

## Labour Department (Headquarters)

勞工處(總處)

Your reference 來函編號:

Our reference 本處檔案編號:(7) in LD OD/1-55/79

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香港中區 立法會道1號 立法會綜合大樓 立法會人力事務委員會秘書 馬淑霞女士

馬女士:

## 港珠澳大橋工程的職業安全情況

就郭家麒議員 2017 年 5 月 4 日有關港珠澳大橋工程的跟進提問,勞工處、路政署及發展局的綜合回覆如下。

勞工處自 2011 年港珠澳大橋工程動工至 2017 年首季, 共作出/提出 329 宗檢控, 有關資料可見於勞工處於 2017 年 5 月 9 日致立法會人力事務委員的書面回覆。

針對郭議員的其他提問,路政署表示,就 2017 年 3 月 29 日發生意外的地盤,有關承建商備有 3 艘緊急應變船隻及 22 位急救人員,提供適時及適切的支援。承建商的緊急應變船隻須按《工作安全及健康守則(沿岸的陸上建築-防止工人墮下)》內的要求備有急救設施,包括急救箱、擔架、手提式復蘇設備及救生圈等等。承建商承諾緊急應變船隻能於啟動緊急應變程序後的 15 分鐘內到達現場,處理當時的緊急情況。於 3 月 29 日發生的意外,承建商的緊急應變船隻於啟動緊急應變程序後的 10 分鐘內到達現場,並將其中一名墮海工人拯救並送至岸邊,及後由救護車送至醫院。此外,承建商實施了一系列海上及海邊工作的安全措施,如在船邊及岸邊加設圍欄等,防止工人墜海。如工人在海上及海邊作業時,會有墮海遇溺的風險,相關工人必須穿著救生衣。據路政署理解,墮海的 3 名工人均有穿著救生衣。

路政署亦表示,港珠澳大橋香港相關工程自 2011 年開展以來,參與工程項目的工人總數目一直上升,於 2017 年 3 月,工程項目總共約有 7,000 名工人參與。各總承建商及分判商均按合約要求聘請足夠數量的安全人員,確保施工安全。請參考下表有關 2017 年 3 月於參與港珠澳大橋香港相關工程的工人數目及由承建商及分判商聘請的安全人員數目。

工程項目	安全主任數目	安全督導員數目
香港口岸	22	161
香港接線	13	81
屯門至赤鱲角 連接路	15	68
總數	50	310

根據發展局提供的資料,有關中國建築工程(香港)有限公司及中國港灣建設有限責任公司在過去五年所承建的政府大型工程項目(涉及工程費用三千萬元以上),和有關工程的意外資料,請參閱附件一及附件二(附件內容只提供英文版)。

勞工處處長

(胡偉雄



代行)

2017年5月16日

## China State Construction Engineering (Hong Kong) Limited (2012-2016)

Contract Table   Cont		I			1	No. of Accident						Cause of Accident												
Content   Cont								loi oi Acciac			Total No	Slip, Trip o	r Striking	Injured	Trapped In	Striking				Trapped By	Contact	Stepping Or	Exposure To	Others/
We part	Department	Contract No	Contract Title	Contractor Name													Accident			Collapsing				Suspicious
No.					Sum (HK\$ M)	2012	2013	2014	2015	2016	Accident	Same Leve		Lifting	Objects					or			Burning	cases
Mode																Object		neignt	cye					
Display   Compared Confidence of the Service Neuroland Process (Service Neuroland Process)   Compared Compare	ArchSD	SSA501	Design and Construction of Centre of Excellence in Paediatrics	China State Construction Engineering (Hong Kong ) Limited/		0	0			17	27	- 11				,	1	٠,	- 1					1
Part					9,090.00	U	U	0	4	1/	21	11	2	4	1	3	1	2	1	1				1
27.00   20.0	ArchSD	SSA503		China State Construction Engineering (Hong Kong) Limited	2.818.00	0	1	10	14	0	25	5	2	2		1		12			1	1		1
1985   1	ArchSD	SST321		China State Construction Engineering (Hong Kong) Limited	236.00	2	0	0	0	0	2	1												1
17.2.2   0   0   0   0   0   0   0   0   0	ArchSD	SSW325	Construction of a Joint-user Complex at Bailey Street, To Kwa Wan Reclamation	China State Construction Engineering (Hong Kong) Limited	393.90	1	1	0	0	0	2					2								
COUNTY   Control   County	CEDD	CV/2006/01	Ping Ha Road Improvement Works (Ha Tsuen Section)	China State Construction Engineering (Hong Kong) Limited	172.52	0	0	0	0	0	0													
CV2000000   Transport of the processor will value by the Variable (iii)   CV2000000   Value	CEDD	CV/2007/03	Development at Anderson Road - Site Formation and Associated Infrastructure Works	China State Construction Engineering (Hong Kong) Limited		3	4	5	4	0	16	1	1	6		3		3		1				1
0.07/09/09/09/09   Instrument of property for June Product   1.0	CEDD	CV/2008/03	Ping Ha Road Improvement Works (Ha Tsuen Section) - Remaining Section	China State Construction Engineering (Hong Kong) Limited		0	0	0	0	0	0													
March   Marc	CEDD	CV/2009/02	Handling of Surplus Public Fill			0	0	0	0	0	0													
MITCH   MITC	CEDD	HK/2012/08	Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai West	China State Construction Engineering (Hong Kong) Limited /	,	0	0	2	2	6	10	3		2	1	1		3						
Miles   Mile	CEDD	HK12/02	Central Reclamation Phase III - Engineering Works	Leighton Contractors (Asia) Limited/China State	3,790.61	1	0	0	0	0	1													1
Communication of interconnection Transplanter Scheme Stage 2A - Construction Engineering (Company, United Stage) Transplanter Scheme Stage 2A - Construction Scheme Sche	CEDD	NE/2015/01	Tseung Kwan O - Lam Tin Tunnel Main Tunnel and Associated Works		8,731.07	0	0	0	0	0	0													
Designation   Designation   Designation   State Construction   State Construction   Expineering (Pring Kong) Limited   Designation   State Construction   Expineering (Pring Kong) Limited   Saz, 27   1   0   0   0   0   0   0   0   0   0	DSD	DC/2008/03	Design, Build and Operate Pillar Point Sewage Treatment Works		2,673.71	0	0	1	0	0	1				1									
Secondary   Seco	DSD	DC/2009/05			E22 01	0	0	0	0	0	0													
	DSD	DC/2009/08	Consturction of Yuen Long South Branch Sewers and Expansion of Ha Tsuen Sewage			2	1	0	0	0	3	1		1				1						$\Box$
PVD	DSD	DC/2009/17	Harbour Area Treatment Scheme Stage 2A - Upgrading Works at Stonecutters Island			0	0	1	0	0	1	1												$\vdash$
HY/2007/10   Reconstruction and improvement of Tuen Mun Road - Tai Lam Section   China State Construction Engineering (Hong Kong) Limited   1,328.00   0   0   0   0   0   0   0   0   0	HyD	12/HY/2005	Highways Department Term Contract (Management & Maintenance of Roads in Sha Tin,		,	1	0	0	0	0	1	1												
Hy/2008/09   Hy/2008/09   Hy/2008/09   Hy/2008/09   Hy/2008/09   Hy/2008/09   Hy/2009/09   Hy/	HyD	HY/2007/10		China State Construction Engineering (Hong Kong) Limited		0	0	0	0	0	0													
Hy O    Hy Z009/09    Noise Barriers on Familing Highway between Po Shek Wu Road & MTR Familing Station   China State Construction Engineering (Hong Kong) Limited   34.3.3.2	HyD	HY/2008/09		China State Construction Engineering (Hong Kong) Limited		4	0	0	1	0	5			2		1	1							1
1	HyD	HY/2009/09		China State Construction Engineering (Hong Kong) Limited	,	1	0	0	0	0	1			1										
1	HyD	HY/2009/15	Central - Wan Chai Bypass - Tunnel (Causeway Bay Typhoon Shelter Section)	China State Construction Engineering (Hong Kong) Limited	5,376.85	2	7	7	1	1	18	5	3	3		5	1					1		
Hory	HyD	HY/2010/08	Central-Wan Chai Bypass - Tunnel (Slip Road 8 Section)	China State Construction Engineering (Hong Kong) Limited	4,791.97	0	0	1	1	2	4					3		1						
1	HyD	HY/2011/03		China State Construction Engineering (Hong Kong) Limited	8,874.78	0	4	11	11	10	36	3	3	3	7	3	1	4			1			11
Works Stage II (Southern Portion)   2,259.58   0   0   0   0   0   0   0   0   0	HyD	HY/2012/06	Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange	China State Construction Engineering (Hong Kong) Limited	2,510.00	0	0	0	1	0	1										1			
Cove 1,263.99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HyD	HY/2013/04		China State Construction Engineering (Hong Kong) Limited	2,259.58	0	0	0	0	0	0													
District   473.86   1   0   1   0   0   2   1   1   1   1   1   1   1   1   1	HyD	HY/2014/16	Hiram's Highway Improvement Stage 1 - between Clear Water Bay Road and Marina Cove	China State Construction Engineering (Hong Kong) Limited	1,263.99	0	0	0	0	0	0													
Transfer Facilities - Design and Build of New Stream II ATAL Engineering Limited 3,252.14 0 1 2 3 2 8 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1			District		473.86	1	0	1	0	0	2					1					1			
			Transfer Facilities - Design and Build of New Stream II	ATAL Engineering Limited	3,252.14	0	1	2	3	2	8	2		1		2	1	1						1
( verificial)	WSD	3/WSD/08	Replacement and Rehabilitation of Water Mains, Stage 3 Mains in West Kowloon (Package A)	China State Construction Engineering (Hong Kong) Limited	660.00	0	0	1	1	0	2			1									1	

Total: 18 19 48 43 38 166 34 11 26 10 25 5 27 1 2 4 2 1 18

## China Harbour Engineering Company Limited (2012-2016)

					No. of Accident						Cause of Accident															
Department	Contract	Contract Title	Contractor Name	Contract Sum (HK\$ M)	2012	2013	2014	2015	2016	Total No. of Accident	Slip, Trip or Fall On Same Level	Against	Injured Whilst Lifting	Trapped In or Between Objects		Hand Tool Accident	Fall of Person From Height	Dust/ Foreign Particle In Eye	Trapped By Collapsing or Overturning Object	With Moving	Stepping On Object	Exposure To Fire/ Burning	Struck By Moving Vehicle/ Traffic Accident	Drowning	Contact With Harmful Substance	Others/ Suspicious cases
ArchSD	SSY304	Construction of Joint-user Complex in Area 44, Fanling, New Territories	China Harbour Engineering Company Limited	145.80	0	0	0	0	0	0																
CEDD		Management of Sediment Disposal Facility at Sha Chau	China Harbour Engineering Company Limited/ China Road and Bridge	239.00	0	0	0	0	0	0																
CEDD		Handling of Surplus Public Fill	China Harbour Engineering Company Limited/ China State Construction	3,838.00	0	0	0	0	0	0																
CEDD	CV/2010/03	CEDD Maintenance Contract for Seawalls & Navigation Channels (2010 - 2013)	China Harbour Engineering Company Limited	112.23	0	0	0	0	0	0																
CEDD		Temporary Construction Waste Sorting Facilities, 2014 - 2016	China Harbour Engineering Company Limited	146.89	0	0	1	1	0	2							1			1						
CEDD	IS/2013/02	Improvement Works at Mui Wo, Phase 1	China Harbour Engineering Company Limited	152.80	0	0	0	1	2	3			1		1								1			
DSD	DC/2009/09	Construction of Tai Po Sewage Treatment Works Stage 5 Phase 2B	China Harbour Engineering Company Limited	292.50	0	1	0	0	0	1						1										
DSD	DC/2012/11	Drainage Maintenance and Construction in Hong Kong Island and Islands Districts (2013-2017)	China Harbour Engineering Company Limited	195.97	0	0	0	0	0	0																
DSD	DC/2013/10	Design, Build and Operate San Wai Sewage Treatment Works - Phase 1	ATAL Engineering Ltd/Degremont/China Harbour Engineering Company Limited	3,142.26	0	0	0	0	0	0																
HyD	19/HY/2004	Highways Department Term Contract (New Territories West 2005-2009)	China Harbour Engineering Company Limited	500.00	0	0	0	0	0	0																
HyD	HY/2008/11	Reconstruction and Improvement of Tuen Mun Road - Sam Shing Hui Section	China Harbour Engineering Company Limited	1,366.00	6	1	8	1	0	16	1	2	2	1	4		3						1			2
HyD	HY/2009/03	Design and Build of Traffic Improvements to Tuen Mun Road Town Centre Section	China Harbour Engineering Company Limited	1,548.03	1	3	0	0	0	4	2			1	1											
HyD	HY/2010/02	Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities - Reclamation Works	China Harbour Engineering Company Limited	6,989.00	18	12	5	1	3	39	4	1	4	4	3		15			2	1			2		3
HyD	HY/2010/10	Retrofitting of Noise Barriers on Tai Po Tai Wo Road near Po Nga Court	China Harbour Engineering Company Limited	72.85	0	0	0	0	0	0																
HyD	HY/2011/09	Hong Kong-Zhuhai-Macao Bridge Hong Kong Link Road - Section between HKSAR Boundary and Scenic Hill	Dragages Hong Kong Ltd. / China Harbour Engineering Co. Ltd. / VSL Hong Kong Ltd.	12,866.89	0	18	42	35	33	128	8	2	4	6	3		4			2					1	98
HyD	HY/2013/02	Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities - Infrastructure Works Stage I (Western Portion)	China Harbour Engineering Company Limited	2,371.90	0	0	0	0	1	1				1												
HyD	HY/2013/03	Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities - Vehicle Clearance Plazas and Ancillary Buildings and Facilities	China Harbour Engineering Company Limited	7,657.24	0	0	0	0	4	4	1		1		1		1									
HyD	HY/2013/11	Provision of Barrier-free Access Facilities for Highways Structures - Phase 3 Contract 2	China Harbour Engineering Company Limited	329.60	0	0	0	0	1	1			1													
WSD	14/WSD/05	Replacement and Rehabilitation of Water Mains, Stage 1 Phase 2 Mains in Kowloon City, Wong Tai Sin and Kwun Tong	Excel Engineering Co. Ltd./ China Harbour Engineering Company	203.00	0	0	0	0	0	0																
WSD	16/WSD/09	Salt water Supply for Northwest NT - Mainlaying in Yuen Long	China Geo-Engineering Corporation/ China Harbour Engineering Company	131.79	0	1	0	0	0	1				1												
				Total:	25	36	56	39	44	200	16	5	13	14	13	1	24	0	0	5	1	0	2	2	1	103