### **GLOSSARY OF ACRONYMS**

ACRONYM	DESCRIPTION
ACD	Automatic Call Distributor
ADSL	Asymmetric Digital Subscriber Line
ALI	Automatic Line Information (for 911/E911 systems)
ASR	Service Request (processed via Exact system)
BRI	Basic Rate Interface (type of ISDN service)
CABS	Carrier Access Billing System
CKT	Circuit
CLEC	Competitive Local Exchange Carrier
CO	Central Office
CPE	Customer Premises Equipment
CRIS	Customer Record Information System
CSR	Customer Service Record
DA	Directory Assistance
DB	Decibel
DB	Database
DS0	Digital Service 0
DS1	Digital Service 1
DS3	Digital Service 3
E911 MS	E911 Management System
EAS	Extended Area Service
EB-TA	Electronic Bonding - Trouble Administration
EDI	Electronic Data Interchange
EELS	Enhanced Extended Loops
ES	Emergency Services (for 911/E911)
FOC	Firm Order Confirmation
GUI	Graphical User Interface
HDSL	High-Bit-Rate Digital Subscriber Line
HICAP	High Capacity Digital Service
IEC	Interexchange Carrier
ILEC	Incumbent Local Exchange Carrier
INP	Interim Number Portability
IOF	Interoffice Facilities (refers to trunk facilities located between
	Qwest central offices)
ISDN	Integrated Services Digital Network
IMA	Interconnect Mediated Access
LATA	Local Access Transport Area
LERG	Local Exchange Routing Guide
LIDB	Line Identification Database
LIS	Local Interconnection Service Trunks
LNP	Long Term Number Portability
LSR	Local Service Request
N, T, C	Service Order Types N (new), T (to or transfer), C (change)
NANP	North American Numbering Plan
NDM	Network Data Mover
NPAC	Number Portability Administration Center
NXX	Telephone number prefix
OBF	Ordering and Billing Forum
OOS	Out of service (type of trouble condition)
	1 out of service (type of froutile condition)

### **GLOSSARY OF ACRONYMS (continued)**

ACRONYM	DESCRIPTION
OSS	Operations Support Systems
PBX	Private Branch Exchange
PON	Purchase Order Number
POTS	Plain Old Telephone Service
PRI	Primary Rate Interface (type of ISDN service)
RFS	Ready for Service (refers to collocation installations)
SIA	SAAFE (Strategic Application Architecture Framework and Environment) Information Access
SOP	Service Order Processor
SOT	Service Order Type
SS7	Signaling System 7
STP	Signaling Transfer Point
TN	Telephone Number
UDIT	Unbundled Dedicated Interoffice Transport
UNE	Unbundled Network Element
UNE-P	Unbundled Network Element – Platform
VRU	Voice Response Unit
WFA	Work Force Administration
XDSL	(x) Digital Subscriber Line. (The "x" prefix refers to DSL generically. An "x" replaced by an "A" refers to Asymmetric DSL, and by an "H" refers to High-bit-rate DSL.)

### APPENDIX A

### **PO-20 Feature Detail Fields**

### **Feature Detail**

### Resale and UNE-P (POTS and Centrex 21):

**CFN** 

Validate the call forwarding TN

CFNB

Validate the call forwarding TN

**CFND** 

Validate the call forwarding TN

#### RCYC

FID associated with a call forwarding don't answer USOC that determines how many rings before the call forwards to the TN provided with the CFN or CFND FIDs.

### HLN (HLA Hot Line)

FID associated with the USOC HLA (which is on our USOC list to validate.) The Hot Line feature call forwards automatically to a pre-programmed number. This TN is provided following the HLN FID. The data provided in the Feature Detail section on the LSR will be validated against the HLN FID on the service order to determine whether the FID is present and the TN provided on the LSR with the FID is correct on the service order.

### LINK (HME CALL FORWARDING TO CELLULAR)

FID associated with the USOC HME (which is on our USOC list to validate.) The HME feature call forwards a call from the landline telephone number to a cellular telephone number. The LINK FID, along with the PCS telephone number provided in the Feature Detail section on the LSR, will be validated against the LINK FID on the service order to determine whether the FID is present and the telephone number provided on the LSR matches the telephone number on the service order.

### DES on DID MBB

If the CLEC requests a DID voice mailbox the DID number will follow the FID DES on the LSR in the Feature Detail section and on the service order. The DES FID along with the DID telephone number provided in the Feature Detail section on the LSR will be validated against the DES FID on the service order to determine whether the FID is present and the DID telephone number provided on the matches the telephone number on the service order.

### TN on Custom Ring USOC (RGG1A etc.)

We currently have 9 custom ring USOCs on our PO-20 USOC list. Along with the custom ring USOC is the TN FID. The TN FID along with the custom ring telephone number provided in the Feature Detail section on the LSR will be validated against the TN FID on the service order to determine whether the FID is present and the custom ring telephone provided on the LSR with the FID is correct on the service order. (The validation would only apply if the USOC and FID were present in the Feature Detail section of the LSR.)

### CAS (If provided on LSR for SEA)

Call Screening Code Assignment is a FID associated with the selective class of call feature (which is on our USOC list to validate.) Along with the CAS FID is a two-digit number that indicates what type of screening is being requested. The CAS FID along with a two-digit number is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the two-digit number matches the two-digit number provided on the LSR.

### WW (if provided on LSR for TFM)

Working With is a FID associated with the transfer mailbox feature (which is on our USOC list to validate.) Along with the WW FID is a ten-digit number that indicates where the voice mailbox is located. The WW FID along with the ten-digit number is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the ten-digit number matches the ten-digit number provided on the LSR.

### MBOA (if provided on LSR for VFN)

Mailbox out-dial notification is a FID associated with the message notification feature (which is on our USOC list to validate.) Along with the MBOA FID is a two-digit alphanumeric combination that indicates where the notification will be sent (i.e., identifies pager type.) The MBOA FID along with the two-digit alphanumeric combination is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the two-digit alphanumeric matches the two-digit alphanumeric provided on the LSR.

### DES on VGT (if provided on LSR)

Description is a FID associated with the scheduled greeting feature (which is on our USOC list to validate.) Along with the DES FID is a ten-digit telephone number that reflects the DID mailbox number. The DES FID along with the ten-digit telephone number is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the ten-digit telephone number matches the ten-digit telephone number provided on the LSR.

### WLT (WLS Warm Line)

Warm line timeout is a FID associated with the warm line feature. Along with the WLT FID is a one or two numeric value that indicates the number of seconds that must elapse before the DMS-100 switch sets up the connection for a warm line service number. The WLT FID along with the one or two numeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the one or two numeric value matches the one or two numeric value provided on the LSR.

### FIDs associated with WFA (800 service line feature which is on our USOC list to validate):

### SIT (if provided on LSR for WFA)

Special identifying telephone number is a FID associated with the 800 service line feature. Along with the SIT FID is a ten-digit telephone number that reflects the 800, 888, 877, or 866 service line feature. The SIT FID along with the ten-digit telephone number is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the ten-digit telephone number matches the ten-digit telephone number provided on the LSR.

### SIS (if provided on LSR for WFA)

Special Identifying Telephone Number Supplemental is a FID associated with the 800 service line feature. The SIS FID along with a one-digit number is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the one-digit number matches the one-digit number provided on the LSR.

### ELN (if provided on LSR for WFA)

800 Service listed name is a FID associated with the 800 service line feature. Along with the ELN FID is a listed name, which follows the format of a business name. The ELN FID along with the name is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the name matches the name provided on the LSR.

### ELA (if provided on LSR for WFA)

800 listed address is a FID associated with the 800 service line feature. Along with the ELA FID is an address, which follows the format of a listed address plus LATA, State, and ZIP code. The ELA FID along with the address is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the address matches the address provided on the LSR.

### AOS (if provided on LSR for WFA)

Area of service is a FID associated with the 800 service line feature. Along with the AOS FID are one to two alphanumeric characters and three numeric characters which represents LATA and AC of the address. The AOS FID along with the additional characters are provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the additional characters match the additional characters provided on the LSR.

### ALC (if provided on LSR for WFA)

IntraLATA carrier is a FID associated with the 800 service line feature. It indicates the IntraLATA carrier for the 800 service. Along with the ALC FID is the three-digit code (OTC) for the IntraLATA carrier. The ALC FID along with the three-digit code is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the three-digit code matches the three-digit code provided on the LSR.

### Resale and UNE-P Centrex 21

FIDs associated with SO3, SO5, SFB, C2TAX (Electronic Business Set USOCs which are on our USOC list to validate):

### KEY (If provided on LSR for Electronic Business Set EBS USOCs)

Key Designation (KEY number) is a FID associated with the Electronic Business Set feature. Along with the KEY FID is a numeric value that indicates the key designated for different features or lines on the EBS. The KEY FID along with the numeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the numeric value matches the numeric value provided on the LSR.

### MADN (If provided on LSR for Electronic Business Set EBS USOCs)

Multiple Appearance Directory Number Call Arrangement is a FID associated with the Electronic Business Set feature. Along with the MADN FID is a set of alpha values that indicate the type, appearance and ring status desired for different features or lines on the EBS. The KEY FID along with the alpha values is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the alpha values match the alpha values provided on the LSR.

### ROL (If provided on LSR for Electronic Business Set EBS USOCs)

Ring On Line is a FID associated with the Electronic Business Set feature. Along with the ROL FID is an alpha value that indicates if the line will ring (Y or N). The ROL FID along with the alpha value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the alpha value matches the alpha value provided on the LSR.

### TTYD (If provided on LSR for C2TAX)

Terminal Type is a FID associated with the adjunct module feature. Along with the TTYD FID is a 4 character alpha value based on customer equipment. The TTYD FID along with the 4 character alpha value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the 4 character alpha value matches the 4 character alpha value provided on the LSR.

### FIDs associated with E3PPK (CALL PICK-UP feature which is on our USOC list to validate):

### CPG (If provided on LSR for E3PPK)

Call Pickup Group is a FID associated with the CALL PICK-UP feature. Along with the CPG FID is a 1-3 digit numeric value that identifies the call pickup group. The CPG FID along with the 1-3 digit numeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the 1-3 digit numeric value matches the 1-3 digit numeric value provided on the LSR.

### CPUO (If provided on LSR for E3PPK)

Call Pickup-Originating is a FID associated with the CALL PICK-UP feature. Along with the CPUO FID is an alphanumeric value that identifies the call pickup group. The CPUO FID along with the alphanumeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the alphanumeric value matches alphanumeric value provided on the LSR.

### CPUT (If provided on LSR for E3PPK)

Call Pickup-Terminating is a FID associated with the CALL PICK-UP feature. Along with the CPUT FID is an alphanumeric value that identifies the call pickup group. The CPUT FID along with the alphanumeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the alphanumeric value matches alphanumeric value provided on the LSR.

FIDs associated with GVJ, EZJ, GVZ, GV2, EVH, GVV (Speed Call feature USOCs that are on our USOC list to validate):

### SCG (If provided on LSR for Speed call USOCs)

Speed Call Group is a FID associated with the Speed call feature. Along with the SCG FID is a 7 digit numeric value that identifies the controller of the group. The SCG FID along with the 7 digit numeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the 7 digit numeric value matches 7 digit numeric value provided on the LSR.

### CSL (If provided on LSR for Speed call USOCs)

Change Speed Calling Group List is a FID associated with the Speed call feature. Along with the CSL FID is a 2 digit numeric value that identifies the size of the group list. The SCG FID along with the 7 digit numeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the 2 digit numeric value matches 2 digit numeric value provided on the LSR.

### SCF (If provided on LSR for Speed call USOCs)

Speed Calling Feature Name is a FID associated with the Speed call feature. Along with the SCF FID is an alphanumeric value that identifies the controller of the shared list. The SCF FID along with the alphanumeric value is provided in the Feature Detail section on the LSR. The PO-20 review will validate that the FID is floated on the service order behind the feature USOC and that the alphanumeric value matches alphanumeric value provided on the LSR.

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1.0 Unbundled Loops and Line Splitting Service Interval Table:

(a) Established Service Intervals 2/4 Wire Analog (Voice Grade):

a)	1-8 lines	Five (5) business days
b)	9-16 lines	Six (6) business days
c)	17-24 lines	Seven (7) business days
d)	25 or more	ICB

(b) Established Service Intervals for 2 Wire Non-Loaded Loops, and ADSL Compatible Loops that do not require conditioning:

a)	1-8 lines	Three (3) business days	
b)	9-16 lines	Four (4) business days	
c)	17-24 lines	Five (5) business days	
d)	25 or more	ICB	

(b1) Established Service Intervals for /4 Wire Non-Loaded Loops that do not require conditioning:

a)	1-8 lines	Five (5) business days
b)	9-16 lines	Six (6) business days
c)	17-24 lines	Seven (7) business days
d)	25 or more	ICB

(c) Established Service Intervals for xDSL-I/ BRI ISDN Capable Loops that do not require conditioning:

a)	1-8 lines	Five (5) business days	
b)	9-16 lines	Six (6) business days	
c)	17-24 lines	Seven (7) business days	
d)	25 or more	ICB	

(d) Established Service Intervals for existing DS-1 Capable Loops:

a)	1 – 8 lines	Five (5) business days
b)	9 – 10 lines	Six (6) business days

- (e) Established Service Intervals for existing DS3 Capable Loops:
  - a) 1 line Seven (7) business days
- (f) Established Service Intervals for Line Splitting:

a)	No conditioning	Three (3) business days	
b)	With conditioning	Fifteen (15) business days	
c)	With line move/ UD	C removal Five (5) business days	

(g) Conditioned Loops for 2/4 Wire Non-Loaded Loops, ADSL Compatible, Basic Rate ISDN Capable, xDSL-I Capable Loops:

a)	1-8 lines	Fifteen (15) business days
b)	9 or more	ICB

<sup>1</sup> Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 20).

(h) Established Repair Intervals for Basic 2-wire Analog Loops, Line Splitting,:

Twenty-four (24) hours OSS	
Forty-eight (48) hours AS	·

(i) Established Repair Intervals for 4-wire Analog Loops, 2/4 Wire Non-Loaded Loops, Basic Rate ISDN Capable Loops, and ADSL Compatible Loops, xDSL-I Capable Loops, DS1 Capable Loops, and DS3 Capable Loops:

Four (4) hours

(j) Quick Loop (No dispatch required)

a)	1 to 8 Lines	Three (3) business days
b)	9 to 16 Lines	Three (3) business days
c)	17 to 24 Lines	Three (3) business days
d)	25 or more Lines	ICB

Quick Loop with Number Portability (No dispatch required)

a)	1 to 8 Lines	Three (3) business days	
b)	9 to 24 Lines	Four (4) business days	
c)	25 or more Lines	ICB	

- (k) Intentionally Left Blank
- (I) Intentionally Left Blank
- (M) Established Service Intervals for 2/4 wire Distribution and Non-loaded Distribution Loop

1 or more Lines	Two (2) business days or Appointment Scheduler

2.0 Unbundled Dedicated Interoffice Transport (UDIT) Service Interval Table:

	Transport (OBT)	Installation	Repair
Product	Services Ordered	Commitments	Commitments
<u>પ્રાથમિક મુદ્દાના માના કર્યો</u>			
DS0	1 to 8	Five (5) business days	Four (4) hrs.
•	9 to 16	Six (6) business days	Four (4) hrs.
	17 to 24	Seven (7) business days	Four (4) hrs.
	25 or more	ICB	ICB
DS1	1 to 8	Five (5) business days	Four (4) hrs
	9 to 16	Six (6) business days	Four (4) hrs
			Four (4) hrs
	17 to 24	Seven (7) business days	Four (4) hrs
	25 or more	ICB	Four (4) hrs
DS3	1 to 3 Circuits	Seven (7) business days	Four (4) hrs
	4 through 12 Circuits	ICB	Four (4) hrs

<sup>&</sup>lt;sup>2</sup> Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 21).

#### 3.0 Intentionally Left Blank:

#### 4.0 **Unbundled Dark Fiber Interval Table:**

Installation Guidelines apply where facilities/network capacity is in place, on Qwest-owned, in region facilities. Where non-Qwest locations are involved, intervals are handled on an Individual Case Basis - (ICB).

Product	Activity/ Features	Services Ordered	FOC Guidelines	Installation Guidelines	Repair Guidelines
Initial Records Inquiry (IRI) (simple & complex)			N/A	Ten (10) business days	N/A
Field Verification And Quote Preparation (FVQP)			N/A	Twenty (20) business days	N/A
Provisioning (non- FVQP requests)			N/A	Twenty (20) business days	

#### 5.0 Intentionally Left Blank

#### Enhanced Extended Loop (EEL) and Loop Mux Combination (LMC)<sup>3</sup> Service Interval 6.0 Table

Product	Services Ordered	Installation Commitments	Repair Commitments
Enhanced Extended Loop (EEL)-Loop Mux Combo (LMC) 4	1 to 8	Five (5) business days	Four (4) hrs
DS0 or Voice Grade Equivalent	9 to 16	Six (6) business days	Four (4) hrs
	17 to 24	Seven (7) business days	Four (4) hrs
	25 or more	ICB	Four (4) hrs
Enhanced Extended Loop (EEL)-Loop Mux Combo (LMC) <sup>5</sup>	1 to 8	Five (5) business days	Four (4) hrs

 $<sup>^3</sup>$  Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 135).  $^4$  Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 135). <sup>5</sup> Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 135).

DS1	9 to 16	Six (6) business days	Four (4) hrs
	17 to 24	Seven (7) business days	Four (4) hrs
	25 or more	ICB	Four (4) hrs
Enhanced Extended Loop (EEL)– Loop Mux Combo (LMC) <sup>6</sup>	1 to 3 Circuits	Seven (7) business days	Four (4) hrs Four (4) hrs
DS3 Subject to cap limitations in the Agreement.	4 or more Circuits	ICB	Four (4) hrs
Enhanced Extended Loop Conversions— Private Line (PLTS) to EEL - Conversion as is		ICB	4 hrs

Installation Guidelines apply where facilities/network capacity is in place. Where facilities/network capacity are not in place, intervals are handled on an Individual Case Basis (ICB).

7.0 Collocation Service Intervals: See Section 8

8.0 Local Number Portability Service Intervals: See Section 10

9.0 LIS Trunking Service Intervals<sup>7</sup>:

New Installations\* (New TSC, New Trunk Group) with Translations Work

A CLEC's first turn up in a local calling area (Local/EAS) will be negotiated as ICB in a Service Planning meeting with the Sales & Service Team, Project Management, Design Test and Turn-Up and the provisioning Service Delivery Coordinator

Activity	Trunks	Installation	Repair
	Ordered	Guidelines	Guidelines
0 - 10 NPA NXX(s)	1 to 240	Twenty-Two (22) Business Days	24 hours

 $_{_{2}}^{6}$  Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16, (¶ 135).

	241 or more	ICB	24 hours
11 - 20 NPA NXX(s)	1 to 240	Thirty-Five (35) Business Days	24 hours
,	241 or more	ICB	24 hours
21 or More NPA NXX(s)	1 or more	ICB	24 hours

### LIS Trunking

Changes & Rearrangements (Existing TSC, Existing Trunk Group) with Translations Work

A CLEC's first turn up in a local calling area (Local/EAS) will be negotiated as ICB in a Service Planning meeting with the Sales & Service Team, Project Management, Design Test and Turn-Up and the provisioning Service Delivery Coordinator.

Activity	Trunks Ordered	Installation Guidelines	Repair Guidelines
0 - 10 New NPA NXX(s) or Existing NPA NXX(s)	1 to 240	Twenty-Two (22) Business Days	24 hours
	241 or more	ICB.	24 hours
11 - 20 New NPA NXX(s) or Existing NPA NXX(s)	1 to 240	Thirty-Five (35) Business Days.	24 hours
	241 or more	ICB.	24 hours
21 or More New NPA NXX(s) or Existing NPA NXX(s)	1 or more	ICB	24 hours

NOTE: Installation of new NXX(s) conforms to National Industry Standards. Trunks will not be functional until the NXX is installed.

### LIS Trunking

Trunk Augments\* without Translations Work
A CLEC's first turn up in a local calling area (Local/EAS) will be negotiated as ICB in a
Service Planning meeting with the Sales & Service Team, Project Management,
Design Test and Turn-Up and the provisioning Service Delivery Coordinator.

 Trunks Ordered 1 to 24	Installatio n Guidelines Seven (7)	Repair Guideline s 24 hours
07.1.40	Business Days.	
25 to 48	Eight (8) Business Days.	24 hours
49 to 72	Ten (10) Business Days	24 hours
73 to 96	Twelve (12) Business Days	24 hours
97 to 120	Fourteen (14) Business Days	24 hours
121 to 144	Fifteen (15) Business Days	24 hours
145 to 168	Sixteen (16) Business Days.	24 hours
169 to 240	Eighteen (18) Business Days	24 hours
241 or more	ICB	24 hours

### LIS Trunking

Product	Services Ordered	Installation Guidelines	Repair Guidelines
Point Code Change	Per Trunk Group	ICB	24 hours
64 Clear Channel End-Office Not Equipped	Per Trunk Group	ICB	24 hours

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Date General Information Provided by Qwest:
General Agreement :
BAN Number(must be assigned before processing):

# REVISED QWEST RIGHT OF WAY, POLE ATTACHMENT, INNERDUCT OCCUPANCY GENERAL INFORMATION: EFFECTIVE 6/29/01

- PURPOSE. The purpose of this General Information document is to share information and provide or deny permission to attach and maintain CLEC's facilities ("Facilities") to Qwest Corporation's ("Qwest") Poles, to place Facilities on or within Qwest's Innerduct (collectively "Poles/Innerduct") and to obtain access to Qwest's private right of way ("ROW"), to the extent Qwest has the right to grant such access. This General Information is necessary to determine if Qwest can meet the needs of the CLEC's request but does not guarantee that physical space or access is currently available. Permission will be granted on a first-come, first-serve basis on the terms and conditions set forth in the appropriate agreement pertaining to "Poles/Innerduct".
- PROCESS. The Qwest process is designed to provide the CLEC the information so as to assist CLEC and Qwest to make Poles, Innerduct and ROW decisions in a cost-efficient manner. The Process has these distinct steps:
  - 2.1 <u>Inquiry Review Attachment 1.A (Database Search)</u>. The CLEC is requested to review this document and return Attachment 1.A along with two copies of a map and the nonrefundable Inquiry Fee, calculated in accordance with Attachment 1.A hereto. These fees are intended to cover Qwest's expenses associated with performing an internal record (database) review, preparing a cost estimate for the required field survey, setting up an account, and determining time frames for completion of each task to meet the CLEC's Request. Be sure a BAN number is assigned by the Qwest Service Support Representative for each request before sending an Attachment 1.A. To request a BAN number send an email requesting one to: wholesale.servicessupportteam@qwest.com. Include your name, company, phone number, email address, city and state of our inquiry. A BAN number will be assigned to your inquiry and will be emailed to you along with other materials.

As indicated on Attachment 1.A, a copy of the signed Attachment and maps of the desired route must be emailed to wholesale services support eam@qwest.com while the fee must be sent to the Qwest CLEC Joint Use Manager with the original signed Attachment 1.A. The map should clearly show street names and highways along the entire route, and specific locations of entry and exit of the ROW/duct/pole system. Area Maps should be legible and identify all significant geographic characteristics including, but not limited to, the following: Qwest central offices, streets, cities, states, lakes, rivers, mountains, etc. Qwest reserves the right to reject illegible or incomplete maps. If CLEC wishes to terminate at a particular manhole (such as a POI) it must be indicated on the maps. For ROW: Section, Range and Township, to the ½ section must also be provided.

Qwest will complete the Inquiry review and prepare and return a Poles/Innerduct Verification/ROW Access Agreement Preparation Costs Quotation (Attachment 1.B) to the CLEC generally within ten (10) days or the applicable federal or state law, rule or regulation that governs this Agreement in the state in which Innerduct attachment is requested. In the case of poles, Qwest will assign a Field Engineer and provide his/her name and phone number to the CLEC. The Field Engineer will check the local database and be available for a joint verification with the CLEC. The Poles/Innerduct Verification/ROW Access Agreement Preparation Costs Quotation will be valid for thirty (30) calendar days from the date of quotation. The Inquiry step results only in the location and mapping of Qwest facilities and does not indicate whether space is available. This information is provided with Attachment 1.B.

In the case of ROW, Qwest will prepare and return a ROW information matrix and a copy of agreements listed in the ROW Matrix, within ten (10) days. The ROW Matrix will identify (a) the owner of the ROW as reflected in Qwest's records, and (b) the nature of each ROW (i.e., publicly recorded and non-recorded). The ROW information matrix will also indicate whether or not Qwest has a copy of the ROW agreement in its possession. Qwest makes no representations or warranties regarding the accuracy of its records, and CLEC acknowledges that, to the extent that real property rights run with the land, the original granting party may not be the current owner of the property.

In all instances, CLEC will use agreements only for the following purposes: (a) to determine whether Qwest has ownership or control over duct, conduits, or rights-of-way within the property described in the agreement and the scope of such ownership or control; (b) to determine the ownership of wire within the property described in the agreement; (c) to determine the Demarcation Point between Qwest facilities and the Owner's facilities in the property described in the agreement; (d) to determine the extent of the property interest of the third-pary owner, including any provisions that establish the legal description of any property interest of a third-party owner, including any metes and bounds of the property; (e) to determine the term of the agreement; and (f) to determine the parties to the agreement. CLEC further agrees that CLEC shall not disclose the contents, terms, or conditions of any agreement provided pursuant to Section 10.8.2.27 to any CLEC agents or employees engaged in sales or marketing efforts on behalf of CLEC. These limitations shall not apply if CLEC executes the Access Agreement set forth in Attachment 4 to Exhibit D of this Agreement. Qwest shall redact all dollar figures from copies of agreements that have not been publicly recorded that Qwest provides to CLEC and shall require that the MTE owner or operator make similar redactions prior to disclosure of the agreement

In the case of MDUs, Qwest will prepare and return an MDU information matrix, within ten (10) days, which will identify (a) the owner of the MDU as reflected in Qwest's records, and (b) whether or not Qwest has a copy of the agreement between Qwest and the owner of a specific multi-dwelling unit that grants Qwest access to the multi-dwelling unit in its possession. Qwest makes no representations or warranties regarding the accuracy of its records, and CLEC acknowledges that the original landowner may not be the current owner of the property. Qwest will redact all dollar figures from copies of agreements listed in the Matrices.

If there is no other effective agreement (*i.e.*, an Interconnection Agreement) between CLEC and Qwest concerning access to Poles, Ducts and ROW, then Attachment 3 must be executed by both parties in order to start the Inquiry Review and in order for CLEC to obtain access to Poles, Ducts and/or ROW.

2.2 Attachment 1.B (Verification) & Attachment 4 (Access Agreement Preparation). With respect to Poles and Innerduct, upon review and acceptance of signed Attachment 1.B and payment of the estimated verification costs by the CLEC, Qwest will conduct facilities verification and provide the requested information which may or may not include the following: a review of public and/or internal Qwest right-of-ways records for restrictions, identification of additional rights-of-way required; a field survey and site investigation of the Innerduct, including the preparation of distances and drawings, to determine availability on existing Innerduct; identification of any make-ready costs required to be paid by the CLEC, if applicable, prior to installing its facilities. In the case of Poles, Attachment 1.B orders the field verification which may be done jointly. A copy of the signed Attachment 1.B should be emailed to wholesale.servicessupportteam@qwest.com while the appropriate fees should be sent to the

Qwest-CLEC Joint Use Manager with the original signed Attachment 1.B. Upon completion of the verification, Attachment 2 will be sent to the CLEC by Qwest.

With respect to ROW, upon review and acceptance of signed Attachment 1.B and payment of the ROW conveyance consideration, Qwest will deliver to the CLEC an executed and acknowledged Access Agreement to the CLEC in the form attached hereto as Attachment 4 (the "Access Agreement"). In the event that the ROW in question was created by a publicly recorded document and Qwest has a copy of such document in its files, a copy of the Right-of-Way Agreement, as defined in the Access Agreement, will be attached to the Access Agreement and provided to the CLEC at the time of delivery of the Access Agreement. If the ROW was created by a document that is not publicly recorded, or if Qwest does not have a copy of the Right-of-Way Agreement in its possession, the Access Agreement will not have a copy of the Right-of-Way Agreement attached.

Although Qwest will provide the identity of the original grantor of the ROW, as reflected in Qwest's records, the CLEC is responsible for determining the current owner of the property and obtaining the proper signature and acknowledgement to the Access Agreement. If the ROW was created by a publicly recorded document, the CLEC must record the Access Agreement (with the Right-of-Way Agreement attached) in the real property records of the county in which the property is located. If the ROW was created by a grant or agreement that is not publicly recorded, CLEC must provide Qwest with a copy of the properly executed and acknowledged Access Agreement.

Qwest is required to respond to each Attachment 1.B. submitted by CLEC within 35 days of receiving the Attachment 1.B. If access is not granted within 35 days of the submission of the Attachment 1.B, Qwest will confirm the denial in writing by the 35th day.

2.3 Poles/Duct Order Attachment 2 (Access). In the case of Poles and Innerduct, upon completion of the inquiry and verification work described in Section 2.2 above, Qwest will provide the CLEC a Poles/Innerduct Order (Attachment 2) containing annual recurring charges, estimated Make-ready costs. Upon receipt of the executed Attachment 2 Order form from the CLEC and applicable payment for the Make-Ready Fees identified, Qwest will assign the CLEC's requested space; Qwest will also commence the Make-ready work within 30 days following payment of the Make-Ready Fees. Qwest will notify CLEC when Poles/Innerduct are ready for attachment or placement of Facilities. A copy of the signed Attachment 2 form should be emailed to <a href="wholesale.servicessupportteam@qwest.com">wholesale.servicessupportteam@qwest.com</a> while the payment should go to the Joint Use Manager along with the original signed Attachment 2.

NOTE: Make-ready work performed by Qwest concerns labor only. For Poles it involves rearrangement to accommodate the new attachment. For Innerduct, it involves placing the standard three innerducts in the conduit to accommodate fiber cable where spare conduit exists. Segments without conduit space are considered "blocked". Qwest will consider repair or clearing damaged facilities, but may not construct new facilities as part of Make-ready work.

Construction work to place conduit or replace poles may be required where facilities are blocked. The CLEC may contract separately with a Qwest-approved contractor to complete the construction provided a Qwest inspector inspects the work during and after construction. If other parties benefit from construction, the costs may be divided among the beneficiaries. Construction costs are <u>not</u> included in Attachment 2. The CLEC is not encouraged to sign the Poles/Innerduct Order (Attachment 2) until provisions have been made for construction.

2.4 <u>Provision of ROW/Poles/Innerduct</u>. Qwest agrees to issue to CLEC for any lawful telecommunications purpose, a nonexclusive, revocable Order authorizing CLEC to install,

maintain, rearrange, transfer, and remove at its sole expense its Facilities on Poles/Innerduct to the extent owned or controlled by Qwest. Qwest provides access to Poles/Innerduct/ROW in accordance with the applicable federal, state, or local law, rule, or regulation, incorporated herein by this reference, and said body of law, which governs this Agreement in the state in which Poles/Innerduct is provided. Any and all rights granted to CLEC shall be subject to and subordinate to any future federal, state, and/or local requirements. Nothing in this General Information shall be construed to require or compel Qwest to construct, install, modify, or place any Poles/Innerduct or other facility for use by the CLEC.

The costs included in the Poles/Innerduct Verification Fee are used to cover the costs incurred by Qwest in determining if Poles/Innerduct space is available to meet the CLEC's request; however, the CLEC must agree and will be responsible for payment of the actual costs incurred if such costs exceed the estimate. If the actual costs are less than the estimate, an appropriate credit can be provided upon request. If Qwest denies access, Qwest shall do so in writing, specifying the reasons for denial within 45 days of the initial inquiry.

Likewise, the fees included in the ROW processing costs quotation are used to cover the costs incurred by Qwest in searching its databases and preparing the Access Agreement. In the event that complications arise with respect to preparing the Access Agreement or any other aspect of conveying access to Qwest's ROW, the CLEC agrees to be responsible for payment of the actual costs incurred if such costs exceed the standard fees; actual costs shall include, without limitation, personnel time, including attorney time.

### 3. **DISPUTE RESOLUTION**

- 3.1. Other than those claims over which a federal or state regulatory agency has exclusive jurisdiction, all claims, regardless of legal theory, whenever brought and whether between the parties or between one of the parties to this Agreement and the employees, agents or affiliated businesses of the other party, shall be resolved by arbitration. A single arbitrator engaged in the practice of law and knowledgeable about telecommunications law shall conduct the arbitration in accordance with the then current rules of the American Arbitration Association ("AAA") unless otherwise provided herein. The arbitrator shall be selected in accordance with AAA procedures from a list of qualified people maintained by AAA. The arbitration shall be conducted in the regional AAA office closest to where the claim arose.
- 3.2. All expedited procedures prescribed by the AAA shall apply. The arbitrator's decision shall be final and binding and judgment may be entered in any court having jurisdiction thereof.
- 3.3. Other than the determination of those claims over which a regulatory agency has exclusive jurisdiction, federal law (including the provisions of the Federal Arbitration Act, 9 U.S.C. Sections 1-16) shall govern and control with respect to any issue relating to the validity of this Agreement to arbitrate and the arbitrability of the claims.
- 3.4. If any party files a judicial or administrative action asserting claims subject to arbitration, and another party successfully stays such action and/or compels arbitration of such claims, the party filing the action shall pay the other party's costs and expenses incurred in seeking such stay or compelling arbitration, including reasonable attorney's fees.

# ATTACHMENT 1. A Poles/Innerduct/ or ROW Inquiry Preparation Fee General Agreement

BAN Number	(one for each route must be		processing):		
Date Submitted:	Date Rep	lied to CLEC:			
CLEC NameBilling Address:		e:		-	
	e-m	nail address:			
State and city of inquiry:					
Poles/Innerduct Permit [	Database Search Costs Q	uotation			
(One Mile Minimum)	<u>Costs</u>	Est. Miles	<u>Total</u>		
1. Pole Inquiry Fee	(see attached pricing	chart) X	= \$		
2. Innerduct Inquiry Fee					
3. ROW Records Inquiry	ROW Records Inquiry (see attached pricing chart) X = \$				
<ol><li>Estimated Interval for Co</li></ol>	ompletion of Items 1, 2 or 3:	10	Days		

This Inquiry will result in (a) forPoles and Innerduct: a drawing of the duct or innerduct structure fitting the requested route, if available, and a quote of the charges for field verification, and/or (b) in the case of ROW, a ROW identification matrix, a quote of the charges for preparation of and consideration for, the necessary Access Agreements, and copies of ROW documents in Qwest's Possession. (c) For Poles, the name and telephone number of the Field Engineer are provided so that the CLEC may contact the Qwest Field engineer and discuss attachment plans. If a field verification of poles is required, Attachment 1.B must be completed and the appropriate charges paid. Innerduct verification is always needed.

By signing below and providing payment of the Estimated Costs identified above, the CLEC desires Qwest to proceed with the processing of its database/records search and acknowledges receipt of this General Information, including the General Terms and Conditions under which Qwest offers such Poles/Innerduct. Quotes expire in 30 days.

	Qwest Corporation
Signature	Signature
Name Typed or Printed	Name Typed or Printed
Title	Title
Date	Date

This signed form (original) must be sent with a check for the Inquiry amount (to "Qwest") to:

Manager, Qwest Joint Use, 6912 S Quentin, Suite 101, Englewood, CO 80112 303-784-0387

A copy of this form must be sent with two acceptably-detailed maps showing the requested route to:

Qwest Service Representative at: <a href="wholesale.servicessupportteam@qwest.com">wholesale.servicessupportteam@qwest.com</a>. Put "Agree" on signature line.

5. Additional requirements of CLEC: \_\_\_\_\_

### **ATTACHMENT 1.B**

Date Nonrefundable Received:	Date Replied	o CLEC:	
**NOTE: THIS ATTACHMENT WILL BE SIGNATURE AFTER THE DATABASE IN			TO THE CLEC FOR
	Estimated Costs	Number	Total Charge
1. Pole Field Verification Fee (10 pole mi	nimum)		\$
2. Innerduct Field Verification Fee	<del></del>		\$
3. Preparation of private ROW document			\$
4. Access Agreement Prep. and Conside	ration\$10/ Access Agree	ment	\$
5. Estimated Interval to Complete Items of Comments:		_	Vorking Days
By signing below and providing payment Qwest to proceed with the processing acknowledges receipt of this General In which Qwest offers such ROW/Poles/Inno only and CLEC may be financially resp	of its field survey/prepromation, including the erduct. The CLEC ackno	paration of Acce General Terms wledges the abo	ess Agreements, and and Conditions under ve costs are estimates

	Qwest Corporation
Signature	Signature
Name Typed or Printed	Name Typed or Printed
Title	Title
Date	Date

The original signed form must be sent with a check for the verification amount to: Manager, Qwest CLEC Joint Use, 6912 S Quentin, Suite 101, Englewood, CO 80112

An email copy of this form must be sent to:  $\underline{\text{wholesale.servicessupportteam@qwest.com}}$ , with "Agree" on the signature line.

		ATTA	<b>10</b>	IMENT 2			
		Poles	/inn	erduct Order	General A BAN Numbe	greement	_
**N	IOTE: THIS FORM WILL BE COMP	ETENE	2V (	WEST AND			IDE**
	ke-ready Work required: Yes (	) No		)		eceived	
	If Yes is checked, estimated Make-re	eady cost	s: \$				
The f	following Attachments are hereby incorp	orated by	refe	erence into this	Order:		
b. tag exit c	Term - Effective Date -     Summary of Field Results (in 3. When placing fiber, CLEC movide Qwest representative, a final designall equipment located in/on Qwest's fast each utility hole with the following informate of Contract, (3) Number of Fibers in	oust: gn of splic cilities fro rmation: (	e, ra m bo	acking and slac eginning of the LEC's Name a	k locations in Qwo route to the end, a nd Contact Numb	and at the entrand er, (2) Contract N	
Annu	al Bourring Charges for this Dormit					•	
Allinu	al Recurring Charges for this Permit:	Annual	Cha	rge	Quantity	Total Annual Charge	
1.1	Pole Attachment, Per Pole	\$		/		. \$	_
2, 1	nnerduct Occupancy, Per Foot	\$	-			. \$	_
3.F	Request conf. call for Construction?	YE	ES _	NO			
inner	se check YES if construction by Qwest duct placement) For Poles, quantity is be an order at this ting.	ased on t	the i	number of verti	cal feet used (One	e cable attachmer	nt = one
REAF BEE	ional Comments: THE ESTIMATED RRANGEMENT PER THE WORK SH N PRORATED TO( DY COSTS AND THE PRORATED 200	EETS. TH /DAY *	HE A	ANNUAL RECU AYS). PLEASE	JRRING CHARGE PROVIDE PAYN	E FOR YEAR 20 MENT FOR THE	01 HAS
Chargethe Constitution	gning below and providing payment of ge (or, if CLEC requests Semiannual bi CLEC desires Qwest to proceed with the gral Terms and Conditions under which being to the access described herein. Que	lling, then e Make-re Qwest of	the eady fers	first half-year's / Work identifie such Poles/Inr	s prorated Semiar d herein and ack	nnual Recurring C nowledges receip	Charge), ot of the
	rn this signed form and check to: Maewood, CO 80112. Send a copy to						tin,
				Qwest Corpor			
	Signature			Signature			
	Name Typed or Printed			Name Typed	or Printed		
				- 7,5-			

Qwest/ Inland Tel Co Qwest Washington

Title

Title

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Date	ı	เมลเย
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### ATTACHMENT 3

General Agreement:	

## QWEST RIGHT OF WAY ACCESS, POLE ATTACHMENT AND/OR INNERDUCT OCCUPANCY GENERAL TERMS AND CONDITIONS

This is an Agreement between	("CLEC") and Qwest Corporation ("Qwest"), for
one or more Orders for the CLEC to obtain	access to Qwest's Right-of-Way ("ROW") and/or to
install/attach and maintain their communications	facilities ("Facilities") to Qwest's Poles and/or placement
of Facilities on or within Qwest's Innerduct (c	ollectively "Poles/Innerduct") described in the General
Information and CLEC Map, which are incorp	orated herein by this reference (singularly "Order" or
collectively, "Orders"). If there is no other eff	ective agreement (i.e., an Interconnection Agreement)
between CLEC and Qwest concerning	access to Poles, Ducts and ROW, then this
Agreement/Attachment 3 must be executed by	both parties in order to start the Inquiry Review and in
order for CLEC to obtain access to Poles, Ducts	and/or ROW.

### 1. SCOPE.

- 1.1 Subject to the provisions of this Agreement, Qwest agrees to issue to CLEC for any lawful telecommunications purpose, (a) one or more nonexclusive, revocable Orders authorizing CLEC to attach, maintain, rearrange, transfer, and remove at its sole expense its Facilities on Poles/Innerduct owned or controlled by Qwest, and/or (b) access to Qwest's ROW to the extent that (i) such ROW exists, and (ii) Qwest has the right to grant access to the CLEC. Any and all rights granted to CLEC shall be subject to and subordinate to any future local, state and/or federal requirements, and in the case of ROW, to the original document granting the ROW to Qwest or its predecessors.
- 1.2 Except as expressly provided herein, nothing in this Agreement shall be construed to require or compel Qwest to construct, install, modify, or place any Poles/Innerduct or other facility for use by CLEC or to obtain any ROW for CLEC's use.
- 1.3 Qwest agrees to provide access to ROW/Poles/Innerduct in accordance with the applicable local, state or federal law, rule, or regulation, incorporated herein by this reference, which governs this Agreement in the state in which Poles/Innerduct is provided.
- 2. TERM. Any Order issued under this Agreement for Pole attachments or Innerduct occupancy shall continue in effect for the term specified in the Order. Any access to ROW shall be non-exclusive and perpetual, subject to the terms and conditions of the Access Agreement (as hereinafter defined) and the original instrument granting the ROW to Qwest. This Agreement shall continue during such time CLEC is providing Poles/Innerduct attachments under any Order to this Agreement.

### 3. TERMINATION WITHOUT CAUSE.

3.1 To the extent permitted by law, either party may terminate this Agreement (which will have the effect of terminating all Orders hereunder), or any individual Order(s) hereunder, without cause, by providing notice of such termination in writing and by certified Mail to the other party. The written notice for termination without cause shall be dated as of the day it is mailed and shall be effective no sooner than one hundred twenty (120) calendar days from the date of such notice.

- 3.2. Termination of this Agreement or any Order hereunder does not release either party from any liability under this Agreement that may have accrued or that arises out of any claim that may have been accruing at the time of termination, including indemnity, warranties, and confidential information.
- 3.3 If Qwest terminates this Agreement for Cause, or if CLEC terminates this Agreement without Cause, CLEC shall pay termination charges equal to the amount of fees and charges remaining on the terminated Order(s) and shall remove its Facilities from the Poles/Innerduct within sixty (60) days, or cause Qwest to remove its Facilities from the Poles/Innerduct at CLEC's expense; provided, however, that CLEC shall be liable for and pay all fees and charges provided for in this Agreement to Qwest until CLEC's Facilities are physically removed. Notwithstanding anything herein to the contrary, upon the termination of this Agreement for any reason whatsoever, all Orders hereunder shall simultaneously terminate.
- 3.4 If this Agreement or any Order is terminated for reasons other than Cause, then CLEC shall remove its Facilities from Poles/Innerduct within one hundred and eighty (180) days from the date of termination; provided, however, that CLEC shall be liable for and pay all fees and charges provided for in this Agreement to Qwest until CLEC's Facilities are physically removed.
- 3.5 Qwest may abandon or sell any Poles/Innerduct at any time by giving written notice to the CLEC. Upon abandonment of Poles/Innerduct, and with the concurrence of the other CLEC(s), if necessary, CLEC shall, within sixty (60) days of such notice, either apply for usage with the new owner or purchase the Poles/Innerduct from Qwest, or remove its Facilities therefrom. Failure to remove its Facilities within sixty (60) days shall be deemed an election to purchase the Poles/Innerduct at the current market value.

### 4. CHARGES AND BILLING.

- 4.1. CLEC agrees to pay Qwest Poles/Innerduct usage fees ("Fees") as specified in the Order. Fees will be computed in compliance with applicable local, state and Federal law, regulations and guidelines. Such Fees will be assessed, in advance on an annual basis. Annual Fees will be assessed as of January 1st of each year. Fees are not refundable except as expressly provided herein. CLEC shall pay all applicable Fees and charges specified herein within thirty (30) days from receipt of invoice. Any outstanding invoice will be subject to applicable finance charges.
- 4.2. Qwest has the right to revise Fees, at its sole discretion, upon written notice to CLEC within at least sixty (60) days prior to the end of any annual billing period.
- 5. **INSURANCE.** The CLEC shall obtain and maintain at its own cost and expense the following insurance during the life of the Contract:
  - 5.1. Workers' Compensation and/or Longshoremen's and Harbor Workers Compensation insurance with (1) statutory limits of coverage for all employees as required by statute; and (2) although not required by statute, coverage for any employee on the job site; and (3) Stop Gap liability or employer's liability insurance with a limit of One Hundred Thousand Dollars (\$100,000.00) for each accident.

