ADVANCED DATA SERVICES

DESCRIPTION OF ADVANCED DATA SERVICES (Continued)

4.3   ASYNCHRONOUS TRANSFER MODE CELL RELAY SERVICE (ATM CRS) (Cont'd)
       (Effective February 15, 2013, Asynchronous Transfer Mode Cell Relay Service (ATM CRS)   (N)
       is no longer available to new customers. See Paragraph 4.3.0 preceding.)   (N)

       4.3.4   Service Components (Cont'd)
                (B)   Port Only Connections (Cont'd)

                       Customers may access Port Only Connections via Company-provided digital
                       access facilities or via facilities provided by another carrier. When access
                       facilities are provided by the Company, the associated regulations, rates and
                       charges under the appropriate Company Tariff shall apply in addition to the
                       regulations, rates and charges associated with ATM CRS. Company-provided
                       access facilities may also be provisioned on an Individual Case Basis (ICB) where
                       access facilities are not generally available under the applicable tariff.
                       Interconnection charges to connect access line services provided by the
                       Company or another carrier may apply and will be billed separately. Any special
                       construction or nonstandard charges assessed by the carrier supplying the
                       access facilities will be the responsibility of the Customer.

                (C)   Permanent Virtual Circuit (PVC)   (M)

                       The PVC defines a virtual connection across a UNI between the Customer
                       premises and Company's ATM CRS hub. Each UNI requires at least one PVC in
                       order for Customer traffic to traverse the network. Each ATM cell carries a unique
                       tag which identifies that ATM CRS cell as belonging to a particular PVC. A PVC
                       is a logical channel connecting two or more Customer-designated premises with
                       virtual connections through a Company provided ATM CRS switch(es). The
                       PVCs may be provided on a point-to-point or point-to-multipoint basis. When a
                       PVC is provided as a point-to-point virtual connection, transmission is bi-
                       directional allowing for ATM CRS cells to be transmitted or received over the
                       same PVC. For point-to-multipoint virtual connections, transmission is provided
                       as transmit only. The virtual connection is set up by the Company based on
                       information contained on a service order rather than by dial-up signaling.

                       PVCs consist of two types: Virtual Channel Connections (VCCs) and Virtual Path
                       Connections (VPCs). A VCC is a type of PVC with independent identity and
                       defined service parameters that are provisioned via service order, and cannot be
                       altered by the Customer without additional service order activity. A VPC is a type
                       of PVC with defined service parameters that is provisioned via service order.
                       Customers may provision their own virtual channels within the VPC, provided that
                       the sum of the service parameters of all of the virtual channels does not exceed
                       the aggregate service parameters of the VPC.