Page 3 Page 1 1 MR PENNICOTT: -- the Commission indicated that it would 1 Friday, 11 October 2019 2 2 (10.03 am)contact the involved parties on a more formal basis, 3 MR PENNICOTT: Sir, good morning. Good morning, 3 seeking their views as to the way forward in the 4 4 Inquiry. Prof Hansford. 5 5 Sir, exactly two weeks ago, on 27 September, the Sir, on 4 October 2019, that's a week ago, those 6 Commission requested the legal teams of the involved 6 instructing me, Messrs Lo & Lo, the Commission's 7 7 solicitors, wrote a letter to all the involved parties, parties then in attendance at the hearing, which at that 8 8 not just those present but all the involved parties, time was dealing with statistical evidence arising from 9 9 the holistic and verification reports, to attend both in the Original Inquiry and the Extended Inquiry, 10 10 a meeting in chambers. That happened because the and I'll come to that letter in a moment. 11 Commission wished to raise a number of points with the 11 Sir, the position is that the Commission has taken 12 involved parties. 12 the view that the holistic report and the verification 13 Sir, in order to make some sense of the written 13 report are items of evidence which, as such, need to be 14 14 investigated and interrogated. The issue perhaps is one submissions that have recently been received by the 15 15 Commission, and further submissions that will be made of degree. The Commission takes the view that it would 16 orally this morning, in particular from the government 16 be a derogation of its duties and function simply to 17 17 rubber stamp those reports, particularly as, on one and MTRC, it is perhaps necessary for me just to give 18 a very brief summary of what transpired at that meeting. 18 view, the reports appear to assert that without the 19 19 execution of the suitable measures, at potentially Sir, at the outset of the meeting, the Commission 20 20 considerable cost, certain of the structures at the expressed two primary concerns. The first was that in 21 21 Hung Hom Station Extension are not or may not be safe its ongoing consideration of the holistic and 22 22 verification reports, it did not want the Inquiry to be and/or fit for purpose, leaving aside any question of 23 23 used as a rehearsal of potential further litigation or code or statutory compliance. 24 24 arbitration between the various involved parties, since A question arises as to the precise status of the 25 that was not, of course, the function of the Inquiry and 25 holistic and the verification reports, as a matter of Page 2 Page 4 1 nor is it the appropriate forum for that to take place. 1 evidence. Their status is, it seems to us, somewhat 2 2 Sir, the second concern that the Commission had was nebulous because, apart from Mr Ng and Mr Yeung of MTR, 3 3 that, given various indications that had been received who you have heard from, and of course Prof Yin from 4 4 Hong Kong University, nobody else is being called to from the government and the MTR, that the suitable 5 measures recommended to be taken to certain areas of the 5 speak to or justify the contents of those reports. 6 structures of the Hung Hom Station Extension, as 6 Nobody else from MTR or its consultants, nobody amongst 7 7 recommended in the holistic and verification reports, the largely anonymous government advisers, nobody from 8 8 the expert advisory team, nobody else is coming along to might be commenced, if not completed, by the time the 9 9 Commission submits its report in March of next year. speak to those reports. 10 10 Concern was expressed as to the extent to which, if As a consequence of that state of affairs, the 11 11 at all, those suitable measures should be looked at and Commission and its legal team has, over the last few months, with the technical assistance of its independent 12 investigated by the Commission itself, during of course 12 13 13 expert, Prof McQuillan, raised a number of requests for the remaining part of the Inquiry. 14 Sir, an alternative articulation of that second 14 information with both MTR and the government, and both 15 15 point might be phrased in this way, in the terms of MTR and government have of course, as one would expect, 16 a question: how best can the structural engineering 16 helpfully cooperated in that process and have sought to 17 experts best assist the Commission going forward, both 17 provide the information that has been requested. And 18 18 I don't rule out the possibility, going forward, that in respect of the outstanding matters in the Original 19 19 Inquiry and the matters that have been raised in the there may be further requests, depending upon how the 20 Extended Inquiry? 20 Commission decides it's going to proceed after this 21 21 Sir, after some discussion between the legal teams morning's hearing and submissions. 22 22 Sir, against that background, and as the parties on the matters raised by the Commission -- I hope I have 23 23 identified the two principal concerns and the two have been advised, the Commission takes the view, having 24 24 principal matters -heard the statistical evidence, that the only CHAIRMAN: That's my recollection, certainly. 25 individuals really who can now assist the Commission, as

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I have mentioned already, to properly understand and fully appreciate the meaning and implications of the holistic and verification reports, are the independent structural engineers, and the real practical question is: how can those structural engineers help us?

Sir, the current state of play is this, that on 29 August 2019, directions were issued concerning the structural engineering expert evidence, and in particular, as I think I might have mentioned previously, Mr Southward, Leighton's independent structural engineering expert, was directed to produce two reports, one in relation to the outstanding issues in the Original Inquiry and one in relation to the issues in the Extended Inquiry. He was directed to do that by reference to certain defined issues. It might just be very useful to quickly look at those.

If one looks first of all at I think the Original Inquiry issues. That's at OU6/3738. Sir, as I understand it, these were issues drafted by Leighton, or no doubt the legal team for Leighton, perhaps with the assistance of Mr Southward, I don't know, but approved by the Commission, and the issues for the Original Inquiry break down into three questions. There's the coupler connection/coupler engagement questions. So the first issue is: for structural safety

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letter that I mentioned earlier of 4 October. Perhaps we can get that up on the screen as well, please. It's AA1/419. If we could scroll down, please. I won't read all of this out. I'm sure it's familiar to everybody.

Then if we could keep going, please -- scroll down; sorry, can we go back up to the previous page, just at the bottom -- picking it up at the bottom:

"As stated in the interim report, the Commission's primary mandate is to determine whether the relevant works are fit for purpose, or put more directly, whether they are safe. It was indeed the issue of safety of the relevant works as constructed which had raised public concern and led to the establishment of the Commission. The issue was addressed in the interim report. The Commission considers that it should also be addressed in the final report.

Subject to further submissions, the Commission provisionally takes the view that the implementation of 'suitable measures' is relevant to the issue of safety and fitness for purpose. A question also arises as to whether the 'suitable measures' are necessary for the purposes of statutory or code compliance.

To conclude, the Commission's view at this stage is that in relation to structural issues, the involved parties and the structural engineering experts should

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purposes, what is the required minimum engagement length of the threaded rebar into the couplers? And so forth. Then question 2 is also directed at the PAUT tests and so forth. Again, question 3 refers specifically to the defective coupler connections.

But question 4, perhaps for the purposes of this morning is most relevant, where it says; are the proposed suitable measures in appendix C5 of the holistic report necessary to ensure that the as-built works are structurally safe and so on.

If one scrolls down this list, one can see that under the next heading, "Shear link reinforcement and partial utilisation of shear", a similar question at 7, first sentence, is asked. Then if we carry on over the page, under the heading "Construction joint" -- and you will probably recall some of that evidence on that particular topic -- a similar question at 11.

Sir, that is the position at the moment. I don't take you to the Extended Inquiry issues, but they are, for reference, at AA1/239, and the issues are of a similar nature. As we understand it, Mr Southward, as Mr Chang told us last night, is working hard to complete his report, which is in fact due today, and we look forward to receiving it. Sir, turning back, if I may now, to the Lo & Lo

focus on whether the relevant works as constructed are safe and fit for purpose, and whether the suitable measures are necessary for safety and statutory or code compliance. To assist the Commission in reaching a view [that's a final view] on these matters, any involved party who wishes to address the Commission should submit ... written submissions ..."