- 5.2 General liability insurance providing coverage for underground hazard coverage (commonly referred to as "U" coverage), products/completed operations, premises operations, independent contractor's protection (required if contractor subcontracts the work), broad form property damage and contractual liability with respect to liability assumed by the CLEC hereunder. This insurance shall also include: (1) explosion hazard coverage (commonly referred to as "X" coverage) if the work involves blasting and (2) collapse hazard coverage (commonly referred to as "C" coverage) if the work may cause structural damage due to excavation, burrowing, tunneling, caisson work, or underpinning. The limits of liability for this coverage shall be not less than One Million Dollars (\$1,000,000.00) per occurrence combined single limit for bodily injury or property damage. These limits of liability can be obtained through any combination of primary and excess or umbrella liability insurance.
- 5.3 Comprehensive automobile liability insurance covering the use and maintenance of owned, non-owned and hired vehicles. The limits of liability for this coverage shall be not less than One Million Dollars (\$1,000,000.00) per occurrence combined single limit for bodily injury or property damage. These limits of liability can be obtained through any combination of primary and excess or umbrella liability insurance.
- Qwest may require the CLEC from time-to-time during the life of the Contract to obtain additional insurance with coverage or limits in addition to those described above. However, the additional premium costs of any such additional insurance required by Qwest shall be borne by Qwest, and the CLEC shall arrange to have such costs billed separately and directly to Qwest by the insuring carrier(s). Qwest shall be authorized by the CLEC to confer directly with the agent(s) of the insuring carrier(s) concerning the extent and limits of the CLEC's insurance coverage in order to assure the sufficiency thereof for purposes of the work performable under the Contract and to assure that such coverage as a hole with respect to the work performable are coordinated from the standpoint of adequate coverage at the least total premium costs.
- 5.5 The insuring carrier(s) and the form of the insurance policies shall be subject to approval by Qwest. The CLEC shall forward to Qwest, certificates of such insurance issued by the insuring carrier(s). The insuring carrier(s) may use the ACORD form, which is the Insurance Industries certificate of insurance form. The insurance certificates shall provide that: (1) Qwest is named as an additional insured; (2) thirty (30) calendar days prior written notice of cancellation of, or material change or exclusions in, the policy to which the certificates relate shall be given to Qwest; (3) certification that underground hazard overage (commonly referred to as "U" coverage) is part of the coverage; and (4) the words "pertains to all operations and projects performed on behalf of the certificate holder" are included in the description portion of the certificate. The CLEC shall not commence work hereunder until the obligations of the CLEC with respect to insurance have been fulfilled. The fulfillment of such obligations shall not relieve the CLEC of any liability hereunder or in any way modify the CLEC's obligations to indemnify Qwest.
- 5.6 Whenever any work is performed requiring the excavation of soil or use of heavy machinery within fifty (50) feet of railroad tracks or upon railroad right-of-way, a Railroad Protective Liability Insurance policy will be required. Such policy shall be issued in the name of the Railroad with standard limits of Two Million Dollars (\$2,000,000.00) per occurrence combined single limit for bodily injury, property damage or physical damage to property with an aggregate limit of Six Million Dollars (\$6,000,000.00). In addition, said policy shall name Qwest and the CLEC/SubCLEC on the declarations page with respect to its interest in these specific job. Said insurance policy shall be in form and substance

- satisfactory both to the Qwest and the Railroad and shall be delivered to and approved by both parties prior to the entry upon or use of the Railroad Property.
- 5.7 Whenever any work must be performed in the Colorado State Highway right-of-way, policies and certificates of insurance shall also name the State of Colorado as an additional insured. Like coverage shall be furnished by or on behalf of any subcontractor. Copies of said certificates must be available on site during the performance of the work.

### 6. CONSTRUCTION AND MAINTENANCE OF FACILITIES.

- Qwest retains the right, in its sole judgment, to determine the availability of space on Poles/Innerduct. When modifications to a Qwest spare conduit include the placement of innerduct, Qwest retains the right to install the number of innerducts required to occupy the conduit structure to its full capacity. In the event Qwest determines that rearrangement of the existing facilities on Poles/Innerduct is required before CLEC's Facilities can be accommodated, the cost of such modification will be included in the CLEC's nonrecurring charges for the associated Poles/Innerduct Order.
- 6.2 CLEC shall be solely responsible for obtaining the necessary underlying legal authority to occupy Poles/Innerduct on governmental, federal, Native American, and private rights of way, as applicable, and Qwest does not warrant or represent that providing CLEC with access to the Poles/Innerduct in any way constitutes such legal right. The CLEC shall obtain any necessary permits, licenses, bonds, or other legal authority and permission, at the CLEC's sole expense, in order to perform its obligations under this Agreement. The CLEC shall contact all owners of public and private rights-of-way, as necessary, to obtain written permission required to perform the work prior to entering the property or starting any work thereon and shall provide Qwest with written documentation of such legal authority prior to placement of its facilities on or in the Poles/Innerduct. The CLEC shall comply with all conditions of rights-of-way and Orders.
- 6.3 CLEC's Facilities shall be placed and maintained in accordance with the requirements and specifications of the current applicable standards of Bellcore Manual of Construction Standards, the National Electrical Code, the National Electrical Safety Code, and the rules and regulations of the Occupational Safety and Health Act, all of which are incorporated herein by reference, and any governing authority having jurisdiction of the subject matter of this Agreement. Where a difference in specifications exists, the more stringent shall apply. Failure to maintain Facilities in accordance with the above requirements shall be Cause as referenced in Section 3 to this Agreement for termination of the Order in question. Termination of more than two (2) Orders in any twelve-month period pursuant to the foregoing sentence shall be Cause as referenced in Section 3 for termination of this Agreement. Qwest's procedures governing its standard maintenance practices shall be made available upon request for public inspection at the appropriate Qwest premises. CLEC's procedures governing its standards maintenance practices for Facilities shall be made available to Qwest upon written request. CLEC shall within thirty (30) days comply and provide the requested information to Qwest to bring their facilities into compliance with these terms and conditions.
- 6.4. In the event of any service outage affecting both Qwest and CLEC, repairs shall be effectuated on a priority basis as established by local, state or federal requirements, or where such requirement do not exists, repairs shall be made in the following order: electrical, telephone (local), telephone (long distance), and cable television, or as mutually agreed to by the users of the effected Poles/Innerduct.

In the event of an infrastructure outage, the CLEC should contact their Network Maintenance Center at 1-800-223-7881 or the CLEC may contact their Account Manager at the Interconnect Service Center.

### 7. MODIFICATION TO EXISTING POLES/INNERDUCT.

- 7.1. If CLEC requests Qwest to replace or modify existing Poles/Innerduct to increase its strength or capacity for the benefit of the CLEC and Qwest determines in its sole discretion to provide the requested capacity, the CLEC shall pay Qwest the total replacement cost, Qwest's cost to transfer its attachments, as necessary, and the cost for removal (including destruction fees) of any replaced Poles/Innerduct, if such is necessary. Ownership of new Poles/Innerduct shall vest in Qwest. To the extent that a modification is incurred for the benefit of multiple parties, CLEC shall pay a proportionate share of the total cost as outlined above, based on the ratio of the amount of new space occupied by the Facilities to the total amount of space occupied by all parties joining the modification. Modifications that occur in order to bring Poles/Innerduct into compliance with applicable safety or other requirements shall be deemed to be for the benefit of the multiple parties and CLEC shall be responsible for its pro rata share of the modification cost. Except as set forth herein, CLEC shall have no obligation to pay any of the cost of replacement or modification of Poles/Innerduct requested solely by third parties.
- 7.2 Written notification of modification initiated by or on behalf of Qwest shall be provided to CLEC at least sixty (60) days prior to beginning modifications if such modifications are not the result of an emergency situation. Such notification shall include a brief description of the nature and scope of the modification. If CLEC does not rearrange its facilitates within sixty (60) days after receipt of written notice from Qwest requesting such rearrangement, Qwest may perform or cause to have performed such rearrangement and CLEC shall pay for cost thereof. No such notice shall be required in emergency situations or for routine maintenance of Poles/Innerduct.
- 8. **INSPECTION OF FACILITIES.** Qwest reserves the right to make final construction, subsequent and periodic inspections of CLEC's facilities occupying the Poles/Innerduct system. CLEC shall reimburse Qwest for the cost of such inspections except as specified in Section 8 hereof.
  - 8.1. CLEC shall provide written notice to Qwest, at least fifteen (15) days in advance, of the locations where CLEC's plant is to be constructed.
  - 8.2. The CLEC shall forward Exhibit A, entitled "Pulling In Report" attached hereto and incorporated herein by this reference, to Qwest within five (5) business days of the date(s) of the occupancy.
  - 8.3. Qwest shall provide written notification to CLEC within seven (7) days of the date of completion of a final construction inspection.
  - 8.4. Where final construction inspection by Qwest has been completed, CLEC shall be obligated to correct non-complying conditions within thirty (30) days of receiving written notice from Qwest. In the event the corrections are not completed within the thirty (30)-day period, occupancy authorization for the Poles/Innerduct system where non-complying conditions remain uncorrected shall terminate immediately, regardless of whether CLEC has energized the facilities occupying said Poles/Innerduct system, unless Qwest has provided CLEC a written extension to comply. CLEC shall remove its facilities from said

Poles/Innerduct in accordance with the provisions set forth in Section 10 of this Agreement. No further occupancy authorization shall be issued to CLEC until such non-complying conditions are corrected or until CLEC's facilities are removed from the Pole/Conduit system where such non-complying conditions exist. If agreed to in writing, by both parties, Qwest shall perform such corrections and CLEC shall pay Qwest the cost of performing such work. Subsequent inspections to determine if appropriate corrective action has been taken my be made by Qwest.

- 8.5. Once the CLECs facilities occupy Qwest Poles/Innerduct system and Exhibit A has been received by Qwest, Qwest may perform periodic inspections. The cost of such inspections shall be borne by Qwest, unless the inspection reveals any violations, hazards, or conditions indicating that CLEC has failed to comply with the provisions set forth in this Agreement, in which case the CLEC shall reimburse Qwest for full costs of inspection, and re-inspection to determine compliance as required. A CLEC representative may accompany Qwest on field inspections scheduled specifically for the purpose of inspecting CLEC's Facilities; however, CLEC's costs associated with its participation in such inspections shall be borne by CLEC. Qwest shall have no obligation to notify CLEC, and CLEC shall have no right to attend, any routine field inspections.
- 8.6. The costs of inspections made during construction and/or the final construction survey and subsequent inspection shall be billed to the CLEC within thirty (30) days upon completion of the inspection.
- 8.7. Final construction, subsequent and periodic inspections or the failure to make such inspections, shall not impose any liability of any kind upon Qwest, and shall not relieve CLEC of any responsibilities, obligations, or liability arising under this Agreement.

### 9. UNAUTHORIZED FACILITIES

- 9.1 If any facilities are found attached to Poles/Innerduct for which no Order is in effect, Qwest, without prejudice to any other rights or remedies under this Agreement, shall assess an unauthorized attachment administrative fee of Two Hundred Dollars (\$200.00) per attachment per Pole or innerduct run between manholes, and require the CLEC to submit in writing, within ten (10) day after receipt of written notification from Qwest of the unauthorized occupancy, a Poles/Innerduct application. Qwest shall waive the unauthorized attachment fee if the following conditions are both met: (1) CLEC cures such unauthorized attachment (by removing it or submitting a valid Order for attachment in the form of Attachment 2 of Exhibit D, within thirty (30) days of written notification from Qwest of the unauthorized attachment; and (2) the unauthorized attachment did not require Qwest to take curative measures itself (e.g., pulling additional innerduct) prior to the cure by CLEC. Qwest shall also waive the unauthorized attachment fee if the unauthorized attachment arose due to error by Qwest rather than by CLEC.If such application is not received by Qwest within the specified time period, the CLEC will be required to remove its unauthorized facility within ten (10) days of the final date for submitting the required application, Qwest may remove the CLEC's facilities without liability, and the cost of such removal shall be borne by the CLEC.
- 9.2 For the purpose of determining the applicable charge, the unauthorized Poles/Innerduct occupancy shall be treated as having existed for a period of five (5) years prior to its discovery, and the charges, as specified in Section 4, shall be due and payable forthwith whether or not CLEC is ordered to continue the occupancy of the Poles/Innerduct system.

- 9.3. No act or failure to act by Qwest with regard to an unauthorized occupancy shall be deemed to constitute the authorization of the occupancy; any authorization that may be granted subsequently shall not operate retroactively or constitute a waiver by Qwest of any of its rights of privileges under this Agreement or otherwise.
- 10. REMOVAL OF FACILITIES. Should Qwest, under the provisions of this Agreement, remove CLEC's Facilities from the Poles/Innerduct covered by any Order (or otherwise), Qwest will deliver the Facilities removed upon payment by CLEC of the cost of removal, storage and delivery, and all other amounts due Qwest. If payment is not received by Qwest within thirty (30) days, CLEC will be deemed to have abandoned such facilities, and Qwest may dispose of said facilities as it determines to be appropriate. If Qwest must dispose of said facilities, such action will not relieve CLEC of any other financial responsibility associated with such removal as provided herein. If CLEC removes its Facilities from Poles/Innerduct for reasons other than repair or maintenance purposes, the CLEC shall have no right to replace such facilities on the Poles/Innerduct until such time as all outstanding charges due to Qwest for previous occupancy have been paid in full. CLEC shall submit Exhibit B, entitled "Notification of Surrender of Modification of Conduit Occupancy License by CLEC," or Exhibit C, entitled "Notification of Surrender of Modification of Pole Attachment by CLEC," each as attached hereto, advising Qwest as to the date on which the removal of Facilities from each Poles/Innerduct has been completed.
- 11. INDEMNIFICATION AND LIMITATION OF LIABILITIES. CLEC shall indemnify and hold harmless Qwest, its owners, parents, subsidiaries, affiliates, agents, directors, and employees against any and all liabilities, claims, judgments, losses, orders, awards, damages, costs, fines, penalties, costs of defense, and attorneys' fees ("Liabilities") to the extent they arise from or in connection with: (1) infringement, or alleged infringement, of any patent rights or claims caused, or alleged to have been caused, by the use of any apparatus, appliances, equipment, or parts thereof, furnished, installed or utilized by the CLEC; (2) actual or alleged fault or negligence of the CLEC, its officers, employees, agents, subcontractors and/or representatives; (3) furnishing, performance, or use of any material supplied by CLEC under this Contract or any product liability claims relating to any material supplied by CLEC under this Contract; (4) failure of CLEC, its officers, employees, agents, subcontractors and/or representatives to comply with any term of this Contract or any applicable local, state, or federal law or regulation, including but not limited to the OSH Act and environmental protection laws: (5) assertions under workers' compensation or similar employee benefit acts by CLEC or its employees, agents, subcontractors, or subcontractors' employees or agents; (6) the acts or omissions (other than the gross negligence or willful misconduct) of Qwest, its officers, employees, agents, and representatives, except as otherwise provided in paragraphs 11.3 and 11.4 below; and/or, (7) any economic damages that may rise, including damages for delay or other related economic damages that the Qwest or third parties may suffer or allegedly suffer as a result of the performance or failure to perform work by the CLEC. If both Qwest and the CLEC are sued as a result of or in connection with the performance of work arising out of this Contract, the parties hereby agree that the defense of the case (including the costs of the defense and attorneys' fees) shall be the responsibility of the CLEC, if Qwest desires. Qwest shall give the CLEC reasonable written notice of all such claims and any suits alleging such claims and shall furnish upon the CLEC's request and at the CLEC's expense all information and assistance available to the Qwest for such defense. The parties shall employ Article 13, Dispute Resolution, to resolve any dispute concerning the proportional fault and liability after the underlying case is terminated.
  - 11.1 IF WORK IS PERFORMED IN THE STATE OF WASHINGTON UNDER THIS GENERAL CONTRACT, THE CLEC ACKNOWLEDGES AND AGREES THAT THIS INDEMNIFICATION OBLIGATION SHALL INCLUDE, BUT IS NOT LIMITED TO, ALL CLAIMS AGAINST QWEST BY AN EMPLOYEE OR FORMER EMPLOYEE OF THE

CLEC, AND THE CLEC EXPRESSLY WAIVES ALL IMMUNITY AND LIMITATION ON LIABILITY UNDER ANY INDUSTRIAL INSURANCE ACT, OTHER WORKERS' COMPENSATION ACT, DISABILITY BENEFIT ACT, OR OTHER EMPLOYEE BENEFIT ACT OF ANY JURISDICTION WHICH WOULD OTHERWISE BE APPLICABLE IN THE CASE OF SUCH A CLAIM.

- 11.2 Except as expressly provided herein, NEITHER PARTY SHALL BE LIABLE TO THE OTHER FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO, ANY LOSS OF USE, LOSS OF BUSINESS OR LOSS OF PROFIT; provided, however, there shall be no limitation on a party's liability to the other for any fines or penalties imposed on the other party by any court of competent jurisdiction or federal, state or local administrative agency resulting from the failure of the party to comply with any term or condition of this Contract or any valid and applicable law, rule or regulation.
- 11.3 FOR ANY WORK PERFORMED IN ARIZONA, IDAHO, SOUTH DAKOTA, UTAH OR WASHINGTON, SECTION 11(6) SHALL NOT EXTEND TO THE SOLE NEGLIGENCE OF QWEST BUT SHALL EXTEND TO THE NEGLIGENCE OF QWEST WHEN CONCURRENT WITH THAT OF THE CLEC.
- 11.4 FOR ANY WORK PERFORMED IN THE STATES OF MINNESOTA, NEBRASKA, NEW MEXICO, OR OREGON, ARTICLE 11 SHALL NOT APPLY, EXCEPT THAT SECTION 11 SHALL APPLY FOR WORK PERFORMED IN MINNESOTA FOR MAINTENANCE OR REPAIR OF MACHINERY, EQUIPMENT, OR OTHER SUCH DEVICES, USED AS PART OF A MANUFACTURING, COVERING, OR OTHER PRODUCTION PROCESS INDULGING ELECTRIC, GAS, STEAM, AND TELEPHONE UTILITY EQUIPMENT USED FOR PRODUCTION, TRANSMISSION, OR DISTRIBUTION PURPOSES.

### 12. FORCE MAJEURE

- 12.1 The CLEC shall be excused from its performance as to any Order if prevented by acts or events beyond the CLEC's reasonable control including extreme weather conditions, strikes, fires, embargoes, actions of civil or military law enforcement authorities, acts of God, or acts of legislative, judicial, executive, or administrative authorities.
- 12.2 If such contingency occurs, Qwest may elect:
  - 12.2.1 To terminate this Agreement as to the Order in question; or
  - 12.2.2 To terminate already-assigned specific work assignment(s) the CLEC is unable to perform, or any part thereof, and to assign new specific work assignments to other parties for the duration of the cause of the delay; or
  - 12.2.3 To suspend already-assigned specific work assignment(s) the CLEC is unable to perform, or any part thereof, for the duration of the cause of the delay; and to assign new specific work assignments to other parties for the duration of the cause of the delay.
- 12.3 Qwest shall be deemed to have elected Section 12.2.3 above unless written notice of termination is given by Qwest after the contingency occurs. With respect to Qwest's election of Section 12.2.3 above:

- 12.3.1 Qwest shall give the CLEC written notice of the work to be performed by such other party prior to its performance and shall deduct from the CLEC's price the cost of the work or services actually performed by such other parties.
- 12.3.2 The CLEC shall resume performance, and complete any work not performed or to be performed by another party, once the delaying cause ceases.
- 12.3.3 If appropriate, at the Qwest's discretion, the time for completion of specific work assignment(s) shall be extended up to the length of time the contingency endured.
- 12.4 Qwest shall be excused from its performance if prevented by acts or events beyond the Qwest's reasonable control including extreme weather conditions, strikes, fires, embargoes, actions of civil or military law enforcement authorities, acts of God, or acts of legislative, judicial, executive, or administrative authorities.

### 13. **DISPUTE RESOLUTION**.

- 13.1. Other than those claims over which a regulatory agency has exclusive jurisdiction, all claims, regardless of legal theory, whenever brought and whether between the parties or between one of the parties to this Agreement and the employees, agents or affiliated businesses of the other party, shall be resolved by arbitration. A single arbitrator engaged in the practice of law and knowledgeable about telecommunications law shall conduct the arbitration in accordance with the then current rules of the American Arbitration Association ("AAA") unless otherwise provided herein. The arbitrator shall be selected in accordance with AAA procedures from a list of qualified people maintained by AAA. The arbitration shall be conducted in the regional AAA office closest to where the claim arose.
- 13.2. All expedited procedures prescribed by the AAA shall apply. The arbitrator's decision shall be final and binding and judgment may be entered in any court having jurisdiction thereof.
- 13.3. Other than the determination of those claims over which a regulatory agency has exclusive jurisdiction, federal law (including the provisions of the Federal Arbitration Act, 9 U.S.C. Sections 1-16) shall govern and control with respect to any issue relating to the validity of this Agreement to arbitrate and the arbitrability of the claims.
- 13.4. If any party files a judicial or administrative action asserting claims subject to arbitration, and another party successfully stays such action and/or compels arbitration of such claims, the party filing the action shall pay the other party's costs and expenses incurred in seeking such stay or compelling arbitration, including reasonable attorney's fees.
- 14. **LAWFULNESS.** This Agreement and the parties' actions under this Agreement shall comply with all applicable federal, state, and local laws, rules, regulations, court orders, and governmental agency orders. Any change in rates, charges or regulations mandated by the legally constituted authorities will act as a modification of any contract to that extent without further notice. This Agreement shall be governed by the laws of the state where Poles/Innerduct is provided. Nothing contained herein shall substitute for or be deemed a waiver of the parties' respective rights and obligations under applicable federal, state and local laws, regulations and guidelines, including

(without limitation) Section 224 of the Communications Act of 1934, as amended (47 U.S.C. 224). The CLEC represents that it is a certified Competitive Local Exchange Carrier or otherwise has the legal right, pursuant to 47 U.S.C. 224 to attach to Qwest's pole pursuant to the terms thereof. The CLEC acknowledges that Qwest will rely on the foregoing representation, and that if such representation is not accurate, this Agreement shall be deemed void *ab initio*, except for Article 9 hereof, for which CLEC shall remain fully liable.

15. **SEVERABILITY**. In the event that a court, governmental agency, or regulatory agency with proper jurisdiction determines that this Agreement or a provision of this Agreement is unlawful, this Agreement, or that provision of the Agreement to the extent it is unlawful, shall terminate. If a provision of this Agreement is terminated but the parties can legally, commercially and practicably continue without the terminated provision, the remainder of this Agreement shall continue in effect.

### 16. **GENERAL PROVISIONS**.

- 16.1 Failure or delay by either party to exercise any right, power, or privilege hereunder, shall not operate as a waiver hereto.
- 16.2 This Agreement shall not be assignable by CLEC without the express written consent of Qwest, which shall not be unreasonably withheld. Assignment of this Agreement by CLEC to CLEC's subsidiary or affiliate shall be presumed to be reasonable; provided, however, that CLEC must obtain Qwest's consent in any event.
- 16.3 This Agreement benefits CLEC and Qwest. There are no third party beneficiaries.
- 16.4 This Agreement constitutes the entire understanding between CLEC and Qwest with respect to Service provided herein and supersedes any prior agreements or understandings.

The parties hereby execute and authorize this Agreement as of the latest date shown below:					
CLEC	Qwest Corporation				
Signature	Signature				
Name Typed or Printed	Name Typed or Printed				
Title	PRODUCT MANAGER Title				
Date	Date				
Address for Notices	Address for Notices				
	Qwest Corporation 1801 California, Rm. 2330 Denver, CO 80202				
Contact: Phone: FAX:	Contact: Manager Phone: 303-896-5432 FAX: 303-896-9022				

### **EXHIBIT A PULLING IN REPORT** This report is to be completed by the CLEC when fiber cable is placed into innerduct. 20 Send to: Manager, Qwest Corp 700 W Mineral, Rm IAF12 Littleton, CO 80120 (303-707-7598) This is to advise you that pursuant to General Agreement No. \_\_\_\_\_ granted to us under the terms of the Innerduct Agreement dated \_\_\_\_\_, 20\_ we have completed installation of the following cable into the following ducts. Municipality Location From To Cable and **Equipment Installed** Manhole at Manhole at

			Name of CLEC
		By: Title:_	
Receipt of the above report is hereby acknowledged			, 20
			Qwest Corporation
	Ву:		

- 1. Reports shall be submitted in duplicate.
- 2. A complete description of all facilities shall be given, including a print showing the locations, quantities, sizes and types of all cables and equipment.
- 3. Sketch to be furnished showing duct used. Must be same duct assigned to Licensee by Licensor as shown on Exhibit \_\_\_\_, unless a change has been previously authorized in writing by Licensor.

Title:

		EXHIBIT
		Manager, Qwest Cor 700 W Mineral, Rm IAF1 Littleton, CO 8012
hat the licenses cove cated in Licensee's p	ring occupancy of the following	conduit are surrendered
LIC. NO. & DATE	SURRENDER OR MODIFICATION	DATE FAC. RMVD. OR MODIFIED
<del></del>	Name of	Co- Provider
	Bv	
/ed	-,	· · · · · · · · · · · · · · · · · · ·
<del></del>	Title	
<del>·····</del>	Total duct footage	· .
	October 4, 2004	Page 22
	terms and conditions hat the licenses coverated in Licensee's particular to the licensee's particular t	LIC. NO. & SURRENDER OR MODIFICATION  Name of By  red Title  Dited

EXI	ΗB	IT	C

### NOTIFICATION OF SURRENDER OR MODIFICATION OF POLE ATTACHMENT ORDER BY CLEC

CLE	C:		POLE ATTACHME	NI ORDER BY CLEC	
				700 W	anager, Qwest Corp Mineral, Rm IAF12 Littleton, CO 80120
anch notifi	,20, notic ors, and/or ut	ce is hereby given to ilization of anchor/g	hat the licenses cov uy strand is surrend	e Agreement between Qwes vering attachments to the foll dered (or modified as indicat tive	owing poles and/or
	POLE NO.	ASSOC. POLE NO.	LIC. NO. & DATE	SURRENDER OR MODIFICATION	DATE FAC. RMVD OR MODIFIED
1.		A A/GS -			
2.		A A/GS -		•	
3.		A A/GS -			
4.		A A/GS -			
5.		A A/GS -			
6.		A A/GS -		10 to = 4400 E-	
7.		A A/GS -			
8.		A A/GS -			
9.		A A/GS -			
	Notification R	Received			
By:_				Nar	ne of CLEC
	ontinued: s		Ву:		
Anch	nors		Anchor/Guy Strands	slts:	

### ATTACHMENT 4 FORM OF ACCESS AGREEMENT

After recording, please return to:

Manager
700 W Mineral, Rm IAF12
Littleton, CO 80120

### **ACCESS AGREEMENT**

and between QWES	<b>T CORPORATION,</b> , <b>INC</b> ., a Co	a Colorado corporatio	le as of the day of _ on, successor in interest (" <u>Grantor</u> "), whose	to <b>U S WEST</b> address is
				, a
(" <u>Grantee</u> ").		•		
		RECITALS		
A. This A		certain real property (	the " <u>Property</u> ") located ir e " <u>State</u> ").	the County of
			rantor certain rights to us <u>ibit A</u> (the " <u>Right of Way A</u>	
required to provide ac U.S.C. § 224. Grante Rights. To comply wit	ccess to rights-of-wa e is a telecommunic th the aforementione	y to a requesting telect ations carrier that has r d legal requirement, G	rantor, as a Local Excha communications carrier, a requested access to Gran rantor has agreed to shar ent Grantor may legally c	s defined in 42 tor's Easement re with Grantee
	vithout any represen	tation or warranty, the	this Agreement, Grantor right to use the Easeme	
NOW, THERE receipt and sufficiency	FORE, for Ten Doly of which are hereby	lars (\$10.00) and othe y acknowledged, the pa	er good and valuable cor arties hereby agree as foll	nsideration, the lows:
defined below) a non- be expressly (a) subje- the terms and condition Grantee shall mean licensees, employees	exclusive, perpetual ect to, subordinate to ons hereof. As used Owner, Grantor or (), and invitees, includ	right to access and use, and limited by the Right in this Agreement, "A Grantee, as applicable ing, without limitation, of	o Grantee and its Author e the Easement Rights, w tht of Way Agreement, an uthorized Users" of Owne to their respective Affiliate contractors, subcontractor les, or construction vehice	which right shall d (b) subject to er, Grantor and es and agents, rs, consultants,

means, with respect to any Person, any Person that controls, is controlled by or is under common control with such Person, together with its and their respective members, partners, venturers, directors, officers, stockholders, agents, employees and spouses. A Person shall be presumed to have control when it possesses the power, directly or indirectly, to direct, or cause the direction of, the management or policies of another Person, whether through ownership of voting securities, by contract, or otherwise. "Person" means an individual, partnership, limited liability company, association, corporation or other entity.

- 2. <u>Grantor's Reserved Rights</u>. Grantor reserves to itself and its Authorized Users the right to use the Easement Rights for any purpose not incompatible with the rights conveyed to Grantee by this Agreement.
- 3. <u>Conditions Precedent to Effectiveness of Agreement</u>. This Agreement is expressly conditioned on the following:
  - a. <u>Recordation of Agreement</u>. If the Right-of-Way Agreement has been publicly recorded, Grantee shall be responsible for assuring that the Agreement is in appropriate form for recording in the real property records of the County, shall pay for the recording thereof, and shall provide a copy of the recorded Agreement to Grantor at the address set forth above. A legible copy of the Right of Way Agreement must be attached to the Agreement when recorded or the Agreement shall not be effective.
  - b. <u>Payment of Costs and Expenses</u>. Grantee shall pay to or reimburse Grantor for all costs and expenses, including reasonable attorneys' fees, relating to Grantor's execution and delivery of this Agreement.
  - 4. Grantee's Representations and Warranties. Grantee represents and warrants to Grantor that:
  - a. <u>Authority</u>. Grantee is a \_\_\_\_\_\_, duly formed and validly existing under the laws of the State of \_\_\_\_\_\_. All necessary action has been taken by Grantee to execute and deliver this Agreement and to perform the obligations set forth hereunder. Grantee is a "telecommunications carrier" as that term is defined in 42 U.S.C. § 224.
  - b. <u>Due Diligence</u>. Grantee acknowledges and agrees that neither Grantor nor any agent, employee, attorney, or representative of Grantor has made any statements, agreements, promises, assurances, representations, or warranties, whether in this Agreement or otherwise and whether express or implied, regarding the Right of Way Agreement or the Easement Rights or the assignability or further granting thereof, or title to or the environmental or other condition of the Property. Grantee further acknowledges and agrees that Grantee has examined and investigated to its full satisfaction the physical nature and condition of the Property and the Easement Rights and that it is acquiring the Easement Rights in an "AS IS, WHERE IS" condition. Grantee expressly waives all claims for damages by reason of any statement, representation, warranty, assurance, promise or agreement made, if any.

### 5. Grantee's Covenants.

- a. <u>Compliance with Right of Way Agreement</u>. Grantee agrees that the rights granted by Grantor hereunder are expressly subject to, subordinate to, and limited by the Right of Way Agreement, and Grantee further agrees to comply in all respects with the terms and conditions of the Right of Way Agreement as they apply to the holder or user of the Easement Rights. In the event Grantee fails to observe or perform any of its obligations under the Right of Way Agreement, Grantor shall have the right, but not the obligation, to perform or observe such obligation to the extent that such obligation can be observed or performed by Grantor.
- b. <u>Compliance with Laws</u>. Grantee agrees to use the Property and the Easement Rights in compliance with all applicable laws.
- c. <u>No Further Grant</u>. Grantee shall not grant to any Person other than Grantee's Authorized Users the right to use the Easement Rights without the prior written consent of Grantor, which consent may be granted or withheld in Grantor's sole discretion.
- d. <u>Non-Interference</u>. Grantee agrees that it will not interfere with Grantor's or Grantor's Authorized Users' use of the Easement Rights and will not take any action or fail to take any action that would negatively affect the Easement Rights or cause or contribute to the termination of the Right of Way Agreement.
- 6. Indemnification. Grantee hereby agrees to indemnify, defend and hold Owner, Grantor and their respective Affiliates harmless from and against any and all claims, judgments, damages, liabilities, penalties, fines, suits, causes of action, costs of settlement, and expenses (including, without limitation, reasonable attorneys' fees) which may be imposed upon or incurred by Grantor or its Authorized Users. or any of them, arising from, relating to or caused by Grantee's breach of this Agreement or the use, or the use by any of Grantee's Authorized Users, of the Easement Rights. In addition to the indemnity obligations described above, in the event that any act or omission of Grantee or Grantee's Authorized Users causes, directly or indirectly, and without reference to any act or omission of Owner, Grantor or their respective Authorized users, the termination or revocation of the Easement Rights, Grantee shall be liable to Grantor for all costs incurred in connection with (a) acquiring replacement Easement Rights over the Property or over other suitable Property, as determined in Grantor's sole judgment (the "Replacement Easement"), (b) the fully-loaded cost of constructing replacement facilities over the Replacement Easement, (c) the cost of removing its facilities and personal property from the Property, if required by the Right of Way Agreement, and (d) any other costs of complying with the Right of Way Agreement, including, without limitation, reasonable attorneys' fees. Grantee shall pay all such amounts within ten (10) days of receipt of any invoice for such costs delivered to Grantee by Owner, Grantor or their respective Authorized Users.
- 7. <u>Condemnation</u>. If any action is taken whereby the Right of Way Agreement or any part of the Easement Rights are terminated, relocated or otherwise affected, by any taking or partial taking by a governmental authority or otherwise, then such any compensation due or to be paid to the holder of the Easement Rights due to such occurrence shall belong solely to Grantor.
- 8. <u>Severable Provisions</u>. If any term of this Agreement shall, to any extent, be invalid or unenforceable, the remainder of this Agreement shall not be affected thereby, and each term of this Agreement shall be valid and enforceable to the fullest extent permitted by law.
- 9. <u>Default; Remedies</u>. (a) If Grantee files a petition in bankruptcy, or a petition is bankruptcy is filed against Grantee, which is not dismissed on or before fifteen (15) days after such filing, or (b) in the event of Grantee's breach or threatened breach of any term, covenant or condition of this Agreement, then Grantor shall have, in addition to all other legal and equitable remedies, the right to (x) terminate

this Agreement, (y) enforce the provisions hereof by the equitable remedy of specific performance, or (z) enjoin such breach or threatened breach by injunctive action, all without the necessity of proof of actual damages or inadequacy of any legal remedy. Grantee agrees to pay all costs of enforcement of the obligations of Grantee hereunder, including reasonable attorneys' fees and all costs of suit, in case it becomes necessary for Grantor to enforce the obligations of Grantee hereunder, whether suit be brought or not, and whether through courts of original jurisdiction, as well as in courts of appellate jurisdiction, or through a bankruptcy court or other legal proceedings.

- 10. <u>Binding Effect</u>. This Agreement shall be binding on and inure to the benefit of the parties hereto and their respective successors and assigns. This Agreement may be assigned at any time in whole or in part by Grantor.
- 11. <u>No Dedication</u>. Nothing contained in this Agreement shall constitute a gift or dedication of any portion of the Easement Rights to the general public or for any public purpose whatsoever. There are no intended third-party beneficiaries to this Agreement.
- 12. Grantor's Waiver of Confidentiality. If the Right of Way Agreement is not publicly recorded, Grantor hereby grants a limited waiver of any right to keep the terms and conditions of the Right of Way Agreement confidential, except for any dollar amounts in the Right of Way Agreement, which rights Grantor expressly reserves, and subject to Grantee's and Owner's compliance with the terms and conditions in this paragraph. In all instances, Grantee will use the Right of Way Agreement only for the following purposes: (a) to determine whether Grantor has ownership or control over duct, conduits, or rights-of-way within the property described in the Right of Way Agreement: (b) to determine the ownership of wire within the property described in the Right of Way agreement; or (c) to determine the demarcation point between Grantor facilities and the Owner's facilities in the property described in the agreement. Grantee further agrees that Grantee shall not disclose the contents, terms, or conditions of any agreement provided pursuant to Section 10.8 to any Grantee agents or employees engaged in sales, marketing, or product management efforts on behalf of Grantee. Grantor's waiver of rights, subject to the limitations set forth above, is intended to be effective whether or not such right to confidentiality is expressly set forth in the Right of Way Agreement or elsewhere or may have been agreed to orally, and so long as Grantee and Owner comply with the conditions set forth above, Grantor further covenants not to assert any claim or commence any action, lawsuit, or other legal proceeding against Owner or Grantee, based upon or arising out of Grantor's alleged right to confidentiality relating to the Right of Way Agreement, except in the event of disclosure of dollar amounts in the Right of Way Agreement.
- 13. <u>Notices</u>. All notices to be given pursuant to this Agreement shall be deemed delivered (a) when personally delivered, or (b) three (3) business days after being mailed postage prepaid, by United States certified mail, return receipt requested, or (c) one business day after being timely delivered to an overnight express courier service such as Federal Express which provides for the equivalent of a return receipt to the sender, to the above described addresses of the parties hereto, or to such other address as a party may request in a writing complying with the provisions of this Section.
- 14. <u>Modification</u>; <u>Counterparts</u>. This Agreement may not be amended, modified or changed, nor shall any waiver of any provision hereof be effective, except by an instrument in writing and signed by the party against whom enforcement of any amendment, modification, change or waiver is sought. This Agreement may be executed in any number of counterparts, all of which shall constitute but one and the same document.
- 15. <u>Controlling Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State.

16. <u>Waiver of Jury Trial</u>. THE PARTIES HEREBY IRREVOCABLY WAIVE, TO THE FULLEST EXTENT OF APPLICABLE LAW, ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR RELATING TO THIS AGREEMENT.

[Signature pages follow]

**EXECUTED** as of the date first written above.

	GRANTOR:
Witnessed by:	QWEST CORPORATION, a Colorado corporation, successor in interest to U S WEST COMMUNICATIONS, INC., a Colorado corporation
	By: Name:
	Title:
STATE OF	)
COUNTY OF	) ss: )
The foregoing instrument was acknowledge.	owledged before me this day of
20, by	as
	of QWEST CORPORATION, a Colorado
corporation.	
	Witness my hand and official seal.
(SEAL)	
	Notary Public
	My Commission Expires:

**EXECUTED** as of the date first written above.

	<u>GRANTEE</u> :
Witnessed by:	, a
	By: Name: Title:
STATE OF	. )
COUNTY OF	) ss: )
The foregoing instrument was a 20, by	cknowledged before me this day of,
	of
a	
	Witness my hand and official seal.
(SEAL)	
	Notary Public My Commission Expires:

### **EXHIBIT 1**

### **Right of Way Agreement**

(This represents the ROW agreement between the Co-Provider and the property owner)

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### **EXHIBIT E**

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### **EXHIBIT F - Special Request Process**

- 1. The Special Request Process shall be used for the following requests:
  - 1.1 Requesting specific product feature(s) be made available by Qwest that are currently available in a switch, but which are not activated.
  - 1.2 Requesting specific product feature(s) be made available by Qwest that are not currently available in a switch, but which are available from the switch vendor
  - 1.3 Requesting a combination of Unbundled Network Elements that is a combination not currently offered by Qwest as a standard product and:
    - 1.3.1 that is made up of UNEs that are defined by the FCC or the Commission as a network element to which Qwest is obligated to provide unbundled access, and;
    - 1.3.2 that is made up of UNEs that are ordinarily combined in the Qwest network.
  - 1.4 Requesting an Unbundled Network Element that does not require a technical feasibility analysis and has been defined by the FCC or the State Commission as a network element to which Qwest is obligated to provide unbundled access, but for which Qwest has not created a standard product, including, but not limited to, OC-192 (and such higher bandwidths that may exist) UDIT, EEL between OC-3 and OC-192 and new varieties of subloops.
  - 2. Any request that requires an analysis of Technical Feasibility shall be treated as a Bona Fide Request (BFR), and will follow the BFR Process set forth in this Agreement. If it is determined that a request should have been submitted through the BFR process, Qwest will consider the BFR time frame to have started upon receipt of the original Special Request application form.
- 3. A Special Request shall be submitted in writing and on the appropriate Qwest form, which is located on Qwest's website.
- 4. Qwest shall acknowledge receipt of the Special Request within two (2) business days of receipt.
- 5. Qwest shall respond with an analysis, including costs and timeframes, within fifteen (15) business days of receipt of the Special Request. In the case of UNE Combinations, the analysis shall include whether the requested combination is a combination of network elements that are ordinarily combined in the Qwest network. If the request is for a combination of network elements that are not ordinarily combined in the Qwest network, the analysis shall indicate to CLEC that it should use the BFR process if CLEC elects to pursue its request.
- 6. Upon request, Qwest shall provide CLEC with Qwest's supporting cost data and/or studies for Unbundled Network Elements that CLEC wishes to order within seven (7) business days, except where Qwest cannot obtain a release from its vendors within seven (7) business days, in which case Qwest will make the data available as soon as Qwest receives the vendor release. Such cost data shall be treated as Confidential Information, if requested by Qwest under the non-disclosure sections of this Agreement.

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# Qwest Wholesale Change Management Process Document –07-20-07 Exhibit G

### History Log

_					Change	<u>a</u>
# Ei	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
-	Master Redlined CLEC-Qwest CMP Re-design Framework - Revised 02-07-02 - CLEAN - Version 1.0	02-07-02	E F			Accepted changes to Master Redlined CLEC-Qwest CMP Redesign Framework
7	Master Redlined CLEC-Qwest CMP Re-design Framework - Revised 02-20-02 - CLEAN - Version 2.0	02-20-02	2.1	Types of Change	Regulatory Change	Added changes to Regulatory Changes section as agreed to at Feb 19 Redesign Meeting.
ო	MasterRedlineCLEAN030702	03-11-02	.s.	Change Request Initiation Process	CLEC-Qwest OSS Interface Change Request Initiation Process	Added language agreed to at March 7 Redesign Meeting.
4			9.0	Prioritization	N/A	Added language agreed to at March 7 Redesign Meeting.
22			9.3	Prioritization	SCRP	Added language agreed to at March 7 Redesign Meeting.
ဖ			5.1.6	Change to Existing Interfaces	Final Interface Technical Specifications	Added language agreed to at March 7 Redesign Meeting.
7	MasterRedlineCLEAN032702	03-27-02	3.1	Change Request Initiation Process	CLEC-Qwest OSS Interface Change Request Initiation Process	Added Reasons for Denial Language
ω			3.3	Change Request Initiation Process	CLEC-Qwest OSS Interface Change Request Initiation Process	Added Reasons for Denial Language
6	MasterRedlineCLEAN040802	04-08-02	1.0	Introduction and Scope		Added language agreed to at April 4 Redesign Meeting.
9			2.0	Managing The CMP		Added language agreed to at April 4 Redesign Meeting. Moved Section to 2.0 from 7.0
Ξ			3.0	Meetings		Moved section to 3.0 from 8.0.
12			0.9	OSS Interface Release Calendar		Added language agreed to at April 4 Redesign Meeting.
13			10.0	Prioritization		Moved Appendices to end of document
14			10.2.4	Prioritization	Late Adder	Added language agreed to at April 4 Redesign Meeting.
15	MasterRedlineCLEAN041602b	04-16-02	5.4	Change Request Initiation Process	Qwest Originated Product/Process Changes	Added language agreed to at April 16 Redesign Meeting.

