Construction Industry Council

Committee on Construction Safety

Meeting No. 002/17 of the Committee on Construction Safety (Com-CSY) was held on Thursday, 1 June 2017 at 2:30 pm at Board Room, 38/F, COS Centre, 56 Tsun Yip Street, Kwun Tong, Kowloon.

Summary Notes of the Com-CSY Meeting No. 002/17:

| Agenda Item | Paper | Major Resolutions/ Progress Highlights |
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| 2.1 | CIC/CSY/R/001/17 | Confirmation of the Progress Report |
| | (for discussion) | Members confirmed the Progress Report of the previous meeting held on 24 February 2017. |
| 2.2 | CIC/CSY/R/001/17 | Matters Arising from the Previous Meeting |
| | (for discussion) | There was no matter arising from the previous meeting. |
| 2.3 | CIC/CSY/P/005/17 | Progress of the Task Force on Safety of Bamboo Scaffolds |
| | (for information) | The third Core Group Meeting was held on 27 April 2017. CIC Secretariat and one of the Task Force |
| | | Members gave an introduction on the contents of the draft Guidelines (Version 2) and presentation on |
| | | experience sharing of using closely boarded bamboo for scaffolding respectively at the Health and |
| | | Safety Committee Meeting of the Hong Kong Construction Association on 2 May 2017 for lobbying. |
| | | CIC Secretariat has invited other related associations to attend the Task Force Meeting on 31 May 2017 |
| | | for introducing the draft Guidelines (Version 2) and lobbying. |
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| 2.4 | CIC/CSY/P/006/17 | Guidelines on Planking Arrangement for Providing Working Platforms on Bamboo Scaffolds |
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| | (for endorsement) | (Version 2) |
| | | Members endorsed in principle the Guidelines on Planking Arrangement for Providing Working |
| | | Platforms on Bamboo Scaffolds (version 2) with some minor amendments. It was agreed to organise a |
| | | high-profile launching campaign for this Guidelines after publication. |
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| 2.5 | CIC/CSY/P/007/17 | Progress of the Task Force on Work Safety of Repair, Maintenance, Alterations and Additions |
| | (for information) | (RMAA) Sites |
| | | A Task Force Meeting was held on 8 May 2017. Members discussed and agreed in principle the draft |
| | | Guidelines on the Design, Installation and Maintenance of Cast-in Anchors at External Walls of New |
| | | Buildings (Version 2). One-day Certificate course to train Competent Persons (CP) for Inspection and |
| | | Testing Cast-in Anchors would be launched after the Guidelines (Version 2) is published. The first |
| | | target group to be trained would be A/C workers. The good examples and sources that can be placed in |
| | | the information kit for property management companies are collecting from Task Force Members. It |
| | | will also explore the possibility to add the information kit information into the RMAA Works Corner |
| | | under Construction Safety App. |
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| 2.6 | CIC/CSY/P/008/17 | Guidelines on the Design, Installation and Maintenance of Cast-in Anchors at External Walls of |
| | (for endorsement) | New Buildings (Version 2) |
| | | Members of the Task Force on Work Safety of Repair, Maintenance, Alterations and Additions |
| | | (RMAA) Sites agreed in principle the draft Guidelines on the Design, Installation and Maintenance of |
| | | Cast-in Anchors at External Walls of New Buildings (Version 2). After deliberations, some issues like |
| | | the location, typical details, technical design, consultation party and testing samples on the cast-in |
| | | anchors need further clarification. It was suggested to invite representatives from Labour Department |
| | | (LD), Buildings Department (BD), the Hong Kong Institution of Engineers (HKIE) and the Hong Kong |
| | | Institute of Architects (HKIA), The Real Estate Developers Association of Hong Kong (REDA) and Ir |

| | | LAU Chi-kin (involved in Version 1 of the Guidelines) to further discuss and fine tune the draft |
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| | | Guidelines (Version 2) and re-submit it in the next Com-CSY Meeting for endorsement. |
| 2.7 | CIC/CSY/P/009/17 | Progress of the Task Force on Application of Innovative Design to Enhance Construction Safety |
| | (for information) | A Task Force Meeting was held on 19 May 2017. Colleagues from the Construction Innovation and |
| | | Technology Application Centre (CITAC) were invited to attend the Task Force meeting. Three |
| | | companies were also invited to give a presentation on innovative design to improve health and safety |
| | | in construction sites. Task Force Members took note the CIC was setting up the CITAC. It would come |
| | | in operation at the end of this year to provide information on the latest construction technologies. After |
| | | deliberations, Members endorsed to dissolve the Task Force on Application of Innovative Design to |
| | | Enhance Construction Safety as the objectives of the Task Force was similar to CITAC. |
| 2.8 | CIC/CSY/P/010/17 | Progress of the Task Force on Safety of Lorry-mounted Cranes |
| | (for information) | A joint visit for the Task Force and the Task Group on Machinery and Crane Operation under the |
| | | Construction Industry Training Board was arranged by the CIC Secretariat on 23 March 2017. A Task |
| | | Force Meeting with representatives from the LD was held on 17 May 2017 to discuss the draft Guidance |
| | | Notes on Safe Use of Lorry-mounted Crane and draft Guidance Notes on Thorough Examination and |
| | | Testing of Lorry-mounted Cranes by the LD. |
| | | (Post Meeting Note: Further comments received from Task Force Members have been sent to LD in |
| | | early June 2017) |
| 2.9 | (Presentation) | Construction Safety Week 2017 and the Associated Activities |
| | (for information) | Construction Safety Week (CSW) 2017 would be held on 21-26 September 2017. The main theme is |
| | | "Workers' Behaviour". Activities include Kick-off cum Conference and Temporary Works Excellence |
| | | Award Presentation, Carnival, Site Visits and 23 rd Construction Safety Week Considerate Contractors |

