01942 1 BEFORE THE WASHINGTON UTILITIES AND 2 TRANSPORTATION COMMISSION 3 In the Matter of the Investigation into ) 4 ) U S WEST COMMUNICATIONS, INC.'s ) Docket No. UT-003022 5 ) Volume XVI Compliance with Section 271 of ) Pages 1942 to 2147 б the Telecommunications Act of ) 1996 7 -----) In the Matter of ) Docket No. UT-003040 8 ) U S WEST COMMUNICATIONS, INC.'s ) Volume XVI 9 Pages 1942 to 2147 ) Statement of Generally 10 Available Terms Pursuant to ) Section 252(f) of the ) 11 Telecommunications Act of 1996 ) ) 12 13 A workshop in the above matters was held on 14 November 29, 2000, at 8:30 a.m., at 1600 Seventh Avenue, 15 Suite 3111, Seattle, Washington, before Administrative 16 Law Judge ANN RENDAHL. 17 The parties were present as follows: 18 COVAD COMMUNICATIONS COMPANY and METRONET, by BROOKS E. HARLOW, Attorney at Law, 601 Union Street, 19 Suite 4400, Seattle, Washington 98101. 20 THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION, by PAULA STRAIN and TOM WILSON, 1400 South 21 Evergreen Park Drive Southwest, Post Office Box 40128, Olympia, Washington, 98504-0128. 22 QWEST CORPORATION, by LISA ANDERL and MARK 23 REYNOLDS, Attorneys at Law, 1600 Seventh Avenue, Suite 3206, Seattle, Washington 98101. 24 25 Joan E. Kinn, CCR, RPR Court Reporter

01943 1 QWEST CORPORATION, by BENJAMIN CAMPBELL, 1801 California Street, Denver, Colorado 80202. 2 QWEST CORPORATION, by ROBERT CATTANACH, 3 Attorney at Law, Dorson Whitney, 220 South Sixth Street, Minneapolis, Minnesota 55402. 4 ELECTRIC LIGHTWAVE INC.; ADVANCED TELECOM 5 GROUP, INC.; and EXCEL WASHINGTON, INC.; by GREGORY J. KOPTA, Attorney at Law, Davis, Wright, Tremaine, LLP, 1501 Fourth Avenue, Suite 2600, Seattle, Washington 6 98101. 7 WORLDCOM, INC., by ANN HOPFENBECK, Attorney 8 at Law, 707 - 17th Street, Suite 3600, Denver, Colorado 80202. 9 SPRINT CORPORATION, by BARBARA YOUNG, 10 Attorney at Law, 902 Wasco Street, Hood River, Oregon 97031. 11 AT&T, by MITCH MENEZES, Attorney at Law, 1875 12 Lawrence Street, 15th Floor, Denver, Colorado 80202. 13 AT&T, by LETTY FRIESEN, Attorney at Law, 1875 Broadway, Suite 1500, Denver, Colorado 80202. 14 RHYTHMS LINKS, INC., by DOUG HSIAO, Attorney at Law, 9100 East Mineral Circle, Englewood, Colorado 15 80112. 16 MCLEOD USA TELECOMMUNICATIONS SERVICES INC., by MARIANNE HOLIFIELD, Attorney at Law, 10021 - 41st 17 Avenue Northeast, Seattle, Washington 98125. 18 ALSO PRESENT: 19 MARGARET BUMGARNER 20 KAYLENE ANDERSON GLEN WALKER 21 KENNETH WILSON 22 23 24 25

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01946 PROCEEDINGS 1 2 JUDGE RENDAHL: We're back on the record in 3 Dockets Number UT-003022 and UT-003040, the second day 4 of workshops on collocation. This is November 29th. 5 We're here in Qwest's offices in Seattle, Washington, 6 and again, my name is Ann Rendahl, I'm the 7 administrative law judge presiding over the proceeding. 8 We left off yesterday having not quite 9 finished a discussion on SGAT Section 8.1, I'm sorry, 10 8.2.1.23 concerning connections between CLEC collocation 11 spaces, and would someone like to recap where we were 12 from yesterday. 13 MS. BUMGARNER: Hi, this is Margaret 14 Bumgarner with Qwest. I believe we had reached agreement on the changes to 8.2.1.23.1.1. 15 16 JUDGE RENDAHL: And those are in exhibit, 17 what was marked yesterday as Exhibit 451? 18 MS. BUMGARNER: Yes. 19 MS. ANDERL: Your Honor, I'm sorry, this is 20 Lisa Anderl, do I need to set up the conference bridge 21 for today? I had not done that yet. It just escaped 22 me. 23 JUDGE RENDAHL: We probably should. I don't 24 know -- I know that Mary T. was calling in yesterday, 25 and I don't know that she ever did. I never heard

01947 1 anyone speak from the bridge yesterday. But I think we 2 should set it up again today. If you would do that, I 3 would appreciate it. 4 MS. ANDERL: I will. 5 JUDGE RENDAHL: Thank you. 6 MS. ANDERL: In the background. 7 JUDGE RENDAHL: Do we need to go off the 8 record for that? 9 MS. ANDERL: No, I need to go get the codes 10 and come back. 11 JUDGE RENDAHL: Okay. 12 MS. ANDERL: I think you can proceed. 13 JUDGE RENDAHL: Let me know if we need to 14 stop. Okay, so we're working off of Exhibit 451, 15 16 what's been marked as Exhibit 451. And, Ms. Bumgarner, 17 I interrupted you, and you were just explaining where we 18 had left off. 19 MS. BUMGARNER: I believe we had reached 20 agreement on the changes to Section 8.2.1.23.1.1, and we 21 haven't heard any further comments on the rest of the 22 sections. The only other note that I had was XO had a 23 takeback to suggest some language. 24 JUDGE RENDAHL: Mr. Kopta, was that something 25 that you were planning on doing by today, or was that

01948 1 something to bring back in January? 2 MR. KOPTA: That would be to bring back in 3 January. 4 JUDGE RENDAHL: And that was on the first 5 section, 8.2.1.23, or --6 MR. KOPTA: That's correct, and actually 7 probably something either in the first sentence or 8 following the first sentence of that revision. 9 MS. HOLIFIELD: I'm sorry, which paragraph? 10 MR. KOPTA: It's at the very beginning of 11 Exhibit 451, the first sentence in 8.2.1.23. 12 JUDGE RENDAHL: And also there was some 13 discussion between WorldCom, I realize Ms. Hopfenbeck is 14 not here, but I think AT&T was also a part of that discussion about adding the words, or other technically 15 feasible, after the list of fiber, coax, and copper 16 17 cable, and then there was some discussion, as I recall, 18 about making it consistent up above. And I think that 19 was maybe a joint takeback with WorldCom and AT&T and 20 Qwest, or maybe that was a Qwest takeback to look into 21 making that consistent. 22 MR. CATTANACH: Maybe I missed a step, Your 23 Honor, but I thought that was done. 24 JUDGE RENDAHL: Maybe it was, and I'm just 25 trying to clarify where we finished off.

01949 1 MR. CATTANACH: My recollection, not crisp, 2 is that we figured out a way to make the language 3 parallel and did it. 4 JUDGE RENDAHL: Would you like to read that 5 for me, because I'm not sure I have that on my document? 6 If you have something on your exhibit, that would be 7 helpful. 8 MS. BUMGARNER: What I wrote for that 9 sentence, CLEC shall have access to the designated route 10 and construct such connection using copper, coax, 11 optical fibers facilities or any other technically 12 feasible method utilizing a vendor of CLEC's own 13 choosing. 14 JUDGE RENDAHL: Now there was going to be 15 some discussion between Ms. Hopfenbeck, Mr. Cattanach, 16 and you I think after conferring with Mr. Priday on what 17 the intent of other technically feasible meant. Has 18 that occurred? 19 MR. CATTANACH: No, Your Honor, it hasn't. 20 JUDGE RENDAHL: Okay, but you were okay with 21 this language at this point without that clarification 22 from Mr. Priday? 23 MR. CATTANACH: Maybe to put it slightly 24 differently, Your Honor, we're okay subject to 25 clarification from Mr. Priday about what he might have

01950 1 in mind there. As it sits, we don't see a problem, but 2 we would like to at least have some dialogue before we 3 give a final sign off. 4 JUDGE RENDAHL: Thank you. I also note that 5 Covad had requested a change from i.e. to e.g. in the 6 third line up from the bottom in that first section. 7 MS. BUMGARNER: Yes. JUDGE RENDAHL: And that was agreed to 8 9 yesterday. But I don't think we have had any further 10 discussion below Section 8.2.1.23.1.1; is that correct? 11 MS. BUMGARNER: Yes, that's correct. 12 JUDGE RENDAHL: Okay, and I'm sorry to have 13 cut off discussion yesterday, so let's continue. 14 Mr. Wilson. MR. WILSON: Actually, I have a question on 15 16 8.2.1.23.1.1. 17 JUDGE RENDAHL: Yes. 18 MR. WILSON: What does the last sentence 19 mean? MS. BUMGARNER: As I understand this, this is 20 21 just to indicate that this is providing a means for the 22 CLECs to cross connect at the ICDF. It's not really 23 considered an unbundled network element. It's not 24 really connecting to one of our elements. It's a 25 connection between the two CLECs' networks at that ICDF.

01951 MR. WILSON: Well, I can't -- that sentence 1 to me doesn't really say that. I'm not sure what it 2 3 says. I would suggest we simply strike it. I think 4 it's pretty clear from the rest of this that --5 JUDGE RENDAHL: Let's be off the record just 6 for a moment. (Discussion off the record.) 7 JUDGE RENDAHL: I believe, Mr. Wilson or 8 9 Mr. Menezes, you were, Mr. Wilson, you were discussing 10 your concern over the last sentence in 8.2.1.23.1.1; is 11 that correct? 12 MR. WILSON: Yes, and I mean to summarize, 13 the sentence talks about a collocation element, which is 14 undefined. It talks about a collocation element combination, which is doubly undefined. It just -- I 15 16 don't think we need it. I think it's clear that this is 17 for CLEC to CLEC connection, and I would say that 18 whatever the two CLECs want to put on either end of that 19 is fine, and we don't need some help to arbitrarily 20 limit what they put on each end. I don't think there's 21 any mistake that this is not an unbundled element. It's 22 simply a means of connection. 23 MS. BUMGARNER: I would agree. It's probably 24 not a clear sentence, and I would agree to take that 25 out.

01952 1 MR. WILSON: Thank you. 2 JUDGE RENDAHL: So the agreement is to strike 3 the last sentence? 4 MS. BUMGARNER: Yes. 5 JUDGE RENDAHL: Okay. Any other discussion 6 on that paragraph? 7 Then moving along, are there any concerns 8 with other subsections of 8.2.1.23? 9 MR. WILSON: The paragraph immediately under 10 the one we just discussed, so the one that ends .2, it 11 reads at the bottom of the sentence or the last sentence 12 omits fiber. It should either leave out the DS3, DS1, 13 DSO, or add fiber, whichever you choose. I mean it's 14 clear that when you go to an -- when you use an ICDF, 15 both sides need to come with the same transmission 16 level, so there's, you know, there's no multiplexing or 17 demultiplexing on the ICDF. I think that's what it 18 says, but, so you could either add fiber or sonit ray on 19 there or whichever you want to do. 20 MS. BUMGARNER: Maybe if we put in e.g. in 21 there and DS3, DS1, and DS0 fiber. 22 MR. WILSON: That's fine. 23 MS. HOLIFIELD: In reference to that 24 paragraph, do we also need to make reference that the 25 level needs to be the same between CLEC or if the CLEC

01953 1 is connecting to itself, or is that an issue? JUDGE RENDAHL: So what's the proposal? 2 MS. FRIESEN: So say ICDF termination -- ICDF 3 4 must terminate on the same rate level. Or say ICDF 5 connections must terminate on the same rate level. б JUDGE RENDAHL: So delete the words both 7 CLECs and insert ICDF and then delete the ICDF at the 8 end? 9 MS. FRIESEN: Yes, and the e.g. DS3, et 10 cetera. 11 MS. HOLIFIELD: So ICDF? 12 MS. FRIESEN: ICDF connections must terminate 13 on the same service rate level. 14 MS. BUMGARNER: Would it be better to say at 15 the same? 16 MS. FRIESEN: Right, that would be better. 17 MR. WILSON: And you might want to say ICDF 18 cross connection. 19 JUDGE RENDAHL: So also ICDF cross 20 connections must terminate at the same service rate 21 level? 22 23 MR. WALKER: And do away with the DS1, DS3. 24 MS. BUMGARNER: The only concern that I have, 25 and I think what this was trying to get at is that it's

01954 1 the same ICDF frame, that there may be terminations, and 2 there may be like two different ICDF frames, and I think part of this that it was trying to get at was the fact 3 4 that they both need terminations to the same frame. 5 MR. WILSON: Well, what if we turn the 6 sentence around a little and say, cross connections 7 using a single ICDF must terminate at the same service 8 rate level. 9 MR. WALKER: That doesn't preclude though 10 crossing between ICDF's, I think. 11 MR. WILSON: But you could do that, and you 12 could demultiplex and change the rate in between. 13 MR. WALKER: Sure, yeah. 14 MS. STRAIN: This whole discussion brings up 15 a question for me, and that is I thought this section only dealt with CLEC to CLEC cross connections, so if 16 17 we're making changes to take out the references of 18 between CLECs, does that mean that you all think that 19 this refers to within CLEC cross connects also? 20 MS. FRIESEN: I think the reason we're taking 21 that out is because it allows for not only CLEC to CLEC, 22 different CLEC, but a CLEC to itself. 23 MS. STRAIN: Okay, I guess, yeah, and my 24 question is, if it's not -- I mean the whole title of 25 that entire section is CLEC to CLEC cross connect, so if 01955 1 it is meant to apply to others, it might be good to 2 clarify that. 3 MR. WILSON: I think the title gets it. MR. MENEZES: Didn't we add something to that 4 5 one paragraph that CLEC to CLEC cross connection at the 6 ICDF is defined as CLEC's capability to order a cross 7 connection from its collocation in a Qwest wire center 8 to another CLEC's collocation or to CLEC's nonadjacent 9 collocation spaces? 10 MS. STRAIN: I'm sorry, I missed that change. 11 MR. MENEZES: Within the same. 12 JUDGE RENDAHL: I think that does take care 13 of the concern. 14 So going back to the discussion on the last 15 sentence of 8.2.1.23.1.2., Qwest, do you still have concerns about the proposal or a suggestion for how 16 17 to --18 MS. BUMGARNER: I'm just trying to read 19 through this. Ken, could you repeat the last suggestion 20 that you had? MR. WILSON: Did someone write it down? 21 22 MS. BUMGARNER: I was starting, but then 23 there was other conversation. I sort of lost it. 24 MR. WALKER: Wasn't it something to do with 25 connections on the same ICDF?

01956 1 JUDGE RENDAHL: We can ask the court reporter 2 to read if back if we would like. Why don't we do that. 3 Is it possible for you to do that. 4 (Record read as requested.) 5 JUDGE RENDAHL: How does that proposal sit? б MS. BUMGARNER: I will suggest slightly 7 different wording. I guess here one thing that -- I 8 think part of what we're trying to fix is that we talked 9 about it as being two CLECs and the fact that it might 10 be the same CLEC, so we also have that same problem in 11 the sentence -- the second sentence of that section. We 12 talk about use of both CLECs CFA. 13 MR. HARLOW: The AT&T rewrite takes care of 14 that problem, I think. MS. STRAIN: Take the word both out, and that 15 16 does take care of the problem. 17 MR. HARLOW: Oh, you're on the preceding 18 sentence. 19 JUDGE RENDAHL: Ms. Strain suggested just 20 taking out the word both. MS. FRIESEN: That would work. 21 22 MS. BUMGARNER: Okay, we can do that. 23 Then last, somebody's going to want me to put 24 parens around that S, I can see it, the last sentence, I 25 have also ICDF cross connections must terminate on the

01957 1 same ICDF at the same service rate level. 2 JUDGE RENDAHL: ICDF cross connections must terminate at the same ICDF at the same service rate 3 4 level; is that what you have? 5 MS. BUMGARNER: I said on the same ICDF at 6 the same service rate level. 7 JUDGE RENDAHL: Thank you, and then strike 8 everything after rate level? MS. BUMGARNER: Yes. 9 10 JUDGE RENDAHL: So is everyone in agreement 11 that that's acceptable? 12 MR. HARLOW: Can I hear the language again? 13 JUDGE RENDAHL: I have, also ICDF cross 14 connections must terminate on the same ICDF at the same 15 service rate level. 16 Is that what you had, Ms. Bumgarner? 17 MS. BUMGARNER: Yes, it is. 18 JUDGE RENDAHL: And is that acceptable? 19 MR. WILSON: Yes. 20 MR. HARLOW: Yes. 21 JUDGE RENDAHL: Good, okay. 22 Any other issues on Section 8.2.1.23.1.2? 23 Okay, are there any other concerns or issues 24 with other subsections of this? 25 MR. WILSON: The next paragraph, .3, the last 01958 1 sentence there, I know what it's saying. I think what 2 it means to say is that the ordering of these cables would be ordered on the same collocation form. It says 3 4 collocation billed process. I'm not sure that's -- you 5 just need to clarify. Could we just -- maybe we should 6 just say on the standard collocation form or something? 7 JUDGE RENDAHL: Do you need to --MS. BUMGARNER: We could say existing 8 9 collocation application form. 10 MR. WILSON: Sure. 11 JUDGE RENDAHL: Okay. 12 MR. MENEZES: I would just like to ask a 13 question. 14 JUDGE RENDAHL: Sure, Mr. Menezes. 15 MR. MENEZES: If a CLEC has already 16 collocated to a dedicated ICDF, so it has already gone 17 through the application process and wants to cross 18 connect with another CLEC, and this cable to the common 19 ICDF frame is needed, you're saying that that CLEC would 20 fill out the regular collocation application form and 21 simply mark this cross connection cable, tie cable, 22 whatever it is? 23 MS. BUMGARNER: Right. 24 MR. MENEZES: Are you also saying -- I'm 25 concerned about the time frame it would take to do that.

01959 1 If you say it's the same collocation application process, I'm hoping that doesn't mean 90 days, because 3 it's just running a cable from one frame to another, so 4 I'm interested in knowing what your thoughts are on how 5 long this would take. 6 MS. BUMGARNER: This would be the same 7 application if you were asking for a tie cable between 8 your physical collocation space and some other frame in 9 the building, so we will get them done as quick as we 10 can. If the racking is already there, it may not take 11 very long. But if we have to build racking, it may take 12 the normal time frame to do that build. 13 MR. MENEZES: So it's -- I'm sorry. 14 MS. BUMGARNER: I mean we don't hold jobs for 15 the 90 day interval if that's the build or the 45 day depending on the process, but we don't hold those. As 16 17 soon as they're completed, they're turned over. But it 18 would be the normal interval for an application to do a 19 tie cable. 20 MR. MENEZES: Okay, follow-up question then. 21 8.4.6 later in the document, which is ordering CLEC to 22 CLEC connections, when we get to that, I guess it's my 23 expectation that this, which does have intervals and 24 we'll discuss that when we get to it, would apply to 25 these ICDF cross connections as well; is that your

01960 1 intent? 2 MS. BUMGARNER: The section that deals with the terms and conditions on the CLEC to CLEC connection, 3 4 yes. 5 MR. MENEZES: Yes, okay. So we could hold 6 the discussion on intervals I think to that section, but 7 it is a concern. My point, I think, is just that if the 8 way this is drafted allows Qwest 90 days to do this kind 9 of work, it seems too long. And so that's the concern. 10 I think we will get to it more specifically in 8.4.6. 11 Thank you. 12 JUDGE RENDAHL: Okay, is there any further 13 discussion on subsection .4 or .5, any other clarifying 14 language that we need to include? MR. WILSON: Well, let's see, .4, first 15 16 sentence, I know what -- it's essentially saying the 17 CLEC has end to end responsibility for circuits which 18 use these cross connections. I guess my only concern is 19 it says, CLEC is responsible for end to end design, and 20 we had a discussion yesterday that CLEC isn't involved 21 in the design of the cross connection, so how can we do 22 this? 23 MS. BUMGARNER: Well, I think what this is 24 trying to get at is once they have got the connections 25 at the ICDF and say when CLEC's collocation space is at

01961 1 the far end of the building from where the other CLEC, 2 how they do the design for a service that they're going to provide, we really wouldn't know what all is involved 3 4 with that service. We would do the cross connect at 5 that ICDF, but the overall design for the service 6 connection that they're doing will really be up to the 7 CLEC. 8 MS. STRAIN: Margaret, who receives the DLR? 9 In the second sentence, it says, this is accomplished by 10 receiving the DLR. Who receives it; who gives it? 11 MS. BUMGARNER: The design layout when we put 12 together like the design of where we're running the tie 13 cables and stuff to, those are provided to the CLEC. 14 MS. STRAIN: Okay, so the CLEC receives it is 15 what --16 MS. BUMGARNER: Mm-hm. 17 MS. STRAIN: Okay. 18 MS. BUMGARNER: And then depending on how 19 they use those to combine between the two networks and 20 provide a service would then be left up to the CLEC on 21 what they're putting on the end of it or what they're 22 doing with that service. 23 MS. STRAIN: Thank you. 24 MS. FRIESEN: Did you want to put that in 25 passive voice as CLEC received?

01962 1 MS. STRAIN: I just didn't know what it 2 meant. I'm sure everyone else here knew, but I didn't. I didn't know who received it and who had given it 3 4 because it didn't say. 5 MR. WILSON: I was going to suggest changing 6 the word receiving to using, because it's really 7 accomplished by using the DLR, not by receiving. JUDGE RENDAHL: So would it be best to say 8 9 this is accomplished by the CLEC using? 10 MR. WILSON: Yes. 11 MS. BUMGARNER: That would be fine. 12 MR. WILSON: And then I have a suggestion to 13 fix the first sentence. I think it would be -- it would 14 more clearly reflect what you want by saying CLEC is responsible for the end to end service that uses ICDF 15 16 cross connection or something like that. 17 MR. HARLOW: We have a -- we're ready to go 18 on to another issue. 19 JUDGE RENDAHL: Well, I'm not sure we're done 20 with this. 21 MR. HARLOW: Okay. 22 JUDGE RENDAHL: Mr. Wilson, your proposal is 23 to change the first sentence to read, CLEC is 24 responsible for the end to end service that uses ICDF 25 cross connection, and would you delete the remainder of

01963 1 the sentence, or how would you put that in? MR. WILSON: Well, you could leave in -- you 2 3 could leave in the sentence starting, to ensure that the 4 resulting service meets its customer needs if you want. 5 JUDGE RENDAHL: So delete the words design of 6 this combination of collocation elements? 7 MR. WILSON: Yes. 8 MS. BUMGARNER: Actually, I thought we 9 probably would have to leave design in. CLEC is 10 responsible for the end to end service design that uses 11 ICDF cross connections. 12 MR. WILSON: That's okay. 13 JUDGE RENDAHL: So CLEC is responsible for 14 the end to end service design that uses ICDF cross connection to ensure that the resulting service meets 15 16 its customer's needs. Is that what we have agreed to? 17 MS. BUMGARNER: Yes, I think that would be 18 fine. 19 JUDGE RENDAHL: Okay, is there anything 20 further on 8.2.1.23.1.4? 21 MR. HARLOW: Yes. 22 JUDGE RENDAHL: Mr. Harlow. 23 MR. HARLOW: This section touches on at the 24 very least and maybe has implications relating to 25 channel regeneration charges, which is more specifically 01964 1 addressed in Section 8.3.1.9, which we haven't gotten 2 to. Glen will kind of explain the issue in a minute, but our concern is that even though it doesn't say so 3 4 directly, the implication of the way this section is 5 drafted appears to indicate that the CLEC will be 6 responsible to pay channel regeneration charges even 7 though the cause of the need for regeneration is in the 8 control of Qwest. 9 Glen, if you would explain that issue. 10 MR. WALKER: Well, the thoughts that I have 11 on that is there's two sides here. If we're going four 12 to four and we see we have to run in a tie cable that 13 exceeds -- then exceeds the total length that we're 14 allowed to run and that technically is feasible, it's going to require regeneration. There's no stipulation 15 here who pays for that or whose responsibility it is to 16 17 provide that regeneration or to cover the cost of that 18 regeneration, and I'm just real curious whether --19 MR. HARLOW: Could you explain though the 20 technical reason why or I guess our reasons why we think 21 the CLEC shouldn't have to pay for the regeneration? MR. WALKER: Well, there's two sides, but the 22 23 side that I am looking at is, if by design, and I think 24 probably the easiest way to explain this is if you give 25 -- if I'm given two equipment locations for my own

01965 1 equipment and they are separated by floors, et cetera, 2 that was in Qwest's control and not my control as to 3 where that equipment was placed. And if I'm in a 4 position where I have to run cable that exceeds the 5 technical distances that are commonly specified for 6 regeneration, I need to know how I either go about 7 securing that or how Qwest provides that to me or 8 whatever. I am unclear on that at this point. I 9 wouldn't even know how, if it were my responsibility, 10 how to go about pursuing that. And I don't think that 11 the collocation form allows any way to even make 12 reference to it, so that's a problem that I see with 13 this. You know, it's one of those things that would 14 lead us to a dead end. 15 MR. HARLOW: What is the distance limitation? 16 MR. WALKER: Well, I think it's like DS3s are 17 455 feet, DS1s are 655 feet, so there's some distance 18 limitations where you go multiple floor or where your 19 collocation for some reason has been placed way away 20 from the others maybe that use that space now is the 21 only space available, and you need to get all the way 22 across a large building, and you exceed those lengths in 23 a loop. So I don't know, I think it just needs to be 24 defined as to who is going to cover that, you know, 25 where that responsibility is going to lie and who is

01966 1 going to pay for it. And I'm not sure whether that's 2 the place it needs to be or whether it needs to be later 3 on and covered in the regeneration area. 4 JUDGE RENDAHL: Any thoughts on that? 5 MR. CATTANACH: Maybe if I could ask a couple 6 of clarifying questions. The opening sentence says, we 7 have the responsibility to design it in the most 8 efficient route possible, so the burdon is on us. And 9 assuming for the purposes of discussion Qwest has done 10 that, but you still need channel regeneration, I mean I 11 think it is pretty clearly our position that that's 12 something that we shouldn't have to pay for. If we 13 designed it efficiently and it's necessary, well, that's 14 part of the collocation cost. But if I understand your question maybe 15 16 though, how do you know whether or not you have to ask 17 for it, whether we're going to assume the responsibility 18 of specifying that it will be necessary so if it is 19 required it's going to be done. Was that part of your 20 question? 21 MR. WALKER: I think that's the gist of my 22 question is, if you're designing the overall cable 23 routing for this, you will know the cable lengths and at 24 which point regeneration is required, if necessary. JUDGE RENDAHL: I think this ties back into 25

1 Mr. Kopta's concern that he raised yesterday about the 2 meaning of the term most efficient route. I mean it seems to tie back into that issue as to how the CLEC 3 4 will know what is the most efficient or who that 5 benefits, in a sense, whether it's most efficient to the 6 CLEC or most efficient to Qwest or maybe mutually 7 beneficial. 8 Mr. Kopta, do you see that connection as 9 well, or is it a twist on the issue? 10 MR. KOPTA: No, I think that that's one of 11 the concerns. If distance is an issue, and that was one 12 of the points that we raised yesterday, then obviously 13 the most efficient route would be the most direct route 14 and to avoid the very thing that we're talking about 15 here. So I did want to try and capture that concept somehow, which is why I'm waiting until the January 16 17 workshop to be able to do that. 18 Because I think that certainly we -- that the 19 CLEC ought to be able to have as much input as possible 20 into the front end of the design so that Qwest is aware 21 of the issue. And to the extent that regeneration might 22 be required, it may be something that needs to be dealt 23 with also as part of the identification of the route, 24 that Qwest would say, this is the most efficient route,

25 but it exceeds 500 feet, and you want a DS3 cross

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1 connect, and so you're going to need regeneration, and 2 we can provide that for you at this point at this cost 3 or something. 4 MR. HARLOW: There's another aspect to this 5 too, which is not just the route of the cross connect 6 cabling, but the initial choices of where the CLEC's 7 first collo, or if it's two CLECs, where the CLECs' 8 collos were placed, that determination is made by Qwest. 9 Where if it's a CLEC to its own non-adjacent collo, the 10 choice of where to place the second collo was controlled 11 by Qwest. And then if you're using the ICDF option, the 12 decision of where to place the ICDF is a third decision 13 that's made by Qwest. 14 And obviously in the larger central office, 15 there are a lot of different almost an infinite number of places those things -- elements could be placed. And 16 17 the cable runs that would be required then even under 18 most efficient design could vary greatly depending on 19 the decisions made by Qwest as to where to place these 20 three elements in the office. 21 JUDGE RENDAHL: I'm wondering, considering 22 that XO had agreed to take back this issue for 23 consideration, whether, Mr. Harlow, you would be willing 24 to work with Mr. Kopta as a takeback to pull something

25 together, unless Qwest has a proposal.

