Page 1 Page 3 Wednesday, 7 November 2018 1 cut on site during the bar fixing process? 2 2 (10.01 am)A. Correct. 3 MR PUN WAI SHAN (affirmed in Punti) 3 Q. If we can go back to one of your answers to 4 (All answers given via simultaneous interpreter 4 Mr Pennicott's questions yesterday, and that was in 5 5 relation to whether the red machine that you saw, the except where otherwise specified) 6 6 Cross-examination by MR KHAW (continued) red cutting machine that you saw yesterday, here, was 7 MR KHAW: Good morning, Mr Pun. 7 used for cutting a particular section of a rebar to be 8 8 Just to go back to where we finished vesterday, you sent out for testing. Do you remember that? 9 9 very helpfully told us that if Fang Sheung workers had A. Correct. 10 to cut a particular part of the rebar for testing -- we 10 Q. If we can take a look at the transcript again, the transcript of yesterday, page 28, after line 6: 11 are talking about the general rebar, not the coupler 11 12 12 rebar -- it was done at your bending yard. Do you "Can I just ask you this, Mr Pun, about that 13 13 passage. You refer to a portable electric shear. Can remember that? 14 A. Yes. 14 you describe the piece of equipment that was used to do 15 Q. So it was done before the bar fixing work was actually 15 that cutting for the testing? 16 carried out; right? 16 Answer: About the testing of the rebars, we cannot 17 A. Yes. 17 use the bar fixing machine to cut the bar for testing 18 Q. The bending yard, according to my understanding, was 18 because if we use that machine, it would have a force", 19 located somewhere also in the construction site of the 19 which would have the effect of deforming the steel bar; 20 20 SCL project; is that right? that's what you said, right? 21 21 A. Correct. A. Correct. 22 Q. Along the waterfront? 22 Q. So, in relation to the cutting that you mentioned here, 23 23 A. Yes. you were actually referring to the cutting done at the 24 24 Q. Yesterday, you also talked about BOSA's involvement bar bending yard, not the bar fixing place; is that 25 regarding the materials. 25 correct? Page 2 Page 4 1 If we can take a look at the transcript of A. Correct. 1 2 yesterday, page 126, line 17 -- you said: Q. If I can then discuss with you one of the answers you 3 "Let me explain this here. BOSA itself does not 3 have given to the police in the police statement. If we 4 have any rebars. The rebars were delivered by us, that 4 can take a look at E6/1595.9. I can just give you the 5 is by the -- the tested rebars were delivered by us to 5 Chinese version; it's E1594. That is the Chinese 6 BOSA in accordance with the bending schedule so they 6 version, regarding answer 15. 7 7 could prepare the threads they need to prepare." You told us yesterday that regarding this answer 15, 8 Now, am I correct to say that in that case, BOSA was 8 at bullet point 3, in relation to electric shear, that 9 9 only responsible for doing the threading on the rebars was a mistake, that is what you told us, right; do you 10 of the couplers already cut by Fang Sheung at the bar 10 remember that? 11 bending yard; is that correct? 11 A. Correct. 12 A. Correct. 12 Q. Because you clarified with us that what you were 13 Q. BOSA was not responsible for doing any cutting for such 13 referring to in fact was not the threaded rebar on the 14 14 rebars? coupler but in fact rebar in general; right? 15 A. Yes. 15 A. Correct. Q. Thank you. Q. Pausing here, if I can take you to look at one of your 16 16 17 17 We know all the steel bars, either steel bars in answers to Mr Chairman's questions put to you yesterday 18 general or the bars for the couplers, had already been 18 afternoon -- if we can go to the transcript of yesterday 19 cut and prepared in accordance with the specifications 19 again, page 121. Mr Chairman asked you: 20 20 "Can I ask you this. You've spoken about cutters and requirements set out in the bar bending schedule 21 before they were delivered to the site for the bar 21 and others have spoken about other types of machinery 22 22 fixing work; right? which they call grinders. In your line of work, is it 23 A. Correct. 23 common to see them being used at the workplace?" 24 Q. So am I correct to say that usually, in that case, it 24 A. (Chinese spoken) --

Q. Just a moment. I will just finish your answer first.

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would be highly unlikely for such rebars to be further

Page 5 Page 7 1 1 Your answer was: "sifu" bars that you referred us to yesterday? It's the 2 2 general rebars that need to be cut or the "sifu" bar? "This equipment is used frequently. It's a 3 3 A. It's the spacer bars. We call them "sifu" bars in hand-held piece of equipment. The industry -- it's a 4 tool used in our industry. Because the bars, when it's 4 general, the spacer bars that we need to cut. 5 taken out from the yard, some -- there are some 5 Q. So the cutter on site during the bar fixing process was 6 6 used to cut the "sifu" bar; right? unforeseen circumstances, for example the CJ 7 [construction joint] it might be of unexpected length A. Yes, spacer bars, correct. 8 CHAIRMAN: All right. Sorry, just help me again, in case and we cannot install the bar, then we will use the 9 9 I've got this wrong. What are spacer bars used for? hand-held tool to help us to cut the bar ..." 10 Let's stop here first. Here, were you saying that 10 A. Spacer bars are not found in the drawings. It's only 11 even after the bars were delivered to the bar fixing 11 used for convenience sake, and that is to allow us to 12 12 put a space between the cover and the rebars. So, place, you would still be required to cut the bars 13 13 usually, above the spacer block, there would be a spacer because some of them might be too long or not previously 14 14 bar, and then we place the rebars. Therefore the spacer cut in accordance with the correct specifications? Is 15 bars are not found in the drawings. 15 that what you are trying to tell us? COMMISSIONER HANSFORD: Can I -- please tell me if I've go 16 A. Yes. 16 17 this right -- my understanding is the spacer bars are to 17 CHAIRMAN: I'm sorry, could I ask: how often would that 18 occur? Several times a day? Once a month? 18 ensure that the reinforcement bars are at the correct 19 19 spacing, so they are something that you fix in order to A. It doesn't happen often. Maybe once or twice in 20 20 make sure that the reinforcement bars are the correct a month. 21 CHAIRMAN: All right. But you've said earlier -- and 21 distance apart. Is that correct? 22 counsel has referred you to that -- that cutters are 22 A. Correct distance, yes, and there should be cover as 23 23 used frequently at the work site, at the fixing place. well 24 24 COMMISSIONER HANSFORD: So the correct distance apart and Why else would they be used? 25 the correct cover, which means the distance between the 25 A. It's for cutting the spacer bars, for holding up the Page 8 Page 6 spacer box. That is, it's for holding up the spacer bar 1 edge of the concrete pour and the reinforcement, so the 1 2 2 or what I called "sifu" bar yesterday. correct cover as well as the correct distance apart; is 3 that correct? 3 MR KHAW: Let me just try to understand your answer step by 4 step. Now, earlier on this morning, when I asked you: 4 A. Yes. 5 you know that before the materials were delivered to the 5 COMMISSIONER HANSFORD: Okay. And what I've heard you say 6 site for the bar fixing work, the bars had all been cut 6 is that the cutter is used generally for cutting those 7 7 spacer bars -- do you say "sifu" bars? -- generally for according to the specifications; and then you said, 8 therefore, it is highly unlikely that the bars would 8 cutting the spacer bars, and very occasionally for 9 9 cutting normal reinforcement that for whatever reason is need to be cut on the site during the bar fixing work. 10 Do you remember that? 10 too long; is that what you're saying? 11 A. These are the bars in the drawings, that is the bars --11 A. Yes. COMMISSIONER HANSFORD: That's what I understood. Thank 12 I am referring to bars in the works drawings. 12 13 13 Q. Let's wait, Mr Pun. That's not really my question. My you. MR KHAW: Thank you. 14 question was, earlier on, you said, during the bar 14 15 fixing process, since the materials had already been 15 So, in relation to the "sifu" bar -- let's see if my 16 limited understanding of this works -- the "sifu" bar 16 previously cut according to the specifications, it would 17 be highly unlikely for the bars to be further cut at the 17 was used to kind of provide support for placing the 18 18 steel bars, the main reinforcement steel bars; is that site during the bar fixing work; do you remember that? 19 19 That is your answer earlier given to us. correct? 20 A. Correct. 20 A. Correct. 21 21 Q. Usually, the "sifu" bars would actually sit on certain Q. So if here, in answer to Mr Chairman's question, if you 22 saddles, metallic saddles or plastic saddles; is that 22 were referring to bars which were too long, right, too 23 23 long, which might need to be cut at the site during the 24 bar fixing work, were you referring to the general steel 24 A. Usually sitting on concrete spacer block. 25 bars which would be used for reinforcement, or the 25 Q. And one of the functions of the spacer bar was to ensure

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actually have another one that you trim that goes in the

middle and actually holds them apart, not like that?

Page 9 Page 11 1 that the reinforcement bars would not be easily bent or 1 A. No. No. They were placed underneath the reinforcement 2 2 displaced when people, for example, work on or walk on 3 COMMISSIONER HANSFORD: Sorry, Mr Khaw, I just need to 3 such reinforcement bar; am I right? 4 A. Correct. 4 understand this. 5 Q. So, just to complete this point, the "sifu" bar actually 5 MR KHAW: Of course. 6 COMMISSIONER HANSFORD: Can I just ask -- so these "sifu" 6 does not form any part of the reinforcement bar, they 7 simply act as support for the reinforcement bars? 7 bars that are underneath the main reinforcement, is the 8 8 reason for you cutting them because they have to fit A. Correct. 9 Q. So am I right in saying that in general, there is really 9 into the space? Why do you have to cut the "sifu" bars? 10 10 no need to have to cut the "sifu" bars; am I right? What is the need for cutting the "sifu" bars? 11 A. No. This is because, for the "sifu" bars, there are 11 A. For these spacer bars, there is no prescribed length, 12 because these are just random steel rods and they were 12 different specifications for placing them. It's usually 13 13 not included in the drawings. It's only to enable us to 1.5 metres apart and then, depending on actual 14 14 situation, we will place the spacer bars. support the spacing as well as the cover. And these 15 15 Q. But the "sifu" bars do not have to fit a particular sort of spacer bars are prevalent around the industry 16 specification or length; am I correct? 16 and they are put in slabs. 17 A. No. No need. 17 COMMISSIONER HANSFORD: Yes, I understand that, but I'm 18 Q. So even if it is too long, it can still work as 18 trying to understand why they have to be cut, and 19 I think what you're telling me is it's because they come 19 a support for the reinforcement bars placed above the 20 "sifu" bar; am I right? 20 in random lengths and so you therefore have to cut them 21 21 to the length that you require on site; is that correct? A. Yes, correct. 22 CHAIRMAN: Sorry, but if you are trying to keep the 22 A. Correct. This is because the spacer bars are usually 23 23 reinforcing bars the correct distance apart from each 12 metres and they have to be cut on site. 24 24 COMMISSIONER HANSFORD: Thank you. I understand. other, which you say would normally be 1.5 metres, might 25 CHAIRMAN: Now, are spacer bars different in their make-up you not need to cut these "sifu" bars just to ensure Page 12 Page 10 from ordinary reinforcing bars? 1 that, depending on the location, if perhaps you need 1 2 a little less than 1.5 metres, you can trim that bar? 2. A. No difference. MR PENNICOTT: It's 150 millimetres. 3 3 CHAIRMAN: So they are the same steel reinforcing bar, and 4 COMMISSIONER HANSFORD: Yes, I'm not sure where this 4 presumably you know how many and at what length you need 5 1.5 metres is coming from. I think the centres are 5 to have them before you start doing the work? 6 150 millimetres, is that correct, generally? 6 A. Yes. We have made estimations of these spacer bars, 7 MR PENNICOTT: Yes. 7 because they are T16, which is very narrow. 8 COMMISSIONER HANSFORD: Sorry to interrupt. CHAIRMAN: So you calculate how many you need, you calculate 9 CHAIRMAN: No, no. You've put that into the correct the length of them, and you are able to charge for the 10 context. Thank you very much. 10 work that you do in respect of laying them? 11 I am just wondering, perhaps simplistically, you 11 A. We do not charge for these spacer bars. (Chinese 12 have reinforcing bars going this way (demonstrating) --12 spoken). 13 13 CHAIRMAN: You don't charge for doing any work in laying I am putting my hands out in front of me -- they need to 14 be kept the correct distance from each other, so you put 14 15 bars in the middle, going this way (demonstrating); is 15 A. This is just to facilitate our work because it's to 16 that right? 16 support the cover and the spacing. 17 A. It's actually placed underneath the reinforcement bars. 17 CHAIRMAN: All right. So it's built into the sort of work 18 Underneath the reinforcement bar. It's like there is 18 you do? 19 long bars and then there will be reinforcement bar on 19 A. (Chinese spoken). 20 20 COMMISSIONER HANSFORD: Just so that I can understand it top. 21 CHAIRMAN: All right. So you don't actually have -- so 21 further -- sorry to labour this point but I think it's 22 22 let's take two reinforcement bars going like this quite important -- you're telling us that they are 23 23 (demonstrating with two highlighter pens) -- you don't 16 millimetres' diameter, which is much thinner than the

normal reinforcement; is that correct? The "sifu" bars,

did you say they are 16 millimetres' diameter?

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you agree?

A. Yes.

been mentioned in any of your previous statements; do

Page 15 Page 13 A. Yes, diameter. Yes, correct. 1 Q. Let's go to another point or perhaps another answer that 2 COMMISSIONER HANSFORD: Thank you. And you don't schedule 2 you gave in your police statement. E1595.9 again, 3 these? These are not part -- when you schedule the 3 answer 11; the Chinese version at E1593. We have looked 4 reinforcement and you tell Leighton what lengths that 4 at this already, but there are a few more questions that 5 5 you require, do you schedule the "sifu" bars or do you I would like to ask you on this. 6 just order a quantity to arrive in 12 metre lengths? 6 In the middle of your answer A11, can you see the 7 A. I will not include them in the bending schedules. This 7 sentence starting from "In reality"? 8 is because we only used some 12 metre steel bars, and 8 "In reality, sometimes there were not enough rebars 9 the workers would cut them, because they could be in 9 with type A threads, and there was a chance that workers 10 different shapes and different spaces and if needed we 10 would replace them with rebars of type B threads, so 11 will put them in. 11 that even when the rebars were completely screwed into 12 COMMISSIONER HANSFORD: So they are always delivered in 12 the couplers, part of the threads would still remain 13 12 metre lengths; is that what you are telling us? 13 exposed." 14 A. Yes. Yes. We will order some 12 metre steel rods, and 14 Do you see that? they will cut them according to actual needs. 15 15 A. Yes, correct. COMMISSIONER HANSFORD: Thank you. Now I understand. 16 16 Q. Here you said "in reality", so you are talking about 17 MR KHAW: Can I just clarify a few more points with you on 17 what happened as a matter of fact, do you agree, not as 18 this. When you brought in the "sifu" bars onto the site 18 a matter of guess; do you agree? 19 for bar fixing work, you knew the dimensions in relation 19 A. When I put this statement, this was just a guess. 20 to each bay; is that right? 20 Q. So you agree, and I believe that was your answer given 21 A. Yes. 21 to us yesterday, that is, when you were talking about 22 Q. So you ought to have known whether the "sifu" bars could 22 this cutting type B rebars and then replace them -- and 23 actually fit into a particular bay or not, before the 23 put them on the type A couplers, your answer given to us 24 "sifu" bars were actually brought in; is that correct? 24 yesterday was that what you stated here was not 25 A. We have to look at the actual situation. The workers 25 something that you saw or even heard of; do you remember Page 14 Page 16 that? 1 will consider how to cut the spacer bars according to 1 2 the actual needs. This is because, for the lapping, we 2 A. Yes. 3 3 Q. But if we can look at the question in this respect, need to have two spacer bars to support them, so that 4 the lapping will not sag. So this is underneath the 4 question 11 -- the question was: 5 lapping, we need to place one spacer bar here 5 "When you were inspecting Hung Hom Station, have you 6 (demonstrating with two pens), one spacer bar there, so 6 ever seen or heard anyone using machinery to cut short 7 7 the threaded rebars in order to pretend that the rebars the lapping will not sag. 8 8 have been screwed into the couplers?" Q. But the position of the lapping had already been fixed 9 9 The question specifically asked you to state what in accordance with the design; right? 10 A. The lapping position, yes. 10 you saw or heard; do you see that? Q. So you knew about the positions of the lapping, you knew 11 11 A. Yes, I see it. 12 about the dimensions of each particular bay. Is there 12 Q. So are you now telling us that you were in fact not 13 13 answering the question when you were giving answer A11? any reason why the "sifu" bars, if it was necessary to 14 cut them into a particular dimension, why were they not 14 A. Yes. 15 cut at the bar bending yard? 15 Q. You were simply stating what you imagined to be the case 16 A. This is because the dimension of each bay, the length 16 to the police? and width and the CJ positions, are different. 17 17 A. Correct. 18 Q. Without any basis whatsoever? 18 Therefore, I will not precut these spacer bars and then 19 direct the workers to use this spacer bar in this 19 A. Correct. 20 position and that in that position. This is not correct 20 Q. Mr Pun, it seems to me that this imagination did not 21 21 or this is not right. only appear once, it appeared more than once. If we can 22 Q. You agree that this issue regarding "sifu" bar has never 22 take a look at your interview by the MTR now. It's

B5/3082.5, that is the Chinese version. The English

If we can go to this particular time slot, starting

version is at 3082.15.

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Page 20

Page 17

- 1 from 15:30. On the English transcript -- the English
- 2 transcript is not the full transcript; it is only
- 3 a summary of what has been transcribed in Chinese -- but
- 4 if I can take everyone to the English version first.
- 5 Mr Pun, you can take a look at the Chinese version
- 6 and then we can have a discussion.
- 7 Here it said:
- 8 "Regarding media reports on cutting of rebars."
- 9 Your answer was:
- 10 "Let me explain the cutting of rebars, may I? The 11 only reason was that the coupler was bent/damaged.
- 12 There was no other motivation for cutting rebars."
- 13 Then:
- 14 "Secondly, another possibility was [type A and
- 15 type B threads]. If there was insufficient bars of
- 16 type A threads, we would use that of type B but the
- 17 threads would stick out and it would not be acceptable.
- 18 If it was my workers cutting the rebars, possible that
- 19 they were just shortening the type B threads into type A
- 20 threads."
- 21 Now, do you remember saying something along that
- 22 line in the interview by the MTR?

to say this; is that right?

