

建信建築有限公司  
BEST BUILD CONSTRUCTION COMPANY LIMITED

新界荃灣青山道 264-298 號南豐中心 1510 室  
Room 1510, Nan Fung Centre, 264-298 Castle Peak Road, Tsuen Wan, N.T.  
Tel : 3590 4813 Fax : 3590 4826

Your Ref: -  
Our Ref: DC201903-L1458-EPD-SUB

10 July 2021

By Hand

**Environmental Protection Department  
Branch Office**

EIAO Register Office  
27/F, Southorn Centre,  
130 Hennessy Road,  
Wan Chai, Hong Kong

(FAO Mr. Raymond W.M. Wong, Principal Environment Protection Officer)

Dear Sir,

Contract No. DC/2019/03  
Revitalization Works of Joran Valley Nullah and  
Minor Drainage and Sewerage Works in Urban Area and New Territories  
**Layout Plan and Explanatory Statement of Layout Plans of the Project  
under Condition 2.2 (EP no. EP-556/2018) Revision 4**

We refer to your email dated 9 July 2021 regarding the captioned. We enclose hereby the revised layout plan, explanatory statement of layout plan and acceptance email from DSD and IEC for your approval.

Thank you for your kind attention.

Yours faithfully,  
**For and on behalf of  
Best Build Construction Co. Ltd.**



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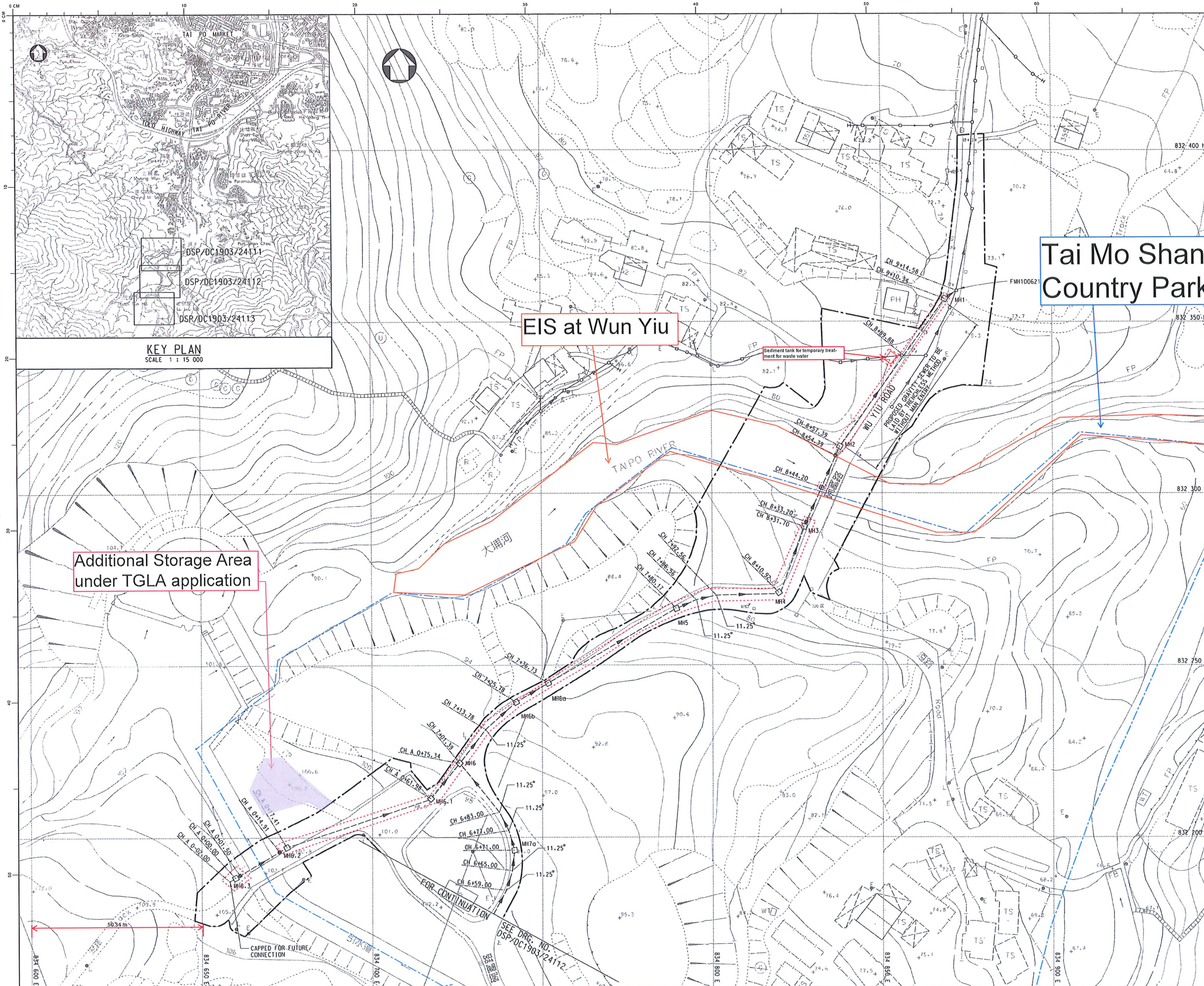
Hughes Leung  
Site Agent