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01969 1 Ms. Bumgarner. MS. BUMGARNER: Well, I believe we will take 2 3 a look at what Mr. Kopta has on the most efficient route 4 wording, and I -- it has a little bit to do with this 5 but not totally. I think that was using the shortest 6 route and using existing cable racking. This particular 7 issue around the channel regeneration charge, and it 8 actually plays in, and Covad indicated that there's a 9 later section where it is an issue, it's 8.3.1.9, which 10 is the channel regeneration charge. 11 And in previous discussions at workshops 12 about this and then in comments that were filed, the 13 issue has been that CLECs didn't feel that they needed 14 to pay the channel regeneration charge or felt that we weren't allowed to charge for channel regeneration, that 15 in some earlier orders by the FCC and the expanded 16 17 interconnection docket that they felt that there was 18 some language in there suggesting that we didn't have 19 the right to charge for that. 20 So under this particular issue, it's our view 21 that, one, I think we have statements in here in the 22 SGAT that indicate we will provide contiguous space if 23 it's available. We don't look to provide a CLEC 24 non-adjoining space. If there is contiguous space 25 available, that's where we will put their second

1 collocation space. 2 As far as the design, particularly in this 3 instance when you're talking about connections between 4 two CLECs, we may not have known they were going to 5 interconnect at some point in time, and yes, they may be 6 on different floors, and it may be at some distance that 7 they need to use channel regeneration. 8 As far as whether or not we have the right to 9 charge for channel regeneration, if we provide the 10 channel regeneration, we believe we do have the right to 11 charge for it. The previous orders that were under CC 12 Docket 91-141, which were the expanded interconnection 13 that dealt with collocation for access services, those 14 were the proxy pricing rules that the FCC had used in the local competition order. Those proxy pricing rules 15 were overturned by the Eighth Circuit decision. That 16 17 decision was issued July 18, 2000. It vacated the FCC's 18 proxy pricing rules. The specific rule that talks about 19 collocation is rule 51.513, and in that order, it was 20 left to the states about cost recovery. 21 Now in our costing on this, we do provide the 22 ability to order the tie cables or connections without

23 regeneration, and that can be ordered separately, or the 24 CLEC has the option to provide their own channel

25 regeneration. So we do believe that if we provide the

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01971 1 channel regeneration that we should be able to recover 2 our costs for that, or the CLEC has the option to 3 provide their own. 4 JUDGE RENDAHL: So my understanding is that 5 you don't just go ahead and do it, you give them the 6 option of whether you will do it or they will do it. 7 MS. BUMGARNER: Yes. JUDGE RENDAHL: Does that satisfy your 8 9 concern, Mr. Walker and Mr. Harlow? 10 MR. HARLOW: No. Again, I think this goes 11 deeper than this section, and perhaps the best way to 12 proceed today is to leave this section open and take the 13 issue on in its broader sense again when we get to 14 8.3.1.9. 15 JUDGE RENDAHL: And your concern is with the 16 last sentence of 8.2.1.23.1.4? 17 MR. HARLOW: That and I think the first 18 sentence, CLEC is responsible for the end to end design. 19 It doesn't say directly that we have to pay for it, but 20 it seems to imply that CLEC has responsibility. And 21 again, I think the reason we ought to hold this and take 22 it up again later is, as I mentioned, it's not just the 23 design of the cable routing, because it's possible that 24 even a straight line between the two or three locations 25 that Qwest has chosen, I guess it would be three since

01972 1 we're talking ICDF connections, it could be that even 2 straight lines between those three points would exceed 3 the cable lengths. 4 JUDGE RENDAHL: When you say hold, is there 5 -- there's obviously the issue that we need to take up 6 in Section 8.3.1.9. Generally we hold something over 7 for the follow up if there's a takeback from one party 8 to the other or if there's impasse that otherwise gets 9 resolved. 10 MR. HARLOW: Well --11 JUDGE RENDAHL: So for our purposes, I mean 12 we can hold this until later discussion today on 13 8.3.1.9, but for purposes of trying to work things out 14 for the follow up in January, is it best to call this an impasse, or is it best to call this a takeback? 15 16 MR. HARLOW: Well, I think we should call it 17 an impasse, and if somehow we resolve the issue at 18 8.3.1.9, then we could come back and quickly resolve it 19 here. JUDGE RENDAHL: Okay, well, why don't we do 20 21 that. 22 And then on subsection 5.5, does anyone have 23 any language suggestions or concerns about that section? 24 MR. KOPTA: Before we get to that, I thought 25 I would clarify something in light of the discussion.

01973 1 And not being an engineer, I guess the first question I 2 have is, is there additional equipment needed for 3 regeneration? 4 MS. BUMGARNER: (Nodding head.) 5 MR. KOPTA: And assuming that there is, would 6 that be included in the first part of Section 8.2.1.23 7 that talks about the CLEC having access to the 8 designated route to construct using these enumerated 9 facilities, would those copper, coax, or optical fiber 10 facilities include regeneration equipment? 11 MS. BUMGARNER: I think what that's actually 12 talking about is actually the facility, the cable 13 racking and the route between two collocation spaces. 14 And unless what you're -- what I envisioned for that was that you were talking about not really interconnecting 15 to Qwest for any reason, that you're actually running a 16 17 cable between your collocation space and another CLEC's 18 collocation space. I think if we're talking about now 19 you're wanting to put some piece of Qwest network in the 20 middle of that to get access to channel regeneration, I 21 think that's an entirely different thought. 22 MR. KOPTA: Well, that's one issue. The 23 issue that I think I was focusing on first was if the 24 CLEC wants to provide its own channel regeneration as 25 part of this, if the distance exceeds the limit, does

01974 1 this provide for the CLEC's ability to do that, to 2 install the equipment at the point where regeneration is 3 needed along the route that Qwest has identified? 4 MS. BUMGARNER: Well, that channel 5 regeneration would be in one or the other CLEC's 6 collocation space using their own equipment. 7 MR. KOPTA: So if the distance between spaces 8 was 500 feet, again using my example, and the maximum 9 distance that you need channel regeneration is 455 feet, 10 it would need to be somewhere in between the two cages, 11 would it not? 12 MR. WALKER: That's right. 13 MR. KOPTA: So how would the CLEC do its own 14 channel regeneration under those circumstances? MR. WALKER: It would seem to me it would 15 16 either have to be bay space provided or we would have to 17 make arrangements somewhere to mount our equipment. 18 Channel regeneration in these individual repeaters do 19 not operate without power. They reside normally in a 20 shelf. The most common version of them is a -- using 21 two to four mounting bays or two to four mounting 22 plates, and they regenerate one circuit both directions. 23 So they have bidirectional regeneration, in other words, 24 bidirection per circuit. MR. WILSON: Most all of this is four wire. 25

01975 MR. WALKER: Right, it's four wire. That's 1 2 the easiest way to explain that. Thank you. MR. HARLOW: I understand it now. 3 4 MR. WALKER: Sorry. 5 MR. WILSON: But I had the same concern, that 6 many times you're going to need the regeneration in the 7 middle, and how would a CLEC do that. And I believe I 8 heard Ms. Bumgarner say that Qwest wouldn't do that, 9 which really puzzled me. Because if we ask Qwest to 10 provision the circuit, I would think that -- I was 11 assuming it was Qwest's view that you provision the 12 circuit, and if regeneration is needed, that would come 13 with it. I hadn't -- I didn't doubt that you would want 14 to charge me for that, but I shared the same issues that Covad has, that the CLEC, one, was on chart and had no 15 16 control over the design of the circuit and, two, had no 17 control of the original placement of the collocation 18 cages or spaces. 19 MS. BUMGARNER: I didn't -- I didn't mean to 20 suggest that Qwest would not provide regeneration. That 21 was not my understanding of what this request for 22 providing CLEC to CLEC connections. I mean bottom line 23 is, you know, based on the FCC's orders and the court

24 orders, we really don't have to provide CLEC to CLEC 25 connections in the offices. It's not required. And so, 01976 1 you know, this has been a request by the CLECs to be 2 able to do this, and so we were willing to add this in 3 to the SGAT. 4 Really hadn't thought or hadn't been asked 5 the question about getting Qwest in the middle of these 6 CLEC to CLEC connections. You know, I can ask the 7 question about it, but I think, you know, now we're 8 adding another complexity into this of now it's going to 9 be going through Qwest's connections, so. 10 MR. HARLOW: This is why the burdon ought to 11 be placed on Qwest, because then I think we would see a 12 lot less need for regeneration, because I think it would 13 incent efficient design and placement from day one. 14 MR. KOPTA: I don't want them to reargue that point, but perhaps if Qwest is willing to consider in 15 the event that assuming that the most efficient route 16 17 still would require some form of regeneration between 18 the collocation spaces on the CLEC to CLEC cross 19 connect, number one, is there a facility for a CLEC to 20 self provision the regeneration equipment, and number 21 two, is that something that Qwest is willing to provide 22 if the CLEC wants Qwest to provide the regeneration 23 equipment at a mid point between the spaces where 24 they're connected? 25 JUDGE RENDAHL: And that would be part of the

01977 1 takeback on that most efficient route concern? 2 MR. KOPTA: The Qwest side of taking that 3 back, right. 4 JUDGE RENDAHL: Yes. 5 MR. WILSON: And let me just respond to what 6 Margaret said. When I read the very first sentence in 7 8.2.1.23, it says, Qwest shall design and engineer the 8 most efficient route. Well, number one, I'm hoping that 9 the cages are -- these are maybe AT&T and WorldCom cages 10 that are right next to each other, and the wire -- the 11 efficient route that I'm given is right between the 12 cages, and we don't have this problem. And one comment 13 there, I'm hoping that if the cages are side by side, 14 the route we get back doesn't go up and down and across and around and come back to where we could have passed 15 16 the wire through the two cages. 17 But if the -- if the collocation sites are on 18 distant floors, I was assuming that when it says Qwest 19 shall design and engineer, typically when you go floor 20 to floor, you will hit three, four, five intermediate 21 frames for a DS1, and the engineers would in normal 22 course of design put in a regeneration in the middle 23 when you needed it. They see that it's too long. They, 24 on one of the interconnection places just to get from 25 here to there, they generally have regeneration, and
01978 1 they would wire it in. I was assuming that was just how 2 it would happen. 3 And so you might want to check on what, you 4 know, whoever wrote this meant, but that's kind of what 5 I was assuming. And I would think that the CLEC would 6 only -- I mean the simplest way for the CLEC to be able 7 to self provision regeneration is if it's just 8 marginally too long. I mean you could then put it in 9 one cage or the other. 10 MR. WALKER: Right. 11 JUDGE RENDAHL: Okay, well, it sounds like, 12 and I don't want to cut this off prematurely, but I 13 think we have had sufficient discussion that we can 14 defer the remainder of it to Section 8.3.1.9. Is there anything else that we need to talk 15 16 about in terms of Section 8.2.1.23.1.4? 17 Okay, what about the next Section, .1.5? 18 MS. FRIESEN: We don't have anything. 19 JUDGE RENDAHL: AT&T has no comments. Any 20 other comments? 21 Mr. Kopta. 22 MR. KOPTA: It may be just as a clarifying 23 point since we did this earlier in terms of saying it 24 could be two different CLECs, it could be the same CLEC, 25 to add a preparatory phrase at the beginning of it

01979 1 saying, if the cross connect is between two different CLEC collocation spaces, because this all seems to deal 2 with one of them taking the responsibility, and 3 4 obviously if it's just one CLEC then --5 MS. ANDERL: I don't think necessarily the 6 way it's written requires that there be two. I mean I 7 think that the language fits one CLEC quartering it for 8 itself. 9 MS. BUMGARNER: Right. This is actually 10 ordering the jumper, how you process the order and have 11 a jumper running. 12 MR. KOPTA: It's not a big deal. It's just 13 obviously only applies in that one circumstance, so it's 14 just a suggestion for clarity, but not anything that's a 15 big deal. 16 MR. WALKER: I have a question though. 17 MR. WILSON: I have a question. 18 JUDGE RENDAHL: Mr. Walker and then 19 Mr. Wilson. MR. WALKER: The CLEC must order these forms 20 21 from Bleecher, I'm lost. I don't know who Bleecher is 22 or what Bleecher is. 23 MR. WILSON: That's a good question. 24 MS. BUMGARNER: It's a -- it's the company 25 that produces these forms. This is, I think, pretty

01980 1 standard if you talk with the people that do your 2 ordering processes. 3 MR. WALKER: Okay. 4 MS. BUMGARNER: Do that ordering and billing 5 form. 6 MR. WALKER: Yeah, I know that --7 MS. BUMGARNER: The industry comes up with. 8 MR. WALKER: Yeah, I know that Qwest used to 9 use Fizon, a company called Fizon for a lot of this 10 stuff, and they no longer do that. So this refers to a 11 company then? 12 JUDGE RENDAHL: So it should say Bleecher 13 Corporation or Bleecher --14 MR. MENEZES: Does it really have to be 15 Bleecher? Can we get our forms from -- I mean couldn't 16 it just say the CLEC must provide its own forms? 17 MS. STRAIN: Or must order the forms directly 18 or something. 19 MR. MENEZES: It seems like your issue is you 20 don't want to provide the copies; is that right? MS. BUMGARNER: Well, we're not allowed to. 21 MR. MENEZES: Right, I see your following 22 23 sentence. 24 JUDGE RENDAHL: Must obtain the forms in 25 the --

01981 1 MR. MENEZES: Must obtain the forms --2 MR. KOPTA: From a party other than Qwest. 3 JUDGE RENDAHL: So is there any objection to 4 using the language, a CLEC must obtain these forms from 5 a party other than Qwest? б Presumably that would cover the situation if 7 Bleecher no longer provides the forms and someone else 8 does. Is that acceptable? 9 MS. BUMGARNER: Would it be better to say 10 from the publisher or a publisher? 11 MS. FRIESEN: No, because it could be --12 MR. MENEZES: It's really our responsibility 13 if we have a copywrite violation. 14 JUDGE RENDAHL: Ms. Anderl. MS. ANDERL: The CLEC is responsible for 15 16 obtaining these forms, period. 17 JUDGE RENDAHL: Okay, the language I have is, 18 the CLEC is responsible for obtaining these forms, 19 period. Is there agreement on that? 20 Hearing nothing, agreement. 21 Okay, anything else on this paragraph? 22 MR. WILSON: Yeah, I guess I have a general 23 question. Up in .3 above, we talked about stuff, this 24 was ordered on a location form, now we're talking about 25 it's ordered on an ASR. Kind of raises a question in my 01982 1 mind, why couldn't all of this just be done on ASRs? 2 Why would we ever need to go through the whole collocation process? These are just wires. 3 4 MS. BUMGARNER: You don't order a tie cable, 5 you don't order the tie cables to the ICDF on an ASR. б MR. WILSON: Okay. 7 MS. BUMGARNER: I mean the tie cables 8 themselves are to the ICDF. Then when you want to 9 actually do that cross connect, that's on the ASR. 10 MR. WILSON: Okay. So the only time you 11 would need a collocation process would be to install new 12 tie cable? 13 MS. BUMGARNER: Yes. 14 MR. WILSON: If you already have existing tie 15 cables, you can use those, it would just be an ASR. 16 MS. BUMGARNER: Right. 17 MR. WILSON: Or if you didn't want the ICDF 18 at all, you were just doing a straight wire from one 19 frame to another, that could also be an ASR? 20 MS. BUMGARNER: Yes. 21 MR. WILSON: Great, okay. 22 JUDGE RENDAHL: Okay, is there anything 23 further on Exhibit 451? 24 MS. YOUNG: Just a quick question, Margaret. 25 I'm assuming that the ordering CLEC is also the billing

01983 1 responsible CLEC. Or do you intend it to, if it's a 2 situation for a cross connect between two CLECs, to bill 3 each CLEC accordingly? 4 MS. BUMGARNER: I think the CLEC that would 5 do the ordering would be the billing, would also be the 6 billing CLEC or billed CLEC. 7 MS. YOUNG: Okay, thank you. 8 JUDGE RENDAHL: If there's no further 9 discussion on this section, I will recap where I 10 understand we are, and that is that Qwest and XO have 11 sort of a mutual takeback on the first sentence of this 12 whole section concerning designing and engineering the 13 most efficient route and cable racking. The parties 14 have agreed on significant and numerous language changes, which I won't go through, throughout the whole 15 16 document. 17 And there is an impasse issue that Covad 18 raised, but I'm assuming that may apply to other CLECs 19 as well, regarding the imposition of channel 20 regeneration charges, which will be discussed later in 21 Section 8.3.1.9 as well. Does that fairly recap the 22 section? 23 Mr. Cattanach. 24 MR. CATTANACH: If I could just add one thing 25 Your Honor. I think that Qwest agreement to some of the 01984 1 language changes was conditioned upon some further 2 dialogue with WorldCom. 3 JUDGE RENDAHL: That's right, and I'm sorry I 4 didn't add that in. 5 Okay, well let's move on then. I think there 6 were two -- Mr. Wilson. 7 MR. WILSON: I think I can close that one 8 out, because I talked to Ann a little bit on the 9 WorldCom dialogue, on why we wanted other, and it spins 10 around this copper, coax, or fiber. In a lot of other 11 places, we talk about copper as just bare copper, and I 12 think in order to cover all types of signals that could 13 go on copper, rather than get into that, it's better 14 just to say or other. Because I would ask, I guess I would ask Qwest what does copper mean? Does it include 15 IDLC, do you have route carrier between places, does it 16 17 include blah, blah, blah. 18 JUDGE RENDAHL: Mr. Cattanach, does that help 19 with the situation, help clarify? 20 MR. CATTANACH: Well, it certainly clarifies 21 it in my mind, Your Honor. What I would like to do is 22 probably even at the break come back and have a quick 23 discussion and be able to close it out. I mean if we're 24 talking about copper, that's not a problem. 25 JUDGE RENDAHL: Okay, well, why don't after

01985 1 the break you all let me know where you stand on that 2 issue. 3 All right, we have two other exhibits that 4 were passed out before we started this morning. One 5 concerns Section 8.1.1, and the other concerns Section 6 8.2.1.9.2. Who provided the exhibit of 8.1.1? 7 MS. HOLIFIELD: I did, Your Honor. JUDGE RENDAHL: Ms. Holifield, thank you. 8 9 Let's figure out where to put it on our exhibit list. 10 Let's be off the record for a moment. 11 (Discussion off the record.) 12 JUDGE RENDAHL: While we were off the record, 13 we identified two exhibits, which will be sponsored by 14 Mr. Wilson of AT&T. Exhibit 452 is a revised SGAT Section 8.1.1. What's been marked as Exhibit 453 is 15 16 revised SGAT Section 8.2.1.9.2. 17 Mr. Wilson, let's go ahead with 8.1.1. 18 MR. WILSON: I think what we have done here 19 is tried to capture what the CLECs wanted to do in 20 covering both the situation where Qwest offers a new 21 product which consists of a new type of collocation, we wanted to be able to immediately have the advantage of 22 23 that product. And second, if the CLEC requests a unique 24 or non-standard type of collocation, that they could do 25 that through the BFR process.

01986 1 MS. HOLIFIELD: Your Honor, if I might, the 2 first, the highlighted portion, the first part, I just 3 wanted to type in the entire paragraph as I saw it as it 4 now stands, and it's not in any way an offering that 5 that is identical to what it's supposed to be, but it's just what I thought was left in that paragraph. б 7 JUDGE RENDAHL: Okay. MS. HOLIFIELD: I really just highlighted the 8 9 portion that ought to be focused on. 10 JUDGE RENDAHL: Okay. 11 Ms. Bumgarner, have you had an opportunity, 12 or Mr. Cattanach, have you all had an opportunity to 13 review this? 14 MR. CATTANACH: Yes, we have briefly, Your 15 Honor, and I think we understand the interest of the CLECs here. If we could break down the language that's 16 17 been put in bold in maybe three parts. 18 The first part dealing with the eight 19 standard types is not a -- I don't think there's a 20 problem with that. The last sentence about the BFR 21 process, I don't see that there's a problem with that. The problem that we have is with the one in the middle 22 23 which talks about the immediately available concept. Ι 24 mean there is not anything in the SGAT that provides 25 such a mechanism, and I don't think it's possible to do

01987 1 it for a lot of the reasons that we discussed yesterday. Having said that, that's not to say that 3 Qwest is opposed to some expedited process, and I think 4 we talked a little bit yesterday about the parallel 5 processing letter, and there are ways to get it done 6 more quickly, and we're certainly open to that. But 7 what I don't think will work is a notion that we can 8 have a sort of an expedited procedure for amending the 9 SGAT. I mean there isn't one now. That's not to say 10 that we -- I mean there is a provision to amend the 11 SGAT, that's for sure. But to say that there is some 12 expedited process, I don't think there is one, and I 13 think we have some very serious concerns about our 14 ability to draft such a device. So the short answer is the middle one gives 15 16 us a problem. We think there are other ways to deal 17 with it, but right now we're not in a position to say, 18 yeah, this works, because it really doesn't work. 19 JUDGE RENDAHL: Is that something Qwest is 20 willing to take back and review? MR. CATTANACH: No, Your Honor, I don't think 21 22 so. I think we went through yesterday all the reasons 23 why it is that you can't just jump start the SGAT. 24 There are other ways to do it, but I don't think saying 25 that there's a way to fix the SGAT can get it done. I

01988 1 don't -- I mean we have talked a lot about that, and I don't think there is. So that one we may just have to 3 to impasse on if that's the position of the CLECs, if 4 they want something in the SGAT to get them an immediate 5 start, we probably have to leave this one open. 6 JUDGE RENDAHL: Ms. Friesen. 7 MS. FRIESEN: Correct me if I'm wrong here, 8 but I think what McLeod has attempted to say is not that 9 there will be an expedited method for amending the SGAT, 10 but rather there is an expedited ability to acquire the 11 new product while the amendment is being worked on. And 12 that to me is a different issue than what you just 13 explained your difficulty was. So I'm wondering if you 14 can't see your way to a solution for that. MS. HOLIFIELD: If I could just add on that. 15 16 If I understood what we were trying to get to was 17 actually to address the parallel process. So we talked 18 about putting a provision in the first of the contract 19 that dealt with how to bring new products under the 20 umbrella of this agreement and then be able to in a 21 legitimate, scholarly manner go about the amendment, but 22 not penalize the people operating under these agreements 23 while we're doing it. 24 And so what we tried to do is say, in the 25 general terms of this agreement, there is going to be a

01989 1 section that talks about how to bring new products under 2 this agreement in a timely way instead of making us wait 3 six months to a year to get it done. I think that's 4 what we were trying to do. 5 MR. CATTANACH: That's, I think if I 6 understand what you just said, then that's a somewhat 7 broader issue, and again, I don't know that we're saying 8 absolutely no way on that, but we have thought a lot 9 about this, and so far we haven't figured out a way to 10 get that done yet. But let me suggest this, if we solve 11 that problem, this gets solved. 12 MS. HOLIFIELD: That's correct. 13 MR. CATTANACH: So I mean right now the, if I 14 understand what's been drafted, it presumes some sort of 15 expedited SGAT amendment process for new products, if 16 that's a fair summary. 17 MS. HOLIFIELD: No. 18 JUDGE RENDAHL: I guess that's not what I 19 hear the CLECs saying. I think there are two processes. 20 There is the SGAT amendment process, and then there is 21 actually making the product available to the CLECs. And 22 I think what I hear them asking is that while the SGAT 23 amendment process is proceeding, if a new product is 24 made available and Qwest is amending its SGAT that they 25 be -- that that product be available to them while the

01990 1 amendment process is proceeding. And it may be that 2 Qwest perceives the SGAT amendment process to include all of that, and maybe that's a clarification that we 3 4 need. 5 MR. CATTANACH: If I could just ask a 6 follow-up question then. Then the assumption is that 7 the SGAT itself is going to be modified to provide for 8 this process, sort of an expedited availability process 9 pending amendment. 10 JUDGE RENDAHL: Right. 11 MR. CATTANACH: Is that correct? 12 JUDGE RENDAHL: I think that's what the CLECs 13 are requesting. Is that correct? 14 MR. WILSON: I mean from my point of view, 15 just about the only advantage the CLECs have for these products that Qwest defines would be to get them early. 16 17 And if we can't do that, I don't see any advantage to 18 defining all of these things as products. I mean a 19 product, I think somewhere in the SGAT it should say, 20 new products that Qwest offers should be available 21 immediately to the CLECs. And then you can change and 22 modify what you actually do in the long run through the 23 negotiation process, but you ought to be able to order 24 them just like a retail customer. 25 MS. HOLIFIELD: And if they're generally

01991 1 available and through the process of the amendment you 2 come up with different terms, then there ought to be 3 some sort of true up, but there ought to be a way to get 4 these immediately. 5 JUDGE RENDAHL: Why don't we take a morning 6 break of about ten minutes. There's no clock in the 7 room, but my phone here says 9:40. So why don't we take 8 ten minutes, whatever your clock says, ten minutes from 9 now, and we'll be back. So let's be off the record. 10 (Recess taken.) 11 JUDGE RENDAHL: I understand that, following 12 our break, that Mr. Reynolds from Qwest is working on 13 some potential language for Exhibit 452. Given that he 14 is still not back in the room, let's proceed to Exhibit 453, which is a proposed revision to SGAT Section 15 16 8.2.1.9.2. 17 Mr. Wilson, do you want to explain this? 18 MR. WILSON: Well, I'm not sure that this 19 completely does everything that we talked about 20 yesterday, and I think I may propose that we wait on 21 this until the follow up. We had a lengthy discussion yesterday about several issues, and I don't think we 22 23 have yet captured everything. 24 JUDGE RENDAHL: Okay, so the best thing to do 25 is at this point --

01992 1 MS. FRIESEN: Can we make this an AT&T 2 takeback. I'm just noticing that this language does not 3 reflect what I thought we had understood yesterday, so 4 we would take it back and modify it slightly. 5 JUDGE RENDAHL: Is that acceptable to Qwest? 6 MS. BUMGARNER: Yes. 7 JUDGE RENDAHL: Okay, then why don't we do 8 that. Okay, given that we're still waiting for 9 10 Mr. Reynolds, we jumped out of order, and now I suppose 11 we can jump back in. 12 Ms. Bumgarner, what was the next section 13 after 8.2.1.23 that you wanted to discuss? 14 MS. BUMGARNER: The next section that I have is 8.2.1.27, and I do have handouts for that. 15 16 JUDGE RENDAHL: Okay, your exhibit would be 17 marked as Exhibit 454, and it will be revised SGAT 18 Section 8.2.1.27. 19 MS. BUMGARNER: This particular section, 20 based on discussions in Oregon, there was a question 21 raised I believe by McLeod asking about the part that said that under the bona fide request process we would 22 23 look at the conversions of collocation arrangements 24 changing say virtual to a physical, and we had that as a 25 takeback. When I talked with product management, we