Sir, in response to that letter, three submissions have been received. The first is indeed a letter, in fact, from Lim & Lok, who are the solicitors to China Technology, you may recall. Their letter is at OU7/10073. I don't propose to look at it.

The further submissions that have been received are from government, and they are in the bundle at AA2/441-6, and from MTRC at AA2/447-55, and we thank the government and MTR in particular for their submissions which I understand have now been read by the Commission.

Rather than me attempting to summarise what those submissions say, I propose to leave it to Mr Khaw for the government and Mr Boulding for MTR to make their respective submissions on behalf of their clients, and no doubt make observations on each other's submissions at the same time.

Sir, with that introduction, I will sit down. I'm not sure whether Mr Khaw and Mr Boulding have agreed

Page 11 Page 9 1 still being undertaken. It may well be, and it's indeed 1 which order they are going in, but I do mention this 2 2 point. We haven't heard anything from Leighton in likely, that we would need a shortish extension of time 3 writing, and I do wonder -- it's a matter for you, sir, 3 for a couple of days for him to finalise the response to 4 and I imagine Mr Shieh is behind me -- whether it might 4 the verification report. 5 5 in fact be appropriate to hear from Leighton first, as So that is the upshot as to where we are in relation 6 6 to whether they wish to say anything at this juncture, to Mr Southward's work, and obviously things may or may 7 7 not change depending upon the nature of the directions or perhaps they want to wait until they have heard all 8 8 the submissions, but since we haven't heard anything which the Commission may give today, consequential upon 9 9 from them, perhaps it would at least be sensible to hearing the parties on the precise scope of the 10 10 enquire with Mr Shieh as to Leighton's position. structural engineering evidence the Commission may wish 11 CHAIRMAN: Yes. 11 to hear. Obviously I can't speculate as to what further 12 12 Mr Shieh. steps may or may not be required, but I just lay down 13 MR SHIEH: Sorry, Mr Chairman. 13 a marker that things may or may not change depending 14 14 upon -- for example, if the Commission actually says, CHAIRMAN: Two issues or two questions. First, any 15 15 indication of when Mr Southward's report is likely to be "We want to hear something else", then we may have to 16 with us? Because apart from anything else, apart from 16 revisit that. But as things now stand, comment on the 17 the value intrinsic to that report itself, it will, we 17 holistic report, good to go; comment on the verification 18 hope, act as a good reference point for other experts to 18 report, we may have to write for a shortish extension, 19 19 depending on how Mr Southward is getting on within the be able to make their independent comments. So that's 20 20 course of today. question 1. 21 21 CHAIRMAN: Thank you. And question 2, an enquiry as to whether you feel it 22 22 proper to say anything at this juncture. Who wishes to speak first? 23 23 MR SHIEH: Can I deal with the second question first --MR BOULDING: We are happy to go first, sir. 24 CHAIRMAN: Yes. 24 CHAIRMAN: Thank you very much. 25 MR SHIEH: -- which is the point raised by Mr Pennicott. 25 Page 10 Page 12 Submissions by MR BOULDING 1 The reason why we have not written -- put forward any 1 2 2 submissions in response to Lo & Lo's letter is because MR BOULDING: I trust, sir, you've had an opportunity to 3 3 we associate ourselves with the provisional view put read our submissions. 4 4 CHAIRMAN: We have. Thank you. forward in Lo & Lo's letter, the final paragraph, under 5 the heading "To conclude". 5 MR BOULDING: Thank you. I'm grateful to my learned 6 But now having seen what the government and the MTR 6 juniors, who did an awful lot of the work, and with your 7 7 have written, we may have some brief comments to make in leave, in due course, Mr Wong, who is sitting to my 8 8 right, will respond to government's written submissions, response, but I think it best to wait until Mr Boulding 9 9 and indeed answer any detailed questions on our and Mr Khaw have made their respective submissions 10 10 before I make responsive remarks. submissions. But it was thought that it might be useful 11 The short point is we associate ourselves with the 11 for me to introduce our submissions by making what might 12 provisional view put forward in Lo & Lo's letter and 12 be described as big-picture points on the scope of the 13 there really is little else to add. So I would reserve 13 structural engineering evidence. 14 anything further until Mr Boulding and Mr Khaw have 14 At Mr Pennicott has told you, we were invited to 15 addressed this Commission on their written submissions. 15 make our submissions by Lo & Lo's letter dated 4 October 16 In relation to Mr Southward's further engineering 16 2019. I think, in this context, it's worth reiterating 17 17 what Mr Pennicott has already reminded us of, which is reports, there are two matters that he is expected to 18 18 comment on. One is his comment on the holistic report that the Commission has helpfully stated on various 19 19 for the Original Inquiry, and the second aspect is his occasions that its primary mandate is to determine 20 comment on the verification report on the Extended 20 whether the relevant works are fit for purpose or, put 21 21 more directly, whether they are safe. Of course that Inquiry. 22 22 My understanding is that the work on the holistic was stated, amongst other places, in paragraph (a) of 23 23 report response is more or less complete and it's good the preface of your interim report. 24 24 to go, but in relation to his comments on the We submit that, as such, any direction to be given 25 verification report, ie the Extended Inquiry, work is 25 to the structural engineering experts in relation to the

Page 15 Page 13 1 1 question of fitness for purpose should be confined to is that the question whether the suitable measures are 2 2 structural safety only. This direction, we submit, necessary for statutory or code compliance for the 3 3 should embrace the issue of whether the suitable purpose of this Inquiry is primarily a legal and factual 4 measures are necessary for safety. 4 issue, and that the structural engineering expert 5 5 evidence will not assist the Commission's discharge of We say, with respect, that there is no need for the 6 6 its mandate, namely to allay public concerns over Commission, under the extended terms of reference, to 7 consider whether the suitable measures are necessary for 7 safety. And of course it's an obvious point but 8 statutory or code compliance. There is no need for you 8 I nevertheless make it: the experts cannot speak for the 9 9 to consider that. We say that nor do the terms of the ultimate approving authority: government. 10 10 extended terms of reference envisage an Inquiry into the CHAIRMAN: Yes. 11 adequacy or otherwise of those proposed suitable 11 MR BOULDING: Now, other reasons, we submit, why the 12 12 Commission should not deal with whether the suitable measures. 13 But of course, having said that, you will recall, 13 measures are necessary for code or statutory compliance 14 14 sirs, that MTR's Mr Ng, when he gave evidence to you, are as follows. Firstly, in practice, and as 15 15 said that even if the relevant works are fit for purpose Mr Pennicott has mentioned already, any consideration of 16 or in common parlance safe, the matter of code and 16 this matter could amount to a public dress rehearsal of 17 statutory compliance is still of relevance. 17 the litigation of private contractual rights between at 18 Why is that? Firstly, unless and until government 18 least some of the interested parties which might flow 19 19 from the matters that the Commission is currently is satisfied that the relevant works are also compliant 20 with the relevant codes and statutory provisions, it 20 considering. More importantly perhaps, any such 21 will not permit the station to be open to the public. 21 consideration might serve to interfere or even prejudice 22 22 That's why he said they were relevant. such litigation, and you certainly wouldn't want to be 23 23 CHAIRMAN: And that in simple terms, I think, may be stated doing that. 24 24 CHAIRMAN: I think as was said by Mr Pennicott, that was one on the basis that government is obliged, as anybody else 25 is, by its own statutes, and if its own statutes require 25 of the reasons why the Commission called that first Page 14 Page 16 1 consent to be given only when there is code compliance, 1 meeting. It didn't want to find itself inadvertently 2 2 it cannot waive that. dragged into a position where it was acting as 3 3 MR BOULDING: Spot on. It's the gatekeeper. a rehearsal court for later possible civil litigation 4 CHAIRMAN: Yes. 4 between the parties. 5 MR BOULDING: We say that as the relevant departments of 5 MR BOULDING: We were grateful to you for calling that 6 government are the ultimate approval authorities, we 6 meeting and we found it a very useful meeting in which 7 7 submit that you will undoubtedly benefit from receiving we could express our views, but now we've got a further 8 relevant factual evidence from government as to why the 8 opportunity. 9 suitable measures are indeed required for code/statutory 9 But to conclude all this, the big-picture points 10 10 compliance before the relevant government authorities before I hand over to Mr Wong, we would invite the 11 11 can provide the necessary approval for the commercial Commission to make the following directions on the scope 12 use and operation of the SCL project. And of course, 12 of the structural engineering expert evidence. These 13 13 absent that approval, there is absolutely no prospect of experts should focus on whether the relevant 14 this very expensive, very large structure serving its 14 as-constructed works are safe from a structural 15 intended purpose for the benefit of the people of 15 engineering perspective, and only if they are not safe 16 Hong Kong. 16 whether the suitable measures are necessary for safety 17 We also submit that it would be relevant for you to 17 from a structural engineering perspective. And 18 hear from government on that important matter, that 18 importantly, the structural engineering experts are not 19 19 factual matter, not least to allay any potential required to look into the question of whether the 20 residual public concerns as to why such suitable 20 suitable measures are required for statutory or code 21 21 measures are being carried out in the event that the compliance. 22 22 Commission finds -- and we think you surely will -- that So they are the big-picture points and, with your 23 23 the relevant structures are, in the event, safe and fit leave, I intend to hand over to my learned junior who 24 for purpose. 24 can answer detailed questions on our written submissions MTR's position -- let there be no doubt about it --25 25 and, as importantly, make certain observations on

