

ORIGINAL
THE COPY

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September 4, 1997

Mrs. Blanca S. Bayo
Director, Division of Records and Reporting
Florida Public Service Commission
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Tallahassee, Florida 32399

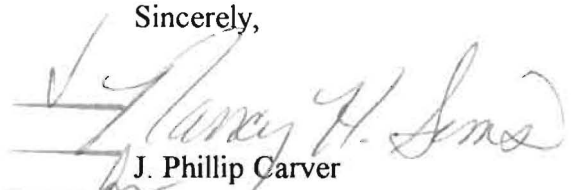
RE: Docket No. 960786-TL

Dear Mrs. Bayo:

Attached for filing are the original and fifteen copies of the complete set of the late-filed deposition exhibits of BellSouth's witness Gloria Calhoun in the above referenced docket. This includes items 1 through 16. Of these exhibits items 5, 6 and 8 are proprietary and Notices of Intent to Request Specified Confidential Classification were previously filed in this docket.

This filing contains the up-to-date versions of the exhibits and should be used in lieu of any previous filings.

Sincerely,


Nancy H. Sims

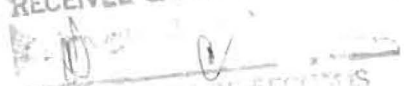
J. Phillip Carver

- APP _____
- CAF _____
- CMU _____
- CTR _____
- EAG _____
- LEG _____
- LIN _____
- OPR _____
- RCR _____
- SEC _____
- WBS _____
- OT - _____

Enclosures

cc: All Parties of Record
A. M. Lombardo
R. G. Beatty
W. J. Ellenberg

This Notice of Intent was filed with Confidential Document No. 08884-97. The document has been placed in the confidential files pending receipt of a request for confidential treatment.

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

DOCUMENT NUMBER-DATE
08883 SEP-4 6

CERTIFICATE OF SERVICE
DOCKET NO. 960786-TL

I HEREBY CERTIFY that a true and correct copy of the
foregoing was served by Hand Delivery and U. S. Mail this 4th day of
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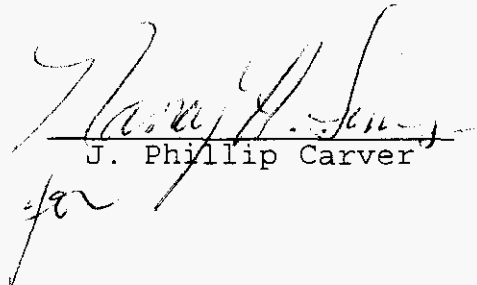
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BellSouth Telecommunications, Inc.
Docket No. 960786-TL
Calhoun Deposition
August 22, 1997
Late Filed Exhibit No. 1 (Revised 9/4/97)
Page: 1 of 1

SEP 11 1997

REQUEST: CGI specifications.

RESPONSE: Please see attached information.

INFORMATION SPONSORED BY:

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Director - Regulatory Planning
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Atlanta, GA 30375

DOCUMENT NUMBER-DATE
08883 SEP-4 5
FPSC-RECORDS/REPORTING

LENS Access Technical Specification

Access by a Client Application

1. Overview

This document specifies the details of the interface that can be utilized by a Competitive Local Exchange Carrier (CLEC) to access the BellSouth Telecommunication's Local Exchange Negotiation System (LENS) from software emulating a Web Browser.

The LENS application can be accessed directly by other computer systems bypassing the need for a Web Browser. This paper contains specifications for a methodology for using an application client in place of browser to communicate with and obtain information from the LENS Web server.

The LENS application will provide the following functionality related to the ordering of BellSouth Telecommunications services by CLECs.

- Preorder/Inquiry
- Street Address Validation
- Telephone Number Reservations
- Due Date Calculation
- Service Availability Inquires
- Creation of an Local Service Request (LSR)
- Customer Service Record Retrieval - future release
- View Firm Order Commit and Completion Notification
- View Order Status
- View LSR in Error
- Place Firm Order Request
- Change Existing Request

This document is based on the best information BellSouth Telecommunications (BST) has available at this time. Each release of LENS will be accompanied by a new version of this document. This document corresponds to the 4/22/97 release of LENS.

LENS is a Web-based application utilizing a Web Server to provide presentation of HTML code to remote browsers. It also includes a back-end application server that is

accessed via CGI scripts. The remainder of this document provides technical details for the access to LENS from a client application other than a Web Browser.

2. General Interface Specifications

2.1 Interface Overview

1. This interface is based on emulation of a browser. The interface is designed to be utilized by either Netscape Navigator 3.x or Internet Explorer 3.0.
2. The client application will be required to utilize the HTTP protocol to obtain each of the pages in the user interface flow and to respond accordingly.
3. The interface requires the use of cookies. This mechanism is used to provide continuity between the pages.

Our implementation of cookies is consistent with the original Netscape implementation of cookies as described on the Netscape Web Site at:

http://home.netscape.com/newsref/std/cookie_spec.html

The information covered there will not be repeated. We will use the attribute/value-pairs (av-pairs) described there except for the secure attribute.

The Set-Cookie: header will be utilized and the information contained would be expected to be returned as described in the Netscape document

4. All data is returned in <INPUT>, <SELECT>-<OPTION>, <TEXTAREA> or <A> elements. These are sometimes called editable fields. The variable name or tag is contained in the NAME attribute of the <INPUT>, <SELECT> or <TEXTAREA> element. The value is contained in the VALUE attribute of the <INPUT> element, between the <OPTION> </OPTION> delimiters, or between the <TEXTAREA> </TEXTAREA> or <A> delimiters.
5. The <HREF> and <FORM> elements contains the URL of the CGI that must be called next. The data expected by the CGI is contained within the editable fields within the scope of the <FORM>. Some of this data is in hidden INPUT fields. It is important to note that the values of *hidden* fields must not be modified.

2.2 Connectivity

1. The network connectivity to the LENS application is the Internet suite of protocols (TCP/IP, etc.)
2. The protocol for the transfer of requests and responses is HTTP.
3. The connectivity to LENS can be through lan-to-lan connections, dial-up connections using PPP or through connections from the Internet.

2.3 Security

The security required will be dependent on the connectivity method utilized. Security for each of the three types of connectivity are discussed below

2.3.1 Lan-to-Lan

Security for the lan-to-lan connection assumes a trusted network on the other end and does not require additional network security. A CLEC wanting to use the Web Server over a lan-to-lan connection can obtain an application ID which can be utilized for all connections from the client application to the Web Server. The client application will have to include in the initial logon response information that can be used to identify the originating CLEC employee, if necessary, for auditing and trouble shooting. All access requires a registered IP Address.

2.3.2 Dial-up

BellSouth requires that any user making a dial-up connection be authenticated utilizing a Secure ID card. This card, in connection with a user ID, has to be utilized before the connection is made to the TCP/IP in-dial connections. In addition, the client application will be required to logon to the Web Server before beginning a session.

2.3.3 Internet

Any connection over the Internet will require the use of a security certificate obtained from a BellSouth designated certificate authority. In addition, all data sent back and forth will be encrypted using Secure Sockets Layer.

3. Application Specifications

This section of the document details the HTML page flows for each piece of ordering functionality, defines the data returned with each of the pages, and defines how the data is to be parsed. In addition any error messages are documented. The full pages for each output are not given, only parts relevant for access bypassing a Web browser. Specifically, the FORM elements, the editable elements within its scope, or any relevant hyperlinks on a page. Each NAME attribute in an editable field on the form is a variable name that may be required in the input string in the next step. Each VALUE attribute (or strings delimited by

<OPTION> </OPTION>, <TEXTAREA> </TEXTAREA>, or <A> contains the value returned by that step in the application. All input and output lines are written in Courier font. Any variable fields are written in *italicized Courier* font. In order to input any data to the cgi server, a connection must be opened to the cgi server on the specified port. All input lines must be terminated by a carriage return and line feed. In the remainder of the document, it is assumed that all input lines are thus terminated. The output from the cgi server must be read in by the user's application program. Once the cgi server has sent the output, the connection to cgi-server is closed. After 30 minutes of time with no activity, the session is terminated. Any subsequent attempt to access the terminated session results in an empty page.

3.1 Input/Output Requirements for Establishing a Session

In this section the input/output requirements for establishing a session are provided. This is the precursor to all system access. The non-error flow is as follows: initial access (3.1.1), authentication and authorization (3.1.2), and selecting an action (3.1.3). In the case of any possible error response, the response and appropriate action are described.

3.1.1 Initial Access

Initial access establishes a session in the LENS server.

3.1.1.1 Input Specification

```
GET InitialApplicationURL HTTP/1.0
```

```
User-Agent: agent name
```

Note: The *InitialApplicationURL* and *agent name* values will be assigned at a later time. *agent name* is a CLEC specific value.

3.1.1.2 Output Specification

The resulting page contains a form <FORM> to be submitted with the user name and password. These will be assigned to each CLEC at a later date on an as needed basis. Each simultaneous session established by a given CLEC must have a unique user name and password associated with it.

```
<FORM METHOD=post ACTION="AuthenticationURL">
```

```
<INPUT size=10 maxlength=10 type=text name="loginString">
```



```
<INPUT size=10 maxlength=10 type=password value=""
name="passwdString">
<INPUT size=10 maxlength=8 type=text name="NewPasswdString">
<INPUT size=10 maxlength=8 type=password value=""
name="NewPasswdString2">
<INPUT type=hidden value="" name="ErrorMessage">
<INPUT type=submit value="Submit" name="Submit">
</FORM>
```

3.1.2 Authentication

A valid user id and password must be sent to the cgi server in order to proceed with any preordering activity. As noted above, unique sets of user ids and passwords will be established with each CLEC according to their needs.

3.1.2.1 Input Specification

POST *AuthenticationURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: *length(userid)+length(password)+40*

loginString=userid&passwdString=password&NewPasswdString=&NewPasswdString2=&ErrorMessage=&Submit=Submit

Note: *AuthenticationURL* is obtained from the output of initial access
loginString, *passwdString* and *Submit* are the variable names obtained from the FORM returned by the initial access.

Output Specification

The next page to be accessed is contained in the hypertext link element <HREF>. Each action (Inquiry, View FOC/CN, View Order Status, View LSR Errors, Place Firm Order Request, Change Existing Request) has a hyperlink from this page. Hyperlinks are delimited by text..

```
<A href="InquiryURL"><IMG align=TOP border=0 alt=Inquiry
height=31 width=166 src="inquiry.gif"></A>
```

```
<A href="ViewFOCURL"><IMG align=TOP border=0 alt="View
FOC/CN" height=31 width=166 src="ViewFOC-CN.gif"></A>
```

```
<A href="ViewOrderStatusURL"><IMG align=TOP border=0
alt="View Order Status" height=31 width=166
src="ViewOrderStatus.gif"></A>
```

```
<A href="ViewLSRerrorsURL"><IMG align=TOP border=0 alt="View
LSR in Error" height=31 width=166
src="ViewLSRinError.gif"></A>
```

```
<A href="PlaceFirmOrderURL"><IMG align=TOP border=0
alt="Place firm order for a resale request" height=31
width=166 src="PlaceFirmOrder.gif"></A>
```

```
<A href="ChangeRequestURL"><IMG align=TOP border=0
alt="Change Existing Request" height=31 width=166
src="ChangeRequest.gif"></A>
```

The full names for the .gif files are not included because they are not needed in an application interface.

3.1.2.2 Error Specification

If the id or password are in error, the user is notified with the following screen. A hidden INPUT field containing an error message is returned within the FORM element.

```
<FORM METHOD=post ACTION="InitialScreenURL">
<INPUT size=10 maxlength=8 type=text value="submittedID"
name="loginString">
<INPUT size=10 maxlength=8 type=password
value="submittedPasswd" name="passwdString">
<INPUT size=10 maxlength=8 type=text name="NewPasswdString">
<INPUT size=10 maxlength=8 type=password value=""
name="NewPasswdString2">
<INPUT type=hidden value="ErrorMessage" name="ErrorMessage">
<INPUT type=submit value="Submit" name="Submit">
</FORM>
```

Note: The *InitialScreenURL* is dynamically generated and is not identical to the *InitialApplicationURL*. Any string prefixed by *submitted* contains the value submitted in the previous form. In the event of an authentication error, reauthentication can be tried. It is most likely an error that will require manual intervention, such as checking a userid or password.

3.1.3 Select Action

Notify the cgi server of the functionality that the application wishes to access.

3.1.3.1 Input Specification

```
GET SelectedURL HTTP/1.0
```

```
User-Agent: agent name
```

Note: This action requires a GET. *SelectedURL* one of *InquiryURL*, for inquiry *ViewFOCURL*, for viewing a firm order commit or completion notice, *ViewOrderStatusURL*, for viewing the status of an order, *ViewLSRerrorURL*, for viewing LSR errors *PlaceFirmOrderURL*, for creating an LSR, or *ChangeRequestURL* for changing an LSR.

3.1.3.2 Output Specification

Inquiry:

The returned inquiry screen contains the URL of the CGI that determines the preorder functionality to be executed and the choices of the functionality. The URL is in the FORM element and the data field choices and names are within the scope of this FORM.

```
<FORM method=post action="InquiryScreenURL">
<SELECT
name="inquiryOption"><OPTION></OPTION><OPTION>Validate
Address</OPTION><OPTION>Select Features and
Services</OPTION><OPTION>Reserve Telephone
Number(s)</OPTION><OPTION>View Installation
Calendar</OPTION><OPTION></OPTION></SELECT>
<INPUT size=24 maxlength=24 type=text
name="TelephoneNumber">
<INPUT size=2 maxlength=2 type=text name="StateSelection1">
<INPUT type=hidden name="MessageId" value="">
<INPUT type=hidden name="MessageText" value="">
<INPUT type=submit value="OK" name="OK">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>
```

View Firm Order Commit/Completion Notification :

See Section 3.6.

View Order Status:

See Section 3.7.

View LSR errors:

See Section 3.8.

Place a Firm Order:

See Section 3.9.

Change an Existing Order:

See Section 3.10.

3.2 Input/Output Requirements for Street Address Validation

In this section the input/output requirements for street address validation are provided. Street address validation is the precursor to all other preorder functionality. The non-error flow is as follows address validation selection (3.2.1), address validation (3.2.2), address validation acknowledgment (3.2.3). In the case of any possible error response, the response and appropriate action are described.

3.2.1 Street Address Validation Request

Notify the cgi server that the application wishes to perform street address validation.

3.2.1.1 Input Specification

There are two possible input specification. The first simply notifies the cgi server that the application wishes to perform street address validation. The second passes a telephone number and state to the cgi server as the "address" to validate.

Send street address validation request:

```
POST InquiryScreenURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 64
```

```
inquiryOption=Validate+Address&TelephoneNumber=&StateAbbr=&OK=OK
```

Note: *InquiryScreenURL* is obtained from the *action* attribute in the form in the response from the main screen access.