01993 1 actually found that that was a mistake. We agree that 2 it should have been on an individual case basis and not 3 as a bona fide request to ask to make that change. MS. HOLIFIELD: Could I ask a question, Your 4 5 Honor. Margaret, you have individual case basis 6 7 capitalized. Is it -- I can't find it as a defined 8 term. Is it a defined term? I mean if not, what do you 9 mean by it? 10 MS. BUMGARNER: It's probably not a defined 11 term. I'm trying to recall if it's used elsewhere that 12 it is defined. I would need to look in the SGAT under 13 some of the different sections, but --14 MR. CATTANACH: Would it solve the problem if 15 we just put it in lower case? 16 MR. WILSON: Yes. 17 MS. BUMGARNER: It's really to determine what 18 the cost would be depending on what the arrangement is 19 and that -- in the interval. 20 MS. HOLIFIELD: That's fine. JUDGE RENDAHL: So the agreement is to put 21 22 individual case basis in lower case letters? 23 MS. HOLIFIELD: Correct. JUDGE RENDAHL: And other than that, are 24 25 there concerns with this modification, or is there

01994 1 general agreement with this modification? 2 Hearing nothing, I'm assuming that that's 3 agreement. 4 No, Ms. Friesen? 5 MS. FRIESEN: One moment please, Your Honor. 6 JUDGE RENDAHL: Sure. 7 MS. FRIESEN: I think we're okay with this, 8 Your Honor. 9 MS. HOLIFIELD: I am fine with it. 10 JUDGE RENDAHL: Okay, thank you. Then it 11 appears there's agreement on the proposed revision to 12 Section 8.2.1.27. 13 Let's move on to the next section. 14 MS. BUMGARNER: The next section that I have 15 is Section 8.2.1.29. 16 MR. KOPTA: Before we get to that one, if we 17 might discuss a little bit Section 8.2.1.28, and 18 yesterday we were having a discussion in terms of 19 whether or not cable racking was something that was 20 included in this section, and your clarification was 21 that it wasn't. 22 So that leads me to think, what is included 23 when you use just the phrase physical collocation 24 arrangements? What can a CLEC subcontract, and what 25 does -- what would Qwest do? Is there any place in the 01995 1 SGAT that identifies those two different types of 2 arrangements? 3 MS. BUMGARNER: Well, this really involves 4 the installation of the CLECs' equipment in their 5 collocation space and the fact that they don't need to 6 use Qwest or contractors that have been approved by 7 Qwest to do that. They can use their own employees or 8 vendors or subcontractors to do that work in their 9 collocation space. 10 I think what we were talking about yesterday 11 was where you're going between collocation spaces in the 12 actual building of like a cable racking, which is really 13 in Qwest's part of the office, and this is really 14 talking about your own space. Is there something that we need to change to make that clearer? 15 16 MR. KOPTA: I think that would be helpful to 17 have an understanding of what is meant by physical 18 collocation arrangements, because my understanding was 19 that Qwest would allow the CLEC, for example, to 20 subcontract for construction of the cage itself, which 21 is more than just the space. And if this section 22 includes that sort of construction, then it's more than 23 just the space. 24 And so my question is, what is it? Or if 25 it's just the space within the confines, is there

01996 1 another section that deals with the cage and anything 2 else that a CLEC can construct or arrange for 3 construction on its own? 4 MR. CATTANACH: Just so we're clear, my 5 assumption is that 8.2.1.28 makes it fairly clear that 6 the CLECs' equipment can be constructed by a CLEC or 7 contractor, and if the question is, what about the cage 8 itself, is that where we are? 9 MR. KOPTA: Well, I'm just cross referencing 10 this section and the terms and conditions for physical 11 collocation, for example, and my understanding was that 12 Qwest, for example, would allow a CLEC to construct its 13 own cage should it choose to do that. 14 MR. CATTANACH: Correct. 15 MR. KOPTA: And I didn't see any place in the 16 SGAT where that is specifically referenced, and so my 17 assumption was that this Section 8.2.1.28 was that 18 section. If Qwest's intention is that this only applies 19 to construction within the cage in the space that the 20 CLEC leases from Qwest for collocation, then, number 21 one, I think that needs to be made clear in this 22 section, and number two, that it also needs to be made 23 clear in other sections when a CLEC can self provision a 24 particular element of collocation and when. I'm 25 assuming that it can not and then that there should be

01997 1 some specification in other divisions later, for 2 example, the cage construction, that that is something 3 that the CLEC can construct itself. 4 MR. CATTANACH: I was following until the 5 very end, sorry. If the concern is that this doesn't 6 make clear that you can build your own cage, we can say 7 for the record you can build your own cage, or we can 8 potentially just add something in here that talks about 9 CLEC is not required to use Qwest or Qwest's contractors 10 or personnel for the engineering and installation of 11 CLECs' collocating equipment or cage. I mean that's not 12 particularly elegant, but. If that does it, but I'm --13 and I thought it would do it, but I wasn't sure I 14 followed everything else you said. So if that doesn't 15 do it, what else do we have to work on? 16 MR. KOPTA: Well, my concern is knowing 17 exactly which elements of collocation a CLEC can self 18 construct or arrange for a mutually agreeable third 19 party to construct. And while we're focusing on this 20 section, the first question is, is this meant to include 21 everything that the CLEC can construct, including not just the space itself, but anything outside the space. 22 23 And if the intent is that this provision only 24 deals with what is inside the space, then I would 25 suggest that this section needs to be made clearer to

01998 1 demonstrate that that's all that was meant by "physical collocation arrangements." To the extent that there are 2 other elements outside of the cage or including the cage 3 4 itself, those are dealt with with other provisions, and 5 we can deal with self provisioning when we deal with 6 those individual divisions later. MR. WALKER: I think that was my comment on 7 8 this along the same lines would be, does this preclude 9 me from doing this construction myself? Is the comment 10 or the statement here, it says, Qwest shall commit the 11 CLEC to subcontract construction and build out of 12 physical collocation arrangements with contractors 13 approved by Qwest. If I do my own construction, I may 14 or may not be an "approved contractor". As long as I 15 adhere to Qwest standards for installation, I should be 16 permitted to do that work. 17 MS. BUMGARNER: Well, I think that was really 18 taken up in, first of all, the second sentence indicates 19 that such approval involves security access 20 arrangements. And the last sentence indicates that 21 approval by Qwest of CLEC employees, vendors, or 22 subcontractors shall be based on same criteria that we 23 use in approving contractors for its own purposes. MR. WALKER: Okay. 24 25 MS. BUMGARNER: So I don't think it was meant

01999 1 to indicate that you couldn't use your own employees to 2 do installation work. MR. WALKER: That leads me to a second 3 4 question then, and that is that currently contractors, 5 subcontractors, et cetera, are required to take an exam 6 of the 77350. Does that imply that now my employees or 7 Covad's employees have to take that same exam in order 8 to be able to do that basic installation work in the 9 office? 10 MS. BUMGARNER: That requirement was 11 eliminated quite some time ago. 12 MR. WALKER: I know it was for the employees 13 internally. I just wanted to make sure that that's 14 still the case. MS. BUMGARNER: Yes. 15 16 MR. WALKER: It won't be, okay, fine. Then I 17 don't think I really have a problem then beyond that. 18 JUDGE RENDAHL: But, Mr. Kopta, your --19 MS. BUMGARNER: I want to make sure I 20 understand Mr. Kopta's question, and then I will 21 probably have to take it as a takeback to maybe think a little more about what we might change on this. You 22 23 want to know all the elements that the CLEC can 24 provision themselves for the space including the 25 enclosure and then also what they can construct

02000 1 themselves outside the space? MR. KOPTA: Well, perhaps the easiest thing 2 to do is just to say what is meant by the phrase 3 4 physical collocation arrangements in the second line, 5 what does that include? 6 JUDGE RENDAHL: Is that something you're 7 willing to take back, Ms. Bumgarner? 8 MS. BUMGARNER: Yes. JUDGE RENDAHL: Okay. 9 10 MS. HOLIFIELD: Could I also suggest that 11 when you take that back that you do some work on the 12 sentence to make sure it's clear that the CLEC can do 13 the construction directly or through a subcontractor. 14 JUDGE RENDAHL: Well, is that taken care of 15 by the last sentence? 16 MS. HOLIFIELD: Well, I'm not sure, because 17 it says you can do it through a subcontractor. It 18 doesn't -- I mean and then it says there's approval of 19 your employees. Well, your employees could be there 20 only to monitor. So I guess I would like it clear that 21 I have the right to do the construction myself or to 22 utilize a subcontractor that's approved by Qwest at my 23 option. 24 MS. BUMGARNER: I guess at least for that 25 piece of it, it would be Qwest will permit CLEC to

02001 1 construct or subcontract the buildout? 2 MS. HOLIFIELD: That's fine. JUDGE RENDAHL: So the change is, Qwest shall 3 4 permit CLEC to construct or subcontract the construction 5 or to subcontract the buildout? б MS. HOLIFIELD: That's fine, I just want that 7 idea in there. 8 JUDGE RENDAHL: And that's okay with Qwest? MS. BUMGARNER: Yes. 9 10 JUDGE RENDAHL: Okay. 11 MS. BUMGARNER: And then we will take back 12 the question on trying to get more definition around 13 what do we mean by the physical collocation 14 arrangements. 15 JUDGE RENDAHL: Okay, then let's move on to 16 Section 8.2.1.29. Let's be off the record for a moment. 17 18 (Discussion off the record.) 19 (Marked Exhibit 455.) 20 JUDGE RENDAHL: While we were off the record, 21 Mr. Reynolds came back with some suggested language for 22 SGAT Section 8.1.1. 23 Do we have someone on the bridge line now? 24 Is Ms. T. there? Okay, I am assuming not. 25 Mr. Reynolds or Ms. Bumgarner, do you wish to

02002 1 explain this language? 2 MS. BUMGARNER: This language relates to I 3 guess it's the open section in that sentence that talks 4 about, pursuant to provisions contained in section, and 5 then that was left blank. This was suggested wording to 6 be put into the general terms and conditions to try to 7 address about new product offerings, and then we would 8 be able to reference that particular provision in there. 9 JUDGE RENDAHL: Any comments on this 10 proposal? 11 MS. HOLIFIELD: If I might, and this could be 12 out of my own ignorance, but I kind of envisioned in the 13 general terms a more specific or definite process that 14 included almost not, maybe not hard and fast time lines, 15 but something that would give us some comfort that we're 16 not going to be at a competitive disadvantage while 17 Qwest is putting something out there and we're trying to 18 get this offering. And so I guess I would like to see 19 more definition around the process of bringing the 20 product over for our use. And I think that this is what 21 we're asking. I'm just not sure this goes into enough 22 detail to tell us that we're going to get it in a timely 23 fashion. 24 MS. BUMGARNER: That confuses me a little 25 bit. We don't provide collocation to ourselves.

02003 1 MS. HOLIFIELD: Okay, well, then maybe I 2 spoke incorrectly. 3 MS. BUMGARNER: I mean so as far as like the 4 roll out of a new and improved version of collocation, 5 the ones that we would be rolling that out to would be 6 to the CLECs. So I quess I'm a little confused about 7 that part of it. I mean it's not like a competing 8 product with something that we're doing for ourselves. 9 JUDGE RENDAHL: But if this is in the general 10 terms and conditions section, I'm assuming this might 11 apply to more than just collocation. 12 MS. BUMGARNER: Right. 13 JUDGE RENDAHL: And that may be where 14 Ms. Holifield's comment applies. But in the context of collocation, your response is probably appropriate. 15 16 MR. REYNOLDS: Well, I think we said 17 yesterday that the company as it rolls out new products, 18 typically those products are for the CLECs, and we 19 notify them all as those products are ready to be 20 deployed. We have the billing employees who go through 21 everything we need to deploy the product. 22 And I think our point is that we certainly 23 wouldn't hold up the ability of CLECs to amend their 24 interconnection agreements for those products, holding 25 them up until we get the provision in the SGAT. And we

1 thought maybe that was the concern, that the SGAT would 2 be the only governing body of terms and conditions for 3 new products. We don't see it that way. 4 We think as we roll out a new product, it 5 could be made available immediately. We would certainly 6 notify the CLECs. That would be the whole intent of 7 rolling out a product. I mean there will be product 8 requirements that come out of the FCC, and we have 9 requirements to make those available prior to their 10 being included in an SGAT. And so there's a good 11 example of us having to make new products available post 12 haste. We don't have a problem with that concept or 13 even reflecting that in the SGAT if we need more robust 14 language to reflect that. I think all we're saying is that there should 15 16 not be an auto opt in, something that somehow trounces 17 all over 252(i), the pick and choose requirements that 18 are laid out in the Act. We don't believe that that's 19 appropriate, but we certainly don't have a problem with 20 making new products available as soon as they're ready 21 pending inclusion in the SGAT. 22 MS. ANDERL: And frankly, I don't know that 23 CLECs want their contract automatically amended. I mean 24 maybe you do, but, you know, I know that Qwest has

25 amendments out there say for subloops or other products

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1 that it currently offers that CLECs could sign tomorrow 2 and yet don't want to, because they disagree about the terms and conditions, or they disagree with about the 3 4 prices or whatever. And so I think that, you know, 5 there are just a lot of issues that are maybe un --6 well, that maybe we would need to talk about if we were 7 going to talk about some sort of an automatic amendment 8 or auto availability of new products or services outside 9 the scope of an interconnection agreement. 10 JUDGE RENDAHL: Maybe the best way to handle 11 this issue is that it does seem to tie into a general 12 terms and conditions issue, and it's not simply specific 13 to Section 8.1.1, and instead of bogging down our to 14 discussions here, we hold it over, which I indicated 15 yesterday on the record and also marked down on my 16 notes, that when we get to those issues of general terms 17 and conditions, that is an appropriate issue to discuss. 18 And it may be that the parties can have conditional 19 agreement on that section pending something being worked 20 out in the later workshops, and I just pose that as a 21 suggestion to all of you. 22 MR. MENEZES: I think as a general matter, 23 and we discussed this yesterday, this could be dealt 24 with in a general terms section workshop.

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I just want to respond that I don't think the

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02006 1 CLECs have asked for an auto amendment, and you're 2 correct, CLECs do not want an auto amendment to the 3 agreements. What we want is auto availability, that may 4 have been one of the terms you used, Lisa, of a product 5 where Qwest has made it available, has established 6 processes as a product in the way that in this industry 7 companies develop products that are available. 8 And I think we expressed yesterday that the 9 availability, immediate availability, simply has to do 10 with the fact that the delay negotiating an amendment 11 can be substantial. I think that there's a way to work 12 this out so that those new products are available 13 pursuant to the general terms and conditions of the 14 existing interconnection agreement that the CLEC and 15 Qwest have. 16 That if there are disputes about price, and I 17 think it's accurate to say that often when a new product 18 comes out, there are disagreements about price, that's 19 why I think a true up kind of concept would be 20 appropriate so that neither party is really damaged in 21 the long-term by incorporating immediately a product. 22 If the pricing is in dispute or some element of the 23 process is in dispute, you can true up financial things 24 or those things which uniquely can be trued up at a

25 point later in time.

02007 1 So I think those are just the general points 2 I wanted to bring out in case things were still not 3 clear, but I don't necessarily object to taking this to 4 another workshop. Because as we have discussed, it 5 covers more than collocation. It's much broader. 6 MS. FRIESEN: And I think just for clarity's 7 sake, while Qwest has made an effort here in Exhibit 8 455, I don't think the exhibit quite hits the thrust of 9 what the CLECs are asking for, but rather I think thrust 10 is closer to what McLeod/AT&T have sponsored in the 11 previous exhibit, which I am guessing is 453. 12 JUDGE RENDAHL: 452. 13 MS. FRIESEN: 452, so I guess we would like 14 to hold this open pending the outcome in the general terms and conditions discussion, because if the general 15 terms and conditions discussions turn out as we hope, 16 17 then the reference that's in the current 452 exhibit 18 would be appropriate. So I guess we're not in a 19 position to foreclose that just yet. 20 JUDGE RENDAHL: Ms. Anderl. 21 MS. ANDERL: Our thought was a little 22 different, but will maybe still enable us to move 23 forward. We're willing to talk about this under general 24 terms and conditions. We would like to close Paragraph 25 8.1.1, and my suggestion is that of the bolded language

1 that McLeod proposed, if we delete the middle sentence, 2 that does not foreclose a general terms and conditions 3 section having a provision in it that gets AT&T and 4 McLeod what they want. 5 MS. FRIESEN: I think we would rather impasse 6 it if you want to close rather than hold open, because I 7 think the sentence that Qwest would like to delete out 8 is critical to an understanding of how Section 8.1.1 9 ought to function, and so we really think it needs to be 10 in there. 11 JUDGE RENDAHL: Any other comments by Qwest? 12 Okay, then in terms of Section 8.1.1 the 13 impasse has to do with the second bolded sentence on 14 Exhibit 452, that at this point the parties are at impasse in a sense pending discussions concerning terms 15 and conditions in a later workshop. Okay, thank you for 16 17 that discussion. 18 Let's move on to, well, before we move on, I 19 think, Mr. Walker, you had one additional issue on 20 8.2.1.28; is that correct? 21 MR. WALKER: Yes, just a question, and it may 22 not even at this point belong here, but I'm going to ask  $\ensuremath{\texttt{23}}$  it anyway of Qwest. Is there any reason that a <code>CLEC</code> 24 could not request Qwest, in say doing an augment type

25 work or the initial installation of equipment, ask Qwest

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02009 1 to go ahead and do that themselves? In other words, 2 could we contract Qwest to do that work? MS. BUMGARNER: You can ask for Qwest to do 3 4 that work. Typically that kind of work is something 5 that we don't do ourselves as far as installation of 6 equipment. I mean we subcontract out. 7 MR. WALKER: No, I do understand that, 8 Margaret. I think this has more to do with the 9 additional augment work where it seems that there's some 10 economy available if we have already ordered and 11 requested Qwest to run in cable, adding power cable, et 12 cetera, et cetera, if say a framework is included in 13 that, that they place the framework at the same time. 14 It's just something for consideration. MS. BUMGARNER: Right. I think that the 15 16 comment that we made in here that you're not required to 17 use Qwest, but I mean you can. 18 MR. WALKER: Does not preclude us using 19 Qwest? 20 MS. BUMGARNER: Right. 21 MR. WALKER: Okay, thank you. 22 JUDGE RENDAHL: Okay, are we ready to proceed 23 on to 8.2.1.29? 24 Okay, let's do that. And I understand, 25 Ms. Bumgarner, you do not have an exhibit on this

02010 1 section; is that correct? MS. BUMGARNER: No, there's not a handout for 2 3 this particular section. 4 JUDGE RENDAHL: So it would refer to Exhibit 5 295, the language in Exhibit 295? 6 MS. BUMGARNER: Yes. JUDGE RENDAHL: Thank you. 7 MS. BUMGARNER: And this section is open. 8 9 It's been held open. AT&T had asked to review some 10 documentation that we had around the abnormal condition 11 reports that are made, and that they wanted a chance to 12 take a look at that documentation, and that's actually 13 been E-mailed out, I believe, to all the participants 14 for the Oregon workshop. I don't know that AT&T has had 15 a chance to take a look at that yet. 16 MR. WILSON: I think we're fine with that. 17 JUDGE RENDAHL: So there's agreement at least 18 by AT&T on this section. 19 Does any other party have any other issue or 20 question? 21 Mr. Kopta. 22 MR. KOPTA: Just a brief request for 23 clarification. After the first time you used the term 24 abnormal condition report, which is about halfway down, 25 to establish a short form of ACR so that we know what it 02011 1 means. 2 JUDGE RENDAHL: It appears to be an acronym. 3 I think that's what Mr. Kopta is stating. 4 MS. BUMGARNER: Oh, I see what you're saying, 5 yes. 6 JUDGE RENDAHL: Okay, with that change, are 7 there any other suggestions or comments on this section? 8 Hearing nothing, I think we can move on. 9 There appears to be agreement on that section. 10 MS. BUMGARNER: The next section that I have 11 is Section 8.2.3.5. 12 JUDGE RENDAHL: Before you move there, does 13 anyone have any other issues on the terms and conditions 14 for virtual collocation under Section 8.2.2? Hearing nothing, okay, so 8.2.3.5, this 15 16 refers to caged and cageless physical collocation. 17 MS. BUMGARNER: Yes, this section, we have 18 agreement on the language for this section from previous 19 workshops, the six state, the Oregon workshop. The only 20 open issue, AT&T wanted to be able to review the tech 21 pub that's referenced in this, Tech Pub 77350. Actually, we have sent that out as an E-mail to the 22 23 workshop participants in Oregon. I don't know if AT&T 24 has had a chance to look at that. 25 JUDGE RENDAHL: When you say tech pub, do you

02012 1 mean technical publication? 2 MS. BUMGARNER: Yes. 3 JUDGE RENDAHL: Thank you. 4 MS. FRIESEN: We apologize, but we haven't 5 had an opportunity to check that yet, so we would like 6 to hold this open until the follow up, and we will get 7 back to that. 8 JUDGE RENDAHL: Okay, Mr. Kopta. 9 MR. KOPTA: Yes, thank you, Your Honor. This 10 sort of goes back to the discussion that we had earlier 11 with respect to 8.2.1.28. This section starts, when 12 Qwest constructs the collocation space, leaving open I 13 assume the possibility that the CLEC would be the one 14 constructing the collocation space. So this is one of the instances in which if that prior provision only 15 deals with within the collocation space, there needs to 16 17 be some definition of what the CLEC can construct here. 18 Because the e.g. includes racking, ducking, and caging, 19 which I assume is not everything, as something that the 20 CLEC could self provision. 21 MS. BUMGARNER: Okay. 22 Anything further? JUDGE RENDAHL: 23 MS. BUMGARNER: The question referencing back 24 to? 25 MR. KOPTA: Right, because I mean what you do 02013 1 there may impact what you may need to do here. It's 2 just a cross reference. 3 MS. BUMGARNER: So we will hold this open 4 until the January meeting for AT&T to review that 5 document. б JUDGE RENDAHL: Okay, anything further? 7 Okay, what is the next section? 8 MS. BUMGARNER: The next section that I have 9 is Section 8.2.3.7. There's no handout for this. This 10 particular section has to do with early access. This 11 was the section that we had included to permit CLECs to 12 begin installation of their equipment prior to 13 completing Qwest's work on the collocation space, and 14 this issue is an impasse issue in other states, and that 15 has to do with the payment of the 100% of the cost 16 required to Qwest allowing CLECs to begin installing 17 their equipment in that space. 18 And so I would reference the FCC's rule, 19 which is 51.321. It's also addressed in Paragraph 59 of 20 the order on reconsideration under CC 98-147. The only 21 thing that's required for Qwest to do is to allow CLECs 22 to tour and be able to review our work while it's in 23 progress on collocation space. CLECs have asked if they 24 could have "early access" to be able to start installing

25 their equipment.
1 And our concern with not receiving a payment 2 for the collocation space prior to allowing CLECs to be 3 in installing their own equipment, we want to be sure 4 that we get the final payment on the collocation space 5 and before CLECs have installed their equipment. Our 6 concern right now is heightened by the fact that we have 7 over 200 abandoned CLEC collocation spaces just in 8 recent months. Some of those -- some of those we have 9 not received the final 50% payment on. Some of those 10 are the work is still in progress. So we have currently 11 a little over \$13,000,000 in overdue payments on 12 collocation spaces. 13 Some of those, there is equipment in. Some 14 of those, there is actually customers being served from those spaces. That's now causing us great concern on 15 what we're going to do with some of that. So we don't 16 17 want to allow equipment to be installed in these spaces

18 until we have been paid for the work that we have done. 19 And this, like I said, is an impasse issue in 20 the previous states. And I don't know if there's any 21 comments about it in this particular situation, but we 22 will insist that we get the 100% payment before 23 equipment is installed.

24	MS.	HOLIFIELD:	Could I	ask	one	question?
25	MS.	BUMGARNER:	Mm-hm.			

02015 1 MS. HOLIFIELD: Margaret, are you only 2 concerned about the non -- that would be the nonrecurring is the 10% of construction. 3 4 JUDGE RENDAHL: You might have to speak up a 5 bit for the court reporter. б MS. HOLIFIELD: The question I was asking was 7 when she talks about 100%, you're talking about the 8 nonrecurring? 9 MS. BUMGARNER: Right. 10 MS. HOLIFIELD: But this also says the 11 recurring. 12 MS. BUMGARNER: Yes. 13 MS. HOLIFIELD: Now is that negotiable? 14 MS. BUMGARNER: No. 15 MS. HOLIFIELD: So explain why that's true. 16 MS. BUMGARNER: Well, because some of the 17 costs, recovery costs, are included in that nonrecurring 18 charge. And once a CLEC begins installing their 19 equipment in that space, we believe that they're now 20 making use of that space and that we ought to start 21 collecting those nonrecurring charges, or excuse me, 22 recurring. 23 JUDGE RENDAHL: Mr. Walker then Mr. Wilson. 24 MR. WALKER: Margaret, the problem I have 25 with this is not so much paying 100% up front, I mean

1 and ensuring that that's paid. I do, however, have some 2 real problems with recurring charges. Because until --3 the largest single part of a recurring charge for any of 4 us is power, and if we are not powered up, then there is 5 no way that we can provide service. Qwest traditionally 6 has not allowed power up until they are fully complete 7 with the installation of their portion, and I find it 8 really tough for me to want to pay that part of the 9 recurring charges up until the time Qwest is ready to 10 power up. 11 A case in point would be where I'm told that 12 150 days out from when the turnover was supposed to be 13 is when my power will finally show up. Well, I may 14 choose to go ahead and build out my location, but I see no reason that I would continue -- that I would pay you 15 the \$500 some odd dollars a month for power that I'm not 16 17 receiving or the inability to turn on my equipment. I 18 understand Qwest's position in this also. You guys are 19 hung out to dry in a lot of places, but. 20 MS. BUMGARNER: We don't believe that early 21 access is a requirement. 22 MR. WALKER: I understand. 23 MS. BUMGARNER: By the FCC, and so I mean we 24 will probably be at impasse on this issue here as well. 25 I think the other thing to be pointed out, this was

02017 1 probably more concerned with longer intervals. I think 2 with the shortened intervals that we have, maybe this isn't as big a deal for some of the CLECs now. But at 3 4 any rate, we would be at impasse on this. We do believe 5 we should get that payment up front before the CLEC 6 starts making use of the space or installing their 7 equipment. 8 MR. HARLOW: I have a question. Wouldn't 9 Qwest tend to be better off having equipment in place, 10 since I presume under state law you might have a lien 11 claim against that equipment to help it get paid? 12 MS. BUMGARNER: Thank you, I will pass that 13 on to our attorneys. 14 JUDGE RENDAHL: Mr. Wilson. 15 MR. WILSON: Well, AT&T thinks it's quite 16 reasonable to be able to start installing equipment 17 early, especially if there are anticipated lengthy 18 delays, because there are some delays. And we feel that 19 it's unreasonable to have to pay everything up front in 20 order to start installing equipment. I think there are 21 advantages to both companies to getting things in there 22 early. 23 And I don't think that the rationale that 24 there are CLECs that have had financial problems and may 25 have abandoned space should be a penalty on CLECs who

02018 1 pay for their space and are good citizens. I think that 2 Qwest should have other mechanisms to recover any 3 investments they have made, and maybe they should go 4 into the business of selling unused space or otherwise 5 making space available that's been abandoned by other 6 CLECs. 7 In fact, it does kind of raise the question, 8 is collocation space owned by one CLEC an asset that it 9 could sell to another CLEC if it's going out of 10 business. That's a good question that probably hasn't 11 yet been addressed and might solve some of the problems 12 that haven't paid in collection. It might be prime 13 space. 14 MS. FRIESEN: Well, I think there's also an 15 additional issue for the CLECs, because if we pay 100%, 16 the FCC certainly requires that we have early access to 17 examine how Qwest is or whether it's properly installing 18 the cage and the space and making it ready. So if we 19 have early access and we pay 100%, then we have no 20 recourse either with Qwest if they fail to adequately 21 install for our collocation needs. You know, generally 22 you can withhold payment, and we have no leverage at all 23 at that point. So that puts us at a disadvantage as 24 well, hangs us out to dry. JUDGE RENDAHL: Mr. Menezes. 25

1 MR. MENEZES: To follow up on the point that 2 Ms. Friesen just made, it's not that CLECs are unwilling 3 to pay anything to gain early admission to install their 4 equipment. We have had discussions about paying, for 5 example, on the nonrecurring charge the amount incurred 6 by Qwest up to the date of early entry, for example, 7 which may not be the full balance of the 50% remaining, 8 but it might be 30% or 35% or 40%, I don't know, but 9 some amount that should give Qwest comfort that in 10 letting us into the space early, we are making that 11 expenditure, and we are making them whole to that point 12 in time.