23 A. Yes.

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24 Q. So am I correct to say that since the same scenario that

A. If there is definitely a need to cut rebars or cut the

Q. So am I right in saying that you must have seen

There couldn't be any other reasons.

threads, I would believe the reason is this one only.

enable you to give us such details regarding type A

couplers, type B couplers, why type B couplers would

need to be cut? You must have seen or you must have

something, you must have heard something, which would

twice, there must have been basis, some basis, for you

25 you described did not just appear once, it appeared

- 1 supplied couplers to you, but BOSA in fact was only
- 2 responsible for doing the threading. The cutting had
 - previously been all done by you; is that right?
- 4 A. Correct.

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- 5 Q. So it is highly unlikely that there would be situations
 - where there was miscalculation regarding the number of
- 7 type A couplers and type B couplers that were delivered
- 8 to the site for bar fixing work; would you agree?
- 9 A. Rarely there is miscalculation. There won't be
- 10 miscalculation.
- Q. So you still cannot tell us whether there was even one 11
- 12 single incident where workers cut type B threaded parts
- 13 and put them on to type A couplers? You can't tell us;
- 14 right?
- 15 A. Correct.
- 16 Q. Thank you.
- 17 If we can look at another reason that you provided
- 18 for cutting the threaded rebars, according to what you
- 19 said at the interview with MTR. If I can take you to,
- 20 again, B5, page 3082.16. I'm just trying to find the
- 21 Chinese version for you. It's 3082.6.
- 22 Now, here you were asked about the NCR, do you
- 23 remember, the NCR in December 2015 that I believe you
- 24 talked about yesterday?
- 25 A. I remember that, yes.

Page 18

1 Q. Then the question relates to the cutting of rebars 2 regarding that particular or those particular incidents

3 covered under the NCR. Do you remember that?

4 A. Yes, I remember that.

- 5 Q. Since the English translation of the transcribed
- 6 contents is only a summary, if I may refer to the
- 7 Chinese version bit by bit, and then I may need to
- 8 trouble the interpreter to interpret that particular
- 9
- 10 minutes.

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- 12 A. I've been in this trade for 30-40 years. I see the
- 13 couplers all the time. So, from my experience, if there
- 14 is a need to cut the threads, that has to be the only
- 15 reason, the one that I have just stated.

heard something; right?

- 16 Q. Thank you. Now, here you are talking about your
- 17 experience, so are you now telling us that according to
- 18 your experience, there were in fact incidents where your
- 19 workers had to cut type B threaded bars and then put
- 20 them onto type A couplers? Is that what you are trying
- 21 to tell us?
- 22 A. I do not rule out the possibility, but I have not seen
- 23 it myself.
- 24 Q. Thank you.
- 25 Now, earlier on this morning, you told us that BOSA

- part of the interview, which is about two or three
- - If we can now go to that particular part of the transcript, just to understand what you said at that time. 3082.6 -- I will read slowly:
- 14 "(Via interpreter) You said just now that it was the 15 first time you found out about the cutting of bars was
- 16 from the media. But we know that in December 2015 there
- 17 should be an NCR from Leighton to Fang Sheung, and in
- 18 there, there should have been mention of the bar cutting
- 19 incident. So if it was the first time that you knew,
- 20 then it shouldn't have come from the media; right?"
 - This is your answer:
- 22 "(Via interpreter) Yes, you could put it that way,
- 23 but in the photo I don't see the workers are holding the
- 24 bars for cutting.
- 25 Question: Yes.

	P 21		D 22
	Page 21		Page 23
1	Answer: There we immediately told MTRCL and	1	they were not able to use wrench to screw the rebars
2	Leighton the reasons that led to that, so there was	2	into the coupler. Therefore, they would rather cut
3	immediate correction or rectification. So MTRCL	3	short the rebars, and took a risk, they hoped nobody
4	released all the results to me and said that they have	4	would see it or pretend that they didn't see it, or it
5	already rectified it all.	5	appeared that they were screwed into the coupler, so
6	Question: But on that occasion what was the reason?	6	that they would not be found out?
7	Answer: This is because the rebars were squeezed	7	Answer: I think it should be MTRCL that discovered
8	too tight and the coupler was deformed or bent.	8	that. We may have done so.
9	Question: And so?	9	Question: Okay.
10	Answer: Because too tight.	10	Question: That is discovered that the rebars were
11	Question: So? So?	11	too congested, you could not screw them in, and then you
12	Answer: So we would use those rebars, to use	12	cut the rebars but only cut half of it, that is you
13	another method to remove them, and then we would put	13	don't know how many threads you cut?
14	lubricant to stretch them out. If the workers were as	14	Question: How many threads you cut?
15	what the MTRCL said, these workers may not have taken		Answer: Don't know how many threads were cut.
16	this step at all.	16	Question: You don't know, but just now the question
17	Question: So the photos show that or said that you	17	was about cutting type B?
18	did not screw the rebars fully?	18	Answer: Type A.
19	Answer: Yes. Therefore, MTRCL asked us to redo	19	Question: Type A?
20	them.	20	Question: Cutting type A, okay. But eventually how
21	Question: But do you consider it reasonable or not,	21	did you rectify it?
22	that is our NCR? Is it really that you did not screw	22	Answer: Later
23	the rebars fully into the coupler, or did you use other	23	Question: What is most important is that it was
24	method or another factor?	24	rectified.
25	Answer: That should have been cut, the five rebars.	25	Answer: MTRC had site staff monitoring the site,
	Page 22		Page 24
1	Question: Cut?	1	and when we were on site and together with Leighton,
2	Answer: Cut?	2	there were people supervising our work, making sure that
3	Question: Cut away the threads.	3	we exhausted all means, yes, this is because it is
4	Answer: Yes, yes, but we took remedial measure.	4	complicated. If you do this, how do you explain to
5	And we say this and this"	5	a normal person that is"
6	(In English) There is something inaudible here.	6	(In English) There is another part inaudible.
7	"(Via interpreter) and even then we could not	7	"(Via interpreter) and a cap was so close and
8	completely remedy it, and not acceptable to MTRCL.	8	one layer being very close to another layer, and in
9	Question: But I would like to ask about the five	9	between two couplers, in between two couplers, and where
10	rebars.	10	there was some painted section and there was some
11	Answer: Yes.	11	pustulation, this is because you had poked some space
12	Question: Are they A or B?	12	and then we can ask our workers who could be responsible
13	Answer: Type A.	13	for welding."
14	Question: Type A, but they were cut short?	14	Just to first summarise this part of the interview.
15	Answer: Yes, or they	15	According to the interpretation, it referred to the
16	Question: The reason is because they were too	16	reinforcement bars being too tight. Am I correct in
17	congested, therefore they cut them short?	17	saying that in fact what you were trying to explain was
18	Answer: Yes. Basically, the steel rods were too	18	that, at that time, the reinforcement bars were too
19	congested. You could not even put in a wrench.	19	congested; is that what you are trying to say?
20	Question: Mmm.	20	A. Yes.
21	Answer: So you can imagine how congested the rebars		CHAIRMAN: By that, do you mean that a number of them came
22	were placed.	22	together at or about the points where they were meant to
23	Question: In other words, when the workers were	23	go into the couplers on a separated basis?
23 24 25	Question: In other words, when the workers were fixing the bars, they discovered that, they felt that the bars were too congested. For these several rebars,	23 24 25	MR KHAW: Yes. If we may have a look at a photo attached to the NCR, that will give us a clearer picture.

Page 25 Page 27 1 C8143 in C12. Perhaps we can take a look at 8147, 1 A Correct 2 2 COMMISSIONER HANSFORD: Okay. I don't understand, actually one of the photographs attached to the NCR. Mr Pun, if 3 3 We hear that this was then rectified. I don't we can look at this photograph together, can you explain 4 understand how you would rectify the situation like 4 to us whether this photograph can show the situation 5 that you just described, ie the reinforcement bars being 5 that, but maybe that will come later. It looks 6 too congested? Can this photograph show? 6 a nightmare to me. 7 A. Yes, I see it. 7 MR KHAW: Talking about this particular incident, you 8 8 remember you told us yesterday that this was a Q. Can you explain to us? 9 A. This photo (indicating), this is the top bar. 9 workmanship problem; do you remember that? 10 Underneath it is also a top bar in a different 10 A. Correct. 11 direction. You can see here (indicating), underneath 11 Q. But according to the answer we just heard you gave in 12 12 the MTR interview, you said the rebars were cut in order these steel were all tight, the steel were very tight 13 13 to pretend that they had been somehow inserted so that together. 14 nobody would realise that the couplers were not properly 14 Q. For the record, the witness is pointing at --15 installed. Do you remember that this is part of your 15 A. Now, when this coupler was screwed in, the coupler on 16 16 this other side -answer? 17 Q. Can I just stop you here. 17 A. No, no. That's what the MTRCL asked. I didn't answer 18 For the record, the witness is pointing at the 18 it that way. 19 Q. We can go back to that particular part, if you want. 19 vertical coupler on the left of this photograph. 20 CHAIRMAN: Yes. CHAIRMAN: Did you not agree, in that answer, that the 21 A. This coupler, when it's screwed in, you can see this 21 threaded parts of the rebar had been cut, or rather the 22 coupler (indicating), the level was not right. You can 22 threaded parts of the rebars, plural, had been cut? 23 23 A. Yes. We see that in the photo. see. In between the bars, if you want to put a coupler 24 CHAIRMAN: And that would have been cut by your workers, or in, it's not possible. 25 MR KHAW: Can you also explain to us what you can see from 25 those cuts would have been made by your workers? Page 28 Page 26 1 this photograph regarding some cut couplers with A. I do not know. But an NCR was issued to us. 2 concrete covered on them? MR KHAW: Sorry, Mr Pun, going back to my earlier question. 3 3 A. This coupler (indicating) should be the cut one. If we can take a look at B3082.7 again, in B5. If I can CHAIRMAN: Which one? 4 ask you to take a look at that particular question again 5 A. This one, on this side, at the edge (indicating). 5 that you said was put to you by MTR staff, in the COMMISSIONER HANSFORD: Are you referring to the vertical 6 6 middle -- I will read it out again: 7 bar that's coming down from above? Is that the one that 7 "(Via interpreter) That is, their workers, when 8 you say has had cut threads? 8 fixing the bars, they found or felt that they were too 9 9 A. Yes, correct. congested. For those few bars, they were unable to use 10 MR KHAW: Can you see any other cut threaded rebars from 10 the wrench to screw the bars in." 11 this picture? 11 Listen carefully to the next sentence: A. No, I don't see it. 12 12 "So they might as well cut them shorter and pretend 13 COMMISSIONER HANSFORD: Sorry, I don't fully understand this 13 or take a gamble and pretend that they could not be 14 picture. Am I also seeing some couplers from below 14 seen, or they may look as if the bars have been screwed 15 pointing up vertically, actually probably not quite 15 in and they hope that they can get away with it?" 16 vertically, with no bar screwed into them? Is that also 16 This was the question put to you by MTR staff. Your 17 what this photograph shows? 17 answer was: MR KHAW: Yes. 18 "Er ... I think that it should be that the MTRC found out and, yes, that should be the case for us." 19 COMMISSIONER HANSFORD: It's probably better if I had the 19 20 answer from Mr Pun. 20 That was your answer. 21 MR KHAW: Yes. 21 A. I meant in the drawings. I meant the MTRCL found that COMMISSIONER HANSFORD: Mr Pun, at the lower part, there 22 22 there were some bars not screwed in properly. That's my 23 23 seems to be a coupler pointing up, not quite vertically, answer. That's what I referred to. That is in the NCR 24 24 with no bar screwed into it. Am I seeing that there were five bars that were not up to standard. 25 correctly? 25 Q. Sorry, I don't understand at all your answer.

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- 1 When you attended this interview with the MTR, at
- 2 that time, obviously -- obviously -- you knew about this
- 3 NCR incident; right?
- 4 A. I only saw the photos on the day I attended the
- 5 interview. For NCR, where there's a non-conformance,
- 6 yes, we were aware of it.
- 7 Q. Thank you. So, shortly after the NCR was issued in
- 8 December 2015, you were told about the problems found;
- 9 am I right?
- 10 A. Correct.
- 11 Q. Who told you about this incident?
- 12 A. Leighton issued an NCR to us. We received the NCR. At
- the time, at the first instance when this happened,
- 14 Leighton and MTRCL informed us that there was such
- a case on site. So they asked us to remedy it at once
- on site.
- 17 Q. So there were representatives from both Leighton and MTR
- who talked to you directly about this incident; is that
- 19 right
- 20 A. They didn't tell me. They told my foreman. On this
- 21 incident, I only knew that it happened.
- 22 Q. So your knowledge of this incident was from Mr Cheung;
- 23 right?
- 24 A. Correct.
- 25 Q. Yesterday, you said, in a rather stern tone, that if

1 Q. And you must have also made enquiry as to what happened;

- 2 right?
- 3 A. It was Mr Cheung who asked the workers.
- 4 Q. So Mr Cheung then reported to you what happened, right,
- 5 after his investigation?
- 6 A. Yes.
- 7 Q. He confirmed with you that "It was our workers who made
- 8 mistakes"; right?
- 9 A. I didn't hear him say that. Actually, I don't remember
- 10 at the time what he said.
- 11 Q. Sorry, he told you that the mistakes were committed by
- Fang Sheung's workers; is that right? Is that what
- 13 Mr Cheung told you?
- 14 A. He said we -- Leighton told us that at one location the
- 15 couplers were not screwed in completely.
- 16 Q. Fair enough. This is what Leighton told Mr Cheung.
- 17 This is what Leighton may have told you. But you
- 18 certainly wanted to know what was the cause of the
- 19 problems?
- 20 A. Correct.
- 21 Q. So my question was: did Mr Cheung then report back to
- 22 you regarding the findings of his investigation?
- 23 A. No.
- 24 Q. No?
 - 5 A. After he finished the investigation, you mean the

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4

- there is cutting of threaded rebars on a site, it is
- 2 an insult.

- 3 A. What I said was if there's a faking systematically in
- 4 cutting rebars, then that's an insult to all in the
- 5 construction sector in Hong Kong.
- 6 Q. When you heard by Mr Cheung about this NCR incident,
- 7 were you shocked?
- 8 A. Yes.
- 9 Q. You immediately must have realised that it would have
- a great impact on your company, on your business; is
- 11 that right?
- 12 A. Correct.
- 13 Q. You must have been very keen to find out what actually
- 14 happened?
- 15 A. Correct.
- 16 Q. As Fang Sheung's boss, you must have been very eager to
- find out, first of all, whether the problems were in
- fact caused by your own workers or not; is that right?
- 19 A. Well, that should have to do with the workmanship of
- 20 individual workers; there may be some problem.
- 21 Q. Answer my question, Mr Pun. You were very keen to find
- out whether the problems were caused by your workers or
- 23 not; if they were not caused by your workers, you should
- not be blamed?
- 25 A. Yes, I was keen to find out, yes.

- 1 findings?
- 2 Q. (Nodded head).
- 3 A. He told me that it was all fixed, under the supervision
 - of MTRC and Leighton.
- 5 Q. Hang on. Let us not talk about whether the matter was
- 6 resolved eventually, how it was resolved. Let's not
- 7 talk about that. As the boss of Fang Sheung, you must
- 8 have wanted to know what went on on site. What was the
- 9 answer you got from Mr Cheung; what went wrong actually?
- 10 A. Mr Cheung told me that there were several threaded
- rebars that were not screwed completely into the
- couplers. He immediately instructed some workers to fix
- 13 them.
- 14 Q. He told you about this problem regarding the congestion
- of the reinforcement bars; did he tell you?
- 16 A. For that, I told the MTRC after looking at the photos.
- 17 CHAIRMAN: All right, sorry -- I confess, Mr Pun, and
- I don't mean it with disrespect, but we seem to be going
- around in circles on what really should have been
- 20 a fairly clear situation.
- Now, you were told or you knew that an NCR had been
- 22 received from Leightons.
- 23 A. Yes.
- 24 CHAIRMAN: Do you get them every week?
- 25 A. Not every week but just this one.