	Page 17		Page 19
1	government's written submissions.	1	question of whether suitable measures are then required
2	MR PENNICOTT: Sir, before Mr Wong speaks I don't want to	2	for statutory or code compliance.
3	be accused of cross-examining Mr Boulding, perish the	3	MR BOULDING: Sorry, it's not quite right.
4	thought but could I just invite him to address this	4	CHAIRMAN: I may have got that the wrong way around. There
5	point. He mentioned the possibility of government	5	are a lot of negatives and double negatives there.
6	calling further evidence, factual evidence, as	6	But to put it simply, my understanding was, if the
7	I understood it.	7	evidence comes through from the structural engineers
8	It may be that I've misunderstood the MTR's	8	that, from a structural engineering perspective,
9	position, but looking at paragraph 22 of their	9	whatever that terminology may mean to each individual
10	submissions, my understanding so far is that that	10	expert, and if they come to the view that, "Yes, it's
11	factual evidence would only be called for in the event	11	safe, this particular structure in these particular
12	that the Commission were to decide to look at the	12	circumstances, having regard to its unique attributes is
13	question of suitable measures in the context of	13	safe and fit for purpose", the fact that government,
14	statutory or code compliance. To put it around the	14	which has the ultimate responsibility for granting the
15	other way, if the Commission reaches the view that	15	right to use it and is itself subject to its own codes
16	suitable measures should not be looked at in the context	16	and statutory compliance procedures wishes then to
17	of statutory or code compliance, does this evidence	17	ensure that certain remedial measures are taken because
18	point fall away?	18	the code and the various statutory requirements
19	MR BOULDING: I don't think it does, sir, because as I trust	19	incorporate in the fabric of those injunctures safety
20	I've made clear, we submit that having relevant factual	20	issues, then they should be entitled to proceed because
21	evidence from the government as to why these suitable	21	they bear the ultimate responsibility for that, without
22	measures are required for code or statutory compliance	22	us going down that particular route, because that route
23	before the government authorities can provide the	23	of looking at all the various issues of code compliance
24	necessary approval for the commercial use and operation	24	could be a very complex and lengthy march.
25	of the project is indeed very important, and it's	25	Perhaps Prof Hansford might just state his
			Terraps From Hansford Hight Just State His
	Page 18		Page 20
1	Page 18 important not least because, as I've said once already.	1	Page 20 understanding of the matter which is perhaps a bit more
1 2	important not least because, as I've said once already,	1 2	understanding of the matter which is perhaps a bit more
2	important not least because, as I've said once already, it will allay any potential or residual public concerns	2	understanding of the matter which is perhaps a bit more coherent than mine.
2 3	important not least because, as I've said once already, it will allay any potential or residual public concerns as to why, if the structure is safe, these measures are	2 3	understanding of the matter which is perhaps a bit more coherent than mine. COMMISSIONER HANSFORD: Thank you, Chairman.
2 3 4	important not least because, as I've said once already, it will allay any potential or residual public concerns as to why, if the structure is safe, these measures are being carried out. One assumes that government, who are	2 3 4	understanding of the matter which is perhaps a bit more coherent than mine. COMMISSIONER HANSFORD: Thank you, Chairman. The question I have, Mr Boulding, is: is your
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Page 23 Page 21 1 1 you. But, to make it clear, our 21 is not dependent but just so that we know that we are on the same playing 2 2 field. upon that. I hope that's clear. COMMISSIONER HANSFORD: That's very helpful. We will 3 3 MR WONG: We are. Perhaps, I think, at the end of the day, 4 consider that. Thank you. 4 it's a question of whether there are sufficient factual 5 5 CHAIRMAN: Thank you. That gives us a clearer view as to details for the Commission to write a final report which 6 the way forward. Thank you very much. 6 it thinks is of use to discharge its mandate. 7 Submissions by MR WONG 7 Perhaps I can just illustrate by way of an example. 8 MR WONG: Perhaps just to give a clearer illustration by way 8 May we go to the holistic report, OU3280. 9 9 CHAIRMAN: Yes. of an example. First, the Commission will recall that 10 10 MR WONG: I think it's OU5. these submissions are lodged to address the Commission 11 as to whether expert evidence is required to deal with 11 Mr Chairman and Professor, 3280 is table 5 of the 12 the issues stated. It's an entirely different question 12 holistic report, and table 5 essentially sets out the 13 of whether the COI, the Commission, should look at those 13 original design and the updated design, and there are 14 issues. 14 ten updated designs which are set out in the table. 15 15 So what we are saying is that in relation to the The reason why the updated designs are important is, 16 suitable measures, we say that structural engineering 16 if we go to the narrative -- can we go to page OU3282, 17 expert evidence is not required, but should the COI look 17 please. If one reads from paragraph 4.3.6, that 18 at these suitable measures, it is perhaps assisted, in 18 paragraph states, in view of the workmanship problems 19 19 its final report, to provide some explanation to allay that were discovered: 20 public concerns over safety, as to why these suitable 20 "Based on the original design ..." 21 21 If I skip all the way to the last sentence: measures are put in place. 22 22 Perhaps just by way of example --"Suitable measures to cater for the quality [have to 23 CHAIRMAN: Sorry to interrupt you. I'm sure, from my 23 be carried out] in areas A, B and C, as well as in HKC, 24 understanding of the written documentation that's before 24 are also required." 25 us at the moment, that government is firm in the 25 But then if we go to the next paragraph, at 4.3.7, Page 22 Page 24 1 position that (a) it is the final gatekeeper; (b), that 1 in adopting the updated design the Commission will see 2 2 it has the final responsibility; (c), it's in any event again the last sentence of that paragraph: the suitable 3 3 bound by its own laws; and (d), its own laws measures identify, the scope becomes less. 4 4 incorporate, in the fabric of all the injunctures that The question therefore is whether on the existing 5 are there, the need to ensure safety. So it would be 5 content of the holistic report the Commission feels that 6 saying that it has to do this extra work to be 6 there is already sufficient evidence, or the Commission 7 7 code-compliant, and that includes ensuring safety, and feels that some explanation as to why the updated 8 8 designs are adopted in table 5 ought to be further therefore the public is going to be, if I can put it 9 9 this way, doubly ensured, number one, if, and only if, provided. That's all the purpose of our paragraph 22. 10 10 the engineering evidence satisfies the Commission that CHAIRMAN: Yes. Thank you. That is clear. Thank you. 11 the work, this particular structure, in these particular 11 MR WONG: What I now intend to do is to address our 12 12 submissions when they are juxtaposed against the circumstances, is safe and fit for purpose, from 13 13 an engineering perspective, whatever that term may mean government's submissions. As I understand it, 14 to each engineer. That's one thing. Government is then 14 Commission and Professor, the difference between the 15 going to say, "That's fine, that's your finding, you've 15 government and the MTR boils down to as follows. It is 16 determined it, but we have a further obligation, based 16 the government's position that no structural expert 17 17 evidence is required at all, whereas MTR's position is on law, to meet statutory compliance, and that also 18 includes issues of safety." That would then be 18 that the Commission will be assisted by hearing expert 19 19 a double-win for the public, because they would know evidence on the issue of safety but not contract or 20 that all necessary requirements have been met as they 20 statutory or code compliance. 21 would be met with any other structure, and that would 21 The differences between the government and the MTR 22 22 ensure safety. may be summarised as follows. There is a difference 23 23 That's perhaps the way I see it optimistically at between the government and MTR on the meaning of the 24 this juncture, if it pans out that way, and we're not in 24 terms "safe" and "fitness for purpose". Unless the 25 any way -- that's very much an interim view, of course, 25 Commission wishes me to, our submissions are already set