I think we have also had discussions about progress payments from that point forward. If there is more than 30 days remaining or some period of time where progress payments are warranted, that wouldn't be unreasonable. You're paying for the work that has been done. So I just want to make sure that the record reflects that that is a middle ground that we have proposed, and we haven't met with acceptance from Qwest, but we are willing to do that. That's a suggestion on the nonrecurring charges.

23 On the recurring charges, I want to agree 24 with Covad's comment that a recurring charge to begin 25 once we enter the space to install equipment to some

02020 1 degree may be appropriate. But if you're charging us 2 for power, I mean if we can't use the power because it's 3 not ready, that isn't appropriate. 4 And so I mean I think there is some middle 5 ground that could be reached, but I sense that and we 6 have heard from Qwest that they're not willing to go 7 there, and if that's still the case, then yes, we are at 8 impasse. But I just wanted to make the record reflect 9 that there could be a middle place that we haven't 10 gotten to yet, and we certainly could try. 11 JUDGE RENDAHL: Ms. Strain. 12 MS. STRAIN: I have a question for Qwest. 13 When you use contractors or subcontractors to perform 14 this work, do you keep a retention of what you pay them until their work is determined to be satisfactory by 15 16 you? 17 MS. BUMGARNER: A final review, if I'm 18 following, on the contractor's review, a final review of 19 their work before we pay them? 20 MS. STRAIN: Right, do you, you know, 21 normally when you hire a contractor, you retain 10% of the agreed upon payment until the work is done, and you 22 23 make sure it's, you know, it's done to your 24 satisfaction. Does Qwest do that? 25 MS. BUMGARNER: Yes.

02021 1 MS. STRAIN: When they contract, use 2 contractors to do their collocation? 3 MS. BUMGARNER: Yes. 4 MS. STRAIN: Thank you. 5 JUDGE RENDAHL: Ms. Anderl. б MS. ANDERL: If I can just respond to 7 Ms. Friesen's point about how if they pay 100% before 8 the completion, if the CLEC pays 100% before the 9 completion, they are left with no recourse against 10 Qwest. I think we need to go back there and say that 11 the CLEC has no obligation to take early access. That's 12 a benefit to the CLEC that the CLEC had asked for. One 13 would assume that we have had some prior dealings with 14 the CLECs, and either the companies believe that the 15 construction will or won't be completed appropriately. 16 But if they have concerns about whether the 17 construction is going to be completed appropriately and 18 feel they need to not pay the 50% remaining until the 19 construction is complete, then the solution is that they 20 don't need to elect the option that they have of taking 21 early access. MS. FRIESEN: I think that that response 22 23 really makes this section on empty offer. I mean it 24 basically says, CLEC, pay up front regardless of what 25 quality of our installation will be and regardless of

02022 1 whether or not we timely finish. And if you decide to 2 take that gamble, you get early access. Otherwise forget it. Frankly, I thought you were trying to offer 3 4 a benefit to a CLEC through this provision, and it 5 doesn't seem to me that you're really willing to make it 6 a reasonable benefit. So I quess from your response, 7 all we can conclude is that we're at impasse. MS. ANDERL: I think we are at impasse, but I 8 9 think I would still have to disagree that the CLECs have 10 no recourse. I mean the CLECs have a number of avenues 11 of recourse, including recourse that's granted regarding 12 timely completion in the Commission's newly adopted 13 collocation rules as well as various other provisions 14 within either the SGAT or their individual 15 interconnection agreements. So I would dispute that 16 you're left without recourse. But beyond that, I would 17 agree with you if we call it at impasse. 18 JUDGE RENDAHL: Well, I think unless there 19 are further comments that really will move us forward, I 20 think we clearly are at impasse. 21 Mr. Kopta then Mr. Wilson. 22 MR. KOPTA: Yeah, I wanted to move back to 23 the recurring charge issue, and the sentence that talks 24 about that is near the end, and it says, all appropriate 25 recurring charges will begin on the negotiated date.

02023 1 And I think I'm wondering whether there's really a 2 dispute, because perhaps we need some more definition of 3 appropriate. 4 Certainly the recurring charge before space 5 rental, for example, would be appropriate, and I don't 6 think any CLEC would argue that they should start paying 7 that as soon as they start putting equipment in that 8 space. But if power isn't hooked up and obviously they 9 can't use it in their board, in our view it wouldn't be 10 appropriate. 11 And so maybe the issue here is to determine 12 what is appropriate, and if you can bring some more 13 definition to that, then at least on the recurring 14 charge issue, there wouldn't be a dispute. But those that we agree would be appropriate would start to apply, 15 16 and others would apply only as soon as they have been 17 provided, which as Ms. Anderl was referring to, the 18 Commission's rule provides for. 19 JUDGE RENDAHL: Is that something, 20 Ms. Bumgarner, you're willing to look into? 21 MS. BUMGARNER: Yes, I can ask the question. JUDGE RENDAHL: Then on that issue, it seems 22 23 like it would be a Qwest takeback on the recurring 24 charge issue, what is an appropriate recurring charge. 25 Mr. Wilson.

1 MR. WILSON: Just one comment on Ms. Anderl 2 mentioned the CLEC's recourse. I think there is a huge 3 disparity here. The CLECs can sometimes pay up in the 4 range of \$100,000 for the nonrecurring part of the 5 collocation, and so we're talking 50% of that early, 6 you're talking upwards of \$50,000. On the other side of 7 it, the payment or penalty that Qwest proposed to pay 8 for late delivery of collocation last I looked was \$25 a 9 month. 10 MS. HOLIFIELD: I'm sorry? 11 MR. WILSON: \$25 a month, so I think there's 12 a little disparity. 13 MS. ANDERL: Well, Mr. Wilson, I think I 14 would just have to point out that I think that the Commission's rules require 10% of the nonrecurring 15 charges per week, something we opposed. But if the CLEC 16 17 has appropriately forecast the need for the collocation 18 space and Qwest misses the delivery date, so. 19 MR. WILSON: What I was quoting was the Qwest 20 proposal in the raw for payment on the PID for delivery 21 of collocation. 22 MS. ANDERL: That may well be. I'm just 23 pointing out that I think that's what's going to be the 24 rule here in Washington. MR. WILSON: We hope not. 25

02025 1 JUDGE RENDAHL: Okay, is there anything else 2 that will move us forward on this section, or are we 3 just going to continue discussing the impasse, because I 4 don't think that that's particularly productive at this 5 point. 6 I think Mr. Harlow you had a comment, and 7 then Mr. Menezes. 8 MR. HARLOW: I'm going to pass. 9 JUDGE RENDAHL: Okay, Mr. Menezes. 10 MR. MENEZES: I have one question for 11 Ms. Bumgarner. I think you said that Qwest's reason, I 12 think the primary reason you stated for wanting this 13 full payment up front is nonpayment by certain CLECs to 14 the tune of \$13,000,000 outstanding today. If Qwest were to require deposits or require this full payment 15 from those CLECs who are the bad debtors as opposed to, 16 17 as Mr. Wilson put it, the good citizens who are current 18 in payments with Qwest, wouldn't that go to Qwest's 19 concern? 20 And we don't have the situation of CLECs who 21 are current in payment with Qwest paying up front for 22 something that hasn't been completed, and they have good 23 payment history. And for those that are not making 24 payment, bad payment history with Qwest, you have that

25 sort of mechanism. Would that address Qwest's concern

02026 1 or not? 2 MS. BUMGARNER: I think that might be hard to determine. I would say that some that have abandoned 3 4 their collocation space were current up until that time. 5 Today may be good, tomorrow may be bad, it's kind of how the market goes. 6 7 MR. MENEZES: Thank you, we don't need to 8 spend any more time on that. 9 JUDGE RENDAHL: Mr. Kopta, I think you had a 10 comment, and I think we will cut it off at that. 11 MR. KOPTA: Yes, and this is actually a 12 different issue, so. 13 JUDGE RENDAHL: Good. 14 MR. KOPTA: It will move us along one way or 15 the other. In the memo that we sent out, and I'm not sure that it's really tied to this section, but it 16 17 didn't really fit anywhere else in terms of the 18 Commission's rule that requires that Qwest provide 19 information and accept orders 30 days in advance that 20 would allow CLECs to -- am I getting ahead of myself 21 again? 22 MS. BUMGARNER: Yeah, I have a note that I do 23 have it that you did make a comment about it, and it 24 will be in one of the sections later or a new section. 25 MR. KOPTA: And that would probably be more

02027 1 appropriate than this spot. As I say, I didn't know 2 where else to hang that comment. 3 JUDGE RENDAHL: Okay, well, let's hold that 4 thought and consider ourselves at impasse with one 5 takeback issue for Qwest, which is to clarify what the 6 meaning of appropriate recurring charges are. 7 And on that note, let's move on to the next 8 section. 9 MS. BUMGARNER: The next section that I have 10 is Section 8.2.3.10, and I do have a handout. 11 JUDGE RENDAHL: And that would be Exhibit 456 12 and will be labeled revised SGAT Section 8.2.3.10. 13 Ms. Bumgarner. 14 MS. BUMGARNER: On this Section 8.2.3.10, the part that is highlighted on this Exhibit 456 is language 15 that was agreed to. We agreed to make this change in 16 17 Oregon, and this was to recognize that CLECs may be 18 making an effort to correct the safety problem that's 19 discovered, that maybe they can't get it done in the 15 20 days due to some other problem, but that they are making 21 an effort to do something about it. So we agreed to add 22 this sentence in or this phrase in Oregon. 23 JUDGE RENDAHL: Any comments? 24 Mr. Hsiao. 25 MR. HSIAO: I have a question about the

1 elimination of the word immediate in the line five lines 2 up from the bottom. Our discussion of this, I think 3 this was in Colorado where we came up with this 4 language, was that we were talking about that Qwest 5 could take the sort of drastic step of shutting down the 6 CLEC's collocation only when there was an immediate 7 threat to either the safety of Qwest employees or to the 8 network. 9 And my concern about -- I understand that, 10 you know, when there's safety issues that there should 11 be an immediate remedy, but my concern is that if let's 12 say we're talking about a weight limitation is exceeded 13 by the CLEC's installation, there is no real immediate 14 threat to the safety of Qwest employees, but I suppose in the long run if there are several CLECs that are all 15 16 over the weight limit, that would be some kind of 17 long-term threat to the safety of Qwest employees. And 18 I just want this distinction that the threat has to be 19 immediate. MS. BUMGARNER: I think the last sentence --20 21 actually, I think this may be language that you proposed 22 in Colorado, I think that last sentence of the section, 23 if there is a threat to the safety of Qwest employees or

24 an immediate threat to the physical integrity of the 25 conduit system, cable facilities, or other equipment in

02029 1 the premises, that Qwest can take action to correct 2 that. So I thought we had addressed that by any safety problems is pretty serious stuff if you're talking about 3 4 the employees. 5 If it's a longer term thing, that will be 6 caught and reported to the CLEC during these audits that 7 are done. But it's certainly not something that Qwest 8 would take immediate action on if there was a longer 9 term issue. 10 MR. WILSON: I just want to point out that 11 the immediate was not struck in Oregon, and we went 12 through this, and I didn't hear Qwest wanting to make a 13 change. 14 MS. BUMGARNER: I'm sorry, maybe I have 15 missed where -- which immediate, there's --16 MR. WILSON: Both of them were in the 17 sentence as not struck in Oregon when we went through 18 this. Now I'm looking at the Oregon, the SGAT from 19 Oregon. 20 MS. BUMGARNER: Oh, okay, so that the one, if 21 there is an immediate threat to the safety? MR. WILSON: Yeah, it's in there. 22 23 MS. BUMGARNER: Oh, well, maybe that's a typo 24 on my part. 25 MR. WILSON: Yeah.

02030 1 MS. BUMGARNER: We can add that back in. I 2 don't have a problem with that. JUDGE RENDAHL: Okay, with that word added 3 4 back in, are there any concerns or questions about this 5 section? б Hearing nothing, I am assuming we have 7 agreement. 8 Okay, let's move on. 9 MS. BUMGARNER: The next section that I have 10 is 8.2.4.2, and in this section, we have actually had 11 agreement all along on the language in this, but this 12 relates to a comment by XO in your supplemental comments 13 that you filed, and I think you asked about the 14 collocation point of interconnection on that. That's a phrase or that terminology has been 15 16 in use for a very long time. It relates back to the 17 original orders on CC Docket 91-141 on the expanded 18 interconnection. I believe that that's the terminology 19 that the FCC used to try to describe that splice that's 20 in the manhole outside the office. And that truly is 21 the collocation POI is not the actual POI. I mean it 22 doesn't replace the POI. 23 There is the point of interconnection that's 24 in the office still. This is just the splice point 25 that's in that manhole, and that's a term that's been

02031 1 used for a very long time. I don't know how to get 2 around that. I mean it's kind of a term we have used 3 for a very long time. 4 Ken --5 MR. KOPTA: I think probably the easiest 6 thing, and again, I'm not -- my concern is that point of 7 interconnection in caps is a defined term, yet 8 collocation before that is not a defined term, so it's 9 just a little misleading. And I think the easiest thing 10 would be to add a definition in the definition section 11 and then it's collocation point of interconnection so 12 that there isn't any confusion with what is a point of 13 interconnection. 14 MS. BUMGARNER: Ken, you had something you 15 wanted to say. 16 MR. WILSON: Well, I was just going to 17 explain that there used to be a problem. The CPOI is, 18 as you -- as Margaret said, the splice point in a 19 special manhole that Qwest constructed outside of its 20 office to convert from CLEC fiber to Qwest fiber to get 21 into the wire center. There was a large controversy for 22 the first few years after the order, because Qwest was 23 requiring that splice in all cases, and it was extra 24 cost. But they added the express fiber entrance 25 facility, which you see added at the bottom of this

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02032
1 paragraph, which is another option that allows you to
2
   avoid the splice.
              The CPOI is described probably in the IRRG
3
4 and other places, and if we need a definition for it
5 here, I don't think that's a problem.
б
              MS. BUMGARNER: I think it is in the FCC
7 docket, I think it's in the IRRG, I think it's in the
8 tariffs. This goes back a very long way, but we will
9 look at adding some kind of a definition.
10
              MR. KOPTA: That would be fine.
11
              JUDGE RENDAHL: Okay, so is there general
12 agreement with the addition of a definition of the CPOI?
13
              Okay, so it's an agreement and a Qwest
14 takeback in a way?
15
              MS. BUMGARNER: Yes.
16
              JUDGE RENDAHL: Okay, anything further on
17 that section?
18
              Let's move on.
19
              MS. BUMGARNER: The next section that I show
20 is Section 8.2.6, and I do have a handout.
21
              JUDGE RENDAHL: Okay.
              MR. KOPTA: Actually, before we get to that
22
23 point, I have something on 8.2.4.3.1.
24
              MR. WILSON: Standard fiber entrance
25 facility?
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1 MR. KOPTA: Yes, and this was an issue that 2 we had raised in terms of the terms and conditions requiring increments of 12 fibers. And this was the 3 4 first, well, I suppose maybe in the briefing in the cost 5 cases, the first time that I had seen any proposal on 6 the part of Qwest to have increments of 12 fibers. The 7 pricing was always on a per fiber basis, and that's been 8 my assumption that fiber is available on the per fiber 9 basis, and yet this requires increments of 12 fibers, so 10 if you need 6 fibers, you have to get 12. 11 MS. BUMGARNER: As I understand it, the 12 splice that is done on that entrance facility is in 13 increments of 12. That doesn't mean that you have to 14 light all 12, but the splice that's done on that fiber, 15 it is 12. And so I think that's what they're addressing 16 here is the fiber that they're splicing, that entrance 17 fiber that they're getting in. 18 JUDGE RENDAHL: Mr. Wilson. 19 MR. WILSON: Let me see if I can help, and I 20 think part of the problem here, and I complained in 21 other places, is that we're using the word -- the term 22 entrance facility here in a very different way than 23 Qwest's product, which is -- for interconnection, which 24 is an entrance facility. MS. BUMGARNER: Right. 25

02034 1 MR. WILSON: This, and it's unfortunate, this 2 is talking about when a CLEC brings its fiber up, its 3 own fiber, and Qwest is splicing it to another fiber 4 that they provide that would go into the building. And 5 I believe that you are correct, Margaret, that the 6 standard splice that one does is not fiber by fiber, 7 it's a 12 -- it's a 12 fiber splice that's done on --8 MS. BUMGARNER: We're not going to go into 9 the manhole each time to splice one fiber at a time on 10 it. It's the facility. 11 MR. WILSON: Yeah, I'm not sure it's even 12 possible. 13 MS. BUMGARNER: Yeah, and I would agree with 14 you. I think it's unfortunate that this terminology is used kind of both scenarios. You have that entrance 15 facility for the interconnection piece. This is talking 16 17 about the actually bringing that fiber entrance, and 18 it's also talked about as being the entrance facility. 19 MR. WILSON: Right, so this would be when the 20 CLEC brings its own fiber, and I don't know of anyone that would ever put in one strand. You bring in a load. 21 MR. KOPTA: And I'm not saying that it would 22 23 be just one, but it may not be 12, so I guess the 24 question is, really the bottom line I suppose is, is a 25 CLEC going to be charged for 12 in increments of 12

02035 1 fibers, because the entrance facility is priced right now as Qwest has proposed on a per fiber basis? MS. ANDERL: Let me just kind of talk to you 3 4 about that, Greq. Because as I recall our testimony in 5 the docket, we did present costs and prices on per fiber 6 basis. But in both Jerry Thompson's testimony and Larry 7 Brotherson's testimony, and we can go look at it if we 8 need to if our memories are not serving us correctly, 9 but I thought that they said in their testimony going on 10 in that cost docket that even though we were costing and 11 pricing on a per fiber basis, they were required to be 12 purchased in increments of 12. 13 MR. KOPTA: I don't recall that, so we would 14 need to check that. I do recall, however, that part or some of the assumptions of Qwest's costs were based on 15 16 18 fibers, which is not an increment of 12. So there is 17 some inconsistency there, at least in terms of 18 developing the prices if you're doing it on a per fiber 19 basis, but then you're saying that you have to take them 20 in increments of 12. 21 MS. ANDERL: I think we used 18 fibers as an 22 assumption of costing and pricing. That just goes to 23 the CLEC's benefit as opposed to using a smaller 24 assumption, a smaller number of fibers. Because you get 25 a lower per fiber cost in price. So I don't know that

02036 1 the fact that we would have used 18 in a cost study 2 makes a difference for purposes of the terms and 3 conditions proposal in a way that would be adverse to 4 you. 5 MR. KOPTA: And I'm not saying that the usage 6 was inappropriate. I'm just saying that it's 7 inconsistent with a minimum of 12 or increments of 12 8 fibers, so that's the concern that I have, that, you 9 know, why are you pricing them on a per fiber basis when 10 the entrance facility is divided into anything that's a 11 12. That doesn't -- that's misleading at best. 12 MS. BUMGARNER: I'm not going to address what 13 happened in the cost proceeding here --14 JUDGE RENDAHL: Ms. Bumgarner, before you go 15 on, I think it's clear that there's a dispute maybe or uncertainty over what the testimony was or what occurred 16 17 in the cost docket, and I think that it may be best for 18 both XO and Qwest to take that back, confer amongst 19 yourselves, see if you can come to some conclusion as to 20 what happened in the cost docket, and how that might 21 impact this section here. 22 And I think it might be best instead of 23 debating it here without the actual knowledge in front 24 of us if both of you take that back in the interests of 25 time, and then we bring it back in January. If you have

02037 1 resolved it, great. If not, then it will be an impasse 2 issue. MR. KOPTA: That sounds fine. 3 4 MR. WILSON: And I might point out there are 5 two, looking at the attachment A, there are two prices 6 listed. One is for fiber, for set up of the splice, and 7 then the other is as Mr. Kopta said per splice. So it 8 might be helpful to explain what the set up covers and 9 what -- versus what the per fiber covers. 10 JUDGE RENDAHL: Okay, what's the next section 11 we need to look at? Is there any -- does anybody have 12 anything between the section we have just been 13 discussing and 8.2.6? 14 Hearing nothing, let's go on to 8.2.6. 15 Ms. Bumgarner, do you have a --MS. BUMGARNER: Yes, there is a handout. 16 17 JUDGE RENDAHL: Okay, the handout will be 18 marked as Exhibit 457, and it will be described as 19 revised SGAT Section 8.2.6. MS. BUMGARNER: This Section 8.2.6 deals with 20 21 terms and conditions for adjacent collocation. The 22 changes that are shown are based on the discussions at 23 the Oregon workshop. The first section, the 8.2.6.1, 24 these changes were agreed to in Oregon for this 25 particular section.

02038 1 The second highlighted part, which is under 2 8.2.6.3, this change based on discussions in Oregon, and Qwest had gone back to talk about this, Qwest has 3 4 changed its section to indicate that we will provide the 5 power and all other physical collocation services and 6 facilities to the adjacent collocation space. And I 7 believe that was an issue of disagreement in Oregon, and 8 we have changed that to indicate we will provide those. 9 I don't know if there are any other comments 10 on the other sections. 11 JUDGE RENDAHL: Any proposed changes, 12 suggestions, questions? 13 MS. HOLIFIELD: I recall in Oregon we got 14 into a real discussion about ownership of what you build 15 on the adjacent property. 16 MS. BUMGARNER: Thank you, I do have a note 17 to myself. That's still as a takeback to us. We are 18 trying to address some of the legal questions around the 19 ownership of that structure, the adjacent structure. So 20 that is an open question that I do have a note on, so 21 that one is still an open issue. 22 JUDGE RENDAHL: Any other questions? 23 Mr. Wilson. 24 MR. WILSON: I have a general question. The 25 language in 8.2.6 seems to assume that the CLEC always

02039 1 constructs or procures the adjacent collocation, that it 2 is never provided by Qwest. Is that Qwest's position? 3 MS. BUMGARNER: Yes. MR. WILSON: Then I've got a very large 4 5 question. What is the status of a Qwest CEV on the wire 6 center property? Because we seem to now have created a 7 hole. I can collocate in the wire center, that's fully 8 covered. I can get remote collocation, which we have 9 discussed here. But the way we set up remote 10 collocation is not on the wire center property, so I 11 believe we have a large hole now where I can not 12 collocate on any other structure other than the wire 13 center on the wire center property. 14 MR. MENEZES: And if I could just read from a 15 rule, 51.323(c)(3): 16 The incumbent LEC must make available 17 where physical collocation space is 18 legitimately exhausted in a particular 19 incumbent LEC's structure collocation in adjacent controlled environmental 20 vaults, controlled environmental huts, 21 22 or similar structures located at the 23 ILEC's premises to the extent 24 technically feasible. I think that language doesn't contemplate 25

02040 1 that a CLEC must construct its own adjacent facility and 2 that an ILEC must make an existing one available to the 3 CLECs. 4 MR. WILSON: Right, to the CLECs. 5 MR. MENEZES: The next paragraph under that 6 rule I feel is additional that says: 7 The ILEC must permit a requesting 8 telecommunications carrier to construct 9 or otherwise procure such an adjacent 10 structure subject only to reasonable 11 safety and maintenance requirements. 12 So it seems like we've got two things in the 13 rule, and perhaps the first hasn't been clearly set 14 forth in the SGAT. MS. BUMGARNER: Yes, I would agree, and I 15 16 don't think that was -- I don't think that was really 17 the intention to leave that option out. I mean 18 obviously that's available. To be really truthful, I 19 think in talking with our, it's sort of rare to have a 20 CEV on the same property with a central office space, 21 but I don't think we meant to leave that out of it. If 22 there is existing CEVs or a hut, that those in fact 23 would be available for the CLEC to collocate in if 24 there's space in them. We just need to --MR. MENEZES: I have some language I could 25

02041 1 suggest if you would like. 2 MS. BUMGARNER: Thank you. MR. MENEZES: At the --3 4 MS. BUMGARNER: Are we talking the first, 5 8.2.6.1? MR. MENEZES: Yes. 6 7 MS. BUMGARNER: Okay. 8 MR. MENEZES: At the very beginning of that 9 paragraph, that provision, before all the other text, if 10 we were to add, CLEC may have adjacent collocation in an 11 existing Qwest controlled environmental vault, 12 controlled environmental huts, or hut in the singular, 13 or similar structures to the extent technically 14 feasible. And then the paragraph just continues, if CLEC chooses to construct or procure, and then I think 15 16 both concepts are picked up. 17 MS. BUMGARNER: CLEC you have adjacent 18 collocation in a Qwest? 19 JUDGE RENDAHL: In an existing. 20 MS. BUMGARNER: Oh, excuse me, in an existing 21 Qwest controlled environmental vault, controlled 22 environmental hut, or similar structures to the extent 23 technically feasible. Is that what you said? 24 MR. MENEZES: Yes. 25 MR. WALKER: Would you read it back slowly

02042 1 again? 2 JUDGE RENDAHL: CLEC may have adjacent 3 collocation in an existing Qwest controlled 4 environmental vault, controlled environmental hut, or 5 similar structures to the extent technically feasible. 6 Is Qwest amenable to that addition? 7 MS. BUMGARNER: Yes, that's fine. JUDGE RENDAHL: Ms. Anderl. 8 9 MS. ANDERL: I don't think we have a problem 10 with including it here. I would just point out for your 11 comfort, it is in 8.1.1.6. 12 MR. MENEZES: Okay. 13 MS. ANDERL: Where we define it up front, so 14 I think we never intended to leave it out. JUDGE RENDAHL: Ms. Strain. 15 16 MS. STRAIN: Yeah, if they also look at 17 8.2.6.5, the last sentence in that, you might want to 18 make it consistent with what you just added to the first 19 paragraph. 20 JUDGE RENDAHL: To add controlled 21 environmental hut? 22 MS. STRAIN: Well, what that last sentence in 23 that provision says is: 24 Instead, Qwest shall continue to allow 25 CLEC to collocate in any adjacent

02043 1 controlled environmental vault or 2 similar structure that the carrier has 3 constructed or otherwise procured. 4 And if you're clarifying that it doesn't have 5 to be one that they constructed or procured in the first 6 paragraph, then you should probably be consistent in 7 this one too. 8 JUDGE RENDAHL: So if it read, Qwest shall 9 continue to allow CLEC to collocate in any existing 10 Qwest --11 MS. STRAIN: Well, I would just take out that 12 the carrier has constructed or otherwise procured and 13 then add controlled environmental hut after controlled 14 environmental vault. 15 MR. WALKER: Similar structure, period; is 16 that right? 17 MS. STRAIN: Right. 18 MR. WALKER: So come down, environmental hut 19 or similar structure, period. JUDGE RENDAHL: 20 Is that acceptable to Qwest? 21 MS. BUMGARNER: Yes. 22 JUDGE RENDAHL: Do you want me to read it 23 back? 24 MS. BUMGARNER: I think I have it, and that 25 would be fine.

