

# Sai Kung District Council

## Progress Report of Major Projects 2017/2018

(31 March 2017)



Civil Engineering and Development Department  
New Territories East Development Office

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Part A      Projects in progress/will commence soon




## ( 1 )      Community Facilities Projects



# (1) Community Facilities Projects

As at 31 March 2017

Project No & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
65JA Cat. A	Construction of rank and file quarters for Customs and Excise Department at Yau Yue Wan Village Road, Tseung Kwan O	605	Secretary for Security  C&ED ArchSD	6/2015	1/2018	<p>The scope of the project comprises –</p> <p>(a) construction of a 19-storey quarters block for provision of a total of 136 DQ units (28 F-grade and 108 G-grade DQ units); and</p> <p>(b) the following ancillary facilities -</p> <p>(i) a management office;</p> <p>(ii) amenity/communal areas including a multi-function room and small-scale outdoor children playing fixtures/facilities; and</p> <p>(iii) parking spaces on ground floor.</p>	The project commenced in June 2015. Construction of foundation was completed. Building works is in progress.
							




## (2) Leisure and Cultural Facilities Projects



## (2) Leisure and Cultural Facilities Projects

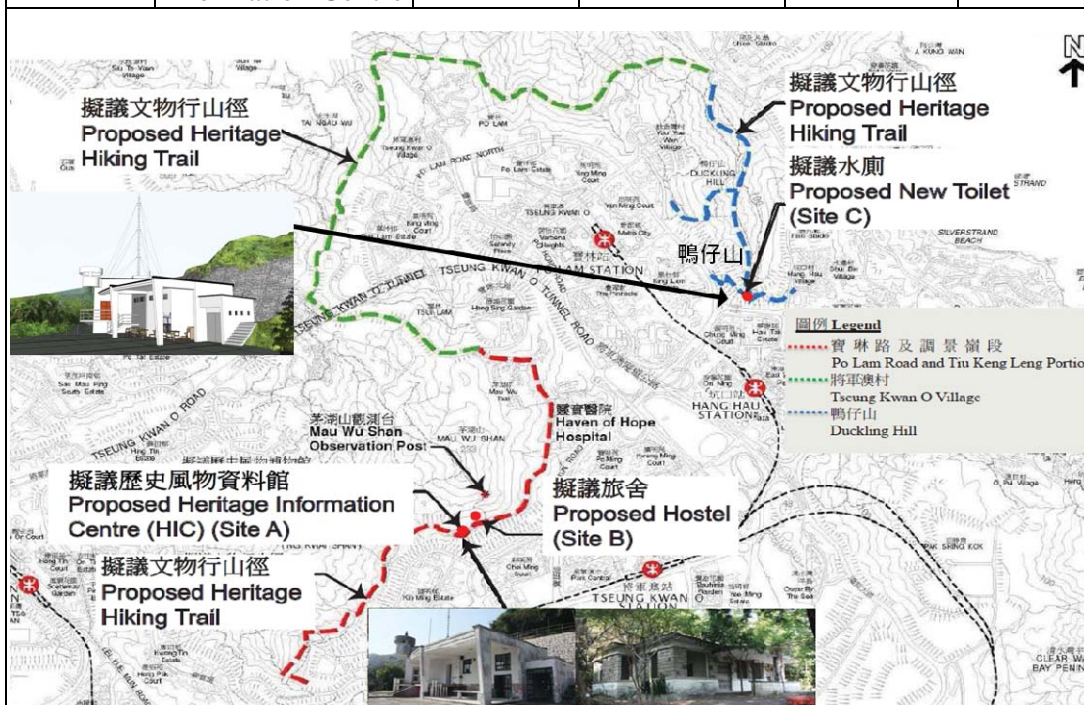
As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
47CG Cat. A	Greening Master Plans for New Territories South East and North West - Priority Greening Works	350 (include works in Sha Tin, Sai Kung, Tuen Mun and Yuen Long)	Secretary for Development  CEDD	12/2014	12/2017	To enhance greening effect and meet public expectation, priority greening works are being carried out in Southeast and Northwest New Territories. About 700 trees and 330,000 shrubs will be planted and established in Tseung Kwan O and Sai Kung Districts.	The greening works in Sai Kung are in progress. Major planting locations with works completed include Sai Kung Promenade, Wan Po Road and Po Yap Road, etc.
							

## (2) Leisure and Cultural Facilities Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
67RG Cat. A	Signature Project Scheme (Sai Kung District) – Construction of the Tseung Kwan O Heritage Hiking Trail and the Heritage Information Centre	45	Secretary for Home Affairs  HAD	2/2017	End 2018	<p>The proposed scope of works includes –</p> <p>(a) improvement of the existing hiking trails at TKO to form a heritage hiking trail;</p> <p>(b) conversion and refurbishment of the ex-TKL Police Station (ex-TKLPS) into a Heritage Information Centre (HIC) and the two ex-staff quarters into a hostel.</p> <p>(c) construction of a single storey permanent public toilet block with flushing and ancillary fittings at Duckling Hill.</p>	FC approval was granted in June 2016. The project commenced on 14 Feb 2017. Site survey and preparation works are in progress.

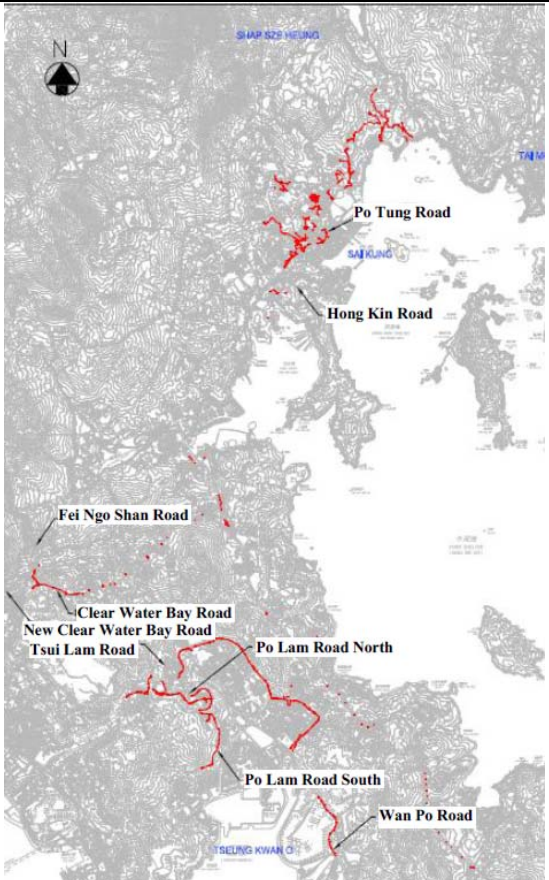





### ( 3 )      Waterworks and Drainage Projects




### (3) Waterworks and Drainage Projects

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
191WC Cat. A	Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 10/WSD/10)	111	Secretary for Development  WSD	8/2011	5/2017	Works comprise replacement and rehabilitation of 26km long existing water mains in Sai Kung District (Hiram's Highway, Po Tung Road, Hong Kin Road and some sections of roads in villages) and in Tseung Kwan O District (Tsui Lam Road, Po Lam Road North, Po Lam Road South, Wan Po Road, Clear Water Bay Road, New Clear Water Bay Road, Fei Ngo Shan Road and some sections of roads in villages).	<p>The works for the replacement and rehabilitation of water mains in Sai Kung District and in Tseung Kwan O District were substantially completed in December 2016.</p> <p>The Contractor is carrying out the remaining water main connection works. The works are anticipated to be completed by May 2017.</p>
<div style="display: flex; align-items: center;">  <div style="margin-left: 20px;">    <div style="border: 1px solid black; padding: 5px; margin: 10px; text-align: center;">Tseung Kwan O</div> </div> </div>							


### **(3) Waterworks and Drainage Projects (cont'd)**

As at 31 March 2017

<b>Project No. &amp; Category</b>	<b>Project Title</b>	<b>Estimated Cost (\$M)</b>	<b>Responsible Bureau / Department</b>	<b>Commence-ment Date (M/Y)</b>	<b>Completion Date (M/Y)</b>	<b>Project Scope / Remark</b>	<b>Progress / Status</b>
359WF Cat A	Design and Construction of First Stage of Desalination Plant at Tseung Kwan O – Investigation Study Review, Design and Site Investigation	155	Secretary for Development  WSD	11/2015	1/2018	<p>(a) Review on the findings of the planning and investigation study of the proposed desalination plant;</p> <p>(b) Further environmental and traffic impact assessments, geotechnical, drainage and hydraulic assessments;</p> <p>(c) Design of the proposed first stage of desalination plant;</p> <p>(d) Associated site investigation works and supervision; and</p> <p>(e) Preparation of tender documents and assessment of tenders for the works.</p>	The investigation, design and construction consultancy agreement for the first stage of the proposed desalination plant commenced in November 2015. The consultants completed the investigation study review and the site investigation works, and are preparing reference design for the first stage of the plant.
							

### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
357WF Cat. B	Design and Construction for First Stage of Desalination Plant at Tseung Kwan O	<b>Main-laying</b> 1,112 (Tentative)  <b>Desalination Plant</b> Under review	Secretary for Development  WSD	<b>Main-laying</b> Second quarter of 2017 (Tentative)  <b>Desalination Plant</b> Under review	<b>Main-laying</b> End 2021 (Tentative)  <b>Desalination Plant</b> Under review	<p><b>Main-laying</b> Lay about 10 km of trunk main for the transfer of water from the desalination plant to an existing service reservoir.</p> <p><b>Desalination Plant</b> Detailed design and construction of the desalination plant with a water production capacity at 135,000 cubic metres per day and associated facilities.</p>	<p><b>Main-laying</b> Detailed design of the main-laying works was completed and tenders for construction were invited in February 2017. Funding application to Finance Committee of Legislative Council is planned in May 2017. The construction works is expected to commence in the second quarter of 2017 subject to funding approval.</p> <p><b>Desalination Plant</b> The relevant procedures for environmental impact assessment have been completed. Reference design for the first stage of the plant are under preparation by the consultants under project 359WF mentioned above.</p>
 <p>圖例 LEGEND: --- Proposed Fresh Water Mains to Existing Service Reservoirs</p>							

### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017


Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence-ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
382DS Cat. A	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and west of Sai Kung Town	359	Secretary for Environment  DSD	1/2013	12/2017	<p>The project aims to improve the hygiene environment of the rural areas and reduces pollution to the natural streams and receiving water bodies, in order to safeguard the public health.</p> <p>The project comprises mainly construction of sewerage works at 10 unsewered areas (including Kap Pin Long, Nam Shan, Pak Kong, San Uk, Sha Kok Mei, Tai Ping Village, Tai Shui Tseng, Wo Tong Kong, Lung Wo Tsuen and the area in the vicinity of Fei Ngo Shan Road), Razor Hill Road, Clear Water Bay Road and Shun Chi Street. The sewerage works include laying of about 15.6km of sewers.</p>	Laying of sewers are being carried out at Pak Kong, Tai Shui Tseng, Kap Pin Long, Sha Kok Mei, Clear Water Bay Road, University Road and the area in the vicinity of Fei Ngo Shan Road (including Fei Ha Road, Fei Wan Road and Lam Ha Road). About 68% of the works are completed. The sewerage works at Clear Water Bay Road has been affected by unexpected shallow rock head and the works is expected to complete by Dec 2017.



Photo 5 - Sewerage Works at Kap Pin Long

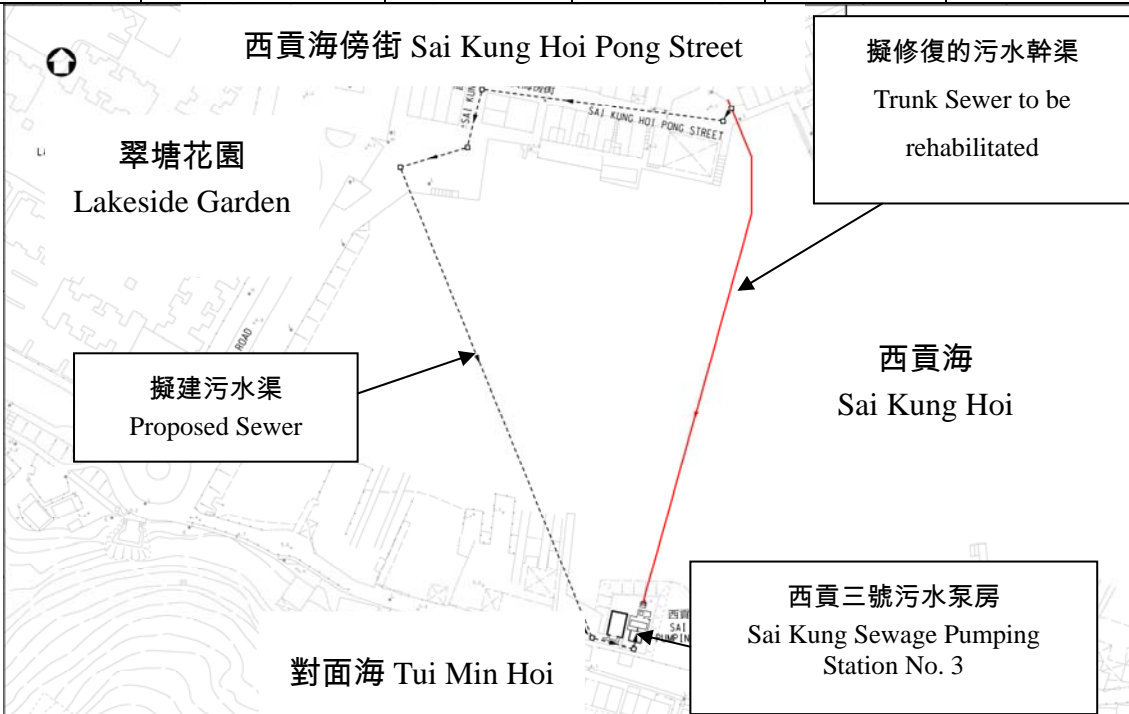
### **(3) Waterworks and Drainage Projects (cont'd)**

As at 31 March 2017

<b>Project No. &amp; Category</b>	<b>Project Title</b>	<b>Estimated Cost (\$M)</b>	<b>Responsible Bureau / Department</b>	<b>Commencement Date (M/Y)</b>	<b>Completion Date (M/Y)</b>	<b>Project Scope / Remark</b>	<b>Progress / Status</b>
402DS Cat. A	Feasibility Study on Relocation of Sai Kung Sewage Treatment Works to Caverns	41	Secretary for Environment  DSD	8/2014	End 2017	The feasibility study will preliminarily assess the impacts during the construction and operation stages of the relocation of Sai Kung Sewage Treatment Works, including relevant preliminary technical and impact assessments, preparation of outline design, and formulation of implementation strategies and programmes etc.	The feasibility study commenced in end August 2014 and is in progress. All field surveys and geotechnical investigation works were completed, whereas technical and impact assessments are being finalized. Public Engagement (PE) Stage 1 activities were completed in August 2015. As the relocation of the Sai Kung Sewage Treatment Works into caverns is being implemented in tandem with Civil Engineering and Development Department's (CEDD's) reclamation project in the vicinity, the PE Stage 2 will be conducted jointly with the stakeholder engagement activities of CEDD's reclamation project tentatively in 2nd half of 2017.
							

### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017



Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence-ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
393DS Cat. B	Rehabilitation of Trunk Sewers in Kowloon, Shatin and Sai Kung	679 (Tentative)	Secretary for Environment  DSD	Fourth Quarter of 2017 (Tentative)	First Quarter of 2022 (Tentative)	The project includes the rehabilitation of a 200m submarine sewer across Sai Kung Hoi linking Sai Kung Town and Tui Min Hoi. The rehabilitation works are to reduce the risk of sewage leakage and to enhance the reliability of the sewerage.	Housing and Environmental Hygiene Committee of Sai Kung District Council was consulted in July 2016 on the project works in Sai Kung and the Committee supported.  Funding application to Finance Committee of Legislative Council is being processed. Tendering will be arranged subject to funding approval. The construction works is expected to commence in the fourth quarter of 2017.
<div><p>西貢海傍街 Sai Kung Hoi Pong Street</p><p>翠塘花園 Lakeside Garden</p><p>擬建污水渠 Proposed Sewer</p><p>西貢海 Sai Kung Hoi</p><p>對面海 Tui Min Hoi</p><p>西貢三號污水泵房 Sai Kung Sewage Pumping Station No. 3</p><p>擬修復的污水幹渠 Trunk Sewer to be rehabilitated</p></div>							

( 4 )      Land Development, Roads and Other Projects





## (4) Land Development, Roads and Other Projects

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Contract No. CV/2013/06 Cat A.	Handling of Surplus Public Fill (2014-2016)	1,135	Secretary for Environment  CEDD	1/2014	5/2017	Operation of Tseung Kwan O Area 137 Fill Bank and delivery of public fill materials to Mainland for reuse in designated reclamation areas.	Contract No. CV/2013/06 is anticipated to complete in May 2017, and will then be succeeded by a new contract ( Contract No. CV/2015/07).
 							