Send telephone number to be validated.

```
POST InquiryScreenURL HTTP/1.0
```

User-Agent: *agent name*
Content-type: application/x-www-form-urlencoded
Content-length: 76

InquiryOption=Validate+Address&TelephoneNumber=*TelephoneNumber*&StateAbbr=*stateAbbr*&OK=OK

Note: *inquiryScreenURL* is obtained from the action attribute in the form in the response from the main screen access. *telephoneNumber* is a 10 digit telephone number containing no delimiting characters, and *stateAbbr* is a two letter USPS state abbreviation (all capitals). If no telephone number is sent, the telephone number and state field names (*telephoneNumber*, *stateAbbr*) are included but no value is passed with them.

Return to Main Menu:

POST *InquiryScreenURL* HTTP/1.0
User-Agent: *agent name*
Content-type: application/x-www-form-urlencoded
Content-length: 13

Cancel=Cancel

Note: This action can be performed substituting the URL from the given form, for any form that contains a Cancel button.

3.2.1.2 Output Specification

The two inputs result in two different outputs. The first input returns an action that requires a street address or telephone number to be input. The second input causes the telephone number to be validated. It returns an action that expects an acknowledgment of the validated telephone number.

Action requiring an address to be input:

The URL for the next CGI and the required data fields are obtained from the following form in the page.

```
<FORM method=post action="ValidateAddrURL">  
<INPUT size=8 maxlength=8 type=text  
name="BasicStreetAddressNumber">  
<INPUT size=44 maxlength=44 type=text  
name="BasicStreetAddressStreetName">
```

```
<INPUT size=4 maxlength=4 type=text
name="BasicStreetAddressSuffix">
<SELECT name="BasicStreetDirPrefix">
<OPTION></OPTION><OPTION>E</OPTION><OPTION>N</OPTION><OPTION
>NE</OPTION><OPTION>NW</OPTION><OPTION>S</OPTION><OPTION>SE<
/OPTION><OPTION>SW</OPTION><OPTION>W</OPTION>
</SELECT>
<SELECT name="BasicStreetAddressThor">
<OPTION></OPTION><OPTION>ALY</OPTION><OPTION>ANX</OPTION><OP
TION>ARC</OPTION><OPTION>AV</OPTION><OPTION>BEND</OPTION><OP
TION>BLK</OPTION><OPTION>BDWK</OPTION><OPTION>BLVD</OPTION><
OPTION>BR</OPTION><OPTION>BTM</OPTION><OPTION>BYP</OPTION><O
PTION>CSWY</OPTION><OPTION>CTR</OPTION><OPTION>CIR</OPTION><
OPTION>CV</OPTION><OPTION>CT</OPTION><OPTION>CRES</OPTION><O
PTION>CRK</OPTION><OPTION>CRSG</OPTION><OPTION>DR</OPTION><O
PTION>ESPLND</OPTION><OPTION>EST</OPTION><OPTION>EXPWY</OPTI
ON><OPTION>EXT</OPTION><OPTION>FRK</OPTION><OPTION>FRWY</OPT
ION><OPTION>GRDN</OPTION><OPTION>HBR</OPTION><OPTION>HL</OPT
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ON><OPTION>HWY</OPTION><OPTION>HOLW</OPTION><OPTION>ISL</OPT
ION><OPTION>JCTN</OPTION><OPTION>LK</OPTION><OPTION>LDG</OPT
ION><OPTION>LN</OPTION><OPTION>LOOP</OPTION><OPTION>MNR</OPT
ION><OPTION>MKT</OPTION><OPTION>MT</OPTION><OPTION>MTN</OPTI
ON><OPTION>NK</OPTION><OPTION>PASS</OPTION><OPTION>PATH</OPT
ION><OPTION>PK</OPTION><OPTION>PKWY</OPTION><OPTION>PR</OPTI
ON><OPTION>PKE</OPTION><OPTION>PL</OPTION><OPTION>PLZ</OPTIO
N><OPTION>PT</OPTION><OPTION>PD</OPTION><OPTION>PROM</OPTION
><OPTION>PVT</OPTION><OPTION>DR</OPTION><OPTION>RDG</OPTION>
<OPTION>RD</OPTION><OPTION>RDWY</OPTION><OPTION>RT</OPTION><
OPTION>ROW</OPTION><OPTION>RUN</OPTION><OPTION>SQ</OPTION><O
PTION>STA</OPTION><OPTION>ST</OPTION><OPTION>TER</OPTION><OP
TION>THRWY</OPTION><OPTION>TRC</OPTION><OPTION>TR</OPTION><O
PTION>TRNPK</OPTION><OPTION>VLG</OPTION><OPTION>WK</OPTION><
OPTION>WAY</OPTION><OPTION>WHF</OPTION><OPTION>YD</OPTION>
</SELECT>
<SELECT name="BasicStreetDirSuffix">
<OPTION></OPTION><OPTION>E</OPTION><OPTION>N</OPTION><OPTION
>NE</OPTION><OPTION>NW</OPTION><OPTION>S</OPTION><OPTION>SE<
/OPTION><OPTION>SW</OPTION><OPTION>W</OPTION>
</SELECT>
```

```

<SELECT name="SupplementalAddressUnitType">
<OPTION></OPTION><OPTION>APT</OPTION><OPTION>LOT</OPTION><OP
TION>RM</OPTION><OPTION>SLIP</OPTION><OPTION>SUIT</OPTION><O
PTION>UNIT</OPTION>
</SELECT>
<INPUT type=text size=10 name="SupplementalAddressUnitData">
<SELECT name="SupplementalAddressElevationType">
<OPTION></OPTION><OPTION>FL</OPTION>
</SELECT>
<INPUT type=text size=10
name="SupplementalAddressElevationData">
<SELECT name="SupplementalAddressStructureType">
<OPTION></OPTION><OPTION>BLDG</OPTION><OPTION>PIER</OPTION><
OPTION>WNG</OPTION>
</SELECT>
<INPUT type=text size=10
name="SupplementalAddressStructureData">
<INPUT backgroundColor=ffle2b maxlength=32 size=32 type=text
name="CommunityName">
<SELECT name="StateAbbr">
<OPTION</OPTION><OPTION>AL</OPTION><OPTION>FL</OPTION>GA<OPT
ION>KY</OPTION><OPTION>LA</OPTION><OPTION>MS</OPTION><OPTION
>NC</OPTION><OPTION>SC</OPTION><OPTION>TN</OPTION>
<INPUT size=50 maxlength=50 type=text
name="DescriptiveAddressName">
<INPUT size=2 maxlength=2 type=text
name="BasicStreetAddressRoute">
<INPUT size=8 type=text name="BasicStreetAddressBox">
<INPUT type=text size=24
name="TelephoneOrCircuitIdentifier">
<INPUT type=submit value="Validate" name="validate">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>

```

Action requiring an acknowledgment of a validated telephone number.

There are two forms returned on this page. The first is identical to the form returned in response to an address validation request. This form is populated with the value of the

submitted telephone number and the submitted state. The second form is the acknowledgement of a validated address form. The second form contains the URL of the next CGI process and the name of the variables that must be passed to that CGI.

```
<FORM method=post action="SuccessfulValidationURL">
<INPUT type=hidden name="UnparsedStreetAddressStr"
value="StreetAddr">
<INPUT type=submit value="OK" name="OK">
<INPUT type=hidden value="Valid Address..."
name="hiddenValidAddr">
</FORM>
```

If this is the output received, proceed to section to 3.2.3 for the requirements of successful street address validation acknowledgment.

Return to Main Menu:

See 3.1.2.2.

3.2.1.3 Error Specification

This error can only arise if the input was a telephone number to be validated. The inquiry page is returned with an error message.

```
<FORM method=post action="InquiryScreenURL">
<SELECT name="1.0"><OPTION></OPTION><OPTION>Validate
Address</OPTION><OPTION>Select Features and
Services</OPTION><OPTION>Reserve Telephone
Number(s)</OPTION><OPTION>View Installation
Calendar</OPTION><OPTION></OPTION></SELECT>
<INPUT size=24 maxlength=24 type=text name="telephoneNumber"
value="submittedTN">
<INPUT size=2 maxlength=2 type=text name="stateAbbr"
value="submittedState">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=submit value="OK" name="OK">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>
```


The values *submittedTN* and *submittedState* are the telephone number and state that were submitted along with the validate address request.

3.2.2 Validate Address

Send the address to be validated to the cgi server.

3.2.2.1 Input Specification

Validate Street Address:

POST *ValidateAddrURL* HTTP/1.0

User-Agent: *agent name*

Content-Type: application/x-www-form-urlencoded

Content-length: *length_of_stdin_string*

```
BasicStreetAddressNumber=number&BasicStreetAddressStreetName=street_name&BasicStreetAddressSuffix=suffix&BasicStreetDirPrefix=directional_prefix&BasicStreetAddressThor=thor_fare&BasicStreetDirSuffix=dir_suffix&SupplementalAddressUnitType=unit&SupplementalAddressUnitData=other_unit&SupplementalAddressElevationType=elevation&SupplementalAddressElevationData=other_elevation&SupplementalAddressStructureType=structure&SupplementalAddressStructureData=other_structure&CommunityName=city&StateAbbr=state&DescriptiveAddressName=descriptive_address&BasicAddressRoute=route&BasicStreetAddressBox=box&TelephoneOrCircuitIdentifier=telephone_number&validate=Validate
```

Note: *ValidateAddrURL* refers to the action returned in the previous response. *agent name* will be established after 3/31. The above string represents all possible inputs to the cgi. All field names must be included in the input. If the field is blank, no value is inserted. Because the input string changes with each address validation, its length must be calculated for each request.

The values of the form fields described contain the following values, and are subject to the following constraints:

BasicStreetAddressNumber: House number, maximum length of 8 characters.

BasicStreetAddressStreetName: Street name, a maximum length of 44 characters, any blanks must be replaced by a +.

BasicStreetAddressSuffix: A suffix.

BasicStreetDirPrefix: A directional prefix, one of the following values:
N, E, S, W, NE, NW, SE, SW.

BasicStreetAddressThor: A thoroughfare abbreviation, one of the following values: ALY, ANX, ARC, AV, BEND, BLK, BDWK, BLVD, BR, BTM, BYP, CSWY, CTR, CIR, CV, CT, CRES, CRK, CRSG, DR, ESPLND, EST, EXPWY, EXT, FRK, FRWY, GRDN, HBR, HL, HLS, HT, HTS, HWY, HOLW, ISL, JCTN, LK, LDG, LN, LOOP, MNR, MKT, MT, MTN, NK, PASS, PATH, PK, PKWY, PR, PKE, PL, PLZ, PT, PD, PROM, PVT, DR, RDG, RD, RDWY, RT, ROW, RUN, SQ, STA, ST, TER, THRWY, TRC, TR, TRNPK, VLG, WK, WAY, WHF, YD.

BasicStreetAddressDirSuffix: A directional suffix, one of the following values: N, E, S, W, NE, NW, SE, SW.

SupplementalAddressUnitType: A living unit type, the non-inclusive list of possible values is APT, LOT, RM, SLIP, SUIT, UNIT.

SupplementalAddressUnitData: A living unit type not on the above list of values.

SupplementalAddressElevationType: A elevation indicator, the non-inclusive list of possible values is FLR.

SupplementalAddressElevationData: A elevation indicator, not on the above list.

SupplementalAddressStructureType: A structure type indicator, the non-inclusive list of possible values is BLDG, PIER, WNG.

SupplementalAddressStructureData: A structure type indicator not on the above list.

CommunityName: The city name, maximum length of 32 characters, all blanks in the city name must be replaced by the + sign.

StateAbbr: The USPS two-character state abbreviations (capitalized): AL, FL, GA, KY, LA, MS, NC, SC, TN.

DescriptiveAddressName: A descriptive address, maximum length of 50 characters, all blanks must be replaced by the + sign.

BasicStreetAddressRoute: A route number, maximum length of 2 characters.

BasicStreetAddressBox: A box number, maximum length of 8 characters.

TelephoneOrCircuitIdentifier: A telephone number, maximum length of 24 characters.

validate: A required field containing the value Validate.

3.2.2.2 Output Specification

Validate Street Address:

The page returned is identical to that returned when a telephone number is validated: two forms, one containing the valid address, and one containing the form that acknowledges the correct address. Again, it is the second form that contains the URL of the next CGI to be accessed and the names of the variables it expects as input. See Section 3.2.1.2 for the specification.

3.2.2.3 Error Specification

Invalid addresses fall into one of thirteen different error category. A different page is returned for each of these error categories. The pages differ only in the data that may be returned. The page always consists of two forms. The first is identical to that used to submit an address. This form is populated identically to the previously submitted address validation form. The URL in it is a *RevalidateAddrURL*. This is the URL to use in any revalidation. The second form contains a *DoNothingAddrURL* that is to be ignored, a set of hidden input fields containing data relevant to the error, and a TEXTAREA containing any possible valid addresses that can correctly replace the invalid address. The specification of the first form is given below. It is followed by all possible cases for the second form. To revalidate the address, follow the input specification in 3.2.2.1 substituting *RevalidateAddrURL* for *ValidateAddrURL*.

```
<FORM method=post action="RevalidateAddrURL">
<INPUT size=8 maxlength=8 type=text
name="BasicStreetAddressNumber" value="submittedNumber">
<INPUT size=44 maxlength=44 type=text
name="BasicStreetAddressStreetName" value="submittedStreet">
<INPUT size=4 maxlength=4 type=text
name="BasicStreetAddressSuffix" value="submittedSuffix">
<SELECT name="BasicStreetDirPrefix">
<OPTION>submittedDirPrefix</OPTION><OPTION>E</OPTION><OPTION
>N</OPTION><OPTION>NE</OPTION><OPTION>NW</OPTION><OPTION>S</
OPTION><OPTION>SE</OPTION><OPTION>SW</OPTION><OPTION>W</OPTI
ON>
</SELECT>
<SELECT name="BasicStreetAddressThor">
<OPTION>submittedThor</OPTION><OPTION>ALY</OPTION><OPTION>AN
X</OPTION><OPTION>ARC</OPTION><OPTION>AV</OPTION><OPTION>BEN
D</OPTION><OPTION>BLK</OPTION><OPTION>BDWK</OPTION><OPTION>B
LVD</OPTION><OPTION>BR</OPTION><OPTION>BTM</OPTION><OPTION>B
YP</OPTION><OPTION>CSWY</OPTION><OPTION>CTR</OPTION><OPTION>
CIR</OPTION><OPTION>CV</OPTION><OPTION>CT</OPTION><OPTION>CR
```

