# Improvement Works at Tai O - Design and Construction (P.1 of 10)

#### Chow, Gilbert

From: Chow, Gilbert

**Sent:** 03 November 2015 16:51

To: Hui, Daisy Cc: Hui, Sarah PY

Subject: FW: D1198 - Project Interface between DSD Project CE 15/2010(DS) and CEDD Project

CE27/2009(CE)

#### Filing 4572/32.30/Incoming

**From:** Bryan Leung [mailto:bryanleung@manningsasia.com]

Sent: 03 November 2015 16:44

To: Chow, Gilbert

**Cc:** chiukeungleung@cedd.gov.hk; andrewyfwong@cedd.gov.hk; edmundchau@manningsasia.com;

peggypan@manningsasia.com; patrickchong@manningsasia.com

Subject: RE: D1198 - Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE27/2009(CE)

Dear Gilbert,

Please be advised that the tentative completion date for construction of Phase 2 Stage 1 of CE27/2009(CE) would be in late 2018/early 2019. Thanks.

Best regards, Bryan

From: Chow, Gilbert [mailto:Gilbert.Chow@atkinsglobal.com]

Sent: Tuesday, November 03, 2015 11:20 AM

To: bryanleung@manningsasia.com

Cc: chiukeungleung@cedd.gov.hk; andrewyfwong@cedd.gov.hk; edmundchau@manningsasia.com;

peggypan@manningsasia.com; patrickchong@manningsasia.com

Subject: RE: D1198 - Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE27/2009(CE)

Dear Bryan,

I refer to your email to our Ms Fancy Cai dated 13 July 2015 as shown below.

Thanks very much for your information.

Could you please also advise the tentative completion date for construction of Phase 2 Stage 1 of CE27/2009(CE), so that we can estimate the potential overlapping period between two projects, to facilitate our EIA submission?

Should you have any questions, please feel free to contact me at 2972 1546. Thanks.

Regards

#### **Gilbert Chow**

Assistant Engineer, Government Infrastructure & Contract & Water

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# Improvement Works at Tai O - Design and Construction (P.2 of 10)

Email: Gilbert.Chow@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

From: Bryan Leung [mailto:bryanleung@manningsasia.com]

**Sent:** 13 July 2015 16:47

To: Cai, Fancy

Cc: chiukeungleung@cedd.gov.hk; andrewyfwong@cedd.gov.hk; 'Simon Ng'; edmundchau@manningsasia.com;

peggypan@manningsasia.com; patrickchong@manningsasia.com

Subject: D1198 - Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE27/2009(CE)

#### Dear Fancy,

Further to the e-mail below, please find the as-built drawings for Contract No. IS/2010/01 and the latest general layout plan for Phase 2 Stage 1 for your information.

Please note that the construction of Phase 2 Stage 1 will commence tentatively in early 2016. Thanks.

Best regards,

Bryan

Mannings (Asia) Consultants Limited

From: Cai, Fancy [mailto:Fancy.Cai@atkinsglobal.com]

Sent: Wednesday, May 06, 2015 4:08 PM

**To:** <a href="mailto:simonchan@manningsasia.com">simonchan@manningsasia.com</a></a> **Cc:** Leung, Mackie; Chow, Gilbert

**Subject:** Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE27/2009(CE)

Dear Simon,

I refer to our tele-conversation today regarding the potential interface between CEDD Project CE27/2009(CE) the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O. It is noted that the construction of first package (IS/2010/01) has been completed. Please find attached our latest sewerage layout plan at Tai O for your information.

It would be very much appreciated if you or your Client CEDD could furnish us a copy of the latest layout plans of both first and second packages and the tentative construction programme of the second package to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Many thanks!

Best regards,

Fancy Cai

Government Infrastructure & Contract & Water

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Email: Fancy.Cai@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

# Improvement Works at Tai O - Design and Construction (P.3 of 10)

**ATKINS** 

Your ref

Our ref

4572/32.30/OC0273/XY/IC

Date

6 December 2012

阿特金斯 ATKINS

香港九龍尖沙咀海港城 九倉電訊中心十三樓 13/F Wharf T&T Centre Harbour City Tsim Sha Tsui Kowloon Hong Kong

**Telephone (852) 2972 1000** Facsimile (852) 2890 6343

info.hk@atkinsglobal.com www.atkinsglobal.com

### **DISTRIBUTION - By Post**

Dear Sirs.

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection,
Treatment and Disposal Facilities – Design and Construction

Interface with CEDD Contract No. IS/2010/01
Construction of Riverwall at Yat Chung, Tai O and Ancillary Improvement Works
Notes of Coordination Meeting

Further to the coordination meeting held on 21 November 2012 at Contract No. IS/2010/01 Engineer's Site Office regarding the interfacing issues along Tai O Wing On Street and Tai Ping Street, please find attached the notes of the meeting for your retention.

Should you have any query, please kindly contact our Ms. Inness CHAN on 2972 1944.

Yours faithfully, For and on behalf of Atkins China Ltd

Xiao Ying

**Project Manager** 

Response required NA

Due date Attachment

NA

Yes

# Improvement Works at Tai O - Design and Construction (P.4 of 10)

Agreement No. CE 15/2010(DS)
Upgrading of Cheung Chau and Tai O Sewage Collection,
Treatment and Disposal Facilities –
Design and Construction

### **DISTRIBUTION LIST**

Government Department/ Company	<u>Address</u>	Contact Person
Drainage Services Department Consultants Management Division	42/F, Revenue Tower, 5 Gloucester Road, Wan Chai, Hong Kong	Mr Edmond YAU - E/CM6
Environmental Protection Department Sewerage Infrastructure Group	183 Queen's Road East,	Miss Carmen TSANG – Env Protection Offr (Sewerage Infrastructure)32
Civil Engineering and Development Department Hong Kong Island and Islands Development Office Islands Division		Mr. Felix FAN - Engr 8 (Islands Div)
	Engineer's Site Office, G/F, No. 5 Sun Tsuen, Tai O	Mr. Toby NG – SRE

# Improvement Works at Tai O - Design and Construction (P.5 of 10)

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities – Design and Construction

# Notes of Interface Meeting between

DSD Project "Agreement No. CE 15/2010 (DS) Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities – Design and Construction" and CEDD Project "Contract No. IS/2010/01 Construction of Riverwall at Yat Chung, Tai O and Ancillary Improvement Works"

Date and Time:

21 November 2012, 2:30pm

Venue:

Engineer's Site Office, G/F, No. 5 Sun Tsuen, Tai O

Attendee:

DSD/CM: Mr. Edmond YAU (E/CM6)

EPD/SIG: Ms Carmen TSANG (Env Protection Offr(Sewerage

Infrastructure)32)

CEDD/HKI&I: Mr. Felix FAN (E8)

CE 15/2010 consultant - Atkins China Ltd. (ACL): Ms. Inness CHAN (Project

Engineer) and Mr. Johnathan BOEDIHARDJO (Graduate Engineer) IS/2010/01 consultant - Mannings (Asia) Consultants Ltd.: Mr. Toby NG

(SRE), Ms. Ivy LAU (ARE) and Mr. Andy CHU (SIOW)

Discussions			
CI	SD/CM briefly described the project background of DSD Agreement No. E15/2010 (DS) (DSD Project) and the interfacing issue with CEDD Contract o. IS/2010/01 (CEDD Project) along Tai O Wing On Street and Tai Ping Street.	Noted	
14 Pr se of sc	2. Mannings advised that public sewer system would be provided to House No. 38-140 Wing On Street and Tai Ping Street (even numbers only) under CEDD Project, except Wing Chor School (see attached Annex A). The construction of sewerage works commenced in November 2012 for completion in the 2 <sup>nd</sup> quarter of 2013 tentatively. CEDD/Mannings would provide the house connection schedule to EPD upon the completion of the sewerage works under CEDD Project. The whole CEDD Project is scheduled for completion in mid 2013.		

# Improvement Works at Tai O - Design and Construction (P.6 of 10)

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities –
Design and Construction

Discussions	Action				
<ol> <li>Mannings reported that continuous coordination with the relevant EPD officers had been undertaken during consultations with the owners of House No. 38-140 Wing On Street and Tai Ping Street (even numbers only). Special cases of consultation were summarized below:         <ul> <li>No. 96 Wing On Street – Owner cannot be reached. A notification letter was sent to the house owner while the reply was still pending. Timber box would still be provided under CEDD Project;</li> <li>No. 82, 84, 92, 104 Wing On Street – Owners refused to sign the Agreement Form for connecting their sewage discharge to the new sewer system under CEDD Project. Liaison would continue and timber box or terminal manhole would still be provided under CEDD Project for those houses refused to sign the Agreement Form;</li> <li>Timber box would be provided for all vacant houses and undeveloped land lots from House No. 38 to 140 Wing On Street and Tai Ping Street (even numbers only)(except Wing Chor School); and</li> <li>Wing Chor School, No. 112 Wing On Street – As the septic tank of the school was located on the southern side of the building, it was considered not technically feasible to be connected under CEDD Project. It was noted that Wing Chor School was now occasionally functioned as temporary shelter and worship area. It was also noted the Wing Chor School once had plans to construct an additional toilet at the northern side of the building but had abandoned the plan, so the only septic tank of the School was now in the southern side of the building.</li> </ul> </li> <li>The status of consultation with concerned house owners is attached at Annex B. In summary, CEDD would attempt to provide sewer system to each of the House No. 38-140 Wing On Street and Tai Ping Street (even numbers only), except Wing Chor School, by providing either temporary terminal manhole or timber box as detailed above.</li> </ol>					
4. Mannings advised that comments from relevant EPD officers had been incorporated into the Agreement Form to be signed by the house owners. CEDD/Mannings would provide a copy of the Agreement Form to EPD/SIG for reference.  [Post meeting notes: A copy of the Agreement Form had been provided to EPD/SIG after the meeting.]					
5. CEDD/Mannings would liaise with Wing Chor School whether they would like to connect to the temporary terminal manhole (situated at the northern side of the building) provided under CEDD Project, or they would prefer to connect to the timber box (situated in the south side of the building) provided under the DSD Project, of which the construction works could only be commenced a few years later. CEDD/Mannings would ask Wing Chor School to contact DSD for details of the DSD Project if necessary. DSD had no objection.	CEDD/ Mannings				
6. As a conclusion, it was agreed that public sewer system would be provided to House No. 38-140 Wing On Street and Tai Ping Street (even numbers only), except for Wing Chor School, under the CEDD Project while DSD would provide sewerage connection point for Wing Chor School under the DSD Project.	Noted				
- End of Notes of Meeting -					

# Improvement Works at Tai O - Design and Construction (P.7 of 10)



Drainage Services Department Consultants Management Division 42nd floor, Revenue Tower, 5 Gloucester Road, Wan Chai, Hong Kong.

渠務署 顧問工程管理部 香港灣仔告士打道5號 税務大樓42樓

本署檔號 Our Ref: ( 9 ) in DSD CM 8/CE1015/164 Pt. 3

來函檔號 Your Ref:

電 話 Telephone: (852) 2594 7259 圖文傳真 Fax: (852) 2827 8526

3 October 2012

Atkins China Limited 13/F Wharf T&T Centre Harbour City, Tsim Sha Tsui Kowloon, Hong Kong (Attn: Ms. XIAO Ying)

Dear Sirs.

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection
Treatment and Disposal Facilities – Design and Construction

Contract No. IS/2010/01 Construction of Riverwall at Yat Chung, Tai O and Ancillary Improvement Works

# Village Sewerage Connection for House Nos. 38 – 138 (Even Number), Wing On Street

Please find attached a self-explanatory memo from PM(HKI&I) of CEDD dated 21 September 2012 for your reference and necessary follow-up action.

Please review whether the proposed sewerage connection by CEDD (except the one for Wing Chor School) has fully covered all the village houses and the relevant catchment area to be served by the proposed sewer system to be constructed under our project. Please also arrange a meeting with CEDD to confirm the technical details of their proposed sewerage connection works if necessary.

By copy of this letter, would EPD please advise if you have any comment on CEDD's proposed sewerage connection.

Yours faithfully

(Edmond K H YAU)

for Chief Engineer/Consultants Management

Drainage Services Department

c.c. SIG/EPD

(Attn: Ms. Carmen Tseng)

我們的**抱負**是提供世界級的污水和雨水處理排放服務,以促進香港的可持續發展。
Our **VISION** is to provide world-class wastewater and stormwater drainage services enabling the sustainable development of Hong Kong



# Improvement Works at Tai O - Design and Construction (P.8 of 10)

			В	y Dispatcl	only	
	M	EMO	_			
From Pr	oject Manager (HKI&I), CEDD	To CE/C	M, DSD			<u> </u>
Ref. (	) in HKIS 2/6/1700 SS	(Attn.: N	Ar. Edmo	ond Yau	85	)
Tel. No.	2231 4444	Your Ref. (	) in			
Fax. No.	2577 5040	dated		_ Fax. No.	2827 8526	
Date	21 September 2012	_ Total Pages		1 + 2		

# Contract No. IS/2010/01 Construction of Riverwall at Yat Chung, Tai O and Ancillary Improvement Works Village Sewerage Connection for House nos. 38-138 (Even Number) Wing On Street

The Contractor of the above CEDD Contract will soon be commencing the public sewer laying works to the north of Wing On Street to facilitate village sewer connection to House nos. 38 - 138 Wing On Street (even number).

- 2. We have consulted most of the aforementioned house-owners over the past year with regard the interfacing sewerage connection arrangement between the proposed public and private sewers. Most of the house-owners we managed to consult have agreed to make connection to the new public sewers provided once they are available. The progress of our consultation with the affected house-owners are summarised in the attached Annex A and sketch no. D1198/IS2010/01/SK115 for your information please.
- 3. Based on the results of the house connection survey and consultations conducted so far, it is considered more desirable from a technical point of view if the sewer connection for Wing Chor School (at 108-112 Wing On Street) is to be made to the proposed sewer along Wing On Street under DSD's Agreement no. CE 15/2010(DS) instead of connecting to that proposed under the captioned Contract. Your Consultants (Atkins) was informed of the Wing Chor School case back in August 2012 by my Consultants (Mannings) and I would be grateful if you would see that adequate sewerage provision would be provided to Wing Chor School to facilitate the future sewerage connection works at Wing On Street.

(Joyce TANG)

for Project Manager (Hong Kong Island and Islands) Civil Engineering and Development Department

Encl.

Internal

SE10 & E8 - to note on file pls.

# Improvement Works at Tai O - Design and Construction (P.9 of 10)

### Tsang, Natalie

From:

Chow, Gilbert

Sent:

09 February 2011 17:22

To:

Tsang, Natalie

Cc: Subject:

Xiao, Ying; Leung, Mackie; Lou, Esther FW: Request for Information - Atkins China

Attachments:

Layout Plan.pdf; overall layout plan.pdf

Dear Natalie,

Please file as incoming under 4572/32.30

Thanks!

Regards, Gilbert

From: marco lee [mailto:marcolee@manningsasia.com]

Sent: Wednesday, February 09, 2011 4:07 PM

To: Chow, Gilbert

Cc: kszechan@cedd.gov.hk; lewiswpleung@cedd.gov.hk; 'Simon NG'; joycetang@cedd.gov.hk; 'Fiona Tai'

Subject: RE: Request for Information - Atkins China

Dear Gilbert,

I refer to your email dated 24 January 2011 to our Client (CEDD/HKI&I DevO) regarding the captioned, please find the attached overall layout plan of Agreement No. CE27/2009(CE) and general layout plan of IS/2010/01 for your information. Should you have any enquiry, please do not hesitate to contact me. Thanks.

Regards,

#### Marco Lee



5/F, Winning Commercial Building, 46-48 Hillwood Road Tsim Sha Tsui, Kowloon Tel: 852-3168 2028 Fax: 852-3168 2022 marcolee@manningsasia.com

JOYCE HO YAN TANG/CEDD/HKSARG

24/01/2011 11:57

To "marco lee" < marcolee@manningsasia.com >

cc LEWIS WP LEUNG/CEDD/HKSARG@CEDD KING SZE CHAN/CEDD/HKSARG@CEDD "Simon NG" <<u>simonng@manningsasia.com</u>>

Subject 轉寄: Request for Information - Atkins China EDMS No.: Doc. Src.:

Dear Marco.

Please would you reply to Atkins' email direct with a copy to us please.

# Improvement Works at Tai O - Design and Construction (P.10 of 10)

Regards,

Joyce Tang Engineer HKI&I DevO, CEDD

Tel: 2231 4444 Fax: 2577 5040

---- Forwarded by JOYCE HO YAN TANG/CEDD/HKSARG on 24/01/2011 11:57 ----

"Chow, Gilbert " < Gilbert. Chow@atkinsglobal.com>

To < joycetang@cedd.gov.hk>

24/01/2011 11:54

cc "Xiao, Ying" < <a href="mailto:Ying.Xiao@atkinsglobal.com">Ying.Xiao@atkinsglobal.com</a> "Lou, Esther" < <a href="mailto:Esther.Lou@atkinsglobal.com">Esther.Lou@atkinsglobal.com</a>

Subject Request for Information - Reminder

EDMS No.: Doc. Src.:

Dear Ms Tang,

I refer to our letter ref. 4572/30.00/OC0004/XY/EL/nt of 17 December 2010 (see attachment). Please be reminded that we have not yet received your reply to the above letter. Please furnish us with your information, on or before 26 January 2011. A nil response will also be appreciated.

Regards, Gilbert CHOW Atkins China Limited

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# Natural Terrain Hazard Mitigation Works (P.1 of 6)

### Chow, Gilbert

From: Cai, Fancy

**Sent:** 13 July 2015 14:50

To: Hui, Daisy

Cc: Leung, Mackie; Chow, Gilbert

Subject: FW: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE

62/2008(GE)

Dear Daisy,

Please file under 4572 – incoming correspondence, filing no. 32.30.

Thanks.

Regards, Fancy

From: Cheung, Joey [FHK] [mailto:jcheung@fugro.com.hk]

**Sent:** 13 July 2015 14:45

To: Cai, Fancy

Cc: Tsoi, Candy [FHK]

Subject: FW: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE 62/2008(GE)

Dear Fancy,

I refer to the email below.

Please be informed that the proposed mitigation works in Nam Chung (under CEDD Contract No. GE/2013/14) is commenced on 25 June 2015 and scheduled for completion in December 2017 (30 months).

Thanks.

Joey

From: Cheung, Joey [FHK]

**Sent:** Wednesday, May 06, 2015 9:20 AM

**To:** 'Cai, Fancy' **Cc:** Tsoi, Candy [FHK]

Subject: RE: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE 62/2008(GE)

Dear Fancy,

Please find attached the latest layout plans for the proposed mitigation works at Nam Chung, Tai O.

Please be advised that the proposed mitigation works in Nam Chung will be carried out under the CEDD Contract No. GE/2013/14 and is scheduled tentatively to commence in June 2015 for completion in November 2017 (30 months).

Thanks.

Regards,

Fugro (Hong Kong) Limited

Joey Cheung Assistant Engineer

# Natural Terrain Hazard Mitigation Works (P.2 of 6)

Telephone: +852 2894 5858 / Fax: +852 2894 5780 E-mail: jcheung@fugro.com.hk / Website: http://www.fugro.com.hk Address: 7/F, Guardian House, 32 Oi Kwan Road, Wan Chai, Hong Kong

From: Cai, Fancy [mailto:Fancy.Cai@atkinsglobal.com]

**Sent:** Tuesday, May 05, 2015 7:57 PM

To: Cheung, Joey [FHK]

Cc: Leung, Mackie; Chow, Gilbert

Subject: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE 62/2008(GE)

Dear Joey,

I refer to our tele-conversation on 4 May 2015 regarding the potential interface between "CEDD Project "CE 62/2008 (GE) Natural Terrain Hazard Mitigation Works" at Tai O Nam Chung and the captioned DSD Project CE 15/2010 (DS) in Tai O.

It would be very much appreciated if you could furnish us with a copy of the latest layout plans and the latest programme to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Best regards,
Fancy Cai
Government Infrastructure & Contract & Water

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Email: Fancy.Cai@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

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# Natural Terrain Hazard Mitigation Works (P.3 of 6)

#### Chau, Keith

From: Cheung, Joey [FHK] [jcheung@fugro.com.hk]

**Sent:** 02 October 2013 16:03

To: Chan, Inness

Cc: Tsoi, Candy [FHK]; Stephen Au-Yeung

Subject: RE: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE

62/2008(GE)

Attachments: 090071-NTHM1314-SA1-02 (P02) (13NW-BSA1-S3HR) Layout1 (1).pdf; 210673 TOE-

G301-Layout.pdf

#### Dear Inness,

Please find attached the layout plans for the proposed natural terrain hazard mitigation works at Nam Chung and Tai O East for your information. Please be advised that the proposed mitigation works in Nam Chung will be carried out under the CEDD Contract No. GE/2013/14 and is administrated by Fugro (Hong Kong) Limited. The proposed mitigation works in Tai O East will be carried out under the CEDD Contract No. GE/2013/16 and is administrated by Arup Fugro Joint Venture. Both contracts are scheduled tentatively to commence in April 2014 for completion in late 2016.

Should you have any queries regarding the works carried out in Tai O East, please contact Mr. Stephen Au Yeung of Arup (e-mail: <a href="mailto:stephen.au-yeung@arup.com">stephen.au-yeung@arup.com</a>).

Thanks.

Regards, Fugro (Hong Kong) Limited

Joey Cheung Assistant Engineer

Telephone: +852 2894 5858 / Fax: +852 2894 5780

E-mail: jcheung@fugro.com.hk / Website: http://www.fugro.com.hk Address: 7/F, Guardian House, 32 Oi Kwan Road, Wan Chai, Hong Kong

From: Chan, Inness [mailto:Inness.Chan@atkinsglobal.com]

Sent: Monday, September 30, 2013 10:53 AM

To: Cheung, Joey [FHK]

Cc: Xiao, Ying; kaihoyau@dsd.gov.hk

Subject: Project Interface between DSD Project CE 15/2010(DS) and CEDD Project CE 62/2008(GE)

Dear Mr. Cheung,

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection,
Treatment and Disposal Facilities – Design and Construction

#### <u>Project Interface with CEDD Project "CE 62/2008 (GE) Natural Terrain Hazard Mitigation Works" at Tai O</u> Nam Chung

I refer to our tele-conversation on 23 September 2013 regarding the potential interface between CEDD Project "CE 62/2008 (GE) Natural Terrain Hazard Mitigation Works" at Tai O Nam Chung and the captioned DSD project in Tai O. It is noted that the tentative construction programme of the CEDD project is from March 2014 and will be lasted for 30 months. We would be grateful if you could furnish us with a copy of the layout plans and any other details of the project.

We attach herewith a copy of the location plan showing the proposed sewerage works within Tai O under the captioned DSD project. The works in Tai O are proposed to be implemented under 2 packages. The first package consists of the construction of the Tai O Sewage Treatment Works and the tentative programme would be from April 2015 for completion in 2019. The second package consists of the construction of sewage pumping stations and the

# Natural Terrain Hazard Mitigation Works (P.4 of 6)

village sewers works, the tentative programme for this package of works would be from June 2015 for completion in 2019.

Should you need further information, please feel free to contact.

Regards,

#### **Inness Chan**

Engineer, Water and Environment

#### **ATKINS**

75 years of design, engineering and project management excellence

13/F Wharf T&T Centre, Harbour City, TST Kowloon, Hong Kong Tel: +852 2972 1000 | DDI: +852 2972 1944 | Fax: +852 2576 5195

Email: inness.chan@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

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# Natural Terrain Hazard Mitigation Works (P.5 of 6)

Your ref

Our ref

4572/32.30/OC0051/XY/HKML/WYGC

Date

13 April 2011

Civil Engineering and Development Department Geotechnical Engineering Office Planning Division Engineering Geology Section 11/F, Civil Engineering and Development Building 101 Princess Margaret Road Homantin, Kowloon

Attention: Ms. CHO Yuen Man, Candy

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection,
Treatment and Disposal Facilities – Design and Construction
Project Interface with Agreement No. CE 62/2008 (GE) Natural Terrain Hazard Mitigation
Works

Further to the email from your Ms Florence Ko dated 7 January 2011 attaching the Plan of three study areas under the project of Agreement No. CE 62/2008 (GE) Natural Terrain Hazard Mitigation Works, and the subsequent telephone conversation between yourself and our Ms Esther Lou, it is understood that there will be interface between the proposed sewerage works under the captioned Project and the proposed natural terrain hazard mitigation works.

To facilitate our detailed design and further identification of project interface, we would be grateful if you would provide us with the following information:

- A detailed study area, in digital files preferably;
- A copy of the Final Study Report, when available; and
- Programme of implementation including construction programme.

A set of the proposed preliminary sewerage layout plans at Tai O (Fig. No. TO/1000 to TO/1015) are also attached for your reference. The construction works under the captioned Project is scheduled tentatively to commence in April 2013 for completion in 2017.

Your reply by <u>27 April 2011</u> will be highly appreciated. Should you have any query, please kindly contact our Ms. Mackie Leung on 2972 1757.

Yours faithfully, For and on behalf of Atkins ChinaLtd

Xiao Ying

**Project Manager** 

Response required

Yes

Due date

27 Apr 2011

Attachment

Yes

CC

DSD/CM - Mr. Edmond Yau

without encl.

(By Fax: 2827 8526)

香港九龍尖沙咀海港城 九倉電訊中心五樓 5/F Wharf T&T Centre Harbour City Tsim Sha Tsui Kowloon Hong Kong

**Telephone (852) 2972 1000** Facsimile (852) 2890 6343

acl@atkins.com.hk

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CC

File

without encl.

阿特金斯顧問有限公司 Atkins China Ltd A WS Atkins plc company

# Natural Terrain Hazard Mitigation Works (P.6 of 6)

**Arup Fugro Joint Venture (AFJV)** 

Your ref 4572/32.30/OC0051/XY/HKML/WYGC Our ref 210673/AH/SWM/04-00/0526ECKC

Date 20 July 2011

BY HAND

Atkins China Ltd. 5/F Wharf T&T Centre Harbour City Tsim Sha Tsui Kowloon, Hong Kong c/o Ove Arup & Partners Hong Kong Ltd
Level 5, Festival Walk
80 Tat Chee Avenue
Kowloon Tong, Kowloon
Hong Kong
Tel +852 2528 3031
Fax +852 2268 3970
Direct Tel +852 2268 3460
Albert.ho@arup.com

www.arup.com www.fugro.com

Attn: Ms. Xiao Ying

Dear Madam,

Agreement No. CE62/2008 (GE) Landslip Prevention and Mitigation Programme, 2008, Package N Natural Terrain Hazard Mitigation Works, West Lantau – IDC

Project Interface with Agreement No. CE 15/2010 (DS)

We refer to your letter dated 13 April 2011 regarding the interface between the proposed sewerage works under your agreement and our proposed natural terrain hazard (NTH) mitigation works. Please be advised that the proposed construction mitigation works at Nam Chung is scheduled to be commenced in June 2012 for completion in 2015. Enclosed please find a copy of the preliminary construction programme for the NTH mitigation works and a CD-Rom containing the digital files of detailed study area at Nam Chung for your information. The final study report will be provided to you once available.

In addition, the plans showing the proposed works sites for the NTH mitigation works at Nam Chung are also attached for your reference.

Should you have any questions or queries, please do not hesitate to contact the undersigned or our Ms. Candy Tsoi at 2894 5734.

Yours faithfully,

Y C Koo

**Project Director** 

.

- Arup (Attn: Mr. Albert Ho – fax 2268 3970) – w/o

- CGE/Planning, GEO, CEDD (Attn.: Ms. Y M Cho) – w/o

Encl

CC

# Improvement of Water Supply for Tai O Facelift (P.1 of 12)

#### Chau, Keith

From: borze\_th\_yan@wsd.gov.hk

Sent: 27 May 2016 09:56
To: Chow, Gilbert
Cc: Chau, Keith

Subject: RE: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP

No. 9332WF

Dear Mr. Chow,

Please be advised that according to our current programme there will be no interface with your project. Should there be any updates, please inform us for further assessment.

Best regards,
Borze Yan
AE/Des(20)
Design Division

Water Supplies Department

Office: 2829 4752 Fax: 2877 0745

From: "Chow, Gilbert" < Gilbert. Chow@atkinsglobal.com>

To: "borze\_th\_yan@wsd.gov.hk" <borze\_th\_yan@wsd.gov.hk>

Cc: "Chau, Keith" <Keith.Chau@atkinsglobal.com>

Date: 26/05/2016 12:03

Subject: RE: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Mr. Yan,

I refer to the email correspondence dated 21 April 2016 in below.

We would like to have a formal record regarding the project interface status for incorporation in our EIA report.

Therefore, grateful if you could kindly reply this email to confirm if the statements in the email dated 21 April 2016 below are still valid now.

Thanks very much for your kind assistance.

Regards

#### **Gilbert Chow**

Engineer, Government Infrastructure & Contract & Water

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6343

 $Email: \underline{Gilbert.Chow@atkinsglobal.com} \mid \underline{Web: \underline{www.atkinsglobal.com}} \mid \underline{LinkedIn: \underline{www.linkedin.com/company/atkins}}$ 

From: Chow, Gilbert Sent: 21 April 2016 11:39

# Improvement of Water Supply for Tai O Facelift (P.2 of 12)

To: 'borze\_th\_yan@wsd.gov.hk' <borze\_th\_yan@wsd.gov.hk>

Cc: Xiao, Ying <Ying.Xiao@atkinsglobal.com>; Chau, Keith <Keith.Chau@atkinsglobal.com>

Subject: RE: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Mr. Yan,

I refer to our tele-conversation on 19 April 2016, I noted that the WSD in-house design work of PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" is suspended currently due to funding issue. The implementation programme of design and construction of this project will be re-planned subject to further review and availability of funding.

Therefore, no conflicts are anticipated between this WSD project and the sewerage works under DSD project CE15/2010(DS) concerning construction programme at the current stage.

Please be advised that the construction of our sewerage project at Tai O will tentatively commence in mid 2018 for completion in end 2022, according to our latest programme.

Grateful if you could advise us the status of the WSD project should there be any updates in the future.

Thanks very much.

Regards

#### **Gilbert Chow**

Engineer, Government Infrastructure & Contract & Water

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6343

Email: Gilbert.Chow@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

From: borze th yan@wsd.gov.hk [mailto:borze th yan@wsd.gov.hk]

Sent: 14 March 2016 15:39

To: Chow, Gilbert < Gilbert.Chow@atkinsglobal.com >

Cc: Chau, Keith <Keith.Chau@atkinsglobal.com>; Leung, Mackie <Mackie.Leung@atkinsglobal.com>; Xiao, Ying

< Ying. Xiao@atkinsglobal.com>

Subject: Re: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Mr. Chow,

Please be advised that the programme of this project is currently under review. Grateful if you can provide your programme, particularly at the potential interfacing areas, for our consideration in the future.

Please feel free to contact me for any further discussion.

Best regards, Borze Yan AE/Des(20) Design Division

Water Supplies Department

Office: 2829 4752 Fax: 2877 0745

From: "Chow, Gilbert" < Gilbert.Chow@atkinsglobal.com >

To: "borze th yan@wsd.gov.hk" < borze th yan@wsd.gov.hk >

Cc: "Xiao, Ying" < Ying.Xiao@atkinsglobal.com>, "Leung, Mackie" < Mackie.Leung@atkinsglobal.com>, "Chau, Keith" < Keith.Chau@atkinsglobal.com>

Date: 09/03/2016 17:27

Subject: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

# Improvement of Water Supply for Tai O Facelift (P.3 of 12)

Dear Mr. Yan,

I refer to our tele-conversation just now, and below email correspondences.

Regarding the potential interface between PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" and the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O, I attach the layout plans of both projects for your information.

Please be advised that the construction of our sewerage project at Tai O will tentatively commence in mid 2018 for completion in end 2022, according to our latest programme.

As discussed just now, it would be grateful if you could update the target programme for your waterworks project "Water Supply from Tung Chung to Tai O". If available, it would be grateful if you could advise the target construction programme particularly at the locations of Tai O Road and Hang Mei, where potential interfaces between two projects are identified.

Thanks very much. Should you have any queries, please feel free to contact me at 2972-1546.

Regards

#### **Gilbert Chow**

Engineer, Government Infrastructure & Contract & Water

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Email: Gilbert.Chow@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

From: yuet-wa wong@wsd.gov.hk [mailto:yuet-wa wong@wsd.gov.hk]

**Sent:** 12 May 2015 15:20

To: Cai, Fancy

Subject: Re: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Ms. CAI,

Please find attached the layout plan for the project. Please note that the project has been renamed as "Water Supply from Tung Chung to Tai O". It is tentatively programmed to commence in 2017 for completion in 2020.

Regards, Candy WONG E/Des(20), WSD

Tel.: 2829 4752 Fax.: 2877 0745

From: "Cai, Fancy" < Fancy. Cai@atkinsglobal.com >

To: "yuet-wa\_wong@wsd.gov.hk" <yuet-wa\_wong@wsd.gov.hk>

Cc: "Leung, Mackie" < Mackie. Leung@atkinsglobal.com >, "Chow, Gilbert" < Gilbert. Chow@atkinsglobal.com >

Date: 06/05/2015 14:12

Subject: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

# Improvement of Water Supply for Tai O Facelift (P.4 of 12)

Dear Ms. Wong,

I refer to our tele-conversation today regarding the potential interface between PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" and the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O.

It would be very much appreciated if you could furnish us with a copy of the latest layout plans and the latest construction programme to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Best regards,
Fancy Cai
Government Infrastructure & Contract & Water

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# Improvement of Water Supply for Tai O Facelift (P.5 of 12)

#### Chau, Keith

From: borze\_th\_yan@wsd.gov.hk
Sent: 14 March 2016 15:39

To: Chow, Gilbert

Cc: Chau, Keith; Leung, Mackie; Xiao, Ying

Subject: Re: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP

No. 9332WF

Dear Mr. Chow,

Please be advised that the programme of this project is currently under review. Grateful if you can provide your programme, particularly at the potential interfacing areas, for our consideration in the future.

Please feel free to contact me for any further discussion.

Best regards, Borze Yan AE/Des(20) Design Division Water Supplies Department

Office: 2829 4752 Fax: 2877 0745

From: "Chow, Gilbert" < Gilbert. Chow@atkinsglobal.com>

To: "borze\_th\_yan@wsd.gov.hk" <borze\_th\_yan@wsd.gov.hk>

Cc: "Xiao, Ying" < Ying.Xiao@atkinsglobal.com>, "Leung, Mackie" < Mackie.Leung@atkinsglobal.com>, "Chau, Keith" < Keith.Chau@atkinsglobal.com>

Date: 09/03/2016 17:27

Subject: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Mr. Yan,

I refer to our tele-conversation just now, and below email correspondences.

Regarding the potential interface between PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" and the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O, I attach the layout plans of both projects for your information.

Please be advised that the construction of our sewerage project at Tai O will tentatively commence in mid 2018 for completion in end 2022, according to our latest programme.

As discussed just now, it would be grateful if you could update the target programme for your waterworks project "Water Supply from Tung Chung to Tai O". If available, it would be grateful if you could advise the target construction programme particularly at the locations of Tai O Road and Hang Mei, where potential interfaces between two projects are identified.

Thanks very much. Should you have any queries, please feel free to contact me at 2972-1546.

Regards

#### **Gilbert Chow**

Engineer, Government Infrastructure & Contract & Water

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# Improvement of Water Supply for Tai O Facelift (P.6 of 12)

6343

Email: Gilbert.Chow@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

From: yuet-wa wong@wsd.gov.hk [mailto:yuet-wa wong@wsd.gov.hk]

Sent: 12 May 2015 15:20

To: Cai, Fancy

Subject: Re: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Ms. CAI,

Please find attached the layout plan for the project. Please note that the project has been renamed as "Water Supply from Tung Chung to Tai O". It is tentatively programmed to commence in 2017 for completion in 2020.

Regards, Candy WONG E/Des(20), WSD

Tel.: 2829 4752 Fax.: 2877 0745

From: "Cai, Fancy" < Fancy. Cai@atkinsglobal.com >

To: "yuet-wa\_wong@wsd.gov.hk" <yuet-wa\_wong@wsd.gov.hk>

Cc: "Leung, Mackie" < Mackie.Leung@atkinsglobal.com >, "Chow, Gilbert" < Gilbert.Chow@atkinsglobal.com >

Date: 06/05/2015 14:12

Subject: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Ms. Wong,

I refer to our tele-conversation today regarding the potential interface between PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" and the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O.

It would be very much appreciated if you could furnish us with a copy of the latest layout plans and the latest construction programme to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Best regards,

#### Fancy Čai

Government Infrastructure & Contract & Water

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# Improvement of Water Supply for Tai O Facelift (P.7 of 12)

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# Improvement of Water Supply for Tai O Facelift (P.8 of 12)

From: <u>Cai, Fancy</u>
To: <u>Hui, Daisy</u>

Cc: <u>Leung, Mackie</u>; <u>Chow, Gilbert</u>

Subject: FW: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

**Date:** 12 May 2015 15:22:54

Attachments: 90177-01.pdf

#### Dear Daisy,

Please find under 4572-incoming correspondence 32.20.

Thanks.

Regards, Fancy

**From:** yuet-wa wong@wsd.gov.hk [mailto:yuet-wa wong@wsd.gov.hk]

**Sent:** 12 May 2015 15:20

To: Cai, Fancy

Subject: Re: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No.

9332WF

Dear Ms. CAI,

Please find attached the layout plan for the project. Please note that the project has been renamed as "Water Supply from Tung Chung to Tai O". It is tentatively programmed to commence in 2017 for completion in 2020.

Regards, Candy WONG E/Des(20), WSD

Tel.: 2829 4752 Fax.: 2877 0745

 $\hbox{From:} \quad \hbox{"Cai, Fancy"} < & \hbox{Fancy.Cai@atkinsglobal.com} > \\ \\$ 

To: "yuet-wa\_wong@wsd.gov.hk" <yuet-wa\_wong@wsd.gov.hk>

Cc: "Leung, Mackie" < Mackie.Leung@atkinsglobal.com >, "Chow, Gilbert" < Gilbert.Chow@atkinsglobal.com >

Date: 06/05/2015 14:12

Subject: Project Interface between DSD Project CE 15/2010(DS) and WSD Project PWP No. 9332WF

Dear Ms. Wong,

I refer to our tele-conversation today regarding the potential interface between PWP No. 9332 WF "Improvement of Water Supply for Tai O Facelift" and the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O.

# Improvement of Water Supply for Tai O Facelift (P.9 of 12)

It would be very much appreciated if you could furnish us with a copy of the latest layout plans and the latest construction programme to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Best regards, Fancy Cai

Government Infrastructure & Contract & Water

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# Improvement of Water Supply for Tai O Facelift (P.10 of 12)

香港九龍尖沙咀海港城 九倉電訊中心五樓 5/F Wharf T&T Centre Harbour City Tsim Sha Tsui Kowloon Hong Kong

Telephone (852) 2972 1000 Facsimile (852) 2890 6343

acl@atkins.com.hk www.atkins.com.hk

www.atkinsglobal.com

Your ref

Our ref

4572/32.20/OC0061/XY/HKMI MYGC

Date

29 April 2011

Water Supplies Department **Development Branch** Development (2) Division Planning Unit Head Office - Immigration Tower, 46th Floor, 7 Gloucester Road, Wan Chai, Hong Kong

Attention: Mr. NG Ming Tak, Patrick

Dear Sirs,

Agreement No. CE 15/2010 (DS) Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities -**Design and Construction** Project Interface with "Improvement of Water Supply for Tai O Facelift"

Further to the telephone conversation between yourself and our Mr. Gilbert Chow, it is understood that there will be interface between the captioned Project and the project of "Improvement of Water Supply for Tai O Facelift" along Tai O Road near Hang Mei Sewage Pumping Station.

We would be grateful if you could provide us with the following information, if available, for our information and further identification of interface:

- Layout plan and details of the your proposed works; and
- Programme of implementation including construction programme and current status.

For your information, the construction works under the captioned Project is scheduled tentatively to commence in April 2013 for completion in 2017. The key plan and proposed preliminary sewerage layout plans at Tai O near Hang Mei Sewage Pumping Station (FIGURE/TO/1000, TO/1013 and TO/1014) are attached for your reference.

Your reply by 13 May 2011 will be highly appreciated. Should you have any query, please kindly contact our Ms. Mackie Leung on 2972 1757.

Yours faithfully, For and on behalf of Atkins China Ltd

Xiao Ying

**Project Manager** 

Response required Yes

Due date

13 May 2011

Attachment

Yes

DSD/CM - Mr. Edmond Yau

without encl. without encl.

阿特金斯顧問有限公司 **Atkins China Ltd** A WS Atkins plc company (By Fax: 2827 8526)

# Improvement of Water Supply for Tai O Facelift (P.11 of 12)

By Fax No. 2890 6343



Water Supplies Department

香港帶仔告(打道七號入境事務大樓 Immigration Tower, 7 Gloucester Road, Hong Kong

電子郵遞

wsdinfo@wsd.gcn.gov.hk

2802 2579

Telephone

2829 4477

Facsimile

Reference

(41) in WSD 3018/36/01 Pt. 1

5 May 2011

Athins China Ltd 5/F Whart T&T Centre Harbour City Tsim Sha Tsui Kowloon

Attn: Mr Xiao Ying

Dear Sir,

Agreement No. CE 15/2010 (DS) Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities -Design and Construction

Project Interface with "Improvement of Water Supply for Tai O Facelift"

I refer to your letter ref. 4572/32.20/OC0061/XY/HKML/WTGC dated 29 April 2011 regarding the captioned subject.

Please find enclosed a Sketch No. 90177/C/8 showing the general layout of captioned project for your information. The tentative construction programme of the captioned project is from End 2012 to Mid 2015. As the captioned project is in preliminary planning stage only, the details of works could be provided to you after completing the design in the design stage later.

Yours faithfully,

(C M TONG)

for Chief Engineer/Development (2) Water Supplies Department

Encl.

E/HK(D4), WSD -w/e C.C

# Improvement of Water Supply for Tai O Facelift (P.12 of 12)

# Chan, Inness

From: Boedihardjo, Johnathan Sent: 15 May 2013 13:58

To: Yuet Wa WONG (yuet-wa wong@wsd.gov.hk)

Cc: Chan, Inness; Xiao, Ying

Subject: Project Interface between DSD CE 15/2010(DS) Upgrading of Cheung Chau and Tai O

Sewage Collection, Treatment and Disposal Facilities and WSD Project "Improvement of

Water Supply for Tai O Facelift"

Attachments: 4572-SLP-TO-1000.pdf

Dear Ms Wong,

Agreement No. CE 15/2010 (DS)
Upgrading of Cheung Chau and Tai O Sewage Collection,
Treatment and Disposal Facilities – Design and Construction

#### Project Interface with WSD Project "Improvement of Water Supply for Tai O Facelift" at Tai O

I refer to our tele-conversation this morning regarding the potential interface between WSD Project "Improvement of Water Supply for Tai O Facelift" and the captioned DSD project in Tai O. It is noted that the tentative construction programme of the WSD project is from End 2014 to End 2017. I would be grateful if you could furnish us with a copy of the layout plans and any other details of the project.

For your ease of reference, we attach herewith a copy of the location plan showing the proposed sewerage works within the Tai O sewerage catchment.

Please do not hesitate to contact myself on 2972 1975 if you have any queries.

Thank you.

Kind regards,

#### Johnathan Boedihardjo

Graduate Engineer

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13/F Wharf T&T Centre, Harbour City, TST Kowloon, Hong Kong Tel: +852 2972 1000 | DDI: +852 2972 1975 | Fax: +852 2890 6343

Email: johnathan.boedihardjo@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

# Replacement and Rehabilitation of Water Mains Stage 4, Mains on Hong Kong and Islands - Investigation, Design and Construction (P.1 of 4)

 From:
 are14

 To:
 Cai, Fancy

Cc: Leung, Mackie; Chow, Gilbert

Subject: RE: Project Interface between DSD Project CE 15/2010(DS) and 15/WSD/11

**Date:** 07 May 2015 10:54:05

Attachments: Tai O.pdf
Cheung Chau.pdf

#### Dear Fancy,

Please note that the construction programme at Tai O and Cheung Chau under 15/WSD/11 is commenced from mid-2012 to mid-2016. The latest watermain layout plans at Tai O and Cheung Chau are enclosed for your reference.

Regards, Owan Tam ARE of CN 15/WSD/11

Tel: 3184 5345

From: Cai, Fancy [mailto:Fancy.Cai@atkinsglobal.com]

Sent: Wednesday, May 06, 2015 3:39 PM

To: are14

Cc: Leung, Mackie; Chow, Gilbert

Subject: Project Interface between DSD Project CE 15/2010(DS) and 15/WSD/11

Dear Mr. Tang,

I refer to our tele-conversation today regarding the potential interface between Contract No. 15/WSD/11 the captioned DSD Project CE 15/2010 (DS) "Upgrading of Cheung Chau and Tai O Sewage Collection, Treatment and Disposal Facilities" at Tai O. Please find attached water mains layout plan provided by AECOM on 26 July 2011 and our latest sewerage layout plan at Tai O for your information.

Please kindly confirm if the water mains layout under 15/WSD/11 hasn't been changed since 2011 or furnish us with a copy of the latest layout plan if there are any changes made since 2011. Please also kindly provide us the latest construction programme to facilitate our EIA submission.

Should you have any questions, please feel free to contact me at 2972 1495.

Many thanks!

Best regards,
Fancy Cai

Government Infrastructure & Contract & Water

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13/F Wharf T&T Centre, Harbour City, TST Kowloon. Hong Kong Tel: +852 2972 1000 | DDI: +852 2972 1495 | Fax: +852 2890 6343

Email: Fancy.Cai@atkinsglobal.com | Web: www.atkinsglobal.com | LinkedIn: www.linkedin.com/company/atkins

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# Replacement and Rehabilitation of Water Mains Stage 4, Mains on Hong Kong and Islands - Investigation, Design and Construction (P.3 of 4)

#### Chan, Inness

From:
Sent:
Leung, Mackie
29 May 2012 17:35
To:
'Huang, Zhuo Wen Victor'

Cc: 'Tang, Kwok Pan Jerry'; 'enoch\_yee\_lok\_wong@wsd.gov.hk'; Xiao, Ying;

'kaihoyau@dsd.gov.hk'; Chow, Gilbert

Subject: RE: Potential project interfaces between Agreement No. CE 11/2008 (WS) and

Agreement No. CE 15/2010 (DS)

Attachments: marked up.pdf

#### **Dear Victor**

As discussed this morning, under the current programme, the proposed village sewerage works (in both Cheung Chau and Tai O) is target to commence in 2014 for completion in early 2019 tentatively, subject to the outcomes on public consultation, land acquisition and other statutory procedures. In this circumstance, we have no comment on your proposed approaches to resolve the interface as indicated on your letter dated 26 July 2011 but would keep coordinating with you during the course of detailed design in order to identify and resolve any project interfaces.

In addition, since the proposed sewerage works have been updated during the preliminary design, please find attached the marked-up on your plans showing the latest proposed sewerage works which having potential minor interfaces with your WSD works for your reference.

Should you have any further query please feel free to call me at 2972 1757.

Regards Mackie LEUNG Senior Engineer Atkins China Ltd Tel: 2972 1757

From: Xiao, Ying

**Sent:** Tuesday, May 29, 2012 10:15 AM

To: Huang, Zhuo Wen Victor

**Cc:** Tang, Kwok Pan Jerry; enoch\_yee\_lok\_wong@wsd.gov.hk; Leung, Mackie

Subject: RE: Potential project interfaces between Agreement No. CE 11/2008 (WS) and Agreement No. CE 15/2010

(DS)

Dear Victor,

Thanks for your emails which have been forwarded to our Mackie Leung (copied in) for necessary action. We will get back to you in due course.

Please contact Mackie at 2972 1757 for any interface issues that you wish to discuss further.

Best Regards,

Ying XIAO

Associate Director

**Government Infrastructure & Contract** 

# Replacement and Rehabilitation of Water Mains Stage 4, Mains on Hong Kong and Islands - Investigation, Design and Construction (P.4 of 4)

Atkins China Limited 阿特金斯顧問有限公司 5/F Wharf T&T Centre Harbour City, Tsim Sha Tsui Kowloon Hong Kong

Direct: (852) 2972 1809
Tel: (852) 2972 1000
Fax: (852) 2881 0056
Website: www.atkinsglobal.com

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**From:** Huang, Zhuo Wen Victor [mailto:victor.huang@aecom.com]

**Sent:** Tuesday, May 29, 2012 10:07 AM

To: Xiao, Ying

Cc: Tang, Kwok Pan Jerry; enoch yee lok wong@wsd.gov.hk

Subject: RE: Potential project interfaces between Agreement No. CE 11/2008 (WS) and Agreement No. CE 15/2010

(DS)

Dear Ms. XIAO,

Further to the below email, please be clarified that the Contract No. 15/WSD/11 is scheduled to be completed by end of 2015 instead of early 2016.

Sorry for any inconvenience caused.

Regards,

Victor

From: Huang, Zhuo Wen Victor Sent: Monday, May 28, 2012 4:09 PM To: 'ying.xiao@atkinsglobal.com'

Cc: Tang, Kwok Pan Jerry; 'enoch\_yee\_lok\_wong@wsd.gov.hk'

Subject: Potential project interfaces between Agreement No. CE 11/2008 (WS) and Agreement No. CE 15/2010 (DS)

Ms. XIAO,

Further to our tele-conversation earlier today and our letter ref. TKT:JTKP:Hyl:60050541/05-1136 dated 26 July 2011 (softcopy of the letter with the associated sketches are attached herewith for your easy reference), please be advised that the works with potential interfaces in Tai O and Cheung Chau between the captioned two projects as identified in the above letter will be executed under Contract No. 15/WSD/11, which is currently undergoing the tender exercise and is scheduled to commence in mid-2012 for completion in early 2016.

As spoke, the District Council members have concerns on the public nuisance arisen from the above projects and query the possibility of carrying out the aforesaid interfacing works by either common trench or phasing of works so as to avoid repeated opening of the affected paths.

In view of the above, please kindly advise me the latest implementation programme of the works with potential interfaces under your project for my preparation of reply to the DC members.

Should you require further information, please kindly contact me for discussion.

Regards,

Victor