Page 33 Page 35 1 CHAIRMAN: Just this one. So they don't come regularly, and that there had been cutting of threads? 2 this would have been a serious matter for you? 2 A. Yes. 3 3 CHAIRMAN: All right. But earlier -- unless I have got this A. I also felt that way. completely wrong -- you said you only knew about this 4 CHAIRMAN: Good. And what you seem to be saying now is that 4 5 when you went into the MTRC interview. 5 the report that you got from your foreman was that there 6 had been nothing more than a failure to properly and 6 A. Yes, correct. 7 fully screw in a number of rebars, is that right, CHAIRMAN: I'm obviously misunderstanding something complex 8 8 a limited number? because on an ordinary reading of this you seem to be 9 A. Yes. 9 leading me around in circles, and I don't like it. So 10 I will now adjourn to just ensure that I am not the one 10 CHAIRMAN: So you were not told anything about any rebar 11 threads being trimmed? 11 leading myself around in circles, and then we will 12 12 A. No, he didn't mention it. return. Do you understand me? 13 CHAIRMAN: And you were not told about the fact that it was 13 A. Yes. 14 impossible to properly fit the rebars because of 14 CHAIRMAN: Because it seems to me -- you are the boss of 15 15 congestion of the reinforcing bars? a business, at some stage, you've been told that rebars 16 A. No. 16 have been cut, and it would seem to me it's not that 17 CHAIRMAN: So you got the NCR, as far as you were concerned, 17 difficult to look into the situation, to find out the 18 simply because your workmen hadn't screwed in otherwise 18 truth, and to deal with it. That's called management. 19 19 perfectly okay rebars into properly aligned couplers? Do you understand me? 20 A. Yes. 20 A. I understand. 2.1 CHAIRMAN: And that was it? They had left a couple of 21 CHAIRMAN: Management requires understanding the position, 22 threads showing? 22 reducing it, to clear parameters, and then dealing with 23 23 A. Yes. it, and you don't seem to have done that at all here. 24 CHAIRMAN: Thank you. That's all you knew about it, until 24 And what I can gain from this, perhaps wrongly, is that 25 you at some later stage made further investigations, and 25 you are trying to mislead this Inquiry, and I don't like Page 36 Page 34 that's presumably when all this blew up? 1 1 that because the purpose is for the benefit of the 2 A. Yes. 2 Hong Kong community, not for your benefit. 3 CHAIRMAN: And so when you say you knew nothing about this 3 A. Yesterday, I already said that when we received this 4 until you read -- you knew nothing about cutting threads 4 report I already reprimanded the workers. On the NCR, 5 short until you read it in the media, that's your 5 I instructed the workers not to have this repeat again. 6 evidence, is it? 6 Yesterday, I already said so. 7 A. The NCR was issued by MTRC, and the MTRC told us that 7 CHAIRMAN: I appreciate that and I'm not going to delay 8 there were some rebars cut short, and we only knew it 8 this. We will now have the mid-morning adjournment. 9 9 But your evidence is that you would have reprimanded then, and from the media as well. 10 CHAIRMAN: All right. So you only knew it when you were 10 them for not screwing in the rebars into properly 11 called into the MTRC interview? 11 aligned, perfectly normal couplers. That was their sin, 12 A. Yes. 12 not screwing them in to the full extent, and no more 13 13 MR KHAW: Thank you. than that? 14 Now, according to what we can see --14 A. Yes. 15 CHAIRMAN: Sorry, my apologies. 15 CHAIRMAN: That's as you understood it, you say now? 16 So you knew it then. That must have been a shock? 16 17 A. Yes. 17 CHAIRMAN: All right. Thank you. 18 CHAIRMAN: You hadn't been told by your foreman? 18 (11.24 am)19 A. The foreman told me on that day. 19 (A short adjournment) 20 CHAIRMAN: All right. The foreman told you on that day. 20 (11.48 am) 21 But that was not the time when you were investigating MR KHAW: Mr Pun, if we can go back to what we discussed 21 22 the results of the NCR, was it? It was much later? 22 before the morning break. When you were told by 23 23 A. No. Mr Cheung about the NCR incident, did you even care to 24 CHAIRMAN: All right. Are you saying the foreman told you 24 ask Mr Cheung, or anyone else, to let you have a look at the NCR report or some evidence regarding what happened? 25 when the NCR was received and when he looked into it 25

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- 1 Did you care to even do that?
- 2 A. For the NCR report, we only received it afterwards.
- 3 On site, at that instance, Mr Cheung told me and I said
- 4 to him that he must remedy it and he should tell me
- 5 afterwards. So I reprimanded him that in future there
- 6 must not be such incidents ever again.
- 7 Q. Try to stick to my question. My question was, when you
- 8 knew about the NCR incident, as Fang Sheung's boss,
- 9 since you were shocked to know about this incident, did
- 10 you care to then take the small step to ask somebody to
- 11 let you have a look at the NCR report, or at least some
- 12 evidence as to what happened, for example a photograph
- 13 or whatever? Did you do that?
- 14 A. Photos? We only saw the photos at the MTRCL.
- 15 Q. Mr Cheung, I suggest to you that either you are now
- 16 being wholly incredible or you are a wholly
- 17 irresponsible boss.
- 18 A. I don't agree, because at the time when this incident
- 19 happened or after this incident happened, I did tell
- 20 Mr Cheung. I asked him to make sure that this won't
- 21 ever happen again.
- 22 As to what happened on site, I did not know anything
- 23 at all about it.
- 24 Q. Let's pause here. Yesterday you told us that you,
- 25 together with Mr Cheung, gave warning to the workers

- 1 surprised, because you were never told about cutting
- 2 beforehand?
- 3 A. Yes.
- 4 Q. Did you at that time think that, "Hey, how come
- 5 Mr Cheung did not tell me the whole picture? How come
- 6 I was kept in the dark?" Did that occur to your mind?
- 7 A. You know, we in the bar bending industry, when we do any
- 8 works, there would always be some workmanship problems,
- 9 so the MTRCL would not accept the works. I believe that
- 10 they listened to the MTRCL and Leighton immediately and
- 11 they fixed it on the spot. So I felt that that's my
- 12 responsibility and I've done it.
- 13 Q. Please try not to avoid the question. My question was,
- 14 at the MTR interview, that was the first time some
- 15 people told you about cutting by your workers. My
- 16 question was, at that time, did you think, "Hey, how
- 17 come Mr Cheung never told me about cutting? How come?"
- 18 A. Yes, I did.
- 19 Q. Were you angry at that time?
- 20 A. Yes, I was.
- 21 Q. You were angry, because you had not --
- 22 A. At the MTRCL's interview, I found out only then.
- 23 CHAIRMAN: How long after the event? The NCR was in
- 24 mid-December?
- 25 MR KHAW: December 2015.

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- 1 that this should not happen again. Do you agree?
- 2 A. Correct.
- 3 Q. So are you now telling us that you were giving a stern
- 4 warning to your workers, without you knowing what
- 5 actually happened in fact? You just gave a notice,
- 6 "Please don't do that", and you don't know in fact what
- 7 happened?
- A. Well, it's that we didn't -- there were some couplers 8
- 9 that were screwed in, that were not screwed in entirely,
- 10 and I knew about that. So there's some non-conformance.
- 11 Q. So now your evidence is that when you gave your warning
- 12 to the workers, "Hey, don't do this again", you only
- 13 knew that it was something wrong about the installation
- 14 of the couplers; right?
- 15 A. Yes.
- 16 Q. You did not know anything at that time about cutting of
- 17 threaded rebars; can you confirm this?
- 18 A. Correct.
- 19 Q. So let's take what you now tell us. You then attended
- 20 the MTR interview. The MTR staff told you about the
- 21 cutting incident, when they talked about NCR; you
- 22 remember that?
- 23 A. I remember that, yes.
- 24 Q. So were you very surprised, when the MTR staff suddenly 25 talked about cutting when they referred to NCR; were you

- CHAIRMAN: And the interview was ...?
- 2 MR KHAW: 13 June this year.
- 3 CHAIRMAN: So, in that period of over two years, you knew
- 4 nothing about it, as to cutting of threading?
- 5 A. We just knew there was one NCR. We didn't know there
- 6 were people cutting bars.
- 7 CHAIRMAN: But your foreman knew?
- A. He should know, yes.
- MR KHAW: Mr Pun, do you remember I referred you to various
- 10 bits of the transcript of the MTR interview earlier this
- 11 morning?
- 12 A. Yes.
- 13 Q. In one of the questions the MTR staff actually put to
- 14 you that your workers might have done an unlawful act,
- 15 trying to take a gamble, trying to do something to
- 16 pretend that something was done properly, in the hope
- 17 that they can get away with it. That's what the MTR
- 18 staff told you at the interview; do you remember that?
- 19 A. Yes.
- 20 Q. If you knew nothing about such act, your immediate
- 21 response must be, "Hey, hey, hey, what are you talking
- 22 about? Cutting? What cutting? What pretending, what
- 23 getting away with it? What are you talking about?"
- That ought to have been your immediate response; right? 24
- A. For these five bars in the NCR report, they were already

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- 1 cut. I think so, yes. So my reply was based on the
- 2 photo --
- 3 Q. So what you are now trying to tell us is that, "Oh, at
- 4 that time, I just merely looked at the photographs",
- 5 then that would give you the basis to agree with the MTR
- 6 staff that your workers did some unlawful act,
- 7 pretending that something was done properly when it was
- 8 not. Are you telling us this?
- 9 A. Yes.
- 10 CHAIRMAN: And this is after your protestation yesterday
- that to suggest that workers might do something like
- this would be an insult to the industry in Hong Kong; is
- that right? And it turns out that your own workers were
- doing it; is that right?
- 15 A. The workers -- well, this case is not the same. In this
- case, I think it's merely about problems with the
- workmanship. You can see they cut it to the extent it
- could not be screwed in at all; you can see in the
- 19 photo. It's just left there.
- 20 COMMISSIONER HANSFORD: Sorry, is there a different
- 21 translation of the word "workmanship" in Cantonese to --
- is there a different understanding of the word
- "workmanship" in Cantonese than there is in English?
- 24 MR KHAW: It should be the same.
- 25 COMMISSIONER HANSFORD: It should be the same?

- 1 trying to get away with it, this could not be mere
- workmanship. It was a question of honesty; would you
- 3 agree?
- 4 A. I think the workers -- I think, because I was not
- 5 on site -- I think the workers thought they had to
- 6 complete the work in that area, and they tried to find
- 7 a way to do it.
- 8 CHAIRMAN: That's exactly the point, exactly the point,
- 9 Mr Pun. It's one of the central issues being considered
- in this Inquiry, that there will be problems from time
 - to time, and that the temptation will be there to find
- 12 short-cuts.

11

14

- Now, would you agree -- not that your workers have
 - taken short-cuts -- that from time to time there will be
- problems, the sort of problems that the photograph has
- 16 revealed?
- 17 A. Yes, they do exist.
- 18 CHAIRMAN: Yes, and indeed the co-member of this Commission
- an engineer and a professor of engineering in England,
- a has termed that photograph as indicating a small
- 21 nightmare, in other words a real problem to be dealt
- with, one not you could expect to fix in a matter of
- minutes but perhaps in a matter of hours instead. Do
- you understand?
- 25 A. Yes, I understand.

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- 1 MR KHAW: Yes.
- 2 COMMISSIONER HANSFORD: Mr Pun, you are saying that this
- 3 cutting is a case of poor workmanship; is that what
- 4 you're telling me?
- 5 A. Yes.
- 6 MR KHAW: Mr Pun, how could you relate this deliberate
- 7 cutting to mere workmanship? I just cannot follow.
- 8 A. Because the workers have to screw the rebars completely
- 9 into the couplers. For the workers to cut short the
- 10 rebars, I thought they were trying to screw them into
- 11 the couplers, but for these five rebars, after they cut
- them, they did not screw them into the couplers.
- 13 Q. Let me try to understand what you are now saying. If
- 14 you are saying that because of the congestion on the
- 15 reinforcement bars workers experienced difficulties in
- trying to screw in the threaded parts into the couplers,
- they did not do so, that could be negligence on the part
- 18 of the workers --
- 19 A. Yes.
- 20 Q. -- and that would not necessitate cutting at all. If
- 21 it's simply a question of whether you could screw it in
- or not, it would not involve cutting?
- 23 A. Correct.
- 24 Q. So if someone eventually cut the threaded parts,
- 25 pretending that something was installed when it was not,

- 1 CHAIRMAN: And would there not, in those circumstances,
- 2 perhaps be a temptation to try to cut a corner and hope
- 3 that it's not noticed?
- 4 A. I think yes.
- 5 MR KHAW: Did you ever talk to your workers or Mr Cheung as
- 6 to why the workers did the cutting? Did you?
- 7 A. Yes. I tried to explore this question.
- 8 Q. The answers that they gave you?
- 9 A. The answer, as I gave the MTRC, either they cut type B
- 10 rebars into type A, that may be the reason for cutting
- the rebars; that is to convert a type B rebar to
- 12 a type A rebar.
- 13 Q. I'm sorry. Let me just do this step by step. You say
- 14 you actually talked to the workers and Mr Cheung about
- why they had to do the cutting; right?
- 16 MR PENNICOTT: Sir, can Mr Khaw please identify the time,
- because I can see we are going to get into another
- 18 confusion here.
- 19 MR KHAW: I was about to go into the date, yes.
- 20 MR PENNICOTT: The date, I think we need a date.
- 21 MR KHAW: I was about to. That was my next question.
- 22 MR PENNICOTT: Sorry.
- 23 MR KHAW: Thank you, Mr Pennicott.
- You told us that you in fact talked to the workers
- and Mr Cheung about the reasons as to why they did the

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- 1 cutting; you just told us, right?
- 2 A. Right.
- Q. Did you talk to them before or after the MTR interview? 3
- 4 A. Before. After the NCR report --
- 5 Q. I'm sorry, Mr Pun, you are now telling us that before
- 6 you attended the MTR interview, you had already
- discussed this issue regarding reasons for cutting with
- 8 the workers and Mr Cheung; right?
- A. I instructed them not to let this happen again.
- 10 CHAIRMAN: No. That's not the answer to the question.
- 11 Put the question again, please. Thank you.
- MR KHAW: Mr Pun, my question was before you attended the 12 12
- 13 MTR interview, you had already discussed with your
- 14 workers and Mr Cheung regarding the reason why there was
- 15 cutting; is that right?
- 16 A. You are talking about this incident?
- 17 Q. NCR. Let's talk about NCR first. I will have other
- 18 incidents that I'll explore with you. Let's talk about
- 19 NCR first.
- 20 A. No, I didn't. Because I only found out on 13 June about
- 21 the NCR and that the rebars were not completely screwed
- 22 into the coupler and there were cutting.
- 23 Q. Right. Going back to your earlier answer, when you told
- 24 us that you in fact did talk to the workers and
- 25 Mr Cheung regarding the reasons for cutting, such

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- discussion happened after the MTR interview, is that
- 2 right, not before?
- 3 A. After the NCR, I instructed the workers or reprimanded
- 4 the workers not to let this happen again.
- 5 Q. Now, let's talk about your warning to the workers first.
- You said after you knew about the NCR incident, you told 6
- 7 your workers, gave them a stern warning, that this
- 8 should not happen again; right?
- 9 A. Yes.

1

- 10 Q. What should not happen? Did you specifically tell them
- 11 that there should be no cutting?
- 12 A. There should not be any non-conformance reports. In
- 13 other words, there should not be any reports about our
- 14 bar fixing not meeting the standards.
- 15 Q. Maybe I should stop after this question on this topic,
- 16 but I really want to clarify this with you. You said
- 17 you told the workers, "Please don't do substandard
- 18 things, substandard things, things which do not meet the
- 19 standards, please do not do these things'; right?
- 20 A. Yes, correct.
- 21 Q. But at that time, after you knew about the NCR incident,
- 22 before the MTR interview, okay, after you knew about the
- 23 NCR incident from Mr Cheung, you in fact did not know
- 24 what actually went wrong, is that right, because you
- 25 simply did not take a look at the report or the photos?

- A. That's correct.
- Q. So, when you telling your workers, "Hey, don't do these
- 3 things which do not meet standards", did you know what
- 4 you were talking about?
- 5 A. I felt that if there was a non-conformance report,
- 6 I knew that there must be something wrong with the bar
- 7 fixing procedure, and therefore I instructed the
- 8 workers, no matter what, they could not commit such
- 9 wrong again.

11

- 10 Q. If that is your answer, that is your answer.
 - Going back to the MTR interview, after that
 - interview, did you talk to the workers or Mr Cheung
- 13 again regarding cutting? Did you?
- 14 A. By that time, the project was completed. By 13 June the
- 15 project was completed.
- 16 Q. Answer my question. Answer my question. At the MTR
- 17 interview, that was the very first time, according to
- 18 your evidence, that you were told about cutting by your
- 19 workers. You were angry. You were shocked. Did you
- 20 then talk about this cutting incident with the workers
- 21 and Mr Cheung, after the MTR interview? That's my
- 22 question. Did you or did you not?
- 23 A. After 13 June, no. This is because the project was
- 24 already completed by then.
- 25 Q. So before -- your evidence is that as the boss of

- Fang Sheung, before the MTR interview and after the MTR
- 2 interview, you never cared about what went wrong on the
- 3 site actually? You never cared?
- 4 A. It's not that we don't care. We only received one
- 5 warning letter. Therefore, I'm concerned about the
- 6 quality, because in the past there were very few such
- 7 reports.
- 8 Q. Right. Now, yesterday you told us about inspection and
- 9 supervision of Fang Sheung's work; do you remember that?
- 10 A. Yes.
- Q. You told us yesterday that the workers would proceed to 11
- 12 fix one layer, one upper layer of the reinforcement,
- 13 after the lower layer had been examined or inspected by
- 14 Leighton and MTR; do you remember that?
- 15 A. Yes.
- 16 Q. So inspection and supervision layer by layer?
- 17 A. Yes.
- 18 Q. So am I correct to say that had that been the case, the
- 19 NCR incident would not have happened at all; would you
- 20 agree?
- 21 A. Yes, agreed.
- 22 Q. So did you identify any problems regarding the
- 23 inspection and supervision of your works?
- 24 A. When I visited the site, I would monitor whether they
- 25 did the bar fixing according to the drawings. I rarely