ES</OPTION><OPTION>CRK</OPTION><OPTION>CRSG</OPTION><OPTION>
DR</OPTION><OPTION>ESPLND</OPTION><OPTION>EST</OPTION><OPTIO
N>EXPWY</OPTION><OPTION>EXT</OPTION><OPTION>FRK</OPTION><OPT
ION>FRWY</OPTION><OPTION>GRDN</OPTION><OPTION>HBR</OPTION><O
PTION>HL</OPTION><OPTION>HLS</OPTION><OPTION>HT</OPTION><OPT
ION>HTS</OPTION><OPTION>HWY</OPTION><OPTION>HOLW</OPTION><OP
TION>ISL</OPTION><OPTION>JCTN</OPTION><OPTION>LK</OPTION><OP
TION>LDG</OPTION><OPTION>LN</OPTION><OPTION>LOOP</OPTION><OP
TION>MNR</OPTION><OPTION>MKT</OPTION><OPTION>MT</OPTION><OPT
ION>MTN</OPTION><OPTION>NK</OPTION><OPTION>PASS</OPTION><OPT
ION>PATH</OPTION><OPTION>PK</OPTION><OPTION>PKWY</OPTION><OP
TION>PR</OPTION><OPTION>PKE</OPTION><OPTION>PL</OPTION><OPTI
ON>PLZ</OPTION><OPTION>PT</OPTION><OPTION>PD</OPTION><OPTION
>PROM</OPTION><OPTION>PVT</OPTION><OPTION>DR</OPTION><OPTION
>RDG</OPTION><OPTION>RD</OPTION><OPTION>RDWY</OPTION><OPTION
>RT</OPTION><OPTION>ROW</OPTION><OPTION>RUN</OPTION><OPTION>
SQ</OPTION><OPTION>STA</OPTION><OPTION>ST</OPTION><OPTION>TE
R</OPTION><OPTION>THRWY</OPTION><OPTION>TRC</OPTION><OPTION>
TR</OPTION><OPTION>TRNPK</OPTION><OPTION>VLG</OPTION><OPTION
>WK</OPTION><OPTION>WAY</OPTION><OPTION>WHF</OPTION><OPTION>
YD</OPTION>

</SELECT>

<SELECT name="BasicStreetDirSuffix">

<OPTION>submittedDirSuffix</OPTION><OPTION>E</OPTION><OPTION
>N</OPTION><OPTION>NE</OPTION><OPTION>NW</OPTION><OPTION>S</
OPTION><OPTION>SE</OPTION><OPTION>SW</OPTION><OPTION>W</OPTI
ON>

</SELECT>

<SELECT name="SupplementalAddressUnitType">

<OPTION>submittedUnitOption</OPTION><OPTION>APT</OPTION><OPT
ION>LOT</OPTION><OPTION>RM</OPTION><OPTION>SLIP</OPTION><OPT
ION>SUIT</OPTION><OPTION>UNIT</OPTION>

</SELECT>

<INPUT type=text size=10 name="SupplementalAddressUnitData"
value="submittedUnitStr">

<SELECT name="SupplementalAddressElevationType">

<OPTION>submittedElevationOption</OPTION><OPTION>FL</OPTION>

</SELECT>

```

<INPUT type=text size=10
name="SupplementalAddressElevationData"
value="submittedElevationStr">
<SELECT name="SupplementalAddressStructureType">
<OPTION>submittedStructureOption</OPTION><OPTION>BLDG</OPTIO
N><OPTION>PIER</OPTION><OPTION>WNG</OPTION>
</SELECT>
<INPUT type=text size=10
name="SupplementalAddressStructureData"
value="submittedStructureStr">
<INPUT backgroundcolor=ff1e2b maxlength=32 size=32 type=text
name="CommunityName" value="submittedCommunity">
<SELECT name="StateAbbr">
<OPTION>submittedState</OPTION><OPTION>AL</OPTION><OPTION>FL
</OPTION>GA<OPTION>KY</OPTION><OPTION>LA</OPTION><OPTION>MS<
/OPTION><OPTION>NC</OPTION><OPTION>SC</OPTION><OPTION>TN</OP
TION>
<INPUT size=50 maxlength=50 type=text
name="DescriptiveAddressName" value="submittedDescr">
<INPUT size=2 maxlength=2 type=text
name="BasicStreetAddressRoute" value="submittedRoute">
<INPUT size=8 type=text name="BasicStreetAddressBox"
value="submittedBox">
<INPUT type=text size=24 name="TelephoneOrCircuitIdentifier"
value="submittedTN">
<INPUT type=submit value="Validate" name="validate">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>

```

Each string prefixed by *submitted* represents the value that was previously submitted. The thirteen forms corresponding to the different errors are shown below.

Error Type AHN

This error arises when there is no assigned house number.

```

<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">

```

```
<INPUT type=hidden name="BasicStAddNumberStr"
value="StreetNumber">
<INPUT type=hidden name="BasicStAddSuffixStr"
value="Suffix">
<INPUT type=hidden name="BasicStAddRouteStr" value="Route">
<INPUT type=hidden name="BasicStAddBoxStr" value="Box">
<INPUT type=hidden name="CommunityAbbreviationStr"
value="CommunityAbbreviation">
</FORM>
```

Error Type C

This error arises when no match at all has been found and therefore the user must resend all information with corrections for a new validation attempt.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=text name="CommunityCrossBoundaryStateField"
value="CommunityCrossBoundaryState">
</FORM>
```

Error Type E

This error arises when the community cannot be matched.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="UnparsedStreetAddressStr"
value="StreetAddr">
<TEXTAREA rows=5 cols=50 name="CurrentCommunityText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any partial matches for the community name. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type F

This error arises when there is no exact match found on the street name.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="CommunityNameStr"
value="communityName">
<TEXTAREA rows=5 cols=50 name="CurrentCommunityStreetText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any partial matches for the street. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type G

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="CommunityNameStr"
value="communityName">
<TEXTAREA rows=5 cols=50
name="CurrentDescriptiveAddressText">
choicel
...
choicen
```

```
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any descriptive addresses that are partial matches for the submitted address. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type H

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="AddressStringStr"
value="AddressString">
<INPUT type=hidden name="CommunityNameStringStr"
value="CommunityString">
<INPUT type=hidden name="StateAbbrStr" value="StateString">
<TEXTAREA rows=5 cols=50 name="CurrentStreetRangeText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any partial matches for the street number. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type I

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="AddressStringStr"
value="AddressString">
```



```
<INPUT type=hidden name="CommunityNameStringStr"
value="CommunityString">
<INPUT type=hidden name="DescriptiveAddrStringStr"
value="DescriptiveAddrString">
<INPUT type=hidden name="StateAbbrStr" value="StateString">
<TEXTAREA rows=5 cols=50 name="UnitStringText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel*, ..., *choicen* are the strings representing any partial matches for the unit. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type J

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="AddressStringStr"
value="AddressString">
<INPUT type=hidden name="CommunityNameStringStr"
value="CommunityString">
<INPUT type=hidden name="DescriptiveAddrStringStr"
value="DescriptiveAddrString">
<INPUT type=hidden name="StateAbbrStr" value="StateString">
<TEXTAREA rows=5 cols=50
name="SupplementalAddressStringText">
choicel
...
choicen
</TEXTAREA>
```

</FORM>

Note: *choicel, ..., choicen* are the strings representing any partial matches for the supplemental address. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type K

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="CommunityNameStr"
value="communityName">
<TEXTAREA rows=5 cols=50 name="AddressStringText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any partial matches for the ?. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type M

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="ParsedAddressStr"
value="ParsedAddress">
<INPUT type=hidden name="CommunityNameStr"
value="CommunityName">
<INPUT type=hidden name="StateAbbrStr"
value="StateAbbreviation">
```

</FORM>

Error Type N

This error arises when ?.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="TelephoneNumberStr"
value="TelephoneNumber">
<TEXTAREA rows=5 cols=50 name="AddressStringText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel*, ..., *choicen* are the strings representing any partial matches for ?. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

Error Type O

This error arises when there is no exact match found on the street name.

```
<FORM method=post action="DoNothingAddrURL">
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=hidden name="CommunityNameStr"
value="CommunityName">
<TEXTAREA rows=5 cols=50 name="AddressStringText">
choicel
...
choicen
</TEXTAREA>
</FORM>
```

Note: *choicel, ..., choicen* are the strings representing any partial matches for ?. Each choice appears on a separate line, and is delimited by a newline in the text (not an HTML tag).

3.2.3 Successful Street Address Validation Acknowledgment

Agree to the successful validation.

3.2.3.1 Input Specification

```
POST SuccessfulValidationURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 5
```

OK=OK

Note: *SuccessfulValidationURL* is obtained from the `action` tag in the response from the `validate` address

3.2.3.2 Output Specification

See 3.1.3.2.

3.3 Telephone Number Reservation

In this section the input/output requirements for telephone number reservation are provided. Street address validation must have occurred before telephone number reservation can occur. This must be included in the telephone number reservation process. It is accomplished either by sending the cgi server a telephone number and state along with the request to reserve telephone numbers or by requesting telephone number reservation without including a telephone number. In this case, the user will be sent to the street address validation sequence described in 3.2. In the case in which a telephone number and state are sent with a telephone number reservation request, the non-error flow is as follows: telephone number reservation selection (3.3.1), telephone number type selection (3.3.2), telephone number selection (3.3.3), telephone number reservation(3.3.4). In the case in which the telephone number reservation request is not accompanied by a telephone number the flow includes street address validation as follows: telephone number reservation selection (3.3.1), street address validation (see Section 3.2), telephone number type selection (3.3.2), telephone number selection (3.3.3), telephone number reservation (3.3.4). Telephone number selection (3.3.3) is repeated

until the desired set of numbers have been selected. This section is structured following the first sequential flow since the address validation flow is documented above.

3.3.1 Telephone Number Reservation Selection

Send the CGI server the request to select and reserve telephone numbers. This request may be accompanied by a telephone number and state.

3.3.1.1 Input Specification

Simple reservation request:

```
POST InquiryScreenURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 75
```

```
inquiryOption=Reserve+Telephone+Number(s)&telephoneNumber=&stateAbbr=&OK=OK
```

Note: *InquiryScreenURL* is obtained from the *action* tag in the response from the successful street address validation

Reservation request accompanied by a telephone number:

```
POST InquiryScreenURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 87
```

```
inquiryOption=Reserve+Telephone+Number(s)&telephoneNumber=telephone_number&stateAbbr=state&OK=OK
```

telephone_number is a 10 digit telephone number and *state* is the 2 letter USPS abbreviation of the state the telephone number is located in.

3.3.1.2 Output Specification

In both cases the output is the page giving the types of telephone numbers that can be reserved: random, ordered, easy, etc.

```
<FORM method=post action="TNtypeURL">
<SELECT name="SelectedOption"> <OPTION>Random
Numbers</OPTION><OPTION>Easy
```

```
Numbers</OPTION><OPTION>Ascending Line
Numbers</OPTION><OPTION>Descending Line
Numbers</OPTION><OPTION>Identical Line
Digits</OPTION><OPTION>Sequential Line
Numbers</OPTION><OPTION>
</SELECT><INPUT size=3 maxlength=3 type=text
name="NxxField">
<INPUT size=4 maxlength=4 type=text name="LineField">
<INPUT type=text name="NumberExclusionField">
<INPUT type=submit value="OK" name="OK">
</FORM>
```

3.3.1.3 Error Specification

This error arises only if the telephone number submitted is incorrect. The resulting screen is identical to that obtained when attempting to validate an invalid telephone number. See Section 3.2.1.3.

3.3.2 Telephone Number Type Selection

Indicate the type of telephone numbers that are to be selected.

3.3.2.1 Input Specification

POST *TNtypeURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: *length_of_stdin_string*

SelectedOption=*ReservationTypeString*&NxxField=*nxx*&LineField=*line*&NumberExclusionField=*digits*&OK=OK

Note: *TNtypeURL* is obtained from the action attribute in the form in the response from the inquiry screen access. *Reservation Type String* must be one of the following: Random Numbers, Easy Numbers Ascending Line Digits, Descending Line Digits, Identical Line Digits or Sequential

Line Numbers. NxxField is a three digit nxx that is valid for that location. LineField is a four digit string. NumberExclusionField is a string of digits..

3.3.2.2 Output Specification

The form returned contains a list of at most ten numbers, at most six of which may be reserved.

```
<FORM method=post action="SelectURL">
<SELECT name="AvailableArrayBrowser" size=10 multiple>
<OPTION>tn1</OPTION>...<OPTION>tnn</OPTION>
</SELECT>
<INPUT type=image name="movetoAssign" src="image_source1">
<INPUT type=image name="movetoAvailable"
src="image_source2">
<SELECT name="AssignedArrayBrowser" size=10 multiple>
<OPTION>stn1</OPTION>...<OPTION>stnn</OPTION> </SELECT>
<INPUT type=hidden name="MessageId" value="messageID">
<INPUT type=hidden name="MessageText" value="messageText">
<INPUT type=submit value="Keep" name="Keep">
</FORM>
```

Note: Where *tn1...tnn* are the numbers that may be selected, and *stn1...stnn*. If no numbers are returned, there are no OPTIONS and no numbers can be selected. *tn1...tnn*, *stn1...stnn* are each a string consisting of ten digits with the standard telephone number delimiters.

3.3.3 Telephone Number Selection

Indicate the numbers to select or deselect from the list returned in the previous session. This step is repeated until the desired numbers have been selected.

3.3.3.1 Input Specification

```
POST SelectURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: length of input
```

AvailableArrayBrowser=*AvailableTNlist*&AssignedArrayBrowser=*AssignedTNlist*&movetox=&Keep=Keep

Note: *SelectURL* is obtained from the *action* attribute in the form in the response from the telephone number type selection access. *AvailableTNlist* and *AssignedTNlist* are the lists of available and assigned telephone numbers obtained from the previous screen (give actual screen) separated by the null delimiter. *x* is either *Assign* or *Available* depending on whether the number in *AssignedTNlist* are to be reserved or if the numbers in *AvailableTNlist* are to be returned as available.

3.3.3.2 Output Specification

The response page is identical to the output in 3.3.2.2 except that the lists of available and assigned telephone numbers may have changed.

3.3.4 Telephone Number Reservation

Reserve the telephone numbers selected in the previous step.

3.3.4.1 Input Specification

POST *KeepURL* HTTP/1.0
User-Agent: *agent name*
Content-type: application/x-www-form-urlencoded
Content-length: 9

Keep=Keep

Note: *KeepURL* is obtained from the *action* attribute in the form in the response from the telephone number selection access

3.3.4.2 Output Specification

The response is the inquiry page. See 3.1.3.2

3.4 View Installation Calendar

View the installation calendar.

3.4.1 View Installation Calendar Selection

The installation calendar must be associated with a valid street address. This can be done in one of two ways. Either the request to view the installation calendar is accompanied by a telephone number and state, or an address must first be obtained from the user and validated. In the latter case, the validation of the street address follows the flow documented in Section 3.2. In either case, in this step a message is sent to the cgi server indicating that the application is ready to view the installation calendar.

3.4.1.1 Input Specification

View installation calendar request not accompanied by a telephone number:

```
POST InquiryScreenURL HTTP/1.0
```

```
User-Agent: agent name
```

```
Content-type: application/x-www-form-urlencoded
```

```
Content-length: 75
```

```
inquiryOption=View+Installation+Calendar&telephoneNumber=&stateAbbr=&OK=OK
```

Note: *InquiryScreenURL* is obtained from the action tag in the response from the successful street address validation

View installation calendar request accompanied by a telephone number:

```
POST InquiryScreenURL HTTP/1.0
```

```
User-Agent: agent name
```

```
Content-type: application/x-www-form-urlencoded
```

```
Content-length: 87
```

```
inquiryOption=View+Installation+Calendar&telephoneNumber=telephone_number&stateAbbr=state&OK=OK
```

telephone_number is a 10 digit telephone number and *state* is the 2 letter USPS abbreviation of the state the telephone number is located in.

3.4.1.2 Output Specification

```
<FORM method=post action="InstallationCalendarURL">
```

```
<INPUT type=hidden name="MondayCO" value="MondayCOSchedule">
```

<INPUT type=hidden name="MondayIM" value="MondayIMSchedule">
<INPUT type=hidden name="TuesdayCO"
value="TuesdayCOSchedule">
<INPUT type=hidden name="TuesdayIM"
value="TuesdayIMSchedule">
<INPUT type=hidden name="WednesdayCO"
value="WednesdayIMSchedule">
<INPUT type=hidden name="WednesdayIM"
value="WednesdayIMSchedule">
<INPUT type=hidden name="ThursdayCO"
value="ThursdayCOSchedule">
<INPUT type=hidden name="ThursdayIM"
value="ThursdayIMSchedule">
<INPUT type=hidden name="FridayCO" value="FridayCOSchedule">
<INPUT type=hidden name="FridayIM" value="FridayIMSchedule">
<INPUT type=hidden name="SaturdayCO"
value="SaturdayCOSchedule">
<INPUT type=hidden name="SaturdayIM"
value="SaturdayIMSchedule">
<INPUT type=hidden name="SundayCO" value="SundayCOSchedule">
<INPUT type=hidden name="SundayIM" value="SundayIMSchedule">
<INPUT type=hidden name="Reinstall12" value="Reinstall12">
<INPUT type=hidden name="Reinstall13" value="Reinstall13">
<INPUT type=hidden name="NewInstall12" value="NewInstall12">
<INPUT type=hidden name="InsideWire" value="InsideWire">
<INPUT type=hidden name="AddLine" value="AddLine">
<INPUT type=hidden name="Add3" value="Add3">
<INPUT type=hidden name="Add4" value="Add4">
<INPUT type=hidden name="Add5" value="Add5">
<INPUT type=hidden name="Add6-10" value="Add6-10">
<INPUT type=hidden name="Add11-15" value="Add11-15">
<INPUT type=hidden name="Closed" value="Closed">
<INPUT type=submit value="OK" name="OK">

</FORM>

3.4.2 Return to Inquiry Screen

3.4.2.1 Input Specification

POST *InstallationCalendarURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 87

OK=OK

3.4.2.2 Output Specification

See 3.1.2.2.

3.5 View Available Features and Services for Inquiry

In this section the input/output requirements for viewing the available features and services for a given location are provided. Street address validation must be included in the available feature and service viewing process. It is accomplished either by sending the cgi server a telephone number and state along with the request to view available features and services or by requesting available features and services without including a telephone number. In this case, the user will be sent to the street address validation sequence described in Section 3.2. In the case in which a telephone number is sent with a request to view available features and services the non-error flow is as follows: view available features, services and long distance carriers for inquiry selection (3.5.1); display of available features for a given service (3.5.2). Step 3.5.2 may be repeated. In the case in which the view available features and services request is not accompanied by a telephone number the flow includes street address validation as follows: view available features, services and long distance carriers for inquiry selection (3.5.1), street address validation (see Section 3.2), display of available features for a given service (3.5.2). This section is structured following the first sequential flow since the address validation flow is documented in Section 3.2.

3.5.1 View Available Features and Services for Inquiry Selection

All features and services must be associated with a valid street address. This can be done in one of two ways. Either the request to view available features and services is accompanied by a telephone number and state or an address must first be obtained from

the user and validated. In the latter case, the validation of the street address follows the flow documented in Section 3.2. In either case, in this step, a message is sent to the cgi server indicating that the application is ready to view available features and services.

3.5.1.1 Input Specification

View available features and services request not accompanied by a telephone number:

```
POST InquiryScreenURL HTTP/1.0
```

```
User-Agent: agent name
```

```
Content-type: application/x-www-form-urlencoded
```

```
Content-length: 76
```

```
inquiryOption=Select+Features+and+Services&telephoneNumber=&  
stateAbbr=&OK=OK
```

Note: *InquiryScreenURL* is obtained from the action tag in the response from the successful street address validation

View available features and services request accompanied by a telephone number:

```
POST InquiryScreenURL HTTP/1.0
```

```
User-Agent: agent name
```

```
Content-type: application/x-www-form-urlencoded
```

```
Content-length: 88
```

```
inquiryOption=Select+Features+and+Services&telephoneNumber=t  
elephone_number&stateAbbr=state&OK=OK
```

telephone_number is a 10 digit telephone number and *state* is the 2 letter USPS abbreviation of the state the telephone number is located in.

3.5.1.2 Output Specification

```
<FORM method=post action="DisplayedFeaturesURL">
```

```
<A href="LDcarrierRef1">LDcarrier1</A>
```

```
...
```

```
<A href="LDcarrierRefn">LDcarriern</A>
```

```

<INPUT type=submit value="Next" name="">
<INPUT type=submit value="Previous" name="">
<SELECT name="ServiceList" size=5>
<OPTION>s1</OPTION>...<OPTION>sn</OPTION>
<INPUT type=submit value="Show Features for Service"
name="ShowFeaturesForService">
<INPUT type=submit value="Main Menu" name="MainMenu">
</FORM>

```

Note: s1...sn are the services available at that location.

3.5.1.3 Error Specification

This error arises only if the telephone number submitted is incorrect. The resulting screen is identical to that obtained when attempting to validate an invalid telephone number. See Section 3.2.1.3.

3.5.2 Display of Available Features for a Service

Display the available features for a service for a valid location.

3.5.2.1 Input Specification

There are three possible input scenarios. First, if the list of long distance carriers for that location exceeds the number of carriers that can fit on a page, the user can input a *submit* value that returns the additional long distance carriers. Second the user can see a detailed list of features associated with a service selected from the list of available services. Third, the user can return to the main screen.

Request Additional Long Distance Carriers

```

POST DisplayedFeaturesURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: n

```

MoreCarriers=MoreCarriers

Note: *MoreCarriers* is either Next or Previous. *n* is either 17 or 9.

View Features Associated with a Service

```

POST DisplayedFeaturesURL HTTP/1.0

```

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

ShowFeaturesForService=Show+Features+for+Service&ServiceList
=*si*

Note: *si* is one of the service options described in 3.5.1.2

Return to Main Screen

POST *DisplayedFeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 18

MainMenu=Main+Menu

3.5.2.2 Output Specification

Request Additional Long Distance Carriers

The screen is identical to that described in 3.5.1.2 but the list of long distance carriers may be different. The inputs associated with this screen are identical to those described in 3.5.2.1.

View Features Associated with a Service

```
<FORM action="FeaturesURL">
```

```
<A action="FeatureRef1">Feature1</A>
```

...

```
<A action="FeatureRefn">Featuren</A>
```

```
<INPUT type=submit value="Return to Switch Details"  
name="ReturnToSwitchDetails">
```

```
<A action="SelectedFeatureRef1">SelectedFeature1</A>
```

...

```
<A action="SelectedFeatureRefn">SelectedFeaturen</A>
```

```
<INPUT type=submit value="Remove All Features"  
name="RemoveAllFeatures">
```

</FORM>

Note: *Feature1* through *FeatureN* constitute the feature list.
SelectedFeature1 through *SelectedFeatureN* constitute the selected feature list.

Return to Main Screen

See 3.1.2.2 for the specification of this screen, and 3.1.2.1 for the inputs associated with it.

3.5.2.3 Error Specification

3.5.3 View Features Associated with a Service

See the features associated with a service.

3.5.3.1 Input Specification

Return to the Services Screen

POST *FeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

ReturnToSwitchDetails=Return+to+Switch+Details

Deselect All Features

POST *FeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

RemoveAllFeatures=Remove+All+Features

Modify Selected Features

Get *ModifySelectionURL* HTTP/1.0

User-Agent: *agent name*

Note: *ModifySelectionURL* is either *FeatureRef1* or *SelectedFeatureRef1* from 3.5.2.2.

3.5.3.2 Output Specification

Return to the Services Screen

The screen is identical to that described in 3.5.1.2.

Deselect All Features

The screen is identical to that described in 3.5.2.1 with the selected feature list empty.

Modify Selected Features

The screen is identical to that described in 3.5.2.1 with the feature and selected feature lists modified.

3.6 View Firm Order Commit/Completion Notice (FOC/CN)

To view Firm Order Commits and Completion Notices, select View FOC/CN from the Main Menu (3.6.1), retrieve the purchase order numbers submitted after the given date (3.6.2), and retrieve the details associated with a specific purchase order number (3.6.3).

3.6.1 Select FOC/CN Action

3.6.1.1 Input Specification

See 3.1.3.1 with *SelectedURL=ViewFOCURL*

3.6.1.2 Output Specification

```
<FORM action="FOCURL">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>

<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTIO
N><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31</OPTION>
</SELECT>
```



```
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=submit value="Retrieve PON's"
name="RetrievePONs">
<INPUT type=submit value="Do not show next time"
name="DoNotShowNextTime">
<INPUT type=submit value="Main Menu" name="MainMenu">
</FORM>
```

3.6.2 Retrieve Purchase Order Numbers

The next action can be one of three actions: retrieve the purchase order numbers (PONs), suppress the display of data (?), or return to the main menu.

3.6.2.1 Input Specification

Retrieve Purchase Order Numbers (PON's)

POST *FOCURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

month=*month*&day=*day*&year=*year*&RetrievePONs=Retrieve+PON's

Do Not Show Next Time

POST *FOCURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

DoNotShowNextTime=Do+not+show+next+time

Note: This is not implemented in this release.

Return to Main Menu:

POST *FOCURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

MainMenu=Main+Menu

3.6.2.2 Output Specification

Retrieve Purchase Order Numbers (PON's)

```
<FORM action="FOCdetailURL">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>

<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23</
OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31</OPTION>
</SELECT>

<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>

<INPUT type=submit value="Retrieve PON's"
name="RetrievePONs">

<INPUT type=submit value="Do not show next time"
name="DoNotShowNextTime">

<INPUT type=submit value="Main Menu" name="MainMenu">
<A href="PONref1">PON1</A>
...
<A href="PONrefn">PONn</A>
</FORM>
```

Note: *PONref1...PONrefn* are hyperlinks to the details about the PON.
PON1...PONn are the PON's. The input to follow this output appears in 3.6.5.

Do Not Show Next Time

To be determined in a future LENS release.

Return to Main Menu:

The screen described in 3.1.2.2.

3.6.3 Retrieve Purchase Order Number Details

3.6.3.1 Input Specification

```
GET PONrefi HTTP/1.0
```

```
User-Agent: agent name
```

Note: *PONrefi* is obtained from the href attribute associated with the PON of interest in the previous screen.

3.6.3.2 Output Specification

```
<FORM action="FOCdetailURL">  
<SELECT name="month">  
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>  
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>  
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>  
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>  
</SELECT  
  
<SELECT name="day">  
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO  
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTIO  
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTIO  
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTIO  
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTIO  
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTIO  
N>20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTIO  
N>23</OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTIO  
N>26</OP  
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO  
N><OPTION>30</OPTION><OPTION>31<.OPTION>  
</SELECT>
```

```

<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=submit value="Retrieve PON's"
name="RetrievePONs">
<INPUT type=submit value="Do not show next time"
name="DoNotShowNextTime">
<INPUT type=submit value="Main Menu" name="MainMenu">
<A href="PONref1">PON1</A>
...
<A href="PONrefn">PONn</A>
<INPUT type=hidden value="PONDetaill" name="PONDetaill">
...
<INPUT type=hidden value="PONDetailln" name="PONDetailln">
</FORM>

```

Note: *PONref1...PONrefn* are hyperlinks to the details about the PON. *PON1...PONn* are the PON's. The details about the purchase order numbers are contained in the variables *PONDetaill... PONDetailln*. The user can repeat the input sequence described in 3.6.3.1 for as many PONs as necessary. The output screen will always be that described in 3.6.3.2. To leave this set of screens, follow the input described in 3.6.2.1 (Return to the Main Menu) with *FOCURL=FOCdetailURL*.

3.7 View Order Status

To view the status of an order, select View Order Status from the main menu (3.7.1), input a purchase order number (PON) (3.7.2).

3.7.1 Select View Order Status Action

3.7.1.1 Input Specification

See 3.1.3.1 with *SelectedURL=ViewOrderStatusURL*.

3.7.1.2 Output Specification

```

<FORM action="ViewServiceOrderURL">
<INPUT size=18 maxlength=16 type=text name="PON">
<INPUT type=submit value="Status" name="Status">
<INPUT type=submit value="Main Menu" name="MainMenu">

```

</FORM>

3.7.2 View Order Status

Look at the status of a purchase order number (PON).

3.7.2.1 Input Specification

Input PON:

POST *ViewOrderStatusURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

PON=*pon*&Status=*Status*

Note: The purchase order number, PON, is a unique 16 character identifier used by the CLEC. Each CLEC is responsible for assigning internally unique PONs.

Return to Main Menu:

POST *ViewOrderStatusURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 18

MainMenu=*Main*+*Menu*

3.7.2.2 Output Specification

```
<FORM action="ViewServiceOrderURL">
```

```
<INPUT size=18 maxlength=16 type=text name="PON" value="pon">
```

```
<INPUT type=submit value="Status" name="Status">
```

```
<INPUT type=hidden value="Return Status" name="ReturnStatus"
```

```
<INPUT type=submit value="Main Menu" name="MainMenu">
```

```
</FORM>
```

Structuring the input as described in 3.7.2.1 the status can be retrieved for other purchase order numbers. *Return Status* is a string describing the status of an order. To return to the Main Menu, structure the input following the input specification in 3.7.2.1 (return to Main Menu) replacing *ViewOrderStatusURL* with *ViewServiceOrderURL*.

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3.8 View LSR in Error

To view LSR errors, select View LSR Errors from the main menu (3.8.1), retrieve the errors that occurred after a given date (3.8.2), retrieve the details about a specific LSR (3.8.3).

3.8.1 Select View LSR Errors Action

To view the LSR errors logged from the given date, select the View LSR error action from the main menu (3.8.1), input a date (3.8.2), select the desired LSR error (3.8.3) to see the details. The last step may be performed multiple times

3.8.1.1 Input Specification

See 3.1.3.1 with *SelectedURL=ViewLSRErrorsURL*.

3.8.1.2 Output Specification

```
<FORM action="LSRErrorListURL">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=submit value="Retrieve LSR Errors"
name="RetrieveLSRErrors">
<INPUT type=submit value="Main Menu" name="MainMenu">
```

</FORM>

3.8.2 View Error List

Given a date, retrieve all the LSR errors that have occurred subsequent to that date.

3.8.2.1 Input Specification

Get Error List:

POST *LSRerrorListURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

month=*month*&day=*day*&year=*year*&RetrieveLSRErrors=Retrieve+LSR+Errors

Return to Main Menu:

POST *LSRerrorListURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 18

MainMenu=Main+Menu

3.8.2.2 Output Specification

<FORM action="*LSRerrorDetailURL*">

<SELECT name="month">

<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>

<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>

<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>

<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>

</SELECT

<SELECT name="day">

<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO

N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O

PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION

><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O

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```

PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=submit value="Retrieve LSR Errors"
name="RetrieveLSRErrors">
<A href="PONRef1">PON1</A>
...
<A href="PONn">PONn</A>
<INPUT type=submit value="Previous" name="Previous">
<INPUT type=submit value="Next" name="Next">
<INPUT type=submit value="Main Menu" name="MainMenu">
</FORM>

```

Note: *PONRef1* . . . *PONRefn* are hyperlinks to the details about the PON.
PON1 . . . *PONn* are the LSR errors.