| | | (101 discussion) |
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| | | Site Award Scheme (2016) Award Presentation Ceremony. Two train-the-trainer courses were held on |
| | | 6 and 13 May 2017 while refresher courses would be held on 17 June. A fore-runner of the CSW 2017 |
| | | - Safety Forum on Temporary Works would be held on 12 June 2017. |
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| | | (Post Meeting Note: The Safety Forum on Temporary Works has received overwhelming response |
| | | from stakeholders. Nearly 400 no. of people have registered to join our Forum.) |
| 2.10 | CIC/CSY/P/011/17 | Progress of the Safety Experience Training Centre (SETC) |
| | (for discussion) | The Consultancy Services for the SETC Project has held a kicked off meeting on 4 May 2017. A Task |
| | | Force on Safety Experience Training Centre (TF-SETC) chaired by the CIC Executive Director would |
| | | be set up under Com-CSY to oversee the SETC Project. A CIC Working Team would be formed to |
| | | monitor the progress of the SETC project. Weekly meetings were/will be held to monitor the progress |
| | | of the Consultant. Feasibility study was undergoing in the meantime. The project is targeted to be |
| | | completed by end of year 2018. Members endorsed the proposed Terms of Reference and composition |
| | | of membership lists of TF-SETC and CIC Working Team. |
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| 2.11 | (Presentation) | Progress Report of the Research Project "Electrical and Mechanical Safety in Construction" |
| | (for information) | The researcher from the Hong Kong Polytechnic University gave a presentation on the progress report |
| | | of this research project. The aim of this research project was to reveal causes of accidents of E&M |
| | | works and provide recommendations to improve safety and health of E&M practitioners. In the |
| | | findings, major causes of E&M accidents in new construction works and RMAA works were identified. |
| | | Recommendations included safe building design or facilities for safe access, develop risk assessment |
| | | process and implement safety procedures, application of innovative technologies and support from |
| | | developers, main contractors, property management companies and government. |
| | | de velopers, main contractors, property management companies and government. |

2.12 **AOB** (a) Reference Materials on Construction Site Welfare, Health and Safety Measures Reference Materials on Construction Site Welfare, Health and Safety Measures was issued in March 2017. The good practices were adopted by the Development Bureau (DEVB), the Hong Kong Housing Authority, the MTR Corporation and main contractors. Co-organised with the DEVB and The Real Estate Developers Association of Hong Kong, a CIC seminar to promote captioned Reference Materials was held at the Conrad Hong Kong on 17 March 2017. It was full house with around 150 people mainly came from 50 no. of private developers and their associated main contractors. The Reference Materials was tabled for Members' information. (b) Research Journal 2017 The Research Journal 2017 was published by CIC Research & Development Department recently. It was tabled for Members' information. (c) Safety Helmets with Y-type Chin Straps Sponsorship Scheme for SMEs LD and the Occupational Safety & Health Council (OSHC) launched the Safety Helmets with Y-type Chin Straps Sponsorship Scheme for SMEs, subsidising the SMEs of Construction Industry to purchase Safety Helmets with Y-type Chin Straps that comply with safety standard. CIC Secretariat has sent relevant information to Members by email on 23 May 2017. (d) Charter on Preferential Appointment of OSH Star Enterprise The CIC Secretariat has shared the relevant information of the Charter on Preferential Appointment of OSH Star Enterprise by OSHC to Members by email on 23 May 2017.

Lunch meeting of Com-CSY was held on 22 May 2017 to discuss the exiting problems and suggestion

(e) Summary Report of Lunch Meeting of Com-CSY

| | on solutions in construction safety. After deliberations, it was agreed to assess human resources, job priority, timeline and budget before further proceed by the CIC Secretariat. |
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| 2.13 | Next Meeting |
| | Rescheduled to 31 August 2017 (Thursday) at 2:30 pm at Board Room, CIC Headquarters, 38/F, COS |
| | Centre, 56 Tsun Yip Street, Kwun Tong, Kowloon. |

Remarks: The mentioned papers discussed at the Committee on Construction Safety and the full progress report can be made available to Council Members from the CIC Secretariat upon request.