02044 1 JUDGE RENDAHL: Okay, with those two changes 2 -- Mr. Wilson. 3 MR. WILSON: Just one comment, Tech Pub 77386 4 I think, well, it does not provide for this issue, so 5 you need to look at adding this type of ability to that 6 tech pub. And I will note some other inconsistencies 7 with the new language that probably need to be addressed 8 as well. 9 MS. BUMGARNER: I'm sorry, inconsistencies in 10 the tech pub itself? 11 MR. WILSON: With the new language as 12 amended. I mean some of that is expected because 13 there's like 200 feet per power, but I think the biggest 14 issue is the omission of Qwest's own CEV. MS. BUMGARNER: Well, and I think that as I 15 16 recall, the definition or some of this is based on the 17 recent rulings and definitions, so I -- we would need to 18 update the tech pubs to reflect that. But yes, if you 19 have some places that you already noted that you wanted 20 to give to me, I could have that. 21 JUDGE RENDAHL: So with the additional 22 language that has been agreed to and the understanding 23 that Qwest has a takeback on ownership and Qwest will 24 look into the inconsistency with the technical 25 publications, is there general agreement on this

02045 1 section? 2 MR. WALKER: You can hear the nodding of 3 heads, right? 4 JUDGE RENDAHL: No, Ms. Friesen asked for a 5 moment, so. 6 MR. WILSON: Well, I think we had verbal 7 agreement from Qwest that the CLEC could suggest 8 multiple or temporary structures and that those would be 9 evaluated for appropriateness and were not precluded by 10 the language; is that correct? 11 MS. BUMGARNER: Right. 12 JUDGE RENDAHL: And with that understanding, 13 you're okay pending the takeback on ownership and the 14 correction of the technical publications? Mr. Menezes. 15 16 MR. MENEZES: I have a question. Maybe I 17 missed this. In 8.2.6.3, you struck several things 18 here. 19 MS. BUMGARNER: We struck all the last part, 20 all of that highlighted part, all of that has been 21 struck with a line through it. MR. MENEZES: Right, and my question is we 22 23 objected to this because Qwest was saying that the CLEC 24 had to provide its own DC power. Can you confirm that 25 Qwest's policy on that has changed?

02046 1 MS. BUMGARNER: Yes. 2 MR. MENEZES: Qwest will provide both AC and 3 DC power? 4 MS. BUMGARNER: Yes. 5 MR. MENEZES: And the distance as long as 6 it's adjacent collocation, the distance is not an issue? 7 There may be cost factors or timing factors. MS. BUMGARNER: Right, I would say actually 8 9 the more we talked about it, and we can ignore the 10 distance, it really would not have anything to do with 11 the distance. We will make the provisions no matter how 12 far it is. 13 MR. MENEZES: Thank you. 14 JUDGE RENDAHL: With that clarification, is 15 there anything further that AT&T needs to clarify with 16 Qwest? 17 MR. WILSON: I think we're fine. 18 JUDGE RENDAHL: So as I said, aside from the 19 Qwest takeback on ownership and the agreement to look at 20 the technical publications, it appears that there is 21 agreement on this section. 22 Let's go on to the next section. Let's be 23 off the record for a moment here. 24 (Discussion off the record.) 25 (Luncheon recess taken at 11:45 p.m.)

02047 AFTERNOON SESSION 1 2 (12:55 p.m.) 3 4 RENDAHL: Following our lunch break, we're 5 going to start up with Section 8.3.1.9, which is the 6 channel regeneration charge issue. 7 And I understand, Mr. Harlow, you have some 8 more you wanted to say on that topic. 9 MR. HARLOW: Yeah, I think we wanted to, you 10 know, kind of address it factually a little further. 11 Glen, can you kind of explain, what's the factual basis 12 for Covad's position? 13 MR. WALKER: Well, I think the position that 14 Covad has on this is that we have no real control over where we're placed in an environment, and that's 15 something that Qwest when we apply for space places us. 16 17 And for the most part, CLECs are placed in one given 18 area. 19 But in the multistory buildings now, some of 20 the larger central offices around, we're running into 21 problems where space is exhausted in the original collocation space, and moving new collocation space is 22 23 sometimes several floors away. In order to tie between 24 those two, cable links have gotten excessively long. 25 And the position is that in some cases, you are going to 02048 1 need regeneration in order to tie between those two 2 areas. 3 The concern that I have in having the CLEC 4 provide regeneration is that, one, we're not going to 5 necessarily have access to a bay or a particular common 6 place unless Qwest designates a common place in each 7 area that has power availability. There's going to be 8 an inconsistency in the types of repeaters that are used 9 by the various collocation CLECs groups. It seems far 10 more logical to me for Qwest to be the provider of those 11 regeneration units. 12 And if my understanding is correct, there's a 13 section in one of the recent FCC rulings that says that 14 really they can't charge for that regeneration if it's part and parcel to. Now I may be wrong in that respect, 15 16 but I really do believe that from a consistency 17 standpoint that Qwest really needs to provide the 18 regeneration point and the equipment to do that. 19 JUDGE RENDAHL: And not charge for it? 20 MR. WALKER: Yeah, basically it's within the 21 -- I think it's part and parcel to where we're placed 22 within their buildings and how they route cable through 23 their buildings. We don't have a vote on how it's 24 routed really. We depend on them to design the routing 25 between the two. And if it is going to take

1 regeneration, then I think that's something that needs 2 to be figured in in their design, and it needs to be 3 something that is taken into account in the design and 4 that they ought to provide the regeneration for 5 equipment for, if nothing else, the consistency that 6 they will have within their equipment and the fact that 7 they would have to dedicate more space again on an 8 individual CLEC basis to provide us a bay somewhere in 9 between to do that type of work or to install that type 10 of equipment. 11 JUDGE RENDAHL: Mr. Wilson, did you have a 12 comment? 13 MR. WILSON: AT&T has very similar concerns 14 that the CLEC has no control over placement of the collocation cage and the subsequent distance both to 15 other collocation space that the CLEC may have been 16 17 required to use and to various unbundled elements and 18 interconnection opportunities, that we may end up in a 19 basement far away from the cosmic frame and other pieces 20 of equipment that we need to connect to, and we don't 21 think that we should be charged for taking that space. 22 I have never been convinced either that the

23 cost, the actual cost for regeneration, isn't already 24 included in a lot of the unbundled elements to begin 25 with. That's probably an issue for the cost case. But
02050 1 I think Qwest should show that it's not already in either the transport UNEs, the loop UNEs, or both, that 2 3 depending on, you know, what element is being looked at. 4 I think close scrutiny should be given to where costs 5 are being apportioned and divided out, and we may find 6 that they're already in the data. They may not be in 7 the model that way, but they may be in the data that's 8 being used that way. 9 And then third, there was in Colorado JATO 10 quoted an FCC cite from a proceeding where the FCC said 11 that the ILECs have not made a convincing case, that 12 typically regeneration would be needed and therefore 13 should not be charged to the CLECs. 14 JUDGE RENDAHL: Do you have that cite, or can 15 you locate that cite? 16 MS. FRIESEN: I will get the cite. 17 JUDGE RENDAHL: Thank you. 18 MS. FRIESEN: With a copy of the order if you 19 would like. JUDGE RENDAHL: That would be helpful, thank 20 21 you. 22 Any response from -- I'm sorry, Ms. Young and 23 then response from Qwest. 24 MS. YOUNG: I just wanted to ask a question. 25 On the CLEC to CLEC connection, Margaret, would you say

02051 1 that that ever hits the Qwest network? MS. BUMGARNER: No, it doesn't. I mean it's 2 3 not really using the Qwest network, and this was to 4 provide tie cables between the CLEC collocation spaces. 5 That was the request that was made was for CLECs to have 6 tie cables between their collocation spaces. 7 I will say that I did hear from product 8 management that as far as the one issue on whether or 9 not it could go to one of our firms with the 10 regeneration, that would be available, because it is on 11 the application form. So if a CLEC processing that 12 application form was indicating where they were trying 13 to route that to and also indicated that they wanted 14 channel regeneration, they could, in fact, request that. 15 So yes, it would be able to go to Qwest regeneration 16 equipment. 17 MS. YOUNG: Thank you. 18 JUDGE RENDAHL: Response from Qwest generally 19 to the Covad AT&T concerns? 20 MR. CATTANACH: A couple of quick points, if 21 I could, Your Honor. I do think it would be helpful if

22 we did have the citation that JATO referred to, because 23 we have looked at that in a couple of -- I think it will 24 be self evident that it doesn't quite stand for the 25 proposition that recovery is not appropriate. In fact, 02052 1 I think it's just the opposite. I think what happened there was that they indicated that as the record before 3 it wasn't clear that you had to run far enough on the 4 cabling to justify regeneration charge. Now I think 5 taken as a given that sometimes you do. So I don't 6 think that that, the cite by JATO, is even relevant, but 7 that will be whatever it is. 8 As far as the regeneration charges go, I mean 9 I want to make sure we understand here, is there any 10 instance in which any of the interveners are aware of 11 where they have had to incur cost regeneration but they 12 could have had -- been placed elsewhere where it wasn't 13 necessary? 14 MR. WALKER: At present, I can't recall any 15 that we have run into so far. Part of the reason that this is going -- it's not an issue necessarily with a 16 17 history to it, but it's an issue going forward as the 18 demand for more collocation space or multiple 19 collocation spaces in an office comes along, the 20 placement of where those are going to be may put us into 21 this situation where regeneration is tied between them. 22 It's going to be necessary. 23 A case in point starts to -- would be --24 that's a good question for -- a quick case in point 25 would be Bellevue Sherwood here locally where we are now

1 just developing our third site in that office, our third 2 collocation point. We have a cage there, we have our original DSLAM, we're adding a second DSLAM. What we 3 4 are adding now where we are is the last that we will be 5 able to grow in that area at all. Any future growth 6 will probably be moved to the second floor, and now 7 we're into a situation where the distances really could 8 be in excess of what we, you know, what we could support 9 on normal generation within the equipment. 10 It would be even more so in the Seattle 01 11 office where we have exhausted the second floor, and the 12 third floor is quickly coming to exhaustion, and 13 collocation will continue to grow in that office as they 14 go up in floors. The current way or the current method 15 that Qwest has gotten around needing regeneration to get to the network elements that are in primarily in Seattle 16 17 06, which is the main office across the street, is OC48s 18 were placed between the two offices on the second floor

19 and over on I believe it was the eighth floor of 06, and 20 so that serves a regeneration purpose, and that's 21 something that Qwest has done and built and put in place 22 in order to physically make whole Seattle 01 a viable 23 location for collocation.

24 So I think to a certain extent, there's a 25 precedent set there inadvertently around regeneration,

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02054 1 because that's what that equipment does is make it 2 accessible to get between the two buildings. But there's some real -- there's some real 3 4 issues here that I feel around the consistency that 5 benefit Qwest in having control over some of that 6 regeneration and placement of where that equipment is 7 going to be from a maintenance standpoint and everything 8 else. I certainly don't think you want us placing 9 regeneration units in cable racks or just kind of 10 wherever we can find space for them or wherever Qwest 11 can necessarily find space for them. It should be a 12 designed element. 13 MR. CATTANACH: Just so we're clear, I mean 14 my sense is we might be able to agree that in some situations it would be necessary, wouldn't have to be 15 16 designed into it, but the dispute, if there is one, is 17 over who pays for it. Is that a fair assumption? 18 MR. WALKER: I think that's fair. 19 MR. CATTANACH: And I guess the last question 20 I would have is, are you aware of any other situation 21 where Qwest has had to incur a cost for collocation where it has not been allowed to recover that cost? 22 23 MR. WALKER: Personally no. There was one 24 instance here, also in Seattle, that may be in that 25 category. I do not know. And that would be one of the

02055 1 collocations that's located at Seattle East or Seattle 2 03 where a particular CLEC simply brought DS3 circuits 3 up through their cage and then back down to the frame, 4 and the total length of that loop circuit exceeds 455 5 feet substantially, and I believe Qwest was or Qwest did 6 put in regeneration at that point. Now whether or not 7 the CLEC paid for that, I do not know. MS. FRIESEN: Can I just refer you to the 8 9 ICAM cases that Qwest lost in Colorado where it tried to 10 recover a cost or what it claimed to be cost, complied 11 with the Telecom Act, and it lost. So we're concerned 12 about whether or not it can recover for costs. I would 13 refer him to those. 14 MR. CATTANACH: And this is in the context of 15 collocation, you're saying there was an established cost 16 of collocation that Qwest wasn't allowed to recover? 17 MS. FRIESEN: This is in the context of 18 complying with the Telecommunications Act and all 19 aspects of it including collocation. And I just, 20 frankly I don't know why any of that's relevant to 21 whether or not and how who should pay for regeneration 22 in the context of the 271 of this SGAT, but I think that 23 we should stick probably to the issues at hand. JUDGE RENDAHL: It appears --24 25 MR. CATTANACH: My sense is that the issue

1 has been raised about who has to pay, and I think it's a fair request on Qwest's part that if we have a cost 3 incurred as a part of collocation that the CLEC ought to 4 pay for it. I don't know why that's out of hand. 5 MR. HARLOW: The point is that you control 6 whether the cost exists or not. You've got a situation, 7 in effect, you don't call it collocation, but you have 8 to interconnect to your equipment within the central 9 office, and Qwest decides whether it's going to position 10 certain of its equipment close enough to its other 11 equipment to not require regeneration. 12 And we agree we're all competing for the same 13 kind of space, and so if you have a situation where you 14 may have the ability to create a need for or avoid a need for regeneration as to your equipment because you 15 know as to your own equipment you have to bear the cost, 16 17 then you have a situation where you also get to make the 18 same decisions for where the CLECs' equipment is 19 located. 20 And if this SGAT provision as written is 21 approved, you will know that you won't have to bear that cost. I mean it's a no brainer. Every single time you 22

23 make those design decisions, you're going to -- you're 24 going to favor your own operations so that you don't 25 have to incur regeneration even if that comes at the

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02057 1 price of forcing a CLEC to have to have regeneration, 2 because you, under your current SGAT provision, you're not going to bear that cost. Instead, you're going to 3 4 impose that cost on your competitor. It just really 5 creates perverse incentives for designing a central 6 office. 7 MR. CATTANACH: Just so I'm clear, I believe 8 the witness testified that there was no place else to go 9 but to the next floor or whatever, and I think we're in 10 agreement that the SGAT requires us to design it in the 11 most efficient way possible. So I would respectfully 12 disagree that the hypothetical you have just given we 13 would decide voluntarily to put the CLEC out in the 14 boonies. I don't think there's anything in the record 15 to support that. 16 MR. HARLOW: Let me clarify, we're mixing up 17 designing of the interconnection facilities with the 18 placement decision, and I'm not sure the SGAT does have 19 a provision regarding the most efficient placement. 20 JUDGE RENDAHL: I think we have debated that. 21 The parties debated that in the context of a prior 22 section that talked about design and maybe, I don't 23 know, placement within -- in the most efficient manner, 24 which was Mr. Kopta's concern. 25 It appears to me that this is clearly an

1 impasse issue, and I think if you are at impasse, I 2 think I would prefer to hear your arguments in brief 3 rather than here when we may be able to move on to other 4 more constructive issues. I think the record is clear 5 on what the issue is and what the parties' positions 6 are. Unless you feel the need to pursue it further, I 7 think that it's clearly an impasse issue, and the 8 parties have differing positions on it, and I would 9 appreciate obtaining the cite that Ms. Friesen has said 10 she would provide. 11 Ms. Bumgarner. 12 MS. BUMGARNER: Actually, I have the exhibit 13 that JATO had introduced. I believe this was Colorado. 14 The cite for this, and I can give you a copy of it, this 15 is the CC Docket 93-162. It's the second report and order versus local exchange carriers rates, terms, and 16 17 conditions for expanded interconnection through physical 18 collocation for special access and switched transport. 19 It was released June 13th, 1997. It's FCC number 20 97-208. 21 I would point out that this -- what this is 22 talking about is issues around POT bay and whether or 23 not the LEC has required the use of POT bays between the 24 CLECs' collocation or their equipment and the LEC 25 equipment and then goes on to discuss about the

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02059 1 requirements for repeaters. And I would just point out 2 that in paragraph 111 of this, it does indicate that if 3 the LEC does not require a specific type of POT bay and 4 the interconnecter chooses to provide zero level signal 5 test point POT bay instead of passive POT bay, that they 6 require the LEC to offer repeaters to the 7 interconnecter, but the LEC may charge the 8 interconnecter for these repeaters. 9 So it really goes back to some of the issues 10 early on about the requirement around POT bay. So I can 11 get you a copy of JATO's exhibit that they had 12 introduced before. 13 MS. FRIESEN: And we will reserve for the 14 brief our response to Ms. Bumgarner's testimony in 15 regard to the content of that order. 16 JUDGE RENDAHL: Thank you. 17 MS. FRIESEN: If you still need -- you won't 18 need a copy from me at this juncture. 19 JUDGE RENDAHL: I won't need a copy from you 20 if I get a copy from Ms. Bumgarner, if that is, in fact, 21 the reference that you were --22 MS. FRIESEN: I will check. 23 JUDGE RENDAHL: Okay, I think we can move on 24 unless there's anything anyone has to add that's 25 different than what we have already discussed.

02060 1 Okay, what's the next section, Ms. Bumgarner? 2 MS. BUMGARNER: The next section that I show, I show Section 8.3.1.11, and this relates to -- this 3 4 relates to a comment or a question, I guess, by XO in 5 their supplemental comments, because previously we have 6 had agreement on this language. I think what this is 7 relating to, I think you're asking about whether or not 8 the CLEC can actually make the terminate, like the tie 9 cable terminations, on Qwest frames. Is that -- am I 10 understanding your question correctly? 11 MR. KOPTA: Not exactly. This arises again 12 out of Part A of the cost docket, and during the 13 hearings, there was a record request asked of Qwest, 14 which was the extent to which a CLEC could self provision this element of termination, whether it was 15 just the cabling or also the blocks, what equipment. 16 17 And the response was that the CLEC could use a Qwest --18 a mutually acceptable contractor to basically provide 19 everything. 20 And this section in the SGAT references only 21 the cabling, not the actual blocks and any other 22 associated with it. So our concern was whether the 23 representation made in the cost docket here in 24 Washington would be incorporated into the SGAT.

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MS. BUMGARNER: I have to admit I'm not -- I

02061 1 don't know. 2 MR. CATTANACH: Was there some language that 3 you had in mind? 4 MS. ANDERL: Well, let me just say, Mr. Kopta 5 is right; I was there. 6 MR. KOPTA: Whew. MS. ANDERL: And I remember this very well, 7 8 that I got the information from our network witness, who 9 said, yes, the CLEC can self provision through an 10 accepted vendor or subcontractor the cables, the blocks, 11 and the terminations. 12 MR. KOPTA: Right, and so --13 MS. ANDERL: That's what we said. 14 MR. KOPTA: That's what you said there. 15 That's not what it says in the SGAT, and so we are just 16 looking for a reconciliation. 17 JUDGE RENDAHL: Are we talking about 18 8.3.1.11? 19 MS. ANDERL: That's what I was going to ask. 20 I think that's the section we're talking about, and I 21 don't --JUDGE RENDAHL: I don't see the connection 22 23 here. 24 MS. ANDERL: How is that inconsistent with 25 what we represented in the cost docket?

1 MR. KOPTA: Well, it's not that it's 2 inconsistent per se. It's just that there's no 3 provision in here. There are specific provisions that 4 we talked about earlier in terms of CLECs can self 5 provision, and I didn't want to be in a position of 6 since there are some provisions that say there are 7 certain elements that can be self provisioned that the 8 absence of that would mean that you can't, sort of 9 standard contract interpretation.

10 And this may again go back to the same issue 11 of what we discussed earlier, and it may be contingent 12 on what is meant by physical collocation arrangements 13 that we talked about earlier. So this is probably part 14 of that same issue and may be addressed when you check 15 on the meaning of that. And to the extent that again 16 that's limited to just construction within the space, 17 there may need to be some other reference in this 18 section dealing specifically with terminations.

MS. STRAIN: Mr. Kopta, if you were going to rewrite this to satisfy your concerns, how would you do it? What would you put in here? I'm reading what's left here. Most of it has been crossed out, but I don't see that it says one way or the other whether you provide or not, so how would you change it? MR. KOPTA: Well, actually if you look,

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02063 1 what's happened is in the main part of the section, most 2 of the language has been crossed out and replaced by a rather extensive amount of material that expands on 3 4 concepts that were originally included in that one 5 paragraph. 6 MS. STRAIN: Okay, never mind. All I had to 7 do was turn the page, right. 8 JUDGE RENDAHL: So is this something, 9 Mr. Kopta, that you would prefer Qwest to take back and 10 look at in conjunction with your original request on 11 what physical collocation arrangements mean? 12 MR. KOPTA: That would be fine, if we just 13 want to include that as part of the original takeback on 14 that one provision, that's fine, just to clarify that 15 issue. 16 JUDGE RENDAHL: And on these issues, to the 17 extent that the two parties can confer before we come 18 back in January, that would be helpful. I understand 19 the time constraints all of you are under, but if it's 20 an issue that one party has, maybe it's easier for those 21 two parties to get together and coordinate. 22 MR. KOPTA: That's fine with me, yeah. JUDGE RENDAHL: Okay. 23 24 Ms. Bumgarner, does that cover the entire 25 Section 8.3.1.11 including the subsections that

02064 1 Mr. Kopta just referenced? 2 MS. BUMGARNER: There's one additional section. Let me find it. You also had questions about 3 4 8.3.1.11.3, and this is terminations. You questioned, 5 let's see -б MR. KOPTA: Yeah, just to give you a quick 7 question, again, this was another cross reference to the 8 cost docket where during the hearings there was a 9 discussion about the pricing and the availability of 10 both per termination and per block pricing, and my 11 understanding was that a CLEC could do either one. So 12 this may be more of a clarification than anything in 13 terms of are there circumstances when you have to get 14 the entire block as opposed to getting something less than 100 for a DSO, for example. Do you have to get the 15 16 entire block, or can you just get 50? 17 MS. BUMGARNER: And I think Ms. Anderl is 18 going to check on the cost docket on what that actually 19 said. 20 MS. ANDERL: I need to double check. I 21 apologize, I didn't, you know, get a chance to review, 22 even though your memo was really helpful, before 23 starting today. We didn't get a chance to check 24 everything. 25 MR. KOPTA: That's fine.

1 MS. ANDERL: I do remember there were a 2 number of different options presented in the cost docket 3 in terms of how terminations could be purchased. 4 MS. BUMGARNER: I think the concern or at 5 least the view on the DSO part in particular would be, 6 and I don't know in what multiples they may have talked 7 about at the cost docket, but certainly if you're 8 talking about wanting to buy one at a time pair, I think 9 we talked about it earlier, one of the things that you 10 need to consider is the practical aspects of that. Do 11 you want to process an application form for a tie cable 12 prior to issuing an order each time to get access to a 13 loop. 14 I mean because that's really what sets up the 15 termination and gives you the assignment information that when you process like your ASR order, you tell us 16 17 what termination. So doing these one by one, that would 18 be a very time consuming process. I mean you would want 19 to set up terminations ahead of time that you can use. 20 So I think from a practical standpoint, you wouldn't 21 want to have one pair of tie cables going. 22 But we will take a look at how that was 23 stated. And I will tell you that the DS1 in increments 24 of 28, that is an open issue right now, that we are

25 relooking at that. And I think we're looking, I believe

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02066 1 the smallest cable size that we use is like a six pair, 2 so they're looking at providing smaller increments. And 3 obviously you don't process the DS1 orders as you would 4 maybe loop orders, so we are looking at smaller 5 increments of that. б MR. KOPTA: Thank you, I don't think the 7 concern was that we would do it on a termination by 8 termination basis. But, for example, if you're in a 9 suburban central office and you don't anticipate getting 10 up to 100 any time in the next couple of years and you 11 only want 25, you still have to get 100. Looking at the 12 transcript, there was a discussion, I have forgotten, I 13 guess it was Mr. Thompson talking about there was a 14 tipping point where per termination pricing is, you know, 68 or something like that, and it becomes cheaper 15 16 to get the whole block. 17 So it was just that kind of a discussion, and 18 I just wanted some clarification in terms of other 19 circumstances where you can get less than a whole block 20 if business needs are less. JUDGE RENDAHL: I believe Mr. Walker had a 21 22 question when you're finished. 23 MR. WALKER: Yeah, thank you, Your Honor. Ιt 24 has to do with the open argument or discussion about 25 DS1s being purchased in groups of 28. I think prior to

02067 1 the last issue or change in the application, we were 2 able to order DS1s on a one off basis. And with the 3 last revision of the collocation application, it took us 4 to 28 minimum. I have a couple of concerns. 5 One has to deal with utilization of space in 6 the DSXs that -- and in the cross connects that Qwest 7 has. I know from personal experience that many of their 8 offices are desperately overloaded now with DSX panels, 9 and there's not full utilization on those. And it seems 10 rather wasteful to continue to order new DSX panels and 11 placing DSX panels in groups of 28 when what a CLEC may 12 actually want is one or two circuits and knows that 13 that's its total growth. It doesn't really have any 14 need to exceed one or two DS1s. So I would really like to see us return to a point where we can order what we 15 16 need. 17 I would point out also that there was no 18 discussion or no -- in the initial revision, there was 19 no indication that those were in groups of 28, so we had 20 -- Covad had gone ahead and applied like it had been 21 applying in 5.5, version 5.5 prior to 6.0 being released, and we suddenly wound up with 56 DS1s in the 22 23 Spokane area, where all we wanted was two DS1s. There's

24 two panels over there now that forever will be lost to 25 the one circuit that's actually connected. The other 02068 1 one is simply a stand by for us if we need for some 2 reason to have a migration. MR. HARLOW: Mr. Walker, would you try to 3 4 give a little more background for those less technically 5 oriented people here as to what this thing is and what 6 it means to order, you know, hypothetically one or two 7 versus 28 and what actually gets installed and how it 8 takes up space in the central office. 9 MR. WALKER: Simply I guess stated, the DSX 10 panels, the digital cross connect panels at a DS1 rate, 11 generally today are in groups of 28. Now they may be 12 and the panel may have 28, 56, or 84 connections on it 13 given the density that it's increasing, but the 14 experience has been that when we go to these sites, generally we find a panel that has 28 jacks on it rather 15 16 than being in multiples of those. 17 So there's immediately the loss of those two 18 mounting spaces that that panel will take up, which 19 really causes some grief for Qwest, because they have to 20 continually expand those DSX frames rather than 21 utilizing the available jacks. It may be from older 22 technology where the standard format was 24 to a panel 23 rather than 28. It meant that every time you came up to 24 the end of this, then you had four jacks that were never 25 going to ever be used. And I suspect that those are

02069 1 ideal for location of limited requests of one or two 2 jacks in a DS1 world. 3 The DS3 arena is not the same in that most 4 DS3 cross connect panels are modular in nature, and you 5 plug in a module for one circuit. And the panel may 6 have the ability to absorb 24 or 28 or 32 modules, but 7 they are done on a singular modular basis, so there's 8 more efficiency involved there, but for --9 MR. HARLOW: If I could stop you for a 10 second. 11 MR. WALKER: Yeah. 12 MR. HARLOW: Under your scenario of being 13 able to order one or two, if, in fact, Qwest did need to 14 put in a new panel or a new box, what would happen to the other 26 jacks that Covad didn't use? 15 16 MR. WALKER: They would sit idle forever. 17 MR. HARLOW: They would have to sit idle 18 forever, or could they be used by others? 19 MR. WALKER: No, they have been sold. 20 Eventually they have been assigned and sold to Covad. 21 MR. HARLOW: No, no, I mean if you were able 22 to just order one or two, that they put in --23 MR. WALKER: Oh, then they would continue 24 like they had previously, previous to the release of 25 6.0, where they simply placed another CLEC on down that

02070 1 panel. The majority, I won't say the majority, many of 2 the CLECs do not order large numbers of DS1s. Some 3 order very large quantities of DS1s, and there it makes 4 sense to buy full panels. But a number of them that are 5 in the DSL pipe provisioning business do not, have very 6 little need to exceed, you know, two or four connections 7 ever. And it seems particularly wasteful as well as 8 expensive to continue to run large cables in with large 9 paneled installations and not find some way of 10 recovering the use of those. 11 JUDGE RENDAHL: Thank you. 12 MR. WALKER: That's pretty wasteful. 13 JUDGE RENDAHL: Is there anything else to 14 clarify or discuss on 8.3.1.11.3? My understanding is that Qwest will take back and review, in view of the 15 16 cost docket discussion, in what increments or blocks 17 terminations can be purchased; is that a correct 18 summary? 19 MS. BUMGARNER: Yes. 20 JUDGE RENDAHL: Okay, what is our next 21 section, Ms. Bumgarner? 22 MS. BUMGARNER: The next section is 8.3.1.15. 23 This is actually a new proposed rate element. We did 24 talk about this some before. This is the one associated 25 with the space availability report charge. This

02071 1 indicates or it covers the cost of comparing the space 2 availability report in accordance with the previous Section 8.2.1.9. 3 JUDGE RENDAHL: Any comments, issues? 4 5 I think 8.2.1.9, that's Exhibit 445. There 6 was some proposed language, if that helps. 7 MR. CATTANACH: Your Honor, if I may, I think 8 that actually ended up being part of an AT&T takeback 9 via the language that Ms. Hopfenbeck started with, and I 10 think they were going to take another look at it, so I 11 -- I'm not sure we're impassed just yet on it, and I 12 would also suggest that I'm not sure that if we even are 13 at impasse on the substantive provisions of this whether 14 we would necessarily get impasse on this particular aspect of it, which is simply off the cover, whatever it 15 16 turns out to be. 17 JUDGE RENDAHL: Thank you. Looking at 18 Exhibit 445 or what's been marked as Exhibit 445, there 19 is the charge is referenced in 8.2.1.9.1. 20 MS. BUMGARNER: Right. JUDGE RENDAHL: And so in a sense, this 21 22 Section 8.3.1.15 merely refers back to that section. 23 I'm wondering if it should be more appropriately 24 referenced in 8.2.1.9.1. 25 MS. BUMGARNER: Yes, it should.