Page 49 Page 51 the works after you got the NCR? 1 found any problem. 1 2 2 Q. You just told us that you agree with me that had there A. Agreed. 3 3 been proper inspection and supervision of the works from CHAIRMAN: Do you agree you weren't even told what the true 4 one layer to another, this NCR incident should not have 4 reason for the NCR was? 5 5 happened. You agree with me? A. Agreed. 6 CHAIRMAN: And do you agree you took no steps to check into 6 A. Yes, but unfortunately it happened. 7 Q. So are you able to identify what went wrong in the 7 it, to find out what the problem really was, so you 8 8 inspection or supervision process? As Fang Sheung's could deal with it, as a manager should do? 9 9 A. Yes. boss, can you tell us? 10 CHAIRMAN: Thank you. 10 A. Because I wasn't around in the site all the time, I did not know what went wrong that was leading to the NCR. 11 MR KHAW: Mr Pun, if I can ask you to take a look at your 11 CHAIRMAN: Sorry, can I just put this: it is quite clear 12 witness statement that you provided to this Commission. 12 13 13 This statement was dated 27 August, ie more than two that supervision and oversight in complex engineering 14 months after the MTR interview; right? 14 projects like this is critical; would you agree? 15 A. Yes. 15 A. Agreed. 16 CHAIRMAN: And if you discover that there is a real 16 Q. If you can take a look at paragraph 7 -- the Chinese 17 possibility that the supervision and oversight has not 17 version at E28, paragraph 7; in English it's E29.3 -- if 18 been up to standard, you would need immediately to check 18 I can read out paragraph 7 to you. There you say: 19 "Although Fang Sheung is only a small-scale company 19 into it and make sure that the standards are lifted? 20 A. Yes. 20 that makes every endeavour for rewards, it is definitely 21 CHAIRMAN: And what you are saying in the present case is 21 a credible and reputable company in the bar bending 22 that although you had this small team of good workers 22 industry ... Fang Sheung only provides reliable and 23 23 veteran workmen who are absolutely impossible to engage and you had your foreman, you were not informed of the 24 24 in fraud; otherwise it could not have possibly operated details of the NCR, and so you were not in a position to as an industry member for such a long time. According 25 25 deal with that, and nor were you in a position to look Page 52 Page 50 to the question of how the incident could have happened 1 1 to the sub-contracting contract, Fang Sheung only 2 in the first place in order to improve your supervision 2 provided bar fixers to work according to the 3 3 and oversight; is that right? instructions of Leighton, while all the materials were 4 A. Yes. 4 prepared and responsible by Leighton. If the coupler 5 CHAIRMAN: So, in other words, even though you were the boss 5 screw cups fixed to the concrete unit were damaged and 6 of this business, working on a critical part of the 6 therefore making it impossible for the screw heads of 7 project, you were just not there to do your job of 7 the steel bar to be fastened, Fang Sheung would only 8 ensuring proper oversight? You let it go by the way? 8 need to notify the site supervisor of Leighton." 9 9 It was absent on your part? Then just one sentence down: 10 A. No. 10 "Under such circumstances, why would it be necessary CHAIRMAN: Okay. What did you do? 11 11 for Fang Sheung to engage in fraud? Meanwhile, under A. Administratively, we did all the things. We did things 12 12 normal circumstances ... it will only take the workman 13 in accordance with the drawings. At the operational 13 of Fang Sheung around 20 to 30 seconds to completely 14 level, Mr Cheung was in charge of the operation. On 14 twist the steel bars screws onto the screw cups. 15 quality, I would ensure that all the bars were put in 15 However, it would take at least 1.5 to 2 minutes to use 16 the right place and they conform with the latest a portable electric shear to cut short the screw heads 16 17 drawings. 17 of a steel bar ... Hence, it was illogical for the bar CHAIRMAN: Mr Pun, you're just avoiding the question again. 18 18 fixers of Fang Sheung to cut short the screw heads of 19 I spoke to you before the tea break about being led 19 the steel bars due to fraud, given that they did not 20 20 have the need or incentive to do so." around in circles. Now, a cynic -- and I'm not 21 a cynic -- might say you are simply lying. Do you 21 Then the last sentence in this paragraph: 22 understand me? Please answer the questions in a direct 22 "Following the widely reported news about someone 23 23 way. possibly cutting short the screw heads of the steel bars 24 Do you agree that you did not check into how it was 24 due to fraud, I did have investigated the staff of

Fang Sheung. However, I did not hear anything about the

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that there may have been problems with your oversight of

Page 53 1 staff of Fang Sheung cutting short the screw heads of 1 2 the steel bars due to fraud or reporting such fraud." 2 A. Yes. 3 Mr Pun, am I right in saying that at least at the 3

4 point when you were making this witness statement, you 5 had already known full well what actually caused the NCR

6 to be issued, at least according to your evidence?

7 A. Yes.

8 CHAIRMAN: Then why did you lie to us? Why?

9 A. I don't understand.

10 CHAIRMAN: Oh, right.

11 A. I admitted that for the NCR, we were wrong. I have

12 always said that we immediately make remedy.

13 MR KHAW: But at the time when you made this witness

14 statement, you knew that your workers in fact did

15 unlawful cutting. They cut corners for some reasons;

16 you knew about that already.

17 A. I don't admit to this. No one would cut corners to cut

18 rebars. But for these rebars I thought, yes, they were

19

20 CHAIRMAN: All right. I just want to deal with one other

21 thing. If we are talking about management and

22 oversight, let us have a look at this particular

23 statement of yours. You say this, at the very end of

24

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"Following the widely reported news about someone

ever consider that?

possibly cutting short the screw heads of steel bars due

2 to fraud, I did have [an investigation of] the staff of

3 Fang Sheung. However, I did not hear anything about the

4 staff of Fang Sheung cutting short the screw heads of

5 the steel bars due to fraud or reporting such fraud."

6 Do you understand that?

A. Yes, I understand that. 7

8 CHAIRMAN: So, on an ordinary reading of that, once you read

9 about this problem arising in the media, you went, as

10 a good manager would do, back to your own workers and

11 made investigations: "Have any of you ever cut short the

rebars?" "Yes" or "no"? 12

13 A. Yes, I would do that.

14 CHAIRMAN: Well, did you do that or not?

15 A. I'm sorry, I didn't hear the bit before your question.

16 The last question -- I didn't hear the question before

17 this one.

18 CHAIRMAN: When the incident of cutting rebars came into the 18

19 press, you have said in your statement that you went

20 back to your workers and you checked with them about

21 that type of issue; you investigated the matter with

22 them. Did you do that?

23 A. Yes, I did.

24 CHAIRMAN: "However, I did not hear anything about the staff

25 of Fang Sheung cutting [the rebars] ..." That's what you said.

CHAIRMAN: So nobody told you, "Yes, in fact we did cut

4 rebars on one occasion"?

5 A. Yes, one occasion in the NCR.

6 CHAIRMAN: No, no, nobody told you that at that stage, and

7 you hadn't yet gone to the MTRC for your interview, so,

8 on an ordinary reading, what you're saying there is,

9 "When it came out in the press, I did go back and check,

10 but nobody said they knew anything about it." This is

11 despite the fact that of course there had been an NCR to

12 that very effect a couple of years earlier. So even

13 then they won't admit to you, "Yes, sorry, it did happen

14 once before and it was the subject of an NCR"?

15 A. Yes.

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16 MR KHAW: Thank you.

So, at the time when you were making this statement,

18 you knew full well that you were supplying information

19 for the purpose of assisting this Inquiry; is that

20 right?

21 A. Yes.

22 Q. At the time when you were preparing this witness

23 statement, did it ever occur to your mind that, "Hey,

24 should I disclose this NCR incident or not?" Did you

Page 56 1 A. For this statement, there's no disclosure of this

2 incident.

3 Q. Of course we know what is stated in the statement. But

did it occur in your mind that, "Well, should I or

5 should I not disclose the NCR?" Did you consider that?

6 A. It should be disclosed.

7 Q. Sorry, so your answer was you, at the time of making the

8 statement, thought that you should disclose the NCR;

right?

10 A. Correct.

11 Q. Why did you not disclose?

12 A. The police did not ask me about it --

13 Q. No, no, no. This is your statement to the Commission.

14 It does not involve the police. It does not involve the

15 police. It is you who gave this statement, without

16 anybody prompting you, without anybody asking you any

17 questions. You yourself, with the assistance of your

legal representatives --

19 A. (Chinese spoken).

20 Q. -- made this statement?

21 A. For the NCR -- for the NCR -- because the problem had

22 been rectified, so I thought the whole world would have

23 known about it. I did not deliberately, therefore,

24 mention this here or repeat this point here again,

because it was fixed at once.

Page 59 Page 57 1 1 Q. When you said you thought the whole world knew about (b) Identify the workers and persons who witnessed 2 this -- that's what you said just now, you thought the 2 such events and occasions." 3 whole world knew about this NCR, that's why you decided 3 Am I correct in saying that while you were preparing 4 4 not to disclose; right? your witness statement, you completely ignored the 5 5 A. No. I didn't mention it in my witness statement. request made by the Commission? 6 I only said I didn't mention in my witness statement. 6 7 Q. Back to my earlier question: why did you choose not to 7 Q. If we can take a look at another statement that you 8 disclose the NCR incident in this witness statement? 8 made, ie the police statement. E6/1595.8. If we can 9 A. This is because we immediately rectified the problem 9 take a look at question 10: 10 identified in the NCR report. We fixed it. 10 "Has Leighton and MTRC ever raised problems with 11 CHAIRMAN: No, Mr Pun. The NCR report, you knew full well 11 Fang Sheung about any bar fixing work which did not 12 had at its heart the cutting of threads of rebars. Is conform to the standards?" 12 13 that correct? 13 There you said: 14 14 A. Yes. "In 2017 (cannot recall the exact time), Fang Sheung 15 CHAIRMAN: And you knew from the press and the many stories 15 received an email from Leighton stating that in 16 that were circulating that the core issue that initially 16 September 2015, there was a non-conformance report for 17 was to be looked at in this Commission of Inquiry 17 improper connections between 5 rebars and the couplers. 18 related to cutting of rebars? 18 But I can't recall the exact location of the 19 19 A. I know. connections. As to the email, I have to check if 20 CHAIRMAN: Then surely it would have helped the Commission 20 I still have the record." 21 for you to mention the fact that there had been one 21 Pausing here, we all know that the NCR was issued in 22 incident but it had been dealt with, at least to let us 22 2015, December 2015. Here, you seemed to be telling the 23 23 know that there had been one incident and to explain it police that you only received an email from Leighton 24 in your own words? 24 regarding the NCR in 2017. I want to just clarify with 25 A. Maybe I was negligent in this respect. 25 you: when did you first know about Leighton's NCR? Was Page 58 Page 60 it December 2015 when it was issued, or well after, ie 1 MR KHAW: You knew when you were preparing your witness 1 2 statement for this Commission -- you knew that the 2 2017, as you stated to the police? 3 3 Commission, through their lawyers, actually asked you A. For the actual time, I can no longer recall exactly. 4 some specific questions; right? 4 Q. You can't remember? 5 A. Yes. 5 A. Yes, I can't remember. 6 Q. If we can look at just one of those questions raised. 6 Q. Then question 11: 7 E1, page 5. You can take it that this is the letter 7 "When you were inspecting Hung Hom Station, have you 8 from the Commission's lawyers to you. At paragraph 7, 8 ever seen or heard anyone using machinery to cut short 9 Q the threaded rebars in order to pretend that the rebars let's take a look: 10 "Given the extensive public concern about the safety 10 have been screwed into the couplers?" 11 of the diaphragm walls and platform slabs and 11 In fact, that was the same question asked by the MTR 12 allegations that there might have been unlawful 12 staff during the interview; do you remember that? 13 shortening, cutting or defective connection of the steel 13 A. Yes, I remember. 14 bars in the diaphragm walls and platform slabs: 14 Q. Here, your answer was: 15 (a) Explain and confirm whether your company has any 15 "Regarding cutting short the threaded rebars in 16 knowledge of the defective steel works (whether 16 order to pretend that the rebars have been screwed into 17 17 undertaken by Leighton and/or its sub-contractors) and the couplers, I only came to know from watching the news 18 if so, identify and describe the relevant events and 18 that it was suggested that someone had cut the rebars." 19 occasions. Please describe the defects, explain in what 19 Here, you are trying to tell the police, "I didn't 20 ways requirements, standards and practice had been 20 know anything. I only knew it from the press." 21 21 breached and provide particulars of such events and A. What I meant was, apart from the NCR, the five rebars in 22 occasions (with reference to plans and drawings ...), 22 the NCR report. 23 23 including but not limited to the dates, time, locations, Q. That's not what you said. You said you only came to 24 number of steel bars affected and the equipment used to 24 know from watching the news that it was suggested that 25 shorten or cut the steel bars. 25 someone had cut the rebars.

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- 1 A. Yes. But whether there was somebody cutting the rebars
- 2 in the NCR report, I personally did not know exactly
- 3 what happened.
- 4 Q. Mr Pun, I suggest to you that, first, you are trying to
- 5 mislead this Commission, and then you are trying to
- 6 mislead the police.
- 7 A. No. The NCR report was true, was a fact. But as to
- 8 what exactly happened, I was not clear. We did commit
- 9 some wrong in the NCR report.
- 10~ Q. You did not want to tell either the Commission or the
- police the truth; is that right?
- 12 A. No. If I did not want to tell the truth, I would not
- have attended this Inquiry.
- 14 Q. You did not want to tell the truth because you were
- worried that Fang Sheung would become the target of this
- investigation; am I right?
- 17 A. No. Fang Sheung is already the target of investigation
- 18 now.
- 19 Q. Now, of course.
- There's one further incident I'll just very briefly
- 21 discuss with you and see whether you knew about it or
- not. According to one of the witnesses from Leighton,
- 23 there was another incident which was not covered in the
- NCR. If we can take a look at the relevant photographs
 - at C12/8125. From this picture, we can see that there
 - Page 62
- 1 was a threaded part of the coupler, with only three
- 2 threads remaining.
- 3 A. Yes.

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- 4 Q. If we can then take a look at 8123 as well. Again, we
- 5 saw the male part of the coupler not fully -- being cut,
- 6 not fully threaded, obviously being cut, and not
- 7 properly installed into the other part of the coupler.
- 8 A. Yes.
- 9 Q. Were you aware of these incidents?
- 10 A. Yes. Leighton told me that.
- 11 Q. Who in Leighton told you about these incidents?
- 12 A. They told my site foreman, and my site foreman told me.
- 13 Q. Who from Leighton told you or Mr Cheung about these
- 14 incidents?
- 15 A. Mr Cheung told us. I think Leighton told Mr Cheung
- 16 on site.
- 17 Q. Do you remember who was the person in charge from
- 18 Leighton in relation to these incidents?
- 19 A. I don't remember.
- 20 Q. Would you agree with me, by merely looking at these
- 21 photographs, that these were additional cutting
- 22 incidents?
- 23 A. Yes.
- 24 Q. When did you come to know about these incidents?
- 25 A. At the time, after they happened, I knew it immediately.

- 1 Q. When? Approximately when? 2015, 2016, 2017, this year;
- 2 when?
- 3 A. These happened and not long after, I knew, after this
- 4 happened. It was about 2015.
- 5 Q. Sorry, you said around 2015, or this year? I cannot
- 6 hear properly.
- 7 A. It was after this happened, several days after this
- 8 happened, I knew already. The actual date, I cannot be
- 9 sure

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- 10 Q. Sorry, when you said "after this happened", you are
 - referring to the media report about this incident, this
- 12 year; right?
- 13 A. No, no, no.
- 14 O. When?
- 15 A. Leighton complained, and several days after the
- 16 complaint I knew already.
- 17 Q. I should put it this way: did you come to know about
- these additional cutting incidents before or after you
- 19 knew about the NCR incident?
- 20 A. Before.
- 21 O. Before?
- 22 A. Before.
- 23 Q. So, Mr Pun --
- 24 A. For these two isolated bar cutting incidents, they
- happened before the NCR.

- 1 Q. Mr Pun, so when you first knew about the NCR, you had
- 2 already been aware of some previous cutting incidents?
- 3 A. I should know, yes.
- 4 Q. You knew about these additional incidents -- how long
- 5 before you knew about the NCR incidents? Are you
- 6 talking about months, weeks, or what?
- 7 A. I learned from Mr Cheung, but for the actual situation
- 8 or the date, I don't recall that.
- 9 Q. So, at that time, somebody showed you these photographs;
- 10 am I right?
- 11 A. No.
- 12 Q. Sorry, your answer is ...?
- 13 A. No.
- 14 Q. So, again, as Fang Sheung's boss, you were only told by
- 15 Mr Cheung that, "Boss, there were some incidents where
- our workers were found to have cut the coupler rebars";
- is that what you are trying to tell us?
- 18 A. It should be the company, the Leighton company or the
- 19 MTRCL that found out about this particular bar having
- been cut, and then they told Mr Cheung, or they asked
- 21 Mr Cheung to immediately rectify it, that is to
- 22 immediately do it again.
- 23 Q. Did you or did you not care to make any enquiry, after
- you knew about this from Mr Cheung, as to why this
- 25 happened? It was such an insult to you; why this

Page 65 Page 67 COMMISSIONER HANSFORD: Can I ask: how do you replace a ba 1 happened? 1 2 like that? 2 A. I believe Mr Cheung fixed it, so I just left it there; 3 A. I don't know how they fix it on site, but usually they 3 I didn't ask. 4 Q. After you learned from Mr Cheung that there were such 4 would have to use -- do something extra, or they have to 5 cutting incidents, you did not talk to any workers, 5 have someone manually lift out the bar above the whole 6 trying to ask them about what happened? Did you or did 6 row, and then they will use some column or bar to hold 7 you not? 7 that up, so there will be a bit more space, a void. 8 8 Then they could take it out and replace it. Because you A. On this particular bar, I did not talk to them, because 9 it was just one bar or so. 9 can see, it's cut now, it's useless, it can't be screwed 10 10 CHAIRMAN: Sorry, "one bar or so" -- I think the photographs in, and it's all stuck there tightly. So if it's been 11 indicate more than one bar, is that right, if you look 11 cut like that, it's useless, it cannot be screwed in. 12 12 at the two photographs? So I would tell the workers no point cutting it, they 13 13 must never do it, because it's now stuck so tightly and A. Because Leighton gave us the verbal warning, and that 14 14 was about one bar that was cut short. they couldn't turn the bar. 15 15 MR PENNICOTT: Sir, the Leighton evidence on this particular COMMISSIONER HANSFORD: Just to follow up on that: how long 16 16 instance is there's two bars. would it take to replace a bar like that in a location 17 17 CHAIRMAN: Yes, I thought so. like this? How long would that take? 18 MR KHAW: Am I right in saying that when Leighton told you 18 A. Approximately an hour or so. COMMISSIONER HANSFORD: Okay. 19 about this bar cutting incident, that was the first time 20 ever that you received information or complaint about 2.0 MR PENNICOTT: Sir, the Leightons evidence is it's a lot 21 workers cutting threaded bars; am I right? 21 shorter than that. 22 A. Yes. 22 COMMISSIONER HANSFORD: What, replacement is a lot shorter 23 23 Q. So, again, you must be surprised to know about this? than an hour? MR PENNICOTT: Mr Mok's statement deals with this incident. 24 A. Yes. 25 Q. You did not want to find out why this happened? No COMMISSIONER HANSFORD: Okay, we will deal with it when we Page 66 Page 68 1 interest at all? come to it. 2 A. No. I asked Mr Cheung to find out what happened. 2. MR PENNICOTT: He tells us that the bars were taken out, one 3 3 Q. I mean you, you yourself, as Fang Sheung's boss. Don't coupler had to be replaced and it took 15 to 30 minutes. 4 talk about Mr Cheung all the time. You, as 4 COMMISSIONER HANSFORD: Wow. 5 Fang Sheung's boss, did you care to at least find out 5 MR PENNICOTT: I'm only reciting what --6 what happened? 6 COMMISSIONER HANSFORD: Yes, yes. Thank you. 7 A. Yes, correct. 7 CHAIRMAN: Thank you very much, Mr Pennicott. 8 Q. You did? MR KHAW: Regarding the bar cutting incident that we are now 9 9 looking at, did you personally have a chance to talk to A. Yes. 10 Q. What did you do? 10 Mr Edward Mok of Leighton? A. At the time, I asked Mr Cheung what exactly happened, 11 11 12 why this bar was like this. 12 Q. Do you know whether Mr Cheung talked to him personally? 13 Q. Did he tell you any reason why the threaded rebars had 13 A I'm not sure 14 been cut? Did he ever tell you? 14 MR KHAW: We can ask him about that. 15 A. I couldn't recall what he said. 15 Mr Chairman, that may be a convenient moment. 16 Q. So what remedial work did you do after you were aware of 16 CHAIRMAN: Yes, certainly. 2.15. Thank you all very much. Mr Pun, you are reminded that you are not to talk 17 17 this incident? A. The staff reiterated that they screwed the bars back in, 18 about your evidence with anybody over the lunch hour. 18 19 in accordance with the specifications. The workers did 19 Thank you. 20 20 (12.57 pm) it again, that is. 21 CHAIRMAN: The bar in the first photograph, 8125, which we 21 (The luncheon adjournment) 22 can have a look at, that is cut so that there would only 22 (2.16 pm)23 be two threads go into the coupler. Did that mean 23 MR KHAW: Mr Pun, perhaps I can take you to have a look at 24 replacing the bar? 24 the evidence of Mr Edward Mok of Leighton. It's 25 A. Yes, replaced. All were replaced. 25 C12/8113.

