



Quantity Surveying Division
Sr Sunny Choi QSD Council Chairman

HKIS Beyond Your Campus Competition 2021-2022 QSD Online Workshop for Students on 26 March 2022

To allow students to appreciate the importance of transport infrastructure and the roles of quantity surveyors in urban development, the QSD organised an online workshop on the Trunk Road T2 and Cha Kwo Ling Tunnel project on 26 March.

Trunk Road T2 and Cha Kwo Ling Tunnel comprise 3.4 km of a dual, two-lane trunk road, 3.1 km of which is tunnel. The project constitutes the middle section of Route 6, an important component of Hong Kong's strategic transport network linking West Kowloon and Tseung Kwan O.

A total of 49 secondary school students joined this workshop. Sr Johnson Cheung represented the QSD to give an opening briefing and vote of thanks to the event organiser. Representatives of the project team – Ms Suki Kwok (Engineer, Civil Engineering and Development Department), Ir Celia Choy (Senior Resident Engineer), Ir Lighting Chan (Resident Engineer), Mr Alex Or (Resident Senior Surveying Officer), and Mr Martin Ma (Assistant Resident Engineer) – shared details of the project including the sub-sea tunneling method by tunnel boring machines and the advanced land surveying technologies and innovative geotechnical monitoring devices for the improved reliability and efficiency of the tunneling process. Mr Kenneth Lam (Senior Quantity Surveyor) shared the roles of quantity surveyors in the construction industry, particularly for infrastructure works.

Please visit the Trunk Road T2 and Cha KWTO Ling project website (www.trunkroadt2.hk) to learn more about the project and the benefits to the community after its completion.



QSD APC Parts I and II Online Workshops

APC Part I Workshop

APC is a critical step for QSD probationers and associates who want to become professional QSs. The QSD held its APC Part I Workshop on 2 April. Sr Jim Chark, Chairman of the QSD Training Sub-committee, introduced the APC training requirements and different routes to admission into the QSD. He and Sr Poleon Chan shared the key strategies for tackling the multiple choice, short question, and measurement sections in Part I by reviewing some questions extracted from past papers.

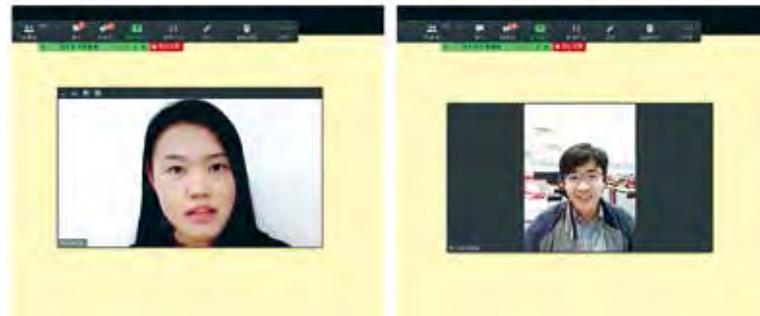
Two young QSs, Sr Tony Choy and Sr Tracy Lau, were invited to share their experiences in preparing for APC Part I. Sr Steven Tang, Chairman of the HKIS Divisional Education Committee, shared tips for writing the diary and logbook.

1. **0.25 mark** for each correct transfer figure from taking off columns to bill column.
2. **0.25 mark** for correct description and correct unit.
3. **1 mark** for description of "Provisional" to reinforcement.

FENCE WALL				Reinforcement			
A	Excavating from existing ground level	50	m ³	H	Sides of footing	90	m ²
B	Backfilling selected excavated material and deposit in layers and consolidate to make up levels	23	m ³	J	Sides of column	28	m ²
C	Load and remove surplus excavated material from site	36	m ³	K	Sides of fence wall	189	m ²
D	Concrete grade 20/25 to 75mm thick binding	3	m ³	L	10mm Diameter bars, links and binders	1,354	kg
	Reinforced concrete Grade 30/35 cc			M	12mm Dia	2,031	kg
E	Footing	30	m ³	N	10mm Diameter bars	2,708	kg
F	Column	4	m ³	P	20mm Dia	7,440	kg
G	200mm Fence wall	20	m ³				

(END OF ALL PROVISIONAL)

