

Tuen Mun District Council
2016-2017 Environment, Hygiene and District Development Committee

Progress Report as at 31.8.2016

No.	Items	Responsible Departments	Progress
A.	(i) Drainage Improvement Works in Tuen Mun District		
	(ii) Progress of Channel Desilting at Tuen Mun River Channel (as at 31.8.2016) and Maintenance Programme for the Coming Year	Drainage Services Department	Annex I
	(iii) Dredging Works at Fish Wholesales Market and Tuen Mun Typhoon Shelter		
	(iv) Tuen Mun Village Sewerage		
B.	Report on Environmental Monitoring of Mud Pit V	Civil Engineering and Development Department	Annex II
C.	Report on Water Seepage Problems at Buildings in Tuen Mun District	Building Department and Food and Environmental Hygiene Department, Joint Office	Annex III *
D.	Progress Report of Water Main Laying Works in Tuen Mun District	Water Supplies Department	Annex IV

檔號： HAD TMGR 1-90/8/176
HAD TMD/17-230/4/06 Pt.III
HAD TMD/17-122/10/13
HAD TMGR 17-20/1/85

Drainage Services Department's Progress Report**I. Drainage Improvement Works in Tuen Mun District**

Drainage Improvement Works by Drainage Services Department:-

(i) Construction of Intercepting Drains at Shun Tat Street, Tuen Mun

Location	Length (m)	Drain type
Shun Tat Street near Sun Fung Wai and near the junction of Castle Peak Road (Hung Shui Kiu Section)	600	Underground drainage pipe
Castle Peak Road (Hung Shui Kiu Section) near Sun Fung Wai San Tsuen	100	Underground drainage pipe

The construction commenced in May 2010. The works were substantially completed in August 2013.

II. Progress of Channel Desilting at Tuen Mun River Channel (as at 31.8.2016) and Maintenance Programme for the Coming Year

Location	Length (m)	Department	(Anticipated Commencement Date)	(Anticipated Completion Date)	Progress/Remarks
			Actual Commencement Date	Actual Completion Date	
Pui To Road to Siu Hong West Rail Station	2400	DSD	(2/2016)	(5/2016)	Works completed
			2/2016	5/2016	
			(6/2016)	(9/2016)	Works in progress
Wong Chu Road to Pui To Road	850	CEDD	(1/2012)	(8/2012)	Works completed
			12/2011	4/2012	
Estuary to Tuen Yee Street	600	CEDD	(9/2013)	(1/2014)	Works completed
			10/2013	12/2013	

III. Dredging Works at Fish Wholesales Market and Tuen Mun Typhoon Shelter

CEDD completed the dredging works at Fish Wholesales Market, Public Cargo Working Area and the central part of Tuen Mun Typhoon Shelter in early 2010, May 2011 and December 2013 respectively. MD has not instructed any dredging works.

IV. Tuen Mun Village Sewerage

Contract No. DC/2014/01 – Castle Peak Road Trunk Sewer and Tuen Mun Village Sewerage

The project includes the construction of seven village sewerage systems in Kei Lun Wai, Yeung Siu Hang, Lam Tei, Tsing Shan Tsuen, Fuk Hang Tsuen (Upper) and Fu Tei Ha Tsuen, and trunk sewerage system along Castle Peak Road. The contract was commenced in July 2015 for completion in 2019 in phases. The current works progress is satisfactory. Details of seven villages are as follows:

Location of Works	Length (m)*	Pipe Size (mm)	Anticipated/Actual Commencement Date	Anticipated Completion Date	Completed Length (m) up to 31/08/2016	Progress
Kei Lun Wai	1235	150 to 200	4/2016	1/2018	334	28%
Yeung Siu Hang	1078	150 to 225	4/2016	1/2018	322	30%
Lam Tei	1066	150 to 300	4/2016	4/2018	115	11%
Tsing Shan Tsuen	712	150 to 200	2/2017	6/2017	0	0%
Fuk Hang Tsuen (Upper)	3275	150 to 300	4/2016	1/2019	268	8.2%
Fu Tei Ha Tsuen	1146	150 to 300	4/2016	10/2017	155	11%

Notes:

* denote: The length shown on the table is estimated only and may subject to review based on the actual site condition.