### Qwest/Inland Tel Co – Exhibit G

## **Qwest Wholesale Change Management Process Document -07-20-07 Exhibit G**

					20040	
Line #	Version - Filename	Effectiv Pare	Section #	Section Name	Subsection Name	Update Activity
16	MasterRedlineCLEAN050202	05-02-02	5.1	Change Request Process	CLEC-Qwest OSS Interface Change Request Initiation Process	Added revised language agreed to at May 2. 2002 Redesign Meeting.
17			5.5	Change Request Process	Crossover Change Requests	Added revised language agreed to at May 2. 2002 Redesign Meeting.
18			10.2.5	Prioritization	Withdrawal of Prioritized CRs	Added language agreed to at May 2. 2002 Redesign Meeting.
19		-	10.3	Prioritization	SCRP	Added revised language agreed to at May 2, 2002 Redesign Meeting.
20			13.0	Training	N/A	Added language agreed to at May 2. 2002 Redesign Meeting.
21	MasterRedlineCLEAN052202a	05-22-02	5.6	Change Request Process	Change Request Status Codes	Added language agreed to at May 21-22. 2002 Redesign Meeting.
22			5.7	Change Request Process	Change Request Suffixes	Added language agreed to at May 21-22, 2002 Redesign Meeting.
23	MasterRedlineCLEAN060602	06-06-02	2.5	Managing the Change Management Process	Method of Communication	Added language agreed to at June 5-6, 2002 Redesign Meeting.
24			5.1	Change Request Process	CR Initiation Process	Added language agreed to at June 5-6, 2002 Redesign Meeting.
25			5.3	Change Request Process	CLEC Product/Process Change Request Initiation Process	Added language agreed to at June 5-6, 2002 Redesign Meeting.
26			5.3	Change Request Process	CLEC Product/Process Change Request Initiation Process	Added IMA Software Development Timeline agreed to at June 5-6, 2002 Redesign Meeting.
27			5.5	Change Request Process	Postponement and Arbitration of a Product/Process Change	Added language agreed to at June 5-6, 2002 Redesign Meeting.
28			5.6, 5.7, and 5.8	Change Request Process	Multiple	Renumbered based on addition of new Section 5.5
29			16.0	Exception Process		Added language agreed to at June 5-6, 2002 Redesign Meeting.
90			Definition of Terms	Definition of Terms		Added language agreed to at June 5-6, 2002 Redesign Meeting.
31			All	All	All	Cosmetic and clarifying changes agreed to at June 5-6,

### Qwest/Inland Tel Co - Exhibit G

# Qwest Wholesale Change Management Process Document –07-20-07 Exhibit G

					Change	4
# Fine	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
						2002 Redesign Meeting.
32	MasterRedlineCLEAN061802	06-18-02	2.1	Managing the	Managing the Change	Added language agreed to at June 17-18, 2002 Redesign
				Change Management	Management Process Document	Meeting.
33			12.4	Production Support	Reporting Trouble to IT	Added language agreed to at June 17-18, 2002 Redesign Meeting.
34			12.5	Production Support	Severity Levels	Made changes at June 17-18, 2002 Redesign Meeting.
35			12.8	Production Support	Process Production Support	Added language agreed to at June 17-18, 2002 Redesign Meeting.
37	MasterRedlinedCLEAN071002	07-10-02	2.2	Managing the	Change Management	Added language agreed to at July 10, 2002 Redesign
				Change Management Process	Point of Contact (POC)	меешіў.
38			2.3	Managing the	Change Management	Added language agreed to at July 10, 2002 Redesign
_				Change	Point of Contact (POC)	Meeting.
				Process		
39			17.0	Voting	n/a	Added language agreed to at July 10, 2002 Redesign Meeting.
40			ΙΙΥ	All	All	Cosmetic and clarifying changes agreed to at July 10, 2002 Redesign Meeting.
41	MasterRedlinedCLEAN072302	07-23-02	10.0	Prioritization		Revised language agreed to at July 23, 2002 Redesign Meeting.
42			10.1	Prioritization	Test Environment Releases	Added language agreed to at July 23, 2002 Redesign Meeting.
43			III	All	Ail	Cosmetic and clarifying changes agreed to at July 23, 2002 Redesign Meeting.
4	MasterRedlinedCLEAN072602	07-26-02	1.0	Introduction and Scope		Revised language agreed to at July 26, 2002 Redesign Meeting.
45			2.4.4	Managing the Change Management Process	Implementation Obligations	Added language agreed to at July 26, 2002 Redesign Meeting.
46			5.6	Change Request Process	Comparability of Change Request Treatment	Added language agreed to at July 26, 2002 Redesign Meeting.
47			10.1	Prioritization	Test Environment Releases	Revised language agreed to at July 26, 2002 Redesign Meeting.
48	QwestWhsIChgMgtDoc091302	09-13-02	All			Accepted all agreed to CLEAN-UP changes and additions

### Qwest/Inland Tel Co - Exhibit G

## Qwest Wholesale Change Management Process Document -07-20-07 **Exhibit G**

		,			Change	ec
# Fine	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
						from multiple Redesign Meetings.
<del>4</del> 9			2.1	Managing the	Managing the Change	Added language agreed to at multiple CLEAN-UP
				Change	Management Process	Redesign Meetings.
				Management	Document	
				Process		
20			2.4.4	Managing the	Implementation	Added language agreed to at multiple CLEAN-UP
				Change	Obligations	Redesign Meetings.
				Management		
***			-, -	Process		
51			2.4.5	Managing the	Adherence to this CMP	Added language agreed to at multiple CLEAN-UP
			-	Change		Redesign Meetings.
				Management		
52			25	Monoging tho	Mothodof	(1) 14 m (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
;			?	Changail y ure	Melliod of	Added language agreed to at multiple CLEAN-UP
_				Management	Communication	Kedesign Meetings.
_				Process		
53			3.0	Meetings		Added language agreed to at multiple CI FAN-LIP
				•		Redesign Meetings.
54			5.1.2	Change Request	Implementation of	Added language agreed to at multiple CLEAN-UP
				Process	Industry Guideline CRs	Redesign Meetings.
22			5.6	Managing the	Comparability of Change	Added language agreed to at multiple CLEAN-UP
				Change	Request Treatment	Redesign Meetings.
				Management		
56			16.2	Exception Process	Emergency Call/Mosting	Added longing agreed to at military of EANI II
				2000	Notice to Discuss	Redesign Meetings
					Exception Request	
22			16.3	Exception Process	Notice of Exception	Added language agreed to at multiple CLEAN-UP
					Request Discussion and	Redesign Meetings.
					Vote at Upcoming CMP Meeting	
58			18.0	Oversight Review Process		Added language agreed to at multiple CLEAN-UP Redesign Maginas
59	QwestWhsIChgMgtDoc100902	10-09-02	₩			Added Janaijace and accepted CLEAN-LIP changes and
						additions from 10-08-02 and 10-09-02 Redesign
09	QwestWhslChgMgtDoc101502	10-15-02	17.0			Added Janaijade proposed by AT&T and accepted by
7						Qwest and WorldCom on 10-15-02.
61	QwestWhsIChgMgtDoc010603	71	12.0	Production Support	Request for a	Modified language as approved by unanimous CMP vote
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Qwest/Inland Tel Co – Exhibit G

# Qwest Wholesale Change Management Process Document –07-20-07 Exhibit G

Line #		_			Change	9
E	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
					Production Support Change	at December 18, 2002, Monthly CMP Product/Process Meeting
62			5.0	Change Request Process	Level 1 Process/Deliverables	Modified language as approved by unanimous CMP vote at December 18, 2002, Monthly CMP Product/Process Meeting
63			5.0	Change Request Process	Level 2 Process/Deliverables	Modified language as approved by unanimous CMP vote at December 18, 2002, Monthly CMP Product/Process Meeting
64			5.0	Change Request Process	Level 3 Process/Deliverables	Modified language as approved by unanimous CMP vote at December 18, 2002, Monthly CMP Product/Process Meeting
92			5.0	Change Request Process	Level 4 Process/Deliverables	Modified language as approved by unanimous CMP vote at December 18, 2002, Monthly CMP Product/Process Meeting
99	QwestWhsIChgMgtDoc053003	05-30-03	8.0	Change to an Existing OSS Interface		Modified language as approved by unanimous CMP vote at May 27, 2003, Ad Hoc CMP Product/Process Meeting
29	QwestWhsiChgMgtDoc061803	06-18-03	5.0	Change Request Process	Systems Change Request Origination Process	Modified language as approved by unanimous CMP vote at the June 18, 2003, CMP Product/Process Meeting
98	QwestWhslChgMgtDoc121103	12-11-03	5.1.4, 10.3.1, 10.4	Change Request Process, Prioritization	Systems Change Request Origination Process, Prioritization Review, Special Change Request Process	Modified language as approved by unanimous CMP vote at September 17, 2003, CMP Product/Process Meeting
69	QwestWhsIChgMgtDoc041904	04-19-04	3.0	Change Management Process Meetings		Added language agreed to at the January 2004 CMP Product/Process Meeting
			12.4 12.5	Production Support	Reporting Trouble to IT Severity Levels	Added language agreed to at the January 2004 CMP Product/Process Meeting
			12.7	Production Support	Notification Intervals	Added language agreed to at the January 2004 CMP Product/Process Meeting
			12.3	Production Support	Request for a Production Support Change	Added language around making a software patch or event notification or initiate a meeting to discuss the patch
70	QwestWhsIChgMgtDoc022105	02-21-05	5.1.4	Change Request Process	Systems Change Request Origination Process	Added language agreed to at the December 2004 CMP Product/Process Meeting
			5.2.5	Change Request Process	Code & Test	Added language agreed to at the December 2004 CMP Product/Process Meeting

Qwest/Inland Tel Co - Exhibit G

## Qwest Wholesale Change Management Process Document -07-20-07 **Exhibit G**

_:		;			Change	වර්
# P	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
			8.0	Change to an Existing OSS Interface		Added language agreed to at the December 2004 CMP Product/Process Meeting
			8.1.1	Change to an Existing OSS Interface	Draft Interface Technical Specifications	Added language agreed to at the December 2004 CMP Product/Process Meeting
			8.1.2	Change to an Existing OSS Interface	Walk Through of Draft Interface Technical Specifications	Added language agreed to at the December 2004 CMP Product/Process Meeting
			8.1.3	Change to an Existing OSS Interface	CLEC Comments on Draft Interface Technical Specifications	Added language agreed to at the December 2004 CMP Product/Process Meeting
			8.1.4	Change to an Existing OSS Interface	Owest Response to CLEC Comments	Added language agreed to at the December 2004 CMP Product/Process Meeting
			8.1.5	Change to an Existing OSS Interface	Final Interface Technical Specifications	Added language agreed to at the December 2004 CMP Product/Process Meeting
			10.1	Prioritization	Test Environment Releases	Added language agreed to at the December 2004 CMP Product/Process Meeting
7	QwestWhslChgMgtDoc030305	03-03-05	Table of Contents			Modified Appendix D entry to relay most current effective date on Sample CR Form
			Appendix D	Sample Change Request Form – As Of 03/03/05		Updated Appendix D – Sample Change Request Form with most current approved document as agreed to in January 2005 CMP Product/Process Meeting
72	QwestWhslChgMgtDoc032805	03-28-05	3.0	Change Management Process Meetings		Added language agreed to at the March 2005 CMP Product/Process Meeting
73	QwestWhslChgMgtDoc091305	09-13-05	11.0	Application-to- Application Interface Testing		Remove reference to interoperability testing environment.
			Definition of Terms	Definition of Terms	Design, Development, Notification, Testing, Implementation and Disposition	Remove reference to interoperability testing environment in both the Term and Definition portion.
74	QwestWhslChgMgtDoc110805	11-08-05	5.8	Change Request	Change Request Status	Modified wording on when a CR is moved to CLEC test

### Qwest/Inland Tel Co - Exhibit G

# Qwest Wholesale Change Management Process Document –07-20-07 Exhibit G

					Change	J. C.
Line #	Version - Filename	Effectiv e Date	Section #	Section Name	Subsection Name	Update Activity
				Process	Codes	(See CR 072705-1CM)
75	QwestWhslChgMgtDoc013006	01-30-06	14.2	Escalation Process	Cycle	Added language to change the Escalation Process when a meeting is held to discuss the escalation. Qwest will also respond to the originating CLEC and copy the participating CLECs with the binding position via email.
76	QwestWhsIChgMgtDoc091906	091906	12.9	Production Support	Communications	Modified language to eliminate duplicate work associated to Event Notification.
77	QwestWhsIChgMgtDoc103006	103006	3.0	Change Management Process Meetings	Qwest Wholesale CMP Web Site	Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
78			4.0	Types of Change	Industry Guideline Change	Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
79			8.0	Change to an Existing OSS Interface		Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
80			8.0	Change to an Existing OSS Interface	Release Documentation Addenda	Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
81			Appendix B	Sample – IMA11.00 Initial Prioritization Form		Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
82			Appendix D	Sample Change Request Form		Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
83			Definition of Terms			Modified language agreed to at the October 2006 CMP Product/Process Meeting (IMA XML Related updates)
84	QwestWhslChgMgtDoc012907	012907	Appendix D	Sample Change Request Form		Modified language agreed to at the January 2007 CMP Product/Process Meeting (CR Form update to remove HEET and RPD)
85	QwestWhsIChgMgtDoc030507	030507	12.8.1, 12.8.1, 12.8.2, 12.8.3,	Process Production Support		Modified language agreed to at the February 2007 CMP Product/Process Meeting (CR to remove Tier 0 – ISC Help Desk references)
98	QwestWhslChgMgtDoc072007	072007	3.0 and 3.2	Change Management Process Meetings	Meeting Minutes for Change Management Process Meetings	Modified language agreed to at the July 2007 CMP Product/Process Meeting (CR – Provide Meeting minutes associated with Special Ad Hoc meetings in conjunction with Section 5)

### Qwest/Inland Tel Co – Exhibit G

## Qwest Wholesale Change Management Process Document -07-20-07 **Exhibit G**

					Change	96
Line #	Version - Filename	Effectiv e Date		Section Section Name #	Subsection Name	Update Activity
87			5.1.4 and 5.3	Change Request Process	Systems Change Request Origination Process and CLEC Originated Product/ Process Change Request Process	Modified language agreed to at the July 2007 CMP Product/Process Meeting (CR – Provide Meeting minutes associated with Special Ad Hoc meetings in conjunction with Section 5)
88			14.2	Escalation Process	Cycle	Modified language agreed to at the July 2007 CMP Product/Process Meeting (CR – Provide Meeting minutes associated with Special Ad Hoc meetings in conjunction with Section 5)

Qwest/Inland Tel Co - Exhibit G

### **Qwest Wholesale Change Management Process Document -**

### CHANGE MANAGEMENT PROCESS (CMP) FOR LOCAL SERVICES

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Qwest/Inland Tel Co - Exhibit G

Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

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### **CHANGE MANAGEMENT PROCESS (CMP)**

### 1.0 INTRODUCTION AND SCOPE

This document defines the processes for change management of Operations Support Systems (OSS) Interfaces, products and processes (including manual) as described below. CMP provides a means to address changes that support or affect pre-ordering, ordering/provisioning, maintenance/repair and billing capabilities and associated documentation and production support issues for local services (local exchange services) provided by Competitive Local Exchange Carriers (CLECs) to their end users. This CMP is applicable to Qwest's 14 state in-region serving territory.

This CMP is managed by CLEC and Qwest Points of Contact (POCs) each having distinct roles and responsibilities. The CLECs and Qwest will hold regular meetings to exchange information about the status of existing changes, the need for new changes, what changes Qwest is proposing, how the process is working, etc. The process also allows for escalation to resolve disputes, if necessary.

Qwest will track changes to OSS Interfaces, products and processes. This CMP includes the identification of changes and encompasses, as applicable, Design, Development, Notification, Testing, Implementation, Disposition of changes, etc. (See Change Request Status Codes, Section 5.8). Qwest will process any such changes in accordance with this CMP.

In cases of conflict between the changes implemented through this CMP and any CLEC interconnection agreement (whether based on the Qwest SGAT or not), the rates, terms and conditions of such interconnection agreement shall prevail as between Qwest and the CLEC party to such interconnection agreement. In addition, if changes implemented through this CMP do not necessarily present a direct conflict with a CLEC interconnection agreement, but would abridge or expand the rights of a party to such agreement, the rates, terms and conditions of such interconnection agreement shall prevail as between Qwest and the CLEC party to such agreement.

This CMP is dynamic in nature and, as such, is managed through the regularly scheduled meetings. The parties agree to act in Good Faith in exercising their rights and performing their obligations pursuant to this CMP. This document may be revised through the procedures described in Section 2.0.

Any opinions expressed at the CMP meetings by representatives of government agencies such as state Public Utilities Commissions (PUC), Federal Communications Commission (FCC), and the Department of Justice (DOJ) do not bind such government agencies.

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Throughout this CMP document, terms such as "agreement" or "consensus" are used to identify instances when participants attempt to informally arrive at a unanimous decision by the CMP group at a noticed CMP Meeting. At any time, when the parties cannot informally reach a decision, the parties may continue to work together to reach resolution or conduct a vote in accordance with Section 17.0.

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### 2.0 MANAGING THE CHANGE MANAGEMENT PROCESS

### 2.1 Managing the Change Management Process Document

Proposed modifications to this CMP framework shall be originated by a change request submitted by CLEC or Qwest in accordance with Section 5.0. Acceptance of such changes will be discussed at a regularly scheduled Monthly CMP Product/Process Meeting.

The originator of the change will send proposed redlined language and the reasons for the request with the change request at least fourteen (14) days in advance of the Monthly CMP Product/Process Meeting. The request originator will present the proposal to the CMP participants. The parties will develop a process for input into the proposed change including when the vote will be taken. Incorporating a change into this CMP requires unanimous agreement using the Voting Process, as described in Section 17.0. Each CMP change request will be assigned a CR number that contains a suffix of "CM" and will be included in the Monthly CMP Product/Process Meeting distribution package. The CMP change request and redlined language will be included in the Monthly CMP Product/Process Meeting distribution package and the CMP change request will be identified as a proposed change to the CMP framework on the agenda. The requested change will be reviewed at a Monthly CMP Product/Process Meeting and voted on no earlier than the following CMP Product/Process meeting. The agenda for the Monthly CMP Product/Process Meeting, at which the vote will be taken, will indicate that a vote will be taken.

There will be a standing agenda item for each monthly CMP Meeting for discussion about issues relating to the operation and effectiveness of CMP. This discussion is intended to be open and receptive to all input with the goal of constantly evaluating and improving this CMP.

### 2.2 Change Management Point-of-Contact (POC)

Qwest and each CLEC will designate primary, secondary, and, if desired, tertiary change management POC(s), who will serve as the official designees for matters regarding this CMP. CLECs and Qwest will exchange primary, secondary and tertiary POC information including items such as:

- Name
- Title
- Company
- Telephone number
- E-mail address
- Fax number
- Cell phone/Pager number
- POC designation (e.g., primary, secondary, or tertiary)

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### 2.3 Change Management POC List

Primary, secondary and tertiary CLEC and Qwest POCs will be included in the Qwest maintained POC list. It is the CLEC POC's responsibility to notify Qwest of any POC changes at <a href="http://www.qwest.com/wholesale/cmp/ppform.html">http://www.qwest.com/wholesale/cmp/ppform.html</a>. If Qwest makes a Primary POC change it will follow the process as described in Section 5.4.3. The list will be posted on the Qwest CMP Web site and may include other contacts.

### 2.4 Qwest CMP Responsibilities

### 2.4.1 CMP Manager

The Qwest CMP Manager is the Qwest Product/Process POC and is responsible for properly processing submitted CRs, conducting the Monthly CMP Product/Process Meeting, assembling and distributing the meeting distribution package, and ensuring minutes are written and distributed in accordance with the agreed-upon timeline.

The Qwest CMP Manager is the Qwest Systems POC and is responsible for properly processing submitted CRs, conducting the Monthly CMP Systems Meeting, assembling and distributing the meeting distribution package, and ensuring minutes are written and distributed in accordance with the agreed-upon timeline. The CMP Manager also distributes the list of CRs eligible for prioritization to Qwest and the CLECs for ranking, tabulates the rankings, and forwards the resulting prioritization of the CRs to Qwest and the CLECs. In addition, the CMP Manager is responsible for coordinating the publication of the Qwest OSS Interface Release Calendar, as described in Section 6.0.

### 2.4.2 Change Request Project Manager (CRPM)

The Qwest CRPM manages CRs throughout the CMP CR lifecycle. The CRPM is responsible for obtaining a clear understanding of exactly what deliverables the CR originator requires to close the CR, arranging the CR clarification meetings and coordinating necessary Subject Matter Experts (SMEs) from within Qwest to respond to the CR, and coordinating the participation of the necessary SMEs in the discussions with the CLECs.

### 2.4.3 Escalation/Dispute Resolution Manager

The Escalation/Dispute Resolution Manager is responsible for managing escalations, disputes and postponements in accordance with the CMP Escalation, Dispute Resolution and Postponement Processes. (See Sections 14.0, 15.0 and 5.5)

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### 2.4.4 Implementation Obligations

When Qwest commits to make a change pursuant to CMP, Qwest will review and revise internal and external documentation, as needed, to ensure that the change is appropriately reflected. Qwest will conduct training to communicate the changes to all appropriate Qwest personnel so that they are made aware of relevant changes. If Sections 5.0, 7.0, 8.0 or 9.0 require notification of the change, such notification will be provided in accordance with that section and will include references to external Qwest documentation that will be modified to reflect the change, if applicable. All of the forgoing activities will take place by the implementation date of the change.

### 2.4.5 Adherence to this CMP

As a general rule, if a CLEC indicates that Qwest is not following this CMP, and Qwest agrees, Qwest will correct the situation by following the process. If Qwest has failed to follow this CMP for a particular change, and is not able to withdraw the change and follow the applicable process, then Qwest and CLECs must unanimously agree on a different manner to correct the situation. If Qwest and the CLECs attempt to, but do not agree that a process was not followed or cannot agree on a manner to correct the situation, any CLEC may pursue any appropriate process available in this CMP (e.g., production support, escalation, dispute resolution, oversight committee).

### 2.5 Method of Communication

The method of communication is e-mail with supporting information posted to the Web site when applicable (see Section 3.3 Qwest Wholesale CMP Web Site). Communications sent by e-mail resulting from CMP will include in the subject line "CMP". E-mail communications regarding document changes will include direct Web site links to the related documentation. All Notifications are sent as "mailouts" and are distributed to all those who subscribe to such notifications at <a href="http://www.qwest.com/wholesale/notices/cnla/maillist.html">http://www.qwest.com/wholesale/notices/cnla/maillist.html</a>.

Redlined PCATs and Technical Publications associated with product, process, and systems changes will be posted to the Qwest CMP Document Review Web site, <a href="http://www.qwest.com/wholesale/cmp/review.html">http://www.qwest.com/wholesale/cmp/review.html</a>. For the duration of the agreed upon comment period as specified in this CMP, CLECs may submit comments on the proposed documentation change. At the Qwest CMP Document Review Web site, CLECs may submit their comments on a specific document by selecting the "Submit Comments" link associated with the document. The "Submit Comments" link will take CLECs to an HTML comment template. If for any reason the "Submit" button on the site does not function properly, CLECs may submit comments to <a href="mailto:cmpcomm@qwest.com">cmpcomm@qwest.com</a>. After the conclusion of the applicable CLEC comment period, Qwest will aggregate all CLEC comments with Qwest responses and distribute to all CLECs via Notification e-mail within the applicable period.

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In some instances, a CLEC or Qwest may wish to include proprietary information in a CR. To do this the CLEC or Qwest must identify the proprietary information with bracketed text, in all capitals, preceded and followed by the words "PROPRIETARY BEGIN" and "PROPRIETARY END," respectively. Qwest will blackout properly formatted proprietary information when the CR is posted to the CR Database and distributed in the CMP Monthly Meeting distribution packet.

If a CLEC or Qwest wishes to ask a question, submit a comment, or provide information that is of a proprietary nature, the CLEC or Qwest must communicate directly with the CMP Manager via e-mail, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. Such e-mails must have a subject line beginning with PROPRIETARY.

This CMP contains references to required notifications. Such references typically identify specific information that must be included in such notifications. Such information is not an exclusive list. Qwest will use reasonable efforts to include such other information in its possession that may be useful in aiding CLECs to understand the scope and purpose of the notification.

### 2.6 CMP Relationship with Management of Performance Indicator Definitions (PIDs)

Qwest Performance Indicator Definitions (PIDs) have been established through collaboration among Qwest, CLECs and state public utilities commissions in a forum known as the Regional Oversight Committee Technical Advisory Group (ROC TAG). This activity was performed in order to test Qwest's performance in connection with Qwest's application to obtain approval under Section 271 of the Telecommunications Act of 1996. The parties anticipate that the ROC TAG (or similar industry group separate from the CMP body) will continue in some form after approval of Qwest's Section 271 application. The parties expect that this industry group will be responsible for change management of the Qwest PIDs (the "PID Administration Group").

The parties acknowledge that the operation of PIDs may be impacted by changes to Qwest OSS Interfaces, products or processes that are within the scope of CMP. Conversely, Qwest OSS Interfaces, products or processes may be impacted by changes to, or the operation of, PIDs that are within the scope of the PID Administration Group. As a result, efficient operation of this CMP requires communication and coordination, including the establishment of processes, between the PID Administration Group and the CMP body.

The parties recognize that if an issue results from CMP that relates to the PIDs (e.g., Qwest denies a CR with reference to PIDs, discussion of PID administration is needed in order to implement a CR, etc.), any party to this CMP may take the issue to the PID Administration Group for discussion and resolution as appropriate under the procedures for that Group. At the time any party brings such an issue to the PID Administration Group, such party shall notify Qwest and Qwest will distribute an e-mail notification to the CMP body. Qwest shall also

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distribute to the CMP body all correspondence with the PID Administration Group relating to the issue at the time such correspondence is exchanged with the PID Administration Group (if Qwest is not copied on such correspondence, the involved CLEC will forward such correspondence to Qwest for distribution to the CMP body). Qwest or an interested CLEC will bring any resolution or recommendation from the PID Administration Group relating to such issues to the CMP body for consideration in resolving related CMP issues.

It is possible that the PID Administration Group will identify issues that relate to CMP. In that case, the CMP body would expect the PID Administration Group (or a party from that group) to bring such issues to the CMP body for resolution or a recommendation. Such issues may be raised in the form of a CR, but may be raised in a different manner if appropriate. Qwest or an interested CLEC will return to the PID Administration Group any resolution or recommendation from the CMP body on such issues. Qwest and CLECs participating in the PID Administration Group agree that they will propose, develop, and adopt processes for the PID Administration Group that will enable the coordination called for in this Section. One such process may include joint meetings, on an as needed basis, of the PID Administration Group and the CMP body to address issues that affect both groups.

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### 3.0 CHANGE MANAGEMENT PROCESS MEETINGS

Change Management Process meetings will be conducted on a regularly scheduled basis. The CMP Product/Process and Systems Meetings will be conducted on the same day of each month or on at least two (2) consecutive days on a monthly basis, unless other arrangements are agreed upon by the CLECs and Qwest. Meeting participants can choose to attend meetings in person or participate by conference call.

Meetings are held to review, manage the implementation of Product/Process and System changes, and address Change Requests. Qwest will review the status of all applicable Change Requests. The meeting may also include discussions of Qwest's OSS Interface Release Calendar.

CLEC's request for additional agenda items and associated materials must be submitted to Qwest at least five (5) business days by noon (MT) in advance of the meeting. Qwest is responsible for distributing the agenda and associated meeting materials and will be responsible for preparing, maintaining, and distributing meeting minutes. Attendees with any walk-on items should bring hard copy materials of the walk-on items to the meeting and should, at least two (2) hours prior to the meeting, provide copies of such materials electronically (soft copy) to the CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, for distribution to all parties.

All attendees, whether in person or by phone, must identify themselves and the company they represent.

Additional meetings may be held at the request of Qwest or any CLEC. Meeting notification must contain an agenda plus any supporting meeting materials. Notification for these meetings will be distributed at least five (5) business days prior to their occurrence. Qwest will record and distribute meeting minutes, unless otherwise noted in this CMP as further described in Section 3.2.

# 3.1 Meeting Materials (Distribution Package) for Monthly Change Management Process Meetings

Meeting materials will include the following information:

- Meeting Logistics
- Minutes from previous meeting
- Agenda
- Change Requests and responses, as applicable
  - New/Active
  - Updated
- · Issues, Action Items Log and associated statuses

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- Release Summary, as applicable
- OSS Interface Release Calendar, as described in Section 6.0
- Date TBD Trouble Tickets, as described in Section 12.3
- · Any other material to be discussed

Qwest will provide Meeting Materials (distribution package) electronically, by noon (MT), three (3) business days prior to the Monthly CMP Meeting. In addition, Qwest will provide hard copies of the distribution package at the Monthly CMP Meeting.

### 3.2 Meeting Minutes for Change Management Process Meetings

Qwest will record and distribute meeting minutes for all Change Management Process meetings, unless otherwise noted in this CMP.

Qwest will summarize discussions in meeting minutes and include any revised documents such as issues, action items and statuses. Minutes will be distributed to meeting participants for comments or revisions no later than five (5) business days by noon (MT) after the meeting. CLEC comments will be provided by noon (MT) two (2) business days after receiving draft minutes to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. Revised minutes, if CLEC comments are received, will be posted to the CMP Web site within nine (9) business days by noon (MT) after the meeting.

To the extent that informal conversations occur between Qwest and a CLEC(s) that do not fall within the meetings described in this CMP, Qwest is not required to record and distribute meeting minutes.

### 3.3 Qwest Wholesale CMP Web Site

To facilitate access to CMP documentation, Qwest will maintain CMP information on its Web site. The Web site should be easy to use and will be updated in a timely manner. The Web site will be a well organized central repository for CLEC notifications and CMP documentation. Active documentation, including meeting materials (distribution package), will be maintained on the Web site. Change Requests and notifications will be identified in accordance with the agreed upon naming conventions to facilitate ease of identification. Qwest will maintain closed and old versions of documents on the Web site's Archive page for 18 months before storing off line. Information that has been removed from the Web site can be obtained by contacting the Qwest CMP Manager, <a href="mailto:cmp.cr@qwest.com">cmp.cr@qwest.com</a>. At a minimum, the CMP Web site will include:

- Current version of the Qwest Wholesale Change Management Process Document
- OSS Interface Release Calendar
- OSS Interface hours of availability
- Links to related Web sites, such as IMA, CEMR, Document Review and Notifications
- Change Request Form and instructions to complete form

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- Submitted and open Change Requests and the status of each, including written responses to CLEC inquiries
- Meeting (formal and informal) information for Monthly CMP Meetings and interim meetings or conference calls, including descriptions of meetings and participants, agendas, minutes, sign-up forms, and schedules, if applicable
- Interactive CR Report
- Meeting materials (distribution package)
- CLEC Notifications and associated requirements
- · Directory to CLEC Notifications for the month
- Business rules, SATE test case scenarios Technical Specifications, and user guides will be provided via links on the CMP Web site
- Contact information for the CMP POC list, including CLEC, Qwest and other participants (with participant consent to publish contact information on Web page)
- Redlined PCAT and Technical Publications see Section 2.5
- Instructions for receiving CMP communications see Section 2.5

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### 4.0 TYPES OF CHANGE

A Change Request must be within the scope of CMP and will fall into one of the following classifications. Types of Changes apply to Systems and Product/Process.

### 4.1 Regulatory Change

A Regulatory Change is mandated by regulatory or legal entities, such as the Federal Communications Commission (FCC), a state commission/authority, or state and federal courts. Regulatory changes are not voluntary but are requisite to comply with newly passed legislation, regulatory requirements, or court rulings. Either the CLEC or Qwest may originate the Change Request.

### 4.2 Industry Guideline Change

An Industry Guideline Change implements Industry Guidelines. Either Qwest or the CLEC may originate the Change Request and these changes are subject to the same processes under this CMP as Qwest and CLEC Originated Changes. These industry guidelines are defined by:

- Alliance for Telecommunications Industry Solutions (ATIS) sponsored
- Ordering and Billing Forum (OBF)
- Local Service Ordering and Provisioning Committee (LSOP)
- Telecommunications Industry Forum (TCIF)
- Electronic Commerce Inter-exchange Committee (ECIC)
- Electronic Data Interchange Committee (EDI)
- Extensible Markup Language (XML)
- American National Standards Institute (ANSI)

### 4.3 Qwest Originated Change

A Qwest Originated Change is originated by Qwest and does not fall within the changes listed above.

### 4.4 CLEC Originated Change

A CLEC Originated Change is originated by the CLEC and does not fall within the changes listed above.

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### 5.0 CHANGE REQUEST PROCESS

### 5.1 CLEC-Qwest OSS Interface Change Request Process

A CLEC or Qwest seeking to change an existing OSS Interface, to establish a new OSS Interface, or to retire an existing OSS Interface must submit a Change Request (CR). A Change Request originator will complete and e-mail a completed Change Request (CR) Form to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, in accordance with the instructions set forth in the Qwest Wholesale CMP Web site located at the following URL: <a href="http://www.qwest.com/wholesale/cmp/index.html">http://www.qwest.com/wholesale/cmp/index.html</a>.

The CR Process supports Regulatory, Industry Guideline, CLEC originated and Qwest originated changes. The process for Regulatory changes will be managed as described in Section 5.1.1, Section 5.1.2 and Section 5.1.3.

### 5.1.1 Regulatory Change Request

Qwest or any CLEC may submit Regulatory CRs. The party submitting a Regulatory CR must also include sufficient information to justify the CR being treated as a Regulatory CR in the Description of Change section of the CR Form. Such information must include specific references to regulatory or court orders or legislation as well as dates, docket or case numbers, page or paragraph numbers and the mandatory or recommended implementation dates, if any. All Regulatory CRs initially must be submitted as systems CRs, including when the Regulatory CR clearly is for a product/process change, and will be introduced at the Monthly CMP Systems Meeting. If the Regulatory CR originator seeks to establish that the CR should be implemented by a manual process, the originator must so indicate on the CR Form and include as much information supporting the application of the exception as practicable.

Qwest will send CLECs a notification when it posts Regulatory CRs to the Web site and identify when comments are due and when a vote is to be taken, as described below. Regulatory CRs will also be identified in the Monthly CMP Systems Meeting distribution package.

Not later than eight (8) business days prior to the Monthly CMP Systems Meeting, any party objecting to the classification of such CR as Regulatory must submit a statement to the CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, documenting reasons why the objecting party does not agree that the CR should be classified as a Regulatory change. Regulatory CRs may not be presented as walk-on items.

If Qwest or any CLEC has objected to the classification of a CR as Regulatory, that CR will be discussed at the next Monthly CMP Systems Meeting. At that meeting, Qwest and the CLECs will conduct a vote under Section 17.0 to determine whether there is unanimous agreement that the CR is a Regulatory change. If Qwest or any CLEC does not agree that the CR is Regulatory, the CR will be treated as a non-Regulatory CR and prioritized, if applicable, with the CLEC originated and Qwest originated CRs, unless and until the CR is declared to be Regulatory

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through the Dispute Resolution Process. (See Section 15.0) Final determination of CR type will be made by the CLEC and Qwest POCs at that Monthly CMP Systems Meeting, and documented in the meeting minutes.

### 5.1.2 Implementation of Regulatory CRs

As a general rule, a Regulatory Change will be implemented by mechanization unless all parties agree otherwise, as described below.

For each Regulatory CR, Qwest will provide a cost analysis for both a manual and a mechanized solution. The cost analyses will include a description of the work to be performed and any underlying estimates that Qwest has performed associated with those costs. Qwest will also provide an estimated Level of Effort expressed in terms of person hours required for the mechanized solution. The cost analyses will be based on factors considered by Qwest, which may include volume, number of CLECs, technical feasibility, parity with retail, or effectiveness/feasibility of a manual process.

The Regulatory CR will be implemented by a manual solution if there is a Majority vote, as described in Section 17.0, at the Monthly CMP Systems Meeting in favor of one of the following exceptions.

A. The mechanized solution is not technically feasible.

or

B. There is a significant difference in the costs for the manual and mechanized solutions. Cost estimates will allow for direct comparisons between solutions using comparable methodologies and time periods.

Any party that desires to present information to establish an exception may do so at the Monthly Systems CMP Meeting when the implementation plan is presented.

Once a Regulatory CR has been agreed upon to be implemented by a manual solution, the CR will be, from that point forward, tracked as a product/process CR through the Monthly CMP Product/Process Meetings. (See Section 5.7)

If Qwest is unable to fully implement a mechanized solution in the first Release that occurs after the CMP participants agree that a change is a Regulatory CR, Qwest's implementation plan for the mechanized solution may include the short-term implementation of a manual work-around until the mechanized solution can be implemented. In that situation, a single systems Regulatory CR will be used for the implementation of both the manual and mechanized changes. Qwest will continue to work that Regulatory CR until the mechanized solution is implemented.

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If a Regulatory CR is implemented by a manual process and later it is determined that a change in circumstance warrants a mechanized solution, Qwest or any CLEC may submit a new systems CR which must include evidence of the change in circumstance, such as an estimated volume increase or changes in technical feasibility, and the number of the CR that was implemented using a manual process. The CR originator may request that the new CR be treated as a Regulatory CR. If Qwest or any CLEC does not agree to treat the new CR as a Regulatory CR, it will be treated as a Qwest or CLEC originated change.

Any party that disagrees with the majority decision regarding Exceptions A and B may initiate the Dispute Resolution Process. (See Section 15.0)

### 5.1.3 Industry Guideline Change Request

Industry Guideline CRs will be submitted as Systems CRs, but if it is determined they should be implemented as a Product/Process change, the CR will follow the Crossover process as documented in Section 5.7. The party submitting the Industry Guideline CR must identify on the CR Form that the CR should be designated an Industry Guideline CR and identify the industry forum that recommended that change. The party submitting an Industry Guideline CR must also include sufficient information to justify the CR being treated as an Industry Guideline CR in the Description of Change section of the CR Form. Such information must include specific references to the industry forum issue or recommendation and the recommended implementation date, if any.

### 5.1.4 Systems Change Request Origination Process

If a CLEC or Qwest wants Qwest to change, introduce or retire an OSS Interface, the originator will e-mail a Change Request (CR) Form to the Qwest CMP Manager, <a href="mailto:ompcr@qwest.com">ompcr@qwest.com</a>. No later than two (2) business days after Qwest receives the CR, the Qwest CMP Manager reviews the CR for completeness, and requests additional information from the CR originator, if necessary.

Once the CR is complete:

- The Qwest CMP Manager will assign a CR Number, and log the CR into the CMP database
- The Qwest CMP Manager sends acknowledgement of receipt to the CR originator and updates the CMP database.

Within two (2) days after acknowledgement:

- The CMP Manager assigns a Change Request Project Manager (CRPM) and identifies the appropriate Director responsible for the CR.
- The Qwest CMP Manager posts the valid CR to the CMP Web site via Qwest's interactive report. The report will contain the CR details, originator identity, assigned CRPM, assigned CR Number and, when practicable, the designated Qwest SME and associated Director.
- The CRPM obtains from the Director the names of the assigned Subject Matter Expert(s) (SME)

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- The CRPM will provide a copy of the detailed CR report to the CR originator which includes the following information:
  - · Description of CR
  - Originating CLEC
  - Assigned CRPM contact information
  - Assigned CR number
  - Designated Qwest SMEs and associated director(s)
  - Status of the CR (e.g., Submitted)

Within eight (8) business days after receipt of a complete CR, the CRPM coordinates and holds a clarification meeting with the CR originator and Qwest's SME(s). If the originator is not available within the above specified time frame, then the clarification meeting will be held at a mutually agreed upon time. Qwest may not provide a response to a CR until a clarification meeting has been held. The CR originator may invite representatives from other companies to participate on the clarification call. Such participation is not intended to replace the presentation of the CR at the Monthly CMP Meeting.

At the clarification meeting, Qwest and the originator will review the submitted CR, validate the intent of the originator's CR, clarify all aspects, identify all questions to be answered, and determine deliverables Qwest must produce in order to close the CR. The originator should provide, in the CR, as much detail as possible. After the clarification meeting has been held, the CRPM will document and post meeting minutes within five (5) business days and notify the CR originator and attendees of their availability.

CRs received fourteen (14) calendar days prior to the next scheduled Monthly CMP Systems Meeting will be presented at that Monthly CMP Systems Meeting for clarification from all CLECs participating in the Monthly CMP Systems Meeting.

At the Monthly CMP Systems Meeting, the originator will present the CR and provide any business reasons for the CR. Items or issues identified during the previously held clarification meeting will be relayed. CLECs participating in the Monthly CMP Systems Meeting will be given the opportunity to comment on the CR and provide additional clarifications. If appropriate, Qwest's SME(s) will identify options and potential solutions to the CR. Clarifications and/or modifications related to the CR will be incorporated into the evaluation of the CR.

CRs that are not submitted fourteen (14) calendar days prior to the Monthly CMP Systems Meeting may be introduced at that Monthly CMP Systems Meeting as walk-on items. The Originating CLEC will present the CR and participating CLECs will be allowed to provide comments to the CR. Qwest will provide a status of the CR.

Qwest will develop a draft response based on the CR discussion at the Monthly CMP Systems Meeting. Prior to the next scheduled Monthly CMP Systems Meeting the CRPM will post responses to systems CRs to the CMP database. The response will be made available via the interactive reports and the distribution package for the Monthly CMP Systems Meeting. Qwest will conduct a walk through of the response and participating CLECs will be provided the

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opportunity to discuss, clarify and comment on Qwest's Response. Qwest's Responses will be either:

- "Accepted" (Qwest will implement the request) with position stated, or
- "Denied" (Qwest will not implement the request) with basis for the denial and a detailed explanation, including reference to substantiating material. OSS Interface Change Request may be denied for one or more of the following reasons:
  - Technologically not feasible—a technical solution is not available
  - Regulatory ruling/Legal implications—regulatory or legal reasons prohibit the change as requested, or if the request benefits some CLECs and negatively impact others (parity among CLECs) (Contrary to ICA provisions)
  - Outside the Scope of the Change Management Process—the request is not within the scope of the Change Management Process (as defined in this CMP), seeks adherence to existing procedures, or requests for information
  - Economically not feasible—low demand, cost prohibitive to implement the request, or both
  - The requested change does not result in a reasonably demonstrable business benefit (to Qwest or the requesting CLEC) or customer service improvement

Qwest will not deny a CR solely on the basis that the CR involves a change to back-end systems. Qwest will apply these same concepts to CRs that Qwest originates. The Special Change Request Process (SCRP) (Section 10.4) may be invoked if a CR was denied as economically not feasible.

Based on the comments received from the Monthly CMP Systems Meeting, Qwest may revise its response and issue a revised draft response at the next Monthly CMP Systems Meeting.

If any CLEC does not accept Qwest's response, any CLEC may elect to escalate or dispute the CR in accordance with the agreed upon CMP Escalation Process or Dispute Resolution Process. (Sections 14.0 and 15.0) If the Originator does not agree with the determination to escalate or pursue dispute resolution, it may withdraw its participation from the CR and any other CLEC may become responsible for pursuing the CR Escalation upon providing written notification to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. The CR will be assigned an escalation suffix and remain an active CR. Qwest will note in the status history of the interactive reports that the CR has been escalated. However, the CR status will reflect the stage of the CR as it progresses through the CR lifecycle.

If any CLEC does not accept Qwest's response and does not intend to escalate or dispute at the present time, it may request Qwest to status the CR as 'Deferred.' The CR will remain as Deferred and any CLEC may re-activate the CR at a later date.

NOTE: For system CRs associated with Billing, CRs will likely be prioritized for a specific set of Qwest billing system implementation dates (referred in this document as a "Release" or "release") versus one specific release with a single implementation date which is the case for

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IMA and CEMR/MEDIACC. In the context of Billing prioritization and/or packaging, when "release" is referred to, the reference is to a specific set of billing system implementation dates.

At the last Monthly CMP Systems Meeting before Prioritization, Qwest will facilitate the presentation of all CRs eligible for Prioritization. In order for a CR to be eligible for prioritization in the upcoming release, it must be presented at least one (1) month prior to the Prioritization Review meeting in accordance with Section 10.3.1. At this meeting Qwest will provide a high level estimate of the Level of Effort of each CR and the estimated total capacity of the Release. This estimate will be an estimate of the number of person hours required to incorporate the CR into the Release. Ranking will proceed, as described in Section 10.0, Prioritization. The results of the ranking will produce an Initial Prioritization List.

Pursuant to this CMP, Qwest may develop a temporary manual solution to a mechanized change identified in an active systems CR. In these situations, Qwest will open a second systems CR with the same number as the original CR and a "MN" suffix. Qwest will process this "MN" CR as a systems CR through its entire life cycle. During this time the original systems CR will remain open and follow the appropriate systems CR process. The temporary manual solution will remain available at least until closure of the associated systems CR. If possible, all or part of the temporary manual solution can be reintroduced in Production Support if a manual workaround is required. A new CR is not required to revert to the temporary manual solution.

### 5.2 CLEC-Qwest OSS Interface Change Request Lifecycle

A CLEC or Qwest may elect to withdraw a CR that has been prioritized for an OSS Interface Release, in accordance with Section 10.3.5. Based on the Initial Prioritization List, Qwest will begin its development cycle that includes the milestones listed below.

### 5.2.1 Business and Systems Requirements

Qwest engineers define the business and functional specifications during this phase. The specifications are completed on a per candidate basis in priority order. During business and system requirements, any candidates which have affinities and may be more efficiently implemented together will be discussed. Candidates with affinities are defined as candidates with similarities in functions or software components. Qwest will present, at the Monthly CMP Systems Meeting, any complexities, changes in candidate size, or other concerns that may arise during business or system requirements, which would impact the implementation of the candidate.

During the business and systems requirement efforts, CRs may be modified or new CRs may be generated (by CLECs or Qwest), with a request that the new or modified CRs be considered for addition to the Initial Prioritization List (late added CRs). If there is a unanimous votes (see Section 17.0) to consider the late added CRs for addition to the Initial Prioritization List, Qwest will size the CR's requirements work effort. If the requirements work effort for the late added

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CRs can be completed by the end of system requirements, the candidate list and the new CRs will be prioritized by CLECs in accordance with the agreed upon Ranking of Later Added CR process (see Section 10.3.4). If the requirements work effort for the late added CRs cannot be completed by the end of system requirements, the CR will not be eligible for the Release and will be returned to the pool of CRs that are available for prioritization in the next OSS Interface Release. If packaging has already been presented as described in 5.2.2, any party seeking to submit a late-added CR must follow the Exception process.

### 5.2.2 Packaging

At the conclusion of system requirements, Qwest will present packaging option(s) for implementing the release candidates, including a package of only the prioritized candidates in order. Packaging options are defined as different combinations of candidates proposed for continuing through the next stage of development. Packaging options may not exist for the Release; *i.e.*, there may only be one straightforward set of candidates to continue working through the next stage of development. Options may be identified due to:

- affinities in candidates
- resource constraints which prevent some candidates from being implemented but allow others to be completed

Qwest will provide an updated estimate of the Level of Effort for each CR and the estimated total capacity of the Release. If more than one option is presented, a vote will be held within two (2) days after the meeting on the options. The packaging option with the largest number of votes will continue through the design phase of the development cycle.

### 5.2.3 Design

Qwest engineers define the architectural and code changes required to complete the work associated with each candidate. The design work is completed on the candidates, which have been packaged.

### 5.2.4 Commitment

After design, Qwest will present a commitment list of CRs that can be implemented. Qwest will provide an updated Level of Effort for each CR and the estimated total capacity of the Release. These candidates become the committed candidates for the Release.

### 5.2.5 Code & Test

Qwest engineers will perform the coding and testing required by Qwest to complete the work associated with the committed candidates. The code is developed and baselined before being delivered to system test. A system test plan (system test cases, costs, schedule, test environment, test data, etc.) is completed. The system is tested for meeting business and system requirements, certification is completed on the system readiness for production, and pre-final documentation is reviewed and baselined. If, in the course of the code and test effort,

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Qwest determines that it cannot complete the work required to include a candidate in the planned Release, Qwest will discuss options with the CLECs in the next Monthly CMP Systems Meeting. Options can include either the removal of that candidate from the list or a postponement in the implementation date to incorporate that candidate. If the candidate is removed from the list, Qwest will also advise the CLECs whether or not the candidate could become a candidate for the next Point Release, with appropriate disclosure as part of the current Major Release of the OSS Interface. Alternatively, the candidate will be returned to the pool of CRs that are available for prioritization in the next OSS Interface Release.

### 5.2.6 Deployment

During the deployment phase, Qwest representatives from the business and operations review and agree the system is ready for full deployment. Qwest deploys the Release and initiates and conducts production support .

When Qwest has completed development of the OSS Interface change, Qwest will release the OSS Interface functionality into production for use by the CLECs.

Upon implementation of the OSS Interface Release, the CRs will be updated to CLEC test and presented for closure at the next Monthly CMP Systems Meeting.

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Figure 1: IMA Software Development Timeline

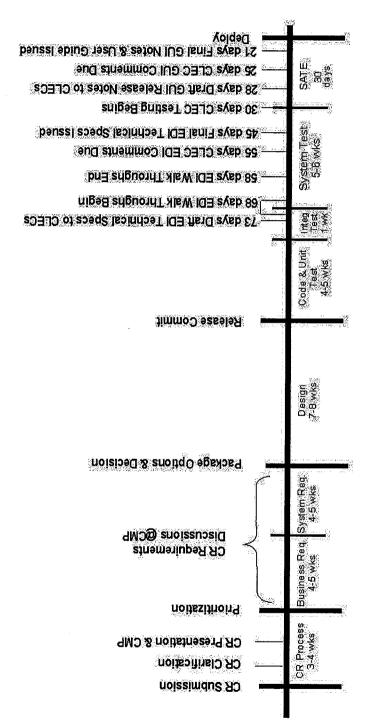
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Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

# **IMA Software Development Timeline**

Time for each phase is approximate and based on current release timelines. Time per phase can change per business needs.



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Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User

### 5.3 CLEC Originated Product/Process Change Request Process

If a CLEC wants Qwest to change a product/process, the CLEC e-mails a Change Request (CR) Form to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. No later than two (2) business days after Qwest receives the CR:

- The Qwest CMP Manager reviews the CR for completeness, and requests additional information from the CR originator, if necessary
- The Qwest CMP Manager assigns a CR Number and logs the CR into the CMP database
- The Qwest CMP Manager sends acknowledgment of receipt to the CR originator and updates the CMP Database

Within two (2) business days after acknowledgement:

- The Qwest CMP Manager posts the detailed CR report to the CMP Web site
- The CMP Manager assigns a Change Request Project Manager (CRPM) and identifies the appropriate Director responsible for the CR
- The CRPM obtains from the Director the names of the assigned Subject Matter Expert(s) (SME)
- The CRPM will provide a copy of the detailed CR report to the CR originator which includes the following information:
  - Description of CR
  - Originator (i.e., CLEC name)
  - Assigned CRPM contact information
  - Assigned CR number
  - Designated Qwest SMEs and associated director(s)
  - Status of the CR (e.g, Submitted)

Within eight (8) business days after receipt of a complete CR, the CRPM coordinates and holds a clarification meeting with the Originating CLEC and Qwest's SMEs. If the originating CLEC is not available within the above specified time frame, then the clarification meeting will be held at a mutually agreed upon time. Qwest will not provide a response to a CR until a clarification meeting has been held. The CR originator may invite representatives from other companies to participate on the clarification call. Such participation is not intended to replace the presentation of the CR at the Monthly CMP Meeting.

At the clarification meeting, Qwest and the Originating CLEC will review the submitted CR, validate the intent of the Originating CLEC's CR, clarify all aspects, identify all questions to be answered, and determine deliverables to be produced. After the clarification meeting has been held, the CRPM will document and post meeting minutes within five (5) business days and notify the CR originator and attendees of their availability. Qwest's SME will internally identify options and potential solutions to the CR.