Page 69 Page 71 1 Starting from paragraph 28, he said: 1 A. I only knew about the above-mentioned incident. 2 Q. In relation to the two pictures that we saw; right? 2 "There were three occasions when I identified that 3 3 the threaded ends of rebars had been cut off, rather CHAIRMAN: Sorry, the above-mentioned incidents, or single 4 than being screwed into the couplers. In total, 4 5 incident? 5 I recall identifying no more than eight defective rebars 6 MR KHAW: According to Edward Mok's evidence, it's one 6 with the threaded ends cut off. They were all 7 identified in area C of the EWL within a period of 7 single incident involving two defective rebars. 8 8 CHAIRMAN: Right. Thank you. around 4 months. All these rebars were rectified at the 9 9 MR KHAW: So am I correct to say that if we go back to your time that they were identified." 10 MTR interview, which took place on 13 June --10 If we can continue, according to Mr Edward Mok: COMMISSIONER HANSFORD: I'm getting Cantonese on mine rather 11 11 "I recall that the first occasion was around 12 than English. 12 September 2015. I cannot recall precisely, but 13 13 MR KHAW: Maybe I will repeat. I believe it was during a formal inspection for rebar 14 So if we go back to the MTR interview which took 14 fixing with MTRC's engineer. I do not recall exactly 15 place on 13 June this year --15 which MTRC's engineer attended and cannot say with 16 certainty which RISC form relates to this inspection, as 16 A. Yes. 17 17 Q. -- we can now accept that, at that time, you had already there were various such inspections taking place around 18 that time. I identified that the threaded end of one 18 known about previous bar cutting incident; is that 19 19 rebar had been cut off. The rebar was not screwed into 20 20 A. Yes. the coupler and there was a gap of several millimetres 21 between the bar and the coupler. As Fang Sheung's 21 Q. That is in fact why, when the MTR staff put it to you 22 workers were still on site, I immediately asked them to 22 that it was your workers who cut the threaded rebars,

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Page 72

happened in September 2015, this is in addition to the incident relating to the two photographs that we saw before lunch today. It's a further incident. Were you aware of this particular incident regarding threaded bar cutting?

replace the defective bar by taking it away and

Pausing here, Mr Pun, this incident which apparently

6 A. I only learned about it now.

replacing it with a new bar."

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7 Q. If we can then move on to look at paragraph 32, about 8 the second incident:

"The second copies was around one month later in

October or November. Again, it was discovered during a formal inspection with a MTRC engineer. Again, I do not recall exactly which ... engineer attended ... I recall that I and the MTRC's engineer identified one or two ... defective rebars during the inspection. Again, the threaded ends of the rebar(s) had been cut off and there was an obvious gap between the rebar(s) and the coupler(s) ... I asked the Fang Sheung's workers

18 to remove the defective bar(s) ..." 19 You can take it from me that this occasion in fact 20 relates to the occasion in relation to the two 21 photographs that we just saw before lunch, which you 22 told me you knew about.

23 A. Correct.

24 Q. So, obviously, before you knew about the NCR incident, 25 you were fully aware of bar cutting incidents?

1 you were in a position to confirm whether what they told

pretending that things were installed properly when they

a gamble, when the MTR staff put these things to you,

were not, and trying to get away with it, taking

2 you is right or wrong; am I right?

3 A. Yes.

4 Q. Thank you.

5 Now, you remember you said yesterday that whenever 6 your workers encountered problems regarding couplers or 7 other problems in relation to the bar fixing work, you 8 would ask Leighton to fix it; do you remember?

9 A. Yes.

10 Q. If we now look at those incidents where cutting of 11 rebars was found by Leighton in 2015, are you aware of 12 any reason why your workers made their own decision to 13

cut the rebars, instead of asking Leighton to fix the

problems? 14

15 A. I was not on site. I didn't know about the actual 16 condition.

17 Q. All right.

CHAIRMAN: I think the question is a bit broader, and it 18

19 goes to: did you speak to your workers, did you

20 Investigate as to why they had not simply referred the

21 problem to Leighton?

22 A. I didn't know why.

23 MR KHAW: But there's just one minor point that I wish to 24 clarify with you. You remember yesterday, when you told 25

us about the NCR, you referred to a warning. Did you

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- 1 take the NCR as a warning, or was there a separate
- 2 warning issued to your company regarding the NCR
- 3 incident?
- 4 A. There was only one warning letter.
- 5 Q. The next topic -- I'll just very briefly go through some
- of the pictures that you saw yesterday. If we can have 6
- 7 a look at D227. You remember you were asked questions
- 8 regarding whether, according to your understanding and
- 9 knowledge, they are Fang Sheung's workers; do you
- 10 remember that?
- 11
- Q. And you said, according to your understanding, they were 12
- 13 not Fang Sheung workers; right?
- 14 A. Yes.
- 15 Q. If we can then look at 228. Now, this picture also
- 16 shows one worker, working on the threaded rebars; right?
- 17 Do you see that?
- 18 A. Yes.
- 19 Q. According to your evidence given yesterday, you told us
- 20 that this should not be a worker from Fang Sheung; do
- 21 you remember that?
- 22 A. Yes.

25

- 23 Q. Another photograph. 232. Again, do you remember your
- 24 answer yesterday that according to your understanding,
 - these two workers should not be Fang Sheung workers;

- 1 for screwing into the couplers?
- 2 A. Correct.
- CHAIRMAN: Okay. So that wrench is within hand distance of
- those two men who have their hands on the rebar? 4
- 5 A. Correct.
- 6 CHAIRMAN: But who could it be if -- I'm not asking you to
- 7 speculate, but you've said earlier that even if you call
- 8 Leightons in to fix a problem, Leightons don't then do
- 9 the screwing in of the rebars. They fix the problem,
- 10 they make it a situation where you can now do your work,
- 11 and then you go ahead and do your work; is that right?
- A. Correct. 12
- 13 CHAIRMAN: All right. It appears on the face of it that if
- 14 they are not actually screwing in or screwing out the
- 15 rebars, they've got hold of them very close to
- 16 a front -- very close to a wall or slab where the bars
- 17 closer to the forefront of the picture appear to have
- 18 been fixed into the wall.
- 19 A. Correct.
- 20 MR KHAW: Mr Pun, do you remember that in the MTR
- 21 interview -- I can actually put it to you -- that you
- 22 did, when answering MTR staff's question, say that no
- 23 cutting could possibly be done unless your workers were
- 24 instructed to do so. Do you remember that?
- 25 A. That's right.

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- 1 right?
- 2 A. Yes.
- 3 Q. If these pictures in fact show that there were some
- 4 workers working on the reinforcement bars at the site,
- 5 do you have any idea as to who they were?
- 6 A. No, no idea. Not sure. Because couldn't see their
- 7 faces.
- 8 CHAIRMAN: I don't think it's meant: do you know their
- 9 names? I think it's meant: do you know who they would
- 10 have been employed by?
- 11 A. No. I don't.
- 12 MR KHAW: So, according to your evidence, if they were not
- 13 workers from Fang Sheung, they must be a group of secret
- 14 workers working on the site; right?
- 15 A. I don't know either.
- 16 Q. But according to what you know about what happened at the site for bar fixing work, is it your evidence that
- 18
- only Fang Sheung workers would be responsible for the
- 19 work as shown in the pictures?
- 20 A. Correct.

- 21 CHAIRMAN: Could I ask you -- in front of the bars, lying on
- 22 the ground, there is a red tool. Can you see it? Is
- 23 that a wrench?
- 24 A. Correct.
- 25 CHAIRMAN: Would I be correct to say that wrenches are used 25

- Q. So let's talk about the two incidents of bar cutting
- 2 that you knew of. One is the NCR; one is before the
- 3 NCR. Are you aware of any circumstances where the
- 4 workers were given instructions to cut the threaded
- 5 rebars?
- 6 A. No, I'm not aware of any.
- 7 Q. Right. One more point. If you can take a look at
- 8 D1/609. Do you remember you were shown this picture by
- 9 Mr Pennicott yesterday?
- 10 A. Yes, I remember.
- Q. If we can now then take a look at E376. I wonder 11
- 12 whether it's possible to put E376 and D1/609 side by
- 13 side. I recall -- if I get it wrong then Mr Pennicott
- 14 will correct me -- that you were shown by Mr Pennicott,
- 15 first of all, E376, the drawing, and then you were asked
- 16 to look at D609 to confirm whether the picture
- 17 represents E376, represents the area shown at E376.
- 18 A. I suppose so.
- 19 Q. If we can now focus on D609. Does this picture show
- 20 a condition where the bar fixing work had been
- 21 completed?
- 22 A. Not correct.
- 23 Q. Why do you say that?
- 24 A. If you just take a look at the photo, this one, all the
- way to the diaphragm wall, is T3. The one going beyond

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- 1 the diaphragm wall is T3, and then you see the threads
- 2 here; that's T2, together with T1 not yet installed. In
- fact, not all T2s have been placed there yet. You can
- 4 see some shorter ones, and these are T5s, shown in
- 5 another drawing. There's no need to put those bars in
- 6 the diaphragm wall.
- 7 Q. Yes. The vertical bars we can see here, underneath the
- 8 vertical bars, you can see that there were some bars
- 9 which were not complete, steel bars; can you see that,
- at the bottom?
- 11 A. Which are you referring to?
- 12 Q. Maybe I can just point it out to you.
- Yes. You can see at the bottom of this particular
- photograph, we can see some -- if I can blow it up
- a bit, you can see, at the bottom, there's some
- 16 concreted area; can you see that?
- 17 A. Yes.
- 18 Q. Probably above the concreted area, we can see about
- three steel bars which are relatively short, much
- shorter than the steel bars on top; do you see that?
- 21 A. Yes.
- 22 Q. Can you explain why?
- Yes, my learned friends have pointed out that there
- are in fact more than three. I apologise for my
- 25 eyesight. Probably more than -- let's take it as more

- Page 79
- 1 A. I have been questioned so much that my brain has been
- 2 stuck; I couldn't even think.
- 3 Q. Hopefully I can take this fairly quickly so you won't be
- 4 pestered by me too much.
- 5 You were asked an awful lot of questions this
- 6 morning about the instance of the five cut rebars in
- 7 December; do you remember those questions?
- 8 A. That's right.
- 9 Q. And at the time Mr Khaw said, and I won't take you to it
- but it's [draft] page 32, line 23 of the transcript:
 - "Let us not talk about whether the matter was
- 12 resolved ... how it was resolved."
- I want to talk briefly with you about how it was
 - resolved. Can you be shown B6/4121. Do you have it?
- 15 A. Yes.

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- 16 Q. You can see that this is a non-conformance report?
- 17 A. Yes.
- 18 Q. I want to take you to page 4127, and if we can look at
- 19 the middle of the page, the main box, "Details of
- 20 required rectification":
- 21 "Sub-contractor Fang Sheung will be requested to
- remove all rebars with shortened threads. LCAL and MTR
- will verify the condition of couplers and the length of
- thread for each rebar. The new rebar will be screwed
 - with the help of LCAL direct labour. MTR IoW team and
- Page 78
- than three, okay, for the time being, shorter steel
- 2 bars.

1

- 3 A. Not shortened.
- 4 Q. Can you explain?
- 5 A. These bars are of this length because on this drawing
- 6 you should see some bars of T5, they are not required to
- 7 be screwed into the diaphragm wall.
- 8 Q. Right. And the longer steel bars on top, are they what
- 9 we call the through-bars?
- 10 A. In this picture, for this section, there should be T7s,
- T5s for some parts, and here what you see are T5s. For
- T5s, there was no need to go all the way to the
- diaphragm wall. If you refer to the other drawing, you
- can also see in E379. I'm sorry, it should be E377.
- 15 You will see that we have T5s, T7s. These bars are not
- required to be put together to the diaphragm wall. They
- should stop right outside the diaphragm wall. These 12
- 18 Y40s, 5.8 metres.
- 19 MR KHAW: Thank you. I have no further questions.
 - Cross-examination by MR WILKEN
- 21 MR WILKEN: Mr Chairman and Professor, a few questions, if
- 22 I may

20

- 23 You were asked a lot of questions this morning --
- sorry, Mr Shieh reminds me I have to tell you that I act
- for Leighton, in case you don't know.

- 1 LCAL site engineer team will inspect the whole process
- 2 for replacing all the new threaded rebars."
- 3 And you see that's signed "Andy". Do you know who
- 4 "Andy" is?
- 5 A. Yes.
- 6 Q. Andy Wong from MTR?
- 7 A. Yes.

- 8 Q. Then if we go down, scroll down, you will see that this
 - is closed out on 13 January 2017, using the RISC. Then
- if we scroll down again to the next page, you will see
- here that this is the close-out RISC dated 13 January;
- do you see that? You have to say "yes" or "no" for the
- 13 transcript.
- 14 A. Yes.
- 15 Q. Then if you scroll down further to the next page, and
- again down to the next page, and again down, you will
- see a series of photographs which shows the remedial
- works being carried out; that's correct, isn't it?
- 19 A. Yes.
- 20 Q. So the incident of the five rebars was discovered;
- 21 correct?
- 22 A. Yes.
- 23 Q. And remedied?
- 24 A. Yes.
 - 5 Q. You were also shown earlier -- and if we can go to

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- 1 C12/8123 -- these photographs; do you remember these?
- 2 A. Yes.
- 3 Q. These were photographs taken by Mr Mok of Leighton,
- 4 weren't they?
- 5 A. I don't know.
- 6 Q. You don't know? Okay.
- 7 A. I don't know.
- 8 Q. Were you aware it was Leighton who raised the issue of
- 9 these cut rebars with Fang Sheung?
- 10 A. Yes.
- 11 Q. If you go to the next page, and after that, go to the
- 12 next page down, this again is another photograph of cut
- rebar, isn't it?
- 14 A. Yes.
- 15 Q. This was another incident that Leighton raised with you?
- 16 A. Yes.
- 17 Q. And so far as you are aware, all these cut rebars were
- 18 remedied?
- 19 A. Yes.
- 20 Q. Can we move on to another subject. Can you be shown
- E6/1594, paragraph 15 in the Chinese, and in the
- English, 1595.9. I want to look at paragraph 15. Here
- you say you have a bar cutting machine, that's the first
- 24 bullet point:

25

1

"Bar cutting machine: to snap or bend rebars.

- 1 A. (Chinese spoken).
- 2 COMMISSIONER HANSFORD: What BOSA did with the bars that
- 3 were cut was what?
- 4 A. (Chinese spoken).
- 5 COMMISSIONER HANSFORD: What did they do with the bars that
- 6 were cut?
- 7 A. Because the snapped end of the rebars would be flattened
- 8 and would be impossible to screw into the coupler.
- 9 COMMISSIONER HANSFORD: Yes, I understand.
- 10 A. So they would have to trim it before use.
- 11 COMMISSIONER HANSFORD: Okay. Now I understand. Thank you
- 12 MR WILKEN: And when you cut rebar in this fashion, you
- produced a rebar cutting record, didn't you? Or BOSA
- produced a rebar cutting record?
- 15 A. Yes.
- 16 Q. Can I take you to E5/996.
- 17 This is a rebar cutting record and it's an example,
- but you can see there that this is dated between 18 and
- 19 23 September 2015; do you see that?
- 20 A. I do.
- 21 Q. So this would cover, if you were cutting rebars in area,
- say, C3 or C5 at that time, wouldn't it?
- 23 A. Yes.
- 24 Q. And it would cover, obviously, what was happening in
- relation to rebar around 22 September 2015?

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- However, as the snapped end of the rebars would be
- 2 flattened, those rebars would be handed over to BOSA for
- 3 the end to be trimmed before use. This method would
- 4 only be [used] when we [wanted not] to waste the
- 5 rebars."
- 6 A. Correct.
- 7 Q. So BOSA had a shop on site, correct, somewhere to work
- 8 on rebars?
- 9 A. A workshop.
- 10 Q. Yes, a workshop. I'm grateful for the correction.
- 11 A. Yes
- 12 Q. They had a workshop on site where they could fix rebars
- or deal with rebars?
- 14 A. Yes, the workshop was for dealing with type B rebars or
- 15 couplers.
- 16 Q. And when you had cut the rebars with the bar cutting
- machine, they would then remedy them; correct?
- 18 A. BOSA would use another large machine, cutting machine,
- 19 to deal with the cut end before it can be screwed into
- 20 the coupler. It is a very big machine.
- 21 Q. Thank you.
- 22 COMMISSIONER HANSFORD: Sorry, I'm getting confused abou
- what "deal with" means. Presumably, Mr Pun, when the
- 24 bar went to BOSA, BOSA would then create the threaded --
- 25 turn it into a threaded bar; is that what you're saying?