Drainage Services Department

August 2016

Progress of Mud Pit V

Contaminated mud disposal at mud pit Va had been stopped since August 2013 and its capping has been substantially completed. The disposal at mud pit Vd has been resumed in March 2016. We have conducted the environmental monitoring for the disposal ground to the East of Sha Chau. The environmental monitoring results indicated that there was no unacceptable impact trend.

CEDD

屯門區議會
環境、衛生及地區發展委員會
屋宇署 / 食物環境衛生署 聯合辦事處2 (屯門分處)
屯門區樓宇滲水問題
(截至2016年8月31日)

		個案數目					
		1.7.06 至 31.8.2016		2016年7月		2016年8月	
1	接到的投訴：	18723	3%	231		271	
2	完成調查的個案	16524	88%	224	97%	244	90%
3	尚在調查的個案	2199	12%	7	3%	27	10%

上述第2項完成調查的個案包括：

2A	經甄別後不需作進一步調查	9166	55%	128	57%	131	54%
2B	確認滲水源頭	2946	18%	37	17%	41	17%
2C	滲水情況在調查期間停止或有所改善	3343	20%	31	14%	23	9%
2D	未能找到滲水源頭	1069	6%	28	13%	49	20%
共		16524	100%	224	100%	244	100%
註：	需要作進一步調查的個案中 (即 2B, 2C 及 2D項), 成功找到滲水源頭的比率為	40%		39%		36%	

上述第 2A 項經甄別後不需作進一步調查個案包括：

2Aa	滲水位置濕度非常低	---	---	80	63%	73	56%
2Ab	問題已獲解決	---	---	0	0%	0	0%
2Ac	業主取消投訴	---	---	40	31%	44	34%
2Ad	重覆投訴	---	---	0	0%	0	0%
2Ae	並非本處的樓宇滲水個案	---	---	8	6%	14	11%
共		---	---	128	100%	131	100%

上述第 2C 項滲水情況在調查期間停止或有所改善：

2Ca	滲水位置濕度非常低	---	---	20	65%	18	78%
2Cb	有關業主表示已進行維修	---	---	7	23%	3	13%
2Cc	業主取消投訴	---	---	4	13%	2	9%
共		---	---	31	100%	23	100%

屯門區滲水個案統計數字 (由2009年4月起計)

	2016年4月		2016年5月		2016年6月		2016年7月		2016年8月	
1. 接到投訴個案數字 (按月份)	311		280		265		231		271	
2. 投訴個案的累積數字	14107		14387		14652		14883		15154	
3. 完成第一, 二 階段調查個案的累積數字及其佔累積投訴個案的百分比	11691	83%	11820	82%	11904	81%	12104	81%	12212	81%
4. 完成第一, 二 階段調查個案平均所需工作天	43		43		43		43		43	
5. 進入第三 階段調查個案的累積數字	4161		4260		4349		4422		4482	
6. 完成第三 階段調查個案的累積數字及其佔進入第三 階段調查個案的百分比	3774	91%	3871	91%	3954	91%	4028	91%	4128	92%
7. 完成第三 階段調查個案平均所需工作天	95		95		95		95		95	
8. 完成調查個案的累積數字及其佔累積投訴個案的百分比	11304	80%	11431	79%	11509	79%	11710	79%	11858	78%
9. 申請入屋令的累積數字	38		38		39		39		41	
10. 發出妨擾事故通知的累積數字	1367		1406		1451		1493		1534	
11. 檢控的累積數字	49		52		52		52		52	

註：(i) 第一、二階段調查主要是確定滲水滋擾及進行基本調查(例如進行渠管色水測試)，若未能找出滲水源頭而滲水情況持續，便會進入第三階段的專業調查，期間會就各個可能滲水源頭(排水渠管、供水喉管、地台等)作出評估及進行所需測試。

Tuen Mun District Council
Environment, Hygiene and District Development Committee
Progress Report of Water Main Laying Works in
Tuen Mun District

1. This purpose of this paper is to report to the Committee on the latest progress of water mains laying works in Tuen Mun District.

2. In order to improve the condition of water supply network in Tuen Mun District, Water Supplies Department is currently implementing one major water main laying project in the district:

(i) Replacement and Rehabilitation of Water Mains;

3. Currently, four works contracts of the above-mentioned water main laying projects are under construction stage. The scope of works, construction period and progress of each works contract are detailed in Appendix I. We would keep close monitoring on the works progress and ensure the contractors to provide adequate resources to complete the works as soon as possible.

4. To facilitate the District Council Members to monitor the works progress of each area, a summary of the progress of works at major carriageways and footways in Tuen Mun District as at 30 June 2016 is detailed in Appendix II.

5. We would keep close liaison with the District Council Members. Should District Council Members have any comments on the progress or arrangement of works, please do not hesitate to contact the responsible project officers of Water Supplies Department and our Resident Site Staff. The contacts of responsible project officers and resident site staff are detailed in Appendix III.

Water Supplies Department
July 2016

Progress Report of Water Main Laying Projects and Contracts in Tuen Mun District

(as at 31 August 2016)

Project Item / Contract No.	Name of Project/Contract (Name of Main Contractor)	Works Commencement Date	Anticipated Works Completion Date	Brief Description of Works/Progress
(1) Replacement and Rehabilitation of Water Mains				
186WC	Replacement and Rehabilitation of Water Mains Stage 3	02/2009	12/2016	The project includes replacement and rehabilitation of about 33.7 km aged water mains in Tuen Mun District.
14/WSD/08	Replacement and Rehabilitation of Water Mains Stage 3 - Mains in Tuen Mun & Yuen Long (Chun Wo Construction & Engineering Co. Ltd.)	02/2009	12/2016	The works areas include Castle Peak Road (Hung Shui Kiu to Lam Tei), Tuen Mun North, Tuen Mun South, Pillar Point, Castle Peak Road – So Kwun Wat and Castle Peak Road – Tai Lam, etc. About 99.8% of the works was completed in Tuen Mun District. °
191WC	Replacement and Rehabilitation of Water Mains Stage 4 Phase 1	04/2011	11/2016	The project includes replacement and rehabilitation of about 76.3 km of water mains in Tuen Mun District.

Project Item / Contract No.	Name of Project/Contract (Name of Main Contractor)	Works Commencement Date	Anticipated Works Completion Date	Brief Description of Works/Progress
8/WSD/10	Replacement and Rehabilitation of Water Mains Stage 4 Phase 1 –Mains in Tuen Mun, Yuen Long, North District and Tai Po (Hsin Chong Construction Co., Ltd.)	04/2011	12/2015	The works areas include Tuen Mun North, Castle Peak Road East, Tsing Shan Tsuen, Lung Kwu Tan, Tai Lam, etc. 100% of the works was completed in Tuen Mun District.
9/WSD/10	Replacement and Rehabilitation of Water Mains Stage 4 Phase 1 – Major Mains in Western New Territories (Chun Wo Construction & Engineering Co. Ltd.)	07/2011	12/2016	The works areas include Castle Peak Road – San Hui to Castle Peak Bay, Tsing Lun Road, Tuen Mun Heung Sze Wui Road & Lung Mun Road etc. About 96.0% of the works was completed in Tuen Mun District.
6/WSD/13	Replacement and Rehabilitation of Water Mains Stage 4 Phase 1 –Mains in Kwai Tsing, Tsuen Wan and Tuen Mun (Ming Hing Waterworks Engineering Company Limited)	10/2013	6/2016	The main works areas include Tuen Mun North, Tuen Mun Kau Hui, Sam Shing Hui, So Kwun Wat, Siu Lam, etc in Tuen Mun District. About 100% of the works was completed in Tuen Mun District.

**Works under Construction at Major Carriageways and Footways in Tuen Mun District
Progress Report as at 31 August 2016**

(A) Hung Shui Kiu, Lam Tei and Castle Peak Road - Lingnan Areas

No.	Contract No.	Location	Carriageway/ Footway	Commencement Date (Month/ Year)	Anticipated Completion Date (Month/ Year)	Pipe Length (m)	% of Completion	Remark
A9	9/WSD/10	Tuen Fu Road	Carriageway	06/2012	08/2015	755	100%	The works was completed in 8/2015.
A15		Adjacent to Tuen Mun Road near Siu Hong Station	Planting Area	01/2015	08/2015	100	100%	The works was completed in 8/2015.

(B) Pui To Road North, Ming Kam Road and Castle Peak Road - San Hui Areas

No.	Contract No.	Location	Carriageway/ Footway	Commencement Date (Month/ Year)	Anticipated Completion Date (Month/ Year)	Pipe Length (m)	% of Completion	Remark
B50	14/WSD/08	Kin On Street	Carriageway and footway	07/2016	10/2016	100	60%	The works was in progress.
B36	9/WSD/10	Adjacent to Tuen Mun River Channel	Cycle track	03/2013	06/2015	735	100%	The works was completed.
B37		Adjacent to Tuen Mun Road	Carriageway and footway	05/2013	10/2015	1945	100%	The works was completed in 10/2015.
B42		Tuen Mun (N) Water Service Reservoir	Carriageway	01/2014	01/2015	30	100%	The works was completed. The connection works was completed in Janaury 2015.
B47		Tsing Lun Road (near Entrance of Tuen Mun Hospital)	Carriageway	09/2015	03/2017	206	88%	The works was in progress.
B48		Tsing Lun Road (near the glasslands between Siu Hong court and Kei Lun Wai)	Footway & grassland	10/2015	10/2016	96	99%	The works was in progress. Remaining works at Kei Lun Wai was being carried out.
B49		Tsing Chung Koon Road	Carriageway	08/2015	03/2017	596	58%	The works was in progress.

(C) Lung Mun Road to Lung Kwu Tan and Tuen Mun Ferry Pier Areas

No.	Contract No.	Location	Carriageway/ Footway	Commencement Date (Month/ Year)	Anticipated Completion Date (Month/ Year)	Pipe Length (m)	% of Completion	Remark
C10	14/WSD/08	Wu Chui Road (near Butterfly Estate)	Carriageway	06/2016	09/2016	200	100%	The reinstatement works was completed. The carriageway was resumed for public use.
C11		Lung Mun Road (near Tuen Tsing Lane)	Carriageway and footway	08/2016	10/2016	200	50%	The works was in progress.
C6	9/WSD/10	Siu Lang Shui Road and Lung Mun Road	Carriageway	06/2012	09/2016	2235	99%	The works was in progress. The connection works was being carried out.
C9		Siu Lang Shui Road and Butterfly Beach Park	Carriageway and footway	08/2013	09/2016	1338	99%	The works was in progress. The connection works was being carried out.

(D) Pui To Road (South), Tuen Mun Town Centre and Castle Peak Road - Castle Peak Bay to Tai Lam Areas

No.	Contract No.	Location	Carriageway/ Footway	Commencement Date (Month/ Year)	Anticipated Completion Date (Month/ Year)	Pipe Length (m)	% of Completion	Remark
D19a	14/WSD/08	Tseng Choi Street (Tuen Mun Bound)	Carriageway and glasslands	09/2012	03/2016	125	100%	The works has been completed in March 2016.
D58	9/WSD/10	Castle Peak Road - Castle Peak Bay (Near Tuen Shing Street)	Carriageway	09/2013	08/2016	30	100%	The works was in progress.
D66		Kwun Tsing Road	Footway	08/2014	05/2015	658	100%	The works was completed in 5/2015.
D67		Tsing Tai Road	Carriageway &	08/2014	11/2015	689	100%	The works was completed in 11/2015.
D68		Fung On Street	Carriageway &	10/2014	12/2015	854	86%	The works was completed in 12/2015.
D70		Tuen Mun Heung Sze Wui Road (near On Ting Estate)	Carriageway	12/2015	03/2017	731	20%	The works was in progress.
D71		Castle Peak Road - Castle Peak Bay (Gold Coast)	Carriageway & Footway	07/2016	03/2017	110	45%	The works was in progress.
D62		Tsing Tai Road	Footway	02/2014	12/2014	80	100%	The works was completed in June 2014.
D63	6/WSD/13	Access road at Castle Peak Road -Tai Lam (Near Marine Police Tai Lam Chung Base)	Carriageway	02/2014	12/2014	980	100%	The works was completed in December 2014.
D65		Tsing Bik Street	Carriageway and footway	05/2014	12/2014	185	100%	The works was completed in December 2014.
D66		Siu Sau village	Carriageway and footway	06/2014	08/2015	480	100%	The works was completed in August 2015.
D67		Tsing Ha Lane	Carriageway and footway	02/2015	12/2015	357	100%	The works was completed in December 2015.
D63		Lok Yi Street	Carriageway and footway	05/2015	12/2015	133	100%	The works was completed in December 2015.
D65		Hoi Wah Road	Carriageway and footway	05/2015	06/2016	873	100%	The works was completed in June 2016.

Staff Contact List for Works Contracts under Water Supplies Department in Tuen Mun District

Works Contract No. Name of Project / Contract (Name of Main Contractor)	Department/Company	Name	Post	Telephone	Fax	Email
14/WSD/08 Replacement and Rehabilitation of Water Mains Stage 3 - Mains in Tuen Mun & Yuen Long (Chun Wo Construction & Engineering Co. Ltd.)	Water Supplies Department	Mr. LAU Chi Wo	Senior Engineer/Consultants Management (2)	2634-3573	2634-1800	sam_cw_lau@wsd.gov.hk
		Mr. WONG Kin San	Engineer/Consultants Management (12)	2634-3686	2634-1800	ricky_ks_wong@wsd.gov.hk
	AECOM CDM Joint Venture	Mr. LI Kam Cheong	Resident Engineer	2443-2704	2475-7124	re5@15wsd08.com
		Mr. AU Siu Fai	Resident Public Relations Officer	2443-2704	2475-7124	pro@14wsd08.com
		24-Hour Hotline (operated by resident site staff)		6323-0136	--	--
9/WSD/10 Replacement and Rehabilitation of Water Mains Stage 4 Phase 1– Major Mains in Western New Territories (Chun Wo Construction & Engineering Co., Ltd.)	Water Supplies Department	Mr. LAU Chi Wo	Senior Engineer/Consultants Management (2)	2634-3573	2634-1800	sam_cw_lau@wsd.gov.hk
		Mr. WONG Kin San, Ricky	Engineer/Consultants Management (12)	2634-3686	2634-1800	ricky_ks_wong@wsd.gov.hk
	Black & Veatch Hong Kong Limited	Mr. PAU Kam Tim, Mason	Chief Resident Engineer	2252-7898	2821-3395	cre@5wsd13.com
		Mr. CHOW Sing	Senior Resident Engineer	2676-3823	2676-2862	srece6@bvnte.com
		Mr. Alex TUNG	Resident Engineer	9664-3366	2478-7929	re2@9wsd10.com
		Mr. LAM King Fung, Kirk	Resident Engineer	6316-0086	2478-7929	re1@9wsd10.com
		24-Hour Hotline (operated by resident site staff)		9665-3721	--	--
6/WSD/13 Replacement and Rehabilitation of Water Mains Stage 4 Phase 1– Mains in Kwai Tsing, Tsuen Wan and Tuen Mun (Ming Hing Waterworks Engineering Company Ltd.)	Water Supplies Department	Mr. LAU Wing Keung	Senior Engineer/Project Management (1)	2829-5633	2586-1696	wk_lau@wsd.gov.hk
		Mr. HON Chun Sing	Engineer/Project Management (12)	2829-5662	2586-1696	cs_hon@wsd.gov.hk
	AECOM Asia Co. Limited	Mr. WONG Chung Tak	Chief Resident Engineer	3698-6001	3542-5033	cre@krr4.com
		Mr. LO Chi Hang, Robo	Senior Resident Engineer	3698-6005	3542-5033	sre@krr4.com
		Mr. LAM Kong Keung, Paul	Resident Engineer	5185-5058	3542-5033	re@6wsd13.com
		Ms. LAW Man Kwan, Lawman	Resident Public Relations Officer	6622-2608	3542-5033	lo1@krr4.com
		24-Hour Hotline (operated by resident site staff)		3586-0473	--	--