```
 _____
|                                                                        |
|                         With X.25 HostNAS                              |
|                                                                        |
|                     TCP/IP                     X.25                    |
|         HOST        NETWORK   ROUTER           NETWORK    ITI PAD       |
|        _____       _____               _____        |
|       | |  |  |  | |  XTP|XOT | |  |  | |  ITI         |       |       |
|       | <-> <-> <-> | <---------> | <-----> | <----------> |       | <-->|
|       | |  |  |  | |        | |  |I |  | |              |       |       |
|       | C| V| H| T |        | X|  |T |  |                |_____|       |
|       | I| T| N| C |        | T|  |I |  |                                |
|       | C| A| A| P |        | P|  |P |  |                                |
|       | S| M| S| I |        | /|  |A |  |                ITI DEVICE      |
|       |  |  |  | P |        | X|  |D |  |                _____        |
|       |  |  |  |   |        | O|  |  |  |               |       |       |
|       |  |  |  |   |        | T|  |  |  |               |       | <-->|  |
|       |__|__|__|___|        |__|__|__|__|               |_____|       |
|                                                                        |
|      Non-SNA device traffic is carried across the X.25 network in      |
|      ITI packets.  IBM or Cisco routers encapsulate the ITI packets    |
|      in XTP or XOT before they are passed to the TCP/IP network.       |
|      The peer TCP/IP companion in this case is a host TCP/IP stack     |
|      with an X.25 Host NAS component.  Together, they take the role    |
|      of peer router.  The XTP or XOT data is passed to X.25 Host       |
|      NAS from the TCP/IP stack.  X.25 Host NAS de-encapsulates the     |
|      XTP or XOT packets then passes LUT1 SNA data on to VTAM.          |
|                                                                        |
|_____|
```

Figure 3: Non-SNA traffic in a hybrid X.25-TCP/IP network with HNAS