#### **(4) Land Development, Roads and Other Projects (cont'd)**

As at 31 March 2017

<b>Project No. &amp; Category</b>	<b>Project Title</b>	<b>Estimated Cost (\$M)</b>	<b>Responsible Bureau / Department</b>	<b>Commencement Date (M/Y)</b>	<b>Completion Date (M/Y)</b>	<b>Project Scope / Remark</b>	<b>Progress / Status</b>
Contract No. CV/2016/04 Cat. A	Temporary Construction Waste Sorting Facilities (2017– 2018)	72	Secretary for Environment  CEDD	12/2016	03/2019	Operation of a temporary construction waste sorting facility in Tseung Kwan O Area 137. The facility is to separate the inert construction material, for example rock and soil, from the construction waste for reuse.	Contract No. CV/2016/04 commenced in December 2016 and is anticipated to complete in March 2019.
 							


## **(4) Land Development, Roads and Other Projects (cont'd)**

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
160TB Cat. A	Footbridge Across Po Yap Road Linking Tseung Kwan O Area 55 and Area 65	63	Secretary for Development  CEDD	7/2014	9/2016	Works mainly include the construction of a footbridge across Po Yap Road linking Area 55 and Area 65 in Tseung Kwan O.	Footbridge construction works were completed, and the footbridge was opened to public on 15 September 2016.
							


#### **(4) Land Development, Roads and Other Projects (cont'd)**

As at 31 March 2017

<b>Project No. &amp; Category</b>	<b>Project Title</b>	<b>Estimated Cost (\$M)</b>	<b>Responsible Bureau / Department</b>	<b>Commencement Date (M/Y)</b>	<b>Completion Date (M/Y)</b>	<b>Project Scope / Remark</b>	<b>Progress / Status</b>
5H38AP (Contract No. CV/2013/02) Cat. A	Improvement Works to Sai Kung Public Pier	29	Secretary for Transport and Housing  CEDD	10/2014	07/2016	Works mainly include dredging and construction of two additional landing facilities at Sai Kung Public Pier.	The additional landing facilities were completed and opened to the public in July 2016.
							

#### **(4) Land Development, Roads and Other Projects (cont'd)**

As at 31 March 2017

<b>Project No. &amp; Category</b>	<b>Project Title</b>	<b>Estimated Cost (\$M)</b>	<b>Responsible Bureau / Department</b>	<b>Commencement Date (M/Y)</b>	<b>Completion Date (M/Y)</b>	<b>Project Scope / Remark</b>	<b>Progress / Status</b>
050TF Cat. A	Signature Project Scheme (Sai Kung District) – Reconstruction of the Sharp Island Pier	49	Secretary for Home Affairs  HAD CEDD	2/2017	10/2018	Works mainly include the reconstruction of the existing pier to increase the berthing depth to accommodate larger vessels and carrying out environmental monitoring and mitigation measures.	Works contract commenced on 6 February 2017. Preparation works for the commencement of works on site were being carried out.
							

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence -ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
872TH Cat A	Tseung Kwan O – Lam Tin Tunnel – Main Tunnel and Associated Works	15,093	Secretary for Transport and Housing  CEDD	7/2016	Mid 2021	<p>The main tunnel and associated works of Tseung Kwan O – Lam Tin Tunnel (TKO-LTT) will connect Tseung Kwan O and Lam Tin to meet the transport needs arising from the continuous development of Tseung Kwan O.</p> <p>The main tunnel and associated works comprise a dual two-lane carriageway of approximately 3.8 km long (about 2.2 km in the form of a tunnel) connecting Po Shun Road of Tseung Kwan O in the east to Lam Tin in the west, where slip roads will be provided to connect TKO-LTT with Eastern Harbour Crossing and Cha Kwo Ling Road. The TKO-LTT will also connect to the proposed Trunk Road T2 under the Kai Tai Development.</p> <p>The works also comprises reclamation of 3 ha. of land in Junk Bay for construction of the depressed Road P2.</p>	<p>CEDD has awarded the first two works contracts (Main Tunnel and Road P2) in July 2016. Works contract for the Northern Footbridge connecting Park Central and Tiu Keng Leng Sports Centre was also awarded in December 2016. The remaining works contracts will be tendered and commenced in phases within this year. The project is expected to be completed in mid 2021.</p> <p>The Ground Breaking Ceremony was held on 9 December 2016.</p> <p>The preparation works activities were largely completed. Construction of tunnel portals, preparation of tunnel and open blasting, construction of cofferdam for reclamation in Junk Bay, construction of barging points and construction of footbridge abutment were in progress.</p>




**Photomontage of Northern Footbridge**



## (4) Land Development, Roads and Other Projects (cont'd)

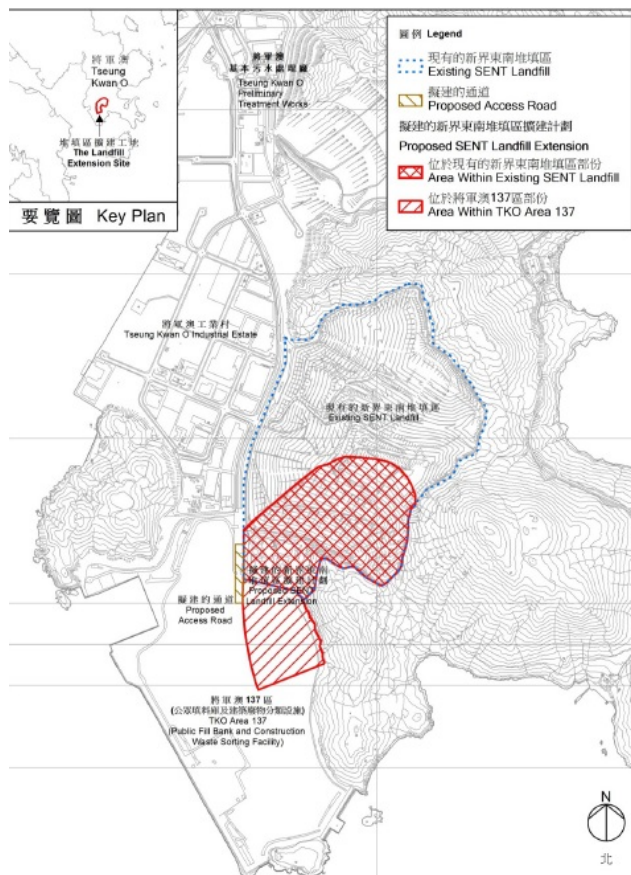
As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
42DR Cat. A	Development of Southeast New Territories Landfill	2,200	Secretary for Environment  EPD	9/1993	2047	Works include construction of seawalls, reclamation, site formation, construction of roads, waste reception facilities, leachate treatment facilities and landfill gas management facilities. The project includes landfill operation, restoration and aftercare.	Normal construction waste reception continues. When the landfill is full and fully restored, 30 years aftercare period under the contract will commence.
							

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
164DR Cat. A	Southeast New Territories Landfill Extension	2,101	Secretary for Environment  EPD	Mid 2018 (Tentative)	2058 (Tentative)	<p>The project includes contract procurement consultancy as well as design, construction, operation, restoration and aftercare for the SENT Landfill Extension.</p> <p>Works include site formation, provision and relocation of landfill infrastructure and surface water management, provision of liner system, leachate collection and treatment system, landfill gas collection and management system, and construction of restoration and aftercare facilities</p>	<p>The associated site investigation works, including on-site drilling and testing of soil and rock samples, have been completed. The outline design of the works project has been substantially completed. Details and terms of the project contract document are being prepared so as to commence the works.</p>




## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
703TH Cat. A	Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung	1,774	Secretary for Transport and Housing  TD HyD	3/2016	End 2020	The project scope mainly includes widening two sections of Hiram's Highway between Clear Water Bay Road and Ta Ku Ling and between Nam Pin Wai Roundabout and Marina Cove to dual carriageway.	Construction commenced on 30 March 2016 for anticipated completion in end 2020. Site formation and foundation works are in progress.

