

LINE SHARING PROVISIONING (NON-DESIGN PROCESS FLOW)

This unbundled element service is installed using a basic "lift and lay" procedure on an existing POTS customer. On or before the service order Due Date, U S West Central Office Personnel "lift" the loop from its current termination and "lays" it on a new termination (POTS Splitter) connecting to the Co-Provider's equipment based on data contained on the FOMS output report.

IN ADDITION:

- 1) Central Office Personnel will perform a load coil detection test utilizing a 77S or equivalent test set.
- 2) If a load coil is detected the Central Office Personnel will notify LPC and request a ticket number. Central Office Personnel will not place cross connects until the load coil jeopardy is resolved by the LPC.
- 3) If load coil detection test is negative Central Office Personnel will "cut in" the POTS Splitter per POTS service order using "lift and lay" procedure.
- 4) Central Office Personnel will verify that dial tone is leaving at the protector and "SCM" the order in Switch/FOMS.
- 5) Jeop Codes are: **A6**-Qwest wiring/inventory issue **A7**-Splitter not stenciled correctly **A8**-Splitter not connected on CLEC side **A9**-Load coils

POTS SPLITTER MISCELLANEOUS EQUIPMENT CODE BREAK-DOWN

OUTSIDE CLEC SPACE	INSIDE CLEC SPACE
Definition of ME (miscellaneous equipment) for splitter assignment in Switch/FOMS splitter is: me Z99.0100192.05.02-002	Definition of ME (miscellaneous equipment) for splitter assignment in Switch/FOMS splitter is: me Z99.alt01.1
Z99 CLEC id 0100192 Floor and relay rack 05 Bay 02 Shelf 002 Port	Z99 CLEC id alt01 cable name 1 cable count
Delimiters of periods will separate elements with the exception of shelf and port id, a dash will separate these last two elements. Z99.0100192.05.02-002	Delimiters of periods will separate elements. Z99.alt01.1
The frame and frame coordinates will be noted as a permanent remark such as: F03 1G 1H	The frame and frame coordinates will be noted as a permanent remark such as: FO3 B10 C11
F03 designates the frame, 1G is the vertical and horizontal frame location of the VOICE connection and 1H is the vertical and horizontal frame location of the VOICE/DATA connection.	F03 designates the frame, B10 is the vertical and horizontal frame location of the voice connection and C11 is the vertical and horizontal location of the voice/data connection. The frame blocks will be labeled VOICE AND VOICE/DATA.

NOTE 1: *It is extremely important that the Office Equipment (OE) is connected to the Voice side of the Splitter and that the facility (cable pair) is connected to the Voice/Data side of the Splitter. If the cross connect terminations are reversed, dial tone will still be detected at the protector but data will not be passed.*

NOTE 2: *When splitter is located outside the CLEC space, USW provisions and maintains the splitter as in virtual collocation.*

LINE SHARING MAINTENANCE (NON-DESIGN PROCESS WILL BE USED TO RESOLVE THE VOICE TROUBLE.)

VOICE SERVICE TROUBLE REPORTED BY END USER AND IS ISOLATED TO USW CENTRAL OFFICE NETWORK.

Use normal trouble processes associated trouble isolation and repair of normal POTS service. Repair trouble and contact customer and close ticket. The possible voice trouble scenarios are as follows:

