

UNITED STATES DEPARTMENT OF AGRICULTURE  
Rural Utilities Service  
Washington, DC 20250-1500

December 19, 2002

**TECHNICAL STANDARDS COMMITTEE "A" (TELECOMMUNICATIONS) MEETING #754**

**Summary of Decisions**

1. Access Equipment (Item "ae") – Calix

Committee A accepted the Calix C7 optical access platform for listing on page 6.1 as follows:

**ae – Access Equipment**

<b><u>Manufacturer</u></b>	<b><u>Product</u></b>	<b><u>Copper</u></b>	<b><u>Fiber</u></b>	<b><u>Wireless</u></b>
Calix	Calix C7	Y	Y	N

2. Stored Program Digital Switching Equipment (Item "pc") – Nortel Networks, Inc.

Committee A accepted Nortel's DMS-10 system release 503.10 for listing on page 6.3 as follows:

**pc - Stored Program Digital Switching Equipment**

<b><u>Manufacturer</u></b>	<b><u>Base</u></b>	<b><u>Accepted System Release<sup>(5)</sup></u></b>	<b><u>Acceptance Classification<sup>(1)</sup></u></b>	<b><u>RST(s)</u></b>
Nortel Networks, Inc.	DMS-10 <sup>(2)</sup>	503.10	A	RLCM (OPAC) RSC-S Star Remote Hub

Miscellaneous

I. In response to a November 27, 2002, memo from Inside Plant Branch, the category for listing Transport Equipment on page 6.2 of the List of Materials has been revised to:

- (1) Change the heading "Bit Rate" to "Interface Rate"; and
- (2) Standardize the interface rate format by only listing the optical rate, when applicable.

The revised listing appears as follows:

te - Transport Equipment

<u>Manufacturer</u>	<u>Product</u>	<u>Interface Rate</u>	<u>RF Band</u>
ADC	QFLC DS3/OC1 FLC	6.312 Mb/s OC-1	
Alcatel	1603 SMX DML-3x50	OC-3/12/48 50/150 Mb/s	
Charles Industries	T1		
Ciena	MultiWave CoreStream	OC-12/48/192	
Cisco Systems	Cisco 15454	OC-3/12/48	
Kestrel	TalonMX	OC-3/12	
Lucent Technologies	DDM-2000 Metropolis DMX WaveStar TDM 2.5G/10G	OC-3/12 OC-3/12/48 OC-3/12/48/192	
Marconi	MAS MCN7000 ASX 200 BX ASX 1000 ASX 1200	OC-3/12 OC-3/12/48 OC-3/12 OC-3/12 OC-3/12/48	
Metro-Optix	CityStream 5000	OC-3/12/48	
NEC Eluminant Technologies	VISTA	OC-3/12	
Nortel Networks, Inc.	S/DMS Transport Node OC-3 Express <sup>(1)</sup> OPTera 3500	OC-3/12 OC-3 OC-3/12/48/192	

te - Transport Equipment

<u>Manufacturer</u>	<u>Product</u>	<u>Interface Rate</u>	<u>RF Band</u>
Redback	SmartEdge 800 Intelligent Terminal	OC-3/12/48	
Siemens Information and Communication Networks	XpressPass <sup>(2)</sup>	OC-3/12/48	
Terayon	MainSail 8000 <sup>(3)</sup>	OC-3/12	
Turin Networks	Traverse <sup>(4)</sup>	OC-3/12/48/192	

**Notes:**

- <sup>(1)</sup>Includes the CX (Compact Express)  
<sup>(2)</sup>Includes the 140, 140HD, 142 and 144.  
<sup>(3)</sup>The MainSail 8000 can provide T-1 circuits and xDSL lines.  
<sup>(4)</sup>Includes Traverse 600 and 1600.

- II. Committee A sent a letter to Performance Pipe on December 4, 2002, acknowledging the merger of Chevron and Phillips Petroleum, as well as, the merger of the pipe manufacturing divisions of these companies into the Performance Pipe division. The letter also acknowledged the revision of the List of Materials' page 2.2.1 to reflect the subsequent designation change from the Phillips Products and PLEXCO to Performance Pipe and the combining of the current "PLEXCO Duct and Driscon 3200" underground conduit product listings to appear as follows:

<u>Manufacturer</u>	<u>Type Conduit</u>	<u>Catalog Number</u>
<u>hc - Underground Conduit</u>		
Performance Pipe	Flexible plastic	DRISCOPEX Duct

Sincerely,

/s/ *Norberto Esteves*

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