

4. ASYNCHRONOUS TRANSFER MODE/CELL RELAY SERVICE (ATM/CRS) (Cont'd)

4.3 RATE ELEMENT DESCRIPTION (Cont'd)

B. LOGICAL CONNECTIONS (Cont'd)

2. Multicast or Point to Point

When establishing service the customer must choose a Multicast(a.k.a. multipoint) or Point to Point configuration for each Logical Connection.

- a. Multicast This Logical Connection provides a one-way transmission function between the originating point and the multipoints (a.k.a. leafs). A data stream originated by the sending customer is copied by the ATM Cell Relay Service network and sent to each of the multipoints. In multicast situations, separate point to point Logical Connections (VCC and/or VPC) can be established back to the communications origination point.
- b. Point to Point This Logical Connection is a two-way transmission function and connects only two end points. This Logical Connection will be provided when Multicast is not requested

C. ATM CELL RELAY SERVICE FEATURES AND OPTIONS

1. Logical Connections

Logical Connections can transmit information at constant bit rates or variable bit rates. Upon establishing service the customer must select for each Logical Connection a Constant Bit Rate (CBR), Variable Bit Rate (VBR), or a mix of these features for the Information Access Rate. The customer also has the option of selecting Customer Network Information or Network Reconfiguration Service or both. (For Network Reconfiguration Service see Schedule Cal.P.U.C. No G8, 8.3.2(C)(3))