3.8.3 View LSR Error Details

Look at the details of an LSR error. Also, look at additional listings.

3.8.3.1 Input Specification

View LSR error details:

GET *LSRerrorRefi* HTTP/1.0

User-Agent: agent name

View additional listings:

POST *LSRerrorDetailURL* HTTP/1.0

User-Agent: agent name

Content-type: application/x-www-form-urlencoded

Content-length:

Direction=Direction

Note: *Direction* is either Previous or Next. For the output from see 3.8.2.2.

Return to Main Menu:

```
POST LSRerrorDetailURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 18
```

MainMenu=Main+Menu

Note: For the output see 3.1.2.2.

3.8.3.2 Output Specification

```
<FORM action="LSRerrorDetailURL">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT
<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=submit value="Retrieve LSR Errors"
name="RetrieveLSRErrors">
```

```

<A href="PONRef1">PON1</A>
...
<A href="PONn">PONn</A>
<INPUT type=submit value="Previous" name="Previous">
<INPUT type=submit value="Next" name="Next">
<SELECT name="ErrorDetails">
<OPTION>LSRerror1</OPTION>...<OPTION>LSRerrorn</OPTION>
</SELECT>
<INPUT type=submit value="Main Menu" name="MainMenu">
</FORM>

```

3.9 Place a Firm Order for a Resale Request (Creation of an Local Service Request (LSR))

To place a firm order request select Place Firm Order for a Resale Request from the main menu (3.9.1), select the LSR type to be created (3.9.2), review the instructions for creating a firm order (3.9.3), validate the street address (3.9.4), acknowledge the validated street address (3.9.5), specify the type of telephone number desired (3.9.6), select the telephone number (3.9.7), reserve the telephone number (3.9.8), select features and services for the reserved telephone numbers (3.9.9-3.9.11), continue constructing the LSR (3.9.12), begin processing the firm order (3.9.13), collect authorization information (3.9.14), collect contact information (3.9.15), collect location and access information (3.9.16), collect billing record information (3.9.17), collect directory information (3.9.18), instantiate directory information (3.9.19), input directory information (3.9.20), calculate the due date (3.9.21), agree to the date and submit the LSR (3.9.22), acknowledge the LSR submission and return to the main menu (3.9.23). This flow is currently documented for new installations of a single line. Future releases of LENS will include the other flows and they will be documented in later versions of this document.

3.9.1 Select LSR Creation Action

Notify the CGI server that the application wishes to create an LSR.

3.9.1.1 Input Specification

See 3.1.3.1 with *SelectedURL=PlaceFirmOrderURL*.

3.9.1.2 Output Specification

```

<FORM method=post action="SelectLSRActivityURL">
<SELECT name="LSRtype"> <OPTION>New
Installation</OPTION><OPTION>Disconnect</OPTION><OPTION>Migr

```

```

ate with Changes</OPTION><OPTION>Migrate As Is</OPTION>
</SELECT>

<SELECT name="ServiceType">
<OPTION>Residential</OPTION><OPTION>Business</OPTION>
<SELECT>

<SELECT name="State">
<OPTION>AL</OPTION><OPTION>FL</OPTION><OPTION>GA</OPTION><OP
TION>KY</OPTION><OPTION>LA</OPTION><OPTION>MS</OPTION><OPTIO
N>NC</OPTION><OPTION>SC</OPTION><OPTION>TN</OPTION>
</SELECT>

<INPUT type=submit value="Continue" name="Continue">
</FORM>

```

3.9.2 Select LSR Type

Choose the LSR type to be created, new installation, disconnect, migrate with changes, or migrate as is; the service type, business or residential; and the state the service is located in.

3.9.2.1 Input Specification

POST *SelectLSRActivityURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

LSRtype=LSRtype&ServiceType=ServiceType&State=State&Continue=Continue

Note: *LSRtype* is one of New+Installation, Disconnect, Migrate+with+Changes, or Migrate+As+Is. *ServiceType* is either Business or Residential. *State* is one of AL, FL, GA, KY, LA, MS, NC, SC, TN.

3.9.2.2 Output Specification

```

<FORM method=post action="FirmOrderInstructionsURL">
<INPUT type=submit value="OK" name="OK">
</FORM>

```

3.9.3 Begin Firm Order Creation

This is a set of instructions for creating a firm order.

3.9.3.1 Input Specification

```
POST FirmOrderInstructionsURL HTTP/1.0
User-Agent: agent name
Content-type: application/x-www-form-urlencoded
Content-length: 5
```

OK=OK

3.9.3.2 Output Specification

The output is the address validation form described in 3.2.1.2. The state field is populated with the value of the state input in 3.9.2.1.

3.9.4 Validate Address

Send the address to be validated to the cgi server.

3.9.4.1 Input Specification

See 3.2.2.1.

3.9.4.2 Output Specification

See 3.2.2.2

3.9.4.3 Error Specification

See 3.2.2.3.

3.9.5 Successful Street Address Validation Acknowledgment

Acknowledge the street address validation.

3.9.5.1 Input Specification

See 3.2.3.1.

3.9.5.2 Output Specification

See 3.3.1.2

3.9.6 Telephone Number Type Selection

Select the type of telephone numbers to retrieve.

3.9.6.1 Input Specification

See 3.3.2.1.

3.9.6.2 Output Specification

See 3.3.2.2

3.9.7 Telephone Number Selection

Select the desired telephone numbers.

3.9.7.1 Input Specification

See 3.3.3.1.

3.9.7.2 Output Specification

See 3.3.3.2

3.9.8 Telephone Number Reservation

Reserve the selected telephone numbers.

3.9.8.1 Input Specification

See 3.3.4.1.

3.9.8.2 Output Specification

```
<FORM method=post action="SelectReservedTNURL">  
<A href="FeaturesAndServicesForTNURL">ReservedTN</A>  
<INPUT type=submit value="Main Menu" name="MainMenu">  
<INPUT type=submit value="Continue to LSR"  
name="ContinueToLSR">  
</FORM>
```

Note: There are three possible inputs possible from this screen. First is to select features and services (3.9.9). Second is to continue creating the LSR (3.9.12). Third is to return to the main menu (3.9.9).

3.9.9 Select Features and Services Action

Move to selecting the features and services.

3.9.9.1 Input Specification

Get Features and Services:

```
GET FeaturesAndServicesForTNURL HTTP/1.0  
User-Agent: agent name
```

Return to Main Menu:

```
POST SelectReservedTNURL HTTP/1.0
```

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User-Agent: *agent name*
Content-type: application/x-www-form-urlencoded
Content-length:

MoreCarriers=MoreCarriers

Note: See 3.1.2.2 for the output.

3.9.9.2 Output Specification

```
<FORM method=post action="DisplayedFeaturesURL">  
<INPUT type=hidden value="LDcarrier" name="LDcarrier">  
<A href="LDcarrierRef1">LDcarrier1</A>  
...  
<A href="LDcarrierRefn">LDcarriern</A>  
<INPUT type=submit value="Next" name="Next">  
<INPUT type=submit value="Previous" name="Previous">  
<SELECT name="ServiceList" size=5>  
<OPTION>s1</OPTION>...<OPTION>sn</OPTION>  
<INPUT type=submit value="Show Features for Service"  
name="ShowFeaturesForService">  
<INPUT type=submit value="Return to Reserved Numbers"  
name="ReturnToReservedNumbers">  
</FORM>
```

Note: *s1...sn* are the services available at that location. The first time this screen is returned, *LDcarrier* is the empty string.

3.9.10 Choose Features and Services

Select the features and services desired, including the long distance carrier.

3.9.10.1 Input Specification

There are four possible input scenarios. First, if the list of long distance carriers for that location exceeds the number of carriers that can fit on a page, the user can input a *submit* value that returns the additional long distance carriers. Second the user can select a long distance carrier. Third the user can see a detailed list of features associated with a service

selected from the list of available services. Fourth, the user can return to the reserved numbers list.

Request Additional Long Distance Carriers

POST *DisplayedFeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: *n*

MoreCarriers=MoreCarriers

Note: *MoreCarriers* is either Next or Previous. *n* is either 9 or 17.

Select a long distance carrier:

GET *LDcarrierRefi* HTTP/1.0

User-Agent: *agent name*

Note: *LDcarrierRefi* is a hyperlink obtained from the previous page.

View Features Associated with a Service

POST *DisplayedFeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: $61 + \text{length}(s1)$

ShowFeaturesForService=Show+Features+for+Service&ServiceList=s1

Note: *si* is one of the service options described in 3.5.1.2

Return to Reserved Numbers

POST *DisplayedFeaturesURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 50

ReturnToReservedNumbers=Return+to+Reserved+Numbers

3.9.10.2 Output Specification

There are four outputs corresponding to the four inputs.

Request Additional Long Distance Carriers

See 3.9.9.2.

Select a long distance carrier:

See 3.9.9.2. The hidden field `LDcarrier` has the value `LDcarrieri`.

View Features Associated with a Service:

See 3.5.2.2

Return to Reserved Numbers:

See 3.9.8.2 for the specification of this screen.

3.9.11 View Features Associated with a Service

Select the features associated with a service.

3.9.11.1 Input Specification

Select Features:

This action is performed until all of the desired features have been chosen

```
GET FeatureRefi HTTP/1.0
```

```
User-Agent: agent name
```

Note: *FeatureRefi* is a hyperlink obtained from the previous page.

Deselect a Feature:

```
GET SelectedFeatureRefi HTTP/1.0
```

```
User-Agent: agent name
```

Note: *SelectedFeatureRefi* is a hyperlink obtained from the previous page.

Deselect all features:

```
POST FeaturesScreenURL HTTP/1.0
```

```
User-Agent: agent name
```

```
Content-type: application/x-www-form-urlencoded
```

```
Content-length: 37
```

```
RemoveAllFeatures=Remove+All+Features
```

Return to the Services Screen: See 3.5.3.1.

3.9.11.2 Output Specification

```
<FORM method=post action="FeaturesScreenURL">
```

```
<A href="FeatureRefi">Feature1</A>
```

```
...
```



```
<A href="FeatureRefn">Featuren</A>
<INPUT type=submit value="Return to Switch Details"
name="ReturnToSwitchDetails">
<A href="SelectedFeatureRef1">SelectedFeature1</A>
...
<A href="SelectedFeatureRefn">SelectedFeaturen</A>
<INPUT type=submit value="Remove All Features"
name="RemoveAllFeatures">
</FORM>
```

3.9.12 Continue Building the LSR

Continue constructing the LSR.

3.9.12.1 Input Specification

POST *SelectReservedTNURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 29

ContinueToLSR=Continue+to+LSR

3.9.12.2 Output Specification

```
<FORM method=post action="ProcessFirmOrderURL">
<INPUT type=submit value="Process Firm Order"
name="ProcessFirmOrder">
</FORM>
```

3.9.13 Process Firm Order LSR

Initiate processing of firm order.

3.9.13.1 Input Specification

POST *ProcessFirmOrderURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 35

ProcessFirmOrder=Process+Firm+Order

3.9.13.2 Output Specification

```
<FORM method=post action="PurchaseOrderInputURL">
<INPUT size=20 maxlength=16 type=text
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedOrderNumber">
<INPUT type=checkbox name="ExpediteRequest">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<SELECT name="OutMonth">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="OutDay">
```

PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION>
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>

</SELECT>

<SELECT name="OutYear">

<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>

<INPUT size=16 maxlength=16 type=text name="ProjectID">

<INPUT type=checkbox name="Hotcut">

<INPUT type=checkbox name="AgencyAuthorization">

<SELECT name="AAMonth">

<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>

<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>

<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>

<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>

</SELECT

<SELECT name="AAday">

<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION

><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>

><OPTION>20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>

</SELECT>

<SELECT name="AAyear">

<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>

<INPUT size=35 maxlength=35 type=text

name="AuthorizationName">

<SELECT name="ServiceType"> <OPTION>Government -

Coin</OPTION><OPTION>Government - Single

Line</OPTION><OPTION>Residence -

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```

Coin</OPTION><OPTION>Residence -
MultiLine</OPTION><OPTION>Business -
Coin</OPTION><OPTION>Residence - Advanced
Services</OPTION><OPTION>Business - Advanced
Services</OPTION><OPTION>Government - Multi
Line</OPTION><OPTION>Government - Advanced
Services</OPTION><OPTION>Residence - Single
Line</OPTION><OPTION>Business Single Line</OPTION> </SELECT>
<INPUT size=12 maxlength=12 type=text
name="TelecommunicationsServicePriority">
<INPUT size=25 maxlength=30 type=text
name="SubscriberAuthorizationNumber">
<INPUT size=4 maxlength=4 type=text
name="LSPAuthorizationCode">
<SELECT name="LSPmonth">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="LSPday">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="LSPyear">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT size=35 maxlength=35 type=text name="AuthorityName">
<INPUT size=4 maxlength=4 type=text
name="CarrierIdentificationCode">
<INPUT type=submit value="OK" name="OK">

```

Note: The fields with value attributes are returned containing values

3.9.14 Authorization

Collect the authorization information.

3.9.14.1 Input Specification

POST *PurchaseOrderInputURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 35

*PurchaseOrderNumber=PON&RelatedPurchaseOrderNumber=RelatedPON&RelatedOrderNumber=RelatedON&month=month&day=day&year=year
&OutMonth=Outmonth&OutDay=OutDay&OutYear=OutYear&ProjectID=ProjectID&Hotcut=&AgencyAuthorization=AgencyAuthorization&Amonth=Amonth
&Aday=Aday&Ayear=Ayear&AuthorizationName=AuthorizationName&ServiceType=ServiceType&TelecommunicationsServicePriority=TelecommunicationsServicePriority
&SubscriberAuthorizationNumber=SubscriberAuthorizationNumber&LSPAuthorizationCode=LSPAuthorizationCode&LSPmonth=LSPmonth&LSPday=LSPday
&LSPyear=LSPyear&AuthorityName=AuthorityName&CarrierIdentificationCode=CarrierIdentificationCode&OK=OK*

Note: The following fields require values: *PON, month, day, year, AgencyAuthorization, Amonth, Aday, Ayear, and ServiceType*. The data requirements on the fields are described below.

PON, RelatedPON, RelatedON: 16 character alpha-numeric string determined by the CLEC. Each PON should be unique for that CLEC.

xmonth: where *x* is any prefix (including the null string). A three character month abbreviation: Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec.

xday: : where *x* is any prefix (including the null string). A date in the month: 1 - 31.

xyear: : where *x* is any prefix (including the null string). A year: 1997, 1998.

ProjectID

AgencyAuthorization

AuthorizationName

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ServiceType: One of the following strings: Government+-+Coin, Government+-+Single+Line, Residence+-+Coin, Residence+Multi+Line, Business+-+Coin, Residence+-+Advanced+Services, Business+-+Advanced+Services, Government+-+Multi+Line, Government+-+Advanced+Services, Residence+-+Single+Line, Business+-+Single+Line

TelecommunicationsServicePriority

SubscriberAuthorizationNumber

LSPAAuthorizationCode

AuthorityName

CarrierIdentificationCode

3.9.14.2 Output Specification

