Date:_____

To: BellSouth Telecommunications, Inc.

From: _____

Cc: _____

Subject: Letter of authorization (LOA) regarding changes to my SS7 link account.

This letter is to provide authorization for _____ representing
_____ or his/her designated person to issue Access Service Request(s) (ASRs)
against the following existing link sets:

<div align="center">

ACxxxxxx
ACxxxxxx
ACxxxxxx
ACxxxxxx

</div>

The above link sets are terminated at BellSouth's _____Gateway STP pair.

Specifically, this letter authorizes the following types of ASRs to be issued:
   1.   Link Translations Orders -- These orders add or delete routes, point codes or services
   translated against the above link sets.
   2.   Link Augment Orders -- These orders add link layers to the above link sets. Link
   augment orders must be coordinated with _____.

The Firm Order Commitment (FOC) dates and the Design Layout Records (DLRs) are to be
communicated jointly to_____ and to _____.

By this letter of authorization _____ agrees to accept billing from
BellSouth Telecommunications, Inc. for the above-mentioned ASRs. If there are questions please
contact _____ at _____.

Yours truly,

_____

_____

_____

EXAMPLE

Date: 2/2/99

To: BellSouth Telecommunications, Inc.

From: AT&T

Cc: IllumiNet

Subject: Letter of authorization (LOA) regarding changes to my SS7 link account.

This letter is to provide authorization for Jane Doe, representing IllumiNet or his/her designated person to issue Access Service Request(s) (ASRs) against the following existing link sets:

> AC942166
> AC942167
> AC942168
> AC942169

The above link sets are terminated at BellSouth's Birmingham Gateway STP pair.

Specifically, this letter authorizes the following types of ASRs to be issued:
1.   Link Translations Orders -- These orders add or delete routes, point codes or services translated against the above link sets.
2.   Link Augment Orders -- These orders add link layers to the above link sets. Link augment orders must be coordinated with AT&T.

The Firm Order Commitment (FOC) dates and the Design Layout Records (DLRs) are to be communicated jointly to Jane Doe at Illuminet and to D. Stacey at AT&T.

By this letter of authorization AT&T agrees to accept billing from BellSouth Telecommunications, Inc. for the above-mentioned ASRs. If there are questions please contact D. Stacey at 513-555-5555.

Yours truly,
D.Stacey

District Manager - SS7 Projects -- AT&T