CRs received fourteen (14) calendar days prior to the next scheduled Monthly CMP Product/Process Meeting will be presented at that Monthly CMP Product/Process Meeting. CRs

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that are not submitted by the above specified cut-off date may be presented at that Monthly CMP Product/Process Meeting as a walk-on item with current status. The Originating CLEC will present the CR and provide any business reasons for the CR. Items or issues identified during the previously held clarification meeting will be relayed. Participating CLECs will be given the opportunity to comment on the CR and subsequent clarifications. If appropriate, Qwest's SME(s) will identify options and potential solutions to the CR. Clarifications and/or modifications related to the CR will be incorporated into the evaluation of the CR. Subsequently, Qwest will develop a draft response based on the discussion from the Monthly CMP Product/Process Meeting. Qwest's response will be:

- · "Accepted" (Qwest will implement the CLEC request) with position stated, or
- "Denied" (Qwest will not implement the CLEC request) with basis for the denial and a detailed explanation, including reference to substantiating material. CLEC originated Product/Process Change Request may be denied for one or more of the following reasons:
  - Technologically not feasible—a technical solution is not available
  - Regulatory ruling/Legal implications—regulatory or legal reasons prohibit the change as requested, or if the request benefits some CLECs and negatively impact others (parity among CLECs) (Contrary to ICA provisions)
  - Outside the Scope of the Change Management Process—the request is not within the scope of the Change Management Process (as defined in this CMP), seeks adherence to existing procedures, or requests for information
  - Economically not feasible—low demand, cost prohibitive to implement the request, or both
  - The requested change does not result in a reasonably demonstrable business benefit (to Qwest or the requesting CLEC) or customer service improvement

Qwest will not deny a CR solely on the basis that the CR involves a change to the back-end systems. Qwest will apply these same concepts to CRs that Qwest originates. SCRP may be invoked if a CR was denied due to Economically not feasible.

At least one (1) week prior to the next scheduled Monthly CMP Product/Process Meeting, the CRPM will have the response posted to the Web, added to the CMP Database, and will notify all CLECs via e-mail.

All Qwest Responses will be presented at the next scheduled Monthly CMP Product/Process Meeting. Qwest will conduct a walk through of its Response. Participating CLECs will be provided the opportunity to discuss, clarify and comment on Qwest's Response.

Based on the comments received from the Monthly CMP Product/Process Meeting, Qwest may revise its Response and issue a modified Response at the next Monthly CMP Product/Process Meeting. Within ten (10) business days after the Monthly CMP Product/Process Meeting, Qwest will notify the CLECs of Qwest's intent to modify its Response.

If the CLECs do not accept Qwest's Response, any CLEC can elect to escalate or dispute the CR in accordance with the agreed upon CMP Escalation Process or Dispute Resolution

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Process. (See Sections 14.0 and 15.0) If the originating CLEC does not agree with the determination to escalate or pursue dispute resolution, it may withdraw its participation from the CR and any other CLEC may become responsible for pursuing the CR upon providing written notification to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. Qwest will note in the status history of the interactive reports that the CR has been escalated. However, the CR status will reflect the stage of the CR as it progresses through the CR lifecycle.

If the CLECs do not accept Qwest's Response and do not intend to escalate or dispute at the present time, they may request Qwest to status the CR as Deferred. The CR will remain as Deferred and CLECs may reactivate the CR at a later date.

The CLECs' acceptance of Qwest's Response may result in:

- The Response answered the CR and no further action is required
- The Response provided an implementation plan for a product/process to be developed
- Qwest Denied the CLEC CR and no further action is required by CLEC

### 5.3.1 Implementation Notification

If the CLECs have accepted Qwest's response, Qwest will provide notice of planned implementation as follows.

Prior to implementing a CLEC originated product/process CR Qwest must notify the CLECs of the pending change. Qwest will issue such notifications at the time it intends to implement a CLEC originated change (in whole or in part). It is possible that more than one such notification will be issued in order to fully address the CLEC requested change. Such notifications may be issued during CLEC Test and may continue to be issued until the CLEC initiated CR is closed. These notifications will adhere to the notification standards for Level 1, Level 2, and Level 3 detailed in Section 5.4 (Qwest Originated Product/Process Changes). If the change is not specifically captured in the existing Level categories, or if the change is captured in the Level 4 categories, Qwest will follow the Level 3 notification schedule.

Finally, the CR will be closed when CLECs determine that no further action is required for that CR.

### 5.4 Qwest Originated Product/Process Changes

The following defines five levels of Qwest originated product/process changes and the process by which Qwest will originate and implement these changes. None of the following shall be construed to supersede timelines or provisions mandated by federal or state regulatory authorities, certain CLEC facing Web sites (e.g., ICONN and Network Disclosures) or individual interconnection agreements. Each notification will state that it does not supercede individual interconnection agreements. The lists of change categories under each level provided below are exhaustive/finite but may be modified by the process set forth in Section 2.1. Qwest will utilize these lists when determining the disposition level to which new changes will be categorized. The changes that go through these processes are not changes to OSS Interfaces. Qwest/Inland Tel Co – Exhibit G

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Level 1-4 changes under this process will be tracked and differentiated by level in the History Log for the affected documents.

### 5.4.1 Level 0 Changes

Level 0 changes are defined as changes that do not change the meaning of documentation and do not alter CLEC operating procedures. Level 0 changes are effective immediately without notification.

Level 0 Change Categories are:

- Font and typeface changes (e.g., bold to un-bold or bold to italics)
- Capitalization
- Spelling corrections and typographical errors other than numbers that appear as part of an interval or timeframe
- Hyphenation
- Acronym vs. non-acronym (e.g., inserting words to spell out an acronym)
- Symbols (e.g., changing bullets from circles to squares for consistency in document)
- Word changes from singular to plural (or vice versa) to correct grammar
- Punctuation
- Changing of a number to words (or vice versa)
- Changing a word to a synonym
- · Contact personnel title changes where contact information does not change
- Alphabetizing information
- Indenting (left/right/center justifying for consistency)
- Grammatical corrections (making a complete sentence out of a phrase)
- Corrections to apply consistency to product names (i.e., "PBX Resale" changed to "Resale PBX")
- · Moving paragraphs/sentences within the same section of a document to improve readability
- Hyperlink corrections within documentation
- Removing unnecessary repetitive words in the same paragraph or short section.

For any change that Qwest considers a Level 0 change that does not specifically fit into one of the categories listed above, Qwest shall issue a Level 3 notification.

### 5.4.1.1 Level 0 Process/Deliverables

For Level 0 changes, Qwest will not provide a notification, Web change form, or History Log to CLECs. Changes to the documentation will be updated and posted immediately.

### 5.4.2 Level 1 Changes

Level 1 changes are defined as changes that do not alter CLEC operating procedures or changes that are time critical corrections to a Qwest product/process. Time critical corrections Qwest/Inland Tel Co – Exhibit G

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may alter CLEC operating procedures, but only if such Qwest product/process has first been implemented through the appropriate level under CMP. Level 1 changes are effective immediately upon notification.

### Level 1 Change Categories are:

- Time critical corrections to information that adversely impacts CLECs' ability to conduct business with Qwest
- Corrections/clarifications/additional information that do not change the product/process
- Corrections to synch up related PCAT documentation with the primary PCAT documentation that was modified through a higher level change (notification needs to include reference to primary PCAT documentation)
- Document corrections to synch up with existing OSS Interfaces documentation (notification needs to include reference to OSS Interfaces documentation)
- Process options with no mandatory deadline, that do not supercede the existing processes and that do not impose charges, regardless of whether the CLEC exercises the option
- Modifications to Frequently Asked Questions that do not change the existing product/process
- Re-notifications issued within one hundred and eighty (180) calendar days after initial notification (notification will include reference to date of initial notification or, if not available, reference to existing PCAT)
- Regulatory Orders that mandate a product/process change to be effective in less than twenty-one (21) days
- Training information (note: if a class is cancelled, notification is provided two (2) weeks in advance)
- · URL changes with redirect link

For any change that Qwest considers a Level 1 change that does not specifically fit into one of the categories listed above, Qwest shall issue a Level 3 notification.

### 5.4.2.1 Level 1 Process/Deliverables

For Level 1 changes, Qwest will provide a notification to CLECs. Level 1 notifications will state the disposition level 1, description of change, that changes are effective immediately, that there is no comment cycle and will advise CLECs to contact the CMP Manager by e-mail at <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a> immediately if the change alters the CLECs' operating procedures and requires Qwest's assistance to resolve. Qwest will respond to the CLEC, within one (1) business day, and work to resolve the issue. Possible resolutions may include withdrawal of the change, re-notification under a different level or creation of a new category of change under a different level. In addition, Qwest will provide the following for PCAT and Non-FCC Technical Publication ("Tech Pub") changes:

 The complete red-lined PCAT or Non-FCC Tech Pub will be available for review in the Product/Process Document Review Archive section of the CMP Web site, http://www.uswest.com/wholesale/cmp/review\_archive.html,

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A History Log that tracks the changes

### 5.4.3 Level 2 Changes

Level 2 changes are defined as changes that have minimal effect on CLEC operating procedures. Qwest will provide notification of Level 2 changes at least twenty-one (21) calendar days prior to implementation.

### Level 2 Change Categories are:

- Contact Information updates excluding time critical corrections (Expedites and Escalations
  Overview (<a href="http://www.qwest.com/wholesale/clecs/exescover.html">http://www.qwest.com/wholesale/clecs/exescover.html</a>), Wholesale Customer
  Contacts (<a href="http://www.qwest.com/wholesale/clecs/escalations.html">http://www.qwest.com/wholesale/clecs/exescover.html</a>), Technical Escalations
  Contact List (<a href="http://www.qwest.com/wholesale/systems/productionsupport.html">http://www.qwest.com/wholesale/systems/productionsupport.html</a>), CMP Points
  of Contact (POCs, Qwest POC changes only)
  (<a href="http://www.qwest.com/wholesale/cmp/poc.html">http://www.qwest.com/wholesale/cmp/poc.html</a>))
- Changes to a form that do not introduce changes to the underlying process
- Changes to eliminate/replace existing Web functionality will be available for twenty-one (21) days until comments are addressed. (Either a demo or screen shot presentation will be available at the time of the notification for evaluation during the twenty-one (21) day cycle.)
- Removal of data stored under an archive URL
- · Elimination of a URL re-direct
- Addition of new Web functionality (e.g., CNLA)
- Re-notifications issued one hundred and eighty (180) calendar days or more after the initial notification (notification will include reference to date of initial notification or, if not available, reference to existing PCAT)
- Documentation concerning existing processes/products not previously documented
- Changes to manually generated notifications normally transmitted to CLECs through their OSS Interfaces that are made to standardize or clarify, but do not change the reasons for, such notifications
- LSOG/PCAT documentation changes associated with new OSS Interface Release documentation resulting from an OSS Interface CR
- Reduction to an interval in Owest's SIG

For any change that Qwest considers a Level 2 change that does not specifically fit into one of the categories listed above, Qwest shall issue a Level 3 notification.

### 5.4.3.1 Level 2 Process/Deliverables

For Level 2 changes, Qwest will provide a notification to CLECs. Level 2 notifications will state the disposition level 2, description of change, proposed implementation date, and CLEC/Qwest comment cycle timeframes. In addition to the notification, any documentation changes required to PCATs and Non-FCC Tech Pubs will be red-lined and available for review in the Document Review section of the CMP Web site, <a href="http://www.qwest.com/wholesale/cmp/review.html">http://www.qwest.com/wholesale/cmp/review.html</a>, commonly known as the Document Review site. In the Document Review site, a comment

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button will be available next to the document to allow CLECs to provide comments. For Level 2 changes that do not impact PCATs or Non-FCC Tech Pubs, a comments link will be provided within the notification for comments.

Qwest must provide initial notification of Level 2 changes at least twenty-one (21) calendar days prior to implementation and adhere to the following comment cycle:

- CLECs have seven (7) calendar days following initial notification of the change to provide written comments on the notification.
- Qwest will reply to CLEC comments no later than seven (7) calendar days following the CLEC cut-off for comments. The Qwest reply will also include confirmation of the implementation date. In the event there are extenuating circumstances, (e.g., requested change requires significant research, information is required from national standards body or industry (e.g., Telcordia)), Qwest's response will indicate the course of action Qwest is taking and Qwest will provide additional information when available. Once the information is available, Qwest will provide a notification and any available updated documentation (e.g., Tech Pubs, PCATs) at least seven (7) calendar days prior to implementation. If Qwest extends the comment response period, Qwest will present an update on the response at each Monthly CMP Product/Process Meeting until final notification is distributed.
- Qwest will implement no sooner than twenty-one (21) calendar days from the initial notification.

CLECs may provide General comments regarding the change (e.g., clarification, request for modification, request to change the disposition level of a noticed change). Comments must be provided during the comments cycle as outlined for level 2 changes.

If a CLEC requests to change the disposition level of a noticed change, CLECs and Qwest will discuss such requests at the next Monthly CMP Product/Process Meeting. In the event that timing doesn't allow for discussion at the upcoming Monthly CMP Product/Process Meeting, Qwest will call a special ad hoc meeting to address the request. If the parties are not able to reach agreement on any such request, CLECs and Qwest will take a vote in accordance with Section 17.0. The result will be determined by the Majority. If the disposition level of a change is modified, from the date of the modification forward, such change will proceed under the modified level with notifications and timelines agreed to by the participants.

For general comments, Qwest will respond to comments and provide a final notification of the change. Additionally, Qwest will provide documentation of proposed changes to Qwest PCATs and Non-FCC Tech Pubs to CLECs and implement the change(s) according to the timeframes put forth above. If there are no CLEC comments, a final notification will not be provided and the changes will be effective according to the date provided in the original notification.

If the CLECs do not accept Qwest's response, any CLEC may elect to escalate or pursue dispute resolution in accordance with the agreed upon CMP Escalation Process or Dispute Resolution Process. (See Sections 14.0 and 15.0)

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### 5.4.4 Level 3 Changes

Level 3 changes are defined as changes that have moderate effect on CLEC operating procedures and require more lead-time before implementation than Level 2 changes. Qwest will provide initial notification of Level 3 changes at least thirty-one (31) calendar days prior to implementation.

Level 3 Change Categories are:

- NC/NCI code changes
- · Adding of new features to existing products (excluding resale)
- · Customer-facing Center hours and holiday schedule changes
- Modify/change existing manual process
- Expanding the availability and applicability or functionality of an existing product or existing feature (excluding resale)
- Regulatory Orders that mandate a product/process change to be effective in twenty-one (21) days or more

For any change that Qwest considers a Level 3 change that does not specifically fit into one of the categories listed above, Qwest shall issue a Level 3 notification.

### 5.4.4.1 Level 3 Process/Deliverables

For Level 3 changes, Qwest will provide a notification to CLECs. Level 3 notifications will state the disposition level 3, description of change, proposed implementation date, and CLEC/Qwest comment cycle timeframes. Level 3 notifications will only include Level 3 changes and any dependent Level 1 and Level 2 changes. Level 3 notifications of Tech Pub changes may include notification of any Level 1, Level 2 and Level 3 change.

For a Level 3 notification that Qwest believes should fall under a different Level, Qwest will propose the Level under which it believes that change should be processed. CLECs and Qwest will discuss the proposal in the next Monthly CMP Product/Process Meeting. In addition to the notification, any documentation changes required to PCATs and Non-FCC Tech Pubs will be red-lined and available for review in the Document Review section of the CMP Web site, <a href="http://www.qwest.com/wholesale/cmp/review.html">http://www.qwest.com/wholesale/cmp/review.html</a>, commonly known as the Document Review site. In the Document Review site, a comment button will be available next to the document to allow CLECs to provide written comments. For Level 3 changes that do not impact PCATs or Non-FCC Tech pubs, a link will be provided within the notification for comments.

Qwest will provide initial notification of Level 3 changes at least thirty-one (31) calendar days prior to implementation and adhere to the following comment cycle:

- CLECs have fifteen (15) calendar days following initial notification of the change to provide written comments on the notification
- Qwest will reply to CLEC comments no later than fifteen (15) calendar days following the CLEC cut-off for comments. The Qwest reply will also include confirmation of the

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implementation date. In the event there are extenuating circumstances, (e.g., requested change requires significant research, information is required from national standards body or industry (e.g., Telcordia)), Qwest's response will indicate the course of action Qwest is taking and Qwest will provide additional information when available. Once the information is available, Qwest will provide a notification and any available updated documentation (e.g., Tech Pubs, PCATs) at least fifteen (15) calendar days prior to implementation. If Qwest extends the comment response period, Qwest will present an update on the response at each Monthly CMP Product/Process Meeting until final notification is distributed.

Qwest will implement no sooner than fifteen (15) calendar days after providing the response
to CLEC comments. For example, if there are no CLEC comments, Qwest may send out a
final notification on the first day following the CLEC cut-off for comments (day 16 after the
initial notification). Thus, implementation would be thirty-one (31) days from the initial
notification. However, if Qwest does not respond to the CLEC comments until the 15th day
after the CLEC cut-off for comments, the earliest possible implementation date would be
forty-five (45) calendar days from the initial notification.

CLEC comments must be provided during the comment cycle as outlined for Level 3 changes. Comments may be one of the following:

- General comments regarding the change (e.g., clarification, request for modification)
- Request to change disposition level of a noticed change
  - If the request is for a change to Level 4, the request must include substantive information to warrant a change in disposition (e.g., business need, financial impact).
  - A request to change disposition level to a Level 0, Level 1 or Level 2 is not required to include substantive information to warrant a change.
- · Request for postponement of implementation date, or effective date

For general comments, Qwest will respond to comments and provide a final notification of the change. Additionally, Qwest will provide documentation of proposed changes to Qwest PCATs and Non-FCC Tech Pubs available to CLECs and implement the change(s) according to the timeframes put forth above.

CLECs and Qwest will discuss requests to change the disposition level of notified changes at the next Monthly CMP Product/Process Meeting. In the event that timing doesn't allow for discussion at the upcoming Monthly CMP Product/Process Meeting, Qwest will call a special ad hoc meeting to address the request. If the parties are not able to reach agreement on any such request, CLECs and Qwest will take a vote in accordance with Section 17.0. The result will be determined by the Majority. If the disposition level of a change is modified, from the date of the modification forward, such change will proceed under the modified level with notifications and timelines agreed to by the participants. Except that, within five (5) business days after the disposition level is changed to a Level 1, Qwest will provide a Level 1 notification.

For a request for postponement of a Level 3 change, Qwest will follow the procedures as outlined in Section 5.5 of this document.

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If the CLECs do not accept Qwest's response, any CLEC may elect to escalate or pursue dispute resolution in accordance with the agreed upon CMP Escalation or Dispute Resolution procedures. (See Sections 14.0 and 15.0)

### 5.4.5 Level 4 Changes

Level 4 changes are defined as changes that have a major effect on existing CLEC operating procedures or that require the development of new procedures. Level 4 changes will be originated using the CMP CR process and provide CLECs an opportunity to have input into the development of the change prior to implementation.

### Level 4 Change Categories are:

- New products, features, services (excluding resale)
- Increase to an interval in Qwest's Service Interval Guide (SIG)
- Changes to CMP
- New PCAT/Tech Pub for new processes
- New manual process
- Limiting the availability and applicability or functionality of an existing product or existing feature
- Addition of a required field on a form excluding mechanized forms that are changed through an OSS Interface CR (See Section 5.1)

For any noticed change that Qwest considers a Level 4 change that does not specifically fit into one of the categories listed above, Qwest shall issue a Level 3 notification with an indication in the notification that Qwest believes the change should be a Level 4 change.

### 5.4.5.1 Level 4 Process/Deliverables

Qwest will submit a completed Change Request no later than fourteen (14) calendar days prior to the Monthly CMP Product/Process Meeting. At a minimum, each Change Request will include the following information:

- A description of the proposed change
- A proposed implementation date (if known)
- Indication of the reason for change (e.g., regulatory mandate)
- · Basis for disposition of Level 4

Within two (2) business days from receipt of the CR:

- The Qwest CMP Manager assigns a CR Number and logs the CR into the CMP Database
- The Qwest CMP Manager sends acknowledgment of receipt to the CR originator and updates the CMP Database

Within two (2) business days after acknowledgement:

The Qwest CMP Manager posts the detailed CR report to the CMP Web site

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- The CMP Manager assigns a Change Request Project Manager (CRPM) and identifies the appropriate Director responsible for the CR
- The CRPM identifies the CR Subject Matter Expert (SME) and the SME's Director.
- The CRPM will provide a copy of the detailed CR report to the CR originator which includes the following information:
  - Description of CR
  - Assigned CRPM
  - Assigned CR number
  - Designated Qwest SME(s) and associated director(s)
  - Status of the CR (e.g., Submitted)

Qwest will present the Change Request at the Monthly CMP Product/Process Meeting. The purpose of the presentation will be to:

- · Clarify the proposal with the CLECs
- Confirm the disposition level of the Change (see below).
- Propose suggested input approach (e.g., a 2 hour meeting, 4 meetings over a two week period, etc.), and obtain agreement for input approach
- · Confirm deadline, if change is mandated
- · Provide proposed implementation date, if applicable

At the Monthly CMP Product/Process Meeting, the parties will discuss whether to treat the Change Request as a Level 4 change. If the parties agree, the Change Request will be reclassified as a Level 0, 1, 2 or 3 change, and the change will follow the process set forth above for Level 0, 1, 2, or 3 changes, as applicable. If the parties do not agree to reclassify the Change Request as a Level 0, 1, 2 or 3 change, the following process will apply:

- The parties will develop a process for Qwest to obtain CLEC input into the proposed change. Examples of processes for input include, but are not limited to, one-day conferences, multi-day conferences, or written comment cycles.
- After completion of the input cycle, as defined during the Monthly CMP Product/Process Meeting, Qwest will modify the CR, if necessary, and design the solution considering all CLEC input.
- For Level 4 changes, when the solution is designed and all documentation is available for review, a notification of the planned change is provided to the CLECs. Level 4 notifications will only include Level 4 changes and any dependent Level 1, Level 2 changes, and Level 3 changes. Level 4 notifications of Tech Pub changes may include notification of any Level 1, Level 2, Level 3, and Level 4 change. This notification will be provided at least thirty one (31) calendar days prior to implementation. The notification will contain reference to the original CR, proposed implementation date, and the CLEC/Qwest comment cycle. In addition, any documentation changes required to PCATs and Non-FCC Tech Pubs will be red-lined and available for review in the Document Review site with a Comment button available to provide written comments. For Level 4 changes that do not impact PCATs or Non-FCC Tech Pubs, a comments link will be provided within the notification.
- CLECs have fifteen (15) calendar days following notification of the planned change to provide written comments on the notification

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- Qwest will reply to CLEC comments no later than fifteen (15) calendar days following the CLEC cut-off for comments. The Qwest reply will also include confirmation of the implementation date. In the event there are extenuating circumstances, (e.g., requested change requires significant research, information is required from national standards body or industry (e.g., Telcordia)), Qwest's response will indicate the course of action Qwest is taking and Qwest will provide additional information when available. Once the information is available Qwest will provide a notification and any available updated documentation (e.g., Tech Pubs, PCATs) at least fifteen (15) calendar days prior to implementation. If Qwest extends the comment response period, Qwest will present an update on the response at each Monthly CMP Product/Process Meeting until final notification is distributed.
- Qwest will implement no sooner than fifteen (15) calendar days after providing the response
  to CLEC comments. For example, if there are no CLEC comments, Qwest may send out a
  final notification on the first day following the CLEC cut-off for comments (day 16 after the
  initial notification). Thus, implementation would be thirty one (31) days from the initial
  notification. However, if Qwest does not respond to the CLEC comments until the 15th day
  after the CLEC cut-off for comments, the earliest possible implementation date would be
  forty five (45) calendar days from the initial notification.

CLEC comments must be provided during the comment cycle as outlined for Level 4. CLEC comments may be one of the following:

- General comments regarding the change (e.g., clarification, request for modification)
- Request for postponement of implementation, or effective date for which comments are being provided.

For general comments, Qwest will respond to comments and provide a final notification of the change. Additionally, Qwest will provide documentation of proposed changes to Qwest PCATs and Non-FCC Tech Pubs available to CLECs and implement the change(s) according to the timeframes put forth above.

For a request for postponement of a Level 4 change, Qwest will follow the procedures as outlined in Section 5.5 of this document.

If the CLECs do not accept Qwest's response, any CLEC may elect to escalate the CR or pursue the Dispute Resolution Process in accordance with Section 15.0.

### 5.5 Postponement and Arbitration of a Product/Process Change

A CLEC may request that Qwest postpone the implementation of a Qwest-originated or CLEC-originated product/process change in accordance with this section.

### 5.5.1 Timeframe for Request for Postponement

A CLEC invokes the Postponement Process in accordance with the conditions and timeframes specified below:

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### 5.5.1.1 Qwest-Originated Product /Process Changes

For Qwest-originated Level 3 or Level 4 product/process changes, if a CLEC intends to invoke the postponement process, it must do so during the final CLEC comment period.

If, however, in its response to CLEC comments Qwest revises the proposed change and that revision materially impacts a CLEC, a CLEC may invoke the postponement process within five (5) business days after the issuance of Qwest's final notification of the change.

### 5.5.1.2 CLEC-Originated Product/Process Changes

For CLEC-originated product/process changes, if a CLEC intends to invoke the postponement process, it must do so during the CLEC comment period applicable to the notification called for in Section 5.3.1.

If, however, in its response to CLEC comments Qwest revises the proposed change and that revision materially impacts a CLEC, a CLEC may invoke the postponement process within five (5) business days after the issuance of Qwest's final notification of the change.

### 5.5.1.3 A CLEC may Join or Oppose a Postponement Request

A CLEC may only join or oppose a postponement request if it submits a request to join or oppose the postponement request within two (2) business days after the issuance date of Qwest's notification to the CLECs that a postponement request has been received by Qwest.

### 5.5.2 Process for Initiating a Postponement Request

### 5.5.2.1 CLEC Initiates Postponement Request by E-mail

A request for postponement, a request to join a postponement request or opposition to a postponement request must be sent to the Qwest CMP Postponement e-mail address (cmpesc@qwest.com).

The subject line of the request must include:

- CLEC Company Name
- POSTPONEMENT
- Change Request (CR) number or Notification Subject Line and Notification Date as appropriate

### 5.5.2.1.1 Required Content for Request for Postponement

A CLEC may request that Qwest postpone implementation of all or part of the proposed change until the issue is resolved in CMP or until the dispute is resolved pursuant to the Dispute Resolution Process (Section 15.0). In its request for postponement, whether initiating or joining a postponement request, a CLEC shall provide the following information, if relevant:

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- The basis for the request for a postponement:
- The extent of the postponement requested, including the portions of the proposed change to be postponed and length of requested postponement;
- The harm that the CLEC will suffer if the proposed change is not postponed, including the business impact on the CLEC if the proposed change is not postponed; and
- Whether and how the CLEC alleges that the proposed change violates its interconnection agreement(s) or any applicable commission rules or any applicable law.

### 5.5.2.1.2 Additional Requirement for Request for Postponement Arising from Revision

If a CLEC requests a postponement because Qwest's response to CLEC comments includes a revision of the proposed change and that revision materially impacts a CLEC, such a request must contain a description of why Qwest's response affects the CLEC in a new or different way than the proposed change initially affected the CLEC, along with the information that would have been required if the CLEC submitted a request for postponement in its comments.

### 5.5.2.1.3 Opposition to a Postponement Request

If a CLEC wishes to oppose a postponement request, it must submit its opposition to a postponement request within the same time period that CLECs have to join a postponement request. Any opposition to a postponement request must include information responsive to the assertions made by the CLEC seeking postponement as called for in Section 5.5.2.1.1. For example, under Section 5.5.2.1.1, CLEC(s) seeking postponement must describe the harm it will suffer if the change is not postponed. In response to this assertion, a CLEC opposing a postponement request will state the harm it would suffer if Qwest does postpone the change.

### 5.5.2.2 Qwest will Work to Resolve CLEC Concerns

Following the receipt of a postponement request, Qwest will proactively work with the objecting CLEC(s) to resolve the concerns of the CLEC(s).

### 5.5.2.3 Qwest Acknowledges Receipt of Request and Notifies CLECs

Within two (2) business days after receipt of the postponement request, Qwest will acknowledge receipt of the postponement request or the request to join the postponement with an acknowledgment e-mail to the originator of the request. If the request does not contain the relevant information, as specified in Section 5.5.2.1.1, Qwest will notify the CLEC by the close of business on the following day, identifying and requesting information that was not originally included. When the postponement e-mail is complete, the acknowledgment e-mail will include:

- Date and time of receipt of postponement request
- Date and time of acknowledgment e-mail
- Qwest will give notification and post the postponement request and any associated responses on the CMP Web site within three (3) business days after receipt of the complete request or response.

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### 5.5.3 Qwest's Determination of Postponement Request

The standard set forth in this section applies only to Qwest's postponement determination under this section and the arbitrator's determination under Section 5.5.4.5 and has no bearing on the standard applicable to any other review or determination.

### 5.5.3.1 Standard for Determining whether to Postpone.

Qwest will postpone the implementation of the proposed change whenever Qwest reasonably determines that postponing the proposed change will prevent more harm or cost to the requesting and any joining CLECs than postponing the proposed change imposes harm or cost upon Qwest or any CLECs who oppose the postponement. Qwest will postpone the implementation of the proposed change if it is inconsistent with a requesting or joining CLEC's interconnection agreement, applicable commission rule or law.

Qwest will not postpone the implementation of the proposed change whenever Qwest reasonably determines that postponing the proposed change will impose more harm or cost upon Qwest or any CLECs who oppose the postponement than postponing the proposed change will prevent harm or cost to the CLECs supporting the postponement. Qwest will provide in its response notification that the proposed change will not be postponed.

### 5.5.3.2 Qwest's Response to Request for Postponement

If Qwest decides to postpone the proposed change, it will provide the following information in its response:

- The time period (not less than thirty (30) calendar days) for which the proposed change will be postponed;
- The CLECs for which the proposed change will be postponed; and
- Any other details of the postponement, including the portions of the proposed change to be postponed and the length of the postponement.

If Qwest decides not to postpone the proposed change, it will provide in its response:

- The reason the requested postponement is not being implemented;
- An explanation of the harm and cost evaluation; and
- How Qwest alleges that the proposed change is consistent with interconnection agreement(s) or any applicable commission rules or any applicable law.

### 5.5.3.3 30-day Postponement if Request is Denied

If Qwest does not grant the requested postponement, Qwest will not implement the objected-to proposed change for at least thirty (30) calendar days following notification to CLECs that Qwest will not postpone the proposed change.

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### 5.5.4 Optional Arbitration Process for Interim Postponement of Disputed Changes while Dispute Resolution Proceeds

If Qwest does not postpone a proposed change and a CLEC has initiated Dispute Resolution proceedings (Section 15.0) with regard to the proposed change, the CLEC has the option to request a neutral arbitrator to determine whether Qwest must postpone implementation of that proposed change. This optional arbitration provides interim relief only and is limited to the question of whether Qwest must postpone implementation of the proposed change until the dispute or the postponement request is resolved under the Dispute Resolution process. The arbitrator's decision will have application in all of the states where the CLEC initiates Dispute Resolution proceedings on the issue. As decisions on the dispute or the postponement request are made in each state, such decisions will supersede the determination of the arbitrator for that state.

All references in Section 5.5.4 (including all subsections) to "CLEC" and "CLECs" include all CLECs who have submitted or joined requests for postponement of a proposed change, initiated Dispute Resolution proceedings and seek arbitration for the interim postponement of the same proposed change. There may be multiple CLECs seeking postponement of the same proposed change in any given state. Such CLECs will, to the greatest extent possible, cooperate with one another to select a single arbitrator to address the issue of interim postponement for a given state. In the event that one or more CLECs have initiated Dispute Resolution proceedings on the issue of interim postponement of the same proposed change in multiple states, such CLECs may agree to the use of a single arbitrator to address such issue for all such states.

References in Section 5.5.4 (including all subsections) to "parties" will include Qwest and all CLECs who have submitted or joined requests for postponement of the same proposed change, initiated Dispute Resolution proceedings and seek arbitration for the interim postponement of that proposed change. However, the reference to "all parties" in Section 5.5.4.1.1 means Qwest and all CLECs in CMP who have received proper notification, in accordance with Section 3.0, about selection of individuals for the Agreed Arbitrators List and participated in the selection discussions.

This optional arbitration process set forth below does not apply to any proceeding before a regulatory or other authority.

### 5.5.4.1 Selection of Arbitrator

If a CLEC chooses arbitration under this section, the parties shall select a neutral arbitrator by agreeing to an individual or by following the processes set forth below to select an arbitrator from an alternative dispute resolution organization.

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### 5.5.4.1.1 Agreed Arbitrators List

Qwest and the CLECs may, by mutual agreement, develop a list of individual arbitrators to which all parties agree as an additional source for selection of a neutral arbitrator (Agreed Arbitrators List). Names of arbitrators may be added to the list at any time upon agreement of all parties. Qwest or any CLEC may strike an individual arbitrator from the Agreed Arbitrators List at any time, except that Qwest or any CLEC may not strike an arbitrator from the list while an arbitration initiated under this provision is pending before that arbitrator. If a CLEC chooses a name from the Agreed Arbitrators List, that individual will be the arbitrator.

### 5.5.4.1.2 Alternative Dispute Resolution Organization

If a CLEC does not choose an individual arbitrator from the Agreed Arbitrators List, or if Qwest and CLECs do not otherwise agree on an individual arbitrator, then Qwest and the CLEC shall select a neutral arbitrator from any of the following pursuant to the process set forth below: Judicial Arbiter Group (JAG), American Arbitration Association (AAA), JAMS, or any other mutually agreeable alternative dispute resolution organization. Within two (2) business days after receipt of Qwest's acknowledgment e-mail, the CLEC shall advise the alternative dispute resolution organization and Qwest of the identity of the parties and the nature of the dispute and the CLEC shall acquire from JAG, AAA, JAMS, or other alternative dispute resolution organization as to which agreement is reached, a list of 5 potential arbitrators who have no apparent conflict of interest or any circumstances likely to affect their impartiality or independence and who have experience in handling general commercial disputes, along with a brief summary of each potential arbitrator's relevant background and experience. The CLEC shall forward the list to the specified Qwest contact as soon as practicable after it receives the list, along with the identity of the two of the five potential arbitrators the CLEC wishes to strike from the list. Within one business day after receipt of the list and indication of the potential arbitrators the CLEC has stricken. Qwest will respond to the CLEC contact with the two additional names Qwest wishes to strike from the list.

### 5.5.4.2 Initiating Postponement Arbitration

A CLEC initiates arbitration for interim postponement of Qwest's implementation of a proposed change under this provision by sending an e-mail to Qwest at cmpesc@qwest.com. The e-mail must include, at a minimum, the following:

- Subject line that includes "Postponement" and the CR [insert number] or Notification Subject
   line
- The CLEC's contact person for matters relating to the postponement arbitration and method of communication (e.g., e-mail address or facsimile number)
- A statement that the CLEC desires to have a neutral arbitrator decide whether Qwest must postpone implementation of the change until the request for postponement is decided by the regulatory or other authority
- A copy of the documents that the CLEC filed with the Regulatory or other authority to initiate the dispute resolution

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 The identity of the alternative dispute resolution organization or individual arbitrator the CLEC proposes to use

Within two (2) business days after receipt of the Request for Postponement Arbitration, Qwest shall respond with an e-mail acknowledging receipt of the Request for Postponement Arbitration. The e-mail must include, at a minimum, the following:

- A subject line that includes "Acknowledgment of Request for Postponement" and the CR [insert number] or Notification Subject Line
- Qwest's contact person for matters relating to the postponement arbitration and method of communication (e.g., e-mail address or facsimile number)
- If the Request for Postponement Arbitration identifies an alternative dispute resolution
  organization other than those listed in Section 5.5.4.1.2 or individual other than those on the
  Agreed Arbitrators List, Qwest's acknowledgment will state whether it agrees to the use of
  that alternative dispute resolution organization or individual arbitrator and, if it does not
  agree, Qwest will identify an organization or individual arbitrator that appears on the Agreed
  Arbitrator List that it agrees to use.

Qwest and the CLEC shall communicate with one another regarding matters relating to the postponement arbitration through the contact person and by the method of communication designated in accordance with the process set forth above.

### 5.5.4.3 No Unilateral Communication with Arbitrator or Potential Arbitrator

Neither Qwest nor the CLEC, and no person acting on behalf of either Qwest or the CLEC, shall communicate unilaterally concerning the arbitration with the arbitrator or any potential arbitrator.

### 5.5.4.4 Scope of Authority of the Arbitrator

The arbitrator shall decide only the issue of whether Qwest must postpone implementation of the change. The arbitrator shall not have authority to award any damages or make any other determination outside this scope.

If the CLEC has initiated dispute resolution with regard to the same change in more than one state, a single arbitrator can decide the postponement issue for all states in which the CLEC has initiated dispute resolution proceedings regarding the same issue.

This arbitration option is not an exclusive remedy and does not preclude any CLEC from using appropriate state commission procedures, expedited or otherwise, to raise issues or seek a postponement.

### 5.5.4.5 Arbitrator's Decision

The arbitrator shall decide the issue upon written submissions. The CLEC and Qwest both shall submit their position statements to the arbitrator and to each other by e-mail or facsimile within

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one business day from the date on which agreement regarding the identity of the arbitrator is reached.

In determining whether Qwest must postpone implementation of a proposed change, the arbitrator must apply the standards set forth in Section 5.5.3.1.

The arbitrator must provide his/her decision to Qwest and the CLECs within five (5) business days after receipt of the parties' position statements. The arbitrator's decision must be in writing, signed by the arbitrator, and must include a brief summary of the basis for the decision.

### 5.5.4.6 Effect of Arbitrator's Decision

The parties agree to abide by the arbitrator's decision regarding a postponement of implementation in the state in which the decision applies until the decision expires. If the arbitrator's decision applies to more than one state, the decision will expire on a state by state basis. Unless the parties agree otherwise, the arbitrator's decision expires in a state when the first of any of the following occurs in that state:

- The regulatory or other authority from whom the CLEC has requested a postponement rules on the postponement request; or
- The dispute resolution proceeding initiated by the CLEC regarding the proposed change is dismissed, withdrawn, or otherwise concluded without a ruling on the CLEC's request for a postponement; or
- Any regulatory or other authority orders otherwise at the request of Qwest or the CLEC.

The arbitrator's decision regarding postponement of implementation is not binding precedent and shall have no precedential or persuasive value. The parties shall not cite or present the content of any arbitrator's decision as having precedential or persuasive value.

### 5.5.4.7 Arbitration Costs

Each party shall bear the costs it incurs in preparing and presenting its own case. The party against whom the issue is decided shall pay the costs for the arbitrator.

### 5.6 Comparability of Change Request Treatment

When a CLEC or Qwest submits a Product/Process CR in CMP, Sections 5.3 and 5.4, respectively, are applicable. While the processes contained in these sections are not identical, Qwest and the CLECs intend that the events and timeframes associated with Qwest and CLEC Product/Process CRs will be the same in all material respects for CRs that are comparable. Comparability of CRs is determined based on relative complexity, time for implementation and other relevant factors. The parties agree to periodically assess the time required to complete comparable CRs. To facilitate this assessment, Qwest will document the amount of time it takes to evaluate a Qwest originated Product/Process CR prior to CR submission to compare to the documented time it takes to evaluate a CLEC Product/Process CR. Evaluation time for

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Qwest Product/Process CRs shall include only activities similar to those Qwest performs for a CLEC originated Product/Process CR after CR submission until Qwest issues its final response.

### 5.7 Crossover Change Requests

During the operation of this CMP, there may be situations when systems CRs have requirements for product/process discussions or solutions, or when product/process CRs require System solutions. These crossover CR situations exist in three basic categories:

- Category A. If a CR submitted to the product/process CMP is discovered to require a mechanized solution the following will occur:
  - Qwest will open a new systems CR, on behalf of the original CR originator, with a reference to the product/process CR number
  - Qwest will close the product/process CR with a reference to the new systems CR number
  - The new systems CR will comply with the CMP OSS Interface CR process(See Section 5.1)
- Category B. If a CR submitted to the Systems CMP is discovered to require a manual solution the following will occur:
  - Qwest will open a product/process CR, on behalf of the original CR originator, with a reference to the systems CR number;
  - Qwest will close the systems CR with a reference to the new product/process CR number.
  - This CR will comply with the CMP product/process CR process.
- Category C. If a CR submitted to the Systems CMP is discovered to require an interim manual solution, the CR will be tracked as a systems CR for the length of the CR lifecycle including the development and implementation of both the interim manual and final mechanized solutions. In these situations, Qwest will open a second systems CR with the same number as the original CR and a "MN" suffix.

The determination to close and open CRs as described above will be made by the CMP body at a Monthly CMP Product/Process Meeting.

If a CR becomes a crossover CR, Qwest may request an ad hoc clarification meeting with the CR originator or request that a portion of the appropriate Monthly CMP Meeting be devoted to discussing the CR. If a CR is closed in one CMP arena and opened in the other, the new CR will retain the status, where feasible, and the date submitted of the old, "closed" CR. Under no circumstances will the CR be restarted.

All crossover CRs will be distinctly labeled in the Monthly CMP Meeting distribution packages and addressed as a separate item on the Monthly CMP Meeting agenda. All crossover CRs (including those closed in Categories A and B) will include the "X" designation identified in Section 5.9. All Regulatory and Industry Guideline CRs will be submitted as systems CRs and

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maintained in the Systems database until closure, or until they are deemed to require a manual process solution, at which point they will become product/process CRs.

### 5.8 Change Request Status Codes

The following status codes will be applied to Change Requests of all types (i.e., Regulatory, Industry Guideline, Qwest Originated, CLEC Originated). The status of the CR will be included in the interactive reports. CR status codes will not necessarily be assigned in the order set forth below, and not every status code will apply to every CR.

- Submitted A CR is updated to Submitted status when Qwest's CMP Manager has formally acknowledged the CR. The CR remains in Submitted status until Qwest has conducted a clarification meeting with the originator.
- Clarification A CR is updated to Clarification status once the clarification meeting has been held with the originator.
- Evaluation A CR is updated to Evaluation status if the CR requires further investigation by Qwest.
- Presented A CR is updated to Presented status after the originator has presented it at the Monthly CMP Meeting.
- Pending Prioritization The Pending Prioritization status is only applicable to CRs for which
  the impacted OSS Interface requires prioritization (e.g. IMA). A CR is updated to Pending
  Prioritization status after it has been presented and is waiting for Prioritization.
- Prioritized The Prioritized status is only applicable to CRs for which the impacted interface is an OSS Interface that requires prioritization (e.g., IMA). A CR is updated to Prioritized status once it has been presented for prioritization and the Prioritization Process (Section 10.2) has been completed.
- Packaged -- A CR is updated to Packaged status from Prioritized status if it is included in the packaging option chosen for the release. Design work is continued on change requests that have been packaged. CRs not updated to Packaged status (from Prioritized status) will revert to Pending Prioritization status.
- Development A product/process CR is updated to a Development status when Qwest's response requires development of a new or revised process. A systems CR is updated to Development status when development begins for the next OSS Interface Release.
- CLEC Test A CR is updated to the CLEC Test status upon the effective date of the change. CLECs have the ability to evaluate the effectiveness of Qwest's change and its implementation, provide feedback, and indicate whether further action is required. Through interaction between Qwest and the interested CLECs, a product/process Change as initially implemented may undergo modification. Depending on the magnitude of such modifications, it may be appropriate to return the CR to Development status. Problems found with newly deployed Systems changes will be handled in accordance with Production Support process as described in Section 12.0. Certain processes in Section 12.0 are also applicable to product/process changes. If no further action is required for a consecutive 60 day period, the status is updated to Completed, unless the parties agree otherwise.
- Completed A CR is updated to Completed status when the CLECs and Qwest agree that
  no further action is required to fulfill the requirements of the CR.

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- Denied A CR is updated to Denied status when Qwest denies the CR.
- Deferred A CR is updated to Deferred status if the originator does not intend to escalate or dispute the CR at the present time, but wants the ability to activate or close the CR at a later date.
- Pending Withdrawal A CR is updated to a status of Pending Withdrawal when the
  originator requests that a CR be withdrawn from the CMP process. Change Requests with a
  status of Pending Withdrawal are reviewed at the appropriate Monthly CMP Meeting to
  determine if another party wishes to sponsor the CR.
- Withdrawn The CR receives a Withdrawn status when the CR originator requests that the CR be withdrawn from the CMP and the CR is not sponsored by another party.

### 5.9 Change Request Designations

In certain circumstances CR numbers will require special suffix designations to identify certain characteristics. Suffixes include:

- "CM" Changes to the CMP framework
- "DR" Dispute Resolution Process invoked on a CR
- "ES" Escalation Process invoked on a CR
- "EX" Change being implemented utilizing the Exception process
- "IG" Industry Guideline CR
- "MN" CR for a manual workaround related to an OSS Interface Change Request
- "RG" Regulatory CR
- "SC" Change being implemented as an SCRP request
- "X" Crossover CR

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### 6.0 OSS INTERFACE RELEASE CALENDAR

Qwest will provide a rolling 12 month OSS Interface Release calendar in the distribution package of the first scheduled Monthly CMP Systems Meeting of each quarter. The calendar will show Release schedules, for all OSS Interfaces within the scope of CMP starting in that quarter and for a total of 12 months in the future. The following schedule entries will be made available, when applicable:

- · Name of OSS Interface
- Date for CMP CR Submission Cutoff (for prioritized OSS Interfaces)
- · Date for issuing Draft Release Notes
- Date when Initial Notification for new OSS Interfaces will be issued
- Date when Initial Notification for OSS Interface retirements will be issued
- Date when comparable functionality for OSS Interface retirements will be available
- Date for issuing Initial or Draft Technical Specifications
- Comment cycle timeline
- Prioritization, packaging and commitment timeline (for prioritized OSS Interfaces)
- Date for issuing Final Technical Specifications
- · Testing period
- Date for issuing Final Release Notes
- Planned Release Production Date
- Release sunset dates (as applicable)

The OSS Interface Release calendar will be posted on the CMP Web site as a stand-alone document.

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### 7.0 INTRODUCTION OF A NEW OSS INTERFACE

The process for introducing a new OSS Interface will be part of this CMP. Introduction of a new OSS Interface may include an application-to-application or a Graphical User Interface (GUI).

It is recognized that the planning cycle for a new OSS Interface, of any type, may be greater than the time originally allotted. In that case, discussions between CLECs and Qwest will be held prior to the announcement of the new OSS Interface.

With a new OSS Interface, CLECs and Qwest may define the scope of functionality introduced as part of the OSS Interface.

### 7.1 Introduction of a New Application-to-Application Interface

At least two hundred and seventy (270) calendar days in advance of the planned Release Production date of a new application-to-application interface, Qwest will issue a Release Notification, post the Preliminary Interface Implementation Plan on Qwest's Web site, and host a design and development meeting.