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
158TB Cat. A	Elevated Walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O	222	Secretary for Transport and Housing  TD HyD	12/2016	8/2019	Works mainly include the construction of an elevated walkway between Tong Ming Street and Tong Tak Street, and a lift at the end of the walkway near Tong Tak Street.	Funding was approved by Finance Committee of Legislative Council on 13 May 2016. The construction works commenced in December 2016. Site investigation works for the foundation of elevated walkway and lift tower are in progress.
							

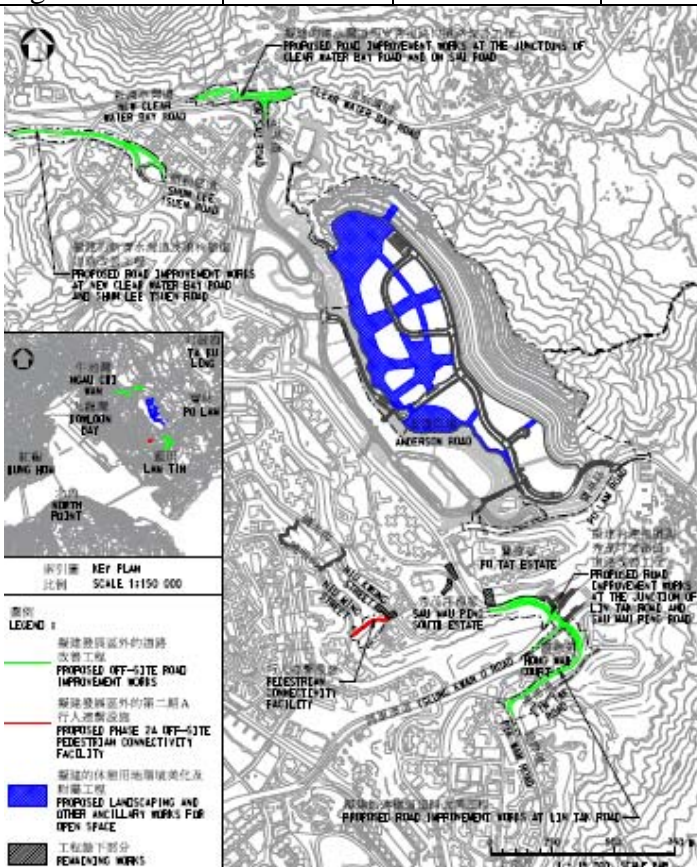
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
7803CL Cat. A	Development of Anderson Road Quarry site – site formation and associated infrastructure works	7,693	Secretary for Development  CEDD	12/2016	2/2022	<p>The project scope comprises</p> <ul style="list-style-type: none"> <li>(i) formation of about 40 hectares of land platforms and the associated geotechnical works at the Anderson Road Quarry (ARQ) site;</li> <li>(ii) provision of and improvement to water supply, drainage, sewerage systems, road and landscaping works at the ARQ site; and</li> <li>(iii) construction of off-site pedestrian connectivity facilities near On Tat Estate, Hiu Lai Court and Hiu Wah Building, as well as bus-to bus interchange (BBI) at the toll plaza of Tseung Kwan O Tunnel.</li> </ul>	<p>The site formation and infrastructure works for development of ARQ site commenced on 21 December 2016 for completion in February 2022.</p> <p>Tenders for construction of off-site pedestrian connectivity facilities and bus-to-bus interchange were invited and under tender assessment. It is scheduled to commence in March 2017 for completion in 2022.</p>

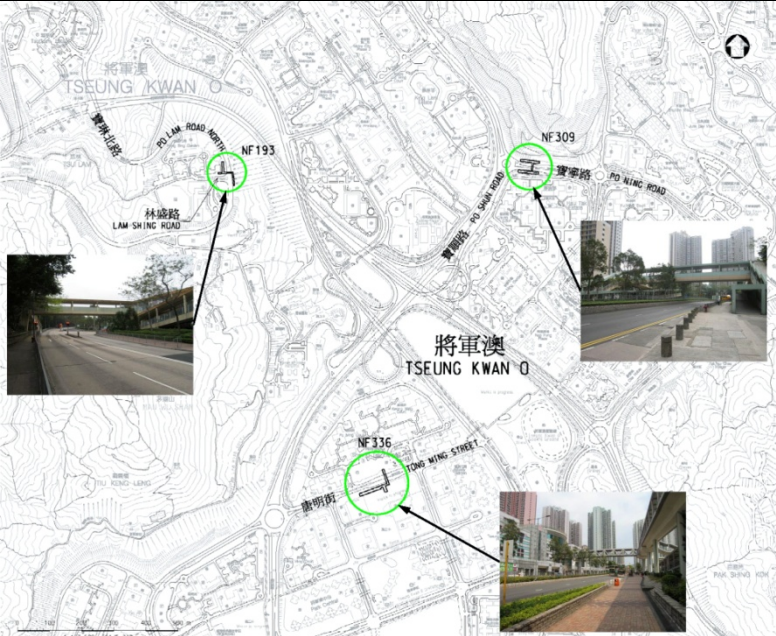
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
7765CL Cat. B	Development of Anderson Road Quarry site – Phase 1 of the Remaining Works	2,751	Secretary for Development  CEDD	3/2018 (tentative)	12/2023 (tentative)	<p>The project scope comprises</p> <p>(i) road and junction improvement works including construction of a new vehicular flyover from Lin Tak Road to Sau Mau Ping Road, lengthening of roadside laybys at Lin Tak Road near Hong Wah Court and Hing Tin Estate in Lam Tin, improvement of the junction of Clear Water Bay Road and On Sau Road, and widening of a section of New Clear Water Bay Road (Kowloon Bound) near Shun Lee Tsuen Road;</p> <p>(ii) construction of escalator link between Hiu Yuk Path and Hiu Ming Street; and</p> <p>(iii) provision of open spaces at the ARQ site.</p>	Funding application to Finance Committee of Legislative Council will be sought in mid 2017 for phase 1 of the remaining works.
							

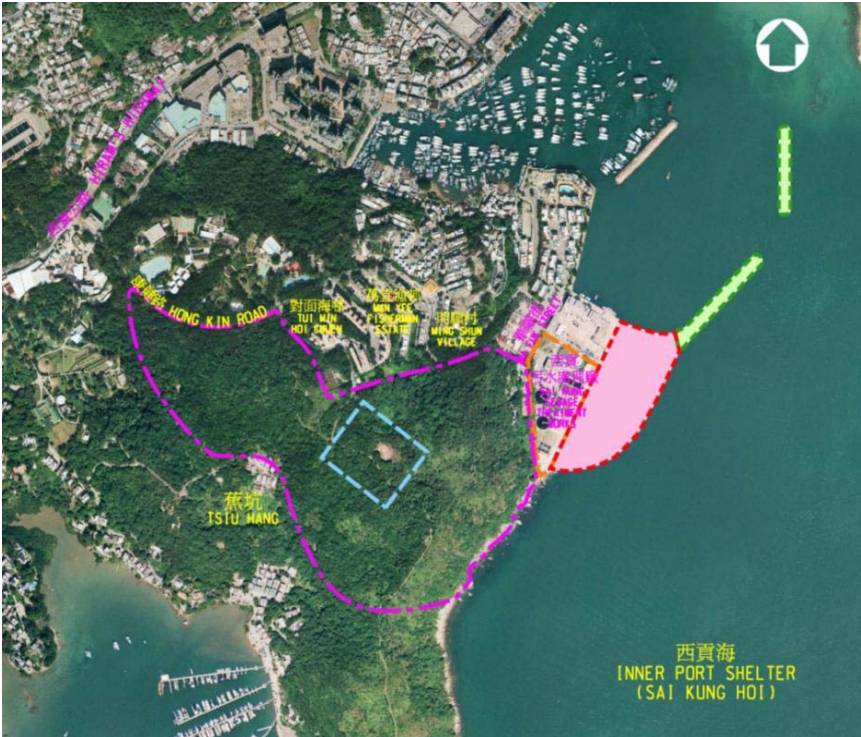
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Head 706 Subhead 6101TX Cat. D	Provision of Universal Access Facilities at Public Footbridges, Elevated Walkways and Subways Package 2 – Investigation, Design and Construction	87	Secretary for Transport and Housing  CEDD	4/2015	5/2018	The project aims to provide lift facilities for a total of about 27 public walkways in the New Territories and Outlying Islands. Amongst the above walkways, the following 3 footbridges are located in Sai Kung District:	
						<ol style="list-style-type: none"> <li>1. Footbridge across Tong Ming Street near Sheung Tak Shopping Centre (Structure No. NF336);</li> <li>2. Footbridge across Po Lam Road North near Lam Shing Road (Structure No. NF193); and</li> <li>3. Footbridge across Po Ning Road near Po Shun Road (Structure No. NF309).</li> </ol>	<p>For NF336, construction of lift tower and preparation works for installation of glass panels were in progress.</p> <p>For NF193, excavation of inspection pit and foundation works were in progress.</p> <p>For NF309, demolition of existing staircase and foundation works were in progress.</p>