```
<FORM method=post action="BillingInputURL">
<INPUT size=20 maxlength=16 type=text value="PON"
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedOrderNumber">
<INPUT size=13, maxlength=13 type=text
value="BillingAcctNumber1 name="BillingAcctNumber1Field">
<INPUT type=submit value="New" name="New">
<INPUT type=submit value="Existing" name="Existing">
<SELECT name=BAN1ServiceTypePopup"> <OPTION>Resale</OPTION>
</SELECT>
<INPUT size=13, maxlength=13 type=text
name="BillingAcctNumber2Field">
<INPUT type=submit value="New" name="New">
<INPUT type=submit value="Existing" name="Existing">
<SELECT name=BAN2ServiceTypePopup"> <OPTION>Resale</OPTION>
</SELECT>
<INPUT type=checkbox name="FederalTaxExemptionIndField">
<INPUT type=checkbox name="StateTaxExemptionIndField">
<INPUT type=checkbox name="CountyTaxExemptionIndField">
<INPUT type=checkbox name="LocalTaxExemptionIndField">
<INPUT type=checkbox name="MunicipalTaxExemptionIndField">
<INPUT size=35 maxlength=35 type=text value="BillingName"
name="BillingNameField">
```

```
<INPUT size=35 maxlength=35 type=text value="SecBillingName"
name="SecBillingNameField">
<INPUT size=35 maxlength=35 type=text
value="BillingNameStreet" name="BillingNameStreetField">
<INPUT size=3 maxlength=3 type=text value="BillingNameFloor"
name="BillingNameFloorField">
<INPUT size=4 maxlength=4 type=text value="BillingNameRoom"
name="BillingNameRoomField">
<INPUT size=20 maxlength=20 type=text
value="BillingNameCity" name="BillingNameCityField">
<INPUT size=2 maxlength=2 type=text value="BillingName
State" name="BillingNameStateField">
<INPUT size=9 maxlength=9 type=text value="BillingNameZip"
name="BillingNameZipField">
<INPUT size=35 maxlength=35 type=text
value="BillingNameContact" name="BillingNameContactField">
<INPUT size=17 maxlength=17 type=text
value="BillingNameContactTN"
name="BillingNameContactTNField">
<INPUT size=17 maxlength=17 type=text
name="VarTermAgreementInfoField ">
<INPUT type=submit value="OK" name="OK">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>
```

3.9.15 Contact Information

Collect contact information

3.9.15.1 Input Specification

POST *BillingInputURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

```
PurchaseOrderNumber=PON&RelatedPurchaseOrderNumber=RelatedPO
N&BillingAcctNumber1Field=BillingAcctNumber1&BAN1ServiceType
Popup=BAN1ServiceType&BillingAcctNumber2Field=BillingAcctNum
ber2&BAN2ServiceTypePopup=BAN2ServiceType&TaxExemptionType=&
BillingNameField=BillingName&SecBillingNameField=SecBillingN
ame&BillingNameStreetField=BillingNameStreet&BillingNameFloo
```

rField=*BillingNameFloor*&*BillingNameRoomField=BillingNameRoom*
&*BillingNameCityField=BillingNameCity*&*BillingNameStateField=*
BillingNameState&*BillingNameZipField=BillingNameZip*&*BillingN*
ameContactField=BillingNameContact&*BillingNameContactTNField*
=BillingNameContactTN&*VarTermAgreementInfoField=VarTermAgree*
mentInfo&*OK=OK*

Note: The following fields require values: *PON, BillingAcctNumber1,*
TaxExemptionType, BillingNameField, SecBillingNameField,
BillingNameStreetField, BillingNameFloorField,
BillingNameCityField, BillingNameStateField,
BillingNameZipField, BillingNameContactField, and
BillingNameContactTNField, The data requirements on the fields are described
below. Any fields already described are not included here.

BillingAcctNumber1, BillingAcctNumber2

BAN1ServiceType, BAN2ServiceType

TaxExemptionType

BillingName, SecBillingName, BillingNameContact

BillingNameStreet

BillingNameFloor

BillingNameRoom

BillingNameCity

BillingNameState: A USPS two character state abbreviation. This holds for any
variable name containing the string *State*.

BillingNameZip

BillingNameContactTN

VarTermAgreementInfo

3.9.15.2 Output Specification

```
<FORM method=post action="ContactInputURL">  
<INPUT size=20 maxlength=16 type=text value="PON"  
name="PurchaseOrderNumber">  
<INPUT size=20 maxlength=16 type=text  
name="RelatedPurchaseOrderNumber">  
<INPUT size=35 maxlength=35 type=text  
Value="InitContactName" name="InitContactNameField">  
<INPUT size=3 maxlength=3 type=text  
value="InitContactRoomMail" name="InitContactRoomMailField">
```


<INPUT size=35 maxlength=35 type=text
value=*InitContactStreet*" name="InitContactStreetField">
<INPUT size=3 maxlength=3 type=text value=*InitContactFloor*"
name="InitContactFloorField">
<INPUT size=20 maxlength=20 type=text
value=*InitContactCity*" name="InitContactCityField">
<INPUT size=2 maxlength=2 type=text value=*InitContactState*"
name="InitContactStateField">
<INPUT size=9 maxlength=9 type=text value=*InitContactZip*"
name="InitContactZipField">
<INPUT size=17 maxlength=17 type=text value=*InitContactTN*"
name="InitContactTNField">
<INPUT size=12 maxlength=12 type=text value=*InitContactFax*"
name="InitContactFaxField">
<INPUT size=35 maxlength=35 type=text
value=*ImplContactName*" name="ImplContactNameField">
<INPUT size=17 maxlength=17 type=text value=*ImplContactTN*"
name="ImplContactTNField">
<INPUT size=25 maxlength=25 type=text
value=*ImplContactPager*" name="ImplContactPagerField">
<INPUT size=35 maxlength=35 type=text
value=*AltImplContactName*" name="AltImplContactNameField">
<INPUT size=17 maxlength=17 type=text
value=*AltImplContactTN*" name="AltImplTNField">
<INPUT size=25 maxlength=25 type=text
value=*AltImplContactPager*" name="AltImplPagerField">
<INPUT size=15 maxlength=15 type=text
value=*DesignContactName*" name="DesignContactNameField">
<INPUT size=10 maxlength=10 type=text
value=*DesignContactRoomMail*"
name="DesignContactRoomMailField">
<INPUT size=35 maxlength=35 type=text
value=*DesignContactStreet*" name="DesignContactStreetField">
<INPUT size=3 maxlength=3 type=text
value=*DesignContactFloor*" name="DesignContactFloorField">
<INPUT size=20 maxlength=20 type=text
value=*DesignContactCity*" name="DesignContactCityField">
<INPUT size=2 maxlength=2 type=text
value=*DesignContactState*" name="DesignContactStateField">
<INPUT size=9 maxlength=9 type=text value=*DesignContactZip*"
name="DesignContactZipField">
<INPUT size=50 maxlength=50 type=text
value=*DesignContactEMail*" name="DesignContactEMailField">

```
<INPUT size=17 maxlength=17 type=text
value="DesignContactTN" name="DesignContactTNField">
<INPUT size=12 maxlength=12 type=text
value="DesignContactFax" name="DesignContactFaxField">
<TEXTAREA rows=6 cols=60 name="remarks">
line1
...
linen
</TEXTAREA>
<INPUT type=submit value="OK" name="OK">
```

3.9.16 Location and Access Information

Collect location and access information.

3.9.16.1 Input Specification

POST *ContactInputURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

```
PurchaseOrderNumber=PON&RrelatedPurchaseOrderNumber=RPON&Init
ContactNameField=InitContactName&InitContactRoomMailField=In
itContactRoomMail&InitContactStreetField=InitContactStreetFi
eld&InitContactFloorField=InitContactFloor&InitContactCityFi
eld=InitContactCity&InitContactStateField=InitContactState&I
nitContactZipField=InitContactZip&InitContactTNField=InitCon
tactTN&InitContactFaxField=InitContactFax&ImplContactNameFie
ld=ImplContactName&ImplContactTNField=ImplContactTN&ImplCont
actFaxField=ImplContactFax&AltImplContactNameField=AltImplCo
ntactName&AltImplContactTNField=AltImplContactTN&AltImplCont
actFaxField=AltImplContactFax&DesignContactNameField=DesignC
ontactName&DesignContactRoomMailField=DesignContactRoomMail&
DesignContactStreetField=DesignContactStreet&DesignContactFl
oorField=DesignContactFloor&DesignContactCityField=DesignCon
tactCity&DesignContactStateField=DesignContactState&DesignCo
ntactZipField=DesignContactZip&DesignContactEMailField=Desig
nContactEMail&DesignContactTNField=DesignContactTN&DesignCon
tactFaxField=DesignContactFax&Remarks=Remarks&OK=OK
```

Note: The following fields require values: *PON*. The data requirements on the fields are described below. Any fields already described are not included here.

InitContactRoomMail

InitContactFax

DesignContactEMail

Remarks

3.9.16.2 Output Specification

```
<FORM method=post action="LocationAndAccessInputURL">
<INPUT size=20 maxlength=16 type=text
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
<INPUT size=35 maxlength=35 type=text value="EndUserName"
name="EndUserName">
<INPUT size=35 maxlength=35 type=text value="EndUserStreet"
name="EndUserStreet">
<INPUT size=35 maxlength=35 type=text value="EndUserStreet2"
name="EndUserStreet2">
<INPUT size=6 maxlength=6 type=text value="EndUserRoom"
name="EndUserRoom">
<INPUT size=3 maxlength=3 type=text value="EndUserFloor"
name="EndUserFloor">
<INPUT size=9 maxlength=9 type=text value="EndUserBldg"
name="EndUserBldg">
<INPUT size=25 maxlength=25 type=text value="EndUserCity"
name="EndUserCity">
<INPUT size=2 maxlength=2 type=text value="EndUserState"
name="EndUserState">
<INPUT size=9 maxlength=9 type=text value="EndUserZip"
name="EndUserZip">
<INPUT size=35 maxlength=35 type=text
value="EndUserContactName" name="EndUserContactName">
<INPUT size=17 maxlength=17 type=text
value="EndUserContactTN" name="EndUserContactTN">
<TEXTAREA rows= cols= name="EndUserAccessInstr1">
line1
...
linen
</TEXTAREA>
<INPUT size=35 maxlength=35 type=text
value="InsideWireContactName" name="InsideWireContactName">
```

```
<INPUT size=15 maxlength=15 type=text
value="InsideWireContactTN" name="InsideWireContactTN">
<INPUT type=submit value="OK" name="OK">
<INPUT type=submit value="Cancel" name="Cancel">
```

3.9.17 Billing Record Information

Collect billing record information.

3.9.17.1 Input Specification

POST *LocationAndAccessInputURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

```
PurchaseOrderNumber=PON&RelatedPurchaseOrderNumber=RelatedPON
&EndUserName=EndUserName&EndUserStreet=EndUserStreet&EndUserRoom=
EndUserRoom&EndUserFloor=EndUserFloor&EndUserBldg=EndUserBldg
&EndUserCity=EndUserCity&EndUserState=EndUserState&EndUserZip=
EndUserZip&EndUserContactName=EndUserContactName&EndUserContactTN=
EndUserContactTN&EndUserAccessInstr1=EndUserAccessInstr
&InsideWireContactName=InsideWireContactName&InsideWireContactTN=
InsideWireContactTN&OK=OK
```

Note: The following fields require values: *PON*, *EndUserCity*, *EndUserState*, *EndUserZip*, *EndUserContactName*, *EndUserContactTN*. The data requirements on the fields are described below. Any fields already described are not included here.

EndUserBldg

EndUserAccessInstr

3.9.17.2 Output Specification

```
<FORM method=post action="BillingRecordInputURL">
<INPUT size=20 maxlength=16 type=text value="PON"
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
```

```
<INPUT size=20 maxlength=16 type=text
name="BillingAcctNumber">
<INPUT type=submit value="OK" name="OK">
<INPUT type=submit value="Cancel" name="Cancel">
```

3.9.18 Directory Information

Collect directory information.

3.9.18.1 Input Specification

POST *BillingRecordInputURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

PurchaseOrderNumber=*PON*&RelatedPurchaseOrderNumber=*RelatedPON*&BillingAcctNumber=*BillingAcctNumber*&OK=OK

Note: The following fields require values: *PON*, *BillingAcctNumber*. The data requirements on the fields are described below. Any fields already described are not included here.

BillingAcctNumber

3.9.18.2 Output Specification

```
<FORM method=post action="DirectoryInputURL">
<INPUT size=20 maxlength=16 type=text value="PON"
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
<INPUT type=checkbox disabled name="SelectedTNs">
<A href="TNref">TN</A>
<INPUT type=text name="ReferenceNumber">
<SELECT name="LineActivityPopup"> <OPTION>Add</OPTION>
</SELECT>
<SELECT name="ListingTypePopup"> <OPTION>Listed
Name</OPTION><OPTION>Non-Published</OPTION><OPTION>Non-
Listed</OPTION><OPTION>Additional Listing -
Residence</OPTION><OPTION>Additional Listing -
Business</OPTION> </SELECT>
<INPUT type=text name="EndUserListingName">
<INPUT type=text name="EndUserListingName2">
<INPUT type=text name="EndUserListingAddress">
```

```
<INPUT type=text name="YellowPagesHeading">
<INPUT type=text name="WhitePagesQty">
<INPUT type=text name="YellowPagesQty">
<INPUT type=text name="DirectoryDeliveryName">
<INPUT type=text name="DirectoryDeliveryName2">
<INPUT type=text name="DirectoryDeliveryAddress">
<INPUT type=text name="DirectoryDeliveryAddress2">
<INPUT type=text name="DirectoryDeliveryCity">
<INPUT type=text name="DirectoryDeliveryState">
<INPUT type=text name="DirectoryDeliveryZip">
<SELECT name="AdvancedListingMonth">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="AdvancedListingDay">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTIO
N><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31< .OPTION>
</SELECT>
<SELECT name="AdvancedListingYear">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<SELECT name="FreezePicPopup"> <OPTION>Freeze
Intra</OPTION><OPTION>Freeze Both</OPTION><OPTION>Freeze
Inter</OPTION><OPTION>Remove Inter
Freeze</OPTION><OPTION>Remove Intra
Freeze</OPTION><OPTION>Remove Both</OPTION> </SELECT>
<INPUT type=text name="InterLATAPrimaryIXCField">
<INPUT type=text name="PrimaryISCField">
<SELECT name="TransferCallsOptionPopup">
<OPTION>Disconnect</OPTION><OPTION>Changed to Non-Published
Number</OPTION><OPTION>Changed to new Published
Number</OPTION><OPTION>Changed to new Toll Free
```