- 1 A. Yes.
- 2 Q. And you see there, on the second line of writing down,
- 3 it looks like, 22 September, cutting of rebar in area
- 4 C3-5; correct?
- 5 A. Yes, order -- we took the order to -- placed the order
- 6 for cutting.
- 7 Q. Sorry, I need to correct myself. When I said the MTR
- 8 engineer was Andy Wong, it was Andy Ip of Leighton. I'm
 - grateful

- 10 Can we just move on to one last topic. You were
- asked a series of questions yesterday by Mr So about the
- 12 evidence that Joe Cheung gave to MTR. Do you remember
- those series of questions?
- 14 A. I remember questions he asked of Mr Cheung.
- 15 Q. About Mr Cheung, not of Mr Cheung, because Mr Cheung
- hasn't given evidence yet; about him.
- 17 A. Yes, about Mr Cheung.
- 18 Q. And your response to one of those series of questions
- was you needed to see the context of those questions;
- that's correct, isn't it?
- 21 A. Yes
- 22 Q. Can I just show you a bit of the context. Could you go
- 23 to B5/3082.19 to 20 for the Chinese, and .30 and .31 for
- the English.
- 25 If we can pick it up about halfway down on .30 of

Page 85 Page 87 1 the English -- yes: 1 the workers could not use the wrench to screw them, and 2 2 "What's the quantity roughly? that they were cut, all this information, before you --3 did you confirm with Mr Joe Cheung before you gave all 3 Answer: Very few. 4 Question: So they were usually abandoned like that? 4 these answers to the MTR? 5 Answer: To fill the hole only, they would adopt 5 A. No. 6 CHAIRMAN: Sorry, then how did you know that the bars were 6 rectification measures ..." 7 If we can go over the page: 7 so congested? 8 8 "Do you mean, by filling the holes, that it was not A. When I saw the photo, I came to that conclusion. 9 9 MS CHONG: So that's your opinion, after viewing the just filling it up but inserting the rebars after 10 10 photographs? cutting the threaded heads and see what else to do? A. Yes, exactly. 11 Answer: The couplers were damaged and it was 11 12 12 Q. That's fine. possible to screw it in. We just placed them there so 13 13 that it looked nice. Somebody told us that they would Now, please -- yesterday, do you remember that you 14 14 do rectification measures on their own. Just one or were asked about this cutting machine on site by 15 15 half rebar. Sometimes workers would just follow the Mr Khaw, and can I refer you to E1288. 16 instructions and do it. 16 Do you recognise this machine? 17 17 A. Yes. Question: Other than the unsatisfactory connections 18 concerning those 5 rebars, have you, during your stay at 18 O. What kind of machine is it? 19 A. It's a bar fixing machine for cutting and bending of 19 the site, heard of any similar incident? Or any staff 20 20 bars, a piece of machinery. reporting such incidents to you? 21 Answer: No. No one." 21 Q. Was that the machine that you talked about yesterday, 22 So Mr Cheung was talking there about the five rebars 22 about the cutting machine; was it this? 23 23 A. Mentioned yesterday? Not this one. I mentioned in December; correct? 24 24 something similar, but this one's smaller. For the A. Yes. 25 other one, that's another kind of machine. 25 MR WILKEN: Sir, Professor, I have no more questions. Page 88 Page 86 COMMISSIONER HANSFORD: Thank you. Q. Who owns this machine? 2 MR BOULDING: We have no questions, sir. A. We do. 3 CHAIRMAN: Thank you very much, Mr Boulding. 3 MS CHONG: I have no further questions. 4 Re-examination by MS CHONG 4 CHAIRMAN: Thank you very much. 5 MS CHONG: Just a few questions. 5 Further examination by MR PENNICOTT 6 You were asked about your interview with MTR in June 6 MR PENNICOTT: Sir, I have a slight hesitation. Just 7 this year, and you told the Commission that at that 7 a couple of things. When Mr Wilken was cross-examining 8 time, it was the first time that you knew about the five 8 Mr Pun, he was shown very quickly the NCR with "Andy" 9 9 rebars covered by the NCR was shortened. It was the written on it. 10 first time that you knew about these rebars being 10 MR WILKEN: I apologise. It was my error, it was Andy Ip. 11 shortened, on that day; right? 11 MR PENNICOTT: I appreciate that, but unfortunately the 12 Now my question is, before you proceed further to 12 witness agreed it was Andy Wong. So perhaps we ought to 13 answer questions from the MTR, did you have the chance 13 clarify with the witness that it was Andy Ip, not Andy 14 to first discuss with your foreman, Mr Joe Cheung, to 14 Wong. Do you understand, Mr Pun? 15 confirm with him, according to his investigation, why 15 A. Yes, I understand. 16 MR PENNICOTT: That's fine, that's clarified that. those bars were shortened? 16 A. Not before the COI. 17 17 Secondly, can I just take up one point that Mr Khaw Q. It was the first time that you got to know that the bars 18 18 mentioned to the witness, and that was about a warning 19 were shortened, but you did not have the opportunity or 19 letter. I just want to make sure that we've got the 20 you did not confirm with Mr Joe Cheung first before you 20 answer and it's clear and Mr Pun is happy with the 21 21 proceeded to answer further questions from MTRC; was 22 22 that your answer? Mr Pun, we've seen many references and you've asked 23 A. Correct. 23 many questions about an NCR. You've been shown that 24 Q. Did you confirm with Mr Joe Cheung whether what you said 24 NCR. Do you understand? 25 to the MTR, namely those bars were so congested and that A. Yes.

1	Page 89		Page 91
_	Q. You've also mentioned a warning letter?	1	COMMISSIONER HANSFORD: Sorry, I know I can go back in the
2	A. Yes.	2	transcript and I will have to do that, but is this the
3	Q. Are they the same thing or are they two different	3	point where we were discussing the difference between
4	documents?	4	hacked out and sawn off?
5	A. Same thing.	5	MR SO: Exactly, sir.
6	MR PENNICOTT: Thank you very much. I just wanted to make		MR PENNICOTT: It has come across as "chiselling" this
7	sure we hadn't missed something.	7	afternoon, but yesterday it was "hacked out" or "hacking
8	CHAIRMAN: Yes. Good. Thank you very much indeed. Your		off".
9	evidence is complete. You can go now. You may have to	9	COMMISSIONER HANSFORD: Right, and that's chiselling?
10	be recalled to answer further questions, but if so you	10	MR SO: Yes. As far as we understand now, according to the
11	will be advised. Thank you.	11	Chinese which we now say has to be changed, it means it
12	(The witness was released)	12	cannot be put in or cannot be used.
13	MR SO: Sir, just a matter before we actually proceed to the	13	COMMISSIONER HANSFORD: Yes, I understand now.
14	next witness. I have communicated with counsel for the	14	MR SO: Thank you very much.
15	Commission. It's regarding the transcript at B3082.18	15	CHAIRMAN: Yes?
16	that we had some discussion yesterday regarding the	16	MR PENNICOTT: Sir, I understand that Mr Cheung is the next
17	recordings of Mr Cheung Chiu Fung.	17	witness, so if he's available then we can make a start,
18	Yesterday, I actually read out the Chinese	18	or yes, let's make a start, shall we?
19	transcription of the transcript, but that bit of the	19	CHAIRMAN: Yes.
20	transcript, after those instructing me, and myself,	20	MS CHONG: Mr Cheung, please state your full name to this
21	hearing the actual recording of it, which I understand	21	Commission.
22	the solicitors and counsel for the Commission also	22	WITNESS: (Via interpreter) I, Cheung Chiu Fung.
23	agreed, there might be a slight mistake in terms of the	23	MR CHEUNG CHIU FUNG, JOE (affirmed in Punti)
24	Chinese transcription, which is material, so I guess it	24	(All answers given via simultaneous interpreter
25	would be appropriate to raise that.	25	except where otherwise specified)
	Page 90		Page 92
1	It is at the Chinese part. The English part was	1	Examination-in-chief by MS CHONG
2	actually not transcribed. The Chinese part, it reads	2	MS CHONG: Please turn to bundle E, starting from page 875
3	like this I think I will have to trouble the	3	to 879, and the English translation is 879.1 to 879.5.
4	interpreter to interpret it. The question part was	4	This is the witness statement you made to this
5	already translated but the answer part was not	5	C : : : :49
	translated. The answer, which was originally on the		Commission, is it?
6	translated. The answer, which was originary on the	6	A. Correct. Correct.
6 7	Chinese transcript was:		·
	Chinese transcript was: "(Via interpreter) If that is true that it could not	6	A. Correct. Correct.
7	Chinese transcript was:	6 7	A. Correct. Correct.Q. At page E879, you signed your name there; do you confirm?A. Yes, correct.
7 8	Chinese transcript was: "(Via interpreter) If that is true that it could not	6 7 8	A. Correct. Correct.Q. At page E879, you signed your name there; do you confirm?
7 8 9 10 11	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the	6 7 8 9	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page?
7 8 9 10	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard	6 7 8 9 10	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct.
7 8 9 10 11	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the	6 7 8 9 10 11	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to
7 8 9 10 11 12	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation.	6 7 8 9 10 11 12 13 14	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission?
7 8 9 10 11 12 13 14 15	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation. MR SO: I do apologise. So there was the discussion as to	6 7 8 9 10 11 12 13 14 15	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission? A. Correct.
7 8 9 10 11 12 13 14 15 16	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation. MR SO: I do apologise. So there was the discussion as to whether the transcript was written as "(Chinese spoken)	6 7 8 9 10 11 12 13 14 15 16	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission? A. Correct. MS CHONG: Please stay here for cross-examination.
7 8 9 10 11 12 13 14 15 16 17	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation. MR SO: I do apologise. So there was the discussion as to whether the transcript was written as "(Chinese spoken) coupler", that's the part. After hearing the recording	6 7 8 9 10 11 12 13 14 15 16 17	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission? A. Correct. MS CHONG: Please stay here for cross-examination. Examination by MR PENNICOTT
7 8 9 10 11 12 13 14 15 16 17 18	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation. MR SO: I do apologise. So there was the discussion as to whether the transcript was written as "(Chinese spoken) coupler", that's the part. After hearing the recording which I understand the Commission also agreed, the one	6 7 8 9 10 11 12 13 14 15 16 17 18	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission? A. Correct. MS CHONG: Please stay here for cross-examination. Examination by MR PENNICOTT MR PENNICOTT: Mr Cheung, good afternoon.
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7 8 9 10 11 12 13 14 15 16 17 18 19 20	Chinese transcript was: "(Via interpreter) If that is true that it could not be screwed in, if the coupler is damaged, then the coupler would be chiselled." This is the original transcript. According to what we heard CHAIRMAN: Sorry, I've only just finished hearing the English translation. MR SO: I do apologise. So there was the discussion as to whether the transcript was written as "(Chinese spoken) coupler", that's the part. After hearing the recording which I understand the Commission also agreed, the one which was said is not "(Chinese spoken) coupler", but in fact it was "(Chinese spoken) coupler".	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 A. Correct. Correct. Q. At page E879, you signed your name there; do you confirm? A. Yes, correct. Q. You also confirmed the truth of this statement by signing the statement of truth, right, on the same page? A. Yes, correct. Q. Do you wish to adopt this statement as your evidence to this Commission? A. Correct. MS CHONG: Please stay here for cross-examination. Examination by MR PENNICOTT MR PENNICOTT: Mr Cheung, good afternoon. A. Good afternoon. Q. My name is Pennicott; I am one of the counsel for the
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A. Agree.

Q. "... twist till tightly fasten will do."

the Chinese -- it says this:

Then if you go to your police witness statement at

"For this project, did Leighton explain what the

correct bar fixing requirements were and provide

Q3 and A3 -- that's E6/1584.7 in the English and 1582 in

Page 93 Page 95 1 end of all that, Ms Chong will ask you, if she needs to, 1 guidance for screwing the rebar into couplers?" 2 any further questions. Do you follow? 2 Answer 3, A3, which you gave to the police was this: 3 3 A. Yes, I follow. "As it was BOSA which supplied the couplers and 4 4 Q. You're also known as Joe Cheung, I think? rebars, BOSA would provide such explanation and guidance 5 5 A. Yes, correct. to inform our workers that the threads of the rebars 6 Q. You have a trade test certificate, I understand, issued 6 must be fully screwed into the couplers." 7 by the Vocational Training Council and Construction 7 Now, with those two pieces of evidence in mind, 8 8 Industry Council, for bar bending and fixing? Mr Cheung, can you confirm that you and your workers 9 A. Correct. 9 received guidance and instructions from BOSA, prior to 10 10 Q. When did you get that? When did you obtain that commencing the rebar fixing works? 11 certificate? A. Yes. Yes, we did. 11 12 A. The exact date I don't recall. It's been ten years. 12 Q. And what form did that guidance instruction take? Did 13 Q. So about 2008? 13 they come along to the site? Did you have a meeting 14 A. Yes, I suppose, yes. 14 with them? What happened? 15 Q. Throughout the course of the project that we're 15 A. BOSA shop at Hung Hom -- well, BOSA had a workshop in 16 concerned with, SCL1112, where we know Fang Sheung was 16 Hung Hom and they have got an office. Instructions and 17 a sub-contractor to Leighton for the bar bending and 17 guidelines and briefings were given to explain how the 18 fixing works, I think I'm right to say, am I not, that 18 couplers should be used according to the standards. Our 19 19 you were the most senior person on site so far as workers and foremen of Leighton were present. We were 20 Fang Sheung is concerned? 20 taught how to use the couplers. 21 A. Correct. 21 Q. Now, I imagine, but tell me if I'm wrong, that the 22 Q. And, as I understand it, Mr Cheung, you were there from 22 workforce of Fang Sheung was not constant; it would 23 23 day one, when Fang Sheung started their rebar work, change periodically. Some people would leave, new 24 24 people would come; is that right, as a general throughout the whole period; save perhaps for periods of 25 leave and holiday, you were there every day? 25 proposition? Page 96 Page 94 A. You can put it this way. A. Rarely. 1 2 Q. Right. Mr Cheung, the first thing I'd like to ask you 2 Q. Okay. All right. So your evidence is that, generally 3 3 speaking, there was a fairly constant -- the same people about is BOSA. Do you remember BOSA? 4 4 were there throughout the period of the works; is that A. Yes. 5 Q. If you go to paragraph 6 of your witness statement and 5 right? the second sentence -- sorry, it should be E5/879.1 in 6 A. Correct. 6 7 the English, and 876 in the Chinese. Now I've lost 7 Q. All right. That's very helpful. Could I ask you this: 8 8 did BOSA show you or give you any documentation to show where I was. 9 9 In your witness statement, at paragraph 6, the you the fixing process? 10 10 A. Documentation, as far as I can remember, there were two second sentence, you say this: 11 "According to the guidance and instruction provided 11 sheets of documentation to explain, but in fact on site 12 in prior lecture section" -- maybe that should say 12 they gave us the briefings to workers on how to install 13 the couplers. 13 "session", I don't know -- "hosted by the material 14 14 Q. Right. Could you be shown, please, bundle C10, supplier, staff of Fang Sheung knew how to correctly 15 install and connect the screw iron ..." 15 page 7009. 16 You will see there, Mr Cheung, at the top, it's 16 That is the words that appear there. I think we 17 know that as "threaded rebar", Mr Cheung; would you 17 headed "BOSA", "Coupler installation method (standard 18 18 agree with that? splice -- type A)".

If you go down to the next page, please, a BOSA

Q. Right. So might these be the two sheets of paper that

splice -- type B)"; do you see that?

Q. Have you seen those two sheets before?

A. Yes, very clear.

A. I have some impression.

document again, "Coupler installation method (position

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Page 100

Page 97

- 1 they showed you when they gave you some instructions?
- 2 A. Yes.
- 3 Q. Okay. Let's also -- can we go to page C7011, so the
- 4 next page down, please. Now, Mr Cheung, this is another
- 5 BOSA document. This time it's headed, "How to measure
- 6 the thread length -- Servisplice"; do you see that?
- 7 A. I do.
- 8 Q. If we could just scroll down to the next three pages,
- 9 please. You've been given a hard copy; thank you. Just
- look at those documents, Mr Cheung.
- 11 A. I've got it.
- 12 Q. Have you seen these before?
- 13 A. No.
- 14 Q. All right. Thank you very much.
- Next, Mr Cheung, I would like just to ask you to
- give us some help with some documents that you have
- 17 attached to your witness statement, so that I understand
- what they are. All right?
- We will need E5, and if we go first of all to
- page E5/880, we see a sheet there which is headed
- 21 "Appendix 1", "On-site daily records"; do you see that,
- 22 Mr Cheung?
- 23 A. I do.

1

- 24 Q. I understand that's your signature on that page?
- 25 A. Correct.

- Q. This document runs through to page E968. So what we
- 2 have are your -- it's essentially a site diary,
- 3 effectively, is it, Mr Cheung? I know you call it
- 4 a daily record. It's essentially a site diary?
- 5 A. Correct.
- 6 Q. And it runs through to 23 May 2015 through to 31 March
- 7 2016?
- 8 A. Yes.
- 9 Q. Could I ask you, for reasons that don't directly concern
- 10 you, Mr Cheung, to turn to pages 942 and 943, where we
- find the entries for 11, 12 and 13 January 2016.
- So at E942 to start with, Mr Cheung, we have on the
- right-hand side of the page your entry for 11 January
- 14 2016; is that right?
- 15 A. Yes, I can see it.
- 16 Q. Sir, I should have pointed out that I understand that
- the English translations that have been put on your
- documents are ones that the Commission's lawyers have
- 19 done; okay?
- 20 Do you understand?
- 21 A. Okav.
- 22 Q. I understand that, other than what's in the red box or
- the red boxes, the rest of the writing in here is yours;
- is that correct?
- 25 A. Yes. Yes.