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Entire Inquiry (Original and Extended) Page 25 1 1 out in our written material, paragraphs 4 to 9, and 2 2 I don't intend to read it out. But in essence the 3 government links up safety with code compliance, whereas 3 4 MTR adopts the treatment in the interim report. 4 5 5 The second difference, perhaps it is not so much 6 6 a difference but just an observation: the government and 7 MTR are actually ad idem that the Commission will not be 7 8 assisted by hearing structural evidence on code 8 government's position: 9 9 compliance, but we approach it from slightly different 10 perspectives. We say "apparent difference" but they are 10 11 actually just nuances, and I will come to those nuances 11 12 in a moment. 12 13 Can I go straight to the issue of question 1, which 13 14 is the terminological difference. We say our 14 particular context. 15 understanding of how the term "safe" is treated in the 15 16 interim report can be illustrated by four examples. The 16 17 first example is -- can we go to OU3372. This is 17 18 a letter from Mayer Brown dated 26 July 2019. 18 19 19 The purpose of this letter was to invite certain 20 directions and clarifications from the Commission on the 20 21 scope of the expert evidence to be adduced in COI 1. 21 22 22 Can I invite, rather than me reading it out, the 23 23 Commission to read paragraphs 2 and 3 of that letter. 24 CHAIRMAN: Yes. 24 25 MR WONG: Already, this letter summarises that the expert 25 Page 26 1 evidence that we adduced in COI 1 already drew 1 2 2 a distinction between structural safety and code 3 3 compliance. 4 4

Hung Hom Station SCL project, having a prudent, conservative design has proved beneficial."

There again is a clear distinction between structural safety versus code compliance.

The third example, if I may, is by reference to the government's closing submissions made in COI 1. That would be Day 45, page 20. Starting from line 8, the

"In this regard, when the parties entered into the contract and accepted those obligations, presumably they must have accepted that those obligations were imposed for the purpose of ensuring safety, and in this regard we say compliance and safety go hand in hand in that

But" -- what is important is what follows -- "at the same time we have no dispute that for the purpose of this Inquiry, the safety issue can be considered as a separate and distinct issue from compliance."

So there, even in closing submissions in COI 1, the government appears to have accepted that safety and compliance may be delinked.

Can I take the Commission to the government's submissions, paragraph 1, filed for today's hearing. At paragraph 1, the government accepts that safety is a broad concept. Implicit in that acceptance must be

Page 28

The second example is the interim report itself. Can I take the Commission to paragraph 362 of the interim report. That would be at bundle A2, page 882. If I can read from paragraph 362 onwards:

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"The independent experts advised the Commission that the design of the platform slabs was 'conservative' and provided a high degree of under-utilisation as compared to that required to properly withstand the loads incurred by the structure. The experts also refer to this under-utilisation as 'redundancy' or 'spare capacity'.

Atkins, Arup and COWI all agreed that there is at least 40 per cent spare capacity at the top mat of the EWL platform slab.

The Commission does not regard the partial redundancy of the reinforcement as being a criticism of the designers, Atkins. On the contrary, the Commission fully understands why it is prudent for a designer to specify reinforcement strictly in accordance with the code, even in circumstances where conditions requiring such reinforcement may not apply. Under the particular circumstances that the Commission is faced with at the

a further acceptance, therefore, that safety can bear different meanings in different contexts.

We say that it is obvious that government, in assessing whether to accept a certification submitted for completed works, it is duty-bound to conduct such assessment by reference to what has been defined as the applicable codes at their submissions, paragraph 5. Any failure to do so by the government as a gatekeeper would be a dereliction of its duties. It is a point raised by the Chairman just now himself.

However, we wish to point out that we are not here conducting that approval process. That's not the function of the Commission.

At paragraph 3 of government's submissions, the government says that the two concepts of safety and code compliance cannot be artificially segregated.

We have some difficulty with that description. If it is suggested that wearing the hat of the approval authority the two cannot be legally segregated, that seems to me to be a self-evident proposition. However, if it is suggested that the segregation is capricious or arbitrary, we cannot accept that suggestion, because from the passages I read from the interim report just now, plainly the structural experts who gave evidence in COI 1 all had a view that structural safety can be

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1	delinked from code compliance.	1	does not meet the code and it becomes impossible,
2	So the Commission has received structural expert	2	without knocking the whole thing down and starting
3	evidence from eminent experts that these two concepts do	3	again, to meet the code. Then there must be some room
4	not necessarily have to be linked.	4	for compromise, because otherwise you have two results.
5	On that note	5	(a) you have a very big, beautiful building that nobody
6	CHAIRMAN: Depending on the structure that's being	6	can ever use, or (b) you have to knock it all down and
7	considered. My understanding and I'm open to	7	start again."
8	correction here is that the experts were, and what	8	Then Mr Ng's answer was:
9	they will say of course when they come back again we	9	"To a degree, yes. I do believe, as an engineer,
10	don't know at this juncture, but they were looking at	10	you do have to have the freedom to adopt certain
11	a particular structure	11	practices. But it comes to a point where adopting the
12	MR WONG: Yes.	12	certain practice also needs agreement with certain
13	CHAIRMAN: embedded into a particular geographical	13	authorities."
14	location, subject to particular stresses and strains,	14	Again, Chairman and Professor, Mr Ng clearly draws
15	et cetera, and were making their decision or giving	15	a distinction between sound structural engineering
16	their comments in that regard.	16	practice versus code compliance.
17	That doesn't necessarily require dislodging the fact	17	"All I'm saying" going back to the transcript
18	that the building code in Hong Kong is built essentially	18	"is I'm not in the privilege to ask for waiver, unless
19	in order to ensure, in all buildings, the necessary	19	it is something which I strongly believe in, which I
20	levels of safety.	20	propose.
21	MR WONG: Yes. Perhaps	21	Chairman: No, I'm not suggesting sorry, I think
22	(Tribunal conferring)	22	you missed my question and it's my fault, obviously
23	CHAIRMAN: Sorry.	23	but what I'm saying is if you end up without necessarily
24	COMMISSIONER HANSFORD: Sorry, Mr Wong, could you repeat the	24	meeting the code in all respects with a building which
25	point that you made just before the Chairman's response	25	has been completed, and it is fit for purpose, everybody
	Page 30		Page 32
1	to you? I'm sure it's on the transcript but I can't	1	accepts that, but there has been negligence and there
2	easily find it.	2	has been a failure to meet the code in certain respects.
3	MR WONG: The point that I was making was that during COI 1,	3	At that juncture, you've got limited choices, have you
4	the Commission has received expert evidence from eminent	4	not? All I'm asking is: do you believe there's any room
5	experts that the issues of structural safety and code	5	for manoeuvre at that stage, with the authority, in
6	compliance do not necessarily have to be linked	6	those circumstances?
7	together.	7	Answer: With all due respect, I do think this is a
8	CHAIRMAN: We accept that, absolutely. All I was doing,	8	question that should be answered by the authority."
9	perhaps muddying the waters again, was by saying that's	9	I make two points in relation to this exchange. The
10	because essentially they are looking at a particular	10	first is again there is a clear delineation between code
11	structure, built into a particular set of circumstances,	11	compliance versus structural safety. But the second
12	and code compliance looks generally at all buildings and	12	point echoes what Mr Boulding was submitting to the
13	the requirement for general safety standards.	13	Commission earlier, that ultimately the Commission may
14	But I'll stay with what you put, because that is	14	be assisted by some factual evidence as to what the
15	right, as we see it at this moment.	15	government had in mind as finally accepting the updated
16	MR WONG: Perhaps one I say this with no disrespect	16	design which I have already taken the Commission to.
17	a more commonsense way of looking at it is can we go to	17	CHAIRMAN: All right. That's a matter we will obviously
18	Mr Neil Ng's evidence, which is the combined hearing	18	take on board. Thank you. You have explained it no
19	transcript Day 2, combined inquiries Day 2, page 94.	19	better than Mr Boulding but we have a second explanation
20	Starting from page 94, line 23, there the Chairman	20	and it makes it easier for us to weigh the issue. Thank
		21	
21	asked this question:	21	you.
21 22	asked this question: "But there must be, must there not, some level of	22	MR WONG: Unless I may be of further assistance, that's all
21 22 23	asked this question: "But there must be, must there not, some level of compromise? Because you may have a building, a very	22 23	MR WONG: Unless I may be of further assistance, that's all I wish to say in relation to question 1. Now, of course
21 22	asked this question: "But there must be, must there not, some level of	22	MR WONG: Unless I may be of further assistance, that's all

	Page 33		Page 35
1	Now, question 2(a), which is the question of whether	1	even if the Commission is against us on the construction
2	expert evidence should be received as regards whether	2	point, is that where, as far as MTR understands it,
3	the suitable measures are required for safety. Now,	3	no one is saying that the suitable measures are too
4	of course, having accepted having adopted the	4	little. Everyone perhaps is saying perhaps not
5	position in question 1, necessarily our position in	5	everyone the structural evidence that is to be
6	question 2(a) is, insofar as safety in the structural	6	adduced, as we understand it, is that the suitable
7	engineering sense is concerned, we say that the	7	measures are probably excessive. We say that really is
8	Commission would be assisted, but we inserted	8	a private matter.
9	an important proviso or clarification.	9	The government makes the same point in their
10	Can I take the Commission to paragraph 13 of our	10	submissions, paragraph 7 and paragraph 9. If we go to
11	submissions. That is perhaps a point which has been	11	their submissions at paragraph 9, their construction
12	already picked up by the Commission. It's that if the	12	point is taken slightly differently. If I can invite
13	Commission answers question 1 in the positive, then	13	the Commission to read with me paragraph 9:
14	really question 2(a) falls away.	14	"In order to make a determination on the necessity
15	COMMISSIONER HANSFORD: Sorry, you said if the Commission		of the 'suitable measures' or the extent of the same in
16	answers question 1. You mean if the expert answers, do	16	this Inquiry, the COI would effectively have to look
17	you?	17	into all the details of stage 3 structural assessment
18	MR WONG: Yes, if the experts answer question 1 in the	18	and the verification study, including the modelling of
19	positive, question 2(a) falls away.	19	the structures, the design assumptions adopted, the
20	Finally, I will proceed to question 2(b), which is	20	structural analysis carried out, engineering
21	whether structural engineering evidence should be	20	calculations performed and make various findings
22	adduced on whether the suitable measures are required	22	accordingly."
23	for compliance. Again, I wish to emphasise that on this		
24	issue, the end game is that both the government and MTR	23 24	So although it's put differently, basically it is also an invitation to the Commission to refrain from
25	say that the Commission will not be so assisted, but	25	
23		23	looking into the adequacy of the suitable measures.
	Daga 24		
	Page 34		Page 36
1	perhaps I can just list out what I see to be the nuances	1	Also in this respect, the Commission will recall
2	perhaps I can just list out what I see to be the nuances between the government and MTR.	2	Also in this respect, the Commission will recall from our respective written material that we both take
	perhaps I can just list out what I see to be the nuances between the government and MTR. MTR and the government both take the point that the	2 3	Also in this respect, the Commission will recall from our respective written material that we both take a point on proportionality, is that whether the
2 3 4	perhaps I can just list out what I see to be the nuances between the government and MTR. MTR and the government both take the point that the Commission should not concern itself with excessiveness	2 3 4	Also in this respect, the Commission will recall from our respective written material that we both take a point on proportionality, is that whether the Commission's time is usefully spent on reopening up the
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	perhaps I can just list out what I see to be the nuances between the government and MTR. MTR and the government both take the point that the Commission should not concern itself with excessiveness of the suitable measures. In that respect, perhaps I can just summarise our position first. The position is set out really at paragraphs 15 and 16 of our written material. We take two points. The first point is a construction point of the terms of reference, and the second, perhaps I can put it this way, is a more commonsensical point. If I may address the Commission on the first point, which is the construction point of the terms of reference. Can we go to the terms of reference which is in OA1. I believe it's item 1(ii). Can I take the Commission to paragraph (a)(1)(iii): "to ascertain whether the works in (2)(i) and (ii) above were executed in accordance with the contract. If not, the reasons therefor and whether steps for rectification have been taken". Mr Boulding has already addressed the Commission. We say that, as a matter of proper construction, that paragraph does not require the Commission to look into	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Also in this respect, the Commission will recall from our respective written material that we both take a point on proportionality, is that whether the Commission's time is usefully spent on reopening up the stage 3 structural analysis. Another point that we both take is that the Commission should not second-guess the consensus reached between government and MTR that the suitable measures are required to be carried out to render the structures code or statutorily compliant, so to that extent we are also ad idem. But the MTR takes the matter slightly further, and in that respect, and I think I'm repeating myself, depending on whether the Commission feels that the existing factual evidence is already sufficient, we believe that the Commission may be assisted by further factual evidence, by reference to table 5 of the holistic report which I have already shown to the Commission. (Tribunal conferring) Unless I can be of further assistance, those are MTR's submissions. CHAIRMAN: Thank you very much. That's assisted us. Thank