### 7.1.1 Initial Release Notification

The Initial Release Notification will include:

- Where practicable, the Release Announcement and Preliminary Interface Implementation Plan will include: Proposed functionality of the OSS Interface including whether the OSS Interface will replace an existing OSS Interface
- Proposed implementation timeline (e.g., milestone dates, CLEC/Qwest comment cycle)
- Proposed meeting date to review the Preliminary Interface Implementation Plan
- Exceptions to industry guidelines/standards, if applicable
- Planned Release Production Date

### 7.1.2 CLEC Comments to Initial Release Notification

CLECs have fourteen (14) calendar days from the Initial Release Notification to provide written comments/questions on the documentation. CLECs may submit comments via the Qwest CMP comment Web site at <a href="http://www.qwest.com/wholesale/cmp/comment.html">http://www.qwest.com/wholesale/cmp/comment.html</a>.

### 7.1.3 Qwest Response to CLEC Comments

Qwest will respond with written answers to all CLEC issues within twenty-one (21) calendar days after the Initial Release Notification.

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### 7.1.4 Preliminary Implementation Plan Review Meeting

Qwest will review CLEC comments and the implementation schedule at the Preliminary Implementation Plan Review Meeting no later than two hundred and forty-two (242) calendar days prior to the Release Production Date.

### 7.1.5 Draft Interface Technical Specifications

Qwest will issue a notification associated with draft interface Technical Specifications no later than one hundred twenty (120) calendar days prior to implementing the Release. In addition, Qwest will confirm the schedule for the walk through of Technical Specifications, CLEC comments, and Qwest response cycle.

The Draft Interface Technical Specification notification will include:

- Purpose
- · Logistical information (including a conference line) for walk through
- · Reference to draft Technical Specifications, or Web site
- Additional pertinent material
- CLEC Comment/Qwest Response cycle
- · Draft connectivity and firewall rules
- Draft Test Plan

### 7.1.6 Walk Through of Draft Interface Technical Specifications

Qwest will sponsor a walk through, including the appropriate internal Subject Matter Experts (SMEs), between one-hundred and ten (110) calendar days prior to Release Production and one hundred and six (106) calendar days prior to the Release Production Date. A walk through will afford CLEC SMEs the opportunity to ask questions and discuss specific requirements with Qwest's technical team and will take as much of this period as is necessary to address CLECs' questions. CLECs are encouraged to invite their technical experts, systems architects, and designers, to attend the walk through.

Qwest will lead the review of Draft Interface Technical Specifications. Qwest technical experts will answer the CLEC SMEs' questions. Qwest will capture action items such as requests for further clarification. Qwest will follow-up on all action items.

### 7.1.7 CLEC Comments on Draft Interface Technical Specifications

If the CLEC identifies issues or requires clarification, the CLEC must send written comments/concerns to Qwest no later than one-hundred and four (104) calendar days prior to the Release Production Date. CLECs may submit comments via the Qwest CMP comment Web site at <a href="http://www.qwest.com/wholesale/cmp/comment.html">http://www.qwest.com/wholesale/cmp/comment.html</a>.

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### 7.1.8 Qwest Response to CLEC Comments

Qwest will review and respond with written answers to all CLEC issues, comments/concerns and action items captured at the walk through, no later than one hundred (100) calendar days prior to the Release Production Date. The answers will be shared with all CLECs, unless the CLECs question(s) are marked proprietary. Any changes that may occur as a result of the responses will be distributed to all CLECs in the Final Interface Technical Specifications notification. The Final Interface Technical Specifications notification will include the description of any change(s) made as a result of CLEC comments. The change(s) will be reflected in the final Technical Specifications.

### 7.1.9 Final Interface Technical Specifications

Generally, no later than one hundred (100) calendar days prior to the Release Production Date of the new OSS Interface, Qwest will issue the Final Technical Specifications to CLECs via Web site posting and a CLEC notification.

The Final Interface Technical Specifications notification will include:

- Summary of changes from Qwest response to CLEC comments on Draft Technical Specifications
- If applicable, Indication of type of change (e.g., documentation change, business rule change, clarification change)
- Purpose
- · Reference to Final Technical Specifications, or Web site
- Additional pertinent material
- Final Connectivity and Firewall Rules
- Final Test Plan (including Joint Testing Period)
- Final Release Production Date
- Qwest response to CLEC comments

The implementation timeline for the Release will not begin until Final Interface Technical Specifications are provided. Production Support type changes within the thirty (30) calendar day test window can occur without advance notification but will be posted within twenty four (24) hours of the change.

### 7.2 Introduction of a New GUI

### 7.2.1 Initial Release Notification

Qwest will issue an Initial Release Notification no later than forty-five (45) calendar days in advance of the Release Production Date. This will include:

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- Proposed functionality of the OSS Interface including whether the new OSS Interface will replace an existing OSS Interface.
- Implementation timeline (e.g., milestone dates, CLEC/Qwest comment cycle, GUI overview meeting date)
- Release Production Date
- Logistics for GUI Overview Meeting

### 7.2.2 Draft Release Notes

Qwest will issue a Draft Release Notes notification no later than twenty-eight (28) calendar days in advance of the planned Release Production Date of a new GUI. At a minimum, the notification will include:

- Draft User Guide
- How and When Training will be administered

### 7.2.3 GUI Overview Meeting

The GUI Overview meeting will be held no later than twenty-seven (27) calendar days prior to the Release Production Date. At the meeting, Qwest will present an overview of the new OSS Interface.

### 7.2.4 CLEC Comments

At least twenty-five (25) calendar days prior to the Release Production Date. CLECs must forward their written comments and concerns to Qwest. CLECs may submit comments via the Qwest CMP comment Web site at <a href="http://www.qwest.com/wholesale/cmp/comment.html">http://www.qwest.com/wholesale/cmp/comment.html</a>.

### 7.2.5 Qwest Response to CLEC Comments

Qwest will consider CLEC comments and respond with written answers as part of the Final Notification.

### 7.2.6 Final Release Notes

Qwest will issue Final Release Notes notification no later than twenty-one (21) calendar days prior to the Release Production date. The notification will include:

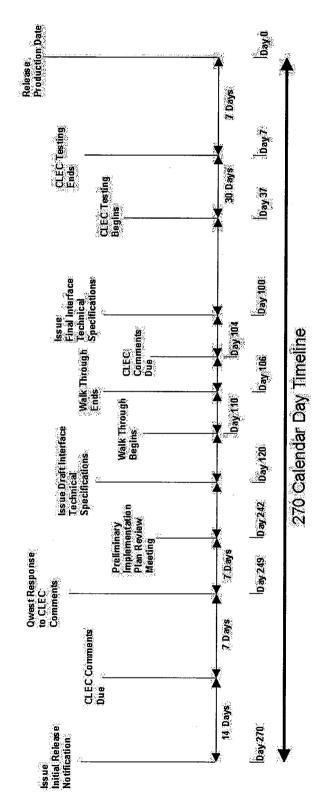
- A summary of changes from the Draft Release Notes notification, including type of changes (e.g., documentation change, clarification, business rule change).
- Final User Guide
- Final Training information
- Final Release Production Date.
- Qwest response to CLEC comments

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Figure 2: Introduction of a New Application-to-Application OSS Interface Timeline

### Introduction of A New Application-to-Application OSS Interface **Qwest-CLEC Change Management Process** Timeline



The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Qwest and the CLEGs may negotiate a revised timeline

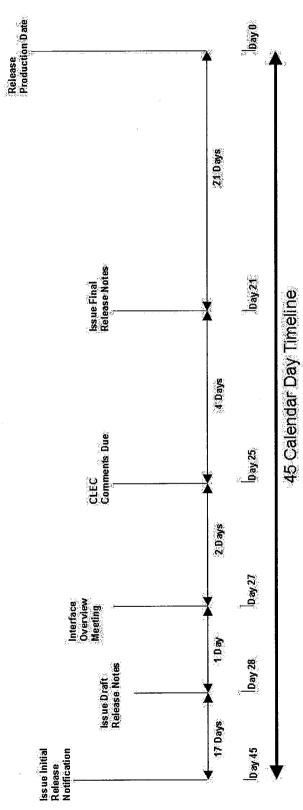
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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

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Figure 3: Introduction of a New Graphical User Interface (GUI) Timeline

### Introduction of A New Graphical User Interface (GUII) **Qwest-CLEC Change Management Process** Timeline



The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Qwest and the CLECs may negotiate a revised timeline. INDITE: Inroughout this document, USS interfaces are defined as existing or new gateways (including application-to-application interfaces and craphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

### 8.0 CHANGE TO AN EXISTING OSS INTERFACE

The process for changing an existing OSS Interface will be part of this CMP. Changes to an existing OSS Interface may include an application-to-application or a Graphical User Interface (GUI). NOTE: An Application-to-Application interface is an electronic interface, e.g., Extensible Markup Language (XML) or Electronic Data Interchange (EDI), that supports billing or ordering processes.

It is recognized that the planning cycle for a change to an OSS Interface, of any type, may be greater than the time originally allotted and that discussions between CLECs and Qwest may be held prior to the announcement of the change to the OSS Interface.

With a change to an OSS Interface, CLECs and Qwest may define the scope of functionality introduced as part of the OSS Interface.

Qwest standard operating practice is to implement three Major Releases and three Point Releases (for IMA only) within a calendar year. Unless mandated as a Regulatory Change, Qwest will implement no more than four (4) Releases per IMA OSS Interface requiring coding changes to the CLEC interfaces within a calendar year. Unless mandated as a Regulatory Change, the Major Release changes will occur no less than seventy-five (75) calendar days apart.

At a Monthly CMP Systems Meeting in the fourth quarter of each year, Qwest will communicate to the CLECs the Major Release schedule and hourly capacity of each release for the next calendar year. Qwest will subsequently issue a notification containing the same information. Qwest will attempt to provide this information prior to any prioritization scheduled during the fourth quarter.

### Application-to-Application OSS Interface

Qwest will support the previous Major Release of an Interconnect Mediated Access (IMA) Application-to-Application interface for one hundred eighty (180) calendar days after the subsequent Major Release of IMA has been implemented. In the event that IMA major releases are implemented more than six (6) months apart, any CLEC desiring to delay retirement of the previous release should submit a CR requesting the delay. Qwest will review and grant the retirement delay up until sixty (60) days after the Release Production Date of the next Major Release; however, Qwest will maintain no more than three (3) Major Releases of an IMA Application-to-Application interface in production at any time. Qwest may retire the extended release before the extension expires when all CLECs have migrated off the extended release, but no earlier than five (5) business days after the last scheduled CLEC migration from the extended release. CLECs who do not successfully migrate from the retiring release, must contact their Qwest Implementation Team immediately to schedule a new migration. Any such

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

new migration shall not be rescheduled beyond the sixty (60) day retirement delay. (A timeline illustrating the operation of this provision is provided at the end of Section 8.) Past Releases of an IMA Application-to-Application interface will only be modified as a result of production support changes. When such production support changes are made, Qwest will also modify the related documentation. All other changes become candidates for future IMA Application-to-Application interface Releases.

Qwest makes one Release of the Electronic Bonding-Trouble Administration (EBTA) and billing interfaces available at any given time, and will not support any previous Releases.

### **Graphical User Interface (GUI)**

Qwest makes one Release of a GUI available at any given time and will not support any previous Releases.

IMA GUI changes for pre-order or ordering will be implemented at the same time as the related IMA Application-to-Application interface Release.

### 8.1 Application-to-Application Interface

This section describes the timelines that Qwest, and any CLEC choosing to implement on the Qwest Release Production Date, will adhere to in changing existing application-to-application interfaces. For any CLEC not choosing to implement on the Qwest Release Production Date, Qwest and the CLEC will negotiate a mutually agreed to CLEC implementation timeline, including testing.

### 8.1.1 Draft Interface Technical Specifications

Prior to Qwest implementing a change to an existing application-to-application interface, Qwest will notify CLECs of the draft Technical Specifications. Qwest will issue draft Technical Specifications no later than seventy-three (73) calendar days prior to the implementation date unless an exception has been granted. Technical Specifications are documents that provide information the CLECs need to code the application-to-application interface. The Draft Technical Specifications notification letter will include:

- Written summary of change(s)
- Planned time frame for Release Production
- Purpose
- Logistical information (including a conference line) for walk through

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

<sup>&</sup>lt;sup>1</sup> For a CLEC converting from a prior release, the CLEC implementation date can be no earlier than the weekend after the Qwest Release Production Date, if production LSR conversion is required.

- Reference to draft Technical Specifications, or reference to a Web site with draft specifications
- Additional pertinent material
- Draft Technical Specifications documentation, or instructions on how to access the draft Technical Specifications documentation on the Web site.

### 8.1.2 Walk Through of Draft Interface Technical Specifications

Qwest will sponsor a walk through, including the appropriate internal Subject Matter Experts (SMEs), between sixty-eight (68) calendar days prior to the planned implementation date and fifty-eight (58) calendar days prior to the planned implementation date. A walk through will afford CLEC SMEs the opportunity to ask questions and discuss specific requirements with Qwest's technical team and will take as much of this period as is necessary to address CLECs' questions. CLECs are encouraged to invite their technical experts, systems architects, and designers, to attend the walk through.

Qwest will lead the review of the Draft Technical Specifications. Qwest technical experts will answer the CLEC SMEs' questions. Qwest will capture action items such as requests for further clarification. Qwest will follow-up on all action items and notify CLECs of responses forty five (45) calendar days prior to the planned implementation date.

### 8.1.3 CLEC Comments on Draft Interface Technical Specifications

If the CLEC identifies issues or requires clarification, the CLEC must send written comments to Qwest no later than fifty-five (55) calendar days prior to the planned implementation date. CLECs may submit comments via the Qwest CMP comment Web site at http://www.gwest.com/wholesale/cmp/comment.html.

### 8.1.4 Qwest Response to CLEC Comments

Qwest will review and respond with written answers to all CLEC issues, comments/concerns no later than forty-five (45) calendar days prior to final implementation date. The answers will be shared with all CLECs, unless the CLECs question(s) are marked proprietary. Any changes that may occur as a result of the responses will be distributed to all CLECs in the same notification letter. The notification will include the description of any change(s) made as a result of CLEC comments. The change(s) will be reflected in the Final Technical Specifications.

### 8.1.5 Final Interface Technical Specifications

The Final Interface Technical Specifications will include the following:

- · Reference to Final Technical Specifications, or Web site
- Qwest response to CLEC comments

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-toapplication interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

- Summary of changes from the prior implementation, including any changes made as a result of CLEC comments on Draft Technical Specifications
- Indication of type of change (e.g., documentation change, business rule change, clarification change)
- Final Joint Test Plan including transactions which have changed
- The suite of re-certification test scenarios
- · Joint Testing Period
- Final implementation date

Qwest will issue Final Interface Technical Specifications no later than forty-five (45) calendar days before the final implementation date, unless the exception process has been invoked. The implementation timeline for the Release will not begin until Final Technical Specifications are provided. Production Support type of changes that occur within the thirty (30) calendar day test window can occur without advance notification but will be posted within 24 hours of the change.

### 8.1.6 Joint Testing Period

Qwest will provide a thirty (30) day test window for any CLEC who desires to jointly test with Qwest prior to the Release Production Date.

### 8.1.7 Release Documentation Addenda

After the Final Technical Specifications are published, there may be other changes made to documentation or the coding that is documented in the form of addenda.

- 1<sup>st</sup> Addendum 2 weeks after the Release the 1<sup>st</sup> addendum is sent to the CLECs, if needed.
- Subsequent Addendum's Subsequent addendum's are sent to the CLECs after the Release Production Date as needed. There is no current process and timeline.
- Application-to-Application interface CLECs one hundred eighty (180) calendar days after the Release those CLECs using the Application-to-Application interface are required to cut over to the new Release. CLECs are not required to support all new Releases.

### 8.2 Graphical User Interface (GUI)

### 8.2.1 Draft GUI Release Notes

Prior to implementation of a change to an existing GUI, Qwest will notify CLECs of the Draft GUI Release Notes and the planned Release Production Date.

Notification will occur no later than twenty-eight (28) calendar days prior to the planned Release Production Date unless an exception has been granted. This notification will include draft user guide information if necessary.

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The notification will contain:

- Written summary of change(s)
- Planned time frame for Release Production
- Any cross-reference to draft documentation such as the user guide or revised user guide pages.

### 8.2.2 CLEC Comments on Draft Interface Release Notification

CLECs must provide comments/questions on the Draft GUI Release Notes no less than twenty-five (25) calendar days prior to the planned Release Production Date. CLECs may submit comments via the Qwest CMP comment Web site at <a href="http://www.qwest.com/wholesale/cmp/comment.html">http://www.qwest.com/wholesale/cmp/comment.html</a> or via an e-mail to <a href="mailto:cmp/comm@qwest.com">cmp/comm@qwest.com</a>.

### 8.2.3 Qwest Response to Comments

Qwest will consider CLEC comments and will address them in the Final GUI Release Notification no later than twenty one (21) calendar days before the Release Production Date.

### 8.2.4 Content of Final Interface Release Notification

The Final Interface Release Notification, will include:

- Final notification letter
- · Summary of changes from draft GUI Release notification
- Final user guide (or revised pages)
- Final Release Production Date
- Qwest Response to CLEC comments

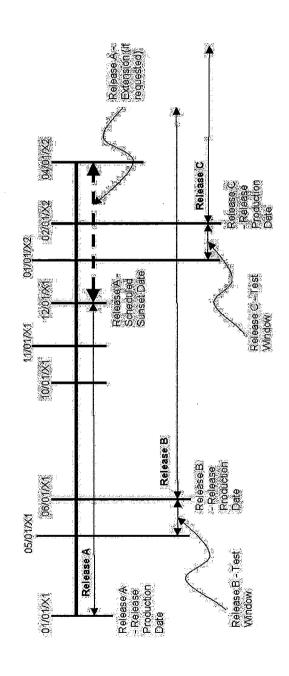
Qwest will issue the Final Interface Release Notification no later than twenty-one (21) calendar days before the final Release Production Date. Qwest will post this information on the CMP Web site. Production support type changes that occur without advance notification will be posted within 24 hours of the change. The implementation timeline for the Release will not begin until all related documentation is provided.

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-toapplication interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

Figure 4: Release Extension Illustrative Timeline

### Qwest-CLEC Change Management Process Change to an Existing OSS Interface Release Extension Illustrative Timeline



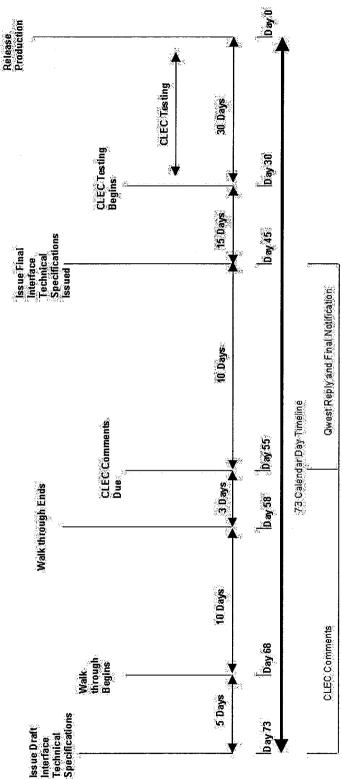
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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

Figure 5: Changes to an Existing Application-to-Application OSS Interface Timeline

# Changes to An Existing Application-to-Application OSS Interface Qwest-CLEC Change Management Process **Timeline**

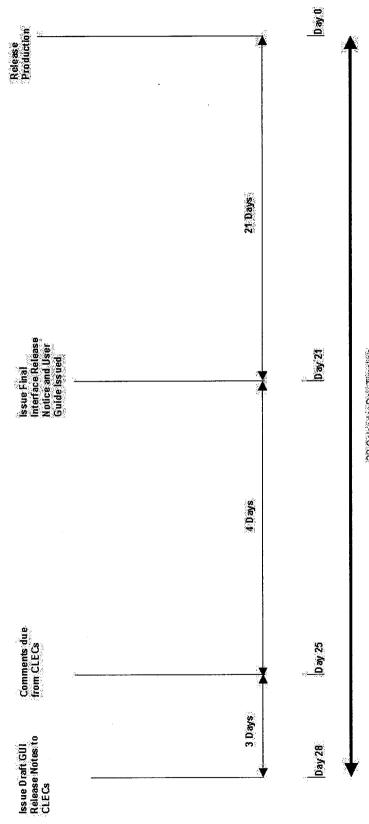


The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Qwest and the CLECs may negotiate a revised timeline.

Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

Figure 6: Changes to An Existing Graphical User Interface (GUI) Timeline

# Changes to An Existing Graphic User Interface (GUI) Timeline **Qwest-CLEC Change Management Process**



28 Calendar Day Timeline The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Owest and the CLECs may negottate a revised timeline

NOTE: Inrougnout this document, USS interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

### 9.0 RETIREMENT OF AN EXISTING OSS INTERFACE

The retirement of an existing OSS Interface occurs when Qwest ceases to accept transactions using a specific OSS Interface. This may include the removal of a GUI or a protocol transmission of information (Application-to-Application) interface.

### 9.1 Application-to-Application OSS Interface

### 9.1.1 Initial Retirement Notification

At least two hundred seventy (270) calendar days before the retirement date of application-to-application interfaces, Qwest will share the retirement plans via Web site posting and CLEC notification. The scheduled new application-to-application interface is to be in a CLEC certified production Release prior to the retirement date of the older interface.

Alternatively, Qwest may choose to retire an interface if there is no CLEC usage of that interface for the most recent ninety (90) consecutive calendar days. Qwest will provide thirty (30) calendar day notification of the retirement via Web posting and CLEC notification.

Qwest will issue the initial Retirement Notification no later than two hundred seventy (270) calendar days before retirement. The Initial Retirement Notification will include:

- The rationale for retiring the OSS Interface
- Available alternative interface options for existing functionality
- The proposed detailed retirement timeline (e.g., milestone dates, CLEC-Qwest comment and response cycle)
- Planned retirement date

### 9.1.2 CLEC Comments to Initial Retirement Notification

CLEC comments on the Initial Retirement Notification are due to Qwest no later than fifteen (15) calendar days following the Initial Retirement Notification. CLECs may submit comments via the Qwest CMP comment Web site at http://www.gwest.com/wholesale/cmp/comment.html.

### 9.1.3 Qwest Response to Comments

Qwest will consider CLEC comments and respond in the Final Retirement Notification.

### 9.1.4 Final Retirement Notification

The Final Retirement Notification will be provided to CLECs no later than two-hundred and twenty-eight (228) calendar days prior to the retirement date of the application-to-application interface. The Final Retirement Notification will contain:

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

- The rationale for retiring the OSS Interface (e.g., no usage or replacement)
- If applicable, where the replacement functionality will reside in a new interface and when the new interface has been certified by a CLEC
- Qwest's responses to CLECs' comments/concerns
- Actual retirement date

### 9.1.5 Comparable Functionality

Unless otherwise agreed to by Qwest and a CLEC user, when Qwest issues the Initial Retirement Notification the retirement of an interface for which a comparable interface does or will exist, a CLEC user will not be permitted to commence building to the retiring interface. CLEC users of the retiring interface will be grandfathered until the retirement of the interface. Qwest will ensure that an interface with comparable functionality is available no later than one hundred and eighty (180) calendar days prior to retirement of an Application-to-Application interface.

### 9.2 Graphical User Interface (GUI)

### 9.2.1 Initial Retirement Notification

At least sixty (60) calendar days in advance of the retirement date of a GUI, Qwest will share the retirement plans via Web site posting and CLEC notification. The scheduled new interface is to be in a CLEC certified production Release prior to the retirement of the older interface:

Alternatively, Qwest may choose to retire a GUI if there is no CLEC usage of that interface for the most recent ninety (90) consecutive calendar days. Qwest will provide thirty (30) calendar day notification of the retirement via Web posting and CLEC notification.

Initial Retirement Notification will include:

- The rationale for retiring the OSS Interface
- Available alternative interface options for existing functionality
- The proposed detailed retirement timeline (e.g., milestone dates, CLEC-Qwest comment and response cycle)
- · Planned retirement date

### 9.2.2 CLEC Comments to Initial Retirement Notification

CLEC comments to the Initial Retirement Notification are due to Qwest no later than fifteen (15) calendar days following the Initial Retirement Notification. CLECs may submit comments via the Qwest CMP comment Web site at <a href="http://www.qwest.com/wholesale/cmp/comment.html">http://www.qwest.com/wholesale/cmp/comment.html</a>.

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

### 9.2.3 Qwest Response to Comments

Qwest will consider CLEC comments and respond in the Final Release Notification.

### 9.2.4 Comparable Functionality

Qwest will ensure comparable functionality no later than thirty-one (31) days before retirement of a GUI.

### 9.2.5 Final Retirement Notification

The Final Retirement Notification, for GUI retirements, will be provided to CLECs no later than twenty-one (21) calendar days before the retirement date. The Final Retirement Notification will contain:

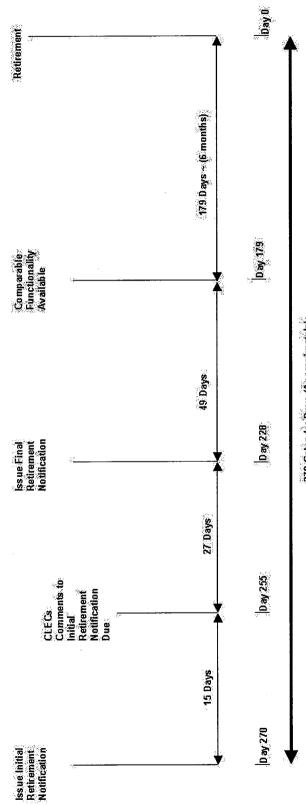
- The rationale for retiring the OSS Interface (e.g., no usage or replacement)
- If applicable, where the replacement functionality will reside in a new interface and when the new interface has been certified by a CLEC
- Qwest's responses to CLECs' comments/concerns
- Actual retirement date

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

Figure 7: Retirement of an Existing Application-to-Application OSS Interface Timline

# Retirement of An Existing Application-to-Application OSS Interface **Qwest-CLEC Change Management Process Timeline**



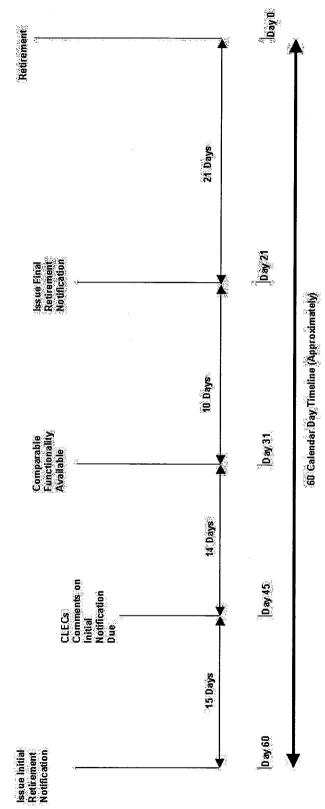
270 Calendar Days (Approximately)

The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Qwest and the CLECs may negotiate a revised timeline.

Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

Figure 8: Retirement of an Existing Graphic User Interface Timeline

### Qwest-CLEC Change Management Process Retirement of An Existing Graphic User Interface Timeline



The events listed above are intended to occur on business days. If the date on which any event is scheduled to occur falls on a weekend or holiday, then Owest and the CLECs may negotiate a revised timeline.

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

### 10.0 PRIORITIZATION

Each OSS Interface Release is prioritized separately. If the Systems CMP Change Requests for any interface do not exceed Release capacity, no prioritization for that Release is required. The prioritization process provides an opportunity for CLECs and Qwest to prioritize OSS Interface Change Requests (CRs). CRs for introduction of a new interface or retirement of an existing interface are not subject to prioritization and will follow the introduction or retirement processes outlined in Sections 7.0 and 9.0, respectively.

### 10.1 Test Environment Releases

When an OSS Interface release is prioritized, some of the prioritized OSS Interface CRs will cause a change in that OSS Interface's corresponding test environment. These changes will be included in the test environment release that is made available thirty (30) days prior to the OSS Interface implementation date, and will not be subject to prioritization. The business and systems requirements for these test environment changes will be developed in the same order as the prioritized OSS Interface CRs. Qwest will ensure that the resources allocated to the test environment are sufficient to complete the corresponding OSS Interface Release changes described above.

Any remaining test environment capacity will be allocated to CRs that are specific to the test environment. CRs that are specific to the test environment will be prioritized in accordance with Section 10.0.

Qwest's OSS Interface production environment and test environment development efforts will not compete for resources.

### 10.2 Regulatory Change Reguests

Regulatory changes, are defined in Section 4.0. Separate procedures are required for prioritization of CRs requesting Regulatory changes to ensure that Qwest can comply with the recommended or required implementation date, if any. The process for determining whether a CR is a Regulatory Change is set forth in Section 5.1.

Qwest will send CLECs a notification when it posts Regulatory CRs to the Web and identify when comments are due, as described in Section 5.1. Regulatory CRs will also be identified in the Monthly CMP Systems Meeting distribution package.

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### 10.2.1 Regulatory Changes

For Regulatory Changes, Qwest will implement changes no later than the time specified in the legislation, regulatory requirement, or court ruling. If no time is specified, Qwest will implement the change as soon as practicable.

Regulatory CRs will be ranked with all other CRs. If the implementation date for a Regulatory CR requires all or a part of the change to be included in the upcoming Major Release, the CR will not be subject to ranking and will be automatically included in that Major Release.

### 10.2.2 Industry Guideline Changes

Industry Guideline CRs will be identified in the Monthly CMP Systems Meeting distribution package. Industry Guideline CRs will be ranked with all other systems CRs during prioritization as described in Section 10.0. If an Industry Guideline CR is prioritized high enough to be included in the business and systems requirements phase and is dependant on a "foundation" CR, the "foundation" CR will automatically be worked in conjunction with the Industry Guideline CR.

### 10.2.3 Regulatory Change Implementation

When more than one Major Release is scheduled before the mandated or recommended implementation date for a Regulatory CR, Qwest will present information to CLECs regarding any technical, practical, or development cycle considerations that may affect Qwest's ability to implement the CR in any particular Major Release as part of the CR review and continue to provide information up to the packaging options. At the Monthly CMP Systems Meeting where the Regulatory CR is presented, Qwest will advise CLECs of the possible scheduled Releases in which Qwest could implement the CR and the CLECs and Qwest will determine how to allocate those CRs among the available Major Releases, taking into account the information provided by Qwest regarding technical, practical, and/or development considerations. If the Regulatory CR is not included in a prior Release, it will be implemented in the latest Release specified by Qwest.

### 10.3 Prioritization Process

### 10.3.1 Prioritization Review

At the last Monthly CMP Systems Meeting before Prioritization, Qwest will facilitate a Prioritization Review including a discussion of all CRs eligible for prioritization in a Major Release. If there are any Industry Guideline CRs eligible for prioritization, Qwest will identify all Industry Guideline CRs that would need to be implemented prior to or in conjunction with such

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CRs. Qwest will distribute all materials five (5) calendar days prior to the Prioritization Review. The materials will include:

- Agenda
- Summary document of all CRs eligible for prioritization including identification of dependencies (see Appendix A - Sample – IMA 11.0 Rank Eligible CRs)

Both CLECs and Qwest will have appropriate Subject Matter Experts in attendance at the Prioritization Review. The review and discussion meetings are open to all CLECs.

The Prioritization Review objectives are to:

 Allow CLECs and Qwest to discuss eligible OSS Interface or test environment Change Requests by providing specific input as to the relative importance that CLECs, as a group, and Qwest assign to each such Change Request.

#### 10.3.2 Ranking Process

Within three (3) business days following the Monthly CMP Systems Meeting that includes the Prioritization Review, Qwest will distribute the Prioritization Form for ranking. Ranking will be conducted according to the following guidelines:

- Each CLEC and Qwest may submit one completed Prioritization Form. The ranking must be submitted by a Point of Contact. The ranking will be submitted to the Qwest CMP Manager in accordance with the process described in Section 10.3.3 below. Refer to Appendix B: Sample – IMA 11.0 Initial Prioritization Form
- Qwest and each CLEC ranks each Change Request on the Prioritization Form by providing
  a point value from 1 through n, where n is the total quantity of CRs. The highest point value
  will be assigned to the CR that Qwest and CLECs wish to be implemented first. The total
  points will be calculated by the Qwest CMP Manager and the results will be distributed to
  the CLECs in accordance with the process described in Section 10.3.3 below. Refer to
  Appendix C: Sample IMA 11.0 Prioritization List.

#### 10.3.3 Ranking Tabulation Process

CLECs and Qwest who choose to vote must submit their completed Prioritization Form via e-mail, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, within three (3) business days following Qwest's distribution of the Prioritization Form. Within two (2) business days following the deadline for submission of ranking, Qwest will tabulate all rankings and e-mail the resulting Initial Prioritization List to the CLECs. The results will be announced at the next scheduled Monthly CMP Systems Meeting. Prioritization is based on the results of the votes received by the deadline. Based on the outcome of the final ranking of the CR candidates, an Initial Prioritization List is produced.

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# 10.3.4 Ranking of Late Added CRs

For those late added CRs that are eligible for inclusion, as a candidate, in the most recently prioritized Release, the prioritization process will be as follows.

- Within three (3) business days following the Monthly CMP Systems Meeting that resulted in the decision to include the late added CR as a candidate in the recently prioritized Release, Qwest will distribute the late added CR for ranking, along with the initial prioritization.
- Each CLEC and Qwest may submit a suggested rank for the late added CR. The suggested rank will be the number corresponding to the position on the Initial Prioritization List that the CLEC or Qwest believes the late added CR should be inserted.
- CLECs and Qwest who choose to vote must return their suggested rank for the late added CR via e-mail within three (3) business days following Qwest's distribution of the late added CR for ranking.

Within two (2) business days following the deadline for the return of the suggested rank, Qwest will tabulate the results by averaging the returned suggested ranks for the late added CR. Qwest will insert the late added CR into the Initial Prioritization List at the resulting point on the list and will renumber the remaining candidates on the list based on this insertion. Qwest will email an updated Prioritization List to the CLECs. The results will be announced at the next scheduled Monthly CMP Systems Meeting.

#### 10.3.5 Withdrawal of Prioritized CRs

A CLEC or Qwest may elect to withdraw a CR that has been prioritized for an OSS Interface Release. This process may be invoked at any time between the prioritization process and the commitment for the Release. Qwest will determine its ability to work additional CRs for the Release based upon the timing of the withdrawal request. After commitment, a CLEC or Qwest could request the CR be withdrawn, however, the withdrawal of the CR may not be feasible based upon the development status at the time of the withdrawal request. The process will be as follows:

- The originating CLEC or Qwest will submit an e-mail request to the Qwest CMP Manager, <u>cmpcr@qwest.com</u>, indicating that they wish to withdraw the CR. This e-mail must be sent no later than twenty one (21) calendar days prior to the Monthly CMP Systems Meeting at which the request will be discussed. The written request must contain:
  - the CR number
  - the CR title
  - an explanation of why the originator wishes to withdraw the CR
- Within two (2) business days after receipt of the request to withdraw the CR the CMP Manager will notify, in writing, all of the CLECs that submitted a prioritization ranking. The subject line will note "INTENT TO WITHDRAW PRIORITIZED CR [number]." The notification will include:

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-toapplication interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

- · the CR number
- · the CR title,
- the ranking that it received from the prioritization,
- the explanation of why the originator wishes to withdraw the CR
- If a CLEC or Qwest disagrees with the withdrawal of the CR from the Release, they have the option to assume sponsorship of that CR. They may do so by notifying the CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, in writing of their intent to assume sponsorship of the CR within five (5) business days after the CMP Manager has sent the <a href="intent to withdraw">intent to withdraw</a> e-mail. If the CMP Manager receives no response within five (5) business days, then the CR will be withdrawn. The new status will be reviewed in the next Monthly CMP Systems Meeting.

# 10.4 Special Change Request Process (SCRP)

In the event that a systems CR is not ranked high enough in prioritization for inclusion in the next Release, or as otherwise provided in this CMP, the CR originator may elect to invoke the CMP Special Change Request Process (SCRP) as described in this section. In the event that a carrier submits a CR after prioritization and wishes to invoke the SCRP, the originator may elect not to follow the Late Added CR process as defined in Section 10.3.4.

The SCRP does not supercede the process defined in Section 5.0 (Change Request Origination Process).

The foregoing process applies to Qwest and CLEC originated CRs. In the event a CR is submitted through the SCRP, Qwest agrees that it will not divert IT resources available to work on the CMP systems CRs, to support the SCRP request. Qwest will have to apply additional resources to, and track, the additional work required for the CR it seeks to implement through the SCRP.

All time intervals within which a response is required from one Party to another under this section are maximum time intervals. Each Party agrees that it will provide all responses in writing to the other Party as soon as the Party has the information and analysis required to respond, even if the time interval stated herein for a response is not over.

## 10.4.1 SCRP Request Form

To invoke the SCRP, the CR originator must send an e-mail to the Qwest CMP SCRP mailbox (cmpesc@gwest.com). The subject line of the e-mail message must include:

- "SCRP FORM"
- · CR number and title
- CR originator's company name

The text of the e-mail message must include:

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- · Description of the CR
- A completed SCRP Form (See Appendix E)
- A single point of contact for the SCRP request including:
  - Primary requestor's name and company
  - Phone number
  - E-mail address
- Circumstances which have necessitated the invocation of the SCRP
- Desired implementation date
- If more than one company is making the SCRP request, the names and point of contact information for the other requesting companies.

# 10.4.2 Qwest Acknowledges SCRP Request Receipt with a Confirmation E-mail

Within two (2) business days following receipt of the SCRP request e-mail, Qwest will acknowledge receipt of the complete SCRP request e-mail with a confirmation e-mail and advise the SCRP Requestor of any missing information needed for Qwest to process and analyze the request. When the SCRP request e-mail is complete, the SCRP confirmation e-mail will include:

- Date and time of receipt of complete SCRP request e-mail
- Date and time of SCRP confirmation e-mail
- SCRP title and number
- The name, telephone number and e-mail address of the assigned Qwest manager
- Amount of the non-refundable Processing Fee as specified in Section 10.4.8.

#### 10.4.3 Process Fee Invoice

Within one (1) business day of sending the SCRP confirmation e-mail Qwest will bill the SCRP Requestor a non-refundable Processing Fee as specified in Section 10.4.8 below.

# 10.4.4 SCRP Review Meeting

Within ten (10) business days after the SCRP confirmation e-mail, Qwest will schedule and hold a review meeting with the SCRP Requestor to review Qwest's analysis of the request.

# 10.4.5 Preliminary SCRP Quote and Review Meeting

During business and systems requirements analysis, Qwest will review the SCRP request to determine if it has any affinities with CRs packaged for the planned OSS Interface Release. As soon as feasible, but in any case within thirty (30) business days, after receipt of a completed SCRP request form, Qwest will schedule and hold a meeting with the SCRP Requestor to provide and review:

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- An estimated Preliminary SCRP quote. The SCRP quote will, at a minimum, include the following information:
  - A description of the work to be performed
  - · Estimated Development costs with a cap on cost
  - Targeted Release
  - An estimate of the terms and conditions surrounding the firm SCRP quote. (If the
    estimate increases before Qwest issues the Firm SCRP Quote, Qwest will communicate
    the cost increases to the SCRP Requestor.) The SCRP Requestor must comply with
    payment terms as outlined in Section 10.4.7 before Qwest proceeds with the request.
- An invoice covering the business and systems requirements analysis
  - Payment for this invoice is due no later than thirty (30) calendar days following Qwest's
    written issuance of the Preliminary SCRP Quote. Qwest will not proceed with further
    development in support of the SCRP Request until the business and systems analysis
    and processing invoices are paid.

# 10.4.5.1 SCRP Requestor Accepts the Preliminary Quote and Decision for Qwest to Proceed

The SCRP Requestor has ten (10) business days, upon receipt of the SCRP quote, to either agree to purchase under the quoted price or cancel the SCRP request.

If the SCRP Requestor accepts the SCRP Preliminary Quote, the SCRP Requestor must send an e-mail to the assigned Qwest manager with the following information:

The subject line of the e-mail message must include:

- "SCRP PRELIMINARY QUOTE ACCEPTED"
- CR number and title
- CR originator's company name

The text of the e-mail message must include:

- Statement accepting SCRP Preliminary Quote, planned OSS Interface Release date, and terms and conditions
- CR originator's name, phone number, and e-mail address

# 10.4.5.2 SCRP Requestor Asks to Change the SCRP Request

If the SCRP Requestor decides to modify the SCRP request after Qwest provides the preliminary SCRP Quote, the SCRP requestor must submit a written request for change to the assigned Qwest manager. If changes are acceptable to Qwest, Qwest will notify the SCRP Requestor by e-mail within five (5) business days after receipt of such request for a change with a revised preliminary SCRP Quote, if applicable. The SCRP Requestor must inform Qwest, in

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writing, within five (5) business days, if the modified SCRP quote is acceptable, further changes are required, or the SCRP request is cancelled.

#### 10.4.5.3 SCRP Requestor Cancels the SCRP Request

The last point at which a SCRP Request may be cancelled is at the Monthly CMP Meeting at which Qwest presents the CRs that Qwest has committed to in the Release. Otherwise, the SCRP request will be implemented with the Release and the SCRP Requestor is obligated to pay the full amount of the firm SCRP quote consistent with the payment schedule described below in Section 10.4.7.

#### 10.4.6 Firm SCRP Quote and Review

Qwest will provide the SCRP Requestor a Firm SCRP Quote when Qwest commits CRs to the specific OSS Interface Release.

Qwest will send an e-mail to the SCRP Requestor with the following information:

- The subject line of the e-mail message must include:
  - "FIRM SCRP QUOTE"
  - · CR number and title
  - · CR originator's company name
- The text of the e-mail message must include:
  - Final SCRP quote and terms and conditions
  - Committed implementation date, or OSS Interface Release
  - · Qwest contact name, phone number, and e-mail address

Qwest will schedule and hold a meeting to review the quote no less than ten (10) days following issuance of the Firm SCRP Quote. At this meeting Qwest will review the elements of the Firm Quote and the firm Release Date of the targeted Release.

## 10.4.7 Payment Schedule

The SCRP Requestor must pay 50% of the Firm SCRP Quote no more than ten (10) calendar days following the scheduled Release date and the remaining 50% of the Firm SCRP Quote within thirty (30) calendar days after the scheduled Release date.

#### 10.4.8 Applicable SCRP Charges

This section describes the different costs for a SCRP request.

 Processing Fee – a one-time flat fee that must be paid within thirty (30) calendar days after the Qwest-SCRP Review meeting to review the SCRP form. This fee is non-refundable and

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is treated separately from those charges for development and implementation as described under "Charges for the SCRP Request" below.

- Charges for Business and Systems Requirements These charges include the costs of developing business and systems requirements.
- Charges for the Development of the SCRP Request These charges, included in the Preliminary and Firm SCRP Quotes, including labor charges, time and capital costs incurred as a result of developing code and performing testing.

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#### 11.0 APPLICATION-TO-APPLICATION INTERFACE TESTING

If a CLEC is using an application-to-application interface, the CLEC must work with Qwest to certify the business scenarios that CLEC will be using in order to ensure successful transaction processing in production. If multiple CLECs are using a service bureau provider, the service bureau provider need only be certified for the first participating CLEC; subsequent CLECs using the service bureau provider need not be re-certified. Qwest and CLEC shall mutually agree to the business scenarios for which CLEC requires certification. Certification will be granted for the specified Release of the application-to-application interface. If CLEC is certifying multiple products or services, CLEC has the option of certifying those products or services serially or in parallel if technically feasible.

New Releases of the application-to-application interface may require re-certification of some or all business scenarios. A determination as to the need for re-certification will be made by the Qwest coordinator in conjunction with the Release Manager of each Release. Notification of the need for re-certification will be provided to CLEC as the new Release is implemented. The suite of re-certification test scenarios will be provided to CLECs with the Final Technical Specifications. If CLEC is certifying multiple products or services, CLEC has the option of certifying those products or services serially or in parallel, if technically feasible. If multiple CLECs are using a service bureau provider, the service bureau provider need only be recertified for the first participating CLEC; subsequent CLECs using the service bureau provider need not be re-certified.

Qwest provides a separate Customer Test Environment (CTE) for the testing of transaction based application-to-application interfaces for pre-order, order, and maintenance/repair. The CTE will be developed for each Major Release and updated for each Point Release that has changes that were disclosed but not implemented as part of the Major Release. Qwest will provide test files for batch/file interfaces (e.g., billing).

The CTE for Pre-order and Order currently includes:

• Stand Alone Test Environment (SATE)

The CTE for Maintenance and Repair currently includes:

CMIP Interface Test Environment (MEDIACC)

Qwest provides Initial Implementation Testing, and Migration Testing (from one Release to the next) for all types of OSS Interface Change Requests. Such testing provides the opportunity to test the code associated with those OSS Interface exchange requests. The CTE will also provide the opportunity for regression testing of OSS Interface functionality.

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## 11.1 Testing Process

Qwest will send an industry notification, including testing schedules (see Section 8.0 – Changes to Existing OSS Interfaces), to CLECs so they may determine their intent to participate in the test. CLECs wishing to test with Qwest must participate in at least one joint planning session and determine:

- Connectivity (required)
- Progression Testing (required)
- Controlled Production Testing (required)
- Production Turn-up (required)
- A test schedule (required) that reflects agreed upon dates for phases

A joint CLEC-Qwest test plan may also include some or all of the following based on type of testing requested:

- Requirements Review
- Test Data Development

Qwest will communicate any agreed upon changes to the test schedule. CLECs are responsible for establishing and maintaining connectivity to the CTE.

The CLEC should, in general, experience response times similar to production provided a CLEC uses the same software components and similar connectivity configuration in its test environment that it does in production. This environment is not intended for volume testing. The CTE contains the appropriate applications for pre-ordering and Local Service Request (LSR) ordering, including the service order processor. Production code problems identified in the test environment will be resolved by using the Production Support process as outlined in Section 12.0.

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# 12.0 PRODUCTION SUPPORT

#### 12.1 Notification of Planned Outages

Planned Outages are reserved times for scheduled maintenance to OSS Interfaces. Qwest sends associated notifications to all CLECs. Planned Outage Notifications must include:

- Identification of the subject OSS Interface
- Description of the scheduled OSS Interface maintenance activity
- Impact to the CLECs (e.g., geographic area, products affected, system implications, and business implications)
- Scheduled date and scheduled start and stop times
- · Work around, if applicable
- Qwest contact for more information on the scheduled OSS Interface maintenance activity

Planned Outage Notifications will be sent to CLECs and appropriate Qwest personnel no later than two (2) calendar days after the scheduling of the OSS Interface maintenance activity.

# 12.2 Newly Deployed OSS Interface Release

Following the Release Production Date of an OSS Interface change, Qwest will use production support procedures for maintenance of software as outlined below. Problems encountered by the user will be reported, if at all, to the IT Wholesale Systems Help Desk (IT Help Desk). Qwest will monitor, track, and address troubles reported by CLECs or identified by Qwest. Problems reported will be known as IT Trouble Tickets.