- 1 Q. So what you have here listed, on 11 January 2016, is
 - areas B4 and B5 completed; is that correct?
 - 3 A. Yes.
 - 4 Q. If you then go over the page to 943, on 12 January you
- 5 appear to be working, or have workers, at area A2; do
- 6 you see that?
- 7 A. I do.
- 8 Q. Do you recall where area A2 was?
- 9 A. Area A2 -- area A was at line zero -- how should
- 10 I describe it? -- it was next to track UH. If I've got
- a plan, a drawing, I can show it to you.
- 12 Q. You can. Let me just show you a drawing.
- 13 A. Thank you.
- 14 Q. Let's try this one. A250. Someone is going to give you
- a hard copy, Mr Cheung.
- 16 A. I can see it. Area A2 is at M1 line 0 to 4, and that's
- 17 area A2 (indicating).
- 18 Q. Right. We've got a plan marked up, sir. The witness
- 19 has highlighted it in yellow, and it seems to run --
- 20 COMMISSIONER HANSFORD: Sorry, could I see? Okay.
- 21 MR PENNICOTT: It seems fairly accurate from what we've seen
- 22 before.

25

- Thank you very much, Mr Cheung, for that.
- Now, the next batch of documents attached to your
 - witness statement, Mr Cheung, start at E969. You call
- Page 98
- these, this batch of documents, which run through to
- 2 page 1257, "rebars processing records". In a few
- 3 sentences, Mr Cheung, can you explain to us what these
- documents are and what you use them for, who compiled
- 5 them?
- 6 A. In these documents, there should be three types. Some
- of them were prepared by Mr Pun, in relation to the
- 8 drawings of the EWL and the couplers needed, and then
- 9 I would submit to BOSA, and for another type, that's the
- 10 receipt given to me by BOSA, which had processed or
- 11 finished the procedure. That's it.
- 12 Q. Right. So this is the process, the documents that show
- the process, by which you placed into your orders --
- 14 A. Yes.
- 15 Q. -- your requirements with BOSA, and they would send the
- materials that you had requested back to you, and there
- would be a receipt for those materials?
- 18 A. Correct.
- 19 Q. So if one just takes the second page as an example --
- 20 that's E971.
- 21 A. I can see that.
- 22 Q. We see it's dated 6 February 2015, and it looks like it
- relates to a capping beam, top left?
- 24 A. Yes, correct.
- 25 Q. And this is you ordering a number of T50 bars, is it, of

	Page 101		Page 103
1	a particular size and a particular number?	1	might not be present and when I checked the order and
2	A. Correct.	2	confirmed that the order related to us, I would sign on
3	Q. Okay.	3	their behalf.
4	COMMISSIONER HANSFORD: Sorry. Does the "B" there mean	_	Q. Right. Ordinarily, Leighton would sign for the delivery
5	a B type thread?	5	and receipt of materials?
6	MR PENNICOTT: I was about to ask that.	6	A. That's right.
7	COMMISSIONER HANSFORD: Sorry, I'm ahead.	7	Q. I understand. All right. Thank you very much.
8	MR PENNICOTT: What does the "B" stand for, Mr Cheung?	8	Then next, Mr Cheung, at page E5/1258, you have
9	A. That's true. B represents the B coupler and B threads	9	
10	that comes with the coupler.		appendix 3 to your witness statement, which appends
	-	10	a series of on-site photographs; do you see that?
11	Q. Okay.	11	A. Yes.
12	If you could go to 995, please. This, as	12	Q. We've looked at some of those photographs and I'm going
13	I understand it, Mr Cheung correct me if I am	13	to look at some of them with you a bit later. First of
14	wrong is the next stage of the process. This is BOSA	14	all, can you tell us I should say this. The earliest
15	sending back to you a rebar cutting record, indicating	15	photograph that I have managed to find is 13 September
16	what they're providing to you on four days in September	16	2014 that's at E5/1312 but we don't need to look at
17	2015, and you're signing on behalf of Fang Sheung	17	it and the latest one is 18 May 2016 E5/1328.
18	receipt of that material?	18	Again, we don't need to look at it.
19	A. You can put it this way, or rather it should be said	19	Mr Cheung, can I ask you this: are these photographs
20	that I placed orders for these types of rebar materials.	20	that you took?
21	Q. Whose writing is on this sheet, Mr Cheung?	21	A. Yes, correct.
22	A. On this sheet it was I who appended the signature. As	22	Q. Right. We are going to come back to the photographs
23	for other writing, it was done by BOSA.	23	shortly, Mr Cheung.
24	Q. By BOSA, yes. So they are recording what they are	24	Then lastly the documents that you attach to your
25	giving to you, or sending back to you after your order,	25	statement. 1360 in E5. You describe these documents,
	Page 102		Page 104
			1 450 10 1
1	and you're just signing by way of receipt of the	1	behind 1360, as "Work schedule", or work schedules?
1 2	and you're just signing by way of receipt of the materials?	1 2	•
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Page 105 Page 107 COMMISSIONER HANSFORD: This is the schedule we were given 1 A. Yes, I see that. 2 MR PENNICOTT: You say: by hand yesterday? 2 3 MR PENNICOTT: Yes, sir. It's now on the electronic bundle 3 "On another note, our workers wore uniforms provided 4 somewhere. 4 by Leighton when working on site. Everyone had three 5 COMMISSIONER HANSFORD: I've got it. 5 sets of uniforms, which consisted of an orange top with 6 MR PENNICOTT: There we are. 6 reflective strips and with SCL and Leighton printed 7 I'm not going to discuss the drawings with you 7 thereon and blue trousers with reflective strips. But 8 because I did that with Mr Pun yesterday, but what I did 8 often when the uniforms provided by Leighton were being 9 ask him about was -- do you see the top of this index, 9 washed or were damaged, workers would wear their own 10 10 Mr Cheung, he says that -- we say that area C1, clothes with reflective vests on top (with no special 11 area C1-2 and area B3 top steel are missing from the 11 feature or company name)." 12 drawings. And Mr Pun told us yesterday that certainly 12 That's what you told the police, Mr Cheung? 13 areas C1 and C1-2 were two of the earliest areas that 13 A. Correct. 14 were fixed with rebar and then concreted. He wasn't 14 Q. Is that accurate? Were all of your workers provided 15 on site at the time and therefore couldn't find any 15 with three sets of uniforms? 16 documents in relation to those areas, that is drawings 16 A. It depends on whether at the time Leighton had adequate 17 in relation to those areas, but you might know where 17 supply of uniforms. Sometimes only one or two sets. 18 they are. Would that be right? 18 Q. All right. Were you provided with a uniform, Mr Cheung? 19 A. Well, not quite true. For C1-1, documents were no 19 A. At first, I was given uniform. 20 longer in existence. For C1-2, because works were 20 Q. But then? 21 carried out quite hastily, there was control on site and 21 A. It didn't fit me so I didn't wear them. 22 bar fixing was done on site. 22 O. All right. I've asked you that because I now want to 23 Q. So you don't know whether there are any documents still 23 take you to a few photographs. 24 available for C1-1 and C1-2? Or perhaps you do know 24 Could we go, please, through to D228. You have that 25 that they are not available? 25 on the screen, Mr Cheung. Is this a photograph you have Page 106 Page 108 seen before? A. Because of the tight work schedule, I just wrote it down 1 1 2 myself and looked for workers on site for bar fixing, 2 A. Yes. 3 and because of lapse of time these documents no longer 3 Q. When did you first see it? 4 4 A. I've seen that in the newspaper, I mean in the news. 5 MR PENNICOTT: All right. Let's move on. 5 Q. So that would have been back in May/June earlier this 6 year? 6 Maybe we should have a short break. 7 CHAIRMAN: Good. Thank you. 7 A. Yes, roughly. 8 (3.46 pm)8 Q. Forget about what's being done in the photograph for 9 9 (A short adjournment) now, Mr Cheung. Are you able to say, are you able to 10 10 tell, just by looking at the photograph, looking at what (4.05 pm)11 MR PENNICOTT: Mr Cheung, we are going to continue on 11 the person is wearing, whether that is a Fang Sheung or 12 a different topic. Please can you be shown paragraph 8 12 a Leighton worker? 13 of your police witness statement, which is 1584.3 in the 13 A. I can't tell. 14 English and 1577 in the Chinese, although in fact I want 14 Q. Do you recognise the machine that he's using? 15 15 to look at the passage on 1584.4 in the English version, A. Yes. 16 Q. It's a machine that is similar to one that is owned by 16 17 17 You need to turn the page in the Chinese as well, Fang Sheung; yes? 18 Mr Cheung. I want to find the sentence that begins, "On 18 A. Yes, Fang Sheung had two machines similar to this one. 19 another note". Do you have that? 19 Q. Okay. Fang Sheung had two machines similar to this one, 20 20 Mr Cheung. You say these two machines were on the site "On another note, our workers wore uniforms provided 21 by Leighton when working on site." 21 where you were doing the rebar fixing; is that correct? 22 Do you have that, Mr Cheung? 22 A. Yes, correct. 23 CHAIRMAN: Paragraph 9, is it? 23 Q. What did you use those machines for? Why did you have 24 MR PENNICOTT: It's paragraph 8, sir. 24 them there?

A. Because this machine is convenient. It's a portable

CHAIRMAN: Sorry.

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- 1 electric equipment. When we cut thin bars, this machine
- 2 was extremely convenient.
- 3 Q. And when you say "thin bars", Mr Cheung -- let's take
- 4 that in stages -- first of all, how do you define
- 5 "thin"? What diameter bars are we talking about?
- 6 A. In my view, "thin bars" means Y25 millimetres to
- 7 Y12 millimetres.
- 8 Q. Right. So less than 25, 25 or less?
- 9 A. That's correct.
- 10 Q. Now, what sort of use would those bars be put to, the
- 11 Y12s up to the Y25s? What would you be using those for?
- 12 Clearly, they are not the main rebar that we know about.
- They are not the T40s, and so forth, are they?
- 14 A. That's right.
- 15 Q. So what type of bars are we talking about that you would
- be cutting with this machine, between Y12 and Y25?
- 17 A. When working on the slab, if it was necessary to prepare
- the bottom cage spacer bar to prop up the B1 bars, which
- were the main ones, and also I said it was useful
- 20 because we needed to have partition walls and we needed
- 21 to cut bars at the site to finish that procedure.
- 22 Q. All right. Let me just take you up on one point in that
- answer. Did you refer to spacer bars?
- 24 A. Correct.

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25 Q. Sometimes known as "sifu" bars?

- 1 Q. And they would only be placed at the base; is that
- 2 right? You wouldn't find them anywhere else, just at
- 3 the base?
- 4 A. Correct.
- 5 Q. All right. Now, apart from spacer bars -- I'm sorry
- 6 I can't immediately get back to your answer earlier --
- 7 apart from spacer bars, help me again, what else would
- 8 you use these cutting machines for, apart from cutting
- 9 spacer bars? What else?
- 10 A. To cut iron, ready iron bar.
- 11 Q. Sorry, which iron bar?
- 12 A. 12 metre bars, when they arrived at site, they needed
- testing. We call them ready -- they are called testing
- iron. So we have bars for testing. We have to have
- them tested to see whether they are up to standard. We
- 16 call them bar for testing.
- 17 Q. So you would use this cutter -- and you've described and
- 18 we've seen the photograph --
- 19 A. Yes.
- 20 Q. -- for cutting regular rebar, not threaded rebar but
- 21 regular rebar, for the purposes of Leighton or MTRC
- 22 testing that rebar?
- 23 A. Without thread, no threaded. We have to cut 12 metre
- long bars.
- 25 Q. Yes. If you have a 12 metre long bar, as I understand

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- A. Correct. Yes, "sifu" bars.
- 2 Q. I'll come back to the other photographs in a moment, but
- 3 can we look at one of your photographs, in E5, please.
- 4 Could I ask you, please, to be shown E5/1349.
- 5 Mr Cheung, first of all, we can see this photograph
- 6 was taken on 14 July 2015. It's in area C1, and the
- 7 caption -- and I understand this is your writing on --
- 8 the annotations are yours, in the Chinese?
- 9 A. Correct, my handwriting.
- 10 Q. And what you've said is, "Fixing base plate of rebars".
- Do we see any spacer bars in this photograph?
- 12 A. Yes. There are three on the bottom left, with the
- tiles.
- 14 Q. Can you point them out?
- 15 A. One, two, three (indicating).
- 16 Q. So the ones resting on the blocks? What appear to be
- 17 resting on the blocks?
- 18 A. Correct.
- 19 CHAIRMAN: They are sitting on -- look like half bricks?
- 20 MR PENNICOTT: That's right.
- 21 COMMISSIONER HANSFORD: They're spacers.
- 22 MR PENNICOTT: They're spacer blocks, yes.
- So the spacer bars are the ones -- they are of what
- 24 diameter?
- 25 A. Y16, 16 millimetres.

- 1 it, you cut out a metre length --
- 2 A. Correct.
- 3 Q. -- and that's sent away for the testing?
- 4 A. Correct.
- 5 Q. And that can be a 40 millimetre bar, the ones that we've
 - seen in the photographs, for example?
- 7 A. Yes.

- 8 Q. Can we get D228 back up, please. So there is no doubt,
- 9 Mr Cheung, that the cutter is perfectly capable of
- 10 cutting a 40 millimetre rebar?
- 11 A. Correct.
- 12 Q. So it's not just confined to Y12 to Y25; it's also
- capable of going through a 40 millimetre bar?
- 14 A. Yes.
- 15 Q. So we've got spacer bars, we've got the rebar that's for
- testing. Any other reason for having the cutter there?
- 17 Any other cutter -- cutting any other material?
- 18 A. I don't quite get your question.
- 19 Q. I'm just trying to think, and trying to ask you to think
- about, what use you put that cutter to. You've given us
- spacer bars to be cut, you've given us the rebar that's
- 22 going off for testing. Is there anything else that you
- would use the cutter for?
- 24 A. If the bars are too long, and as a result cannot be put
- in for fixing, then we have to cut the rebars to the

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- right length for works.
- 2 Q. Which bars are you talking about now? Are you talking
- 3 about the general rebar?
- 4 A. Yes.
- 5 Q. So does that mean that there were occasions when BOSA
- 6 supplied you, despite the process that we discussed
- 7 earlier, with rebar that was the wrong length?
- 8 A. It shouldn't be from BOSA. Rather, when we were
- 9 working, the size and the locations were different from
- 10 the drawings, and we had to cut the rebars for fixing.
- 11 Q. Okay. I apologise. So rebar not supplied by BOSA
- because that's the threaded rebar, but the general rebar 12
- 13 you were provided with by Leightons, that would at
- 14 times, is that right, need to be cut in order to make it
- 15 fit?
- 16 A. Correct.
- Q. And how often did that happen? 17
- 18 A. Not often. Rather uncommon.
- 19 Q. Once a week? A couple of times a week? A few times
- 20 a month? Approximately?
- 21 A. I would say a couple of times in a month.
- 22 Q. Okay. Anything else? So we've got three things now.
- 23 We've got spacer bars, testing, and now we've got too
- 24 long rebar that needs cutting. Anything else?
- A. Nothing else.

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and the caption or annotation is "on-site bottom layer

- 2 steel fixing work"; do you see that?
- 3 A. I do.

1

- 4 Q. We see what looks like a piece of machinery in the
- 5 centre of the photograph, do you see that, green in
- 6 colour?
- 7 A. Yes, I can see it.
- 8 O. What is it? What is that machine, Mr Cheung?
- 9 A. A green bar bending machine, also for bar fixing --
- 10 cutting. Both for bar cutting and bending.
- Q. What types of bar would be cut by this machine? 11
- A. Y12 to Y40 bars can be cut. 12
- 13 Q. Mr Cheung, the workers, it looks like two workers, we
- 14 can see, standing by the machine, are they likely to be
- 15 Fang Sheung workers?
- 16 A. Could be.
- 17 Q. Who else would be allowed to use -- presumably, this
- 18 machine belongs to Fang Sheung, does it?
- 19 A. It should be.
- 20 Q. Well, is it? Do you know? You took the photograph.
- 21 You were there on 26 August. Who else could it have
- 22 belonged to?
- 23 A. Normally, this must belong to Fang Sheung.
- 24 Q. Yes, okay. Let's assume it belongs to Fang Sheung.
- 25 A. Yes.