HL/mc  
cc.  
Enclosure – as attached

Mr. Wong Hip Lik, Thomas

By Email & Post





NOTES:

- FOR GENERAL NOTES, SEE DSP/DC1903/24101.
- TRENCHLESS METHODS SHALL BE CORING OR PIPE JACKING OR OTHER TRENCHLESS METHODS WITHOUT MAN ENTRY ACCEPTED BY THE PROJECT MANAGER.

- LEGEND :
- EXISTING SEWER AND MANHOLE
  - PROPOSED GRAVITY SEWER
  - SITE BOUNDARY
  - PROPOSED SEWER MANHOLE
  - PROPOSED PRE-CAST FRP PIPE SUPPORT AND THE FIXING DETAILS TO BE DESIGNED BY THE CONTRACTOR, CERTIFIED BY INDEPENDENT CHECKING ENGINEER AND APPROVED BY THE PROJECT MANAGER
  - PROPOSED CONCRETE SADDLE SUPPORT
  - Alignment of sand bag

Tai Mo Shan Country Park

EIS at Wun Yiu

DSP/DC1903/24111  
 DSP/DC1903/24112  
 DSP/DC1903/24113

KEY PLAN  
 SCALE 1 : 15 000

Additional Storage Area under TGLA application

FOR TENDER PURPOSES ONLY

no.	date	description	Initial
REVISION			
		name	date
designed		Y. L. LU	24/9/19
drawn		C. S. YU	24-9-2019
checked		W. Y. CHEUNG	24.9.2019
vetted		W. W. LAU	24.9.2019
approved			
W. Y. LEUNG			3.10.2019
Chief Engineer			Date

contract no. DC/2019/03  
 file no. SP 7/1/129  
 project no.  
 contract  
 REVITALISATION WORKS OF JORDAN VALLEY NULLAH AND SEWERAGE WORKS IN URBAN AREA AND NEW TERRITORIES

drawing title  
 LOCATION B4-  
 PROVISION OF TRUNK SEWERS  
 AT WUN YIU ROAD  
 GENERAL LAYOUT  
 (SHEET 1 OF 3)  
 drawing no. DSP/DC1903/24111  
 scale  
 1 : 500  
 OR  
 AS SHOWN

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 office  
**SEWERAGE PROJECTS DIVISION**  
 DRAINAGE SERVICES DEPARTMENT  
 GOVERNMENT OF THE  
 HONG KONG  
 SPECIAL ADMINISTRATIVE REGION



# Tai Mo Shan Country Park



NOTES:  
1. FOR GENERAL NOTES, SEE DSP/DC1903/24101.

- LEGEND :
- PROPOSED GRAVITY SEWER
  - SITE BOUNDARY
  - PROPOSED SEWER MANHOLE
  - PROPOSED CONCRETE SADDLE SUPPORT
  - Alignment of sand bag

**FOR TENDER PURPOSES ONLY**

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			3.10.2019
W. Y. LEUNG Chief Engineer			Date

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project no.  
contract

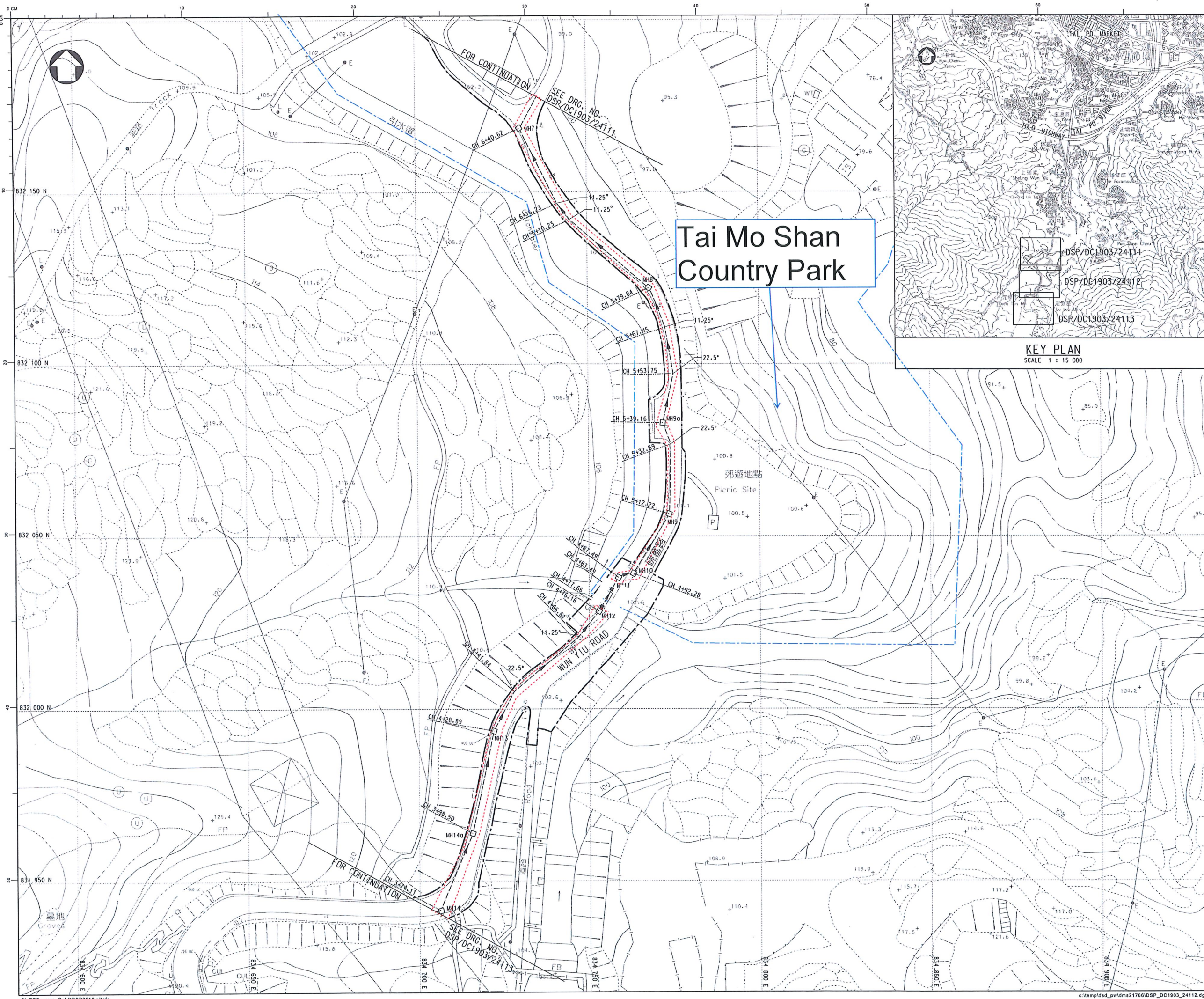
REVITALISATION WORKS OF JORDAN VALLEY NULLAH AND MINOR DRAINAGE AND SEWERAGE WORKS IN URBAN AREA AND NEW TERRITORIES