A week after the deployment of an IMA Release into production, Qwest will host a conference call with the CLECs to review any identified problems and answer any questions pertaining to the newly deployed software. Qwest will follow this CMP for documenting the meeting as described in Section 3.2. Issues will be addressed with specific CLECs and results/status will be reviewed at the next Monthly CMP Systems Meeting.

## 12.3 Request for a Production Support Change

The IT Help Desk supports CLECs who have questions regarding connectivity, outputs, and system outages. The IT Help Desk serves as the first point of contact for reporting trouble. If the IT Help Desk is unable to assist the CLEC, it will refer information to the proper Subject Matter Expert, also known as Tier 2 or Tier 3 support, who may call the CLEC directly. Often, however, an IT Help Desk representative will contact the CLEC to provide information or to confirm resolution of the trouble ticket.

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Qwest will assign each CLEC generated and Qwest generated IT Trouble ticket a Severity Level 1 to 4, as defined in Section 12.5. Severity 1 and Severity 2 IT trouble tickets will be implemented immediately by means of an emergency Release of process, software or documentation (known as a Patch). If Qwest and CLEC deem implementation is not timely, and a work around exists or can be developed, Qwest will implement the work around in the interim. Severity 3 and Severity 4 IT trouble tickets may be implemented when appropriate taking into consideration upcoming Patches, Major Releases and Point Releases and Point Releases.

Qwest will attempt to make a software patch when the system is not working as defined in the technical specifications and/or the GUI systems documentation (excluding PCAT documentation), and issue an event notification clearly defining the change.

If Qwest determines that a software patch is not feasible, and/or Qwest or any CLEC identifies a Patch Release of software or related systems documentation changes that may impact CLEC production coding, Qwest will issue an event notification, initiate a Technical Escalation, and request a joint meeting between Qwest and the CLECs in order to discuss the particular Patch Release. Qwest will notify CLECs of the joint meeting in which Qwest will review the Patch Release, the proposed solution, and the variables which affect the resolution. In all instances, these joint meetings are exempt from the five (5) business day advance notification requirement described in Section 3.0.

At this joint meeting, Qwest and the impacted CLECs will discuss how the pending Patch Release will affect their code. Qwest and the impacted CLECs will discuss any potential resolution options and implementation timeframes. In the event that agreement cannot be reached between Qwest and the impacted CLECs regarding the type of Patch Release to be implemented, the parties will attempt to negotiate an appropriate workaround.

The first time a trouble is reported by Qwest or CLEC, the Qwest IT Help Desk will assign an IT Trouble Ticket tracking number, which will be communicated to the CLEC at the time the CLEC reports the trouble. The affected CLEC(s) and Qwest will attempt to reach agreement on resolution of the problem and closing of the IT Trouble Ticket. If no agreement is reached, any party may use the Technical Escalation Process, http://www.qwest.com/wholesale/systems/productionsupport.html. When the IT Trouble Ticket has been closed, Qwest will notify CLECs with one of the following disposition codes:

- No Trouble Found to be used when Qwest investigation indicates that no trouble exists in Qwest systems.
- Trouble to be Resolved in Patch to be used when the IT Trouble Ticket will be resolved in a Patch. Qwest will provide a date for implementation of the Patch. This is typically applied to Severity 1 and Severity 2 troubles, although Severity 3 and Severity 4 troubles may be resolved in a Patch where synergies exist.

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- CLEC Should Submit CMP CR to be used when Qwest's investigation indicates that the System is working pursuant to the Technical Specifications (unless the Technical Specifications are incorrect), and that the IT Trouble Ticket is requesting a systems change that should be submitted as a CMP CR.
- Resolved to be used when the IT Trouble Ticket investigation has resolved the trouble.

If Qwest has identified the source of a problem for a Severity 3 or Severity 4 IT Trouble Ticket but has not scheduled the problem resolution, Qwest may place the trouble ticket into a "Date TBD" status, but will not close the trouble ticket. Once a trouble ticket is placed in "Date TBD" status, Qwest will no longer issue status notifications for the trouble ticket. Instead, Qwest will track "Date TBD" trouble tickets and report status of these trouble tickets on the CMP Web site and in the Monthly CMP Systems Meeting. When a "Date TBD" trouble ticket is scheduled to be resolved in a Patch, Release or otherwise, Qwest will issue a notification announcing that the trouble ticket will be resolved and remove the trouble ticket from the list reported on the CMP Web site and in the Monthly CMP Systems Meeting.

For "Date TBD" trouble tickets, either Qwest or a CLEC may originate a Change Request to correct the problem. (See Section 5.0 for CR Origination.) If the initiating party knows that the CR relates to a trouble ticket, it will identify the trouble ticket number on the CR.

Instances where Qwest or CLECs misinterpret Technical Specifications and/or business rules must be addressed on a case-by-case basis. All parties will take all reasonable steps to ensure that any disagreements regarding the interpretation of a new or modified OSS Interface are identified and resolved during the change management review of the Change Request.

#### 12.4 Reporting Trouble to IT

Qwest will open a trouble ticket at the time the trouble is first reported by CLEC or detected by Qwest. The ITWSHD Tier 1 will communicate the ticket number to the CLEC at the time the trouble is reported. Once a trouble ticket is opened at the ITWSHD, a CLEC or Qwest may request that the Event Notification process begin on the ticket as described in section 12.6.

If a ticket has been opened, and subsequent to the ticket creation, CLECs call in on the same problem, and the ITWSHD recognizes that it is the same problem, a new ticket is not created. The ITWSHD documents each subsequent call in the primary IT trouble ticket.

If one or more CLECs call in on the same problem, but it is not recognized as the same problem, one or more tickets may be created. When the problem is recognized as the same, one of the tickets becomes the primary ticket, and the other tickets are linked to the primary ticket. The ITWSHD provides the primary ticket number to other reporting CLECs. A CLEC can request its ticket be linked to an already existing open IT ticket belonging to another CLEC. When the problem is closed, the primary and all related tickets will be closed.

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## 12.4.1 Systems Problem Requiring a Workaround

If a CLEC is experiencing problems with Qwest because of a system "issue", the CLEC will report the trouble to the ITWSHD. The ITWSHD will create a trouble ticket as outlined above.

The ITWSHD Tier 1 will refer the ticket to the IT Tier 2 or 3 resolution process. If, during the resolution process, the Tier 2 or 3 resolution team determines that a workaround is required ITWSHD (with IT Tier 2 or 3 on the line, as appropriate) will contact the CLEC to develop an understanding of how the problem is impacting the CLEC. If requested and available, the CLEC will provide information regarding details of the problem, e.g., reject notices, LSRs, TNs or circuit numbers. Upon understanding the problem, the IT Tier 1 agent, with the CLEC on the line, will contact the ISC Help Desk and open a Call Center Database Ticket. The IT Tier 2 or 3 resolution team along with the WSD Tier 2 team, and other appropriate SMEs, (Resolution Team) will develop a proposed work around. The WSD Tier 2 team will work collaboratively with the CLEC(s) reporting the issue to finalize the work around. The ITWSHD will provide the CLEC and the WSD Tier 2 team with the IT Trouble Ticket number in order to cross-reference it with the Call Center Database Ticket. The ITWSHD will also record the Call Center Database Ticket number on the IT Trouble Ticket. The CLEC will provide both teams with primary contact information. If the CLEC and Qwest cannot agree upon the work around solution, the CLEC can use either the Technical Escalation process or escalate to the WSD Tiers, as appropriate. Qwest will use its best efforts to retain the CLEC's requested due dates, regardless of whether a work around is required.

#### 12.5 Severity Levels

Severity level is a means of assessing and documenting the impact of the loss of functionality to CLEC(s) and impact to the CLEC's business. The severity level gives restoration or repair priority to problems causing the greatest impact to CLEC(s) or its business.

Guidelines for determining severity levels are listed below. Severity level may be determined by one or more of the listed bullet items under each Severity Level (the list is not exhaustive). Examples of some trouble ticket situations follow. Please keep in mind these are guidelines, and each situation is unique. The IT Help Desk representative, based on discussion with the CLEC, will make the determination of the severity level and will communicate the severity level to the CLEC at the time the CLEC reports the trouble. If the CLEC disagrees with the severity level assigned by the IT Help Desk personnel, either on the initial call or at any time while the ticket is open, a CLEC may request the ITWSHD to change the severity level, identifying the reason for the change in severity. If Qwest questions the validity of the change in severity, Qwest will contact the CLEC Severity Escalation Contact who raised the severity for clarification.

# **Severity 1: Critical Impact**

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- Critical.
- · High visibility.
- A large number of orders or CLECs are affected.
- A single CLEC cannot submit its business transactions.
- Affects online commitment.
- Production or cycle stopped priority batch commitment missed.
- Major impact on revenue.
- Major component not available for use.
- Many and/or major files lost.
- Major loss of functionality.
- Problem can not be bypassed.
- No viable or productive work around available.

#### **Examples:**

- Major network backbone outage without redundancy.
- Environmental problems causing multiple system failures.
- · Large number of service or other work order commitments missed.
- A Software Defect in an edit which prevents any orders from being submitted.

# **Severity 2: Serious Impact**

- Serious
- Moderate visibility
- Moderate to large number of CLECs, or orders affected
- Potentially affects online commitment
- Serious slow response times
- · Serious loss of functionality
- Potentially affects production potential miss of priority batch commitment
- · Moderate impact on revenue
- Limited use of product or component
- · Component continues to fail. Intermittently down for short periods, but repetitive
- · Few or small files lost
- Problems may have a possible bypass; the bypass must be acceptable to CLECs
- Major access down, but a partial backup exists

#### **Examples:**

- · A single company, large number of orders impacted
- · Frequent intermittent logoffs
- Service and/or other work order commitments delayed or missed

#### Severity 3: Moderate Impact

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- Low to medium visibility
- Low CLEC, or low order impact
- Low impact on revenue
- Limited use of product or component
- Single CLEC device affected
- · Minimal loss of functionality
- Problem may be bypassed; redundancy in place. Bypass must be acceptable to CLECs
- Automated workaround in place and known. Workaround must be acceptable to CLECs

#### **Example:**

Hardware errors, no impact yet

#### **Severity 4: Minimal Impact**

- Low or no visibility
- No direct impact on CLEC
- · Few functions impaired
- Problem can be bypassed; bypass must be acceptable to CLECs
- System resource low; no impact yet
- Preventative maintenance request

## **Examples:**

- · Misleading, unclear system messages causing confusion for users
- · Device or software regularly has to be reset, but continues to work

# 12.6 Status Notification for IT Trouble Tickets

There are two types of status notifications for IT Trouble Tickets:

- Target Notifications: for tickets that relate to only one reporting CLEC Target Notifications may be communicated by direct phone calls
- Event Notifications: for tickets that relate to more than one CLEC or for reported troubles that Qwest believes will impact more than on e CLEC
- Event Notifications are sent by Qwest to all CLECs who subscribe to the IT Help Desk.
   Event Notifications will include ticket status (e.g., open, no change, resolved) and as much of the following information as is known to Qwest at the time the notification is sent:
  - Description of the problem
  - Impact to the CLECs (e.g., geographic area, products affected, business implications, other pertinent information available)
  - Estimated resolution date and time if known
  - · Resolution if known
  - Severity level

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Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

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- Trouble ticket number(s), date and time
- · Work around if defined, including the Call Center Database Reference Ticket number
- Qwest contact for more information on the problem
- System affected
- Escalation information as available

Both types of notifications will be sent to the CLECs and appropriate Qwest personnel within the time frame set forth in the table below and will include all related system trouble ticket number(s).

#### 12.7 Notification Intervals

Qwest will distribute notifications during the IT Help Desk normal hours of operation (Monday-Friday 6:00 a.m. - 8:00 p.m. (MT) and Saturday 7:00 a.m. - 3:00 p.m. MT). Qwest will continue to work severity 1 problems outside of Help Desk hours of operation, and will communicate with the CLEC(s) as needed. A severity 2 problem may be worked outside the IT Help Desk normal hours of operation on a case-by-case basis.

Notification Intervals are based on the severity level of the ticket, the ticket's Disposition code (e.g., Initial, Update, Closure, etc.), and status changes.

The chart below indicates the response intervals a CLEC can expect to receive after reporting a trouble ticket to the IT Help Desk. Beginning with the issue's immediate acceptance as multi-CLEC impacting issue, Qwest will create and distribute the Initial notification.

	incevalio Seius	Response Interval for No Status Ghanges		ไก้เคลย์เหยอก
1	Within 1 hour	1 hour		Within 1 hour
2	Within 1 hour	1 hour		Within 1 hour
3	Within 4 hours	Workaround Provided	None. Only status changes will be communicated when a workaround is provided.	Within 4 hours
		No Workaround Provided	4 hours	

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Level of -	Interval for Status	Response Interval for No Setus Changes		- गित्रकरहा पाला
4	Within 24 hours	Workaround Provided	None. Only status changes will be communicated when a workaround is provided.	Within 4 hours
		No Workaround Provided	Every 48 hours.	

"Notification Interval for Any Change in Status" means that a notification will be sent out within the time specified from the time a change in status occurs. Qwest will provide updates to those notifications that do not have a workaround until a workaround is established to inform the CLEC that a the issue is still under investigation. Qwest will not issue Updates when Qwest has provided a Workaround, but no change in status has occurred. "Notification Interval upon Resolution" means that a notification will be sent out within the time specified from the resolution of the problem.

#### 12.8 Process Production Support

Process troubles encountered by CLECs will be reported, if at all, to the Customer Service Inquiry and Education Center (CSIE) (Tier 1). In some cases the Qwest Service Manager (Tier 3) may report the CLEC trouble to the CSIE. Tier 1 will open a call center database ticket for all reported troubles.

#### 12.8.1 Reporting Trouble to the ISC

The CSIE (Tier 1) serves as the first point of contact for reporting troubles that appear process related. Qwest has six Tiers in Wholesale Service Delivery (WSD) for process Production Support. References to escalation of process Production Support issues means escalation to one of these six tiers. Contact information is available through the Service Manager (Tier 3). The Tiers in WSD are as follows:

- Tier 1 Customer Service Inquiry and Education (CSIE)
- Tier 2 CSIE Center Coaches and Team Leaders, Process Specialist
- Tier 3 Service Manager
- Tier 4 Senior Service Manager
- Tier 5 Service Center Director
- Tier 6 Service Center Senior Director

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A CLEC may, at any point, escalate to any of the six Tiers.

If a CLEC is experiencing troubles with Qwest because of a process issue, the CLEC will report the trouble to Tier 1. Tier 1 will attempt to resolve the trouble including determining whether the trouble is a process or systems issue. To facilitate this determination, upon request, the CLEC will provide, by facsimile or e-mail, documentation regarding details of the trouble, e.g., reject notices, LSRs, TNs or circuit numbers if available. Tier 1 will create a call center database ticket with a two (2) hour response commitment ("out in 2 hour" status), and provide the ticket number to the CLEC. If Tier 1 determines that the trouble is a systems issue, they will follow the process described in Section 12.8.4. With respect to whether the trouble is a systems or process issue, a CLEC may escalate to Tier 2 before the Tier 1 follows the process outlined in Section 12.8.4.

If Tier 1 does not determine that the trouble is a systems issue or is not able to resolve the trouble, Tier 1 will offer the CLEC the option of either a warm transfer to Tier 2 (with the CLEC on the line), or have Qwest place the call center database ticket into the work queue. Tier 2 will then analyze the ticket and attempt to resolve the trouble or determine if the trouble is a systems or a process issue. If the trouble is a process issue, Tier 2 will notify the Tier 2 process specialist. The Tier 2 process specialist will notify all call handling centers (Tier 1 and Tier 2 at each center) of the reported trouble and current status. If Tier 2 determines that the trouble is a systems issue, they will follow the process described in Section 12.8.4.

The reporting CLEC(s) and Qwest will attempt to reach agreement on resolution of the trouble. This resolution includes identification of processes to handle affected orders reported by the CLEC and orders affected but not reported. If Qwest and the CLEC determine that the trouble can be resolved in a timely manner, Qwest will status the CLEC every 2 hours by telephone, unless otherwise agreed, until the trouble is resolved to the CLEC's satisfaction. If, at any point, the parties conclude that they are unable to resolve the trouble in a timely manner, the CLEC and Qwest will proceed to develop a work around, as described below. At any point, the reporting CLEC may elect to escalate the issue to a higher Tier.

Except in a work around situation, see Section 12.8.3, once the trouble is resolved and all affected orders have been identified and processed, Qwest will seek CLEC agreement to close the ticket(s). If agreement is not reached, CLEC may escalate through the remaining Tiers.

After ticket closure, if the CLEC indicates that the issue is not resolved, the CLEC contacts Tier 2 and refers to the applicable ticket number. Tier 2 reviews the closed ticket, opens a new ticket, and cross-references the closed ticket.

Qwest will use its best efforts to retain the CLEC's requested due dates.

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Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to."

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## 12.8.2 Multiple Tickets

If one or more CLECs call in multiple tickets, but neither the CLECs nor Qwest recognize that the tickets stem from the same trouble, one or more tickets may be created.

Qwest will attempt to determine if multiple tickets are the result of the same process trouble. Also, after reporting a trouble to Tier 1, a CLEC may determine that the same problem exists for multiple orders and report the association to Tier 1. In either case, when the association is identified, Tier 1 will designate one ticket per CLEC as a primary ticket, cross-reference that CLEC's other tickets to its primary ticket and provide the primary ticket number to that CLEC. Tier 2 process specialist will advise the call handling centers (Tier 1 and Tier 2 at each center) and Service Managers (Tier 3) of the issue.

Once a primary ticket is designated for a CLEC, the CLEC need not open additional trouble tickets for the same type of trouble. Any additional trouble of the same type encountered by the CLEC may be reported directly to Tier 2 with reference to the primary ticket number.

Qwest will also analyze the issue to determine if other CLECs are impacted by the trouble. If other CLECs are impacted by the trouble, within 3 business hours after this determination, the Tier 2 process specialist will advise the call handling centers (Tier 1 and Tier 2 at each center) and the Service Managers (Tier 3) of the issue and the ticket number for the initial trouble ticket (Reference Ticket). At the same time, Qwest will also communicate information about the trouble, including the Reference Ticket number, to the impacted CLECs through the Event Notification process, as described in Section 12.6. If other CLECs experience a trouble that appears related to the Reference Ticket, the CLECs will open a trouble ticket with Tier 1 and provide the Reference Ticket number to assist in resolving the trouble.

#### 12.8.3 Work Arounds

The reporting CLEC(s) and Qwest will attempt to reach agreement on whether a workaround is required and, if so, the nature of the work around. For example, a work around will provide a means to process affected orders reported by the CLEC, orders affected but not reported, and any new orders that will be impacted by the trouble. If no agreement is reached, the CLEC may escalate through the remaining Tiers.

If a work around is developed, Tier 1 will advise the CLEC(s) and the Tier 2 process specialist will advise the call handling centers (Tier 1 and Tier 2 at each center) and the Service Manager (Tier 3) of the work around and the Reference Ticket number. Tier 1 will communicate with the CLEC(s) during this affected order processing period in the manner and according to the notification timelines established in Section 12.8.1. After the work around has been implemented, Tier 1 will contact the CLECs who have open tickets to notify them that the work around has been implemented and seek concurrence with the CLECs that the call center

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database tickets can be closed. The closed Reference Ticket will describe the work around process. The work around will remain in place until the trouble is resolved and all affected orders have been identified and processed.

Once the work around has been implemented, the associated tickets are closed. After ticket closure, CLEC may continue to use the work around. If issues arise, CLEC may contact Tier 2 directly, identifying the Reference Ticket number. If a different CLEC experiences a trouble that appears to require the same work around, that CLEC will open a call center database ticket with Tier 1 and provide the Reference Ticket number for the work around.

#### 12.8.4 Transfer Issue from WSD to ITWSHD

CLECs may report issues to the CSIE (Tier 1) that are later determined to be systems issues. Once the Tier 1 or higher WSD Tier determines that the issue is the result of a system error, that Tier will contact the CLEC and ask if the CLEC would like that Tier to contact the ITWSHD to report the system trouble. If the CLEC so requests, the Tier agent will contact the ITWSHD, report the trouble and communicate the call center database ticket to the ITWSHD agent with the CLEC on the line. The ITWSHD agent will provide the CLEC and the WSD agent with the IT Trouble Ticket number. The IT Trouble Ticket will be processed in accordance with the Systems Production Support provisions of Section 12.0.

#### 12.9 Communications

When IT Trouble Tickets are open regarding the same trouble, the IT and WSD organizations will communicate as follows. The WSD Tier 2 Process Specialists will be informed of the status of IT Trouble Tickets through ITWSHD system Event Notifications. Additionally, WSD Tier 2 has direct contact with the ITWSHD as a participant on the Resolution Team, as necessary. System trouble and information pertinent to ongoing resolution of the trouble will be made available via the external Event notification website found at URL: <a href="http://www.qwest.com/wholesale/systems/eventnotifications/">http://www.qwest.com/wholesale/systems/eventnotifications/</a>.

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#### 13.0 TRAINING

Qwest will incorporate all substantive changes to existing Graphical User Interfaces (GUI), including the introduction of new GUI, into CLEC training programs. Qwest will execute CLEC training for pre-order, ordering, billing, and maintenance and repair GUIs.

#### 13.1 Introduction of a New GUI

Qwest will include a CLEC training schedule with the Initial Release Notification for the introduction of a new GUI issued in accordance with the interval specified in Section 7.0. Qwest will make available CLEC training beginning no less than twenty-one (21) calendar days prior to the Release Production Date. Web based training will remain available for the life of the Release.

#### 13.2 Changes to an Existing GUI

Qwest will include a CLEC training schedule with the Draft Release Notes issued for a change to an existing GUI in accordance with the interval specified in Section 8.0. Qwest will make available CLEC training beginning no less than twenty-one (21) calendar days prior to the Release Production date. Web based training will remain available for the life of the Release.

CEMR training will not be available before the Release Production Date but will be conducted for ninety (90) days in the live environment after the Release Production date.

### 13.3 Product and Process Introductions and Changes

Qwest may offer CLEC training for product and process introductions and changes based on the complexity of the introduction or change. This training is offered in many forms, but is most commonly offered in the following delivery methods: Web-based, instructor-led, job aids, or conference calls.

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#### 14.0 ESCALATION PROCESS

#### 14.1 Guidelines

- The Escalation Process will include items that are defined as within the CMP scope.
- The decision to escalate is left to the discretion of the CLEC, based on the severity of the missed or unaccepted response/resolution.
- Escalations may also involve issues related to CMP itself, including the administration of this CMP.
- The expectation is that escalation should occur only after Change Management procedures have occurred per this CMP.

## 14.2 Cycle

Item must be formally escalated through the CMP Web site, <a href="http://www.qwest.com/wholesale/cmp/escalations">http://www.qwest.com/wholesale/cmp/escalations</a> dispute.html. Alternatively, the issue may be escalated by sending an e-mail to the Qwest CMP escalation e-mail address <a href="mailto:cmpesc@qwest.com">cmpesc@qwest.com</a>.

- Subject line of the escalation e-mail must include:
  - CLEC Company name
  - "ESCALATION"
  - Change Request (CR) number and status, if applicable
- Content of e-mail must enclose appropriate supporting documentation, if applicable, and to the
  extent that the supporting documentation does not include the following information, the
  following must be provided:
  - · Description of item being escalated
  - History of item
  - Reason for Escalation
  - Business need and impact
  - Desired CLEC resolution
  - CLEC contact information including Name, Title, Phone Number, and e-mail address
  - CLEC may request that impacted activities be stopped, continued or an interim solution be established.
- Qwest will acknowledge receipt of the complete escalation e-mail with an acknowledgement of
  the e-mail no later than the close of business of the following business day. If the escalation email does not contain the preceding specified information Qwest will notify the CLEC by the
  close of business on the following business day, identifying and requesting information that
  was not originally included.
- When the escalation e-mail is complete, the acknowledgement e-mail will include:
  - · Date and time of escalation receipt
  - Date and time of acknowledgement e-mail
  - Name, phone number and e-mail address of the Qwest Director, or above, assigned to the escalation.

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- Qwest will post escalated issue and any associated responses on the CMP Web site within one
   (1) business day of receipt of the complete escalation or response.
- Qwest will give notification that an escalation has been requested via the Industry Mail Out process
- Any other CLEC wishing to participate in the escalation may do so by selecting the participate
  button adjacent to the escalation on the CMP Escalation Web site,
  <a href="http://www.qwest.com/wholesale/cmp/escalations.html">http://www.qwest.com/wholesale/cmp/escalations.html</a>, within one (1) business day of the mail
  out. Alternately, a CLEC may participate by sending an e-mail to <a href="mailto:cmpesc@qwest.com">cmpesc@qwest.com</a> within
  one business day of the Qwest notification. The subject line of the e-mail must include the title
  of the escalated issue followed by "ESCALATION PARTICIPATION."
- If Qwest determines a CLEC meeting is needed to further discuss the escalation, and upon agreement by the originating CLEC, Qwest will also invite the CLECs that chose to participate in the escalation. The meeting will not require 5 day advance notification due to the escalation time constraints. Meeting minutes will be distributed to meeting participants as identified under Section 3.2 and will be posted as part of the Escalation. (Referring to 3.2 in this section, does not imply that the absence of a reference to 3.2 in any other section impacts the provision that Qwest will record and distribute meeting minutes, unless otherwise noted in this CMP, pursuant to section 3.2.)
- Qwest will respond to the originating CLEC and copy the participating CLECs, with a binding position e-mail including supporting rationale as soon as practicable, but no later than:
  - For escalated CRs, seven (7) calendar days after sending the acknowledgment e-mail,.
  - For all other escalations, fourteen (14) calendar days after sending the acknowledgment email
- The escalating CLEC will respond to Qwest within seven (7) calendar days with a binding position e-mail.
- When the escalation is closed, the resolution will be subject to this CMP

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# 15.0 DISPUTE RESOLUTION PROCESS

CLECs and Qwest will work together in good faith to resolve any issue brought before this CMP. In the event that an impasse issue develops, a party may pursue the dispute resolution processes set forth below:

- Item must be formally identified through the CMP Web site, <u>http://www.qwest.com/wholesale/cmp/escalations dispute.html</u>. Alternately, a party may send an e-mail to the Qwest CMP Dispute Resolution e-mail address, cmpdisp@qwest.com. Subject line of the e-mail must include:
  - CLEC Company name
  - "Dispute Resolution"
  - · Change Request (CR) number and status, if applicable
- Content of e-mail must include appropriate supporting documentation, if applicable, and to the
  extent that the supporting documentation does not include the following information, the
  following:
  - Description of item
  - History of item
  - · Reason for Escalation
  - Business need and impact
  - Desired CLEC resolution
  - CLEC contact information including Name, Title, Phone Number, and e-mail address
  - Qwest will acknowledge receipt of the complete Dispute Resolution e-mail within one (1) business day
- Qwest or any CLEC may suggest that the issue be resolved through an Alternative Dispute Resolution (ADR) process, such as arbitration or mediation using the American Arbitration Association (AAA) or other rules. If the parties agree to use an ADR process and agree upon the process and rules to be used, including whether the results of the ADR process are binding, the dispute will be resolved through the agreed-upon ADR process.
- Without the necessity for a prior ADR Process, Qwest or any CLEC may submit the issue, following the commission's established procedures, with the appropriate regulatory agency requesting resolution of the dispute. This provision is not intended to change the scope of any regulatory agency's authority with regard to Qwest or the CLECs.

This process does not limit any party's right to seek remedies in a regulatory or legal arena at any time.

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#### 16.0 EXCEPTION PROCESS

Qwest and CLECs recognize the need to allow occasional exceptions to this CMP described herein. Extenuating circumstances affecting Qwest or the CLECs may warrant deviation from this CMP. An exception request will be addressed on a case-by-case basis where Qwest and CLECs may decide to handle the exception request outside of the established CMP. An exception request must be presented to the CMP community for acceptance in accordance with this section to determine if the request shall be treated as an exception.

#### 16.1 Exception Initiation and Acknowledgement

If Qwest or a CLEC wishes that any request within the scope of CMP be handled on an exception basis, the party who makes such a request will issue an exception request ("Exception Request"). Exception Requests will be submitted in one of two ways:

- If the request pertains to a single, previously submitted, open CR, the Exception Requestor must follow the process described in Section 16.1.1.
- If the Exception Request is not currently addressed in a single, previously submitted, open CR or if the request involves two or more previously submitted, open CRs, the Exception Requestor must complete a CR form and e-mail it to the CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. The Exception Requestor must complete the following sections of the CR form: date submitted, company, originator, proprietary (if applicable), optional available dates/times for meetings, area of request, description of exception requested. The description of the exception must contain the information listed in Section 16.1.1.

#### 16.1.1 Requestor Submits an Exception Request

If the Exception Request pertains to a previously submitted CR, the Exception Requestor must send an e-mail to the CMP Manager, <a href="mailto:cmpcr@gwest.com">cmpcr@gwest.com</a>, with "EXCEPTION" in the subject line. The text of the request must contain the following information:

- Change Request number(s) of an existing Change Request(s) or a completed Change Request form (See Section 5.0)
- Description of the request with good cause for seeking an exception
- A clear statement outlining the course of action the Exception Requestor wishes parties to follow and the desired outcome, if the Exception Request is granted (e.g., timeframe or targeted release)
- Supporting documentation
- Primary contact information
- Whether the Requestor wishes to have the request considered at the next Monthly CMP Meeting, or requests an Exception Call/Meeting pursuant to Section 16.2 prior to the next Monthly CMP Meeting
- If a CLEC requests an Exception Call/Meeting, the CLEC should indicate whether it desires a
  pre-meeting with Qwest, including the CLEC's desire to have certain Qwest subject matter
  experts attend the pre-meeting and/or Exception Call/Meeting.

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#### 16.1.2 Tracking of an Exception Request

Exception Requests will be identified by adding the suffix "EX" to the CR number. If an Exception Request references existing CRs, and the Exception Request is granted, the CR numbers of the referenced CRs will then be modified to include the "EX" suffix.

Within one (1) business day after receipt of an Exception Request, Qwest's CMP Manager will acknowledge receipt of the Exception Request by e-mail to the Requestor. The CMP Manager will include in the acknowledgement an indication of whether an Exception Call/Meeting will be scheduled. If an Exception Call/Meeting is not requested, the Exception change request will be presented to the CMP community as described in Section 16.3 below. The acknowledgement will also include the CR or tracking number.

# 16.2 Exception Notification

Within three (3) business days after receipt of the request, if an Exception Call/Meeting is requested, the CMP Manager will issue a notification to the CMP community for an Exception Call/Meeting (the "Exception Notification"). The Exception Call/Meeting shall be held on a date agreed to by the Requestor, provided that it shall not be held less than seven (7) business days after issuance of the Exception Notification.

The subject line of the Exception Notification must include:

"EXCEPTION NOTIFICATION"

The content of the Exception Notification will include:

- Requestor
- Logistics for Exception Call/Meeting
- Agenda
- Change Request number on which the exception is sought
- Description of the request with good cause for seeking an exception
- Desired outcome (e.g., timeframe or targeted release)
- Supporting documentation
- Primary contact information
- A clear statement that a decision is required to accept, or decline this request as an Exception during this Exception Call/Meeting.
- Logistics for a pre-meeting, in accordance with Section 16.2.1
- An initial assessment from Qwest regarding the impact if the Exception Request is granted, if available.

#### 16.2.1 Pre-Meeting

The pre-meeting shall be held on a date agreed to by the Requestor, provided that it shall not be held less than two (2) business days after issuance of the Exception Notification. Qwest shall conduct the pre-meeting with the Exception Requestor, any CLECs that wish to participate, Qwest

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SMEs, and specially requested Qwest personnel, or their equivalents. In all instances, the premeeting is exempt from the five (5) business day advance notification requirement described in Section 3.0. The purpose of the pre-meeting is to enable Qwest and CLECs to discuss options for the vote, determine the additional SMEs to invite to the Exception Call/Meeting, and develop a clear statement delineating what "Yes" and "No" votes will mean.

No later than three (3) business days following the pre-meeting, Qwest will distribute an Exception Voting Notification. The subject line of the notification will contain:

"PRE-MEETING RESULTS – VOTING INSTRUCTIONS"

The body of the notification will contain:

- A clear statement outlining the course of action parties will follow if the Exception Request is granted
- A description of any modifications to the Exception Request made during the pre-meeting
- A clear statement delineating what "Yes" and "No" votes will mean
- Logistics for the Exception Meeting or the Monthly CMP Meeting, at which the vote will be held
- · Logistics for additional pre-meetings, if applicable

# 16.2.2 Conduct Exception Call/Meeting

Qwest will conduct the Exception call/meeting to allow the Requestor to clarify the Exception Request. The Exception Requestor shall present the request and provide good cause as to why such a request should be treated as an exception. Qwest and CLECs present will be given the opportunity to comment on the request. Discussion may also include substantive issues and potential solutions, and schedules for subsequent activities (e.g., meeting, deliverables, milestones, and implementation dates). After the discussion, Qwest will conduct a vote as described in Section 16.4.

Qwest will write, distribute and post minutes as part of the Exception Request Disposition Notification no later than five (5) business days after the Exception Call/Meeting. The minutes will include the disposition and schedule of the implementation of the Exception Request.

# 16.3 Notification of Exception Request Discussion and Vote at Upcoming Monthly CMP Meeting

If an Exception Requestor desires that the vote be taken at the next Monthly CMP Meeting, the Exception Request must be submitted no later than thirteen (13) business days prior to that Monthly CMP Meeting. If an Exception Call/Meeting is not requested by the Exception Requestor, within three (3) business days after receipt of the request Qwest will notify the CLECs by e-mail that an Exception Request has been received by the CMP Manager.

The subject line of the notification must include:

#### "EXCEPTION NOTIFICATION"

The notification content shall include:

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- Requestor
- · Change Request number on which the exception is sought
- Description of the request with good cause for seeking an exception
- Desired outcome (e.g., timeframe or targeted release)
- Supporting documentation
- A clear statement that this request will be discussed and a decision is required to accept, or decline this request as an Exception, at the upcoming Monthly CMP Meeting
- Logistics for a pre-meeting, in accordance with Section 16.2.1
- An initial assessment from Qwest regarding the impact if the Exception Request is granted, if available

# 16.3.1 Discussion and Vote Taken at the Monthly CMP Meeting

If an Exception Call/Meeting is not requested, Qwest will note on the agenda of the next Monthly CMP Meeting that an Exception Request has been submitted, and that a decision is required to accept or decline this request as an Exception. Qwest will include the Exception Request and supporting documentation as part of the Monthly CMP Meeting distribution package.

The Exception Requestor shall present the request and provide good cause as to why such a request should be treated as an exception. Qwest and CLECs present will be given the opportunity to comment on the request. Discussion may also include substantive issues and potential solutions, and schedules for subsequent activities (e.g., meeting, deliverables, milestones, and implementation dates). After the discussion, Qwest will conduct a vote as described in Section 16.4.

# 16.4 Vote on Exception Request

A vote on whether an Exception Request will be handled on an exception basis will take place at the Exception Call/Meeting, if one is held (See Section 16.2.2). If an Exception Call/Meeting is not held, the vote will be taken at the Monthly CMP Meeting (See Section 16.3.1). The standards for determining whether a request will be handled on an exception basis are as follows:

- If the Exception Request is for a general change to the established CMP timelines for Product/Process changes, a two-thirds majority vote will be required unless Qwest or a CLEC demonstrates, with substantiating information, that one of the criteria for denial set forth in Section 5.3 is applicable. If one of the criteria for denial is applicable, the request will not be treated as an exception.
- If the Exception Request is for a Systems change or seeks to alter any part of this CMP (other than a particular instance of a Product/Process timeline change), a unanimous vote will be required.

Voting will be conducted pursuant to Section 17.0.

Any party that disagrees with results of a vote may initiate dispute resolution pursuant to the CMP Dispute Resolution provisions.

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# 16.5 Exception Request Disposition Notification

Qwest will issue a disposition notification, including meeting minutes, within five (5) business days after the close of the Exception Call/Meeting, or the Monthly CMP Meeting, at which the vote was taken. The disposition notification will be posted on the Web site.

## 16.6 Processing of the Exception Disposition

If the outcome of the vote is to grant the Exception Request, then Qwest may proceed with the agreed to disposition. If the outcome of the vote is not to treat the proposed change as an Exception, the originator may withdraw the Exception designation and continue to pursue its change under the established CMP. The originator of the change may also withdraw the change and discontinue pursuit of the requested change.

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#### **17.0 VOTING**

When a vote is called, Qwest and CLECs will follow the procedures described below, unless otherwise specified in this CMP.

The Qwest CMP Manager will schedule and hold a discussion call/meeting (if not pursuant to a Monthly CMP Meeting), issue an agenda with any supporting material, and conduct the vote as described below on the open issue. The agenda will be distributed and posted on the web site in advance of the call/meeting as also described below.

The results of the vote will be published, using the voting tally form (refer to Appendix F).

A total of 51% or more of the votes in favor of (or against) a proposal shall constitute a Majority in this CMP.

The standard for the determination of all issues put to a vote under this CMP is the decision of the Majority, except where a different voting standard is expressly stated in this CMP for a particular issue.

#### 17.1 Voter

A Voter is any of the POCs designated under Section 2.2. Additionally, any CLEC POC may designate another member of its company or a third party as an interim POC to vote, for a specific vote, in the absence of the primary, secondary, and tertiary POCs. A third party vote must be accompanied by one of the following two valid forms of documentation (e-mail authorization or Letter of Authorization (LOA)). The e-mail must be sent to the CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, no later than two (2) hours before the meeting at which the vote will take place. The interim POC may provide an LOA to Qwest at the meeting, prior to the vote.

If an e-mail or LOA is provided to designate a third party interim POC, it must contain the following information in the subject line of the e-mail:

"Voting Proxy"

The body of the e-mail or LOA must contain the following information:

- CLEC Name
- Third Party Company Name
- Brief description of the issue on which the vote is being taken
- Date vote call/meeting is scheduled to be held
- Signature of authorizing Carrier (LOA only)

If a meeting is scheduled for a vote but a vote is not taken, e-mailed designations or LOAs will be discarded.

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Note: Throughout this document, OSS Interfaces are defined as existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services (local exchange services) provided by CLECs to their end users

### 17.2 Participation in the Vote

Any Carrier that is authorized to provide local services in any one of Qwest's 14-state region may qualify as a Voter.

A Voter may participate in the vote in person, over the phone, or via e-mail ballot, as described in Section 17.4.3.

# 17.2.1 A Carrier is Entitled To a Single Vote

Each Carrier (Qwest or CLEC) is entitled to a single vote regardless of any affiliates. For example, at the time of this writing, WorldCom has several entities offering local services throughout the Qwest region (e.g., MFS, Brooks Fiber, MCI Metro, etc.). WorldCom would be entitled to one vote for all of these affiliates.

#### 17.3 Notification of Vote

Qwest will notify CLECs by email within one (1) business day after determining when a vote on a specific issue must occur. This notification will in no event be less than five (5) business days before the call. The subject line of notification will be identified as "VOTE REQUIRED/Title of Issue." Within one (1) business day after issuing the notification, the notification and any supporting material will be posted on the web site.

#### 17.3.1 Notification Content

When a notification is issued, the notification will be issued as a CMP notification and will consist of:

- a description of the issue and reason for calling a vote
- date and time of the voting call/meeting
- · bridge number for the voting call, or logistics for the meeting
- · supporting material, if any
- the deadline date and time for submitting e-mail votes

#### 17.4 Voting Procedures

#### 17.4.1 Quorum

At any CMP call/meeting where a vote is to be taken, a quorum of Carriers, as described in Section 17.2.1. (Qwest and CLEC) must be present. A quorum will be established as follows:

 Qwest and CLECs will determine the average number of Carriers (including Qwest) at the last six days of Monthly CMP Meetings, excluding the highest and lowest attendance numbers (e.g. add the number of Carriers at the remaining four meetings and divide by four) ("Average Number of Carriers").

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- If 62.5% or more of the Average Number of Carriers is present, a quorum has been established. For purposes of establishing a quorum, a Carrier not participating in the meeting is considered present if it submitted an e-mail vote by the time designated in the notification of vote.
- When calculating the average number of Carriers and establishing quorum, Qwest will round to the nearest whole number; *i.e.*, Qwest will round a number ending in 0.5 and above to the higher whole number, and round a number ending below 0.5 to the lower whole number.

If a quorum is not present at a call/meeting when a vote is scheduled to be taken, the vote shall be postponed until such time as a quorum is established.

In the case of an Exception request, if a quorum is not established at the Exception all/Meeting, the vote shall be postponed for three (3) business days for a second Exception Call/Meeting. At the second Exception Call/Meeting, a vote will be taken regardless of whether a quorum is established. Prior to the second Exception Call/Meeting, Qwest will distribute a notification stating that at this meeting a vote will take place regardless of whether a quorum is established, and that votes will be accepted in accordance with Sections 17.1 and 17.4.1.

# 17.4.2 Casting Votes

Once a quorum is established, Qwest will ask for all Voters to place their vote by writing their vote and their company name on a piece of paper. The vote will be either a "Yes," "No" or "Abstain." When all companies have completed their votes, Qwest will collect the ballots. Voters attending by telephone will e-mail their vote to <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>, in accordance with Section 17.4.3. After collection of ballots Qwest will read aloud all votes received and collected. If a POC on the phone wishes to vote, but does not have access to a computer, Qwest will arrange with that POC a method to receive its vote. Only votes of "Yes" and "No" will count toward calculating a majority or unanimous decision.

#### 17.4.3 E-mail Ballots

CLECs wishing to e-mail their vote to Qwest may do so by sending an e-mail to the Qwest CMP Manager, <a href="mailto:cmpcr@qwest.com">cmpcr@qwest.com</a>. E-mail votes will only be accepted, and included in the tally of the votes, if received prior to the official close of voting during the voting call/meeting.

The subject line of the e-mail must include the following:

- "CLEC BALLOT"
- CLEC Name
- Representative Name

The body of the e-mail must include the following:

- CLEC Name
- Representative Name
- Brief description of the issue on which the vote is being taken

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- · Date vote call/meeting is scheduled to be held
- CLEC vote

If a meeting is scheduled for a vote but a vote is not taken, e-mailed votes will be discarded. In addition, CLECs who submitted votes by e-mail will be notified that no vote was taken, their votes were discarded, and that the vote may be taken again at a later date.

In the event a CLEC is present to vote, after submitting an e-mail ballot, such CLEC may cast its vote at the call/meeting regardless of the e-mail ballot.

# 17.4.4 Voting Tally Form

The Voting Tally Form serves as a collective record of the individual company vote. The results of the tally will be included in the meeting minutes as an attached document.

The form will include the following information:

- Name of Call/Meeting: The name of the call/meeting
- Date of Vote: The date of occurrence
- Subject: The topic or issue that is causing the vote
- Voting Carrier: The Carrier's company name
- Voting Participant: Write the name of the Voter that participates in a 'vote' and how the vote
  was cast: in person, by phone or by email
- Yes: Place an 'X' in box if agreed with proposed plan
- No: Place an "X" in box if party disagrees with proposed plan
- Abstain: Any participant may abstain to place a vote by placing an "X" in the box
- · Result: Qwest shall record the results of the vote in this box

Qwest will announce the results of the vote, by an e-mail notification, no later than five (5) business days following the call/meeting. The result will be included in meeting minutes and posted on the web site.

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# 18.0 OVERSIGHT REVIEW PROCESS

Qwest or a CLEC may identify issues with this CMP using the Oversight Review Process. Issues submitted through this process may include:

- Improper notification under CMP
- No notification under CMP
- Issues regarding scope of CMP
- · Failures to adhere to CMP
- Interpretations of CMP
- Gaps in CMP

This Oversight Review Process is optional. It will not be used when one or more processes documented in this CMP are available to obtain the resolution the submitter desires. The submitter is expected to use such available processes. If a submitter chooses to use this process, the following applies.

#### 18.1 Guidelines

- A submitter must submit a issue for Oversight Review, as outlined in Section 18.2 or 18.4.4
- A submitter must raise issues within a reasonable period of time after the submitter becomes aware of an issue
- A response to an Oversight Review Issue may be that the resolution requested should be pursued under a different process in this CMP
- If the parties do not agree whether this process applies, the issue will be brought before the CMP Oversight Committee to determine whether the resolution sought by the submitter is available through this process or another documented process in this CMP

#### 18.2 Issue Submission

An issue may be presented to the CMP body at a monthly CMP Meeting as part of the standing agenda item relating to the operation and effectiveness of CMP (See Section 2.1) or may be formally submitted by an e-mail to <a href="mailto:cmpesc@qwest.com">cmpesc@qwest.com</a> and the CMP POC of the carrier that is the subject of the issue. If the issue is presented at a Monthly CMP Meeting and is not resolved, the submitter must follow the e-mail submission process.

In the event a party chooses to submit an e-mail as described above, the subject line of the issue submission e-mail must include:

- Company name
- "CMP OVERSIGHT REVIEW ISSUE SUBMISSION"

The submission e-mail must include appropriate supporting documentation, if applicable, and, to the extent that the supporting documentation does not include the following information, the following must be provided:

· Description of issue

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- · Basis for considering the matter an Oversight Review Issue
- Citation from the Qwest Wholesale Change Management Document that addresses specific guidelines, if applicable
- Desired resolution
- Contact information including Name, Title, Phone Number, and e-mail address

Qwest must acknowledge receipt of the complete issue submission with an acknowledgement within one (1) business day. If the issue submission does not contain the above-specified information, Qwest must notify the submitter within one (1) business day, identifying and requesting information that was not originally included. When the issue submission is complete, the acknowledgement email will include:

- Date and time of issue submission receipt
- · Date and time of acknowledgement email

Qwest must issue a notification announcing that an Oversight Review Issue has been submitted within two (2) business days after receipt of the complete issue e-mail submission. The subject of the notification will include "CMP OVERSIGHT REVIEW ISSUE SUBMISSION."

#### 18.3 Issue Resolution

#### 18.3.1 Response

The carrier cited in the original submission must respond by e-mail to cmpesc@qwest.com. Subject line of the Oversight Review issue response e-mail must include:

- Company name
- "CMP Oversight Review ISSUE RESPONSE"

The response e-mail must include appropriate supporting documentation, if applicable, and, to the extent that the supporting documentation does not include the following information, the following must be provided:

- · Agreement/disagreement with the issue
- · Reason for agreement/disagreement
- Citation from the Qwest Wholesale Change Management Process Document that addresses responding company position, if applicable
- Response to desired resolution, and alternative proposed resolution, if applicable
- Respondent contact information including Name, Title, Phone Number, and e-mail address

Qwest must distribute a notification with the contents of the response e-mail within two (2) business days of receipt. The subject of the notification must include "RESPONSE TO CMP OVERSIGHT REVIEW ISSUE."