02072 1 JUDGE RENDAHL: And if I'm understanding, 2 Mr. Cattanach, your suggestion it may be that to the 3 extent that there are issues with Exhibit 445 and how 4 that wording is developed through the AT&T/WorldCom 5 takebacks, that this is in a sense kind of a place 6 holder. Is that a correct statement? 7 MR. CATTANACH: I would suggest so, yes, Your 8 Honor. I mean I can't speak for AT&T, but my sense is 9 that we may not -- we may have some lack of agreement on 10 exactly how 445 ought to work, what will be in there, 11 but assuming there's going to be something in there, 12 this provision is not -- might not be substantively 13 objectionable once we ever get that language figured 14 out. 15 JUDGE RENDAHL: Any thoughts from AT&T? 16 MS. FRIESEN: One minute, Your Honor. 17 JUDGE RENDAHL: Let's be off the record for a 18 moment. 19 (Discussion off the record.) 20 JUDGE RENDAHL: AT&T, Ms. Friesen, do you 21 have comments on this Section 8.3.1.15? 22 MS. FRIESEN: I do, thank you, Your Honor. 23 We concur in your addition of the 1 after 9. We believe 24 that's the correct reference. 25 As to what I think Mr. Cattanach said, AT&T

02073 1 concurs that Qwest should be able to recover some costs 2 for space availability report, so we don't have any 3 dispute with 8.3.1.15. 4 The real question resides with 8.2.1.9.1, 5 what the cost is and whether it's coming up in a cost 6 docket. So if that's what you have said, then I think 7 we concur with Qwest. MR. CATTANACH: That's correct, Your Honor. 8 9 I believe we're in agreement. 10 JUDGE RENDAHL: Okay, with the change to add 11 the .1 at the end in reference. 12 Okay, well, let's move on then. 13 MR. WILSON: I have a question. JUDGE RENDAHL: Mr. Wilson. 14 15 MR. WILSON: I have a question to back up to 16 the 8.3.1.13 or synchronization, and my question is, is 17 this an optional capability that the CLEC can order if 18 its CLEC is not providing its own synchronization? We 19 haven't seen this in paragraphs earlier. We just see it 20 as a cost element. Is this optional? 21 MS. BUMGARNER: Yes, it is. 22 MR. WILSON: Okay, thank you. 23 JUDGE RENDAHL: So there's no issue with that 24 section? 25 MR. WILSON: No.

02074 1 JUDGE RENDAHL: Okay, Ms. Bumgarner, what's 2 the next section, please, and we have another handout? MS. BUMGARNER: Yes, this is a new section. 3 4 JUDGE RENDAHL: Okay, this will be marked as 5 Exhibit 458. 6 MS. BUMGARNER: This is a new Section 7 8.3.1.16. JUDGE RENDAHL: Do you need to clarify this, 8 9 or is it something the parties can just look at? 10 MS. BUMGARNER: This is really to address as 11 well, and I think XO also asked about this on the CLEC 12 to CLEC direct connection or the charges for the CLEC to 13 CLEC connections, and so this is a charge that our 14 costing people are working on to recover the cost of the order processing, the design and engineering. And then 15 additionally charges would be included if they need to 16 17 have terminations done at the virtual collocation if you 18 have a virtual collocation space that you're trying to 19 connect to. And, of course, Qwest does the work at 20 those, so additional charges would be assessed for that. 21 And then if there were any cable holes that are needed like between floors, and then there would be recurring 22 23 charges for the cable racking. 24 JUDGE RENDAHL: So is this interim language? 25 You indicated that your costing folks are still working

02075 1 on this? Is this place holder language, or is this 2 language that Qwest --MS. BUMGARNER: This is actually a charge 3 4 that we intend to put in place for providing the CLEC to 5 CLEC connections. And previously we did not have 6 provisions for the CLEC to CLEC connections in the SGAT, 7 so this is a charge that we are currently developing for 8 that. 9 JUDGE RENDAHL: Thank you. 10 MS. BUMGARNER: So place holder or new 11 proposed charge to recover the costs for doing that. 12 JUDGE RENDAHL: And the cost is to be 13 developed in the cost docket or has been developed? 14 MS. BUMGARNER: They're currently working on 15 those costs, so no, it has not been in the cost docket. 16 JUDGE RENDAHL: Mr. Kopta. 17 MR. KOPTA: Yes, thank you. Is there some 18 meaning to the word direct, from CLEC to CLEC direct 19 connection charge? This is the first time that I have 20 seen that used in the SGAT. Just I think the ordering 21 just says CLEC to CLEC connection, and I have seen CLEC 22 to CLEC cross connection. 23 MS. BUMGARNER: This was from product 24 management. I think they used direct connection charge 25 on this to make sure that it didn't get confused with

02076 1 the cross connection, because obviously cross connection 2 you pay for that in the normal application process. I don't know how to keep them straight, but it is the 3 4 first time they have used it, but I think they were just 5 trying to be clear that this was not associated with the 6 cross connect portion of that. 7 MR. MENEZES: So does this relate to direct 8 connection which is addressed in 8.3.1.11.2; is that the 9 direct connection we're talking about, or is it 10 something else? 11 MS. BUMGARNER: No. 12 MR. MENEZES: Oh, it's not? 13 MS. BUMGARNER: No, this is CLEC to CLEC. 14 MR. MENEZES: So basically --15 MS. BUMGARNER: We can probably take out the 16 direct. 17 MR. WALKER: This is non ICDF is what it is. 18 This is where an ICDF is not in place; is that correct? 19 MS. BUMGARNER: That's correct. 20 MR. WALKER: So it would be direct cabling 21 from one CLEC location to another CLEC location? 22 MS. BUMGARNER: Correct. We will take out 23 direct. I will tell them that their clarification was 24 confusing. 25 MR. WILSON: I have another suggestion. It

02077 1 says virtual connection. I think you meant connections to virtual collocation. I don't know what a virtual 2 3 connection is. 4 MR. HARLOW: Actually, we understood it 5 differently. Glen. 6 MR. WALKER: Well, it may be that a virtual 7 connection would be one that is a connection to 8 multiplex points and it just -- in several different 9 forms rather than being a physical connection between 10 two points, adjacent. 11 Point again is that between Seattle 06 and 12 Seattle 01 is where they have used OC48s to make our 13 connections between maybe a virtual location that is in 14 06 and another collocation that is in 01, and they ride 15 on multiplexers that serve nothing more than 16 regeneration functions or consolidation functions. 17 But now that may have been a wrong take on my 18 part too. 19 MR. WILSON: This is for CLEC to CLEC 20 connection though. MR. WALKER: Well, this would be a CLEC to 21 22 CLEC connection. I mean if I needed to go from a 23 virtual location in Seattle 06 to a physical location in 24 01, it would have to reside not as a cross connect 25 necessarily. I could not do it as a cross connect on an 02078 1 ICDF, and I couldn't necessarily do it with cabling between the two locations. I would have to go down, 2 nail up the connection, and be the multiplexers between 3 4 the two locations, demultiplex it on the other end, and 5 make the connection at that point. But that's the only 6 -- that's the only way I saw it as a virtual type 7 connection. MS. BUMGARNER: No, Ken --8 9 MR. WALKER: I think we need --10 MS. BUMGARNER: Ken's interpretation was 11 correct. This is connections at a virtual collocation 12 space, so it would be if we drop the word collocation 13 and bring it back in there. 14 MR. WALKER: So you mean virtual collocation? 15 MS. BUMGARNER: Yes. JUDGE RENDAHL: So it should read, additional 16 17 charges will be assessed for virtual collocation 18 connections and cable holds if applicable? 19 MS. BUMGARNER: Yes. 20 MR. WALKER: That makes more sense now. 21 JUDGE RENDAHL: Any other -- Ms. Strain. 22 MS. STRAIN: Ms. Bumgarner, does this 23 section, this CLEC to CLEC connection charge, is that 24 related to the CLEC to CLEC connection language that's 25 in Section 8.4.6?

02079 1 MS. BUMGARNER: It actually relates to 2 8.2.1.23, which we have talked about previously, and 3 then --MS. STRAIN: And that refers to 8.4.6. 4 5 MS. BUMGARNER: Yes. 6 MS. STRAIN: So I quess my question is, this 7 is the same type of connection, the CLEC to CLEC 8 connection as --9 MS. BUMGARNER: Yes. 10 MS. STRAIN: We're talking about it in three 11 different places? 12 MS. BUMGARNER: Yes. 13 MS. STRAIN: Okay. 14 JUDGE RENDAHL: Any other concerns, thoughts, 15 language changes on this Section 8.3.1.16? MS. FRIESEN: I have a question. 16 17 JUDGE RENDAHL: Ms. Friesen. 18 MS. FRIESEN: If Qwest is still working on 19 this idea, I'm assuming they're not calling on us today 20 to agree to this particular language, but rather to hold 21 in abeyance until they -- it's my understanding you're 22 still working on --23 MS. BUMGARNER: They're developing the costs 24 associated with this charge, because the CLEC to CLEC 25 cross or the CLEC to CLEC connections are new that we

02080 1 have added to the SGAT. They weren't in previously, so 2 this is the charge that we intend to use, and they are 3 working on the cost studies right now on this, so. JUDGE RENDAHL: But the language you feel 4 5 comfortable with? б MS. BUMGARNER: Yes, the language we want 7 included, and then they will be providing the cost 8 studies to support the charge. 9 JUDGE RENDAHL: Mr. Menezes. 10 MR. MENEZES: I have a question, and it's 11 really the same question that I have asked before, which 12 is, where do those cost studies get presented? Is there 13 a place in the cost docket now where they can be 14 presented? Will they be -- will another place in this SGAT proceeding accommodate that so that it's reviewed 15 16 and litigated to the extent necessary? 17 MS. BUMGARNER: I really hate to answer that 18 question without Lisa. 19 MR. MENEZES: Well, you can talk to Lisa when 20 she comes back. 21 MS. BUMGARNER: Yeah, we need to ask Lisa. I 22 don't know if that's on the list or if it will be in a 23 future version. 24 JUDGE RENDAHL: Is this something that maybe 25 AT&T and other CLECs wish to take back pending further

02081 1 clarification from Qwest about where this fits into the 2 cost docket? 3 MS. FRIESEN: Yes, that would be good. 4 JUDGE RENDAHL: Okay, why don't we put this 5 down at this point as an AT&T takeback. 6 MR. MENEZES: Would it also be a Qwest 7 takeback to answer the question on when we will see the 8 cost studies, when they will be addressed? 9 JUDGE RENDAHL: How about a joint AT&T/Qwest 10 takeback on this issue then. 11 Ms. Strain. 12 MS. STRAIN: It's an AT&T takeback with 13 respect to what issue? Is it the wording, or is it just 14 knowing how it's going to be priced? MS. FRIESEN: Knowing how it's going to be 15 16 priced and where those prices will be addressed before 17 the Commission. 18 MS. STRAIN: All right. 19 JUDGE RENDAHL: Okay, let's move on then to 20 the next section. 21 MS. BUMGARNER: Okay, the next section that I 22 show is Section 8.4.1.2. 23 MR. WILSON: Before we get there, a question 24 in general on rate elements. We don't yet have rate 25 elements sections on adjacent collocation or remote

02082 1 collocation. Are you going to add a section for those? 2 JUDGE RENDAHL: Mr. Wilson, you say that the 3 SGAT currently doesn't have sections on adjacent 4 collocation, and what was the other? 5 MR. WILSON: Remote collocation. 6 JUDGE RENDAHL: And remote collocation. 7 MR. WILSON: For rate elements. In other 8 words, it has rate elements for virtual and physical. 9 And reviewing a quick scan of the physical collocation, 10 which one might think would apply to adjacent and 11 remote, it doesn't really apply. What's written here 12 doesn't seem to apply to adjacent or remote. It's --13 this is language that was written before those were 14 contemplated, and it seems to apply to wire center type 15 collocation. 16 JUDGE RENDAHL: Ms. Bumgarner. 17 MS. BUMGARNER: I think the provisions around 18 adjacent and remote are still in the development stage 19 and understanding what's required, what we need to do on 20 those. So I would have to ask the question about if we 21 have come up with anything that would make this new or 22 different that we need to add as far as rate elements, 23 but I will note that as an open issue. MR. WILSON: Thank you. For instance, an 24 25 adjacent, if a CLEC builds a CEV, I wouldn't assume we

1 would be panning for floor space, just as an example. 2 And then I think remote collocation is very different 3 even though you are calling it physical collocation as 4 far as the rate element, it's very different. 5 JUDGE RENDAHL: Thank you for pointing that 6 out, Mr. Wilson. We will look forward to seeing what 7 Qwest develops on that. 8 Anything else before we turn to 8.4.1.2? 9 MS. BUMGARNER: 8.4.1.2, this is under the 10 provisions around all on collocation ordering, and this 11 is currently an open issue. We haven't finalized on it. 12 We had proposed some changes for this section based on 13 some discussions in Colorado. I believe, yeah, I 14 believe that this was to address some questions about what if a minor change was made, do you really have to 15 issue a new application and restart the clock, and so we 16 17 were trying to address how we would get at that. And 18 that was really based on those discussions, we had added 19 the language at the end about the extent of the 20 modification. I think the concern that Qwest had is, you 21 22 know, what's the definition of minor or small when you 23 talk about a modification, and I think there were

24 examples of reducing the number of electrical outlets or 25 something to the, you know, that was that, but it's very

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02084 1 difficult to kind of define those. 2 It also becomes with the intervals that we're 3 under now that are -- we've got very short intervals to 4 get the collocations done, concern that if we get a 5 change maybe the week before the RFS date, the 6 completion date, that may, in fact, cause us problems. 7 And so it's the extent of the modification 8 and when that modification is made known to us. I think 9 we're willing to take the minor modifications, but we 10 need to be able to assess whether or not that's 11 something that's so extensive that we really need to 12 restart the interval on that. 13 MR. WALKER: Your Honor. 14 JUDGE RENDAHL: Mr. Walker. 15 MR. WALKER: I would think that one of the 16 considerations here is their, in the initial 17 application, the ten day interval that Qwest uses right 18 now to take a quick look at feasibility, they also 19 review the application for accuracy and completeness, 20 and it makes sense to me that anything change wise that 21 would be noted at that point shouldn't be cause for a 22 complete reapplication. 23 In other words, we should probably be able to 24 change or correct any of the inconsistencies or whatever 25 on that application without a new quote preparation fee

02085 1 and a new application having to be submitted. I believe 2 that ten day interval is enough time to review that 3 application for accuracy and to make the needed changes 4 before any engineering work has been done. 5 The only thing that's due back after that ten 6 days is a feasibility that this stuff is possible and 7 that the space is available and the power is available, 8 et cetera, or at least the service is even available in 9 that particular office. So I think anything that's done 10 within that first ten day interval ought to be just a 11 change. If we have to give them new copy, I can 12 understand giving new copy. I do not, however, 13 understand having to repay for a whole new quote 14 application fee, et cetera. JUDGE RENDAHL: Ms. Bumgarner. MS. BUMGARNER: I guess I'm trying to 15 16 17 understand. I think you have mixed two things together 18 or --19 MR. WALKER: I may have. 20 MS. BUMGARNER: The first ten days while 21 we're doing the feasibility, then the ten day period 22 about making corrections, that would be if we got back 23 to a CLEC to indicate that we see something wrong with 24 the application under that, it's not complete, the CLEC 25 has ten days to correct that. That's not within like
1 the first ten days that we're looking at feasibility. 2 That's a ten day period that the CLEC is given to correct those and retain their place in line for the 3 4 collocation space. 5 But as far as like during the feasibility, 6 what you're suggesting is that if any modification, any 7 modification is made during that feasibility period, 8 that we not require a new form or different dates? 9 MR. WALKER: I would -- well, in that first 10 -- go ahead, I will --11 MS. FRIESEN: I'm sorry, I'm getting confused 12 here, because I think Mr. Walker's admonition was a good 13 one. The way this paragraph reads, it's broad enough to 14 wrap in corrections to the CLEC's original application 15 as it comes across the interface to Qwest. Certainly that's an initial order. And I don't know how you're 16 17 defining initial order, but this is broad enough to wrap 18 that in, which would suggest that if the address is 19 wrong on our application, you tell us to correct it, 20 that we would have to reapply. 21 So I guess I have the same concern that 22 Mr. Walker has, and perhaps this paragraph has to be 23 further modified to limit the scope of its application 24 to after the feasibility phase or during the feasibility

25 phase that you're suggesting it applies to, Margaret.

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02087 1 MS. BUMGARNER: I don't think I suggested 2 that it was limited to feasibility. I believe 3 Mr. Walker suggested limiting it to the feasibility 4 period is where I thought he was headed. 5 JUDGE RENDAHL: Let me jump in here just for 6 maybe my own edification. In the ordering section, 8.4, 7 is this where the intervals appear? 8 MS. BUMGARNER: I'm sorry? 9 JUDGE RENDAHL: Is this where the intervals 10 appear? 11 MS. BUMGARNER: No, we actually -- there was 12 a little bit on interval stuff, but we actually get into 13 the intervals based on the individual type of 14 collocation space. We have sections coming up that talk about ordering virtual collocation and then physical 15 16 and --17 JUDGE RENDAHL: Okay, I guess because I'm 18 getting confused just listening to all of you about what 19 ten day period we're talking about here, and I'm 20 wondering if it may be helpful for someone to use the 21 white board and maybe just quickly discuss what some of 22 those initial periods are so that we can be more 23 specific. Is that -- I mean is -- why don't we be off 24 the record. 25 (Recess taken.)

02088 1 JUDGE RENDAHL: While we were off the record, 2 we were taking our afternoon break, and Mr. Reynolds is making photocopies of a diagram of ordering intervals, 3 4 and so we're going to move on from 8.4.1.2, and 5 Ms. Bumgarner is going to explain what remains open in 6 this Section 8.4.1. 7 MS. BUMGARNER: Under 8.4.1, all of the 8 sections are new provisions that we had added. This was 9 to address questions that were raised around ordering 10 processes and in the general provisions around the 11 ordering. So we had written this language to explain 12 our processes, and this next particular section, the 13 8.4.1.3, just introduces the fact that we see three 14 primary steps in ordering collocation, the first of which is the forecasting, second is the actual 15 16 application, and then third the acceptance of the 17 collocation space. So that's just a lead-in section. 18 And the next section, the 8.4.1.4, then lays out the 19 forecast information that Qwest expects to be submitted. 20 JUDGE RENDAHL: Should we go through each 21 individually then? Probably would be a good idea. Are there any issues with 8.4.1.3 or questions or concerns? 22 23 Mr. Wilson. 24 MR. WILSON: I think there are two issues, 25 one, forecasting as we will hear in a moment on the next 02089 1 paragraph is a big issue. AT&T, while we understand 2 there may be a need for forecasting, we're not sure that 3 it's a necessary step in Qwest's meeting its obligations 4 for collocation. 5 The third point or the third bulletin is 6 acceptance. I think Ms. Bumgarner misspoke. I think 7 this means acceptance of the quote, not acceptance of 8 the space. 9 MS. BUMGARNER: I'm sorry, you're correct, it 10 is acceptance of the quote. 11 MR. WILSON: And we might want to add that to 12 8.4.1.2 just to be clear, so I would add acceptance of 13 or add of quote to the acceptance. 14 MR. WALKER: Which one was that? 15 JUDGE RENDAHL: In 8.4.1.3, I think the 16 suggestion is under sub 3 acceptance, to make that 17 acceptance of quote. Is that acceptable? 18 MS. BUMGARNER: Yes. 19 JUDGE RENDAHL: Any other discussion 20 particularly on the forecasting issue? 21 Mr. Griffith had an issue about forecasting, 22 and so maybe it's best to lead off with his thought, and 23 then it may be the same issue that you all have. His 24 concern was that under the FCC's order, he doesn't give 25 an order number, but dated August 10, 2000, that CLECs

02090 1 need not submit a forecast. 2 And so, Ms. Friesen, do you want to elaborate 3 on that or Mr. Wilson? MS. FRIESEN: Yes, we would like to. We, 4 5 from a legal perspective, the FCC's order says, and 6 that's FCC decision number 00-297, I'm not recalling the 7 paragraph off the top of my head, but it clearly says that unless the commission, state commission, has 8 9 ordered forecasting, that the ILEC should meet the 90 10 day interval without forecasting. And in those states 11 where forecasts have not been ordered by the commission, 12 we believe that Qwest has an obligation under the FCC's 13 recent order to meet the 90 day interval, setting aside 14 for the moment the interim stuff and the particular Washington collocation intervals. But anyway, I will 15 16 let Ken expound beyond that. 17 MR. WILSON: For one thing, as Ms. Friesen 18 stated, AT&T believes that the FCC was clear that the 90 19 day interval should be met. I think the approach that 20 it appears Washington has taken that if the CLECs give a 21 forecast the interval is shortened is probably the 22 correct type of approach. That if a CLEC gives a 23 forecast, and we will talk about what needs to be in 24 that forecast in a moment, that the forewarning that 25 Qwest has given might be definitely reason to shorten

02091 1 intervals. We don't think that Qwest's approach to go 2 the other way, that lack of an accurate forecast, gives 3 Qwest the ability to extend the interval. It should be 4 the way to go. 5 Primarily our reading of the FCC order would 6 indicate that the FCC has basically said, look, it's 7 been almost five years, that's time enough, you should 8 be ready, you know people are collocating, they're going 9 to want to collocate more, get ready for it, and don't 10 hold people up on collocation. It's very important to 11 the CLEC. 12 Now particular issues that I have with what 13 Qwest is doing in the SGAT, if you look at 8.4.1.4 and 14 particularly compare it to 8.4.1.5, what they're asking for in the forecast is nothing more than an order, so 15 16 they're actually asking you to order three months in 17 advance of when you put in the formal order. 18 Because the elements are all the same. If 19 you look at elements A through H, they're identical on 20 the forecast section and on the order section. And 21 those I would claim are the substantial elements of the 22 order. So I'm being forced to give my order at least 23 three months in advance. And if we -- when we go 24 further, we will see this is an order to get, you know, 25 the 90 day interval. So I think in effect what's

02092 1 happening here is the interval that the CLECs are being 2 presented with is very long. 3 MR. WALKER: 180 days. 4 MR. WILSON: 180 days or more. So I think 5 this is far more than should be expected. And if this 6 were to become law, it would claim that it would promote 7 gaming. Because if I were an engineer and I was given 8 this, I would say, okay, fine, I will put in double the 9 space in every wire center I think I need, I will put in 10 double the power, blah, blah, blah, and we will get to 11 where we get with interconnection. People have given 12 large forecasts because they've got long delays. 13 So it becomes a self perpetuating problem, 14 and I don't think we want to create that. I think in 15 order to get shorter intervals, there should be some 16 sensible forecasting requirements for the CLECs, and I 17 don't think those are yet captured. 18 MS. FRIESEN: There's one other thing with 19 respect to Paragraph 8.4.1.4 that I would just like to 20 point out and hold open, and that is the treatment of 21 CLEC forecasts as confidential. We have had ongoing 22 discussions in Arizona with Qwest about how to deal with 23 this particular sentence as it relates to 24 interconnection and resale, and we would also like to 25 make consistent the language that we -- we are in very

1 close or almost agreement on from Arizona. 2 That is to say that the way CLEC forecasts 3 are treated, AT&T had made a proposal. Qwest said that 4 they would come back with additional language. We 5 haven't yet gotten that back, but we are very close to 6 agreement. So I would just like to hold open that we 7 don't necessarily agree with this sentence, we want to 8 make it consistent with what comes out of Arizona, and I 9 will bring that to the follow up in January. 10 JUDGE RENDAHL: Any comments from Qwest about 11 the forecasting issue, whether it's necessary, the 12 timing, the types of information requested? 13 MS. BUMGARNER: I think that -- I think all 14 the previous discussions around forecast, I think that there has been general agreement on both sides between 15 ILECs and CLECs that forecasts are helpful. Forecasts 16 17 are a good thing if you -- forecasts help both sides 18 whether you're talking about facility forecasts or 19 you're talking about collocation forecasts. And now 20 we're trying to define some of the things around the 21 collocation forecasting requirements. 22 I think that, first of all, in the FCC's 23 recent order on Qwest's conditional waiver, they did 24 support our request for forecasts on an interim basis

25 until they come out with their final ruling. And so we

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02094 1 do have an ability to lengthen the interval if we have 2 not received a forecast. 3 The Washington rules are also framed that 4 way, requiring that there be a forecast made to get the 5 interval that's stated in the Washington rules. Absent 6 that, then it defaults to the FCC's intervals and rules. 7 Our contention would be that means their ruling on our 8 conditional waiver and our request around those 9 intervals. 10 So now as far as the specifics of the 11 forecast, it's not very helpful to just say somewhere in 12 the state we're going to ask for collocation space. You 13 know, obviously if we're being asked to and they're --14 in some of the previous provisions of this SGAT, we have 15 been asked to look at these forecasts and try to take actions based on them to make sure that there is space 16 17 available, that we -- to be proactive in reclaiming 18 equipment, that sort of thing. 19 Clearly we need some specific information to 20 identify premises that CLECs are interested in, also how 21 much space is involved. You know, if we need -- if we 22 receive five or six CLECs' request for space with no 23 indication about the floor space that they anticipate 24 needing, that might lead us to some wrong conclusions