Page 39 Page 37 1 1 Submissions by MR KHAW That's our point mainly. 2 MR KHAW: Yes. I believe the latest exchange between the 2 If any party wishes to, for example, examine the 3 Commission and my learned friends Mr Boulding, 3 question of structural safety from another point of 4 Mr Pennicott and also Mr Wong has firmly reiterated our 4 view, for example, purely on the basis of the question 5 5 stance, in fact loud and clear. That is, we are the regarding strength reduction, for example, the stress 6 6 gatekeeper, so we have to be fully satisfied that all level, parties can do so. But again, from the 7 the necessary requirements have been complied with, 7 government's point of view, I have to say that we cannot 8 before we can give an endorsement as to whether 8 accept that such assessment would be able to provide 9 9 a structure is safe or not. a holistic assessment on the question of structural 10 10 We have been asked to state our position as to safety, because it would not be looking at all the 11 whether certain matters are necessary for the purpose of 11 parameters that the government has been looking at. So 12 ensuring safety, leaving aside the question of code 12 that is our main concern, if one is trying to look at 13 compliance or statutory requirements. Now, this is not 13 the question of safety, from that particular perspective 14 14 a criticism at all, but this question in fact only. 15 presupposes that safety and code compliance are two 15 Obviously, evidence can be adduced from various 16 separate and distinct issues, and I believe we have 16 parties' experts on the question of strength reduction, 17 explained why we cannot accept that. 17 et cetera, and we can also ask our expert to comment on 18 From the government's point of view, code compliance 18 that. But then we still have to come back to this, 19 19 is intrinsically linked to the issue of safety. In I would say our old friend; that is, we have to say: 20 fact, it is not just what we say here. In fact, if one 20 even if you satisfy this, we are the gatekeeper, we will 21 looks at the holistic report, that approach in fact has 21 ask you to satisfy more. That is why we believe that if 22 22 been adopted jointly by both MTR and also the the Commission directs that all the involved parties 23 23 government. should make an assessment on a particular area regarding 24 24 If I may just invite the Chairman and also the structural safety, I'm afraid that we cannot accept that 25 Commissioner to have a look at, very briefly, one 25 this will be a complete answer to this question in order Page 38 Page 40 to alleviate all the public concern. 1 paragraph of the holistic report: OU5, and I think it 1 2 2 starts from 3229. If I can take the Commission to 3233, CHAIRMAN: No, we are not suggesting -- as I understand what 3 3 the second paragraph: is being said by the MTR, we are not suggesting that 4 4 that should alleviate all public concerns. Perhaps, if "... there have been concerns that Leighton ... has 5 adopted revised slab to D-wall connection details which 5 I might put it this way, it may be advanced in simple 6 were different from the design drawings accepted by the 6 terms as follows, that the Commission was informed that 7 7 Building Authority. In light of these allegations, the there was much public agitation over certain building 8 MTRCL prepared and submitted a holistic proposal to the 8 works. The Commission was informed that certain of 9 those building works may have been malicious, resulting Railway Development Office ... to verify the 10 10 as-constructed conditions and workmanship quality of the in deficient workmanship, and the Commission was 11 informed that whatever these concerns, whatever the HUH Extension and to provide assurance on the structural 11 12 integrity of the works. The holistic proposal consists 12 public agitation, all of it went to one critical issue. 13 13 It went to the issue of safety. That's why the of three stages." 14 14 So, to start with, the objective of this stage 3 Commission was formed, not because the public were out 15 15 assessment was to provide assurance on structural there waiting for the number 37 omnibus, saying, "Wow, 16 integrity and safety, and then we proceeded on the basis 16 think of the money the arbitrators are going to make in 17 17 determining whether clause 75 of the contract has been as to whether the code had been complied with, and also 18 whether the MTR's own design manual had been complied 18 met." That wouldn't bother the public; it's happening 19 19 every day. What was bothering the public was the issue with. These are the two major areas that we looked at. 20 So in fact that MTR itself had used the parameters, 20 of safety: "Will we ever be able to actually use this 21 being the code and also its own design manual, for the 21 place? Will we be able safely to take our children down 22 there in order to get a train?" That's what we are 22 purpose of providing assurance on structural safety --23 23 so that is why we say that if we look at the stage 3 talking about. 24 24 assessment as a whole, we can't really artificially So to some extent, it would seem, and I'm not going 25 segregate the issue of safety from code compliance. 25 against you, perhaps it may be advanced on the basis of

Page 43 Page 41 1 1 comes forward and says, "You know, I think there's if there's evidence -- we've looked at what went wrong, 2 2 but from an engineering perspective, whatever that may a fundamental problem with the shear links and I've had 3 mean in real terms, it's not going to fall down 3 a look at what government intends to do in order to 4 tomorrow, we consider it to be safe, in addition to 4 ensure code compliance; I don't think it's going to be 5 5 which it still has to pass the gatekeeper who will look sufficient. I think you've got a major structural 6 to code compliance. 6 problem here", and he comes up and we have convincing 7 There's nothing that I personally can see at this 7 argument. 8 moment, subject to further representations, in the terms 8 Now, isn't that evidence of some value? Because you 9 9 of the Commission, that says that we have to are looking then at a question of, from an engineering 10 10 double-guess the government on code compliance. perspective, are there concerns as to safety, and yes, 11 COMMISSIONER HANSFORD: Correct. 11 there are, and perhaps code compliance which itself is 12 12 CHAIRMAN: Unless, of course, it was so outrageous that concerned with safety will not be sufficient. 13 somehow or other it was intrinsic. 13 So what I'm saying is that surely there can on 14 14 MR KHAW: In fact, I'm in entire agreement with Chairman. occasions, although you cannot delink them entirely, 15 I believe the only point I wish to add is that in order 15 they don't inhabit separate galaxies. Of course they 16 to address the public concern, it is also important to 16 are linked. But with one particular specific unique 17 actually set out the objective benchmark for the purpose 17 structure and the generalisation of code compliance, the 18 of assessing the question of safety. 18 two can be viewed perhaps separately, for purposes of 19 CHAIRMAN: Yes. 19 safety and fit for purpose, without necessarily the one 20 MR KHAW: That is the main point that we wish to emphasise. 20 having to reduce the effectiveness of the other. 21 From the government's point of view -- I will be at the 21 MR KHAW: Yes. 22 risk of repeating myself -- that is code compliance, 22 CHAIRMAN: That's not a statement, that's just a question to 23 because that ties in with the question of safety. 23 get your views. 24 CHAIRMAN: Yes. 24 MR KHAW: I have nothing further to add on this point, save 25 MR KHAW: But if one is trying to assess the question of 25 and except that I only wish to, with no disrespect, give Page 42 Page 44 1 a kind of note of caution. If one is trying to 1 safety by way of a particular factor, assessment of 2 2 a particular factor, then the public may have some segregate the question of safety, any elements of safety 3 3 from code compliance, then it is necessary to set out concern as to whether a different standard is applied by 4 the government, when one compares the standard you apply 4 certain objective benchmarks. 5 to this station and the standards you apply to other COMMISSIONER HANSFORD: Understood. 6 CHAIRMAN: Yes, understood. I would say, Prof Hansford has 6 building structures in Hong Kong. That is a message 7 7 that we do not want to convey to the public, and that is said that too. 8 why we say that if one can segregate this element of 8 MR KHAW: Yes. 9 safety from code compliance, if one is trying to adopt 9 CHAIRMAN: One of the benefits of having two persons sitting 10 10 on a Commission of Inquiry like this is that wherever certain standards, then those certain standards must be 11 made clear to the public, so that they could understand 11 I fire loose cannons, I have Prof Hansford next to me, 12 well as to why they could satisfy themselves that this 12 to bring the range back into reality. 13 13 COMMISSIONER HANSFORD: That seems to be part of my role is a safe structure. 14 CHAIRMAN: Yes, I appreciate that. Let me emphasise at this 14 here! 15 15 MR KHAW: Perhaps I should just very briefly address MTR's stage, as I hope I have emphasised on a number of 16 occasions, anything that I say is not to be taken in any 16 position, if I may. 17 17 CHAIRMAN: Yes, of course. way as anything other than a way of trying to tease out 18 18 MR KHAW: Only point that I wish to say in respect of their the argument and see where we stand, you know. 19 19 MR KHAW: Of course. first point, ie whether the question of safety and the 20 CHAIRMAN: But let's approach it from another angle. Let's 20 question of fitness for purpose in fact could be 21 21 considered without having regard to strict code approach it from the angle that in fact one of the 22 22 compliance. engineers, as indeed I think on the last occasion 23 23 I think there were certain reservations by one engineer On this point, in fact I only wish to say that if 24 24 relating to particular aspects of the design which had one decides to do so, then it is important to set out 25 25 caused him concern -- let's say one of the engineers the relevant parameters, because we do not wish to

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address this issue of safety in a vacuum. We wish to address it by referring to certain standards which would help the public understand why we come to a particular conclusion.

In relation to the suitable measures, the necessity, or whether suitable measures are excessive or unnecessary, I think we are in agreement with MTR in that we do not believe that any expert evidence would need to be introduced for that particular purpose.

Perhaps the only difference between -- which I believe is a minor one -- is whether further evidence would need to be introduced in order to explain to the public as to why we need suitable measures, given our role as gatekeeper. I think that is what they are trying to demonstrate to the public by suggesting what they have said in paragraph 17 of their submissions.

If we can just take a brief look at that paragraph. What they say is:

"... it is anticipated that the Commission may consider it necessary to address the question of whether the purpose of the suitable measures are necessary for statutory or code compliance to allay any potential, residual public concerns as to why such suitable measures are being carried out in [the] event that the Commission finds that the structure is in any event

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But if we look at the second part of their suggestion, which is slightly more complicated -- that

4 CHAIRMAN: Sorry, bear with us.

(Tribunal conferring)

Carry on. Sorry. Thank you very much.

7 MR KHAW: Not at all.

> If I can take Chairman and Mr Commissioner to the last sentence on the same page, starting from (b):

"... secondly, factual and technical issues as to what preventive or remedial actions are the approval authorities prepared to accept to remedy Leighton's non-compliant works and provide assurance in respect of those parts of the as-constructed works in respect of which Leighton's as-built records are incomplete, so as to enable the approval authorities to provide the necessary approval and certification ..."

I believe Mr Wong has stated clearly that we are not interested in the approval process. So, insofar as this request relates to the administrative measures or steps that would need to be taken before we could give any certification or approval, I believe that that is not within the terms of reference, to actually examine those administrative measures.

As to why remedial actions would need to be carried

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out, that would be addressed in reply to paragraph (a)

2 that they have set out in this paragraph.

3 CHAIRMAN: I think that also touches upon another area which

4 it seems to me that everybody has raised the flag of

5 concern in respect of, and that is this Commission

becoming a court of rehearsal for future civil

7 litigation.

8 MR KHAW: Yes, and we have set that out in our written

submissions --

10 CHAIRMAN: Yes.

MR KHAW: -- where we try to explain why we should not 11 12 revisit this question regarding the necessity of the 13 suitable measures. We have also set out the practical 14 difficulties in doing so in our written submissions, and 15

we adopt those submissions.

In fact, the short point that we were trying to make is that if we are going to revisit the whole stage 3 holistic proposal, we do not know how long this Commission of Inquiry will last, so we hope that we have made our point clear.

The last practical point that I wish to say, that goes back to one of the earlier points that I just discussed with the Commission. That is -- if we consider, for example, certain expert's view on various elements of structural safety, for example strength

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safe ... It is submitted that this question involves:

2 (a) firstly, a legal question as to the approval

authorities' ... powers under the IoE and IoC to require

4 MTR and Leighton to take preventive or remedial

5 [measures], which question can be dealt with by which of 6

legal submissions ..."

I trust that MTR is not saying that in fact having prepared the holistic proposal, having conducted the holistic assessment, and also having accepted that suitable measures would need to be carried out, they still want to find out what powers the government in fact has for the purpose of asking them to carry out these remedial measures. I believe they are not saying that. I believe what they are trying to say is that it would be helpful for the public to know why suitable measures would be necessary, in view of our role as a gatekeeper. That can be easily solved, I believe, because I'm sure that as a result of stage 3 assessment MTR itself would know why suitable measures would be necessary. I believe that perhaps a joint statement could be made in order to explain to the public the powers that we have and the regime under which we say that those measures would need to be taken. I believe that can be easily done by way of submission, if not a separate witness statement.

Page 51 Page 49 1 1 reduction, et cetera, I have to say that, again with no relation to paragraph 21 of the MTR's written 2 2 disrespect, the government may not be very keen to enter submissions, basically what they say should be focused 3 into any debate as to whether those elements, if 3 upon and what they say need not be looked at. 4 established, would actually lead us to a conclusion as 4 My third point relates to that point which had 5 5 to whether the structure is safe or not, because we have perplexed the Commission slightly, and that is what the 6 6 MTRC actually meant by their paragraph 17, and together to abide by our own standards, so that is something that 7 we may perhaps need to consider if the Commission gives 7 with it paragraph 22. Reading between the lines, it 8 directions regarding the scope of expert evidence on 8 seems to me that it boils down to this. The MTR, 9 9 structural safety. But I wish to flag that point together with Leighton, maintains that the structure 10 10 because I don't want the government to be accused of not that was built was safe structurally. But, on the other 11 providing sufficient contribution if a particular 11 hand, the MTR, together with the government, has put 12 12 element of structural safety is going to be examined in forward the stage 3 analysis and the two reports, 13 due course, when we will maintain our stance that this 13 holistic and verification, which recommended suitable 14 may not be able to constitute a holistic assessment of 14 measures. And so the MTRC maybe finds itself in a kind 15 the issue of safety. That's a point that I wish to flag 15 of schizophrenic situation of on the one hand saying 16 at this stage. 16 that it's safe before this Commission, but on the other CHAIRMAN: Yes. Thank you. 17 17 hand, through those reports, saying something else needs 18 Mr Shieh, is there anything that has arisen earlier 18 to be done. So the MTRC may well think it needs to 19 19 justify to the public why it's taking this position. that you would like to speak to? 20 Submissions by MR SHIEH 20 But it wants the government to take on that 21 21 MR SHIEH: Just three points, all arising out of the responsibility. 22 22 materials put forward by the MTR and the government. That is why, reading between the lines, in 23 23 First, we do not accept -- can I put it in paragraph 17, for example, the MTR says, "There may be 24 24 a positive way: we submit that there is a distinction public concern as to why, if the Commission says it is between safety considerations and code compliance safe, why on earth are these suitable measures still 25 25 Page 50 Page 52 1 matters. Code compliance may include matters of safety, 1 recommended? Let the government do the dirty job; I'm 2 2 but it may also include matters other than safety not going to do it", even though MTRC co-signed the 3 3 because, when any governmental authority sets up report. 4 4 whatever code it wishes to apply in engineering or The Commission need not make findings on what I have 5 building matters, it could conceivably take into account 5 just said. I am just putting a perspective on what may 6 matters other than safety; matters such as, for example, 6 be happening behind the scenes. This is a Commission of 7 7 ease of administration; matters such as, to make life Inquiry and matters of that could perhaps be 8 8 realistically taken into account. easier for the approving gentleman so that he has 9 9 a cut-off point, without the need to do any detailed My submission is that it is entirely a matter for 10 10 calculations; the need to have a bit of a buffer, more the government how, as a matter of PR justification, 11 than is absolutely necessary to achieve safety; or, 11 line to take, to explain to the public why it's doing 12 12 what it has done. To provide the kind of evidence which I may venture to suggest, in this day and age, matters 13 13 the MTRC had suggested in paragraph 17 and paragraph 22 of environmental friendliness, sustainability; or it may 14 well be that there would be something in the code to say 14 seeks to achieve nothing, because let's say after the 15 you cannot use materials imported from an authoritarian 15 evidence has been adduced the Commission can do no more 16 regime somewhere -- I know not. 16 than take note of the fact that, "Yes, I hear what you 17 17 say", but the Commission can't go further and say, So there is no necessary linkage between code on the 18 18 "I think it's a perfectly good justification" or it's one hand and safety on the other. It may well be that 19 19 in considering matters of safety, one may take reference not a perfectly good justification, because the reality 20 20 is, if the government and the MTR, through the holistic to what is in the code, but that is not to say the code 21 21 report and the verification report, want to do the equals safety. 22 22 That is my first point, the delinking. suitable measures, that is their decision. And in 23 23 Second, basically, we just associate ourselves with a way, can I put it bluntly, the Commission should not 24 what the MTR has put forward in their paragraph 21 and 24 accept the alluring invitation to whitewash the 25 I need not add to whatever has already been said in 25 government's position. If the government wants to say,