# 18.3.2 Issue Meeting

If the submitter of the Oversight Review Issue is not satisfied with the response provided under Section 18.3.1, the submitter may request a meeting of Qwest and interested CLECs to discuss Qwest/Inland Tel Co – Exhibit G

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the issue. Such meeting will be held no later than five (5) business days after the submitter's meeting request. One of the matters to be addressed at this meeting is whether additional meetings should be held to address the issue. Such meetings will be open to all CLECs and Qwest shall provide advanced notification of such meetings pursuant to this CMP. Qwest will provide notification of the outcome of these discussions within two (2) business days after such discussions are concluded. The subject of the notification must include "OUTCOME OF CMP OVERSIGHT REVIEW ISSUE."

## 18.3.3 Election to Pursue Issue with CMP Oversight Committee

At any point in the process under Sections 18.2 or 18.3, a participant in the discussions of an Oversight Review issue may elect to pursue the issue with the CMP Oversight Committee by sending an email to cmpesc@gwest.com.

#### 18.3.4 Escalation or Dispute Resolution

If any party is not satisfied with the outcome of this Section 18.3, it may follow the Escalation or Dispute Resolution Processes.

#### 18.4 CMP Oversight Committee

#### 18.4.1 Membership

The CMP Oversight Committee will be comprised of one representative from Qwest, one representative from each of up to six (6) CLECs, and one representative from each public utilities commission that wishes to participate. Members of the CMP Oversight Committee must have a comprehensive understanding of this CMP. Names of the members of the CMP Oversight Committee will be listed on the Qwest Wholesale CMP website at the following URL: <a href="http://www.qwest.com/wholesale/cmp/coc.html">http://www.qwest.com/wholesale/cmp/coc.html</a>. The membership of the committee has been established through the end of 2003. For 2004 and each year thereafter, the CLEC membership will be established on an annual basis through self nomination. If more than six (6) CLECs are nominated for membership, the CLECs will rank the nominees. The six (6) highest ranked nominees will be the CLEC members of the committee for the following year.

#### 18.4.2 Role of the CMP Oversight Committee

The CMP Oversight Committee will act as a subject matter expert regarding the provisions of this CMP. The CMP Oversight Committee will deliberate on CMP Oversight Review Issues and make recommendations to the CMP body on matters such as interpretation of this CMP and proposed changes to this CMP. A recommendation of the CMP Oversight Committee may result in a CR to change this CMP as contemplated by Section 2.1.

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### 18.4.3 Meetings of the CMP Oversight Committee

Meetings of the CMP Oversight Committee will be called on an ad hoc basis, as needed to address CMP Oversight Review Issues as described in Section 18.4.4, and will be called in the same manner, and applying the same time periods, as set forth in Section 3.0, Change Management Process Meetings. A CMP Oversight Committee meeting may be held at the end of a scheduled monthly CMP Meeting. In addition to the CMP Oversight Committee members, other persons may participate in the CMP Oversight Committee meetings to assist the committee in understanding the issues; however, final recommendations to the CMP body may only be made by the CMP Oversight Committee members. In order to conduct a meeting of the CMP Oversight Committee, a majority of its members must be present in person or by teleconference.

### 18.4.4 Submission of Oversight Review issues to the CMP Oversight Committee

Oversight Review issues may be submitted to the CMP Oversight Committee in a number of ways:

- When parties disagree on the application of the Oversight Review Issue Submission Process to an issue that is raised (See Section 18.1)
- A party submitting a CMP Oversight Review Issue under Section 18.2, may direct that the issue be brought to the CMP Oversight Committee;
- During the process under Section 18.3, or once that process is completed, a CMP participant may raise the Oversight Review Issue to the CMP Oversight Committee;
- A CMP Oversight Review Issue may be referred to the CMP Oversight Committee during a Monthly CMP Meeting

### 18.4.5 CMP Oversight Review

Qwest must issue a notification announcing that a CMP Oversight Review Issue has been referred to the CMP Oversight Committee within two (2) business days after such referral is made. This notification will provide the information for the meeting of the CMP Oversight Committee. The subject of the notification will include "POTENTIAL CMP OVERSIGHT REVIEW ISSUE REFERRED TO THE CMP OVERSIGHT COMMITTEE." The notification will solicit from committee members and submitting carrier, dates during the next ten (10) calendar days on which they are available to meet to address the issue. Qwest will establish a meeting date will be established based on the members' and submitting carrier's availability.

### 18.4.6 Status and Recommendations of the CMP Oversight Committee

Status of outstanding Oversight Review issues will be provided at the monthly CMP meetings and will be posted on Qwest's Wholesale CMP website at the following URL: <a href="https://www.qwest.com/wholesale/coc.html">www.qwest.com/wholesale/coc.html</a>. Recommendations of the CMP Oversight Committee will be distributed to the CMP by e-mail notification with a heading that includes "RECOMMENDATION OF THE CMP OVERSIGHT COMMITTEE." Such notifications will state the issue and briefly describe the recommendation and include a link to more detailed information about the issue. Recommendations of the CMP Oversight Committee will be included on the agenda for the next monthly CMP meeting for discussion by the CMP body. If there is not agreement on a single Qwest/Inland Tel Co - Exhibit G

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Note: Throughout this document, the terms "include(s)" and "including" mean "including, but not limited to "

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recommendation by the CMP Oversight Committee, the notification will include the competing recommendations discussed by the CMP Oversight Committee.

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## APPENDIX A: SAMPLE - IMA 11.0 RANK ELIGIBLE CRS

CONTRACTOR		1	1	r			1				_	Г		Г	Г		
Selfigire Vote	Category A: Not Rank Eligible	Category A: Not Rank Eligible	Category A: Not Rank Eligible	Category A: Not Rank Eligible	Category A: Not Rank Eligible	Category A: Not Rank Eligible	Category A: Not Rank Eligible		Category B: Above the Line	Category B: Above the Line	Category C: Rank Eligible	Category C: Rank Eligible	Category C: Rank Eligible	Category C: Rank Eligible	Category C: Rank Eligible	Category C: Rank Eligible	Category C: Rank Eligible
iski iski okrimeniki Los Los Minjame	5501 8000 Winston, Connie	3001 5500 Winston, Connie	3001 5500 Winston, Connie	751 3000 Winston, Connie	751 3000 Winston, Connie	3001 5500 Winston, Connie	201 750 Winston, Connie		3001   5500   Martain, Jill	3001 5500 Martain, Jill	751 3000 Winston, Connie	3001 5500 Winston, Connie	751 3000 Winston, Connie	3001 5500 Winston, Connie	3001 5500 Winston, Connie	751   3000   Martain, Jill	751 3000 CLEC
San Saz	Extra Large   5	Large 3	Large 3	Medium	Medium	Large 3	Small		Large 3	Large 3		Large 3	Medium	Large 3	Large 3	Medium	Medium
el Herio	Pre-order Transaction: Due Date availability & standard Intervals	Shared Distribution Loop- Long Term	Line Splitting for UNE-P accounts	Flowthrough validate LPIC LSR Entries	Add New Auto Push Statuses	Intrabuilding Cable.	Cancellation Remarks		fication PID Impact - PO-2B: Unbundled Loop and Local Number Portability Edits	ication PID Impact - PO-2B: Resale POTS Edits	Unbundled DID/PBX Trunk Port Facility move from Medium LS to PS	DSL Flowthrough - Re-Branding	Shared Loop Enhancements	Add New UNE-P PAL to IMA	Wholesale Local Exchange Freeze	Reject Duplicate LSRs	Add an online glossary of the field title abbreviations to help menu of IMA GUI
Stellie	Pending Withdrawal	Pending Withdrawal	Pending Withdrawal	Pending Withdrawal	Pending Withdrawal	Pending Withdrawal	Pending Withdrawal		Clarification	Clarification	Presented	Presented	Presented	Presented	Presented	Presented	Presented
Subinit Gamperin Berg	9/28/01 Qwest	9/28/01 Qwest	9/28/01 Qwest	9/26/01 Qwest	9/28/01 Qwest	9/28/01 Qwest	9/26/01 Qwest		1/30/02 Qwest	1/30/02 Qwest	9/28/01 Qwest	9/26/01 Qwest	9/28/01 Qwest	9/28/01 Qwest	10/23/01 Qwest	9/28/01 Qwest	8/31/00 CLEC
ીક્ષણ (ભારાસ્કુ (અરફ્રાસ)લા		IMA Common 9/28	IMA Common 9/28	IMA Common 9/26	IMA Common 9/28	IMA Common 9/28	IMA Common 9/26	e the Line	IMA Common 1/30		IMA Common 9/28	IMA Common 9/26	IMA Common 9/28	ļ.,	IMA Common 10/23	IMA Common 9/28	$\vdash$
a separation of the second sec	Category A: Not Rank Eligible	2 23943 IM	3 25505 IM	4 25591 IIM	5 25800 IM	6 27751 IM	7 27756 IM	Category B: Above the Line	1 SCR013002-6 IM	2 SCR013002-7 IMA Common	1 24652 IIM	2 25091 IM	3 26636 IN	4 30212 IIV	5 30215 IM	6 31766 IIV	7 5043011 IIM

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### Qwest Wholesale Change Management Process Document -07-20-07 **Exhibit G**

# APPENDIX B: SAMPLE - IMA 11.0 INITIAL PRIORITIZATION FORM

, (E.Y.	3000	2200	3000	5500	5500	3000	3000	5500	•	5500	5500	750	3000	3000	3000	3000	3000
1/1E	751	3001	751	3001	3001	751	751	3001		3001	3001	201	751	751	751	751	751
19/10/19/19	Medium	Large	Medium	Large	Large	Medium	Medium	Large		Large	Large	Small	Medium	Medium	Medium	Medium	Medium
gallerater eggentere.	Unbundled PID/PBX Trunk Port	DSL	Shared Loop	UNE-P PAL	All	All Products	All Products			DS1, DS3 & OCn Loop Orders	Resale	HDSL	All	ISDN PRI		UNE-P, Resale	Resale, UNE
ersel (ette)	IMA Common	IMA Common	IMA Common	IMA Common	IMA Common	IMA Common	IMA GUI	IMA Application-	to- Application	IMA Common	IMA GUI	IMA Common	IMA GUI	IMA Common	IMA Common	IMA GUI	IMA Common
11.1.1.1	Qwest	Qwest	Qwest	Qwest	Qwest	Qwest	CLEC	CLEC		na	Verizon	WorldCom	McLeodUSA	Qwest	Qwest	Qwest	Qwest
9116	Unbundled DID/PBX Trunk Port Facility move from LS   Qwest to PS	DSL Flowthrough - Re-Branding	Shared Loop Enhancements	Add New UNE-P PAL to IMA	Wholesale Local Exchange Freeze Based on CSRs	Reject Duplicate LSRs	Add an online glossary of the field title abbreviations to help menu of IMA GUI	Create a separate field for line numbers in Application- CLEC to-Application interface responses		Add OCn capable loop LSR to IMA	CLECs require availability to view completed LSR information in IMA GUI	Ability to send dual CFA information on an LSR for HDSL orders	Limited IMA GUI Access for Pre-Order Transactions Only	Incorrect Consolidation of DR5 USOC in IMA	IMA Pre-Order - Use CCNA to retrieve a Design Layout Report (DLR)	Revision of TOS field in IMA	PIC Freeze Documentation
GPS (Inposition)	24652	25091	26636	30212	30215	31766	5043011	5043076		5206704	5405937	5498578	SCR010902-1	SCR012202-1	SCR013002-3	SCR013002-4	SCR013002-5
	-	2	3	4	5	9	7	8		<b>o</b>	10	11	12	13	14	15	16
Averlences Exalter Vertura (ERC)																	

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## Qwest Wholesale Change Management Process Document –07-20-07 Exhibit G

## APPENDIX C: SAMPLE - IMA 11.0 INITIAL PRIORITIZATION LIST

ी'(हो)किया    [स्र]]]	32	17	35	9	14
(1844).01: (1847).	0008	5500	0008	3000	3000
	5501	3001	9200	751	751
Salic Sec	Extra Large	Large	Extra Large	Medium	Medium
Productive (Free vector)	All Products	All Products except Designed Products	Centrex Resale, Extra Large UNE-P	All Products	:
Interese	IMA Common	IMA Common	IMA Common	IMA Common	IMA Common
Section of the sectio	Qwest	Qwest	CLEC	Qwest	Qwest
idie.	LSOG 6 - Upgrade Field Numbering and Naming to Existing Qwest Forms & Application-to-Application interface Maps (FOUNDATE) (NOTE: Per February CMP Meeting Discussion, this CR should be ranked higher than all other LSOG 6 Change Requests)	Flowthrough on Sup 2 Category Due Date	Allow customers to move and change local service providers at the same time. (NOTE: Per February CMP Meeting Discussion, this CR should be ranked higher than #26)	Reject Duplicate LSRs	IIMA Pre-Order - Use CCNA to retrieve a Design Layout Report (DLR)
(oRMMpmiser	251 SCR013102-15	231 SCR013002-8	227 SCR101901-1	214 31766	211 SCR013002-3
I (Orea) PANIOTI WASINE	251			214	
\$ <b>]</b> , N. V. Z.		2	e.	4	3

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### APPENDIX D: SAMPLE CHANGE REQUEST FORM – AS OF 01/29/07

CR# Status:	HOND PROPERTY.	
Originated By:	Date Submitted:	
Company:	Internal Ref#	
Originator: , , /		
Name, Title, and email/phone#		
Area of Change Request: Please click appropriate box(es) a  Product/Process  System	nd fill out the section(s) below.	Available Dates/Time for Clarification/Exception Pre- Meeting
Exception Process Requested: Please click appropriate boxe  Yes No (Exception Process Requests will be considered at the next m		1. 2. 3.
Exception call/meeting requested)  Exception call/meeting requested  Qwest SME(s) requested at Pre-Meeting (list if requested)	nired),	5.
Regulatory or Industry Guideline CR: Please click appropriate Regulatory or Industry Guideline change.  Regulatory  Industry Guideline	riate box if you would like the C 2; Indicate industry forum:	
Title of Change:		
Description of Change/Exception:		(
Expected Deliverables/Proposed Implementation Date (if	applicable):	
Products Impacted: Please Click all appropriate boxes & als		
applicable.	o nat apoemie producta within pr	roduct group, ii
Ancillary	LNP	
LIDB	Private Line	
□ 8XX	Resale	
911	Switched Service	
Calling Name	UDIT	
☐ SS7	Unbundled Loop	
□AIN	UNE UNE	
□ DA	☐ Switching	
Operation Services	☐ Transport (Include EUI	DIT)
□ INP	Loop	
Centrex	☐ UNE-P	
Collocation	EEL (UNE-C)	
Physical	Other	
☐ Virtual	Wireless	
Adjacent	LIS / Interconnect	
☐ ICDF Collocation	_	
Other	Tandem Trans. / TST	· · · · · ·
☐ Enterprise Data Source	DTT / Dedicated Transp	oort
Other	Tandem Switching	

Qwest Wholesale Cha	nge Management P	rocess			Qwest Wholesale Program
Local Switching					
Area Impacted: Please	e click appropriate bo	ox.			
Pre-Ordering	Provisionir	ng			
Ordering					
Billing					
Maintenance / Repa	ir Other			<del></del>	
Form/Transaction/Pro	ocess Impacted (IM	A only): Pleas	e click all appropriat	e boxe	S.
LSR	Dr. J. Hear (		order		D possile Guille (P.GG)
	☐ End User (	•	Resale (RS)	OI)	Resale Split (RSS)
Centrex (CRS)		Line (RPL)	Hunt Group (H	•	Loop Service (LS)
Centrex Split (CRSS	S)	e (PS)	Number Port (N	IP)	Loop Service w/NP (LSNP)
☐ Frame Relay (RFR)	DID Resale	e (DRS)			☐ Directory Listings (DL)
Other					
□N N	Па ан-		Activity	Г .	
□ N - New	C - Change	D - Disco			Γ – Outside Move
☐ M – Inside Move	Y - Deny		onal Suspend		W – Conversion As Is
☐ B – Restore	R - Record	∐ Z – Conv	as Spec/No DL	Ц,	V – Conversion As Spec
Other					
Address Validation	□csr		-Order Reservation	Пт	oop Qual
Facility Avail.	Service Avail.		A Validation		
<u> </u>	<u> </u>				ppointment Scheduler
Raw Loop Data	DLR	∐ Me	et Point		isting Reconciliation
Cancel	Other				
		Post-Order	NGOY		
Local Response	Completion		SON		Billing Completion
Status Updates.	Status Inquiry		SR Notice Inquiry		LSR Status Inquiry
☐ DSRED	Batch Hot Cut	P	Provider Notification	Ц	Other
OSS Interfaces Impac	ted: Please click all a	annronriate bo	xes		
CEMR	IMA Application-to- Application	MEDIAC		ORA	
☐ EXACT	interface ☐ IMA GUI		[] v	/holesa	le Billing Interface
☐ Directory Listing	,	SATE			ne Bining interface
Directory Disting					

### **Change Request Form Instructions**

The Change Request (CR) Form is the written documentation for submitting a CR for a Product, Process or OSS interface (Systems) change. The CR should be reviewed and submitted by the individual, which was selected to act as a single point of contact for the management of CRs to Qwest. Electronic version of the CR Form can be downloaded from the Qwest Wholesale WEB Page at http://www.qwest.com/wholesale/cmp/changerequest.html.

Product/Process and System CRs may be submitted to Qwest via e-mail at: cmpcr@qwest.com

To input data to the form, use the Tab Key to navigate between each field. The following fields on the CR Form must be completed as a minimum, unless noted otherwise:

### Submitted By

- Enter the date the CR is being submitted to the Owest CMP Manager.
- Enter Company's name and Submitter's name, title, and email/Phone #.
- Optional identify potential available dates Submitter is available for a Clarification Meeting.
- Optional enter a Company Internal Reference No. to be identified.

### **Area of Change Request**

Select the type of CR that is being submitted (Product, Process, or Systems).

### **Exception Process Requested**

- Originator should indicate if they wish to have the request handled on an exception basis.
- Exception requests will be considered at the next monthly CMP meeting, unless the Originator requests an
  emergency call/meeting.
- Optional Select Emergency call/meeting requested, if an emergency call/meeting is required.
- Optional Originator may request a pre-meeting with Qwest by selecting the Pre-meeting with Qwest requested box.
- Optional Originator may identify certain Qwest SME(s) to attend the Pre-meeting by selecting the Qwest SME(s) requested at Pre-Meeting box and listing the SME(s).

### Regulatory or Industry Guideline CR

 Select either Regulatory or Industry Guideline if you would like the CR to be considered as a Regulatory or Industry Guideline change

### Title of Change

• Enter a title for this CR. This should concisely describe the CR.

### Description of Change/Exception

- Describe the Functional needs of the change being requested. To the extent practical, please provide examples
  to support the functional need and the names of Qwest personnel with whom the originator has been working to
  resolve the request. Also include the business benefit of this request.
- If Exception Process requested, provide reason for seeking an exception.

### Expected Deliverables/Proposed Implementation Date (if applicable)

• Enter the desired outcome required (e.g. revised process, clarification, improved communication, etc.) and the desired date for completion. The specific deliverables Qwest must produce in order to close the CR. The originator should provide as much detail as possible.

### **Products Impacted – Optional**

To the extent known, check the applicable products that are impacted by the CR.

### Area Impacted - Optional

To the extent known, check the applicable process areas that are impacted by the CR.

### **OSS Interfaces Impacted - Optional**

### **Qwest Wholesale Change Management Process Document - 01-29-07**

• To the extent known, check th			
Qwest's CMP Manager will compl	ete the remainder of the Fo	orm.	
·			

### APPENDIX E: SPECIAL CHANGE REQUEST PROCESS (SCRP) REQUEST FORM SAMPLE

### **Qwest Wholesale Change Management Process (CMP)**

### Special Change Request Process (SCRP) Form

In the event that a systems CMP CR is not ranked high enough in prioritization for inclusion in the next Release, or as otherwise provided in the Qwest Wholesale CMP, the CR originator may elect to invoke the CMP Special Change Request Process (SCRP) as described Section 10.3 of the Qwest Wholesale Change Management Document.

The SCRP may be requested up to five (5) calendar days after prioritization results are posted. However, the SCRP does not supercede the process defined in Section 5.0 of the Qwest Wholesale Change Management Process Document.

The information requested on this form is essential for Qwest to evaluate your invocation of the Special Change Request Process (SCRP). Specific timeframes for evaluating your request are identified in the Special Change Request section of the Qwest Wholesale Change Management Process Document.

Complete the application form in full, using additional pages as necessary, and then submit the form to <a href="mailto:cmpesc@qwest.com">cmpesc@qwest.com</a>. All applicable sections must be completed before Qwest can begin processing your request.

Empli Address.

Deguasted Dy Nome

Requested by Name.	_ Email Address
Company Name:	_
Address:	
Primary Technical Contact	
Name:	_ Email Address:
Telephone Number:	_ Fax Number:
Primary Billing Contact	
Name:	_ Email Address:
Telephone Number:	_ Fax Number:
Date of Request:	_
Date Received:	_ (Completed by Qwest CMP Manager)
Provide Qwest Wholesale CMP CR number	r for which you are requesting the SCRP:

2. Provide reason for invoking the SCRP.	
Provide proposed release to include CR in	or proposed implementation date.
4. Provide any additional information that you SCRP quote.	ou feel would assist Qwest in preparing the
List contact information for any other company Name:	
Company Name: Contact Name:	
Telephone Number:	
Company Name:	
Contact Name:	Email Address:
Telephone Number:	_ Fax Number:
6. List additional contacts, such as technic evaluation of this request.	al personnel, who may help us during the
Contact Name:	_ Email Address:
Telephone Number:	_ Fax Number:
Contact Name:	_ Email Address:
Telephone Number:	_ Fax Number:
Please submit this form to Qwest in the followi	ng manner:
Send an e-mail to the Qwest CMP SCRP mailbothe e-mail message must include:  • "SCRP FORM"	x ( <u>cmpesc@qwest.com</u> ). The subject line of

### **Qwest Wholesale Change Management Process Document - 01-29-07**

- CR number and title
- CR originator's company name

The text of the e-mail message must include:

- Description of the CR
- A completed SCRP Form
- A single point of contact for the SCRP request including:

Primary requestor's name and company

Phone number

E-mail address

- · Circumstances which have necessitated the invocation of the SCRP
- Desired implementation date
- If more than one company is making the SCRP request, the names and point of contact information for the other requesting companies.

### APPENDIX F: CLEC-QWEST VOTING TALLY FORM

Name of Call/Meeting:				
Date of Vote:		<b></b>		
Subject:				
	V.C.		Vota	
Voting Carrier	Voting Participant (in person, by phone, or by email)	YES	Vote NO	Abstain
<del> </del>				
Result:				
Nesuit.				

### **DEFINITION OF TERMS**

Term	Definition
Application-to-Application interface	An electronic interface that supports billing or ordering processes (e.g., Extensible Markup Language (XML) or Electronic Data Interchange (EDI).
CLEC	A telecommunications provider that has authority to provide local exchange telecommunications service on or after February 8, 1996, unless such provider has been declared an Incumbent Local Exchange Carrier under the Federal Telecommunications Act of 1996.
Design, Development, Notification, Testing, Implementation and Disposition	Design: To plan out in a systematic way. Design at Qwest includes the Business Requirements Document and the Systems Requirements Document. These two documents are created to define the requirements of a Change Request (CR) in greater detail such that programmers can write system software to implement the CR.
	Development: The process of writing code to create changes to a computer system or sub system software that have been documented in the Business Requirements and Systems Requirements.
•	Notification: The act or an instance of providing information. Various specific notifications are documented throughout this CMP. Notifications apply to both Systems and Product & Process changes
	Testing: The process of verifying that the capabilities of a new software Release were developed in accordance with the Technical Specifications and performs as expected. Testing would apply to both Qwest internal testing and joint Qwest/CLEC testing.
	Implementation: The execution of the steps and processes necessary in order to make a new Release of a computer system available in a particular environment. These environments are usually testing environments or production environments.
	Disposition: A final settlement as to the treatment of a particular Change Request.
Good Faith	"Good faith" means honesty in fact and the observance of reasonable commercial standards of fair dealing.
History Log	A History Log documents the changes to a specific document. The log will contain the document name and, for each change, the document version number, change effective date, description of change, affected section name and number, reason for change,

Term	Definition				
	and any related CR or notification number.				
Level of Effort	Estimated range of hours required to implement a Change Request				
OSS Interface	Existing or new gateways (including application-to-application interfaces and Graphical User Interfaces), connectivity and system functions that support or affect the pre-order, order, provisioning, maintenance and repair, and billing capabilities for local services provided by CLECs to their end users.				
OSS Interface Application to Application Testing      Controlled Production Testing     Initial Implementation Testing     Migration Testing     Regression Testing	Controlled Production Testing: Controlled Production process is designed to validate CLEC ability to transmit transactions that meet industry standards and comply with Qwest business rules. Controlled Production consists of submitting requests to the Qwest production environment for provisioning as production orders with limited volumes. Qwest and CLEC use Controlled Production results to determine operational readiness for full production turnup.  Initial Implementation Testing: This type of application-to-application testing allows a CLEC to validate its technical development of an OSS Interface before turn-up in production of new transactions or significantly changed capabilities.  Migration Testing: Process to test in the Customer Testing Environment a subsequent application-to-application Release from a previous Release. This type of testing allows a CLEC to move from one Release to a subsequent Release of a specific OSS Interface.  Regression Testing: Process to test, in the Customer Test Environment, OSS Interfaces, business process or other related interactions. Regression Testing is primarily for use with 'no intent' toward meeting any Qwest entry or exit criteria within an implementation process. Regression Testing includes testing transactions previously tested, or certified.				
Release  • Major Release	A Release is an implementation of changes resulting from a CR or production support issue for a particular OSS Interface There are three types of Releases for IMA.:				
<ul><li>Point Release</li><li>Patch Release</li></ul>	<ul> <li>Major Release may be CLEC impacting (to systems code and CLEC operating procedures) via Application-to-Application interface changes, GUI changes, technical changes, or all. Major Releases are the primary vehicle for implementing systems Change Requests of all types (Regulatory, Industry Guideline, CLEC originated and Qwest originated).</li> <li>Point Release may not be CLEC code impacting, but may affect CLEC operating procedures. The Point Release is used</li> </ul>				

Term	Definition
	to fix bugs introduced in previous Releases, apply technical changes, make changes to the GUI, and/or deliver enhancements to IMA disclosed in a Major Release that could not be delivered in the timeframe of the Major Release.  • Patch Release is a specially scheduled system change for the purpose of installing the software required to resolve an issue associated with a trouble ticket.
Release Notification	A notification distributed by Qwest through the Mailout tool to provide the information required by the following sections of this CMP: 7.0 - Introduction of a New OSS Interface, 8.0 - Change to Existing OSS Interfaces and 9.0 - Retirement of Existing OSS Interfaces.
Release Production Date	The Release Production Date is the date that a software Release is first available to the CLECs for issuance of production transactions.
Software Defects	A problem with system software that is not working according to the Technical Specifications and is causing detrimental impacts to the users.
Stand-alone Testing Environment (SATE)	A Stand-Alone Testing Environment is a test environment that can be used by CLECs for Initial Implementation Testing, Migration Testing and Regression Testing. SATE takes CLEC pre-order and order transaction requests, passes the requests to the stand-alone database, and returns responses to the CLEC user. SATE uses pre-defined test account data and requests that are subject to the same BPL IMA/Application-to-Application interface edits as those used in production. The SATE is intended to mirror the production environment (including simulation of all legacy systems). SATE is part of the Customer Test Environment.
Sub-systems	A collection of tightly coupled software modules that is responsible for performing one or more specific functions in an OSS Interface.
Subject Matter Expert (SME)	An individual responsible for products, processes or systems identified or potentially affected by the CLEC or Qwest request. When attending a CMP meeting, a SME will either answer specific questions about the request or take action items to answer promptly specific questions.
Technical Specifications	Detailed documentation that contains all of the information that a CLEC will need in order to build a particular Release of an application-to-application OSS Interface. Technical Specifications include:
	A chapter for each transaction or product which includes a business (OBF forms to use) description, a business model (electronic transactions needed to complete a business)

### Qwest Wholesale Change Management Process Document - 01-29-07

Term	Definition
	function), trading partner access information, mapping examples, data dictionary
	Technical Specification Appendices for IMA include:
	<ul> <li>Developer Worksheets</li> <li>IMA Additional Edits (edits from backend OSS Interfaces)</li> <li>Developer Worksheets Change Summary (field by field, Release by Release changes)</li> <li>Application-to-Application interface Mapping and Code Conversion Changes (Release by Release changes)</li> <li>Facility Based Directory Listings</li> <li>Generic Order Flow Business Model</li> </ul>
	The above list may vary for non-IMA application to application interfaces
Version	A version is the same as an OSS Interface Release (Major or Point Release)

			:

			•

### **EXHIBIT H**

### Calculation of the Relative Use Factor (RUF)

### Minutes that are Qwest's responsibility (A):

- All EAS/Local 251(b)(5) and ISP MOU that Qwest sends to CLEC
- All Qwest Exchange Access MOU that Qwest sends to CLEC
- EAS/Local 251(b)(5) and ISP traffic that transits Qwest network and is terminated to CLEC, for which Qwest receives compensation from the originating Carrier for performing the local transiting function
- All IntraLATA transit MOU that Qwest sends to CLEC.
- All FX MOU that CLEC sends to Qwest

### Minutes that are CLEC's responsibility (B):

- All EAS/Local 251(b)(5) and ISP MOU that CLEC sends to Qwest
- All Exchange Access MOU that CLEC sends to Qwest
- All EAS/Local 251(b)(5) and ISP traffic that CLEC sends to Qwest for termination on another Carrier's network
- All IntraLATA transit MOU that CLEC sends to Qwest
- All Jointly Provided Switched Access (unless joint NECA 4 billing percentages have been filed) that Qwest sends to CLEC and that CLEC sends to Qwest
- All VNXX MOU that Qwest sends to CLEC
- All VNXX MOU that transits Qwest network and is terminated to CLEC

### The mathematical equation for RUF is as follows:

Qwest (A) / (A+B) Rounded to nearest whole percentage

CLEC (B) / (A+B) Rounded to nearest whole percentage

Data used for the calculation will be the average of the most recent three (3) months' usage determined not to be an anomaly.

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### Exhibit I – Individual Case Basis

1. This Agreement contains references to both ICB rates and ICB intervals. The purpose of this exhibit is to identify how CLEC's ICB requests – whether they be for rates or intervals – are processed through and by Qwest.

### 2. ICB Rate Intervals

- 2.1 For those products and services identified in the Agreement that contain a provision for ICB rates, Qwest will provide CLEC with a written quote of the ICB rate within twenty (20) business days unless a specific interval for providing the quote is either contained in the Agreement or this Exhibit.
- 2.2 The purpose of this subsection is to identify those circumstances when the generic twenty (20) business day interval in the aforementioned subsection to this Exhibit does not apply. In these specified circumstances, Qwest shall provide CLEC with an ICB quote within the stated specific intervals:
  - 2.2.1 Quotes for all Bona Fide Requests (BFR) shall be provided in accord with Section 17.
  - 2.2.2 Quotes for all Special Request Processes (SRP) shall be provided in accord with Exhibit F.
  - 2.2.3 Quotes for all collocation requests, regardless of the type of collocation, shall be provided in accord with the Section 8 interval.
  - 2.2.4 Quotes for all Field Connection Point requests shall be provided in accord with Section 9.3.
  - 2.2.5 Quotes for all Advanced Intelligent Network (AIN) requests shall be provided in accord with Section 9.
- 2.3 Upon request, Qwest shall provide CLEC with Qwest's supporting cost data and/or cost studies for the Unbundled Network Element or service that CLEC wishes to order within seven (7) business days, except where Qwest cannot obtain a release from its vendors within seven (7) business days, in which case Qwest will make the data available as soon as Qwest receives the vendor release. Consistent with the terms and conditions of any applicable vendor contract or agreement, Qwest shall diligently pursue obtaining the release of cost information as soon as reasonably possible. To the extent consistent with the terms and obligations of any applicable vendor contract or agreement, Qwest shall request the release of vendor cost information when Qwest communicates with the vendor(s) when Qwest seeks a quote for the costs of the ICB project. Such cost data shall be treated as confidential information if requested by Qwest under the non-disclosure sections of this Agreement.

### Exhibit I - Individual Case Basis

- 3. ICB Provisioning Intervals
  - 3.1 For those products and services provided pursuant to this Agreement that contain a provision for ICB interval but do not contain a specific provision for when the ICB interval shall be provided, the ICB interval shall be provided or negotiated, when this Agreement requires negotiated project time lines for installation, within twenty (20) business days of receipt of the order, request or application.
    - 3.1.1 For the following products and services, for which the interval is ICB, Qwest shall provide the ICB due date interval to CLEC as follows:
      - 3.1.1.1 No later than seventy-two (72) hours after the application date for:
        - a) 25 or more 2/4 wire analog loops;
        - b) 25 or more 2-wire non-loaded loops;
        - c) 25 or more 4-wire non-loaded loops;
        - d) 25 or more xDSL-I capable loops;
        - e) 9 or more conditioned loops for 2/4 wire non-loaded, ADSL compatible, xDSL-I, ISDN; and
        - f) 25 or more lines Quick Loop and Quick Loop with LNP.
      - 3.1.1.1.2 No later than one-hundred and ninety two (192) hours after the application date for:
        - a) 25 or more DS0 UDITs;
        - b) 25 or more DS0 EEL/Loop Mux;
        - c) 4 or more DS3 UDITs; and
        - d) 4 or more DS3 EEL/Loop Mux1

<sup>&</sup>lt;sup>1</sup> Ordered by the Washington Commission in Docket No. UT-063061 Order No. 16 (¶ 20).

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### Exhibit J

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### PERFORMANCE ASSURANCE PLAN

### 1.0 Introduction

1.1 As set forth in this Agreement, Qwest and CLEC voluntarily agree to the terms of the following Performance Assurance Plan ("PAP"), prepared in conjunction with Qwest's application for approval under Section 271 of the Telecommunications Act of 1996 (the "Act") to offer in-region long distance service.

### 2.0 Plan Structure

- 2.1 The PAP is a two-tiered, self-executing remedy plan. CLEC shall be provided with Tier 1 payments if, as applicable, Qwest does not provide parity between the service it provides to CLEC and that which it provides to its own retail customers, or Qwest fails to meet applicable benchmarks.
  - 2.1.1 As specified in section 7.0, if Qwest fails to meet parity and benchmark standards on an aggregate CLEC basis, Qwest shall make Tier 2 payments to a Fund established by the state regulatory commission or, if required by existing law, to the state general fund.
- 2.2 As specified in sections 6.0 and 7.0 and Attachments 1 and 2, payment is generally on a per occurrence basis, (i.e., a set dollar payment times the number of non-conforming service events). For the performance measurements which do not lend themselves to per occurrence payment, payment is on a per measurement basis, (i.e., a set dollar payment). The level of payment also depends upon the number of consecutive months of non-conforming performance, (i.e., an escalating payment the longer the duration of non-conforming performance).
- 2.3 Qwest shall be in conformance with the parity standard when service Qwest provides to CLEC is equivalent to that which it provides to its retail customers. The PAP relies upon statistical scoring to determine whether any difference between CLEC and Qwest performance results is significant, that is, not attributable to simple random variation. Statistical parity shall exist when performance results for CLEC and for Qwest retail analogue result in a z-value that is no greater than the critical z-values listed in the Critical Z-Statistical Table in section 5.0.
- 2.4 For performance measurements that have no Qwest retail analogue, agreed upon benchmarks shall be used. Benchmarks shall be evaluated using a "stare and compare" method. For example, if the benchmark is for a particular performance measurement is 95% or better, Qwest performance results must be at least 95% to meet the benchmark. Percentage benchmarks will be adjusted to round the allowable number of misses up or down to the closest integer, except when a benchmark standard and low CLEC volume are such that a 100% performance result would be required to meet the standard and has not been attained.

In such a situation, the determination of whether Qwest meets or fails the benchmark standard will be made using performance results for the month in question, plus a sufficient number of consecutive months so that a 100% performance result would not be required to meet the standard. For purposes of section 6.2, a meets or fail determined by this procedure shall count as a single month.

### 3.0 Performance Measurements

3.1 The performance measurements included in the PAP are set forth in Attachment 1. Each performance measurement identified is defined in the Performance Indicator Definitions ("PIDs") developed in the ROC Operational Support System ("OSS") collaborative, and which are included in the SGAT at Exhibit B. The measurements have been designated as Tier 1, Tier 2, or both Tier 1 and Tier 2 and given a High, Medium, or Low designation.

### 4.0 Statistical Measurement

- 4.1 Qwest uses a statistical test, namely the modified "z-test," for evaluating the difference between two means (i.e., Qwest and CLEC service or repair intervals) or two percentages (e.g., Qwest and CLEC proportions), to determine whether a parity condition exists between the results for Qwest and the CLEC(s). The modified z-tests shall be applicable if the number of data points are greater than 30 for a given measurement. For testing measurements for which the number of data points are 30 or less, Qwest will use a permutation test to determine the statistical significance of the difference between Qwest and CLEC.
- 4.2 Qwest shall be in conformance when the monthly performance results for parity measurements (whether in the form of means, percents, or proportions and at the equivalent level of disaggregation) are such that the calculated z-test statistics are not greater than the critical z-values as listed in Table 1, section 5.0.
- 4.3 Qwest shall be in conformance with benchmark measurements when the monthly performance result equals or exceeds the benchmark, if a higher value means better performance, and when the monthly performance result equals or is less than the benchmark if a lower value means better performance.

The formula for determining parity using the modified z-test is:

$$z = DIFF / \sigma_{DIFF}$$

Where:

$$DIFF = M_{Owest} - M_{CLEC}$$

 $M_{OWEST} = Qwest average or proportion$ 

 $M_{CLEC} = CLEC$  average or proportion

 $\sigma_{\text{DIFF}} = \text{square root } \Box \sigma^{\square} \text{Qwest } (1/\text{ n }_{\text{CLEC}} + 1/\text{ n }_{\text{Qwest}})]$   $\sigma^{2}_{\text{Qwest}} = \text{calculated variance for Qwest}$ 

 $n_{Qwest}$  = number of observations or samples used in Qwest measurement  $n_{CLEC}$  = number of observations or samples used in CLEC measurement

The modified z-tests will be applied to reported parity measurements that contain more than 30 data points.

In calculating the difference between Qwest and CLEC performance, the above formula applies when a larger Qwest value indicates a better level of performance. In cases where a smaller Qwest value indicates a higher level of performance, the order is reversed, i.e.,  $M_{\text{CLEC}}$  -  $M_{\text{OWEST}}$ .

The practical application of the modified z-test and critical z-values to per occurrence payment calculations for measures with parity standards is described in more detail in sections 8 and 9. Payment calculations consider Qwest's processes and Table 1 critical z-values to determine whether Qwest's wholesale performance provided was statistically equivalent to performance Qwest provided itself. To determine this, parity values are developed. For instances where higher is better, the parity value formula is:

Parity value = ILEC mean - critical z-value \* square root  $\Box \sigma^{\Box}$ Qwest (1/ n <sub>CLEC</sub> + 1/ n <sub>Qwest</sub>)]

In cases where lower values represent better performance, the minus sign is simply reversed.

4.3.1 For parity measurements where the number of data points is 30 or less, Qwest will apply a permutation test to test for statistical significance. Permutation analysis will be applied to calculate the z-statistic using the following logic:

Calculate the modified z-statistic for the actual arrangement of the data Pool and mix the CLEC and Qwest data sets Perform the following 1000 times:

Randomly subdivide the pooled data sets into two pools, one the same size as the original CLEC data set ( $n_{CLEC}$ ) and one reflecting the remaining data points, and one reflecting the remaining data points, (which is equal to the size of the original Qwest data set or  $n_{QWEST}$ ).

Compute and store the modified z-test score (Z<sub>S</sub>) for this sample.

Count the number of times the z-statistic for a permutation of the data is greater than the actual modified z- statistic.

Compute the fraction of permutations for which the statistic for the rearranged data is greater than the statistic for the actual samples.

If the fraction is greater than  $\alpha$ , the significance level of the test, the hypothesis of no difference is not rejected, and the test is passed. The  $\alpha$  shall be .05 when the critical z value is 1.645 and .15 when the critical z value is 1.04.

### 5.0 Critical Z-Value

5.1 The following table shall be used to determine the critical z-value that is referred to in section 6.0. It is based on the monthly business volume of the CLEC for the particular performance measurements for which statistic testing is being performed.

CLEC volume	LIS Trunks, UDITs, Resale,	All Other
(Sample size)	UBL-DS1 and DS-3	
1-10	1.04*	1.645
11-150	1.645	1.645
151-300	2.0	2.0
301-600	2.7	2.7
601-3000	3.7	3.7
3001 and above	4.3	4.3

**TABLE 1: CRITICAL Z-VALUE** 

\* The 1.04 applies for individual month testing for performance measurements involving LIS trunks and DS-1 and DS-3 that are UDITs, Resale, or Unbundled Loops. The performance measurements are OP-3d/e, OP-4d/e, OP-5a, OP-6-4/5, MR-5a/b, MR-7d/e, and MR-8. For purposes of determining consecutive month misses, 1.645 shall be used. Where performance measurements disaggregate to zone 1 and zone 2, the zones shall be combined for purposes of statistical testing.

### 6.0 Tier 1 Payments to CLEC

- 6.1 Tier 1 payments to CLEC shall be made solely for the performance measurements designated as Tier 1 on Attachment 1. The payment amount for non-conforming service varies depending upon the designation of performance measurements as High, Medium, and Low and the duration of the non-conforming service condition as described below. Nonconforming service is defined in section 4.0.
- Determination of Non-Conforming Measurements: The number of performance measurements that are determined to be non-conforming and, therefore, eligible for Tier 1 payments, are limited according to the critical z-value shown in Table 1, section 5.0. The critical z-values are the statistical standard that determines for each CLEC performance measurement whether Qwest has met parity. The critical z-value is selected from Table 1 according to the monthly CLEC volume for the performance measurement. For instance, if the CLEC sample size for that month is 100, the critical z-value is 1.645 for the statistical testing of that parity performance measurement.

- 6.2 Determination of the Amount of Payment: Tier 1 payments to CLEC, except as provided for in sections 6.3 and 10.0, are calculated and paid monthly based on the number of performance measurements exceeding the critical z-value. Payments will be made on either a per occurrence or per measurement basis, depending upon the performance measurement, using the dollar amounts specified in Table 2 or 2A below. The dollar amounts vary depending upon whether the performance measurement is designated High, Medium, or Low and escalate depending upon the number of consecutive months for which Qwest has not met the standard for the particular measurement. Tier 1 payment escalation shall be in accordance with Table 2 or 2A below and shall not exceed the month 6 payment level.
  - 6.2.1 The escalation of payments for consecutive months of non-conforming service will be matched month for month with de-escalation of payments for every month of conforming service. For example, if Qwest has four consecutive monthly "misses" it will make payments that escalate from month 1 to month 4 as shown in Table 2 or 2A, if applicable. If, in the next month, service meets the standard, Qwest makes no payment. A payment "indicator" de-escalates down from month 4 to month 3. If Qwest misses the following month, it will make payment at the month 3 level of Table 2 or 2A because that is where the payment "indicator" presently sits. If Qwest misses again the following month, it will make payments that escalate back to the month 4 level. The payment level will de-escalate back to the original month 1 level only upon conforming service sufficient to move the payment "indicator" back to the month 1 level.
  - 6.2.2 For those performance measurements listed on Attachment 2 as "Performance Measurements Subject to Per Measurement Caps," payment to a CLEC in a single month shall not exceed the amount listed in Table 2 below for the "Per Measurement" category. For those performance measurements listed on Attachment 2 as "Performance Measurements Subject to Per Measurement Payments," payment to a CLEC will be the amount set forth in Table 2 below under the section labeled "per measurement."

**TABLE 2: TIER-1 PAYMENTS TO CLEC** 

Per Occurrence						
Measurement Group	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6 and each following month
High	\$150	\$250	\$500	\$600	\$700	\$800
Medium	\$ 75	\$150	\$300	\$400	\$500	\$600
Low	\$ 25	\$ 50	\$100	\$200	\$300	\$400

Per Measurement Cap						
Measurement Group	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6 and each following month
High	\$25,000	\$50,000	\$75,000	\$100,000	\$125,000	\$150,000
Medium	\$10,000	\$20,000	\$30,000	\$ 40,000	\$ 50,000	\$ 60,000
Low	\$ 5,000	\$10,000	\$15,000	\$ 20,000	\$ 25,000	\$ 30,000

TABLE 2A: TIER-1 PAYMENTS TO CLEC – SPECIFIC PRODUCTS

Per Occurrence						
Measurement Group	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6 and each following month
DS3 – UBL	\$3,000	\$3,500	\$4,000	\$4,500	\$5,000	\$5,500
DS3 – UDIT	\$1,000	\$1,500	\$2,000	\$2,300	\$2,600	\$2,900
DS1 – UBL	\$ 300	\$ 400	\$ 600	\$ 800	\$ 900	\$1,000
DS1 – EELs	\$	\$	\$	\$	\$	\$1,000
	300	400	600	800	900	
DS1 – LIS	\$ 150	\$ 250	\$ 500	\$ 600	\$ 700	\$ 800
DS1 – LIS-ISP	\$ 150	\$ 250	\$ 500	\$ 600	\$ 700	\$ 800
DS1 – UDIT	\$ 150	\$ 250	\$ 500	\$ 600	\$ 700	\$ 800

Except as specifically addressed by WAC 480-120-560, the QPAP collocation 6.3 performance measures shall rely on CP-2 and CP-4 performance measurements for delineation of collocation business rules. For purposes of calculating Tier 1 payments for failure to meet collocation installation intervals, if Owest fails to deliver the Collocation space by the required Ready for Service (RFS) date, Qwest will credit the CLEC in an amount equal to one tenth (1/10) of the total non-recurring charge for the ordered Collocation for each week beyond the required RFS data. For purposes of calculating Tier 1 payments for collocation feasibility studies that are later than the due date, a per day payment will be applied according to Table 3. The calculation of the payment amount will be performed by applying the per day payment amounts as specified in Table 3. Thus, for days 1 through 10, the payment is \$45 per day. For days 11 through 20, the payment is \$90 per day and so on.

TABLE 3: TIER-1 COLLOCATION FEASIBILITY STUDY PAYMENTS TO CLECS

Days Late	Feasibility Study
1 to 10 days	\$45/day
11 to 20 days	\$90/day
21 to 30 days	\$135/day
31 to 40 days	\$180/day

	0200/4
More than 40 days	\$300/day

6.4 A minimum payment calculation shall be performed at the end of each year for each CLEC with annual order volumes of no more than 1,200. The payment shall be calculated by multiplying \$2,000 by the number of months in which at least one payment was made to the CLEC. To the extent that the actual CLEC payment for the year is less than the product of the preceding calculation, Qwest shall make an additional payment equal to the difference.