25 about whether we have adequate space in that office. I

1 think it's reasonable to ask for what do they anticipate 2 their space requirements are going to be. Third one, the power requirement, I think 3 4 time and again in these workshops, the CLECs are 5 complaining that Qwest has insufficient power. And yes, 6 power jobs take a long time, and I think our engineers 7 have been trying to get ahead of the curve on 8 anticipating the power needs, but there are a lot of 9 demands on power these days when you look at the growth 10 of megabyte services, IOF, the patent, the collocation 11 spaces. 12 So power I think is clearly one that we need 13 to know what they anticipate their power requirements 14 are going to be. If we're going to try to do jobs ahead of time to upgrade our power, we need to have some kind 15 of an idea about the needs that the CLECs see for the 16 17 future. Otherwise we do end up with these upgrade jobs 18 that take a long time to add power. 19 The other things, the type of collocation, 20 the heat dissipation, the equipment, you know, I guess 21 we're looking for some help on what they're intending to put in those locations. It just helps us to prepare for 22 23 that space. So, you know, unless there's some specific 24 identification of something you just flat don't believe

25 that you need, I think that it's reasonable to ask about

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02096 1 these types of issues and what we need to be prepared to 2 provide. 3 MR. WILSON: I think it would be helpful to 4 separate some issues. I think we need to separate what 5 is in a forecast from what the forecast will do to the 6 interval, because I think we have -- we could probably 7 come to some agreement on what's necessary in a 8 collocation forecast. I think the bigger issues are 9 what are the implications of the forecasting. 10 As far as what's in the forecast, I would say 11 that the items A, B, and C are probably reasonable for 12 the reasons Ms. Bumgarner stated. The rest of them I 13 would say are not needed. Heat dissipation is directly 14 assessable from power requirements. You're drawing 100 amps, you're dissipating 100 amps somewhere, so you 15 16 don't need that part. You know about what it is. Type 17 of collocation, it's pretty much under Qwest's control, 18 not the CLECs. I mean we don't know, as we discussed 19 yesterday, from the Web site what it is or what's 20 available necessarily without doing, you know, going 21 through every one of the potential sites and asking 22 what's available, we won't even know this. Qwest knows 23 this. 24 MS. BUMGARNER: Would you agree that it would 25 at least be reasonable to ask whether you're looking at

02097 1 physical or virtual? 2 MR. WILSON: I don't know if -- it's probably 3 more pertinent to whether a CLEC needs -- would like 4 caged, because that's what eats up more space. So it 5 might be that what you really want there is caged or 6 not. I think generally people don't like virtual. They 7 will go to it if nothing else is available, but virtual 8 is pretty much identical to more of a cageless anyway, 9 so. But that might be a reasonable check box if you 10 want caged or not. 11 Equipment, I don't think you need to know 12 that at all. Entrance type, I don't see what that has 13 to do with collocation space, which is the issue here. 14 Terminations, no. The date when, perhaps some 15 prediction. 16 See, part of my trouble -- part of my trouble 17 with getting to this type of specifics is when we get to 18 the exceptions that Qwest wants, they have this little 19 thing in there that says, we need accurate forecasts. 20 And that concerns me, because if I miss -- if, for 21 instance, we say, okay, yeah, maybe you need to know 22 about when we want to collocate. If I'm a week off, 23 does that mean my forecast is no good, and now you get, 24 you know, ten months instead of three months. I don't 25 know. Or if I miss the power requirement by 5%, then do 02098 1 they say, oh, well, your forecast is no good. You get 2 the longer interval. You see, I'm concerned because the more 3 4 specific this is, the more it gives Qwest a chance to 5 get out of the interval that they should be providing, 6 and I think that's a very big problem. 7 MS. STRAIN: Mr. Wilson, where does it talk 8 about the exceptions and that it has to be accurate? Is 9 that in a different section? 10 MR. WILSON: Yes, I think that's when we get 11 back to intervals in the various sections. I know --12 I'm fairly sure I have seen the word accurate. I 13 believe --14 MR. HARLOW: 8.2.4.2.1 or starts with 15 8.4.2.4, I think. 16 MS. FRIESEN: The FCC's order that Mr. Wilson 17 has referenced in Paragraph 19 allows Qwest to use 18 forecasts as an interim measure and an interim measure 19 only. And there the FCC has qualified the forecast as 20 timely and accurate forecasts. The problem we have, as 21 Mr. Wilson mentioned, is if you're asking for a forecast that really is in the nature of an application months in 22 23 advance of when you need it, it sort of undermines what 24 a forecast is. Forecast is by its very definition an 25 estimate or a guess, perhaps an educated one, but it

02099 1 certainly shouldn't get down to the level of specificity 2 of an application that Qwest is demanding. And so 3 that's kind of where we're falling into a problem with 4 the FCC's interim waiver of Qwest. And that's where the 5 language comes from, and not in the SGAT. 6 MS. STRAIN: So it's not in the SGAT? 7 MS. FRIESEN: Right. MS. STRAIN: Thank you. 8 9 MR. WILSON: But in discussions on this 10 topic, I have heard Qwest use the term accurate before, 11 and I would agree that if a CLEC says, I want 12 collocation in Tacoma, and then they end up ordering it 13 in Seattle that that's not accurate. But if they said 14 Tacoma and Tacoma main or whatever because it switches Tacoma, and that's where they went, if they said they 15 16 wanted 100 square feet and that's what they ordered, I 17 would say that's an accurate forecast. If I told them I 18 wanted 100 amps and I came in and I wanted 110, I don't 19 think that's a problem. Certainly if I came in and 20 wanted less power, that shouldn't be a problem. But 21 there's just no quantification on this, you know, 22 accurate. 23 MR. HARLOW: Just for the record, Covad 24 agrees with AT&T's concerns and reasons they have

25 stated. We are very concerned this is circumventing the

02100 1 letter and the spirit of the FCC's orders, provisioning 2 orders. JUDGE RENDAHL: Any other thoughts before we 3 4 go to Qwest for a response? 5 MS. BUMGARNER: I'm sorry, say again. б JUDGE RENDAHL: Just any other thoughts, 7 comments, before we go back to you for your thoughts. 8 Hearing nothing from the other CLECs, it 9 seems that the parties are either at impasse or need to 10 spend more time on this issue. Does Qwest have any 11 additional comments or statements it wishes to make on 12 this issue? 13 MS. BUMGARNER: Well, first of all, I will 14 just say these items are definitely at a high level. If you will look at an application form, there is extensive 15 detail on the collocation application form. So, you 16 17 know, asking for these items I don't believe is really 18 the same as filling out the collocation application 19 form. 20 I will take back the comments on some of 21 these that Mr. Wilson made, but, you know, I think it's 22 reasonable for us to expect to get at least enough 23 information for us to have our network prepared to 24 provide for the collocation. So, you know, it goes 25 beyond just that space. We have to look at the whole

02101 1 office, I mean the power requirements, the heat 2 dissipation, what does that do to our air conditioning 3 system, and making sure that we get those jobs underway 4 as well, because they take some time to do, terminations 5 that are expected in the office. Things that we have 6 heard about before are things around DS3 availability, 7 some of that. 8 So I think any information that CLECs can 9 provide to us ahead of time only helps both parties be 10 prepared. But I will take back Mr. Wilson's comments on 11 some of these items, and we will come back with a 12 response on those. But we do believe that forecasts are 13 important. 14 JUDGE RENDAHL: Ms. Strain. 15 MS. STRAIN: I would like to make a Bench 16 Request. I would like to see -- you're telling me that 17 what you ask for in an application is much more detailed 18 than what you're asking for in a forecast, but these 19 lists appear to be almost identical, and I wonder if you 20 could provide us a copy of, and blank out the name of 21 the CLEC or whatever you want to do, but I would like to 22 see a copy of a forecast and an application that maybe 23 relate to the same office and a time frame. 24 MS. BUMGARNER: Okay. MS. STRAIN: And pick as simple a one as you 25

02102 1 want. I don't care, but I just would like to see kind 2 of an example of what, you know, what a forecast looks 3 like that you require and then what an application looks 4 like. 5 And I quess my other question is when you do 6 get the forecast and they have this amount, I don't know 7 if the forecasts you get now have this amount of 8 information on them, but how do you incorporate this 9 into your planning, and is that documented somehow? 10 MS. BUMGARNER: I don't know exactly how the 11 documentation of it is. I would have to check on what 12 they have on that. But yes, that does go into the 13 planning. That is part of our efforts around meeting 14 the shortened intervals is trying to improve on those planning processes and the use of those forecasts to try 15 to get ahead of the game. I will check on what 16 17 documentation that they have around that. 18 MS. STRAIN: Thank you. 19 JUDGE RENDAHL: And I'm not remembering what 20 Bench Request number we are up to. I do know that we --21 I don't believe we -- I will have to go back and assign that a number, but I'm not remembering what number we're 22 23 up to at this point. 24 MR. WILSON: I might suggest another helpful 25 thing for Qwest to bring back would be Qwest's

02103 1 perspective on what an accurate forecast would be. I 2 mean if you're requesting many of these things, which 3 ones are going to have to be accurate and to what degree 4 in order for the forecast to be considered accurate for 5 a particular wire center? I mean I think we can get 6 past the place where, sure, accurate forecasts should be 7 specific to a wire center, but beyond that, what 8 exactly? 9 MS. BUMGARNER: Did we determine that that 10 was wording that we used or that was wording that the 11 FCC used? 12 MS. FRIESEN: That's wording that the FCC has 13 used, but as I understand it, since the FCC has given 14 you an interim waiver, it's currently in effect. So to the extent that you want to wrap in this kind of stuff 15 into that forecasting demand, it would be helpful to 16 17 know what -- how you interpret the word accurate. 18 JUDGE RENDAHL: So for purposes of this 19 section or these sections, 8.4.1.3 and 8.4.1.4, I think 20 it's best at this point to say that there's a Qwest 21 takeback based on the comments made today, and we will 22 bring this back at the January workshop unless you all 23 have an opportunity to work on it between now and then. 24 And I don't remember whether there are workshops on this 25 between now and then.

02104 1 MS. HOLIFIELD: Your Honor, could I ask 2 Margaret a question. Margaret, have you ever seen or are you 3 4 familiar with what Qwest forecasts are? I mean do they 5 every year or at least a year in advance forecast all of 6 these areas by wire center? 7 MS. BUMGARNER: Yes. MS. HOLIFIELD: They do? 8 9 MS. BUMGARNER: We have our space planning 10 group and engineering groups, and they do forecast out 11 the office needs, our own office needs, yes. 12 MS. HOLIFIELD: A year in advance? 13 MS. BUMGARNER: Yes. 14 MS. HOLIFIELD: Includes every one of these? MS. BUMGARNER: I would have to take a look 15 16 at all the details on it. But yes, in fact, they 17 prepare their forecasts on what they think they need in 18 terms of new frames that they have to add, power, 19 equipment, et cetera on the jobs that they have planned 20 for the office, yes. 21 MS. HOLIFIELD: How accurate are they? 22 MS. BUMGARNER: I don't know. JUDGE RENDAHL: Ms. Friesen. 23 24 MS. FRIESEN: I have a question for 25 clarification to help me maybe refine what we're going

02105 1 to do for Washington in the follow up, and that is for 2 Qwest, what your intent is with respect to the new 3 collocation intervals that I'm assuming will become 4 effective once published at some point in Washington. 5 Are you -- should we be looking at those, and that's 6 what we will be addressing for the follow up? Are you 7 going to wrap those into your SGAT? 8 MS. BUMGARNER: I'm sorry, I didn't follow, 9 you're suggesting that the Washington intervals? 10 MS. FRIESEN: Right, the Washington intervals 11 for the Washington SGAT, what is your intent with 12 respect to those; are those going to be placed in the 13 SGAT or I mean --14 MS. BUMGARNER: Yes, they're in some of the 15 handouts that we haven't gotten to yet. 16 MS. FRIESEN: Okay. 17 MS. BUMGARNER: We have tried to address 18 those. 19 JUDGE RENDAHL: Okay, well, maybe it's best 20 to move on from this now and see how far we can get. I 21 note that Qwest has circulated this, it's called 22 collocation installation time line, also Attachment 2 at 23 the upper right-hand corner. 24 Ms. Anderl, is this something that came from 25 -- I understand this is something that came from the

02106 1 Commission. What was this attached to, and what context 2 do we have for this? 3 MS. ANDERL: Our recollection is that it was 4 attached to the open meeting memorandum that staff 5 submitted to the Commission for the rule adoption 6 hearing on October 25th for the collocation rules. 7 JUDGE RENDAHL: Thank you. Can we make this 8 an exhibit? 9 MS. ANDERL: Sure. 10 JUDGE RENDAHL: Let's make it Exhibit 459, 11 and if you don't mind having Qwest sponsor it. 12 MS. ANDERL: That's fine. 13 JUDGE RENDAHL: And the purpose of this is to 14 clarify, as I requested, the ordering and other time lines associated with collocation; is that correct? 15 16 MS. ANDERL: Yes. 17 JUDGE RENDAHL: Thank you. Then let's just 18 hold on to it until we need it for the next whenever a 19 question comes up, unless you want to run through it and 20 give us a quick run through. 21 MS. BUMGARNER: This just very quickly is 22 laid out in Washington's rules. That first period of 23 time, the first 10 days of this, is stated on here. 24 It's the ILEC availability notice, or we usually use the 25 term feasibility study, that we provide back based on

02107 1 the request, whether or not the space is available and 2 the feasibility of their request. 3 And then there's a 15 day period, which gets 4 us to day 25 on this time line, which is the obligation 5 for Qwest to provide back a price quote to the CLEC for 6 the collocation space. 7 And then we have an asterisk there that 8 indicates 25 plus X, which is the period of time for the 9 CLEC to accept the quote and provide the first 50% 10 payment. And based on the rules that were adopted, it 11 says here that the CLEC's acceptance of the written 12 quote and payment of one half of the nonrecurring 13 charges specified in the quote must be within 7 calendar 14 days. So at least within 7 calendar days, the CLEC 15 needs to provide acceptance of that quote. 16 From that period of time, then you have a 45 17 day provisioning interval, and that takes you out to at 18 most a 77 day period if the CLEC took the full 7 days to 19 provide acceptance on the floor, it would be a 77 day 20 interval for this collocation constellation. This 21 interval is based on the receipt of a forecast 90 days 22 prior to submitting an application. And it says in the 23 order: 24 If the ordered collocation space was 25 included in a periodic forecast

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1	submitted by the CLEC to the ILEC at
2	least three months in advance of the
3	order, the ILEC must complete
4	construction of and deliver the ordered
5	collocation space and related facilities
6	within 45 calendar days after
7	acceptance.
8	JUDGE RENDAHL: Okay, thank you.
9	MS. FRIESEN: Could we, Your Honor, go back
10	to 8.4.1.2 in light of this time line to talk about what
11	our confusion was?
12	JUDGE RENDAHL: Yes, let's do that. Would
13	you like to start off and explain?
14	MS. FRIESEN: Sure, the way that 8.4.1.2 is
15	written is very broad, such that any changes from day 0
16	on Exhibit 459 through day 10 or through day 25 would
17	require us to reapply or give them a revised
18	application. And the changes, any changes on an
19	application, could range from very minor changes to
20	significant changes.
21	So at least one of AT&T's concerns was trying
22	to modify Paragraph 8.4.1.2 such that it would preclude
23	minor changes from requiring the reissuance of an entire
24	application and presumably the costs associated
25	therewith, which would include maybe space availability

02109 1 reports, maybe 50% of the quote that you paid, that kind 2 of thing. So that's what our concern was, and I think 3 that that was the same as Covad's. 4 MR. HARLOW: Yes. 5 JUDGE RENDAHL: And, Ms. Bumgarner, given 6 that explanation --7 MS. BUMGARNER: I think this -- we have had 8 discussions about this in the previous workshops around 9 what's a minor modification. Depending on what that is 10 and when it's received during this period of time, which 11 for Washington is sometime in this 77 day period. 12 And our concern around that was I mean these 13 time frames continue to get compressed for providing 14 collocation installation intervals, and tied to these are penalties that Qwest needs to pay if we miss these 15 intervals. So it is very important to us to have some 16 17 kind of control about what kind of changes are made and 18 when they're made to these and some ability to say no, 19 that modification is not a minor modification. You 20 know, it's really kind of leaving us wide open to both 21 be subject to paying a penalty and be willing to accept 22 modifications to these jobs. 23 So, you know, if you look at what the FCC's 24 rules clearly say, they say receipt of a complete 25 application. And in our view, complete means you have

02110 1 included everything on that initial application. 2 Now we're trying to put something in here to 3 say, yes, if you need to make a change to it and it's, 4 you know, a minor change to it, we will try to 5 accommodate that, but we also want to have some 6 discretion about it, because we are the ones that are 7 going to be paying penalties if we meet these dates. 8 And I think it's very hard to try to come up with, you 9 know, what is a minor, you know, what's the definition 10 of minor. 11 MS. FRIESEN: I think it also leaves the door 12 open for significant abuse if it's solely within Qwest's 13 discretion. They can coin anything they want as a major 14 change and require the CLEC to do and redo applications, thus buying themselves significant time so that they 15 16 don't miss their PID measurements, which is what they're 17 primarily concerned with. And that comes, you know, at 18 harm to the CLEC. 19 So I think a happy medium or compromise needs 20 to be reached here such that neither party is completely 21 bearing the risk, and both parties are incented to get 22 from the CLEC perspective a complete and accurate 23 application in, and from Qwest's perspective, to meet it 24 timely.

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JUDGE RENDAHL: And do you have any

02111 1 suggestions for how to do that? MS. FRIESEN: We had proposed some language 2 on what a material -- trying to define what a material 3 4 modification would be, and I think did we get that to 5 them? б (Discussion off the record.) 7 MS. FRIESEN: We can propose this as a 8 takeback for now so that we can dig up where we have 9 that language that we had supplied to them and maybe 10 reproduce it here. 11 MS. BUMGARNER: I believe the language, as I 12 recall, said any immaterial change, which I think still 13 leaves us with what does that mean, you know, in the 14 scope of things, and we didn't reach agreement about 15 adding immaterial. 16 JUDGE RENDAHL: Mr. Kopta. 17 MR. KOPTA: Yeah, I think that probably makes 18 sense to try and come back and maybe work on some 19 language. What I was thinking was that rather than 20 talking about the materiality or the minority of the 21 change, whether there's some way to determine the extent to which the change will impact Qwest's ability to meet 22 23 the time line. And if it's, you know, if defining a 24 minor change as one that does not materially increase 25 the amount of time that Qwest will require to complete

1 the collocation or something along those lines is a 2 little bit more objective and uses a little less discretion. 3 4 I mean I think it's inevitable that there's 5 going to be some legal differences, but just in terms of 6 general contract requirements, material is kind of an 7 accepted term, realizing that it does have some 8 flexibility but also recognizes the concerns on both 9 sides, that no one party should unilaterally be able to 10 determine whether a change is going to have a major 11 impact or not. But there ought to be some recognition 12 that a change that would require Qwest to take 13 activities that would extend the amount of time that it 14 would be required to complete the collocation needs to 15 be included. 16 JUDGE RENDAHL: Ms. Anderl. 17 MS. ANDERL: Let me just ask a question here. 18 I mean reading that language that we have been talking 19 about in connection with the language in 8.4.1.5.1, 20 which is where Qwest has ten days to notify the CLEC of 21 deficiencies, and the CLEC has ten days to cure, I mean 22 how much additional time can you reasonably be talking

23 about on the front end when you read the section that we 24 have been talking about with that new section that I

25 have just referenced. I mean you can't really be

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02113 1 talking about more than 20 additional days. Now I know 2 that when you're trying to get into a market, that could be a lot of time. But on the other hand, it's not like 3 4 100 days. 5 MS. HOLIFIELD: I don't think that's guite 6 right. I think at least if I understand this, I'm not 7 reading these two necessarily hand in hand. We could be 8 45 days into the process and then we could say we need 9 10% more power or 5% more power, and then you could say 10 to us, you have to go back and start over. 11 MS. ANDERL: Okay, I'm sorry. 12 MS. HOLIFIELD: I think that's the problem. 13 MS. ANDERL: I understand what you're saying. 14 MR. WILSON: Or even 5% less power. MS. ANDERL: Okay. 15 16 MR. WILSON: That would be a change. 17 MS. HOLIFIELD: Or less power. 18 MS. ANDERL: Right, no, I was thinking 19 deficiencies, and you have just clarified that there's 20 modifications as well, and so that straightened that 21 out. 22 MR. WILSON: And maybe a very good example of 23 what I would consider a minor change would be a change 24 in the CFA assignment. JUDGE RENDAHL: CFA meaning? 25

02114 1 MR. WILSON: Common facility assignment, 2 circuit facility assignment. 3 JUDGE RENDAHL: Thank you. 4 MR. WILSON: And maybe when we originally 5 ordered, we thought circuits were coming in one way, and 6 maybe this was delayed for some reason, and we're out at 7 day 90, and by now we're got our own facilities, just 8 connect it from here to here instead of there to there. 9 I don't think we should then restart. 10 JUDGE RENDAHL: Mr. Cattanach. 11 MR. CATTANACH: I really don't think that 12 we're that far apart conceptually. I mean Mr. Kopta 13 said it reasonably well. I mean I don't think we're 14 suggesting that if the change doesn't affect our ability 15 to provision it from a time perspective, we shouldn't 16 make you start over. I don't think there's any dispute 17 about that. 18 So the question then, of course, as we have 19 noted was the devil is in the details. And the concern 20 I think we have a little bit, and I'm just throwing this 21 out, is when you start getting, all right, let's really get a good definition of minor, well, minor may be one 22 23 thing in the first ten days and something else in the 24 last ten days. So I don't know if there's a good way to 25 do it, and I don't have a good suggestion.

02115 But when we do the takeback, I can look for 1 2 something that might key into a nexus between if the change affects our ability to provision from a 3 4 timeliness perspective, then I think we ought to get 5 more time. 6 JUDGE RENDAHL: Because that then --7 MS. BUMGARNER: I was going to volunteer, to 8 take the takeback, I was going to suggest that Mr. Kopta 9 take the takeback. 10 JUDGE RENDAHL: I think that's what 11 Mr. Cattanach was saying is that there may be a takeback 12 for AT&T and XO to work up some language. But I guess I 13 was going to ask whether if there were some language, as 14 Mr. Kopta described, that would address Qwest's concern about being subject to penalties for not meeting the 15 time line or go some way towards addressing Qwest's 16 17 concern. 18 MS. BUMGARNER: Yes. 19 MS. YOUNG: Is the issue really for Qwest 20 from day 25 forward? That sounds like that's the part 21 that could give you some heartburn if changes were made 22 past that 25 day. 23 MS. BUMGARNER: That's probably the most 24 critical period, and I heard something about, you know, 25 day 70 or something, and somebody decides to tell you at

1 that point that they want to make a change in their 2 power requirements. We might be pretty far along in having completed that, and so yeah, we may have gone to 3 4 considerable work at that point in time, including 5 putting this information into our billing systems. And 6 so now you are asking for a lot of both the physical 7 installation changes, but also the changes that we do 8 into our systems for tracking and billing and all the 9 administrative aspects. So yes, it's once you actually 10 get into the work and you have this 45 day period, 11 getting a change at that point in time may be hard to 12 deal with. 13 MS. YOUNG: Because prior to that time, you 14 have put a quote together, so yes, you have done some work to put a quote together, but you have done no 15 physical work per se to get a space ready. Is that fair 16 17 to say? 18 MS. BUMGARNER: Actually, these days in 19 trying to meet these time frames, we try to get going on 20 some of this stuff as quick as we can, so it may be a 21 little. 22 MS. YOUNG: Prior to accepting the quote 23 even? 24 MS. BUMGARNER: Yeah, we start putting stuff

25 together, and so but I mean typically that time frame,

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02117 1 no, we would not have really launched into a full blown 2 construction on the job and work on the job. MS. YOUNG: So would it be fair to say that 3 4 if we can come back with something that addressed that 5 25 day forward time period, at least to restrict it to 6 that piece, would that be a fair way to approach it? 7 MS. BUMGARNER: That we certainly would want 8 to consider. 9 MR. CATTANACH: I'm getting a couple of --10 it's a sliding scale just a little bit. I mean there 11 may be some engineering work that's already been done is 12 what I'm hearing prior to the -- so day 25 isn't like 13 nothing happens and then all of a sudden things start to 14 happen. But your point is a reasonable one. You're talking some changes in the first 25 days probably 15 16 aren't a big deal. 17 But if one was to say, you know what, we want 18 to quadruple the size of the order, to give you a 19 ridiculous example, but, well, that's a big deal. So 20 that might make a difference even if it's in the first 21 25 days. So, I'm sorry. 22 MS. STRAIN: Well, I guess I have -- if you 23 supposedly don't start the work until you get the money, 24 then wouldn't you be doing all of that work based on 25 forecasts, and is the CLEC responsible to pay for

1 differences in, you know, is that something that they 2 pay for too, if their forecasts, you know, if you're 3 putting something in based on their forecasts and then 4 it turns out what they actually want is something 5 different, and you've done it before, you know. I mean 6 it seems like it would be a big deal if it were what 7 they actually wanted was less than what they had 8 forecast. 9 And I had another question, and that is, and 10 maybe this is off the subject, and if I am, just answer

it maybe this is off the subject, and if f am, just answer it when it gets to be that time, but if -- was it your -- was it Qwest's assumption that if a revised collocation application is submitted with a change or a modification that there would be a fee paid with that? Would it be treated like a new application as far as how much it cost the CLEC to submit it, or would it be, you know, kind of stapled to the original application and processed accordingly? And if it was done that way, would there be an additional fee? I guess I need clarification on that.

MS. BUMGARNER: As I understand that, we did away with the quote preparation fee, like the up front fee, so there really isn't that up front charge on it. There's like the 50% includes what work we did for quote preparation, feasibility, and that kind of stuff are

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02119 1 really wrapped into those. We did away with the quote 2 preparation. 3 JUDGE RENDAHL: But I guess maybe the 4 question is, if there is a revision to the application 5 that wouldn't, in the first case that wouldn't require, 6 you know, a change in the time line, is Qwest 7 anticipating an additional fee for that, some sort of a 8 reduced fee? 9 And in the second situation, if there is a 10 revision that would require a change in the time line, 11 and you would anticipate in a sense starting the process 12 over, does the same application fee apply, or is there 13 some reduced fee that applies? Maybe that's the 14 question. 15 MS. BUMGARNER: Oh, okay, I guess I 16 understand your question. It's my understanding is fees 17 that were considered to be immaterial or minor changes 18 that we're able to do on the original application, in 19 other words, revise that original application, that 20 there would not be an additional charge on that. But that if there was big enough that there 21 22 needed to be an actual job, separate job done for it, 23 then yes, the quote preparation and all of that would be 24 done, and that fee would be assessed as part of the 25 charges they did put through. So it would be treated as

02120 1 a separate application. 2 But we were trying to accommodate making some 3 changes on the original application if they were 4 something that really was not going to cause us to miss 5 those intervals or to make a major change to the job. 6 JUDGE RENDAHL: Okay. Are there any other 7 questions on this section that need to be taken care of 8 before XO Washington and AT&T and I guess also Qwest 9 will take this back for consideration and review? 10 Hearing nothing, then I would ask XO and AT&T 11 and Qwest to do further work on Section 8.4.1.2 to 12 modify the language to address both the intervals where 13 it might apply and the issues that have been discussed 14 about new application versus a revision to the existing 15 application. 16 Okay, we had just finished Section, I don't 17 think we have gotten much farther, 8.4.1.4. That brings 18 us to 8.4.1.5, and before we go on, I also had received 19 the order that JATO had apparently referenced in 20 Colorado. Is this something that the parties want to 21 make as an exhibit, or is it just reference material? 22 Just reference material, thank you. 23 And actually let's be off the record for a 24 minute. 25 (Discussion off the record.)