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
5101CX Cat. D	Preliminary Integrated Development Study on Reclamation in association with Relocation of Sai Kung Sewage Treatment Works (SKSTW)	14	Secretary for Development  CEDD	11/2014	End 2017	<p>The scope of the study comprises the following:</p> <ul style="list-style-type: none"> <li>(i) Engineering feasibility study on associated near-shore reclamation in Sai Kung and proposed breakwater including relevant preliminary technical and impact assessments;</li> <li>(ii) Preliminary planning study on the released land after relocation of the SKSTW and reclamation site;</li> <li>(iii) Consulting relevant stakeholders in coordination with the public engagement exercises under the Cavern Study; and</li> <li>(iv) Carrying out associated preliminary investigations and other surveys.</li> </ul>	The integrated development proposal for reclamation in tandem with the DSD's relocation of Sai Kung Sewage Treatment Works is being studied. The consultants are preparing the draft preliminary development outline and assessing the technical feasibility of the proposed development proposal. The relevant stakeholders will be consulted jointly with DSD's project on Relocation of Sai Kung Sewage Treatment Works to Caverns tentatively in 2nd half of 2017.
							

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Head 707 Subhead 7100CX Cat. D	Planning and Engineering Study for Re-planning of Tseung Kwan O Area 137	29	Secretary for Development  CEDD PlanD	12/2016	End 2019	The Study is to carry out new planning for the development of about 80 hectares of land at Tseung Kwan O Area 137 and examine the feasibility of using the site for residential, commercial and other development purposes.	The Study commenced on 30 December 2016. Review of planning issues and development potential are in progress. We will consult District Council at appropriate times.
							



## Part B      Projects under planning

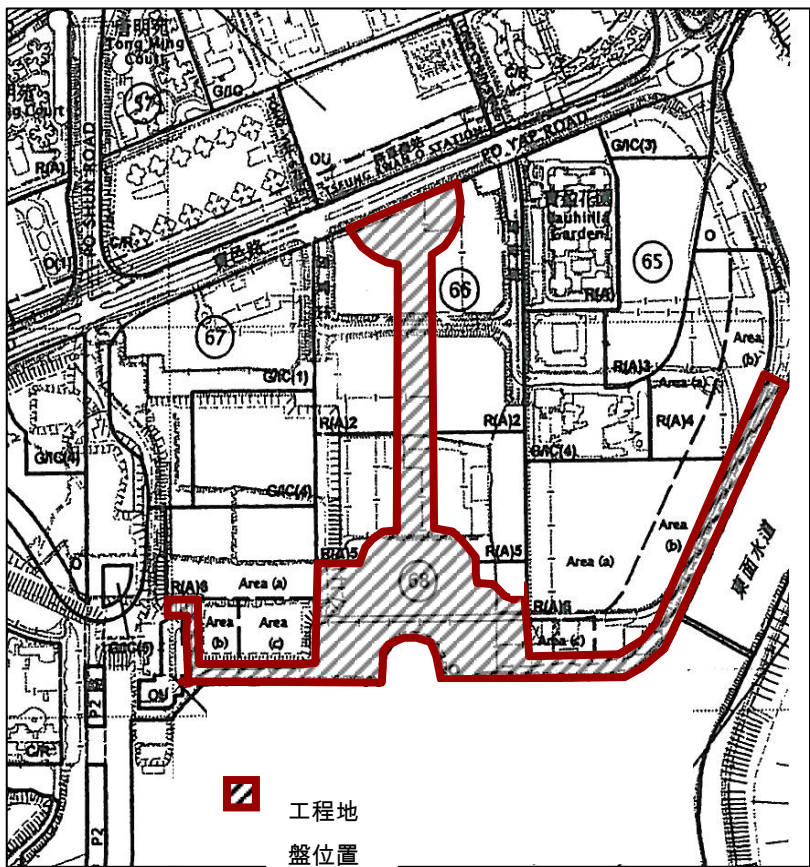


## ( 5 )      Leisure and Cultural Facilities Projects



## (5) Leisure and Cultural Facilities Projects

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
3451RO Cat. B	District Open Space in Areas 66 & 68, Tseung Kwan O	Secretary for Home Affairs  LCSD ArchSD	The proposed public open space will provide a variety of recreational facilities for public enjoyment including landscape garden, a central pedestrian avenue, children play area, fitness stations for various ages etc.	<p>The technical feasibility study for the project was completed. Consultants will be appointed to work out the conceptual design according to established procedure.</p> <p>The project has been included under the Five-year Plan for Sports and Recreation Facilities in the 2017 Policy Address and is targeted to be launched within the coming five years.</p>
				



## ( 6 )      Waterworks and Drainage Projects



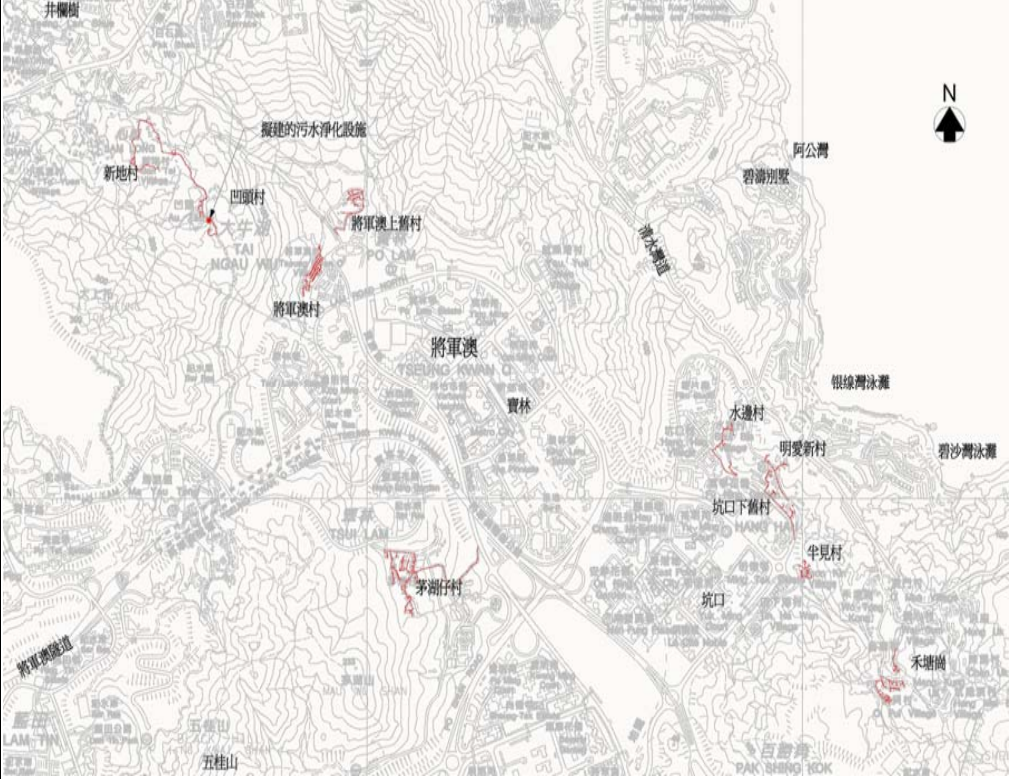
## (6) Waterworks and Drainage Projects

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
272DS Cat. B	Port Shelter Sewerage Stage 2	Secretary for Environment  DSD	The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health. The project comprises mainly the construction of sewerage system at Wong Chuk Wan, Tai Chung Hau and Pak Sha Wan areas (including Ta Ho Tun Sheung Wai, Ta Ho Tun Ha Wai, Kau Sai San Tsuen etc) and Ho Chung areas (including Pak Wai, Marina Cove, Luk Mei Tsuen, Ho Chung, Ho Chung New Village, Nam Pin Wai, Wo Mei, Heung Chung, Mok Tse Che and Nam Wai).	Parts of 272DS and 273DS had been upgraded to Cat. A. The works commenced in January 2013. Please refer to 382DS for details. The remaining works of 272DS will be implemented under 3 works packages. The first works package comprises the construction of trunk sewers along Hiram's Highways (from Marina Cove to Nam Wai). This package had been upgraded to Cat. A in July 2015 and the works had been entrusted to HyD for implementation under Project No. 703TH and construction commenced on 30 Mar 2016. The second works package comprises the construction of sewerage system at Wan Chuk Wan areas and Ho Chung areas. Alternative scheme, to replace the original planned sewage pumping stations with package treatment plants for treating sewage collected from local areas will be adopted. The third works package comprises the construction of sewerage system at Tai Chung Hau and Pak Sha Wan areas. Since trunk sewer construction along Hiram's Highways (from Marina Cove to Hong Kin Road) will be involved, the design and the programme of the sewerage works are being reviewed.
<div style="background-color: yellow; text-align: center; padding: 5px;">牛尾海污水收集系統第二階段</div> 				

## (6) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
214DS Cat. B	Tseung Kwan O Sewerage for Villages	Secretary for Environment  DSD	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health.</p> <p>The project comprises mainly construction of village sewerage for 10 villages in Tseung Kwan O areas (including Shui Bin Village, Ming Oi New Village, Mau Wu Tsai Village, Tseung Kwan O Upper Old Village, Tseung Kwan O Village, Boon Kin Village, Hang Hau Old Village, Wo Tong Kong Village, Au Tau Village and Sun Tei Village). The project mainly includes construction of village sewers and a pumping station.</p>	Preliminary design and public consultation have been completed. Investigations and various impact assessments have also been completed. Detailed design is in progress.
				


## (6) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
362DS Cat. B	Sewerage for Ma Yau Tong Village, Tseung Kwan O	Secretary for Environment DSD	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health.</p> <p>The project scope mainly includes construction of sewer for Ma Yau Tong village.</p>	<p>Preliminary design and public consultation have been completed. Investigation and various impact assessments have also been completed. Detailed design is in progress.</p>


## (6) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
273DS Cat. B	Port Shelter Sewerage Stage 3	Secretary for Environment  DSD	The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health. The project comprises mainly construction of sewerage system at Tai Po Tsai, Po Toi O and Tseng Lan Shue areas (including Tan Shan, Tseng Lan Shue, Siu To Yuen Village, Sam Long, Pak Shek Wo, Pak Shek Wo San Tsuen, Pik Uk Au etc).	Parts of 272DS and 273DS had been upgraded to Cat. A. The works commenced in January 2013. Please refer to 382DS for details. The remaining works of 273DS comprise the construction of sewerage system at Tai Po Tsai, Po Toi O and Tseng Lan Shue areas. Detailed design and gazettal process is in progress. EIA report for the sewerage works at Po Toi O was approved by EPD in Jan 2017.
<div style="background-color: yellow; text-align: center; padding: 5px;">牛尾海污水收集系統第三階段</div> 				

## (6) Waterworks and Drainage Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
226DS Cat. B	Sai Kung Sewage Treatment Works Upgrading Phase II	Secretary for Environment  DSD	The objective of upgrading is to cater for extension of sewerage system and future developments in Sai Kung. The scope and programme of upgrading would be formulated by taking account of the sewerage system being planned.	The need and scope of upgrading works for Sai Kung Sewage Treatment Works (SKSTW) will be reviewed on the basis of the feasibility study on relocation of SKSTW to caverns (the feasibility study will be completed in end 2017), to match with the latest development and progress of 272DS (Port Shelter Sewerage Stage 2).
				




( 7 )      Land Development, Roads and Other Projects



## (7) Land Development, Roads and Other Projects

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
716CL Cat. B	Infrastructure Works for Tseung Kwan O Stage I Landfill Site	Secretary for Development  CEDD	Works comprise construction of a feature footbridge (Southern Bridge) across the southern tip of the Eastern Channel, a sewage pumping station in Area 77 and the associated landscaping works.	Detailed design is in progress. The authorization notices under Roads (Works, Use and Compensation) Ordinance and the amendment of the sewerage scheme under Roads Ordinance as applied by the Water Pollution Control (Sewerage) Regulation were published on 25 September 2015 and 30 April 2015 respectively.
				

## (7) Land Development, Roads and Other Projects (cont'd)


As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
822TH Cat. B	Cross Bay Link	Secretary for Transport and Housing  CEDD	<p>Cross Bay Link will be a featured bridge across Junk Bay and will be an icon of Tseung Kwan O. It will connect Tseung Kwan O – Lam Tin Tunnel to Wan Po Road near Area 86 to cope with the anticipated traffic demand in Tseung Kwan O. It will provide alternative route to divert traffic away from the town centre south so as to improve the living environment of the residential areas.</p> <p>The Cross Bay Link includes an approximately 1.8 km long dual two-lane carriageway with cycle track and footpath.</p>	<p>The project was authorized by the Chief Executive in Council and the notice for authorization was published on 21 November 2014. Detailed design is in progress.</p> <p>The associated site investigation works were substantially completed in end 2015.</p> <p>Detailed design is in progress.</p>



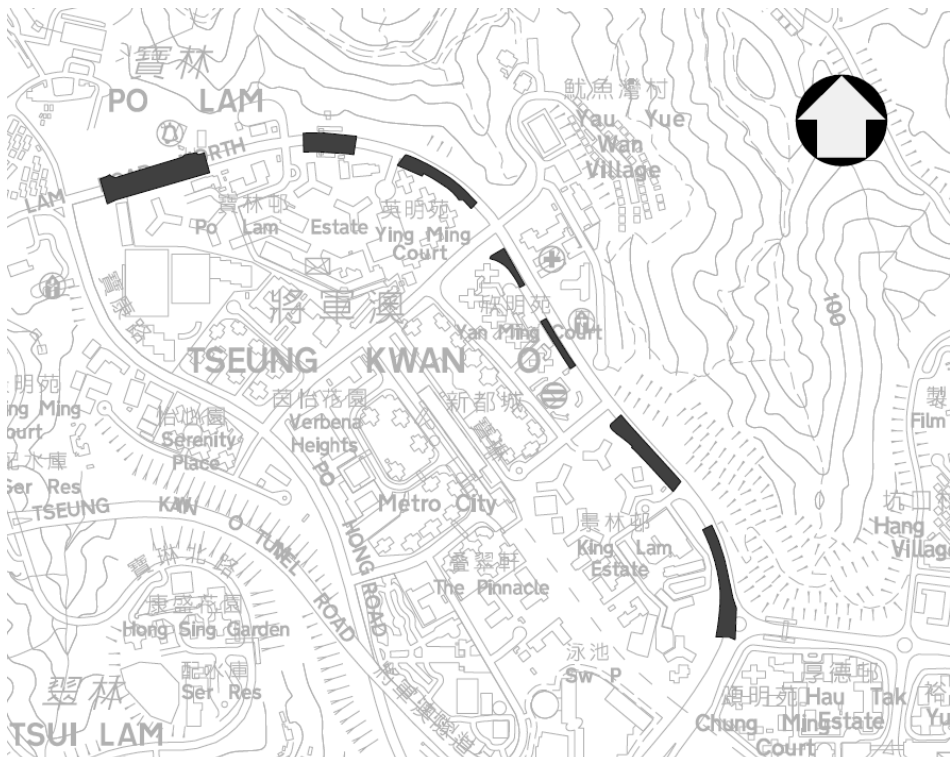
## (7) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
806TH Cat. B	Dualling of Hiram's Highway from Marina Cove to Sai Kung Town	Secretary for Transport and Housing  TD HyD	The major scope of works includes improving the section of Hiram's Highway from Marina Cove to Sai Kung Town, Po Tung Road and the section of Tai Mong Tsai Road in the south of Sha Ha. The project aims to cope with the existing and anticipated traffic needs and to alleviate the congested traffic condition.	SKDC supported the dual two lane on-line improvement scheme.  A public forum was conducted on 22 October 2016. Diverse views were expressed. The Administration is considering the views collected to formulate the way forward.
				

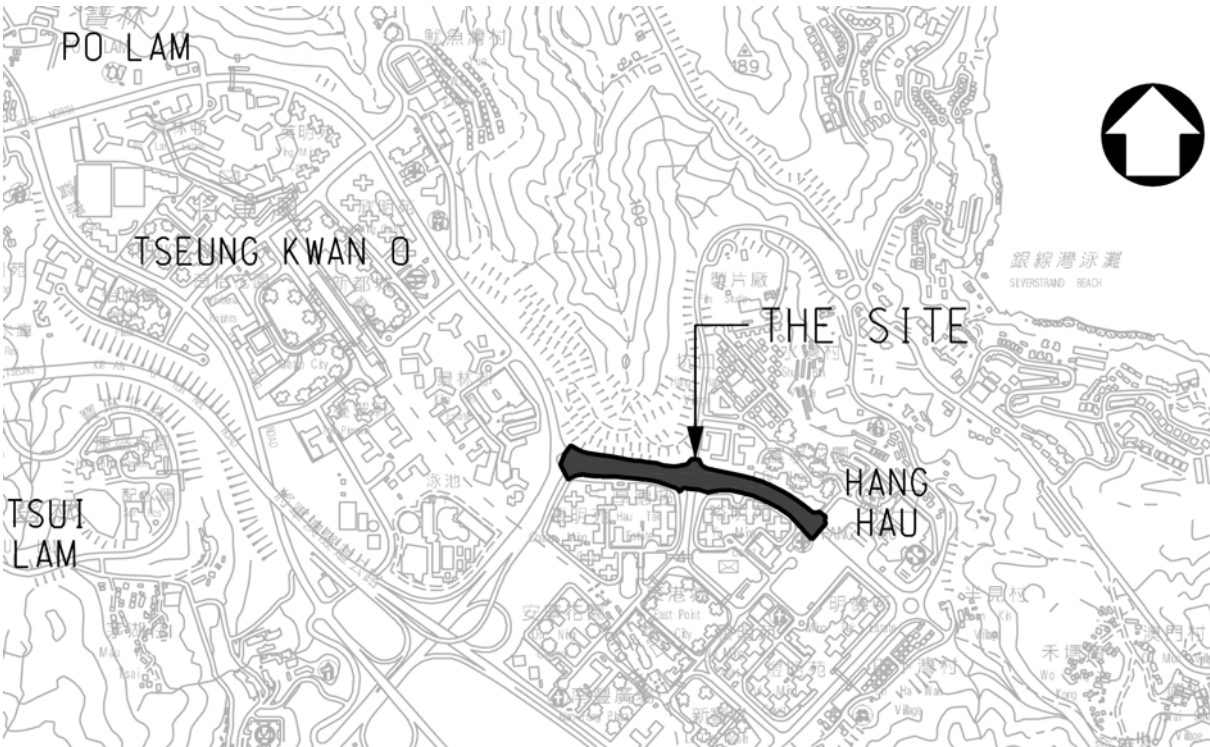
## (7) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
766TH Cat. B	Retrofitting of noise barriers on Po Lam Road North	Secretary for Environment  HyD	Retrofitting of noise barriers on a section of Po Lam Road North from Po Hong Road to Po Shun Road.	EPD/HyD will report the progress to SKDC in due course.
				

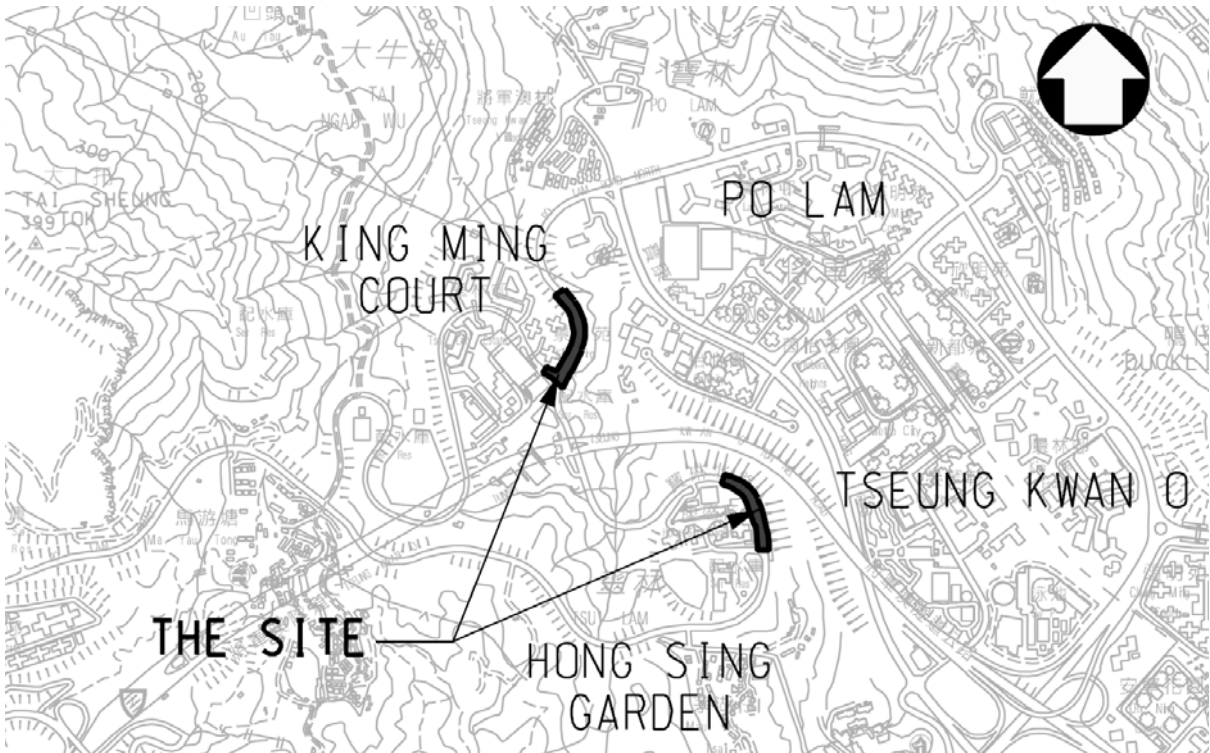
## (7) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
817TH Cat. B	Retrofitting of Noise Barriers on Po Ning Road	Secretary for Environment  HyD	Retrofitting of noise barriers on a section of Po Ning Road from Po Shun Road to Po Ning Lane; and laying of low noise road surfacing material on a section of carriageways of Po Ning Road between Sheung Ning Road and Po Ning Lane	EPD/HyD will report the progress to SKDC in due course.
				

