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VIA OVERNIGHT DELIVERY

Ms. Irene Asbury Secretary State of New Jersey Board of Public Utilities 44 South Clinton Avenue 9th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

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BOARD OF PUBLIC UTILITIES

Dear Secretary Asbury:

Enclosed for filing are an original and three copies of tariff pages that revise Teleport Communications America, LLC's ("TCAL") Tariff B.P.U.-N.J.-No. 6.

The following pages are included in this filing:

Tariff B.P.U. N.J. - No. 6 Section 9 - 2nd Revised Page 4 Original Page 4.1 Original Page 4.2 2nd Revised Page 5

This filing introduces Higher Speed Aggregation which permits Customers to connect a lower-speed AT&T Dedicated Ethernet Port Connection to a channelized, higher-speed AT&T Dedicated Ethernet Port Connection.

The enclosed tariff pages have an effective date of March 1, 2016.

Acknowledgement and date of receipt of this filing (cover letter only) are requested. A postage-paid, pre-addressed envelope is enclosed for this purpose.

Sincerely.

John Schnettgoecke

Enclosures

cc:

Stefanie Brand, Esq., Division of the Ratepayer Advocate

Telco

ACCESS AND INTERCONNECTION SERVICES

SECOND REVISED PAGE 4 SUPERSEDING FIRST REVISED PAGE 4

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9. AT&T DEDICATED ETHERNET

STANDARD RATE ELEMENTS (continued) 9.3

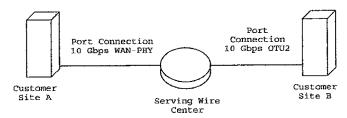
Port Connection (continued) 9.3.1

A. Port Connection Configurations (continued)

Same Speed/Different Format

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Optical Transport Network (OTN) to Ethernet (e.g., 10GE to OTU2)



This example illustrates a same speed/different format circuit configuration where there is a 10 Gbps WAN-PHY Port Connection between Customer Site A and the serving wire center and a 10 Gbps OTU2 Port Connection between Customer Site B and the serving wire center. In this circuit example, both a 10 Gbps WAN-PHY and a 10 Gbps OTU2 Port Connection charge would apply.

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9. AT&T DEDICATED ETHERNET

9.3 STANDARD RATE ELEMENTS (continued)

9.3.1 Port Connection (continued)

B. Higher Speed Aggregation

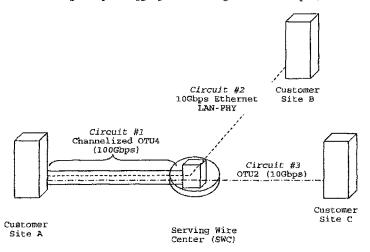
Higher Speed Aggregation permits Customers to connect a lower-speed AT&T Dedicated Ethernet Port Connection to a channelized, higher-speed AT&T Dedicated Ethernet Port Connection.

OTU2 (10Gbps) and OTU4 (100Gbps) AT&T Dedicated Ethernet Port Connections may be purchased as either channelized or nonchannelized. A channelized Port Connection includes a channelized circuit that terminates at a multiplexer within a serving wire center.

A channelized OTU2 Port Connection can be connected to up to eight (8) 1 Gbps Ethernet Port Connections or four (4) OTU1 Port Connections, or any other combination of such Port Connections, up to the available capacity of the channelized OTU2 Port Connection.

A channelized OTU4 Port Connection can be connected to up to ten (10) 10 Gbps Ethernet Port Connections in any combination of types (10GE LAN-PHY, 10GE WAN-PHY, OTU2e or OTU2), up to the available capacity of the channelized OTU4 Port Connection.

Higher Speed Aggregation Configuration (example)



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9. AT&T DEDICATED ETHERNET

9.3 STANDARD RATE ELEMENTS (continued)

- 9.3.1 Port Connection (continued)
 - B. Higher Speed Aggregation (continued)

In the example of a higher speed aggregation arrangement depicted in the diagram above, there are three AT&T Dedicated Ethernet circuits as follows:

- Circuit #1 A Channelized OTU4 (100Gbps) circuit from Customer Site A that terminates at a multiplexer within the Serving Wire Center.
 - One (1) OTU4 (100Gbps) Fort Connection monthly recurring charge applies to Circuit #1.
- Circuit #2 A 10Gbps Ethernet LAN-PHY circuit from Customer Site B to Customer Site A. Circuit #2 occupies a channel of the higher-speed Circuit #1 from the Serving Wire Center location to Customer Site A.
 - One (1) 10 Gbps Ethernet LAN-PHY Port Connection monthly recurring charge applies to Circuit #2 for the Port Connection at Customer Site B.
 - No Port Connection charge applies to the portion of Circuit #2 that occupies a channel of Circuit #1 (i.e., SWC to Customer Site A).
- Circuit #3 An OTU2 (10Gbps) circuit from Customer Site C to Customer Site A. Circuit #3 occupies a channel of the higher-speed Circuit #1 from the Serving Wire Center location to Customer Site A.
 - One (1) OTU2 (10Gbps) Port Connection monthly recurring charge applies to Circuit #3 for the Port Connection at Customer Site C.

No Port Connection charge applies to the portion of Circuit #3 that occupies a channel of Circuit #1 (i.e., SWC to Customer Site A).

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9. AT&T DEDICATED ETHERNET

9.3 STANDARD RATE ELEMENTS (continued)

9,3.2 Diversity Options

Diversity options are available for AT&T Dedicated Ethernet as follows:

- · Port Diversity
- · Alternate Wire Center Diversity
- Inter-Wire Center Diversity

Diversity options are available where facilities and/or operating conditions permit. Where facilities and/or operating conditions do not permit, Special Construction charges may apply as set forth in the General Regulations (Section 2) of this Tariff.

Diversity options minimize single points of failure by creating two circuits, or portions of a circuit, that are diverse from one another. With these arrangements, one or more circuits will be provisioned over the normal path and one or more circuits will be provisioned over the diverse path. Customers may transport traffic over both circuits.

Customers requesting diversity will be billed for two circuits plus the applicable diversity charge(s) for the portions of the circuit that are physically diverse.

Diversity options do not include construction of dual entrance facilities. If a Customer desires dual entrance facilities and they do not currently exist, arrangements must be made for constructing dual entrance facilities at the Customer's expense.

Limitations:

 Port Diversity and Alternate Wire Center Diversity cannot be selected at the same Customer Site location for the same AT&T Dedicated Ethernet Port Connection.

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