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1	"I don't mind you saying it's safe but applying my	1	observations or submissions to you. Obviously, myself
2	yardstick I have many factors to consider"; fair enough.	2	and the rest of the Commission's legal team will take on
3	If it wants to go on and do it, fine, take on the	3	board all the submissions that have been made, both in
4	burden, but don't use the Commission of Inquiry taking	4	writing and orally this morning, and tender such advice
5	note of that position basically to whitewash the	5	and assistance as we can to the Commission as it feels
6	government's stance or the MTR's stance.	6	necessary.
7	These are the three points I wish to make.	7	CHAIRMAN: Good. Thank you very much.
8	CHAIRMAN: All right. Thank you very much.	8	MR SHIEH: Sorry, I have just been reminded of one thing, it
9	Mr Boulding, do you have any comments arising?	9	should be obvious, but perhaps for the record I have
		10	been asked whether or not anything arises from the
10	MR BOULDING: No, thank you, sir, unless you have any		
11	questions for us.	11	materials that have been put forward.
12	CHAIRMAN: No. Thank you.	12	CHAIRMAN: Yes.
13	Mr Khaw, any points arising?	13	MR SHIEH: From time to time, there were submissions in the
14	MR KHAW: The only point I wish to make is in reply to	14	MTR's written materials and the government containing
15	Mr Shieh's last point, that is if the government or MTR	15	suggestions, such as paragraph 18 of MTR, saying there
16	wishes to put forward a statement explaining to the	16	were breaches by Leighton of obligations. Those matters
17	public why suitable measures are necessary. It's really	17	we have not addressed but we simply put down a marker
18	something strictly between the MTR and the government	18	that those obviously are disputed.
19	because it arises from the stage 3 assessment, and if we	19	CHAIRMAN: Of course, and I think that was what prompted me
20	wish to explain to the public the underlying rationale	20	perhaps collaterally, to comment that we have to be
21	behind in order to alleviate their concern, then we	21	careful we don't end up being a court of rehearsal for
22	should do it, and that does not concern Leighton at all.	22	private litigation.
23	CHAIRMAN: Yes. Would you I understood earlier that you		MR SHIEH: Thank you very much.
24	were saying that this might be something that the	24	CHAIRMAN: Thank you very much indeed. That really has
25	Commission might incorporate for the benefit of the	25	helped us as to the way forward. Myself and
	Page 54		Page 56
1	public, not incorporate and necessarily support but just	1	Prof Hansford will need to consider the position, and we
2	to say, "This is what you this fills out for the	2	hope to be able to give written directions as to what we
3	general public interest"	3	consider to be and will therefore be the way forward in
4	MR KHAW: Yes. I didn't go so far as to say the Commission	4	this matter, and to do so in the next couple of days,
5	should incorporate those points. I think it's	5	really, the next three or four days at least.
6	Mr Boulding's point, if I understand correctly.	6	Good. Anything further at all arising? No?
7	CHAIRMAN: All right. Fine. Good.	7	MR SHIEH: In relation to Mr Southward's expected report, as
8	(Tribunal conferring)	8	I said, the comment on the holistic report is
9	MR BOULDING: Sir, perhaps	9	I understand more or less complete and good to go,
10	CHAIRMAN: So that would be in submissions and maybe	10	subject to final touches. The verification report, as
11	incorporating a joint statement.	11	I said, we will see how Mr Southward goes today. I'm
12	MR BOULDING: Sir, perhaps I don't want there to be any	12	just laying down a marker, in fairness, that there may
13	misunderstanding about this but if you were attracted	13	be a request in writing for a shortish period of
14	to the submission we make in paragraph 17, we are not	14	extension.
15	expecting to you to make a finding on it. We were just	15	CHAIRMAN: We accept that.
16	expecting that you might want to refer to it in your	16	MR SHIEH: We need not deal with it now because I'm not
17	final award, purely by way of an explanation.	17	fully briefed about that, and a lot turns on the
18	CHAIRMAN: All right. That helps us a lot. Thank you very	18	progress which Mr Southward is able to make today, but
19	much indeed.	19	I will just lay down a marker so that, in fairness, the
20	Mr Khaw, anything further?	20	Commission is not taken by surprise.
	MR KHAW: No, thank you.	21	CHAIRMAN: Good. Thank you very much.
21	•	22	So we are adjourned?
21 22	CHAIRMAN: Good.	22	so we are adjourned:
	CHAIRMAN: Good. Mr Pennicott?	23	MR PENNICOTT: On one view, to 2 January.
22			
22 23	Mr Pennicott?	23	MR PENNICOTT: On one view, to 2 January.

Page 57 1 A lot of it is to do with the fact that the experts just 2 require time, but also, as I emphasised before, 3 I wouldn't like it to be thought by the public that	
2 require time, but also, as I emphasised before, 3 I wouldn't like it to be thought by the public that	
2 require time, but also, as I emphasised before, 3 I wouldn't like it to be thought by the public that	
3 I wouldn't like it to be thought by the public that	
4 somehow everybody is sitting just saying, "Why don't we	
5 just have a holiday now?", but when this Commission	
6 started, having regard to its importance, persons of	
7 very high status as experts in the building industry	
8 were brought on board, and because of the extension of	
9 the Inquiry and other matters arising, they have had to	
do their very best to re-arrange otherwise very busy,	
often international, commitments. And then to try to	
bring them all together at one place, at one time, has	
required a good deal of ingenuity.	
We have at all times been aware of the need to get	
15 this Commission to a position with a final report as	
this Commission to a position with a final report as 16 soon as possible, and I just wanted to emphasise that	
soon as possible, and I just wanted to emphasise that again, it being a question of man management.	
17 again, it being a question of man management. 18 Thank you very much indeed.	
18 I nank you very much indeed. 19 (11.45 am)	
20 (The hearing adjourned until 10.00 am	
21 on Thursday, 2 January 2020)	
21 On Thursday, 2 January 2020)	
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