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- 1 Q. Who else would have permission to use this machine,
 - 2 other than Fang Sheung?
 - 3 A. Only Fang Sheung can use it.
 - 4 Q. And in terms of the way in which the bar is cut, would
 - 5 this machine cut the bar in a different way than the
 - 6 hand-held machine that we were talking about earlier?
 - A. For sure, they would be different, because this machine 7
 - 8 is our normal bar bending machine. It could cut more
 - 9 bars. For the hand-held type, it could only cut a few
 - 10 bars and would be out of power. For this machine, it
 - 11 could operate -- it would have power to continue to

 - 12 operate for as long as it could be.
 - 13 Q. Okay. So this is, if I have understood it correctly,
 - 14 a bar cutting machine and a bar bending machine? It
 - 15 does both; is that right?
 - 16 A. Very correct.
 - 17 Q. Okay. And if you used that machine for bar cutting,
 - would the end of the bar, the piece that had been cut,
 - 19 be in a different form than if you had cut it by the
 - 20 hand-saw or hand-held saw?
 - 21 A. They must be different.
 - 22 Q. In what way would they be different?
 - 23 A. Because if you use a hand-saw or hand-held equipment,
 - 24 the bars cut would have a more levelled cut, whereas if
 - 25 we use the green bar cutting or bending machine to cut

- 2 first off, you referred to, so the transcript says,
- 3 "partition walls". Why did you include those words in
- 4 your initial answer to my question, "partition walls"?
- 5 A. Partition walls, that's a short form, in Chinese. In
- fact I was referring to non-structural walls, because 6
- 7 the bars were smaller in there.
- 8 Q. Right. And you, as I understand it, if I understand
- 9 your evidence correctly, had to provide rebar fixing for
- 10 certain partition walls; is that correct?
- 11 A. Yes.
- 12 Q. And also I think somebody mentioned at some stage core
- 13 walls. Are they the same or different? C-O-R-E, core
- 14 walls.
- 15 A. Yes.
- Q. So is what you're telling the Commission that for the 16
- 17 purposes of those walls, rebar fixing had to be done,
- 18 reinforcement had to be provided, and that type of bar
- 19 would also need to be cut, or may need to be cut?
- 20 A. Correct. Correct.
- 21 Q. All right. Could I ask you, please, to be shown another 22
- photograph, photograph E5/1288. 23 Mr Cheung, I think in the centre of this
- 24 photograph -- first of all, let's just give it some
- 25 detail -- it's dated 26 August 2015, it's in area C2-3,

	Page 117		Page 119
1	the bars, the surface would be jagged. There might be	1	doing that?
2	some sharpened bits protruding.	2	A. That's just my personal view. The action shown, it
3	Q. Right. So you would be able to tell the difference	3	seems to be cutting the threaded section of the bar, but
4	between a bar that had been cut by the big green machine	4	I do not see the disc cutter, and it can't be seen very
5	compared to the hand-held machine?	5	clearly here. The second part of your question, I guess
6	A. Just like I said, the difference is what I just	6	that some remedial work was in progress.
7	explained.	7	CHAIRMAN: Remedial work involving the cutting of a thread,
8	Q. Okay. If you would be good enough, please, to go back	8	if in fact that shows the cutting of a thread?
9	to the photograph at 228.	9	A. Chairman, for this I just guessed it. I'm not sure.
10	Mr Cheung, do you agree that that photograph appears	10	CHAIRMAN: All right. I think my question is this. If it
11	to show the worker using the hand-held cutter seeking to	11	is showing the cutting of a thread, you have said that
12	cut through the thread of a threaded rebar?	12	you would guess that what was being done is some sort of
13	A. Correct.	13	remedial work, and my question was: what sort of
14	CHAIRMAN: Is this the one that Mr Poon was asked about	14	remedial work would entail cutting a thread?
15	maybe it was	15	A. Whether the thread was not suitable for use?
16	MR PENNICOTT: He was asked about it many times, sir.	16	COMMISSIONER HANSFORD: Sorry, I don't understand that.
17	CHAIRMAN: Yes, and there was a good deal of light, because	17	What do you mean "not suitable for use"?
18	this time around it appears to be clearer and does show	18	A. Say if it were suitable for use, then there would have
19	thread.	19	been no need to cut it.
20	MR PENNICOTT: It does. I'm not sure we were looking at	20	CHAIRMAN: Are you saying that the thread would be damaged
21	before. I thought we were looking at this one, I must	21	in some way and therefore of no value for actually
22	say.	22	screwing into a coupler and so you get rid of the
23	MR SHIEH: We were looking at this one and there was some	23	thread?
24	discussion as to whether or not it shows the cutting of	24	A. Possible.
25	the threaded end or whether it shows the cutting of the	25	CHAIRMAN: All right.
	Page 118		Page 120
	E		rage 120
1	unthreaded end of a rebar	1	MR PENNICOTT: Mr Cheung, I think you said you couldn't see
1 2		1 2	
_	unthreaded end of a rebar		MR PENNICOTT: Mr Cheung, I think you said you couldn't see
2	unthreaded end of a rebar CHAIRMAN: That's right.	2	MR PENNICOTT: Mr Cheung, I think you said you couldn't see the cutter or the saw itself.
2 3	unthreaded end of a rebar CHAIRMAN: That's right. MR SHIEH: which appeared to be placed on top of that	2 3	MR PENNICOTT: Mr Cheung, I think you said you couldn't see the cutter or the saw itself. A. Right.
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2 3 4	unthreaded end of a rebar CHAIRMAN: That's right. MR SHIEH: which appeared to be placed on top of that block and there was a discussion when I cross-examined Mr Poon.	2 3 4 5 6	MR PENNICOTT: Mr Cheung, I think you said you couldn't see the cutter or the saw itself.A. Right.Q. Can you not see it? If you look at the thread and you look at around about 8 o'clock, isn't that part of the
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- 1 photograph was originally shown to Mr Poon, it was much
- 2 smaller, and that's why I remember we were looking at
- a bright centre, and nobody was quite sure whether that
- 4 was light reflection or whatever, but I think once you
- 5 enlarge the photo here, it does show a thread, and
- 6 of course it is close to the machine, and I think
- 7 Mr Poon said that that's what he saw, a thread being
- 8 cut.
- 9 MR PENNICOTT: Yes, indeed.
- Sir, unfortunately, this photograph, if you look at
- our schedule, you can find it in about four or five
- different places, and it may be that we were looking at
- it somewhere else and it's not quite as well-defined as
- 14 it is here. I'm not sure.
- 15 MR BOULDING: Sir, I don't know whether I can help in this
- regard but I certainly have a note that Mr Poon was
- asked about what appears to be the same photo at D766,
- 18 D767 and D768.
- 19 CHAIRMAN: Thank you very much, Mr Boulding.
- 20 MR PENNICOTT: Just for the purpose of comparison, let's
- just see whether our memories are right. Can we just
- look at that.

1

- Yes, that wouldn't have been so helpful. I referred
- to a better photograph, sir.
- 25 CHAIRMAN: That one is better.

Page 123

Page 124

- 1 taken regarding the works and the progress of works, and
- 2 it was a common scenario. I definitely would not stop
- 3 him.
- 4 Q. All right. So you have no recollection of ever having
- 5 stopped Mr Poon taking photographs, either on this
- 6 occasion or any other occasion; is that right?
- 7 A. Correct.
- 8 Q. All right. Can I ask you, please, to look at D232.
- 9 This is another photograph taken by Mr Poon --
- 10 A. Yes.
- 11 Q. -- so he's told us. Is this a photograph you've seen
- before, Mr Cheung?
- 13 A. Yes, I do have recollection.
- 14 Q. Where did you see this? When did you first see this,
- 15 sorry?
- 16 A. In the newspaper.
- 17 Q. Right. Again, are you able to tell us, just by -- you
- say you can't see the identity of the workers
- 19 concerned --
- 20 A. Yes.
- 21 Q. -- but are you able to say with any degree of confidence
- whether they are Fang Sheung workers or Leighton
- workers?

25

4

- 24 A. I'm not able to say, because if those were my workers,
 - at 6 o'clock, they would not appear so clean, as far as

- MR PENNICOTT: Right. D230. First of all, Mr Cheung,
- 2 you've already been positively IDed by your boss, but is
- 3 that you on the left of the photograph?
- 4 A. My boss has known me for 20 years; it was impossible for
- 5 him not to identify me. My figure was not fully shown
- 6 but it seems to be me, yes.
- 7 Q. Not wearing a uniform, it would suggest, but there we
- 8 are. Right.
- 9 A. That's a kind of uniform.
- 10 Q. Sort of.
- 11 A. That's a kind of uniform. That's my work clothes.
- 12 Q. You've got a safety vest on, and we know it's September;
- 13 it's pretty hot, I expect. You appear to be carrying
- some plans or drawings in your left hand.
- 15 A. Yes, correct.
- 16 Q. On a more serious note, Mr Cheung, it's Mr Poon, Jason
- Poon, who tells us that he took this photograph,
- together with a few others we've been looking at. Did
- 19 you make any attempt to stop Mr Poon taking this
- 20 photograph or any other photograph?
- 21 A. If you're talking about 22 September, it was such a long
- time ago. As to what happened that day, I do not have
- a clear memory. If you ask about Mr Poon being stopped
- by me in taking photos at the site, I definitely would
- not have done that, because at the site photos had to be

- 1 their clothing is concerned. And for my workers, most
- 2 of them would not wear long sleeves.
- 3 Q. We've checked some of the records we've been given,
 - Mr Cheung, and we think we can work out that you had
- 5 something of the order of 18 workers working overtime,
- 6 that is beyond 5.30 or 6 o'clock, on 22 September, and
- 7 we know this photograph was taken at 19 minutes past
- 8 six. So you had plenty of workers there at the time,
- 9 Mr Cheung, and that's why I'm really asking you the
- 10 question. But your evidence is you don't think they're
- 11 Fang Sheung workers; is that right?
- 12 A. Because I really could not see their faces, I dare not
- confirm whether they were Fang Sheung workers.
- 14 Q. All right. Assume they are not Fang Sheung workers;
- they appear to be holding rebar, do you agree?
- 16 A. Agree.
- 17 Q. It's difficult to tell precisely what they are doing
- but, if they are not Fang Sheung workers, why would they
- be there dealing with rebar, which is the work Fang
- 20 Sheung is supposed to be doing? Can you think of any
- reason why workers other than Fang Sheung workers would
- be handling this rebar?
- 23 A. I dare not confirm whether they were Fang Sheung
- workers, but judging from the photo, it could be Fang
- 25 Sheung workers screwing the rebar.

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- 1 Q. All right. From your experience, and looking at the
- 2 photograph, Mr Cheung, do you think that is the
- 3 operation that's taking place, that they're trying to
- 4 screw the rebar into the D-wall?
- 5 A. Yes.
- 6 Q. Okay. Could I ask you then, please, to go back, and can
- 7 we look, please, at the photograph at 227.
- 8 First of all, Mr Cheung, can you help us with the
- 9 machine that we can see in this photograph; do you see
- that machine? Is that a Fang Sheung piece of machinery
- 11 or not?
- 12 A. It is not a machinery of Fang Sheung.
- 13 Q. And do you say that because the answer you gave us
- earlier was that you had two similar cutting machines,
- the red one that we saw in the previous photograph, and
- no other hand-held machines? Is that how you deduce
- 17 that?
- 18 A. Yes, we had hand-held electric machines.
- 19 Q. Do you have any recollection of this machine being on
- the site? It seems to be in the middle of the rebar.
- We know -- we think it's area C2-5, it could be C1-4,
- taken on 4 September at 9.05 in the morning. Have you
- 23 any recollection of this machine at all?
- 24 A. It's not just Fang Sheung that had similar machines.
- 25 Other sub-contractors at the site could have similar

- 1 whatever they're doing at your workface, on your
- worksite? They are standing on a latticework of rebars,
- 3 some of which are butting up against a wall. This is
- 4 your area of work, is it not?
- 5 A. Yes.
- 6 CHAIRMAN: Would you expect to find other sub-contractors
- 7 just coming on to the site and cutting rebars,
- 8 without -- you're the foreman -- clearing it through you
- 9 and getting the okay from you?
- 10 A. Because, judging from the photo, they were not cutting
- our rebars. Judging from this photo, we had almost
- 12 completed bar fixing.
- 13 CHAIRMAN: Yes, but you have to forgive me: I'm in charge of
- 14 this small section of people. They are at our workface
- in the sense that we're actually standing on rebars, and
- a couple of guys come along with a cutter and start
- 17 cutting rebar. What I'm going to do is go across and
- sort of say, "Hello, what are you doing?"
- 19 A. Chairman, if I were there, I would ask the same. But
- I was not there.
- 21 CHAIRMAN: All right. But if you were there, and if they
- were just cutting other rebars that you didn't need,
- I imagine you would tell them to go away and cut them
- somewhere else, wouldn't you?
 - 5 A. That's right. If they were in the way of our work and

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- 1 machines.
- 2 Q. Which other sub-contractors might have this type of
- 3 machine?
- 4 A. That I am not sure.
- 5 Q. Are you able to tell us, or help us, with what's
- 6 actually going on --
- 7 A. Yes.
- 8 Q. -- here? Can you tell us?
- 9 A. Judging from the photo, the worker was cutting the
- 10 excessive rebar.
- 11 Q. Now, as I understand it, Mr Cheung -- correct me if I am
- wrong -- these are not Fang Sheung workers; is that
- 13 correct?
- 14 A. Certainly not.
- 15 Q. So if these workers are, as you say, cutting rebar, why
- would they be doing that?
- 17 A. You asked me just now what they were doing. I described
- them. I described that as the rebars were too long and
- 19 they had to cut them short.
- 20 Q. Yes, but why would these non-Fang Sheung workers -- why
- 21 would they be doing that operation? You're supposed to
- be doing the rebar and the rebar fixing. Why are these
- workers, non-Fang Sheung workers, cutting the rebar?
- 24 A. Then I don't know.
- 25 CHAIRMAN: But would you agree they appear to be doing

- if I didn't know what they were doing, I would ask them
- 2 to go.

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- 3 CHAIRMAN: Yes. So what we have, then -- please forgive
- 4 me -- is here we've got a photograph, and I understand
- 5 your puzzlement because you weren't there, but you're
- able to say these are not Fang Sheung workers, not your
- 7 machine, and they seem to be cutting rebar at your
- 8 workplace, and then you also have another earlier
- 9 photograph of somebody bending over and cutting what
- 10 appears to be a rebar, perhaps even a thread, again on
- 11 your workplace. That's 22 September. You weren't
- 12 present for that either, that you can recall? If you
- want to go back to that photograph, you can, of course.
- 14 It would be the right thing to do.
 - What number is that, Mr Pennicott?
- 16 MR PENNICOTT: 228. That one?
- 17 CHAIRMAN: Yes, this one here, if we enlarge that -- there
- we go -- again, that appears to be at your workplace,
- where you would be in charge. There are certainly the
- threads of a rebar very central. Whether it's being cut
- or not, one can't say definitively. You don't recall
- being present? It's a long time ago.
- 23 A. Correct. If I were there, I would for sure stop that.
- 24 CHAIRMAN: Okay.
 - COMMISSIONER HANSFORD: Sorry, there's a point that I don'

Page 129 Page 131 1 yet fully understand. Can we go back, please, to D227, 1 friends are fixed in terms of questions for Mr Plummer. 2 where I think, Mr Cheung, you said these workers who 2 MR BOULDING: Sir, at the moment, we have no questions, at 3 3 were not Fang Sheung workers are cutting a rebar that's the moment. 4 not one of your rebars. Is that what you said? What 4 CHAIRMAN: Fine. Thank you. 5 are they cutting? 5 MR TO: 20 minutes. A. In fact, I don't know what they wanted to do. I don't 6 MR KHAW: I will be no more than 30 minutes. 6 7 know what they were doing. 7 MR SHIEH: The whole point of putting in a responsive 8 CHAIRMAN: Would that be unusual, to have people at your 8 statement by Mr Plummer to address some of the evidence 9 workplace where you're responsible for the integrity of 9 which came up last week is to shorten matters, so for 10 10 the bars that are bent and fitted, to have people the in-chief I doubt whether I have anything to top up, 11 suddenly appearing with a machine and doing some 11 and for re-examination, obviously it depends on the 12 cutting? 12 outcome of everyone else's questioning. 13 A. Although that was my works area, I completed bar fixing, 13 CHAIRMAN: Of course. Thank you. 14 but there were other foremen present. Right? 14 Ms Chong? 15 MR PENNICOTT: All right. Sir, perhaps we could adjourn now 15 MS CHONG: I have no questions for Mr Plummer. 16 and perhaps I will review what's been said and see 16 MR PENNICOTT: It looks to me, broadly speaking, we're whether we need to go back to it. 17 17 talking about a maximum of two hours on that basis, 18 CHAIRMAN: Yes. Thank you very much indeed. 18 possibly slightly less. We can perhaps invite Mr Cheung 19 MR PENNICOTT: Sir, could we just have a brief conversation 19 to be here at midday. 20 about timetabling? 20 CHAIRMAN: Yes. 21 CHAIRMAN: Yes. 21 Mr Cheung, as you have heard, we are taking evidence 22 HOUSEKEEPING 22 by way of videolink with another country tomorrow 23 MR PENNICOTT: Because, as you are aware -- Mr Cheung, you 23 morning. That's starting at 10.00. We estimate that we 24 perhaps ought to listen to this -- we have Mr Plummer 24 will be concluded by midday, that's 12 noon, and we 25 first thing in the morning from Australia, Perth, 25 would be pleased if you could be here tomorrow at Page 130 Page 132 starting at 10 o'clock. I'm afraid I don't know how 12 noon, ready to continue with your evidence. 1 1 2 long his examination and cross-examination is going to 2 WITNESS: I got it, Chairman. 3 last, but obviously what will then have to happen is 3 CHAIRMAN: I do have to say this to you. A bit like a lot 4 when he's finished, we will have to ask Mr Cheung to 4 of building works, courts can also go on longer than 5 come back, and I will continue questioning him. 5 anticipated; all right? So if you get here and at 6 I imagine I'm going to be perhaps another hour to 6 quarter past 12 we are still involved with our 7 an hour and a half, because I'm afraid there are quite 7 videolink, please be patient. 8 a lot of photographs I want to look at with him and some WITNESS: I am happy to assist. 9 CHAIRMAN: There's just one final thing. You are now giving 9 other material as well. So that could take a good chunk 10 of tomorrow afternoon. It's just a question of whether 10 your evidence, and you are not permitted, when you are 11 you want to fix a particular time for Mr Cheung to come 11 giving your evidence, until it is completed, to discuss 12 back or whether we just ask him to be here in the 12 your evidence with anybody else. Do you understand me? 13 13 morning and be available for when we finish Mr Plummer, WITNESS: I absolutely understand. 14 whatever is convenient. 14 CHAIRMAN: I don't say this in any way as a criticism, but 15 CHAIRMAN: Has there been any discussion as to how long we 15 when you get out of court, especially if you're dealing 16 think en masse we are going to require the attention of 16 with people who aren't used to giving evidence or maybe 17 Mr Plummer? 17 have given evidence already, they are often naturally 18 MR PENNICOTT: I think I will probably be no longer 18 and in good faith very keen to hear what you had to say, 19 20 minutes to half an hour, at most. As I think 19 and maybe even give you advice. Now, that you're not 20 everybody now knows, Mr Plummer has produced another 20 permitted to do. Do you understand me? 21 witness statement today, which in fact I think is going 21 WITNESS: Yes, I understand, Chairman. I have no friends! 22 to shorten things, because he's dealt with in that 22 CHAIRMAN: There's no way to answer that! Thank you very 23 witness statement a number of matters I was going to ask 23 much. 10 am tomorrow morning. 24 him to look at anyway, so that's certainly going to 24 (5.03 pm)

(The hearing adjourned until 10.00 am the following day)

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shorten matters. But I don't know how my learned

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