designated premises is the monthly rate shown for 20 STS1 IEF Terminations. Monthly rates for STS1 IEF Terminations are as set forth in Section 31.26.4(B)(1) following and apply in accordance with Section 15.4 preceding. (D)

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26. SONET Services (Cont'd)26.1 Service Descriptions (Cont'd)26.1.4 Switched IntelliLight® Entrance Facility (IEF) (Cont'd) (T)

(H) Rate Regulations (Cont'd)

(3) (Cont'd)

- (b) The second customer designated premises has two (2) IEFs, one with twenty (20) in-service STS1 IEF Terminations and the other with twenty-two (22) in-service STS1 IEF Terminations, for a total of forty-two (42) STS1 IEF Terminations. Each IEF at the second customer designated premises is billed under a separate BAN. The monthly rate to be billed for the IEF with 20 STS1 Terminations is the monthly rate shown for 20 STS1 IEF Terminations. The monthly rate to be billed for the IEF with 22 STS1 Terminations is the monthly rate shown for 22 STS1 IEF Terminations. Monthly rates for STS1 IEF Terminations are as set forth in Section 31.26.4(B)(1) following and apply in accordance with Section 15.4 preceding. (D)
- (c) The third customer designated premises has one (1) IEF with nine (9) in-service STS1 IEF Terminations billed under the same BAN. The monthly rate to be billed for each such IEF Termination is the monthly rate shown for 9 STS1 IEF Terminations. Monthly rates for STS1 IEF Terminations are as set forth in Section 31.26.4(B)(1) following and apply in accordance with Section 15.4 preceding. (D)
- (4) Monthly rates for electrical IEF Interfaces are set forth in Section 31.26.4(B)(2) following and apply in accordance with Section 15.4 preceding. When a customer orders an IEF with an STS1 IEF Termination and an electrical interface, both the monthly rate for the electrical IEF Interface (as set forth in Section 31.26.4(B)(2) following) and the monthly rate for the STS1 Termination (as set forth in Section 31.26.4(B)(1) following) apply. The monthly rates are differentiated by the term plan selected by the customer. Nonrecurring charges as set forth in Section 31.26.4(B)(2) following apply to each electrical IEF Interface installed. (D)

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26. SONET Services (Cont'd)
26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

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26.1 Service Descriptions (Cont'd)

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26. SONET Services (Cont'd)

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26. SONET Services (Cont'd)

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