```

Number</OPTION><OPTION>Changed from Toll Free
Number</OPTION><OPTION>Emergency Agency Changed to
911</OPTION><OPTION>Disconnected with reference
calls</OPTION><OPTION>Changed to more than one new number
with a split reference of calls</OPTION> </SELECT>
<INPUT type=text name="TransferCallPrimaryPhoneNumField">
<INPUT type=text name=" TransferCallSecondaryPhoneNumField">
<INPUT type=text name="TransferCallPrimaryNameField">
<INPUT type=text name="TransferCallSecondaryNameField">
<SELECT name="TransferCallsUntilMonth">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>

<SELECT name="TransferCallsUntilDay">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>

</SELECT>

<SELECT name="TransferCallsUntilYear">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<INPUT type=text name="JackCodeField">
<INPUT type=checkbox name="JackIndCheckbox">
<INPUT type=text name="JackNumberField">
<SELECT name="TollBillingExceptionPopup"> <OPTION>Deny
Collector Third Number</OPTION><OPTION>Deny Third
Number</OPTION><OPTION>Deny Collect Calls</OPTION> </SELECT>
<INPUT type=submit value="Add Features and Details"
name="AddFeaturesAndDetails">
<INPUT type=submit value="Submit LSR" name="SubmitLSR">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>

```

3.9.19 Instantiate Directory Information

Instantiate directory information

3.9.19.1 Input Specification

GET *TNref* HTTP/1.0

User-Agent: agent name

3.9.19.2 Output Specification

See 3.9.18.2. Some of the fields will have been instantiated.

3.9.20 Input Directory Information

Collect directory information for each telephone number.

3.9.20.1 Input Specification

POST *DirectoryInputURL* HTTP/1.0

User-Agent: agent name

Content-type: application/x-www-form-urlencoded

Content-length:

PurchaseOrderNumber=*PON*&RelatedPurchaseOrderNumber=*RelatedPON*&SelectedTNi=ReferenceNumber=*ReferenceNumber*&LineActivityPopup=*LineActivity*&ListingTypePopup=*ListingType*&EndUserListingName=*EndUserListingName*&EndUserListingName2=*EndUserListingName2*&EndUserListingAddress=*EndUserListingAddress*&WhitePagesQty=*WhitePagesQty*&YellowPagesQty=*YellowPagesQty*&DirectoryDeliveryName=*DirectoryDeliveryName*&DirectoryDeliveryName2=*DirectoryDeliveryName2*&DirectoryDeliveryAddress=*DirectoryDeliveryAddress*&DirectoryDeliveryAddress2=*DirectoryDeliveryAddress2*&DirectoryDeliveryCity=*DirectoryDeliveryCity*&DirectoryDeliveryState=*DirectoryDeliveryState*&DirectoryDeliveryZip=*DirectoryDeliveryZip*&AdvancedListingMonth=*AdvancedListingMonth*&AdvancedListingDay=*AdvancedListingDay*&AdvancedListingYear=*AdvancedListingYear*&FreezePicPopup=*FreezePic*&InterLATAPrimaryIXCField=*InterLATAPrimaryIXC*&PrimaryISCField=*PrimaryISC*&TransferCallsOptionPopup=*TransferCallsOption*&TransferCallsPrimaryPhoneNumField=*TransferCallsPrimaryPhoneNumField*&TransferCallsSecondaryPhoneNumField=*TransferCallsSecondaryPhoneNumField*&TransferCallsPrimaryNameField=*TransferCallsName*&TransferCallsSecondaryNameField=*TransferCallsSecondaryName*&TransferCallsUntilMonth=*TransferCallsUntilMonth*&TransferCallsUntilDay=*TransferCalls*

UntilDay&TransferCallsUntilYear=TransferCallsUntilYear&JackCodeField=JackCode&JackIndCheckbox=&JackNumberField=JackNumber&TollBillingExceptionPopup=TollBillingException&AcceptTNDetailsForSelectedTN=Accept+TN+Details+for+Selected+TN

Note: The following fields require values: *PON*. The data requirements on the fields are described below. Any fields already described are not included here.

ReferenceNumber

LineActivity: One of the following values: Add.

ListingType: One of the following values: Listed+Name, Non-Published, Non-Listed, Additional+Listing+--+Residence, Additional+Listing+--+Business

EndUserListingAddress, DirectoryDeliveryAddress, DirectoryDeliveryAddress2

WhitePagesQty, YellowPagesQty

FreezePicPopup=

FreezePic: One fo the following values: Freeze+Intra, Freeze+Both, Freeze+Inter, Remove+Inter+Freeze, Remove+Intra+Freeze, Remove+Both.

InterLATAPrimaryIXC

PrimaryISC

TransferCallsOption: One of the following values: Disconnect, Changed+to+Non-Published+Number, Changed+to+new+Published+Number, Changed+to+new+Toll+Free+Number, Changed+from+Toll+Free+Number, Emergency+Agency+Changed+to+911, Disconnected+with+reference+calls, Changed+to+more+than+one+new+number+with+a+split+reference+of+calls

JackCode

JackNumber

TollBillingException: One of the following values: Deny+Collector+Third+Number, Deny+Third+Number, Deny+Collect+Calls.

3.9.20.2 Output Specification

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Private/Proprietary

Contains private and/or proprietary information. May not be used or disclosed outside the BellSouth Companies except pursuant to a written agreement.

```

<FORM method=post action="CalculateDueDateURL">
<INPUT type=hidden value="npa" name="npa">
<INPUT type=hidden value="tta" name="tta">
<INPUT type=hidden value="clli" name="clli">
<INPUT type=hidden value="community" name="community">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTION>7</O
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTION
><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTION><O
PTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTION><OPTI
ON>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTION><OPTION>
20</OPTION><OPTION>21</OPTION><OPTION>22</OPTION><OPTION>23<
/OPTION><OPTION>24</OPTION><OPTION>25</OPTION><OPTION>26</OP
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<SELECT name="TimeOfDay">
<OPTION>AM</OPTION><OPTION>PM</OPTION> </SELECT>
<INPUT type=hidden value="TypeOfService"
name="TypeOfService">
<INPUT type=hidden value="NumberLines" name="NumberLines">
<INPUT type=submit value="Calculate Due Date"
name="CalculateDueDate">
<INPUT type=submit value="Cancel" name="Cancel">
</FORM>

```

3.9.21 Calculate the Due Date

Input the desired date for service and return the possible date.

3.9.21.1 Input Specification

Input a date:

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Private/Proprietary

Contains private and/or proprietary information. May not be used or disclosed
outside the BellSouth Companies except pursuant to a written agreement.

POST *CalculateDueDateURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: *n*

Month=*month*&Day=*day*&Year=*year*&TimeOfDay=*tod*&CalculateDueDate
=Calculate+Due+Date

Note: *tod* is either AM or PM. *n* is 74 or 75.

Cancel the transaction:

POST *CalculateDueDateURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 13

Cancel=Cancel

Note: See 3.1.2.2 for the output.

3.9.21.2 Output Specification

```
<FORM method=post action="CalculatedDueDateURL">
<INPUT type=hidden value="npa" name="npa">
<INPUT type=hidden value="tta" name="tta">
<INPUT type=hidden value="cli" name="cli">
<INPUT type=hidden value="community" name="community">
<SELECT name="month">
<OPTION>Jan</OPTION><OPTION>Feb</OPTION><OPTION>Mar</OPTION>
<OPTION>Apr</OPTION><OPTION>May</OPTION><OPTION>Jun</OPTION>
<OPTION>Jul</OPTION><OPTION>Aug</OPTION><OPTION>Sep</OPTION>
<OPTION>Oct</OPTION><OPTION>Nov</OPTION><OPTION>Dec</OPTION>
</SELECT>
<SELECT name="day">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION><OPTIO
PTION><OPTION>8</OPTION><OPTION>9</OPTION><OPTION>10</OPTIO
N><OPTION>11</OPTION><OPTION>12</OPTION><OPTION>13</OPTIO
N><OPTION>14</OPTION><OPTION>15</OPTION><OPTION>16</OPTIO
N><OPTION>17</OPTION><OPTION>18</OPTION><OPTION>19</OPTIO
N><OPTION>20</OPTION><OPTION>21</OPTION><OPTION>22</OPTIO
N><OPTION>23</OPTION><OPTION>24</OPTION><OPTION>25</OPTIO
N><OPTION>26</OP
```

```
TION><OPTION>27</OPTION><OPTION>28</OPTION><OPTION>29</OPTIO
N><OPTION>30</OPTION><OPTION>31<.OPTION>
</SELECT>
<SELECT name="year">
<OPTION>1997</OPTION><OPTION>1998</OPTION> </SELECT>
<SELECT name="TypeOfService">
<OPTION>Business</OPTION><OPTION>Residential</OPTION>
</SELECT>
<SELECT name="NumberLines">
<OPTION>1</OPTION><OPTION>2</OPTION><OPTION>3</OPTION><OPTIO
N>4</OPTION><OPTION>5</OPTION><OPTION>6</OPTION> </SELECT>
<INPUT type=submit value="Calculate Due Date"
name="CalculateDueDate">
<INPUT type=submit value="Cancel" name="Cancel">
<INPUT type=text value="CalculatedDueDateString"
name="CalculatedDueDate">
<INPUT type=submit value="Submit LSR" name="SubmitLSR">
</FORM>
```

3.9.22 Agree to the Date and Submit the LSR

Agree to the date.

3.9.22.1 Input Specification

POST *CalculatedDueDateURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length: 20

SubmitLSR=Submit+LSR

3.9.22.2 Output Specification

```
<FORM method=post action="ProcessFirmOrderURL"><INPUT
size=20 maxlength=16 type=text value="PON"
name="PurchaseOrderNumber">
<INPUT size=20 maxlength=16 type=text
name="RelatedPurchaseOrderNumber">
<INPUT type=submit value="OK" name="OK">
</FORM>
```

3.9.23 Acknowledge LSR Submission and Return to Main Menu

3.9.23.1 Input Specification

POST *ProcessFirmOrderURL* HTTP/1.0

User-Agent: *agent name*

Content-type: application/x-www-form-urlencoded

Content-length:

PurchaseOrderNumber=*PON*&RelatedPurchaseorderNumber=*RelatedPON*&OK=OK

3.9.23.2 Output Specification

3.10 See 3.1.2.2.Change Existing Request

To be provided in a later release of LENS.

BellSouth Telecommunications, Inc.
Docket No. 960786-TL
Calhoun Deposition
August 22, 1997
Late Filed Exhibit No. 2
Page: 1 of 1

REQUEST: Standards, benchmarks, and time objectives for BST business and residential service reps. for every kind of order.

RESPONSE: Standards and benchmarks based on order type are not available. Below are actual average talk times for N, C, and T/F orders. These are regional numbers based on a three month average May - July 1997.

Change order (C)	6 mins. 33 secs.
New orders (N)	16 mins. 29 secs.
To/From (T&F)	14 mins. 17 secs.

INFORMATION SPONSORED BY:

Gloria Calhoun
Director - Strategic Planning
675 W. Peachtree Street
Atlanta, GA 30375

REQUEST: List of services/features available through LENS, RNS, and DOE.

RESPONSE:

LENS: The inquiry mode of LENS lists all features contained in BellSouth's feature information databases.

DOE: All products and services that are assigned a valid BellSouth USOC and are on the CRIS rating file are available through the DOE Negotiation system.

3. List of the services and features available through RNS **Services Available via RNS in Florida**

RESIDENCE LINES

- 1FR - UNLIMITED LOCAL CALLING**
- 1FRCL - UNLIMITED LOCAL CALLING WITH CALLER ID**
- RUA - FLAT MEASURED - COMBINED SERVICE**
- RUACL - FLAT MEASURED - COMBINED SERVICE WITH CALLER ID**
- 1MR - MESSAGE RATE SERVICE**
- 1MRCL - MESSAGE RATE SERVICE WITH CALLER ID**
- 1MF2X - MESSAGE/MESSAGE RATE SERVICE**
- VR5 - AREA PLUS SERVICE**
- VR5CL - AREA PLUS SERVICE WITH CALLER ID**
- VR6 - AREA PLUS WITH COMPLETE CHOICE**
- VR6CL - AREA PLUS WITH COMPLETE CHOICE - CALLER ID**
- VR3 - COMPLETE CHOICE**
- VR3CL - COMPLETE CHOICE WITH CALLER ID**

SERVICE MAINTENANCE USOCS:

SEQ1X - INSIDE WIRE MAINTENANCE PLAN (BASIC SERVICE)
WMR - INSIDE WIRE MAINTENANCE PAYMENT PLAN
WMQ - TROUBLE ISOLATION PLAN (TIP), INCLUDES BOTH
TROUBLE DETERMINATION AND TROUBLE ISOLATION

CUSTOM CALLING SERVICE USOCS:

GCE - CALL FORWARDING BUSY LINE
GCJ - CALL FORWARDING DON'T ANSWER
GCJRC - CALL FORWARDING DON'T ANSWER WITH RING
CONTROL
GCZ - CALL FORWARDING, VARIABLE, REMOTE ACTIVATION
ESA - CALL FORWARDING, CALL WAITING, SPEED CALLING
(8 CODE)
ESC - THREE WAY CALLING
ESF - SPEED CALLING (30 CODE)
ESL - SPEED CALLING (8 CODE)
ESM CALL FORWARDING
ESX CALL WAITING
GJC CUSTOMER CONTROL OF CALL FORWARDING DON'T
ANSWER
GJP - CUSTOMER CONTROL OF CALL FORWARDING BUSY
LINE
MWW MESSAGE WAITING INDICATION
MWWAV - MESSAGE WAITING INDICATION AUDIBLE FOR 5ESS

CALL WAITING DELUXE WITH CONFERENCING USOCS:

ESXD9 - CALL WAITING DELUXE WITH CONFERENCING (WHEN
GCJ OR GJP OR GCJRC EXIST ON THE ACCOUN
ESXDC - CALL WAITING, DELUXE, WITH CONFERENCING

RINGMASTER USOCS:

DRS - RINGMASTER SERVICE (RINGMASTER I)
DRS1X - RINGMASTER SERVICE (RINGMASTER II)
DRS2X - RINGMASTER SERVICE (RINGMASTER II) - SECOND

FLEXIBLE CALL FORWARDING USOCS:

FCP - FLEXIBLE CALL FORWARDING PLUS
FCPAN - FLEXIBLE CALL FORWARDING PLUS ADDITIONAL
TELEPHONE NUMBER WITH DISTINCTIVE RINGING
(DIAL AROUND NUMBER)
FCPCN - FLEXIBLE CALL FORWARDING PLUS WITH AUDIO
CALLING NAME
FCS - FLEXIBLE CALL FORWARDING
FCSCN - FLEXIBLE CALL FORWARDING WITH AUDIO CALLING
NAME

BELLSOUTH NET USOCS:

SFWE2 - BELLSOUTH.NET CD ROM WINDOWS 3.1/95/MAC
SFWE3 - BELLSOUTH.NET WINDOWS 3.1 OR 3.11
SFWE9 - BELLSOUTH.NET WINDOWS 95
SFWE1 - BELLSOUTH.NET CD ROM MACINTOSH
SFWE1M - BELLSOUTH.NET MACINTOSH

TOUCHSTAR USOCS:

NXM - CALLER ID DELUXE (NAME AND NUMBER DELIVERY)
NXMCR - CALLER ID DELUXE WITH ANONYMOUS CALL
REJECTION
NSD - CALLER ID - BASIC NUMBER DELIVERY
NSDCR - CALLER ID - BASIC NUMBER DELIVERY WITH
ANONYMOUS CALL REJECTION
BCR - CALL RETURN (USAGE BASED BLOCKING)
BRD - REPEAT DIALING (USAGE BASED BLOCKING)
HBG - DENIAL OF CALL TRACING, PER ACTIVATION
(WHERE UNIVERSAL CALL TRACING IS ACTIVATED)
HBY - ANONYMOUS CALL REJECTION
NSK - CALL SELECTOR
NSQ - REPEAT DIALING
NSS - CALL RETURN
NST - CALL TRACING
NSY - CALL BLOCK

CALLING CARD USOCS:

BSXCC - CALLING CARD SERVICE (CO-BRANDED)
BSXRP - CALLING CARD SERVICE RESTRICTED PIN
BSXUP - CALLING CARD SERVICE UNRESTRICTED PIN
BSXRR - GLOBAL CARD - RESTRICTED (EFFECTIVE 12/01/97)
BSRRU - GLOBAL CARD - UNRESTRICTED(EFFECTIVE 12/01/97)

BSLD USOCS: (BELLSOUTH LONG DISTANCE) Start Date 1/1/98

BSL1V - INTERNATIONAL VOLUME DISCOUNT PLAN
BSLDV - DOMESTIC VOLUME DISCOUNT PLAN
BSLRD - DOMESTIC DUAL RATE PLAN
BSLRF - DOMESTIC FAVORITE STATE PLAN

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BSLRS - DOMESTIC SINGLE RATE PLAN
BSLRT - DOMESTIC TIERED VOLUME PLAN

BSLRP - PREPAID LONG DISTANCE PLAN

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REQUEST: Sample of BST customers service record containing payment/credit history.

RESPONSE: Please see the attached information.

INFORMATION SPONSORED BY: Gloria Calhoun
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770 998 9883 313 *BILL* AUG 19 1997 *LIVE* RSWL 14RCL

PORC
 WILLIAM STACY PB 910 STA TAX NNNN CC B MCC* C1882
 771 BEDFORD OAKS DR RA RTA TAR 000705 TBE 9 0288 DOI 111795
 NE RB 014 NT AVT 86 DEP -00
 MRETA GA 30068 PPD CCH 3 AMT DUE 120.39
 CI OS 643-9962 BELL SO TELECOMM NCT 404 321-8700 REG OPRTN
 GEN MGR FTR W Q STACY 606 744-5134 ETU60 *CIV 1195
 (BSUM) SS(1);Y BTNX CSN FE TP3W 802SR
 IC 3/0053 2/0128 P/0125 TRT 000000000000 RCK 000000000000 SS 407-64-9318

DEN 113.65	BST CHARGES (BST)	
NON 6.74	DEN 38.64	
*****	NON 8.74 PG 4	
LB 171.89	TOT 46.38	
PA 171.89CR	AT&T (AT1)	
BAL 0.00	DEN 76.01 PG 5	
CC 120.39	TOT 76.01	
DEN 113.65	O SVC PROV (ES1)	01 PAYADJ THRU BILL
NON 6.74	NON 2.00CR PG 9	080997 A 171.89
TOT 120.39	TOT 2.00CR	00 SINCE BILL END
DATE TYPE NOTATIONS		FU ACT USERID

404 252 3238 010 *BILL* AUG 14 1997 *LIVE* ATLN 1ARGE

GRP 11 PORC
 NORMAN Y CHU PB 905 STA TAX NNNN CC B MCC* C0358
 1183 WARRENHALL LN RA RTA TAR 000702 TBE 0222 DOI 012496
 NE RB 007 NT T AVT 47 DEP -00
 ATL GA 30319 PPD CCH 1 AMT DUE 93.34
 CI BELL SO TELECOMM NCTNS 332-2225 AIN MGR KATHLEEN BELL SO
 7703912505 PR STEPHANIE BOYLES FRND 8439648 ATU28 *CIV 0296
 (BSUM) SS(1);N CCV BTNX CSN FE TP 02SRCM
 IC 3/0027 2/0029 P/0078 TRT 000000000000 RCK 000000000000 SS 258-33-9664

DEN 79.50	TOT 93.34	DEN 11.79 PG 9
NON 13.84	BST CHARGES (BST)	TOT 11.79
*****	DEN 35.03	ZERO PLUS DIAL, INC.(XZP)
LB 112.68	NON 5.89 PG 5	DEN 1.29 PG 11
PA 112.68CR	TOT 33.75	TOT 1.29
ADJ 0.89CR	MCI COMMUNICATIONS (MD1)	O SVC PROV (ES1)
BAL 0.89CR	DEN 39.45 PG 7	NON 6.50 PG 12
CC 94.23	NON 0.00 PG 7	TOT 6.50
DEN 80.39	TOT 39.45	O SVC PROV (ES1)
NON 13.84	AT&T (ATX)	NON 1.45 PG 12
DATE TYPE NOTATIONS		FU ACT USERID

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PROPRIETARY

REQUEST: Identify each ALEC who is using EXACT in Florida and what each ALEC is ordering via EXACT.

RESPONSE: This information contains customer specific proprietary information which will be furnished to the FPSC Staff subject to a Notice of Intent to Request Specified Confidential Classification. It will not be served to the parties of record.

INFORMATION SPONSORED BY:

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BellSouth Telecommunications, Inc.
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PROPRIETARY

REQUEST: Identify each ALEC who has sent people to be trained, intends to send people for training, and who are using LENS, TAFI, and EDI.

RESPONSE: Please see the attached information. This information contains customer specific proprietary information which will be furnished to the FPSC Staff subject to a Notice of Intent to Request Specified Confidential Classification. It will not be served to the parties of record.

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REQUEST: Provide forecast information regarding amount of trouble reporting per ALEC in Florida.

RESPONSE: The forecasted information regarding amount of trouble reporting for ALEC's in Florida for 1998 is as follows:

MONTH	TROUBLE REPORTS
January	964
February	1446
March	2411
April	2893
May	3761
June	4002
July	4002
August	4966
September	5448
October	5786
November	6268
December	6268

The forecasted information requested is not available in the per ALEC format asked for.

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REVISED Late Filed Exhibit No. 8
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REQUEST: Identify each ALEC who is using daily usage files in Florida and each ALEC who is working to do so.

RESPONSE: See attached chart.

INFORMATION SPONSORED BY:

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VIII. Interface Usage: ODUF only.

CLEC Users:

8-01 The following table reflects which CLECs are currently using each interface option and provides additional related information.

Table 8-1: CLEC Electronic Interface Users as of August 19, 1997

<i>Interface</i>	<i>Option</i>	<i>CLEC</i>	<i>How Long?</i>	<i>Approx. Vol.</i>
ODUF	Connect/Direct		Since May 14, 1997	68 Days Usage
ODUF	Connect/Direct		Since June 26, 1997	35 Days Usage
ODUF	Connect/Direct		Since Mar., 1997	124 Days Usage
ODUF	Connect/Direct		Since Apr., 1997	84 Days Usage
ODUF	Connect/Direct		Since Feb., 1997	146 Days Usage
ODUF	Magnetic Tape		Since May 30, 1997	57 Days Usage
ODUF	Magnetic Tape		Since Feb., 1997	141 Days Usage
ODUF	Magnetic Tape		Since Feb., 1997	154 Days Usage
ODUF	Magnetic Tape		Since Mar., 1997	125 Days Usage
ODUF	Magnetic Tape		Since Oct., 1996	286 Days Usage
ODUF	Magnetic Tape		Since Nov., 1996	241 Days Usage
ODUF	Magnetic tape		Since May 16, 1997	67 Days Usage
ODUF	Magnetic Tape		Since Feb., 1997	125 Days Usage
ODUF	Magnetic Tape		Since August 1, 1997	12 Days Usage
ODUF	Connect/Direct		Since July 8, 1997	25 Days Usage

Notes:

1. The volume stated is the approximate number of production commercial transactions over the interface within the past 12 months. If the CLEC has been using the interface for less than 12 months, the volume stated is the approximate volume since the interface was turned up.
2. CellularSouth and Mississippi Cellular are both affiliated with Cellular Holding.
3. ICG Access uses both EXACT-NDM and EXACT Telis-PC. NextLink Tennessee uses both EXACT Telis-PC and Telis-UNIX. The volumes were obtained from EXACT, which does not track which link was used to input the ASRs. Consequently, the volume shown is a combined volume of EXACT ASRs.
4. Sprint & MCI have been using EXACT for InterLATA business. They are using the same links now for local interconnect ASRs, etc.
5. The customers use both Magnetic Tape Billing and DAB. Detailed records have not been kept regarding precisely how much billing was handled for each via each method.

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REQUEST: Provide the latest version of LENS technical specifications, including CGI. Indicate whether and when these were provided to ATT and MCI.

RESPONSE: Please see BellSouth's response to Item 1 for the CGI specifications. AT&T (March 1997) and MCI (July 1997) have been furnished the CGI specifications. In addition, initial technical specifications were filed with the Georgia Public Service Commission on August 15, 1997. Tag values currently in LENS are available on-line in LENS itself. A copy of the LENS user guide was provided as Rebuttal Exhibit GC-30 with Gloria Calhoun's pre-filed testimony.

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REQUEST: Provide procedures for advising ALECs of missed due dates and jeopardy situations, including whether the process is electronic or manual.

RESPONSE: For ALECS who have implemented EDI for ordering EDI notification is provided when an appointment is missed for customer-caused reasons. For other jeopardies or missed appointments, the ALEC is notified via a telephone call, which is the same method by which BellSouth's retail customers are notified of comparable situations.

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REQUEST: Provide process by which BST retail service rep. refers misdirected callers to ALEC.

RESPONSE: See attached from service representative documentation

INFORMATION SPONSORED BY: Gloria Calhoun
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Dealing with Competitors and their Customers

In dealing with competitors, or their customers, it is critical that we:

- Not say, write, or do anything that casts our competitors or their service in a negative light.
 - ~~Not discriminate in any way between the level of service we provide our customers and that provided to our competitors and their customers.~~
-

Calls from CLEC Customers

Unless the call is to switch to BST, customers of an CLEC should be advised to call their local service provider for assistance.

You are required to provide the name and telephone number of the customer's local service provider only if the:

- customer requests it, and
 - information is available via RNS or BOCRIS.
-

Search	Repeat Search	Prior Topic
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BellSouth Telecommunications, Inc.
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REQUEST: Procedures used to order NID, loop distribution, and loop/port combination by ALEC.

RESPONSE: Please refer to the Direct Testimony of Robert C. Scheye Exhibits 5 and 6 and the Direct and Rebuttal Testimony of Gloria Calhoun. Please also refer to the Direct Testimony of W. Keith Milner Exhibit 1 (Volume 4 and the appropriate Volume in the 14-series). Any number of unbundled network elements can be ordered by an ALEC on a single order using EDI. ALECs can recombine loops and ports using their own facilities at the UNE prices.

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Bob Scheye
BellSouth Corporation, Inc.
675 W. Peachtree Street
Atlanta, GA 30375

REQUEST: Identify whether there are real-time business rule checks in RNS or DOE, and if so, for what items.

RESPONSE:

DOE: The DOE Negotiation system performs real-time edits on items that are identified in the SOER documentation. This basically includes all USOCS and FIDS as well as cross-sectional edits on Service Order content. The actual SOER edit specs are available in the BellSouth SOER documentation.

RNS: Yes there are real time business rules and checks in RNS. RNS obtains real time information via navigator contracts for use during an order contact in three primary areas. The primary areas are feature availability, telephone number availability and rates. RNS retrieves feature availability by switch via the OASIS database. This data base is generated nightly in a batch run and then distributed to the servers in the business offices after midnight each morning.

RNS obtains telephone numbers real time from the Application for Telephone Number Load and Assignment System. It also uses the Customer Record Inquiry System to obtain rates for items appearing on the order. Throughout the contact, RNS uses data provided by the FID USOC Editing Library (FUEL) and Service Order Analysis Routines (SOLAR) to validate items on the order. This includes checking for the following items:

- valid characters
- valid format for formatted data
- mutually exclusive services
- prerequisite services
- always applies services
- valid options for services
- valid dates that services may begin or end

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REQUEST: How does BST check status and content of pending orders entered through RNS and DOE?

RESPONSE:

DOE: A Customer Service Representative may access any pending order through use of the order display functionality provided by the DOE Negotiation system. This functionality provides display and update capability. The option of displaying and updating an order is also provided through the SOCS system.

RNS: The repository and processor for BST wire-line service orders is the Service Order Communications System (SOCS). When a service representative wants to view the a pending order, RNS obtains the order from SOCS. SOCS provides the status and content of the order to RNS. RNS displays this information to the service representative.

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REQUEST: The test results of volume and stress testing for LENS and any summary or conclusions of user acceptance testing, if it exists.

RESPONSE: Volume and stress testing for LENS is ongoing: no final summary report has been produced. Daily test data for 8/26/97 is as follows:

Firm Orders (including associated pre-ordering transactions) - 178/hour; 1780 per 10 hour business day.

Plus Pre-Orders in the Firm Order Mode - 292/hour; 2920 per 10 hour business day.

Plus Transactions in the Inquiry Mode - 258/hour; 2580 per 10 hour business day.

A 10 hour business day represents a conservative estimate, as LENS is available nearly 24 hours per day.

INFORMATION SPONSORED BY:

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REQUEST: Identify each ALEC who has ordered Synchronet, ISDN basic rate, and the 4 simple UNES via mainframe EDI? State what volume of order and in what state. State when the first orders were made. Provide the same information for PC EDI.

RESPONSE: (1) Via Mainframe EDI -

	- SYNCHRONET	- NONE
NO ALECS	- ISDN Basic	- NONE
	- 4 UNES	- NONE

(2) Via PC EDI -

	- SYNCHRONET	- NONE
NO ALECS	- ISDN Basic	- NONE
	- 4 UNES	- NONE

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