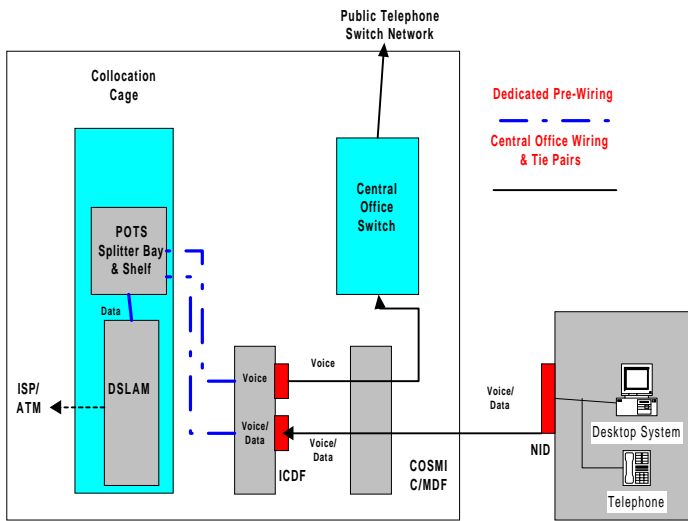
- Frame Wiring
 - Line Translation
 - Complex software
 - CLEC POTS Splitter affecting trouble
- When the POTS splitter is placed in the central office via Common Area Splitter Collocation, CLEC will order and install additional splitter cards as necessary to increase POTS splitter capacity from the initial installation. CLEC will leave one empty card in every shelf to be used for repair and maintenance until such time as the card must be used to fill the shelf to capacity.
- U S WEST will not disconnect the data service provided to an end user over a Shared Loop unless the end user's voice service is so degraded that the end user cannot originate or receive voice grade calls and/or the end user authorizes U S WEST to disconnect the data service. US WEST will notify CLEC whenever this occurs upon voice trouble ticket closure.

DATA SERVICE TROUBLE REPORTED BY CLEC AND IS ISOLATED TO A USW CENTRAL OFFICE NETWORK

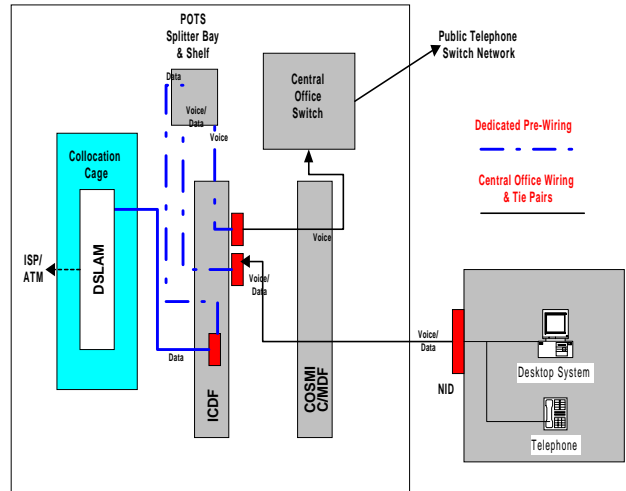
The possible data trouble scenarios are as follows:

- Frame Wiring
 - Existence of Load Coil
 - CLEC POTS Splitter affecting trouble
- When the POTS splitter is placed in the central office via Common Area Splitter Collocation, CLEC will order and install additional splitter cards as necessary to increase POTS splitter capacity from the initial installation. CLEC will leave one empty card in every shelf to be used for repair and maintenance until such time as the card must be used to fill the shelf to capacity.
- May be called upon to do cooperative testing with a USW field Technician if they are unable to resolve facility issues.

Shared Loop (POTS Splitter resides inside Cage)



Shared Loop (CLEC-Owned POTS Splitter resides outside Cage)



Line Sharing Example¹

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FOMS SERVICE ORDER FRAME OUTPUT - EASTERN C99999999
0
6 r          06-19-00 ch c99999999          646-7474 06-19-00
-
1 line eqp  reu      2006-01351-021
9
  line eqp  lfr    r  rnnl      f12-11-07116-3-03
c
9 tie pair  in      alx01-0566          ← Tie Assignment to ICDF Frame
9
9 tie pair   f03-001          f12-12-02101-3-16
9
9 misc eqp  in      me  z99.0100192.05.02-002(or z99.alt01.1) ← POTS Splitter I
D
9
9 misc eqp   f03-001
9
perm rmk f03 k15 j15          ← Frame Termination Voice/Data
                          ▲ ← Frame Termination Voice
tie pair  in      alx01-0600          ← Tie Assignments to ICDF Frame

tie pair   f03-001          f12-12-02101-4-25

cable pr  reu      16-0971          f12-12-04103-3-21          032-1-71

scid    in      3.acfu.651.646.7474 ← Circuit I D
6
4 tel/ckt reu      646-7474
6
-
7 oe-----tp-----tpdf-----mdf-----tp-----cp-----ins-----tst-----scm-----
4
7 date: 06-15-00 14:36          06-15 12:51 page 1 last
  
```

4

**fwm completed 06-15-00 14:36