drawing title  
LOCATION B4-  
PROVISION OF TRUNK SEWERS  
AT WUN YIU ROAD

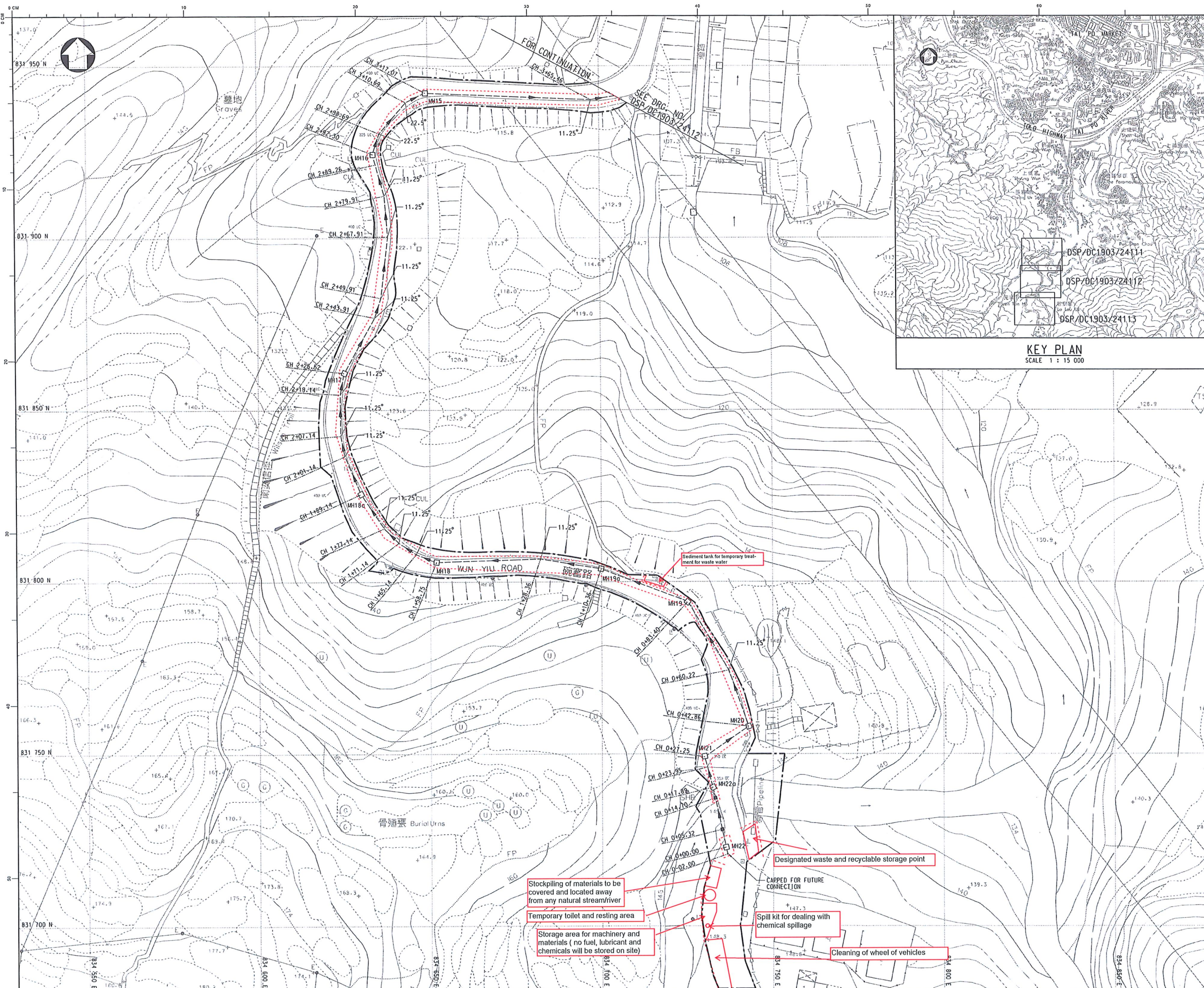
GENERAL LAYOUT  
(SHEET 2 OF 3)  
drawing no. DSP/DC1903/24112  
scale 1 : 500 OR AS SHOWN

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office  
**SEWERAGE PROJECTS DIVISION**







NOTES:  
1. FOR GENERAL NOTES, SEE DSP/DC1903/24101.

- LEGEND:
- PROPOSED GRAVITY SEWER
  - SITE BOUNDARY
  - PROPOSED SEWER MANHOLE
  - PROPOSED CONCRETE SADDLE SUPPORT
  - Alignment of sand bag

**FOR TENDER PURPOSES ONLY**

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approved  
W. Y. LEUNG  
Chief Engineer  
3.10.2019  
Date

contract no. DC/2019/03  
file no. SP 7/1/129  
project no.  
contract

REVITALISATION WORKS OF JORDAN VALLEY NULLAH AND MINOR DRAINAGE AND SEWERAGE WORKS IN URBAN AREA AND NEW TERRITORIES

drawing title  
LOCATION B4-  
PROVISION OF TRUNK SEWERS  
AT WUN YIU ROAD

GENERAL LAYOUT  
(SHEET 3 OF 3)  
drawing no. DSP/DC1903/24113  
scale 1:500 OR AS SHOWN

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**SEWERAGE PROJECTS DIVISION**





Dear Sir/Madam,

**Contract No. DC/2019/03 – Revitalisation Works of Jordan Valley Nullah and Minor Drainage and Sewerage Works in Urban and New Territories**

**Explanatory Statement of Layout Plans of the Project**

This statement is written to explain on how the layout plans will address the EP condition to minimize impact to the country park and surrounding watercourses.

Pursuant to Condition 2.2 of the Environmental Permit No. EP-556/2018 of the captioned Project, six hard copies and one electronic copy of layout plans of the Project with a scale of 1:1000 are deposited at EPD, which included the details of works boundaries, works areas, stockpiling areas, storage areas for machinery (no fuel, lubricant and chemicals will be stored on-site), and other temporary uses, with a view avoiding and minimising any impacts or disturbance to Tai Mo Shan Country Park and nearby watercourses.

Other mitigation measures highlighted in the layout plans included:

Mitigation measures	Advantages of location being selected
1. Sand bags to prevent any waste water flow to the public area	<ul style="list-style-type: none"><li>• Sand bags will be deployed align with the working area of proposed gravity sewer construction to prevent any waste water flow to the public area, especially for the nearby water source.</li></ul>
2. Sedimentation tanks for temporary treatment for waste water	<ul style="list-style-type: none"><li>• Due the space limit, sedimentation tanks can only be deployed on the place being selected on the layout plan.</li><li>• The place for deployment of sedimentation tanks is relatively far from the nearby water source (Tai Po River), to minimize the chance of contamination to Tai Po River while directing the wastewater to sedimentation tanks for on-site reuse.</li><li>• The treated wastewater will first be stored in the sedimentation tanks for treatment. The treated wastewater will only be reused on-site. If the sedimentation tanks are overflowed, suction truck will be utilized to remove the excessive wastewater.</li></ul>

Mitigation measures	Advantages of location being selected
3. Stockpiling of construction materials including cement to be properly covered	<ul style="list-style-type: none"> <li>• the siting of the concerned facilities to be protected with deployment of sandbags to the side of the nearby water source</li> <li>• The stockpile of construction material will be covered with impervious sheeting to prevent run-off during rainfall to prevent contamination to Tai Po River.</li> </ul>
4. Area for cleaning the wheels of vehicles before leaving the site	<ul style="list-style-type: none"> <li>• The wheel cleaning facilities will be deployed near the stockpiling area of the project site (considering the handling of stockpile to be the possible source of contamination of vehicles' wheel) to ensure that all vehicles are cleaned before leaving the site.</li> <li>• The siting of the concerned facilities was protected with deployment of sandbags to the side of the nearby water source.</li> <li>• Wastewater from wheel cleaning, which is of high suspended solids content, shall be properly diverted to treatment before discharge.</li> </ul>
5. Designated waste & recyclable storage points	<ul style="list-style-type: none"> <li>• The siting of the concerned facilities was protected with deployment of sandbags to the side of the nearby water source.</li> <li>• The designated waste storage point was selected near the stockpiling area and facilities of the site, thus the waste can be conveniently removed from site.</li> </ul>
6. Spill kit for dealing with chemical spillage	<ul style="list-style-type: none"> <li>• Spill kit will be placed near the material storage area, spillage can be quickly cleaned when occurred.</li> </ul>
7. The storage area for machinery and materials	<ul style="list-style-type: none"> <li>• The siting of the concerned facilities was protected with deployment of sandbags to the side of the nearby water source.</li> <li>• Fuel, lubricant and other chemicals will not be stored on the storage area to minimize the risk on contaminating the nearby water source through accidental spillage.</li> </ul>

Yours Faithfully,