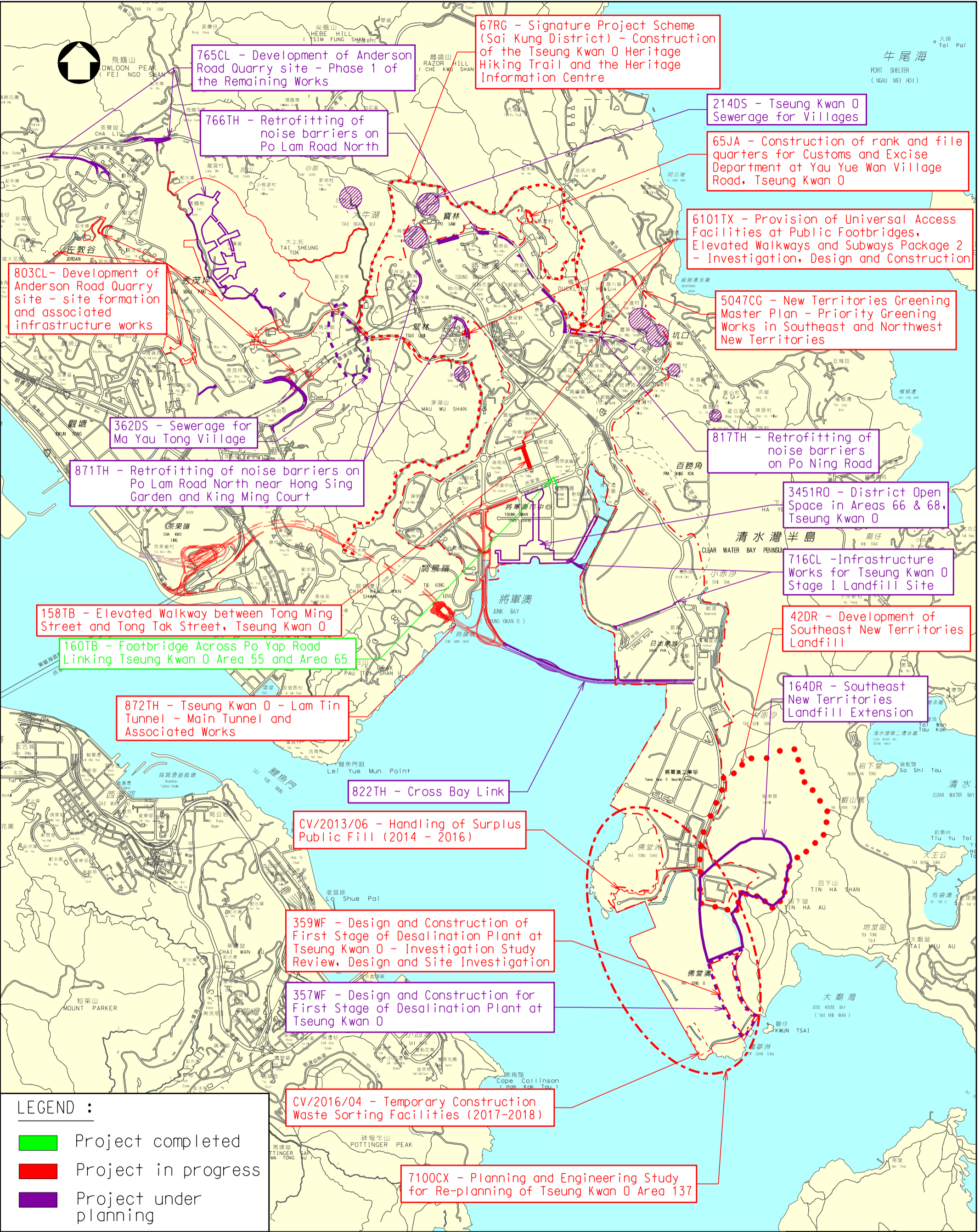
## (7) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2017

Project No. & Category	Project Title	Responsible Bureau / Department	Project Scope / Remark	Progress / Status
871TH Cat. B	Retrofitting of noise barriers on Po Lam Road North near Hong Sing Garden and King Ming Court	Secretary for Environment  HyD	Retrofitting of noise barriers on Po Lam Road North near Hong Sing Garden and King Ming Court.	EPD/HyD will report the progress to SKDC in due course.
				

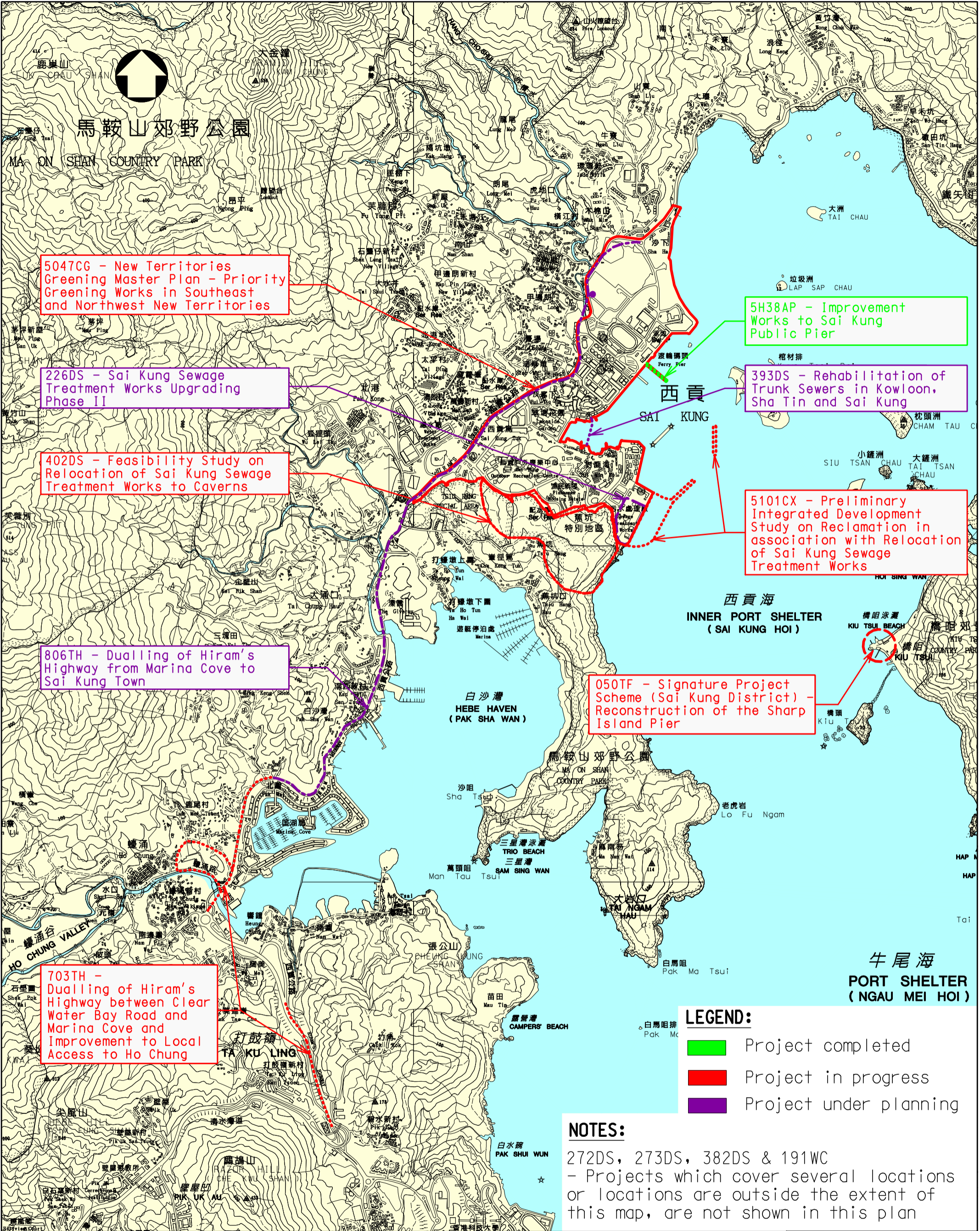
# Annex





圖則名稱 drawing title Tseung Kwan O Major Projects Items Location Plan (March 2017)	繪圖 drawn TK HO	簽署 initial SIGNED	日期 date 16.3.17	項目編號 item no.	辦事處 office 新界東拓展處 NEW TERRITORIES EAST DEVELOPMENT OFFICE  土木工程拓展署 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
	核對 checked HL TSANG	簽署 initial SIGNED	日期 date 16.3.17	比例 scale 1 : 30 000	
	核准 approved	簽署 initial	日期 date	圖則編號 drawing no. CDESAKZ0054	





圖則名稱 drawing title	繪圖 drawn	簽署initial	日期date	項目編號 item no.	辦事處 office
	YT LAU				新界東拓展處
	核對 checked	簽署initial	日期date	比例 scale	NEW TERRITORIES EAST DEVELOPMENT OFFICE
Sai Kung Major Projects Location Plan (March 2017)	HL TSANG			1 : 20 000	土木工程拓展署 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
	核准 approved	簽署initial	日期date	圖則編號 drawing no.	
				CDESAKZ0055	