Question on Measurement

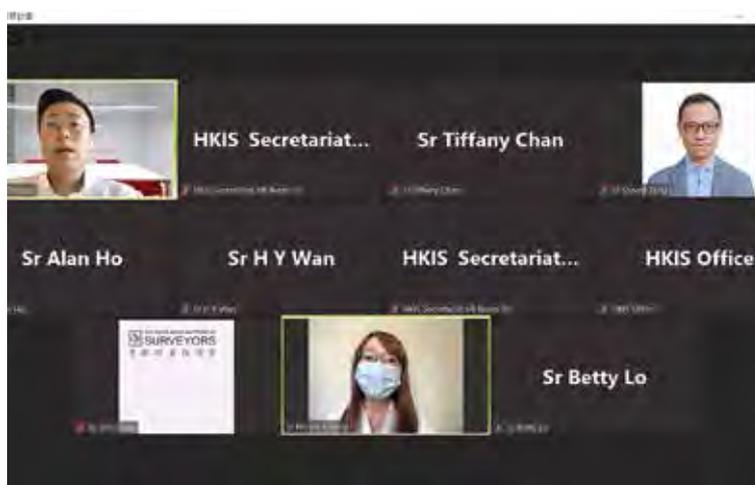
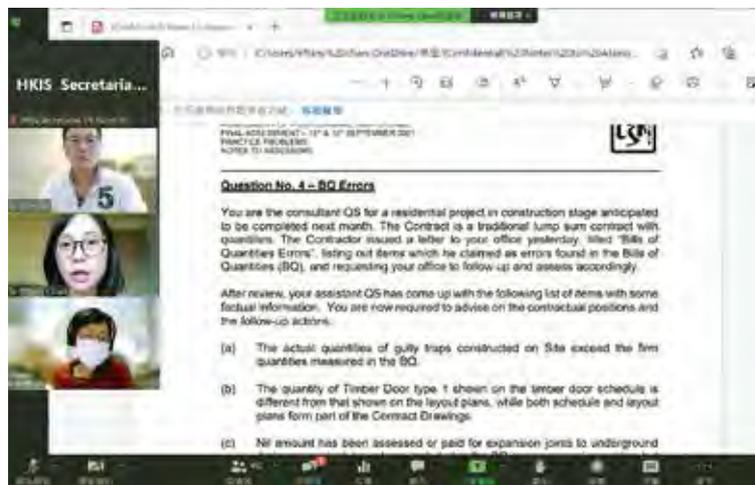


APC Part II Workshop

The APC Part II workshop was held on 9 April. Five experienced APC assessors – Sr Steven Tang, Sr HY Wan, Sr Tiffany Chan, Sr Betty Lo, and Sr Alan Ho – shared critical thinking skills in analysing the APC questions with extracted examples from past papers. They also shared tips on how to prepare for the final interview.

Sr Andy Cheung and Sr Nicole Chong, two young QSs, shared how they prepared for the APC and passed it. Sr Steven Tang reminded the participants to note the key points mentioned in the workshop and answer questions professionally.





QSD APC Part II Workshop

CPD: Contract and Claim Management Tactics under SOP, 20 April 2022

Security of payment (SOP) is a term used by the construction industry to describe the need for secure and professional payment arrangements. The idea is that parties should receive money to which they are legitimately entitled due to the works they completed and services provided. The recent implementation of the SOP provisions in public works contracts, known as the Technical Circular (Works) No 6/2021 issued on 5 October 2021, represented a step forward towards SOP development in Hong Kong. It is possible that SOP will change contract and payment practices and Qs are encouraged to familiarise themselves with and be prepared for it.

The QSD and HKICM jointly organised a seminar on Contract & Claims Management Tactics under SOP on 20 April. During this seminar, Sr Eric Ting shared some key points and made recommendations on contract and claims management under SOP from both the client and contractor's perspectives.



25th Pacific Association of Quantity Surveyors (PAQS) Annual Congress

The Singapore Institute of Surveyors and Valuers (SISV), in collaboration with the Pacific Association of Quantity Surveyors (PAQS), will host the 25th PAQS Annual Congress at Marina Bay Sands, Singapore, from 9-13 September 2022.

The main theme of the PAQS Congress 2022 is "Disruption and Transformation in the Built Environment". It now requests abstracts for papers to be presented at the Congress; the deadline for the submission of which is 20 June 2022. Details can be found at <https://www.paqs2022.com/call-abstracts>.

In addition, the PAQS-Iwata Foundation is sponsoring an international essay competition for younger members from PAQS member countries. The topic is "Sustainable Solutions in Future-Proofing Our Buildings and Infrastructure". Entries for the competition are now being accepted and will close on 11 July 2022. Members aged 40 and under are highly encouraged to enter this competition.

IWATA Competition 2022 Brochure



For more details on the PAQS Congress 2022, please visit its website: <https://www.paqs2022.com>.



ANNOUNCEMENT

Notice for Application for QSD APC Part I and Part II Assessments 2022

The schedule of QSD APC Part I & Part II Written Assessments 2022 is as follows:

Type of Assessment	Part I Written Assessment	Part II Written Assessment
Exam Date	15 August 2022 (Mon)	27 & 28 September 2022 (Tue-Wed)
Application deadline	6:00 pm, 30 June 2022 (Thursday)	
Venue	Kowloon Bay International Trade & Exhibition Centre (KITEC)	

Application form for the APC Assessment (**APC6/QS**) could be downloaded from our website (HKIS main page ⇒ Professional Development ⇒ APC ⇒ QSD) (https://hkis.org.hk/en/professional_apc.html?division=QSD&S=5). Candidates who wish to sit for the APC Written Assessment(s) 2022 should submit the completed application form together with **a CD-ROM containing the scanned copy** of the period of experience recorded in Diary and Log Book (comprising Analysis of Diary Sheets and Additional Analysis of Diary Sheets) to HKIS Secretariat by **no later than 6:00 pm, Thursday, 30 June 2022**. Late submission will not be accepted.

A label shall be affixed to the CD-ROM and shall include the candidate's full name, HKIS membership number and the type of assessment. The name of the electronic files should include HKIS membership number and the candidate's full name in capital letter. The Institute may request the candidates to submit the original (hard copy) of the Diary and Log Book (comprising Analysis of Diary Sheets and Additional Analysis of Diary Sheets) if considers necessary.