02121 1 JUDGE RENDAHL: And turn back to the next 2 section and just plod through what we can, and whatever 3 we don't get through, Ms. Bumgarner will make available 4 her handouts. They will not be marked as exhibits, but 5 the parties will at least be aware of the changes that 6 Qwest has made up to now. 7 And the next section appears to be 8.4.1.5, 8 which I understand to address the order, the collocation 9 application for ordering collocation. 10 MS. BUMGARNER: Yes, this just lays out what 11 we expect to be provided on the collocation application 12 form, and that form -- that form has been out there for 13 quite some time and is fairly extensive as far as the 14 detail that it asks for on that form. These are the 15 basic things that need to be filled out. 16 JUDGE RENDAHL: Any parties have any thoughts 17 on that? 18 Mr. Kopta. 19 MR. KOPTA: Yes, thank you. And this is 20 really kind of a follow up to what Mr. Wilson was 21 asking. The first part of the section talks about when a collocation application will be considered complete. 22 23 And then in the subsection 8.4.1.5.1, it references 24 deficiencies, and you also mentioned that the

25 collocation form is -- contains a lot more -- asks a lot
02122 1 more information than just what's on this list. Is a 2 deficiency something above and beyond what's on this list? In other words, if you have everything that's on 3 4 this list but something else is wrong on the form, is 5 that a deficiency even though the application may be 6 considered complete? 7 MR. WALKER: That's kind of a cover it all 8 statement right there. 9 MS. BUMGARNER: I think what you run into is 10 sometimes based on what's requested, we may find in 11 trying to design that or look at it that it's 12 insufficient information for us to go ahead with it. So 13 I think there may be instances in our trying to look at 14 the feasibility of the request that we would need to 15 have some other portion of the order filled out or there's something that's not indicated that we would 16 17 need to know. 18 So I guess I would have to think if they were 19 trying to tie this specifically to the list, that A 20 through J, as far as why this would be turned back, I 21 can ask that question, or if there is something 22 specific, other specific thing that they had in mind on 23 it. 24 MR. KOPTA: That would be helpful. I think 25 really to boil it down, maybe just an understanding of

02123 1 what's a deficiency. I mean obviously a misspelled word 2 I'm assuming is not a deficiency. But, you know, forgetting to put in what type of entrance facility you 3 4 want obviously would be. So it's almost a mirror image 5 of what we were talking about before in terms of what's 6 a minor change and what's a major change. What's a 7 deficiency and what's something that, you know, a 8 customer service rep or whoever it is, an account rep 9 goes, gee, you forgot to put in the telephone number for 10 your billing contact, can I just write that down on the 11 form, and then you don't have to review everything. 12 JUDGE RENDAHL: I have a question about 13 8.4.1.5.1, and I don't know, are we there as well? 14 MS. BUMGARNER: Yes. JUDGE RENDAHL: Are we talking about this 15 16 whole section all together? 17 MS. BUMGARNER: Yes. 18 JUDGE RENDAHL: In that first sentence that 19 ends within ten calendar days of the application, do you 20 mean of receiving the application? That Qwest shall 21 notify CLEC of any deficiencies within ten calendar days 22 after receiving the application. 23 MS. BUMGARNER: Yes, it would be receipt, ten 24 calendar days after receipt of the application. It's 25 during that feasibility period that if, well, through

02124 1 the order, we identify a deficiency. 2 JUDGE RENDAHL: So including after receipt is 3 appropriate? 4 MS. BUMGARNER: Yes. 5 JUDGE RENDAHL: And just for a point of 6 clarification, does the ten calendar days that the CLEC 7 has to cure a deficiency, looking at this chart on 459, 8 presumably it's after this initial ten day period after 9 day zero that Qwest would notify the CLEC of any 10 deficiency, and then within ten days after that, the 11 CLEC must cure that deficiency in order to stay within 12 the same application process? 13 MS. BUMGARNER: Well, actually the way the 14 FCC's rules read is the receipt of a complete application, and in our interpretation is that if we 15 16 have to send back an application to have some deficiency 17 corrected on that, that until we get the completed 18 corrected application back, that's really the start 19 date. 20 JUDGE RENDAHL: So you would go back to day 21 zero? 22 MS. BUMGARNER: That would be the day zero 23 for us to do the feasibility and the follow up. I mean 24 like I said, I mean these time frames are getting very 25 short, and I mean effectively that would be putting us

02125 1 at five days to try to prepare a quote. And I don't 2 believe that that would be a reasonable period of time. So that's where it comes in, the FCC's words around 3 4 receiving complete application. 5 JUDGE RENDAHL: So the words resubmit the 6 application is what triggers the day zero once again? 7 MS. BUMGARNER: Yes. 8 JUDGE RENDAHL: Okay, just wanted to clarify 9 that. You may all have understood that, but I needed to 10 clarify that for myself. 11 MR. KOPTA: And that's why I wanted to know 12 what deficiency meant, because it does have an impact. 13 MS. BUMGARNER: Yes, and with the FCC, it 14 indicated about that ten day period that the CLECs have to cure that deficiency. What they say is that they 15 won't lose their place in line, which basically says, 16 17 we'll still hang on to that space so that if there are 18 other orders that have followed after that, we wouldn't 19 end up giving away their space during that period of 20 time. So they have ten days to deal with the 21 deficiency, and we won't put them at the end of the line 22 again. 23 JUDGE RENDAHL: Okay. 24 MS. BUMGARNER: So that was the reason that 25 the FCC had some kind of time period in there, that they 02126 1 would keep their place in line. 2 JUDGE RENDAHL: Thank you. 3 MS. YOUNG: Can I ask just a question then? 4 JUDGE RENDAHL: Ms. Young. 5 MS. YOUNG: Since this installation time line 6 came out of a Commission order in Washington then? 7 JUDGE RENDAHL: It's not really an order yet. 8 MS. YOUNG: The to be ordered. 9 JUDGE RENDAHL: Yes. 10 MS. YOUNG: The to be ordered, would the 11 Commission have then taken that into consideration on 12 CLEC places order, that it's actually CLEC places 13 complete acceptable order to Qwest, that that stay zero? 14 JUDGE RENDAHL: Having not been involved in 15 the process, I can't say anything about that. 16 And, Mr. Kopta, or other parties having been 17 involved in the collocation rule making, can you answer 18 Ms. Young's question? 19 MR. KOPTA: I have a copy of staff's report, 20 and I don't think that, based mostly on my recollection, 21 that there was any real discussions about that issue. I think pretty much the Commission just said, here's an 22 23 order, as soon as the order is received, there's the ten 24 days, so it goes on from there. There wasn't really a 25 contemplation that there would be something wrong with

02127 1 the order in order for it to be redone. MS. YOUNG: So I guess to follow on that, in 2 3 looking at this diagram where previously we have stated 4 that most of the time frames in Washington would be 77 5 days, in essence it could be 87 days plus. 6 JUDGE RENDAHL: It could be 97 days. 7 MS. YOUNG: Am I right; is that correct? JUDGE RENDAHL: It could be 97 days the way I 8 9 see it, because if you essentially take the 10 days for 10 Qwest to notify the CLEC of a deficiency and the CLEC 11 takes 10 days to resubmit, that's an additional 20 days 12 on the process. 13 MS. YOUNG: Thank you. 14 JUDGE RENDAHL: Is there anything further to 15 discuss on these two sections, with the understanding that Qwest will take back the issue of clarifying when 16 17 an application is -- giving more clarification as to 18 what a deficiency is and when an application would be 19 deemed complete? Are there any other concerns that 20 parties have with what's in this section and subsection? 21 Mr. Menezes. 22 MR. MENEZES: I would just like to raise one 23 point, and perhaps, I was out of the room for a moment, 24 item K under 8.4.1.5, it's the broad statement, other 25 information required by the collocation application

02128 1 form, and so a concern I have is that form is not today part of the SGAT. It's not an exhibit or an attachment, 2 and Qwest can unilaterally change the content of the 3 4 form and the information requested on the form. 5 And I think that has the potential to be an 6 issue, because if the form changes and it's seeking 7 information that a CLEC objects to provide, doesn't 8 think is necessary, there's the potential for it not 9 being -- being considered an application that is not 10 complete, and you get caught up in an argument about 11 what should be provided on the form, and it's not 12 controlled. So I don't know if that was discussed while 13 I was out of the room. 14 JUDGE RENDAHL: That aspect was not 15 discussed. The issue that there is this open ended 16 subsection K was discussed and in context of what would 17 be a deficiency if there is a broad open ended other 18 category. 19 MR. MENEZES: So maybe that could just be put 20 with the takeback. MS. BUMGARNER: Yes. 21 JUDGE RENDAHL: And Mr. Walker, you had --22 23 MR. WALKER: Well, just what his comments 24 were too. Covad experienced a situation in the 25 unilateral change, an updating of the application. We

02129 1 had several applications in process when they made the 2 decision to change from 5.5 to 6.0 versions, and it took probably 25 days for those to be returned to us and say, 3 4 oh, and by the way, you have, you know, we're not going 5 to accept these. You've got to make them out on 6.0. 6 This was back in I would say the May, June time frame of 7 this year. 8 JUDGE RENDAHL: Okay, but that was prior to 9 the FCC's order. 10 MR. WALKER: Yes, I believe it was. 11 JUDGE RENDAHL: And so now the ten day 12 deficiency turn around would apply. 13 MR. WALKER: It makes a difference. But it's 14 just one of those issues that comes in here where unilateral change in what the application is without 15 proper notification or official notification downstream 16 17 becomes a problem. 18 JUDGE RENDAHL: Okay, well, let's see if we 19 can tackle at least one more section, and that being 20 8.4.1.6. 21 Ms. Bumgarner. 22 MS. BUMGARNER: Yes, are you ready for the 23 next section? 24 JUDGE RENDAHL: We are, 8.4.1.6. MS. BUMGARNER: Okay. This section said that 25

02130 1 after receipt of the collocation quote from Qwest that 2 the CLEC needs to submit their acceptance to continue 3 the processing, and this just indicates what we consider 4 to be acceptance and an indication for us to move 5 forward. And that's the signed acceptance and the 6 payment of the 50% of the quoted changes. And that's 7 really what triggers the date or the interval, the start 8 of the interval for the provisioning process is the 9 acceptance of that quote. 10 JUDGE RENDAHL: And when you state the term 11 which is capitalized, collocation acceptance, is that a 12 particular form? Is that like the application, because 13 it says a signed acceptance, is there some particular 14 form for acceptance? Is it on the quote that --MS. BUMGARNER: It's on the quote that is 15 16 sent. I don't know that it's got a designation as an 17 exact form on there. I think we only had that 18 capitalized because we had kind of been capitalizing the 19 headings of those particular sections here in the SGAT. 20 I can check and see what they actually have written on 21 that as far as like the name of it. Is that what you're 22 looking for? 23 JUDGE RENDAHL: Well, it was just for my 24 clarification, but I don't know if that's an issue for 25 the CLECs, the wording.

02131 1 Mr. Hsiao. 2 MR. HSIAO: Yeah, I was just going to ask 3 whether this is the current practice of how a quote is 4 accepted, because it's my understanding that, for 5 example, Rhythms is still paying by check when it 6 accepts a quote. 7 MR. WALKER: In respect to that, I know Covad 8 is doing the same thing; we cut a check. 9 MS. BUMGARNER: Yeah, I was going to say I 10 know that they do -- we will take cash any time. And so 11 I do know that they do bring payments with them, and the 12 via wire transfer, this probably needs to be reworded or 13 change the wording some. 14 JUDGE RENDAHL: You're saying that the words 15 via wire transfer should be changed? 16 MS. BUMGARNER: Well, probably we could 17 probably just take it out and say, and payment -- and 18 just payment of the 50%. 19 JUDGE RENDAHL: Is there a need to change the 20 language up above about shall submit a collocation 21 acceptance, or is it after receipt of a collocation quote from Qwest, CLEC shall accept, shall formally 22 23 accept the quote, and then I mean I don't know, it just 24 seems like there's an implication that there's some form 25 to be used by the wording.

02132 1 MS. BUMGARNER: Okay, shall formally? JUDGE RENDAHL: And, you know, maybe that's a 2 3 Qwest takeback to rework that so that --4 MS. HOPFENBECK: Is there -- I was going to 5 suggest this language. If there is not a specific form, 6 maybe it could just read that CLEC shall accept the 7 quote in writing or in signed writing, and maybe that 8 accomplishes it. And that was my problem with this is 9 that not only do you have sort of a collocation 10 acceptance that's capitalized but also signed acceptance 11 which is capitalized, which suggests that there are 12 maybe even two things. And if all you're really 13 interested in is making sure that you have an acceptance 14 in writing that's signed by the party, then that's what it should just say. 15 16 MS. BUMGARNER: Well, there's specific 17 documentation that is provided back. What I need to 18 check is find out what the actual name of that is. 19 MS. HOPFENBECK: What that's called. 20 MS. BUMGARNER: And then put that in, so I 21 need to find that. JUDGE RENDAHL: Okay, well, why don't we make 22 23 this a Qwest takeback to rework it to clarify exactly 24 what the acceptance process is. 25 Okay, anything further on 8.4.1.6?

1 MR. KOPTA: I have one other thing to 2 discuss, and that is in the Commission's to be 3 promulgated collocation order, there is a provision that 4 states that the CLEC's acceptance of the written quote 5 and payment of half of the nonrecurring charges does not 6 preclude the CLEC from later disputing the accuracy or 7 reasonableness of those charges. And if there is a 8 form, I think at a minimum we would want to make sure 9 that there's nothing on that form that has something 10 above the signature that says something like you waive 11 that. 12 JUDGE RENDAHL: We forever waive all of our 13 rights to contest. 14 MS. BUMGARNER: Did you want that on the 15 form; did you want that written in here in some 16 provision in here? 17 MR. KOPTA: If Qwest wouldn't object, I think 18 it would be clearer if it were actually in the SGAT. 19 But I mean a rule is a rule, and I assume that Qwest 20 will comply with the rule, so I just want to make sure 21 that there isn't anything that would preclude the effectiveness of the rule as part of any documentation 22 23 that a CLEC is required to sign as an acceptance. MS. BUMGARNER: I thought it included it, but 24 25 I don't see it now. So yes, we should probably include

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02134 1 that. Do you think it's under this section? JUDGE RENDAHL: Is there any other reference 2 to the 50% payment of the quote charges or payment of 3 4 the quote charges? 5 MS. BUMGARNER: It's under the -- it's like 6 under the general, I shouldn't say general, it's under 7 the specific section, this is the general section. It's 8 under the specific sections where you talk about 9 intervals and stuff for virtual and physical. 10 MS. HOLIFIELD: Your Honor, if I might, since 11 we're talking about acceptance, this would be the 12 appropriate place to put it. 13 JUDGE RENDAHL: That's what I'm thinking. I 14 just wanted to --15 MR. REYNOLDS: Nothing in this provision 16 shall affect the CLEC's ability to later dispute the 50% 17 right. 18 MS. STRAIN: What about the whole section, 19 there's a section called acceptance, 8.4.1.7.2, .3, and .4, which talk about the 50% payment and talk about when 20 21 it has to be submitted. 22 MR. HSIAO: That's actually for a 23 reservation. 24 MS. STRAIN: Oh, never mind. 25 MS. BUMGARNER: Right, I think that's

02135 1 addressing the reservation process. 2 MS. STRAIN: Okay. 3 JUDGE RENDAHL: And this is specifically 4 8.4.1.6, I mean 8. --5 MR. KOPTA: Yes, that's right. б JUDGE RENDAHL: -- 4.1.6 is the acceptance of 7 a quote that would make the provisioning process go 8 forward. So I think if you could, then it sounds like 9 that might be the appropriate place to insert language 10 if it's not already someplace else. And maybe that can 11 be a Qwest takeback to look into that issue. 12 MS. BUMGARNER: Before I lose it, where was 13 that? 14 MR. KOPTA: In the Commission's rule. It is 15 in --16 MS. BUMGARNER: I remember reading it. 17 MR. KOPTA: It is in 3(a) of the last 18 sentence. 19 MS. BUMGARNER: Okay, so we will add in for 20 Washington. Well, maybe I will note down 3(a). I hate 21 to repeat the whole thing. Also and I think something that we missed in this that relates to both the 22 23 Washington rule and also the FCC is the need for the 24 CLEC to do this acceptance within that seven day period, 25 so it probably ought to indicate that it's a seven day

02136 1 interval for that as well, and that's all part of that 2 3(a). MR. KOPTA: And it may be simplest just to 3 4 put that sentence in that section. 5 MS. BUMGARNER: Exactly. 6 JUDGE RENDAHL: Okay. Well, all of that will 7 be a Qwest takeback on that Section 8.4.1.6. 8 Okay, do we have time to launch into 9 collocation space reservation? 10 MR. WILSON: I have a few issues on it that I 11 think we should at least voice to Qwest, because we 12 haven't actually looked at this language. I have had a 13 little time to glance at this. 14 JUDGE RENDAHL: Okay, well, let's launch into 15 8.4.1.7 and see how far we go. 16 MR. WILSON: Are there any changes to this, 17 or is this what we should be looking at? 18 MS. BUMGARNER: No. 19 JUDGE RENDAHL: This is it? 20 MS. BUMGARNER: This is it. 21 MR. WILSON: Two major concerns. One is the 22 limitation for one year, and I guess our question to 23 Qwest is, does Qwest really limit itself to one year in 24 reserving space for putting in new switching modules or 25 new equipment in its wire centers. So that's a

02137 1 question. I think there should be that parody of what 2 it does for itself, so. 3 MS. BUMGARNER: But that's an FCC 4 requirement, that whatever space reservation we do and 5 whatever we require for CLECs has to apply to our own 6 reservation space. Is that the question that you were 7 asking? 8 MR. WILSON: Yes. 9 MS. BUMGARNER: We actually have that. It's 10 a section, I think, in the general terms. 11 MR. MENEZES: The general provision does make 12 the broad statement about the parody essentially, but I 13 think the question is, does Qwest only reserve space 14 let's say for switching equipment only out one year, or does it reserve space for itself any longer than that 15 for switching equipment? That's the first question. 16 17 The second question is transmission equipment and then 18 any other equipment. 19 MS. BUMGARNER: We have a side question here. 20 We do have some jobs reserving space that would be 21 things like power jobs if we know that we're going to 22 have to do like a major power job or we anticipate a 23 major power job out, we may have some stuff in there. 24 But as far as like making space for the switching, as I 25 understand it, the reservations that were put in place

02138 1 are like a year out. 2 But now I guess is the question that you're 3 asking is like do we have other things that are going 4 beyond that? I would need to go back and ask the 5 question about what time frames they have laid out on 6 various equipment types. 7 MS. FRIESEN: What does Qwest do to document 8 how long it's reserving particular space within a wire 9 center for itself? 10 MS. BUMGARNER: Currently the processes that 11 we have had in place I mean in the planning group, the 12 engineering planning groups, they have maintained the 13 documentation. They have had specific engineers 14 responsible for particular offices, and they have retained documentation on that stuff. And we have a 15 16 space planning group that kind of has overall 17 responsibilities. But based on these requirements and 18 the things that we're doing around forecasting and this 19 reservation process stuff is new stuff that we have been 20 putting forward. 21 MS. FRIESEN: So reservations, can I just 22 interrupt for one second, I'm not sure I understood your 23 answer. Reservations for Qwest space for itself are 24 contained within the network planning group's

25 documentation on what they're going to do with the

02139 1 space, their plans for the space in the future; is that 2 what you're saying? 3 MS. BUMGARNER: For a particular office, if 4 you're looking at jobs that you're going to do to add 5 frames or equipment, we have like engineers that are 6 responsible for particular offices, responsible for the 7 switching equipment. We have different ones that are 8 responsible for power jobs for those offices. We also 9 have a kind of like overall space planning group. So a 10 lot of those jobs have been retained by some of these 11 individual groups that are responsible. 12 What we have going right now is the 13 development of a tracking system that's being put 14 together, and, in fact, I think they intend to have that in place before the end of the year, which is to track 15 all of these reservations so that when the year is up 16 17 that this system will notify us as to whether or not the 18 time is coming up for a particular reservation to either 19 be renewed or released. 20 MS. FRIESEN: So the tracking reservation 21 thing that you're coming up with would apply equally to 22 Qwest; your reservation would be included in that? 23 MS. BUMGARNER: Yes. 24 MS. FRIESEN: So how do you coordinate now 25 without the tracking system; how do you know how long?

02140 MS. BUMGARNER: Well, previously we really 1 2 have not been reserving space out in, you know, for 3 CLECs to reserve space out beyond when they submit an 4 application. So this was really new in terms of 5 allowing a CLEC to reserve space. 6 MS. FRIESEN: Let me back up. I appreciate 7 that you don't know yet for CLECs. I'm talking about 8 Qwest itself. How does Qwest know how long it has had 9 space reserved for itself, or how does it -- do you 10 track that? Do you have some type of tracking 11 mechanism, or do you? Maybe you don't. 12 MS. BUMGARNER: Well, you know, the jobs come 13 up for review as we review budgets, and so I mean the 14 jobs come up for review and then go through and 15 determine whether or not the job is still going to be in effect. Has there been a specific process in place 16 17 that, you know, immediately popped up a job and said 18 this one is at a year, you know, you have had this space 19 reserved for a year, you need to review that at this 20 point in time, we really haven't had a system that pops 21 that out for any one group to take a look at. And so 22 that's what we're putting in place is a process and a 23 way to go through and review these reservations that 24 have come up. 25 MS. FRIESEN: Thank you.

02141 1 MS. HOLIFIELD: I have a question on that 2 following up on what Ms. Friesen said. She says a 3 tracking system was being put in place; can it bring the 4 information up? 5 MS. BUMGARNER: I'm sorry? 6 MS. HOLIFIELD: The system is going to be put 7 in place? 8 MS. BUMGARNER: Mm-hm. 9 MS. HOLIFIELD: And I think you said that it 10 would identify those jobs that were coming up that were 11 going to -- at the end of the year, you could look at 12 whether you were going to release them or renew them. 13 Now do you think you can renew them? 14 MS. BUMGARNER: I don't know. I would think 15 that if the job has been delayed for some specific 16 reason that we may want to renew those. I guess the 17 question around that in the reservation of space, we 18 would have to release that space, I believe, if we had 19 CLECs who were waiting for space. We can't hang on to 20 that, you know, an indefinite period of time. But I 21 think at that point, we would be at the end of the 22 queue. 23 JUDGE RENDAHL: Mr. Wilson and then 24 Ms. Young, did you have a comment as well? 25 MS. YOUNG: No.

02142 1 JUDGE RENDAHL: Okay, Mr. Wilson. 2 MR. WILSON: I would just like to comment 3 that I have seen, for instance, switch planning going 4 from 1As to 5Es Qwest has done years in advance, and 5 they must be planning space for the 5Es, so I would say 6 that there definitely is planning far longer than one 7 year out for switching. I have also seen planning for 8 megavit services farther than one year out. 9 And before you launch massive discovery 10 questions on me, if you go to your own Web site, because 11 you can look in there and see when things are planned 12 for various types of services. It's longer than a year 13 as far as my recollection. 14 MR. WALKER: I would agree with that, and 15 noting that normally when Qwest plans switch area, it's 16 reserved, and it is an area that is designated for 17 switch and switch only. So, you know, that generally 18 would be construed to be space that wouldn't even be 19 represented or available for consideration for anything 20 else, because it's a cordoned off area. Oft times it's 21 walled off in a separate room. 22 JUDGE RENDAHL: Ms. Hopfenbeck. 23 MS. HOPFENBECK: I recall, and my memory is 24 pretty vague on this one, but I believe that there is 25 someplace where the Washington Commission has actually

02143 1 spoken on space reservation. And if I recall correctly, 2 and I mean I know where I can find out exactly what that is, and I will be willing to bring this back to the 3 4 group, but if I recall correctly, the Washington 5 Commission actually distinguished between timing for 6 space reservation for switching on the one hand and 7 space reservation for other purposes, and I believe that 8 interval was about three years for switching. 9 And I was wondering whether Qwest took that 10 statement into consideration in drafting this, and if 11 not, what led to the change in Qwest's perspective on 12 this. Because that's the policy that I thought Qwest 13 was really operating under in this state, in Washington. 14 MS. BUMGARNER: That could be. I'm not 15 familiar with that. I would have to ask about that. 16 MS. ANDERL: It may be in one of those 17 collocation orders. 18 MS. BUMGARNER: That's where I think it is. 19 MR. CATTANACH: It is in the TCG MFS order. 20 MS. ANDERL: I distributed copies earlier 21 today. 22 MS. FRIESEN: Where are those orders? MS. STRAIN: There were some back there. 23 24 MS. ANDERL: I guess I didn't bring enough 25 copies. I thought there would be enough, but it does

02144 1 say, I think, oh, 24 months for transmission equipment 2 and 36 months for switching or something like that. MS. HOPFENBECK: I know the FCC in its order 3 4 when it discusses space reservation actually cites that 5 statement of policy on the part of the Washington 6 Commission with approval when it decides, we're going to 7 turn over to the states the responsibility for 8 addressing space reservation policies. 9 MS. BUMGARNER: I remember in Texas, I 10 thought. 11 MS. HOPFENBECK: They referenced Washington 12 as well. In fact, they referenced Washington as being 13 the best. 14 MS. STRAIN: It's on page 16. 15 MS. BUMGARNER: Oh, how did I miss that? JUDGE RENDAHL: Ms. Strain says it's on page 16 17 16 of the order that Ms. Anderl passed around. 18 MS. ANDERL: Which one? 19 JUDGE ANDERL: Which docket number is it? 20 MS. STRAIN: UT-960323, initial order on US 21 West's request for exception from duty to provide physical collocation. The service date is December 22 23 23rd, 1997. 24 MS. ANDERL: And then there was a Commission 25 final order, I believe, in December of 1998 that I also

02145 1 had. I had two orders in the pile or two piles. 2 MS. STRAIN: Oh. 3 MS. ANDERL: And it was just the Commission 4 didn't change everything from the administrative law 5 judges's initial order, so that might still be accurate. б MS. STRAIN: Oh, okay. MS. ANDERL: In fact, I think it probably 7 8 still is. 9 MS. STRAIN: All right. That service date is 10 September 11, 1998, and it's the same docket. 11 JUDGE RENDAHL: On that note, I think we're 12 at about 4:00 and --13 MS. BUMGARNER: I will just take that as a 14 takeback to look at the Washington rules and what we need to maybe change in this to reflect those. 15 16 JUDGE RENDAHL: Right, and that's what I was 17 going to suggest that. 18 Mr. Wilson, do you have something very quick 19 so your attorneys can depart? 20 MR. WILSON: Yes, just a comment or two that 21 I think would help Qwest prepare for the next section. 22 In looking at the terms for the collocation space 23 reservation, they seem to be written as if you were 24 building something. I think you need to relook at 25 these. I would assume that reservation is something you 02146 1 pay month by month. This talks about quotes and about 2 50% down for nonrecurring costs. You're not building 3 anything here. I would assume there would be a per 4 square foot reservation fee per month, something like 5 that. You may want to look at this. I think this was 6 based on some model, that it's probably not applicable. 7 That's all. JUDGE RENDAHL: Okay, is there anything else 8 9 burning that we need to get on the record before we 10 close? 11 The only thing I have is that we have marked 12 all of these exhibits and have not admitted them. 13 Beginning with Ms. Bumgarner's exhibits 316 14 through 320 and then continuing on Exhibits 445 through 459, which includes two of Mr. Wilson's exhibits, are 15 there any objections to admitting any of these exhibits? 16 17 MS. FRIESEN: No objections for AT&T. 18 MR. HARLOW: No. 19 JUDGE RENDAHL: Okay, all the exhibits that 20 were marked yesterday and today that I just listed will 21 be admitted, and I will try to circulate a revised exhibit list to all of you next week incorporating the 22 23 exhibits that were marked for Mr. Harlow but will be 24 pending the motion, Covad's motion and Metronet's motion 25 on resale issues.

MR. HARLOW: It's just Metronet's motion. JUDGE RENDAHL: Metronet's motion. With that, I think we're concluded today. We 4 will reconvene on January 3rd. Have a wonderful holiday 5 season all of you. Ms. Anderl. MS. ANDERL: Do we know where on the 3rd? JUDGE RENDAHL: Not yet, so I will be sending 9 a notice out on that. We are off the record. (Hearing adjourned at 4:15 p.m.)