Progress of Archaeological Licences Issued (Progress as at 31 August 2014)

Ref.	Licensee	Project	Progress
AAB/17/2011-12	Dr Liu Wensuo	To conduct an archaeological watching brief for replacement and rehabilitation of water mains, stage 3, mains in West Kowloon (Package A). The water mains project in West Kowloon is initiated by the Water Supplies Department ("WSD"). Given the discovery of cultural remains in Mongkok in 2004, it is recommended in the Cultural Heritage Study of the project commissioned by WSD that an archaeological watching brief be required in the vicinity of the discovery point to oversee the excavation works.	Fieldwork was completed in October 2012. No archaeological remain was discovered. The final report is under preparation.
AAB/42/2011-12	Dr Liu Wensuo	To conduct an archaeological survey for the project of "Baroque" on Lamma Island. The project, initiated by a private developer, is a designated project under the Environmental Impact Assessment ("EIA") Ordinance. The proposed archaeological survey aims at gathering field data to ascertain the archaeological potential of the works areas for the EIA study.	Fieldwork was completed in February 2013. Sherds of village ware and tiles dated to the 20 th century were discovered. The report in draft form has been submitted to the Antiquities and Monuments Office ("AMO") in August 2014.
AAB/43/2011-12	Dr Liu Wensuo	To conduct an archaeological survey-cum-excavation at Sacred Hill (North) (currently known as Sung Wong Toi) for the Shatin to Central Link ("SCL") as required under	The archaeological survey-cum-excavation was completed in December 2013. Cultural deposits dated to the early 20 th

Ref.	Licensee	Project	Progress
	Licensee	the EIA Ordinance. The study aims at salvaging impacted archaeological remains of the project site. Web link of the relevant chapter of the EIA report: • http://www.epd.gov.hk/eia/register/report/eiarep ort/eia_2002011/EIA/pdf/25445_Section%204_Cultural_Heritage.pdf	century, late Qing Dynasty to the period of the Republic of China as well as Song and Yuan Dynasties were unearthed in the area. The Song-Yuan deposits included coins, ceramics, burials, wells, kilns and remnants of buildings etc. Four briefs regarding the archaeological discoveries were circulated to Antiquities Advisory Board ("AAB") members on 11 December 2012, 27 March 2013, 24 September 2013 and 22 November 2013 respectively. A site visit for AAB members was also arranged to visit the first square-shaped well on 27 November 2013. The interim report was uploaded onto AMO's website at: • http://www.amo.gov.hk/form/Interim%20Re port.pdf Find-processing is being conducted and the final report is under preparation.
AAB/43/2011-12	Mr Wang Fei	To conduct an archaeological watching brief to monitor the excavation works for the proposed holiday camp development at Pui O, Lantau Island. The implementation of the	Fieldwork was completed in September 2013. No archaeological remain was identified. The report is under preparation.

Ref.	Licensee	Project	Progress
		archaeological watching brief is one of the approval conditions of the planning application (No. A/SLC/88) under section 16 of the Town Planning Ordinance (Cap. 131).	
AAB/43/2011-12	Dr Zheng Junlei	To conduct an archaeological watching brief at Lung Kwu Tan, Tuen Mun North and Sha Tau Kok for replacement and rehabilitation of water mains, stage 4 phase 1, mains in Tuen Mun, Yuen Long, North District and Tai Po as required under the Heritage Impact Assessment ("HIA") conducted in 2010. Dr Zheng obtained a licence to conduct the archaeological watching brief in 2011 and renewed the licence in 2012.	Fieldwork was completed in May 2013. A few archaeological remains including coarse pottery sherds from the Late Neolithic period and ceramic sherds from Ming Dynasty to Qing Dynasty were identified. The report in draft form has been submitted to AMO in July 2014.
AAB/6/2013-14	Mr Wang Hong	To conduct an archaeological survey-cum-excavation at Former Tai Hom Village for the SCL. The construction of Diamond Hill Station and associated structures at Former Tai Hom Village initiated by the Mass Transit Railway Corporation Limited ("MTRCL") is a designated project under the EIA Ordinance. The EIA report approved in 2012 recommended conducting an archaeological survey cum excavation at Former Tai Hom Village prior to commencement of construction works.	Fieldwork was completed in September 2013. No significant archaeological finding was discovered. The final report is under preparation.

Ref.	Licensee	Project	Progress
		Web link of the relevant chapter of the EIA report: • http://www.epd.gov.hk/eia/register/report/eiareport/eia_2002011/EIA/pdf/25445_Section%204_Cultura l_Heritage.pdf	
AAB/10/2013-14	Dr Zheng Junlei	To conduct an archaeological survey at Wu Shek Kok for Construction of Sewage Pumping Station ("PS2") for Pak Hok Lam Trunk Sewer and Sha Tau Kok Village Sewerage. The proposed construction is part of the North District Sewerage Stage 2 (Remainder) and Sewerage to Chuen Lung, Kau Wa Keng Old Village and Lo Wai initiated by Drainage Services Department ("DSD"). The Preliminary Environmental Review ("PER") report recommended that an archaeological survey should be conducted to obtain necessary field data for subsequent impact assessment of PS2 prior to construction works with recommendation of appropriate mitigation measures if necessary.	Fieldwork was completed in July 2013. Pottery fragments dated to the 20 th century were discovered. The report was submitted to AMO in August 2014. Web link of the archaeological report: http://www.amo.gov.hk/form/0172482revisedf inalpsasrv320140807.pdf
AAB/10/2013-14	Ms Julie Van Den Bergh	To conduct an archaeological watching brief for upgrading of Mui Wo Sewage Treatment Works and Village Sewerage at Wang Tong and Yue Kown Chuen, Lantau Island. The project is initiated by DSD. The PER report in 2010 recommended that an archaeological watching	Fieldwork has not been completed yet. An application for renewal of licence was submitted to AMO in July 2014.

Ref.	Licensee	Project	Progress
		brief should be conducted in the works area in Wang Tong Village during the construction phase to oversee the excavation works within Mang Tong Site of Archaeological Interest.	
AAB/10/2013-14	Dr Guo Lixin	To conduct an archaeological watching brief for Replacement and Rehabilitation of water mains stage 4 phase 2 at Ma Wan. This project is initiated by WSD to replace and rehabilitate the aged water mains in Ma Wan. The HIA Report recommended that an archaeological watching brief be required to oversee the excavation works for the alignments within and adjacent to the Ma Wan Old Customs Station and Ma Wan Rock Inscription Sites of Archaeological Interest during the construction phase in Ma Wan.	Fieldwork was completed in August 2013. No archaeological remain was discovered. The report is under preparation.
AAB/14/2013-14	Professor Min Sun	To excavate and search for fossils in areas of sedimentary rocks within Hong Kong on behalf of the Department of Earth Sciences of the University of Hong Kong for teaching and research purposes.	Fieldwork schedule to be confirmed.
AAB/14/2013-14	Ms Julie Van Den Bergh	To conduct an archaeological impact assessment for redevelopment of Nga Tsin Wai Village, a project of the Urban Renewal Authority ("URA"). The conservation study for Nga Tsin Wai Village, commissioned by the URA in 2009,	Fieldwork schedule to be confirmed.

Ref.	Licensee	Project	Progress
		recommended that further assessment be required to identify the archaeological potential of the village.	
AAB/14/2013-14	Mr Ng Wai Hung	To conduct an archaeological impact assessment for residential development at various private lots in D.D. 132, Tuen Mun Area 54. The archaeological impact assessment is a condition required by the AMO for residential development. The fieldwork aims at identifying archaeological potential of the private lots.	Fieldwork was completed in August 2014. No archaeological remain was discovered. The report is under preparation.
AAB/14/2013-14	Dr William Jeffery	To conduct a Marine Archaeological Investigation ("MAI") of seabed off Town Island at Sai Kung, Hong Kong. The proposed MAI is a continuation of the Surveying and Documenting the Underwater Heritage of Hong Kong – Stage 1 research project led by the applicant and funded by the Lord Wilson Heritage Trust in 2009 and 2010. From the result of this project, a small bay off the Town Island was found to contain hundreds of ceramic artefacts. Some of them can be dated back to the mid-17 th century. The proposed MAI aims at carrying out an in-depth survey at the small bay to recover and document the artefacts there.	Fieldwork was completed in July 2014. No shipwreck was discovered. Ceramic sherds of Qing Dynasty to modern period were discovered. The report is under preparation.

Ref.	Licensee	Project	Progress
AAB/18/2013-14	Ms Ellen Ann Cameron	To conduct an archaeological watching brief at Lung A Pai for the Lam Tsuen Valley Sewerage. The project is initiated by DSD. The Environmental Study Report in 2011 recommended that an archaeological watching brief is required to be carried out at the works area in Lung A Pai during the construction phase to oversee the excavation works.	significant archaeological finding was
AAB/18/2013-14	Dr Zheng Junlei	To conduct an archaeological watching brief at San Tsuen and Nga Yiu Tau for Pak Hok Lam Trunk Sewer and Sha Tau Kok Village Sewerage. The proposed sewerage works is part of the North District Sewerage Stage 2 (Remainder) and Sewerage to Chuen Lung, Kau Wa Keng Old Village and Lo Wai initiated by DSD. The PER report recommended that archaeological watching brief should be carried out in the proposed sewerage works areas with archaeological potential in San Tsuen and Nga Yiu Tau during the construction phase to oversee the excavation works.	
AAB/18/2013-14	Dr Liu Wensuo	To conduct an archaeological survey and archaeological watching brief at the section between Lin Ma Hang and Frontier Closed Area Boundary for the Liantang/Heung Yuen Wai Boundary Control Point and Associated Works	Fieldwork was completed in April 2014. No significant archaeological finding was discovered. The report in draft form has been submitted to AMO in July 2014.

Ref.	Licensee	Project	Progress
		which is initiated by the Civil Engineering and Development Department ("CEDD") and is a designated project under the EIA Ordinance. The approved EIA report in 2011 recommended that further archaeological survey should be conducted at the works areas within that section to verify the EIA findings. Based on the Archaeological Action Plan endorsed by the AMO in 2013, archaeological survey and archaeological watching brief are recommended to be carried out at the concerned works areas.	
AAB/20/2013-14	Ms Liu Mao	To conduct an archaeological watching brief for Replacement and Rehabilitation of Water Mains Stage 4 Phase 2 - Mains on Outlying Islands. This project is initiated by WSD to replace and rehabilitate the aged water mains on outlying islands. The Final Environmental Review Report, which was issued in 2010, recommended that an archaeological watching brief should be carried out during the construction phase to oversee the excavation works for the alignments within or in close proximity to Lo So Shing, Peng Chau and Pui O Sites of Archaeological Interest.	Fieldwork is underway to tie in with the construction schedule.
AAB/20/2013-14	Mr Markus Spring	To conduct an archaeological survey for Tung Chung New Town Development Extension. This project, initiated by CEDD, is a designated	Fieldwork was completed in July 2014. Fragments of vessels including two bowls of Tang Dynasty, a celadon bowl of Song

Ref.	Licensee	Project	Progress
		project under the EIA Ordinance. The survey aims at obtaining necessary field data to assess the archaeological potential within the potential development areas in Tung Chung and the result will form part of the EIA report.	Dynasty to Yuan Dynasty, glazed pottery sherds of Song Dynasty to Ming Dynasty and ceramic remains of Tang Dynasty to Qing Dynasty were identified. The report is under preparation.
AAB/20/2013-14	Dr Liu Wensuo	To conduct an archaeological watching brief at the proposed launching shaft for the construction of To Kwa Wan Station of the SCL. This project is initiated by the MTRCL. In early September 2013, about 500 coins mainly dated to the Song Dynasty were discovered during the construction works at the Sung Wong Toi worksite at Kowloon City. After preliminary assessment, MTRCL agreed conducting an archaeological watching brief at the proposed launching shaft during construction phase, such that archaeological resources, if identified, are adequately recovered and recorded and that appropriate measures are taken on site.	The archaeological watching brief commenced in December 2013. Remains of living features dated to Song-Yuan period were discovered in the area. The remnants of features include compact surface, wall structures, a water disperser, garbage deposits, drainage structures, a well, and pits with wooden structures, etc. Two briefs on the progress and discoveries of the archaeological work were circulated to AAB members on 23 April 2014 and 15 May 2014. A site visit for AAB members was arranged on 2 May 2014. A further brief on MTRCL's sheet piling proposal for protection of T1 area was circulated to AAB members on 15 May 2014, followed by two briefings on 15 May 2014 and 24 June 2014 as well as a special meeting on 29 May 2014 to brief AAB members on the

Ref.	Licensee	Project	Progress
			details. Installation of sheet piling for T1 area commenced on 25 June 2014 and was completed on 17 July 2014 under the monitoring of relevant government departments, MTRCL and the licensed archaeologist. AAB members also inspected the sheet piling works during the site visit on 21 July 2014. Archaeological features, such as the well and building foundation, were backfilled and the areas in between were filled up with sand bags.
AAB/31/2013-14	Ms Julie Van Den Bergh	To conduct an archaeological survey at Sandy Ridge for Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery which is initiated by the CEDD and is a designated project under the EIA Ordinance. The archaeological survey aims at assessing the archaeological impact of the proposed works for the EIA.	Fieldwork was completed in May 2014. No significant archaeological finding was discovered. The report is under preparation.
AAB/31/2013-14	Ms. Liu Mao	To conduct an archaeological watching brief for Replacement and Rehabilitation of Water Mains,	Fieldwork schedule to be confirmed.

Ref.	Licensee	Project	Progress
		Stage 3, Mains in West Kowloon (Package B). The project is initiated by WSD. According to the Cultural Heritage Study Report of the project issued in 2009, it was recommended that an archaeological watching brief should be carried out to oversee the construction works for the water mains alignments in the vicinity of the areas where cultural remains of Han Dynasty were discovered in Mong Kok in 2004.	
AAB/31/2013-14	Mr Wang Fei	To conduct an archaeological survey at Sha Tau Kok Road Section and Lau Shui Heung Tunnel Section as well as an archaeological watching brief at Fanling Section for Liantang/Heung Yuen Wai Boundary Control Point and Associated Works Project which is initiated by the CEDD and is a designated project under the EIA Ordinance. The approved EIA report in 2011 recommended that further archaeological survey should be conducted at the works areas within the aforesaid sections to verify the EIA findings. Based on the Archaeological Action Plan endorsed by the AMO in 2014, an archaeological survey is recommended to be carried out at the works areas in Sha Tau Kok Road Section and Lau Shui Heung Tunnel Section; and an archaeological watching brief is recommended to be carried out at the works area	Fieldwork was completed in June 2014. No significant archaeological remain was discovered. The report is under preparation.

Ref.	Licensee	Project	Progress
		in Fanling Section.	
AAB/31/2013-14	Mr Wang Fei	To conduct an archaeological impact assessment for the proposed development of an extension central block and construction of new underground utilities at Royal Hong Kong Yacht Club ("RHKYC"), Kellett Island, Hong Kong. As the proposed works falls within the boundary of the Kellett Island Site of Archaeological Interest, the RHKYC is required to conduct the archaeological impact assessment to assess the impact to the site arising from the proposed works.	Fieldwork was completed in May 2014. No archaeological remain was discovered. The report is under preparation.
AAB/31/2013-14	Dr Liu Wensuo	To conduct an archaeological watching brief at the open cut area for the construction of To Kwa Wan station of the SCL. The construction of SCL is initiated by the MTRCL. Recent archaeological works arising from the construction project include archaeological survey-cum-excavation at Sacred Hill (North) area in 2012-13 and archaeological watching brief at the launching shaft area in 2014. Latest findings of the above archaeological works indicate existence of archaeological materials at the open cut area for the construction of the To Kwa Wan station of SCL. Therefore, an archaeological watching brief was arranged for	The archaeological watching brief commenced on 26 April 2014. The progress of the archaeological work was reported in a special meeting for AAB members on 29 May 2014 and the AAB meeting on 4 June 2014. Three briefs on the progress and discoveries of the archaeological work were circulated to AAB members on 12 June 2014, 15 July 2014 and 18 August 2014 respectively. A site visit for AAB members was also arranged on 21 July 2014 to update members on the latest

Ref.	Licensee	Project	Progress
		construction phase at the open cut area, such that archaeological resources are adequately recorded and recovered in the course of construction and that appropriate measures are taken on site.	findings. Archaeological deposits in relation to the living features already identified in the T1 area were also unearthed at the ventilation area and Adit C area. Other archaeological features include a water channel system and a brickwork structure. Boundary of the former Sacred Hill and the nullah built during the Japanese Occupation were also identified. It is expected that the fieldwork will be completed by late September 2014. AMO will continue to closely monitor the archaeological work.
AAB/37/2013-14	Dr Zheng Junlei	To conduct an archaeological watching brief for upgrading of Central and East Kowloon sewerage – Phase 2. The sewerage project is initiated by DSD to upgrade and replace the water mains and sewers in Central and East Kowloon. It is recommended in the archaeological desk-based study commissioned by DSD that an archaeological watching brief is required during the construction phase in Ngau Chi Wan to oversee the excavation works.	Fieldwork is underway to tie in with the construction schedule.
AAB/37/2013-14	Ms Liu Mao	To conduct an archaeological watching brief for	Fieldwork is underway to tie in with

14 <u>Annex D</u>

Ref.	Licensee	Project	Progress
		sewerage at Yuen Long Kau Hui and Shap Pat Heung (Sewerage Works at Portion B - Tai Tong Tsuen). The sewerage project is initiated by DSD to implement the sewerage works under the Sewerage Master Plan. It is recommended in the environmental study commissioned by DSD that an archaeological watching brief is required during the construction phase in Tai Tong Tsuen, Yuen Long to oversee the excavation works.	construction schedule.