#### 7.0 Tier 2 Payments to the State

- 7.1 Payments to the State shall be limited to the performance measurements designated in section 7.4 for Tier 2 per measurement payments and in Attachment 1 for per occurrence payments and which have at least 10 data points each month for the period payments are being calculated. Similar to the Tier 1 structure, Tier 2 measurements are categorized as High, Medium, and Low and the amount of payments for non-conformance varies according to this categorization.
- 7.2 Determination of Non-Conforming Measurements: The determination of non-conformance will be based upon the aggregate of all CLEC data for each Tier 2 performance measurement. Non-conforming service is defined in section 4.2 (for parity measurements) and 4.3 (for benchmark measurements), except that a 1.645 critical z-value shall be used for all parity measurements but MR-2 and OP-2. The critical z-value is the statistical standard that determines for each performance measurement whether Qwest has met parity.
- 7.3 Determination of the Amount of Payment: Except as provided in section 7.4, Tier 2 payments are calculated and paid monthly based on the number of performance measurements exceeding the critical z-value, identified in section 7.2, in any single month. Payment will be made on either a per occurrence or per measurement basis, whichever is applicable to the performance measurement, using the dollar amounts specified in Table 4 or Table 5 below. Except as provided in section 7.4, the dollar amounts vary depending upon whether the performance measurement is designated High, Medium, or Low.
  - 7.3.1 For those Tier 2 measurements listed on Attachment 2 as "Performance Measurements Subject to Per Measurement Caps," payment to the State in a single month shall not exceed the amount listed in Table 4 for the "Per Measurement" category.

TABLE 4: TIER-2 PAYMENTS TO STATE FUNDS

Per Occurrence

Measurement Group	
High	\$500
Medium	\$300
Low	\$200

Per Measurement/Cap

Measurement Group	
High	\$75,000
Medium	\$30,000
Low	\$20,000

Performance Measurements Subject to Per Measurement Payment: The following Tier 2 performance measurements shall have their performance results measured on a regionwide (14 state) basis. Failure to meet the performance standard, therefore, will result in a per measurement payment in each of the Qwest in-region 14 states adopting this PAP. The performance measurements are:

GA-1: Gateway Availability - IMA-GUI

GA-2: Gateway Availability - IMA-GOI GA-3: Gateway Availability - EB-TA GA-4: System Availability - EXACT

GA-6: Gateway Availability – GUI-Repair

PO-1: Pre-Order/Order Response Times

OP-2: Call Answered within Twenty Seconds – Interconnect Provisioning Center

MR-2: Calls Answered within Twenty Seconds – Interconnect Repair Center

GA-1 has two sub-measurements: GA-1A and GA-1D. PO-1 shall have two submeasurements: PO-1A and PO-1B. PO-1A and PO-1B shall have their transaction types aggregated together.

For these measurements, Qwest will make a Tier 2 payment based upon monthly performance results according to Table 5: Tier 2 Per Measurement Payments to State Funds.

TABLE 5: TIER-2 PER MEASUREMENT PAYMENTS TO STATE FUNDS

Measurement	Performance	State Payment	14 State
		-	Payment
GA-1,2,3,4,6	1% or lower	\$1,000	\$14,000
	>1% to 3%	\$10,000	\$140,000
	>3% to 5%	\$20,000	\$280,000
	>5%	\$30,000	\$420,000
PO-1	2 sec. Or less	\$1,000	\$14,000
	>2 sec. to 5 sec.	\$5,000	\$70,000
	>5 sec. to 10 sec.	\$10,000	\$140,000
	>10 sec.	\$15,000	\$210,000
OP-2/MR-2	1% or lower	\$1,000	\$14,000
	>1% to 3%	\$5,000	\$70,000
	>3% to 5%	\$10,000	\$140,000
	>5%	\$15,000	\$210,000

7.5 Payment of Tier 2 Funds: Payments to a state fund shall be used for any purpose determined by the Commission that is allowed to it by state law. Owest will must deposit any

payments of Tier 2 funds for Washington State into the Public Service Revolving Fund, the account within the Washington State treasury established to fund Commission expenses.

#### 8.0 Step by Step Calculation of Monthly Tier 1 Payments to CLEC

- 8.1 Application of the Critical Z-Values: Qwest shall identify the Tier 1 parity performance measurements that measure the service provided to CLEC by Qwest for the month in question and the critical z-value from Table 1 in section 5.0 that shall be used for purposes of statistical testing for each particular performance measurement. The statistical testing procedures described in section 4.0 shall be applied. For the purpose of determining the critical z-values, each disaggregated category of a performance measurement is treated as a separate sub-measurement. The critical z-value to be applied is determined by the CLEC volume at each level of disaggregation or sub-measurement.
- 8.2 Performance Measurements for which Tier 1 Payment is Per Occurrence:
  - 8.2.1 Performance Measurements that are Averages or Means:
    - 8.2.1.1 Step 1: For each performance measurement, the parity value described in section 4.3 shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
    - 8.2.1.2 Step 2: The percentage differences between the CLEC averages and the parity value shall be calculated. The calculation is % diff = (CLEC result Parity Value)/Parity Value.
    - 8.2.1.3 Step 3: For each performance measurement, the total number of data points shall be multiplied by the percentage calculated in the previous step and the per occurrence dollar amounts from the Tier 1 Payment Tables shall determine the payment to the CLEC for each non-conforming performance measurement.
  - 8.2.2 Performance Measurements that are Percentages:
    - 8.2.2.1 Step 1: For each performance measurement, the percentage determined by the parity value described in section 4.3 shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
    - 8.2.2.2 Step 2: The difference between the actual percentages for the CLEC and the parity value percentages shall be determined.
    - 8.2.2.3 Step 3: For each performance measurement, the total number of data points shall be multiplied by the difference in percentage calculated in the previous step, and the per occurrence dollar amount taken from the Tier 1 Payment Tables, to determine the payment to the CLEC for each non-conforming performance measurement.

- 8.2.3 Performance Measurements that are Ratios or Proportions:
  - 8.2.3.1 Step 1: For each performance measurement the ratio determined by the parity value described in section 4.3 shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
  - 8.2.3.2 Step 2: The absolute difference between the actual rate for the CLEC and the parity value rate shall be determined.
  - 8.2.3.3 Step 3: For each performance measurement, the total number of data points shall be multiplied by the difference calculated in the previous step, and the per occurrence dollar amount taken from the Tier 1 Payment Tables, to determine the payment to the CLEC for each non-conforming performance measurement.
- 8.3 Performance Measurements for which Tier 1 Payment is Per Measure:
  - 8.3.1 For each performance measurement where Qwest fails to meet the standard, the payment to the CLEC shall be the dollar amount shown on the "per measure" portion of Table 2: Tier 1 Payments to CLEC.
- 9.0 Step by Step Calculation of Monthly Tier 2 Payments to State Funds
- 9.1 Application of the Critical Z-Values: Qwest shall identify the Tier 2 parity performance measurements that measure the service provided to all CLECs by Qwest for the month in question. The statistical testing procedures described in section 4.0 shall be applied, except that a 1.645 critical z-value shall be used for all parity measurements except MR-2 and OP-2. If Qwest misses a performance standard and there are at least 10 data points for the performance measurement, a Tier 2 payment will be calculated and paid as described below and will continue in each succeeding month until Qwest's performance meets the applicable standard.
- 9.2 Performance Measurements for which Tier 2 Payment is Per Occurrence:
  - 9.2.1 Performance Measurements that are Averages or Means:
    - 9.2.1.1 Step 1: The parity value described in section 4.3 shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
    - 9.2.2.2 Step 2: The percentage difference between the CLEC averages and the parity value for each month shall be calculated. The calculation for parity measurements is % diff = (CLEC average parity value)/parity value.
    - 9.2.2.3 Step 3: For each performance measurement, the total number of data points each month shall be multiplied by the percentage calculated in the

previous step. The amount (rounded to the nearest integer) is then calculated and multiplied by the result of the per occurrence dollar amount taken from the Tier 2 Payment Table to determine the payment to the State for each non-conforming performance measurement.

- 9.3 Performance Measurements that are Percentages:
  - 9.3.1 Step 1: For each performance measurement, the monthly percentage determined by the parity value described in section 4.3 for each month shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
  - 9.3.1.2 Step 2: The difference between the CLEC percentages and the parity value percentage for each non-conforming month shall be calculated. The calculation for parity measurement is diff = (CLEC result parity value percentage). This formula shall be applicable where a high value is indicative of poor performance. The formula shall be reversed where high performance is indicative of good performance.
  - 9.3.1.3 Step 3: For each performance measurement, the total number of data points shall be multiplied by the difference in percentage calculated in the previous step. The amount (rounded to the nearest integer) is then multiplied by the result of the per occurrence dollar amounts taken from the Tier 2 Payment Table to determine the payment to the State.
- 9.4 Performance Measurements that are Ratios or Proportions:
  - 9.4.1 Step 1: For each performance measurement, the ratio determined by the parity value described in section 4.3 for each month shall be calculated. (For benchmark measurements, the benchmark value shall be used.)
    - 9.4.1.1 Step 2: The difference between the actual rate for the CLEC and the parity value rate for each non-conforming month shall be calculated. The calculation is: diff = (CLEC rate parity value rate). This formula shall apply where a high value is indicative of poor performance. The formula shall be reversed where high performance is indicative of good performance.
    - 9.4.1.2 Step 3: For each performance measurement, the total number of data points shall be multiplied by the difference calculated in the previous step for each month. The amount (rounded to the nearest integer) is then multiplied by the result of the per occurrence dollar amounts taken from the Tier 2 Payment Table to determine the payment to the State.
- 9.5 Performance Measurements for which Tier 2 Payment is Per Measure:
  - 9.5.1 For each performance measurement where Qwest fails to meet the standard, the payment to the State Fund shall be the dollar amount shown on the "per measure" portion of the Tier 2 Payment Table.

#### 10.0 Low Volume, Developing Markets

- 10.1 For certain qualifying performance standards, if the aggregate monthly volumes of CLECs participating in the PAP are more than 10, but less than 100, Qwest will make Tier 1 payments to CLECs for failure to meet the parity or benchmark standard for the qualifying performance sub-measurements. The qualifying sub-measurements are the UNE-P (POTS), megabit resale, and ADSL qualified loop product disaggregation of OP-3, OP-4, OP-5a, MR-3, MR-5, MR-7, and MR-8. If the aggregate monthly CLEC volume is greater than 100, the provisions of this section shall not apply to the qualifying performance sub-measurement.
- 10.2 The determination of whether Qwest has met the parity or benchmark standards will be made using aggregate volumes of CLECs participating in the PAP. In the event Qwest does not meet the applicable performance standards, a total payment to affected CLECs will be determined in accordance with the high, medium, low designation for each performance measurement (see Attachment 1) and as described in section 8.0, except that CLEC aggregate volumes will be used. In the event the calculated total payment amount to CLECs is less than \$5,000, a minimum payment of \$5,000 shall be made. The resulting total payment amount to CLECs will be apportioned to the affected CLECs based upon each CLEC's relative share of the number of total service misses.
- 10.3 At the six (6)-month reviews, Qwest will consider adding to the above list of qualifying performance sub-measurements, new products disaggregation representing new modes of CLEC entry into developing markets.

#### 11.0 Payment

- 11.1 Payments to CLEC or the State, except as provided in section 11.3, shall be made one month following the due date of the performance measurement report for the month for which payment is being made. Qwest will pay interest on any late payment and underpayment at the prime rate as reported in the Wall Street Journal. Interest on any late payments and underpayments shall not be included in assessments of the annual cap described in section 12.1. On any overpayment, Qwest is allowed to offset future payments by the amount of the overpayment plus interest at the prime rate.
- 11.2 All payments shall be in cash. Qwest shall be allowed, after obtaining the individual agreement of CLEC, to make such cash payments through the use of electronic fund transfers to CLEC and the State. Qwest shall be able to offset cash payments to CLECs with bill credits applied against any non-disputed charges that are more than 90 days past due.
- 11.3 This PAP does not prohibit the Commission from directing the establishment of an identified escrow account or other fund, and or contributing a portion of Tier 2 funds to the escrow account for the purpose of funding a multi-state process to review and audit the PAP.

#### 12.0 Cap on Tier 1 and Tier 2 Payments

- 12.1 There shall be a cap on the total payments made by Qwest for a 12 month period beginning with the effective date of the PAP for the State of Washington. The annual cap for the State of Washington shall be 36% of ARMIS Net Return, recalculated each year based on the prior year's Washington ARMIS results. Qwest shall submit to the Commission the calculation of each year's cap no later than 30 days after the submission of ARMIS results to the FCC. CLEC agrees that this amount constitutes a maximum annual cap that shall apply to the aggregate total of Tier 1 liquidated damages and Tier 2 assessments or payments made by Qwest. Subject to the limitations in section 13 of this Agreement, the following shall not count toward the cap: any penalties imposed by the Commission; any penalties imposed directly by this Agreement for failure to report, failure to report timely, or failure to report accurately; and any interest payments for underpayment.
- 12.2 If the annual cap is reached, each CLEC shall, as of the end of the year, be entitled to receive the same percentage of its total calculated Tier 1 payments. In order to preserve the operation of the annual cap, the percentage equalization shall take place as follows:
  - 12.2.1 The amount by which any month's total year-to-date Tier 1 and Tier 2 payments exceeds the cumulative monthly cap (defined as  $1/12^{th}$  of the annual cap times the cumulative number of months to date) shall be calculated and apportioned between Tier 1 and Tier 2 according to the percentage that each bore of total payments for the year-to-date. The Tier 1 apportionment resulting of this calculation shall be known as the "Tracking Account."
  - 12.2.2 The Tier 1 apportionment shall be debited against the monthly payment due to each CLEC, by applying to the year-to-date payments received by each the percentage necessary to generate the required total Tier 1 amount.
  - 12.2.3 The Tracking Amount shall be apportioned among all CLECs so as to provide each with payments equal in percentage of its total year to date Tier 1 payment calculations.
  - 12.2.4 This calculation shall take place in the first month that the year-to-date total Tier 1 and Tier 2 payments are expected to exceed the cumulative monthly cap and for each month of that year thereafter. Qwest shall recover any debited amounts by reducing payments due from any CLEC for that and any succeeding months, as necessary.

#### 13.0 Limitations

- 13.1 The PAP shall not become available in the State unless and until Qwest receives effective section 271 authority from the FCC for that State.
- 13.2 Qwest will not be liable for Tier 1 payments to CLEC in an FCC approved state until the Commission has approved an interconnection agreement between CLEC and Qwest which adopts the provisions of this PAP.

- The Commission will determine whether a request for waiver of payment obligations will be granted. Owest must file any waiver request with the Commission no later that the last business day of the month after the month in which payments are being disputed. If such waiver is granted, Qwest shall not be obligated to make Tier 1 or Tier 2 payments for any measurement if and to the extent that non-conformance for that measurement was the result of any of the following: 1) with respect to performance measurements with a benchmark standard, a Force Majeure event as defined in section 5.7 of the SGAT. Owest will provide notice of the occurrence of a Force Majeure event within 72 hours of the time Owest learns of the event or within a reasonable time frame that Qwest should have learned of it; 2) an act or omission by a CLEC that is contrary to any of its obligations under its interconnection agreement with Qwest or under federal or state law; an act or omission by CLEC that is in bad faith. Examples of bad faith conduct include, but are not limited to: unreasonably holding service orders and/or applications, "dumping" orders or applications in unreasonably large batches, "dumping" orders or applications at or near the close of a business day, on a Friday evening or prior to a holiday, and failing to provide timely forecasts to Owest for services or facilities when such forecasts are explicitly required by the SGAT; 3) problems associated with third-party systems or equipment, which could not have been avoided by Owest in the exercise of reasonable diligence, provided, however, that this third party exclusion will not be raised in the State more than three times within a calendar year. If a Force Majeure event or other excusing event recognized in this section merely suspends Qwest's ability to timely perform an activity subject to a performance measurement that is an interval measure, the applicable time frame in which Qwest's compliance with the parity (excluding Force Majeure events) or benchmark criterion is measured will be extended on an hour-for-hour or day-forday basis, as applicable, equal to the duration of the excusing event.
  - 13.3.1 Qwest will not be excused from Tier 1 or Tier 2 payments for any reason except as described in Section 13.0. Qwest will have the burden of demonstrating that its non-conformance with the performance measurement was excused on one of the grounds described in this PAP. A party may petition the Commission to require Qwest to deposit dispute payments into an escrow account when the requesting party can show cause, such as commercial uncertainty.
  - 13.3.2 Notwithstanding any other provision of this PAP, it shall not excuse performance that Qwest could reasonably have been expected to deliver assuming that it had designed, implemented, staffed, provisioned, and otherwise provided for resources reasonably required to meet foreseeable volumes and patterns of demands upon its resources by CLECs.
- 13.4 Qwest's agreement to implement these enforcement terms, and specifically its agreement to pay any "liquidated damages" or "assessments" hereunder, will not be considered as an admission against interest or an admission of liability in any legal, regulatory, or other proceeding relating in whole or in part to the same performance.
  - 13.4.1 CLEC may not use: 1) the existence of this enforcement plan; or 2) Qwest's payment of Tier –1 "liquidated damages" or Tier 2 "assessments" as evidence that

Qwest has discriminated in the provision of any facilities or services under Sections 251 or 252, or has violated any state or federal law or regulation. Qwest's conduct underlying its performance measures, however are not made inadmissible by its terms.

- 13.4.2 By accepting this performance remedy plan, CLEC agrees that Qwest's performance with respect to this remedy plan may not be used as an admission of liability or culpability for a violation of any state or federal law or regulation. (Nothing herein is intended to preclude Qwest from introducing evidence of any Tier 1 "liquidated damages" under these provisions for the purpose of offsetting the payment against any other damages or payments a CLEC might recover.) The terms of this paragraph do not apply to any proceeding before the Commission or the FCC to determine whether Qwest has met or continues to meet the requirements of section 271 of the Act.
- 13.5 By incorporating these liquidated damages terms into the PAP, Qwest and CLEC accepting this PAP agree that proof of damages from any non-conforming performance measurement would be difficult to ascertain and, therefore, liquidated damages are a reasonable approximation of any contractual damages that may result from a non-conforming performance measurement. Qwest and CLEC further agree that Tier 1 payments made pursuant to this PAP are not intended to be a penalty. The application of the assessments and damages provided for herein is not intended to foreclose other noncontractual legal and non-contractual regulatory claims and remedies that may be available to a CLEC.
- 13.6 This PAP contains a comprehensive set of performance submeasures, statistical methodologies, and payment mechanisms that are designed to function together, and only together as an integrated whole. To elect the PAP, CLEC must adopt the PAP in its entirety, in its interconnection agreement with Qwest in lieu of other alternative standards or relief, except as stated in sections 13.6.1, 13.6.2, and 13.7.
  - 13.6.1 In electing the PAP, CLEC shall surrender any rights to remedies under state wholesale service quality rules or under any interconnection agreement designed to provide such monetary relief for the same performance issues addressed by the PAP. The PAP shall not limit either non-contractual legal or non-contractual regulatory remedies that may be available to CLEC.
  - 13.6.2 Tier 1 payments to CLECs are in the nature of liquidated damages. Before CLEC shall be able to file an action seeking contract damages that flow from an alleged failure to perform in an area specifically measured and regulated by the PAP, CLEC must first seek permission through the Dispute Resolution Process set forth in Section 5.18 of the SGAT. This permission shall be granted only if CLEC can present a reasonable theory of damages for the non-conforming performance at issue and evidence of real world economic harm that, as applied over the preceding six months, establishes that the actual payments collected for non-conforming performance in the relevant area do not redress the extent of the competitive harm. If CLEC can make this showing, it shall be permitted to proceed with this action. Any

damages awarded through this action shall be offset with payments made under this PAP. If the CLEC cannot make this showing, the action shall be barred. To the extent that CLEC's contract action relates to an area of performance not addressed by the PAP, no such procedural requirement shall apply.

- 13.7 If for any reason CLEC agreeing to this PAP is awarded compensation for the same harm for which it received payments under the PAP, the court or other adjudicatory body hearing such claim may offset the damages resulting from such claim against payments made for the same harm. Only that relevant finder of fact, and not Qwest in its discretion, can judge what amount, if any, of PAP payments should be offset from any judgment for a CLEC in a related action.
- 13.8 If Qwest believes that some Tier 2 payments duplicate payments that are made to the state under other service quality rules, Qwest may make the payments to a special interest bearing escrow account and then dispute the payments before the Commission. If Qwest can show that the payments are indeed duplicative, it may retain the money (and its interest) that indeed duplicated other state payments. Otherwise the money will be paid as Tier 2 payments.
- 13.9 Whenever a Qwest Tier 1 payment to an individual CLEC exceeds \$3 million in a month. Owest may commence a proceeding to demonstrate why it should not be required to pay any amount in excess of the \$3 million. Upon timely commencement of the proceeding. Qwest must pay the balance of payments owed in excess of \$3 million into escrow, to be held by a third-party pending the outcome of the proceeding. To invoke these escrow provisions, Qwest must file, not later than the due date of the Tier 1 payments, its application. Owest will have the burden of proof to demonstrate why, under the circumstances, it would be unjust to require it to make the payments in excess of \$3 million. If Qwest reports non-conforming performance to CLEC for three consecutive months on 20% or more of the measurements reported to CLEC and has incurred no more than \$1 million in liability to CLEC, then CLEC may commence a similar proceeding. In any such proceeding CLEC will have the burden of proof to demonstrate why, under the circumstances, justice requires Owest to make payments in excess of the amount calculated pursuant to the terms of the PAP. The disputes identified in this section shall be resolved in a manner specified in the Dispute Resolution section of the SGAT or interconnection agreement with the CLEC.

#### 14.0 Reporting

14.1 Upon receiving effective section 271 authority from the FCC for a state, Qwest will provide CLEC that has an approved interconnection agreement with Qwest, a monthly report of Qwest's performance for the measurements identified in the PAP by the last day of the month following the month for which performance results are being reported. However, Qwest shall have a grace period of five business days, so that Qwest shall not be deemed out of compliance with its reporting obligations before the expiration of the five business day grace period. Qwest will collect, analyze, and report performance data for the measurements listed on Attachment 1 in accordance with the most recent version of the PIDs. Upon CLEC's

request, data files of the CLEC's raw data, or any subset thereof, will be transmitted, without charge, to CLEC in a mutually acceptable format, protocol, and transmission medium.

- Owest will also provide electronic copies of monthly reports of aggregate CLEC performance results to the Commission and to Public Counsel pursuant to the PAP by the last day of the month following the month for which performance results are being reported. However, Owest shall have a grace period of five business days, so that Owest shall not be deemed out of compliance with its reporting obligations before the expiration of the five business day grace period. Qwest will make the State aggregate CLEC performance results available to the public on its website. Individual CLEC reports of participating CLECs will also be available to the Commission upon request. By accepting this PAP, CLEC consents to Owest providing CLEC's report and raw data to the State Commission. Pursuant to the terms of an order of the Commission, Owest may provide CLEC-specific data that relates to the PAP, provided that Qwest shall first initiate any procedures necessary to protect the confidentiality and to prevent the public release of the information pending any applicable Commission procedures and further provided that Qwest provides such notice as the Commission directs to the CLEC involved, in order to allow it to prosecute such procedures to their completion. Data files of participating CLEC raw data, or any subset thereof, will be transmitted, without charge, to the Commission in a mutually acceptable format, protocol, and transmission form.
- 14.3 In the event Qwest does not provide CLEC and the Commission with a monthly report by the last day of the month following the month for which performance results are being reported, Owest will pay to the State a total of \$500 for each business day for which performance reports are 6 to 10 business days past the due date; \$1,000 for each business day for which performance reports are 11 to 15 business days past the due date; and \$2,000 for each business day for which performance results are more than 15 business days past the due date. If reports are on time but are missing performance results, Owest will pay to the State a total of one-fifth of the late report amount for each missing performance measurement, subject to a cap of the full late report amount. These amounts represent the total payments for omitting performance measurements or missing any report deadlines, rather than a payment per report. Prior to the date of a payment for late reports, Qwest may file a request for a waiver of the payment, which states the reasons for the waiver. The Commission may grant the waiver, deny the waiver, or provide any other relief that may be appropriate. Any payments made by Owest in accordance with this section shall be excluded from assessments under the annual cap.
- Qwest shall retain for a three year period (measured from the monthly payment due dates) sufficient records to demonstrate fully the basis of its calculations for making payments under this PAP. In any event, Qwest shall maintain the records in a readily useable form for one year. For the remaining two years, the records may be retained in archived format. Any payment adjustments shall be subject to the interest rate provisions of section 11.1.

#### 15.0 Integrated Audit Program/Investigations of Performance Results

- 15.1 Any party may request that the Commission conduct an audit of performance results or performance measures. The Commission will determine, based upon requests and upon its own investigation, which results and/or measures should be audited. The Commission may, at its discretion, conduct audits through participation in a collaborative process with other states.
- 15.2 The costs of auditing will be paid for from Tier 2 funds. If such funds are insufficient, the Commission may require that a portion of Tier 1 escalated payments be set aside for auditing programs.
- 15.3 Qwest must report to the Commission monthly any changes it makes to the automated or manual processes used to produce performance results including data collection, generation, and reporting. The reports must include sufficient detail to enable the parties to understand the scope and nature of the changes.
- 15.4 In the event of a dispute between Qwest and any CLEC regarding the accuracy or integrity of data collected, generated, and reported pursuant to the QPAP, Qwest and the CLEC will first consult with one another and attempt to resolve the dispute. If the issue is not resolved within 45 days, either party may request that the Commission consider the matter.
- 15.5. Any party may petition the Commission to request that Qwest investigate any consecutive Tier 1 miss or any second consecutive Tier 2 miss to determine the cause of the miss and to identify the action needed in order to meet the standard set forth in the performance measurements. Qwest will report the results of its investigation to the Commission, and to the extent an investigation determines that a CLEC was responsible in whole or in part for the Tier 2 misses, Qwest may petition the Commission to request that it receive credit against future Tier 2 payments in an amount equal to the Tier 2 payments that should not have been made. Qwest may also request that the relevant portion of subsequent Tier 2 payments will not be owed until any responsible CLEC problems are corrected. For the purposes of this sub-section, Tier 1 performance measurements that have not been designated as Tier 2 will be aggregated and the aggregate results will be investigated pursuant to the terms of this agreement.

#### 16.0 Reviews

16.1 Every six (6) months, beginning six months after the effective date of Section 271 approval by the FCC for the state of Washington , Qwest, CLECs, and the Commission shall participate in a review of the performance measurements to determine whether measurements should be added, deleted, or modified; whether the applicable benchmark standards should be modified or replaced by parity standards; and whether to move a classification of a measurement to High, Medium, or Low or Tier 1 to Tier 2. Criteria for review of performance measurements, other than for possible reclassification, shall be whether there exists an omission or failure to capture intended performance, and whether there is duplication of another measurement. The first six-month period will begin upon the FCC's approval of Qwest's 271 application for Washington. After the Commission considers changes proposed in the six-month review process, it shall determine what set of changes

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should be embodied in an amended SGAT that Qwest will file to effectuate these changes. Parties or the Commission may suggest more fundamental changes to the plan, but unless the suggestion is highly exigent, the suggestion shall either be declined or deferred until the biennial review.

- 16.1.1 If any agreements on adding, modifying, or deleting performance measurements as permitted by section 16.1 are reached between Qwest and CLECs participating in an industry Regional Oversight Committee (ROC) PID administration forum, those agreements shall be incorporated into the QPAP and modify the agreement between CLEC and Qwest at any time those agreements are submitted to the Commission, whether before or after a six-month review.
- 16.1.2 Nothing in this QPAP precludes the Commission from modifying the QPAP based upon its independent state law authority, subject to judicial challenge. Nothing in this QPAP constitutes a grant of authority by either party to this agreement nor does it constitute a waiver by either party to this agreement of any claim either party may have that the Commission lacks jurisdiction to make any modifications to this QPAP, including any modifications resulting from the process described in Section 16.1.
- 16.2 Two years after the effective date of FCC 271 approval of the PAP for the state of Washington, the Commission may conduct a joint review by a independent third party to examine the continuing effectiveness of the PAP as a means of inducing compliant performance. This review shall not be used to open the PAP generally to amendment, but would serve to assist the Commission in determining existing conditions and reporting to the FCC on the continuing adequacy of the PAP to serve its intended functions.
- 16.3 This QPAP will expire six years from its effective date. Only the submeasures identified in Attachment 3 and payments will continue beyond six years, and these submeasures and payments shall continue until the Commission orders otherwise. Five and one-half years after the QPAP's effective date, a review shall be conducted with the objective of phasing-out the QPAP entirely. This review shall focus on ensuring that phase-out of the QPAP is indeed appropriate at that time, and on identifying any submeasures in addition that should continue as part of the QPAP.
- 16.4 The QPAP neither denies nor grants the Commission the ability to join a multi-state effort to conduct QPAP reviews or develop a process whereby the multi-state group would have the authority to act on the Commission's behalf.

#### 17.0 Voluntary Performance Assurance Plan

This PAP represents Qwest's voluntary offer to provide performance assurance. Nothing in the PAP or in any conclusion of non-conformance of Qwest's service performance with the standards defined in the PAP shall be construed to be, of itself, non-conformance with the Act.

#### 18.0 **Dispute Resolution**

For the purpose of resolving disputes over the meaning of the provisions of the PAP and how they should be applied, the dispute resolution provisions of the SGAT, section 5.18, shall apply whether the CLEC uses the SGAT in its entirety or elects to make the PAP part of its interconnection agreements (i.e., the unique dispute resolution provisions of interconnection agreements should not apply).

Attachment 1: Tier 1 and Tier 2 Performance Measurements Subject to Per Occurrence Payment

Performance Measurement			1 Payme			2 Payme	
		Low	Med	High	Low	Med	High
GATEWAY							
Timely Outage Resolution	GA-7						X
PRE-ORDER/ORDERS							
Electronic Order Flow-Through	PO-2b	X					X
LSR Rejection Notice Interval	PO-3 <sup>a</sup>	X					
Firm Order Confirmations On Time	PO-5	X				X	
Work Completion Notification Timeliness	PO-6 <sup>b</sup>	X					
Billing Completion Notification Timeliness	PO-7 <sup>b</sup>	X					
Jeopardy Notice Interval	PO-8	X					
Timely Jeopardy Notices	PO-9	X					
Release Notifications	PO-16						X
(Expanded) - Manual Service Order Accuracy	PO-20°		X				
ORDERING AND PROVISIONING							
Installation Commitments Met	OP-3			X		X	
Installation Intervals	OP-4 <sup>d</sup>			X		X	
New Service Quality	OP-5a,be			X		X	
Delayed Days	OP-6 <sup>f</sup>			X		X	
Number Portability Timeliness	OP-8			X		X	
Coordinated Cuts On Time – Unbundled Loops	OP-13a			X		X	
LNP Disconnect Timeliness	OP-17			X	-	X	
MAINTENANCE AND REPAIR							
Out of Service Cleared within 24 hours	MR-3			X			
All Troubles Cleared within 4 hours	MR-5			X			
Mean time to Restore	MR- 6a,b,c,d <sup>g</sup> ,e			Х			
Repair Repeat Report Rate	MR-7			X		X	
Trouble Rate	MR-8			X		X	
LNP Trouble Reports Cleared within 24 Hours	MR-11			X		X	
BILLING	<del></del>						
Time to Provide Recorded Usage Records	BI-1	X					X
Billing Accuracy-Adjustments for Errors	BI-3	X					
Billing Completeness	BI-4	X				X	
NETWORK PERFORMANCE							
Trunk Blocking	NI-1			X			X
NXX Code Activation	NP-1			X			X

a. PO-3 is limited to PO-3a-1, PO-3b-1, and PO-3c.

- b. PO-6 is included with PO-7 as two "families:" PO-6a/PO-7a and PO-6b/PO-7b. Measurements within each family share a single payment opportunity with only the measurements with the highest payment being paid.
- c. Low Volume Exception: In lieu of Section 2.4 for PO-20, where CLEC order volumes for a given month are less than 17 in Phase 1, less than 13 in Phase 2, and less than 10 in Phase 3 and subsequent phases, a benchmark standard of "no more than one order with PO-20 errors" is applied. Under this provision, no payment applies if there is only one order with errors.

Stabilization Period: For each phase beginning with Phase 1, there will be no more than a 3-month measurement stabilization period for all fields introduced in that phase. No payment applies to a phase during its stabilization period but instead payments apply to the previous phase's results that do not meet the previous phase's applicable benchmark and are reported based on the PID requirements for the previous phase.

- d. OP-4 is included with OP-6 as five "families:" OP-4a/OP-6-1, OP-4b/OP-6-2, OP-4c/OP-6-3, OP-4d/OP-6-4, and OP-4c/OP-6-5. Measurements within each family share a single payment opportunity with only the measurement with the highest payment being paid.
- e. Low volume treatment for OP-5b will apply if both (1) the CLEC volume of orders is less than or equal to 29 (the denominator of OP-5t) and (2) the number of orders with trouble in OP-5a is no more than one. When these two conditions are met, a standard of no more than one order with new service trouble applies.
- f. For purposes of the PAP, OP-6a and OP-6b will be combined and treated as one. The combined OP-6 breaks down to OP-6-1 (within MSA), OP-6-2 (outside MSA), OP-6-3 (no dispatch), OP-6-4 (zone 1), and OP-6-5 (zone 2).
- g. Applicable only to EELs DS1 level and xDSL-I capable loops.

# Attachment 2: Performance Measurements Subject to Per Measurement Caps

Billing

Time to Provide Recorded Usage Records – BI-1 (Tier 1/Tier 2) Billing Accuracy – Adjustments for Errors – BI-3 (Tier 1) Billing Completeness – BI-4 (Tier 1/Tier 2)

# Attachment 3: Performance Measurements Subject to Continuation Beyond Six-Year Review

#### Interconnection

# **Trunk Blocking**

NI-1A	LIS Trunks to Qwest Tandem Offices (Percent)
NI-1B	LIS Trunks to Qwest End Offices (Percent)
Provisioning	2 3 ( )

#### For LIS Trunks:

OP-3D	Installation Commitments Met (Percent)
OP-3E	Installation Commitments Met (Percent)
OP-4D	Installation Interval (Average Days)
OP-6A-4	Delayed Days (Average Days)
OP-6B-4	Delayed Days (Average Days)
OP-4E	Installation Interval (Average Days)
OP-6A-5	Delayed Days (Average Days)
OP-6B-5	Delayed Days (Average Days)
OP-5a	New Service Quality (Percent)

# Maintenance and Repair

For LIS Trunks:	
MR-5A	All Troubles Cleared within 4 Hours (Percent)
MR-5B	All Troubles Cleared within 4 Hours (Percent)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)

# **Switching Customers**

For Unbundled Loops	:
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#### Collocation

Installation Interval – Washington Rule Feasibility Study Interval – Days Late QPAP Table 3

# **Access to Local Loops**

#### Pre-Order

For <u>Unbundled Loops:</u> PO-5A-1(b) PO-5A-2(b) PO-5B-1(b) PO-5B-2(b) PO-5C-(b)	IMA Electronic LSRs EDI Electronic LSRs IMA Electronic/Manual LSRs EDI Electronic/Manual LSRs Fax Manual LSRs	FOCs On Time (Percent)
PO-5C-(b) PO-9B	Fax Manual LSRS	Timely Jeopardy Notices (Percent)
Provisioning		

OP-3D	designed	Installation Commitments Met (Percent)
OP-3E	designed	Installation Commitments Met (Percent)
OP-4D	designed	Installation Interval (Average Days)
OP-6A-4	designed	Delayed Days (Average Days)
OP-6B-4	designed	Delayed Days (Average Days)
OP-4E	designed	Installation Interval (Average Days)
OP-6A-5	designed	Delayed Days (Average Days)
OP-6B-5	designed	Delayed Days (Average Days)
OP-5a	•	New Service Quality (Percent

For	Unhundled	Non-Loaded	Loops	(2-wire)	1:
1.01	Choundica	T TOIL-FORGOG	LOOPS	2 1110	

OP-3D	Installation Commitments Met (Percent)
OP-3E	Installation Commitments Met (Percent)
OP-4D	Installation Interval (Average Days)
OP-6A-4	Delayed Days (Average Days)
OP-6B-4	Delayed Days (Average Days)
OP-4E	Installation Interval (Average Days)
OP-6A-5	Delayed Days (Average Days)
OP-6B-5	Delayed Days (Average Days)
OP-5a	New Service Quality (Percent)

#### For Unbundled Non-Loaded Loops (4-wire):

OP-3D	Installation Commitments Met (Percent)
OP-3E	Installation Commitments Met (Percent)
OP-4D	Installation Interval (Average Days)
OP-6A-4	Delayed Days (Average Days)
OP-6B-4	Delayed Days (Average Days)
OP-4E	Installation Interval (Average Days)
OP-6A-5	Delayed Days (Average Days)
OP-6B-5	Delayed Days (Average Days)

OP-5a	New Service Quality (Percent)	
For Unbundled DS1-Capable Loo	ps:	
OP-3D	Installation Commitments Met (Percent)	
OP-3E	Installation Commitments Met (Percent)	
OP-4D	Installation Interval (Average Days)	
OP-6A-4	Delayed Days (Average Days)	
OP-6B-4	Delayed Days (Average Days)	
OP-4E	Installation Interval (Average Days)	
OP-6A-5	Delayed Days (Average Days)	
OP-6B-5	Delayed Days (Average Days)	
OP-5a	New Service Quality (Percent)	
	<u> </u>	
For Unbundled ISDN-Capable Lo		
OP-3D	Installation Commitments Met (Percent)	
OP-3E	Installation Commitments Met (Percent)	
OP-4D	Installation Interval (Average Days)	
OP-6A-4	Delayed Days (Average Days)	
OP-6B-4	Delayed Days (Average Days)	
OP-4E	Installation Interval (Average Days)	
OP-6A-5	Delayed Days (Average Days)	
OP-6B-5	Delayed Days (Average Days)	
OP-5a	New Service Quality (Percent)	
For Unbundled ADSL-Qualified I	Loops:	
OP-3D	Installation Commitments Met (Percent)	
OP-3E	Installation Commitments Met (Percent)	
OP-4D	Installation Interval (Average Days)	
OP-6A-4	Delayed Days (Average Days)	
OP-6B-4	Delayed Days (Average Days)	
OP-4E	Installation Interval (Average Days)	
OP-6A-5	Delayed Days (Average Days)	
OP-6B-5	Delayed Days (Average Days)	
OP-5a	New Service Quality (Percent)	
For Unbundled Loops of DS3 and Higher:		
OP-3D	Installation Commitments Met (Percent)	
OP-3E	Installation Commitments Met (Percent)	
OP-4D	Installation Interval (Average Days)	
OP-6A-4	Delayed Days (Average Days)	
OP-6B-4	Delayed Days (Average Days)  Delayed Days (Average Days)	
OP-4E	Installation Interval (Average Days)	
OP-6A-5	Delayed Days (Average Days)	
OP-6B-5	Delayed Days (Average Days)  Delayed Days (Average Days)	
OP-5a	New Service Quality (Percent)	
For Cub I can Habandlina.		
For Sub-Loop Unbundling: OP-3A	Installation Committee and Mat (Day 1)	
OP-3A OP-3B	Installation Commitments Met (Percent)	
OP-3B OP-4A	Installation Commitments Met (Percent)	
Or-4A	Installation Interval (Average Days)	

OP-6A-1	Delayed Days (Average Days)
OP-6B-1	Delayed Days (Average Days)
OP-4B	Installation Interval (Average Days)
OP-6A-2	Delayed Days (Average Days)
OP-6B-2	Delayed Days (Average Days)
01 02 2	Delayed Days (1170/age Days)
For Unbundled Loop Conditioning	g:
OP-3D	Installation Commitments Met (Percent)
OP-3E	Installation Commitments Met (Percent)
OP-4D	Installation Interval (Average Days)
OP-4E	Installation Interval (Average Days)
	, , ,
For Line Sharing/Line Splitting:	
OP-3A	Installation Commitments Met (Percent)
OP-3B	Installation Commitments Met (Percent)
OP-3C	Installation Commitments Met (Percent)
OP-4A	Installation Interval (Average Days)
OP-6A-1	Delayed Days (Average Days)
OP-6B-1	Delayed Days (Average Days)
OP-4B	Installation Interval (Average Days)
OP-6A-2	Delayed Days (Average Days)
OP-6B-2	Delayed Days (Average Days)
OP-4C	Installation Interval (Average Days)
OP-6A-3	Delayed Days (Average Days)
OP-6B-3	Delayed Days (Average Days)
Maintenance and Repair	
· ·	
For Unbundled Analog Loops:	
For Unbundled Analog Loops: MR-3D	All Troubles Cleared within 24 Hours (Percent)
For Unbundled Analog Loops: MR-3D MR-3E	All Troubles Cleared within 24 Hours (Percent)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D MR-6E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D MR-6E MR-7D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D MR-6E MR-7D MR-7E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D MR-6E MR-7D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops: MR-3D MR-3E MR-6D MR-6E MR-7D MR-7E MR-8	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6D  MR-6E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6D  MR-6E  MR-7D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-7D  MR-7E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6D  MR-6E  MR-7D	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-7D  MR-7E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)
For Unbundled Analog Loops:  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-8  For Unbundled Non-loaded Loop  MR-3D  MR-3E  MR-6D  MR-6E  MR-7D  MR-7E  MR-7D  MR-7E	All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)  s (2-wire): All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes) Mean Time to Restore (Hours: Minutes) Repair Repeat Report Rate (Percent) Repair Repeat Report Rate (Percent) Trouble Rate (Percent)

MD 4D	Maria Tima to Dontono (House Minutes)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
For Unbundled DS1-Capable Loop	os:
MR-5A	All Troubles Cleared within 4 Hours (Percent)
MR-5B	All Troubles Cleared within 4 Hours (Percent)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
For Unbundled ISDN-Capable Loc	pps:
MR-3D	All Troubles Cleared within 24 Hours (Percent)
MR-3E	All Troubles Cleared within 24 Hours (Percent)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
For Unbundled ADSL-Qualified L	oons:
MR-3D	All Troubles Cleared within 24 Hours (Percent)
MR-3E	All Troubles Cleared within 24 Hours (Percent)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
For Unbundled Loops of DS3 and I	Higher:
MR-5A	All Troubles Cleared within 4 Hours (Percent)
MR-5B	All Troubles Cleared within 4 Hours (Percent)
MR-6D	Mean Time to Restore (Hours: Minutes)
MR-6E	Mean Time to Restore (Hours: Minutes)
MR-7D	Repair Repeat Report Rate (Percent)
MR-7E	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
r olt til "	
For Sub-Loop Unbundling:	All Tranklas Classical State (D. 1)
MR-3A	All Troubles Cleared within 24 Hours (Percent)
MR-3B	All Troubles Cleared within 24 Hours (Percent)
MR-3C	All Troubles Cleared within 24 Hours (Percent)
MR-6A	Mean Time to Restore (Hours: Minutes)
MR-6B	Mean Time to Restore (Hours: Minutes)
MR-6C MR-7A	Mean Time to Restore (Hours: Minutes)
IVIK-/A	Repair Repeat Report Rate (Percent)

MR-7B	Repair Repeat Report Rate (Percent)
MR-7C	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)
For Line Sharing/Line Splitting: MR-3A MR-3B	All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent)
MR-3B MR-3C MR-6A	All Troubles Cleared within 24 Hours (Percent) All Troubles Cleared within 24 Hours (Percent) Mean Time to Restore (Hours: Minutes)
MR-6B	Mean Time to Restore (Hours:Minutes)
MR-6C	Mean Time to Restore (Hours:Minutes)
MR-7A	Repair Repeat Report Rate (Percent)
MR-7B	Repair Repeat Report Rate (Percent)
MR-7C	Repair Repeat Report Rate (Percent)
MR-8	Trouble Rate (Percent)

#### **EXHIBIT L**

#### **ADVICE ADOPTION LETTER**

Manager Interconnection Qwest 1801 California, Room 2410 Denver, CO 80202 Re: Qwest Corporation ("Qwest") New Product: Dear Sir or Madam: By its signature below, \_\_\_\_\_ ("CLEC") hereby agrees to be bound by the rates, terms and conditions that Qwest has offered ("CLEC") hereby and provided on its Web Site for the New Qwest Product identified above as an amendment to its Interconnection Agreement with Qwest for the state(s) of CLEC certifies that the rates, terms, and conditions contained on Attachment A (attached hereto) are the rates, terms and conditions contained on Qwest's web site that have been provided for the New Product identified above. **CLEC** Title: Date:

# **EXHIBIT M**

# **INTERIM ADVICE ADOPTION LETTER**

Manager Interconnection Qwest 1801 California, Room 2410 Denver, CO 80202		
Re: Qwest Corporation ("Qwest"	) New Product:	
Dear Sir or Madam:		
By its signature below, agrees to be bound by the rates, terms a and provided on its Web Site for the New interim amendment to its Interconnection of	w Qwest Product identified above as an	
CLEC certifies that the rates, terms, and conditions contained on Attachment A (attached hereto) are the rates, terms and conditions contained on Qwest's web site that have been provided for the New Product identified above.		
Qwest acknowledges that CLEC believes that the rates, terms and conditions for the Qwest New Product should be altered and that CLEC enters into this Interim Advice Adoption Letter with the express intention to renegotiate the rates, terms and conditions associated with the Qwest New Product pursuant to the terms of Section 1.7.1.2 of the SGAT. CLEC enters into this Interim Advice Adoption Letter without prejudice to or waiver of any of its rights to challenge the terms and conditions of this Interim Advice Adoption Letter under the Interconnection Agreement, the Act, FCC or state Commission rules.		
	CLEC	
	Ву:	
	Title:	
	Date:	

#### **EXHIBIT N**

#### INTERVAL ADVICE ADOPTION LETTER

Date:

# **EXHIBIT O**

# INTERVAL INTERIM ADVICE ADOPTION LETTER

Director of Interconnection Compliance Qwest 1801 California, Room 2410 Denver, CO 80202

Denver, CO 80202	
Re: Qwest Corporation ("Qwest"	) New Interval for product or service:
Dear Sir or Madam:	
By its signature below, be bound by the interval that Qwest ha	("CLEC") hereby agrees to as offered and provided on its Web Site for the an interim amendment to its Interconnection
Agreement with Qwest for the state(s) of	
or service should be altered and that Letter with the express intention to ren pursuant to the terms of Section 1.7.1.2 Advice Adoption Letter without prejudice	believes that the interval for the Qwest product CLEC enters into this Interim Advice Adoption regotiate the terms associated with the interval of the Agreement. CLEC enters into this Interiment to or waiver of any of its rights to challenge the livice Adoption Letter under the Interconnection mission rules.
	CLEC
	Ву:
	Title:
	Date: