#### **One-off Grant to the Hospital Authority for Minor Works Projects**

#### Report on 2019-20 and Forecast for 2021-22

To provide sufficient resources and to allow greater flexibility for the Hospital Authority (HA) to plan and implement more intensive programmes to improve the condition and environment of HA's ageing facilities and enhance their service capacity to complement other major new hospital or hospital renovation projects, the Legislative Council (LegCo) Finance Committee approved on 20 December 2013 a one-off grant of \$13 billion under the Capital Works Reserve Fund (CWRF) **Head 708 Subhead 8083MM** to HA for minor works projects for use in the next ten years or so starting from 2014-15. Each individual item is subject to a financial ceiling of \$75 million.

- 2. Since April 2014, the one-off grant under **Subhead 8083MM** has replaced the block allocation to HA through CWRF **Head 708 Subhead 8100MX** "Hospital Authority improvement works, feasibility studies, investigations and pre-contract consultancy services for building projects" until the one-off grant under **Subhead 8083MM** is depleted. Projects funded under **Subhead 8083MM** can be broadly grouped into "Facility Rejuvenation", "Capacity Enhancement", "Safe Engineering", "Universal Accessibility" and "Others", which are for regular maintenance, minor works or preparatory works for major capital works projects.
- 3. To ensure transparency and accountability on the use of the one-off grant, HA is required to deposit with the LegCo Secretariat annually a full list of all items proposed to be funded by the one-off grant in the following financial year. HA is also required to provide the Panel on Health Services and the Public Works Subcommittee of the LegCo with annual reports on the key minor works projects implemented in the past financial year as well as those to be implemented in the coming year, and to prepare audited financial statements on the use of the one-off grant on an annual basis.

#### **Projects Implemented in 2019-20**

4. In 2019-20, HA deployed \$1,300 million from the one-off grant under **Subhead 8083MM** to fund 1 553 on-going and new minor works projects, including 238 items for facility rejuvenation, 55 items for capacity enhancement, 96 items for safe engineering, seven items for enhancement of universal accessibility and 1 157 items for regular maintenance/minor works and preparatory works for major capital projects. The total cost of these 1 553 projects is estimated to be \$6,008 million.

5. Among the 1 553 projects, 578 are new projects. Upon completion of these new projects in two to three years' time, HA will improve the environment of 84 in-patient wards, provide an addition of 130 beds and one consultation room, modernise 64 lifts, six emergency generators and four main distribution switchboards. Details of the implementation of minor works projects in 2019-20 are provided at **Annex A**.

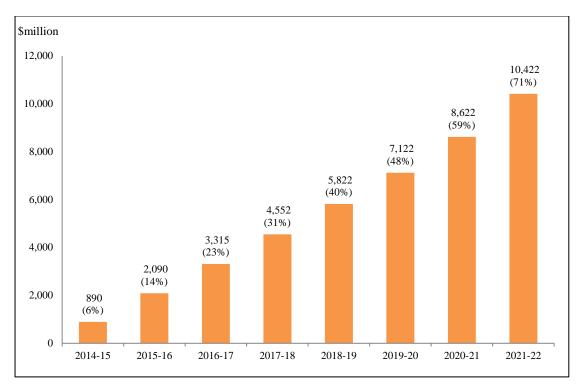
#### 2019-20 Audited Accounts

6. PricewaterhouseCoopers, the appointed external auditor, has completed the audit for the year ended 31 March 2020 and given an unqualified audit opinion on the accounts as set out at **Annex B**.

#### Planned Projects in 2021-22

- 7. For 2021-22, HA plans to implement around 1 719 on-going and new projects with an annual expenditure of about \$1,800 million. This represents an increase of 20% in funding requirement against the planned expenditure of \$1,500 million in 2020-21¹. Among those planned projects, 472 are new projects which include 82 items for facility rejuvenation, one item for capacity enhancement, four items for safe engineering and 385 items for regular maintenance and preparatory works for major capital projects. The completion of these new projects in two to three years' time will result in the improvement of the environment of 84 in-patient wards and one clinic, addition of ten beds, modernisation of 14 lifts, as well as upgrading of one emergency generator and two main distribution switchboards.
- 8. Details of the on-going and proposed new minor works projects to be implemented in 2021-22 are provided at **Annex C**. A full list of all the items proposed to be funded by the one-off grant in 2021-22 has also been deposited with LegCo Secretariat, some of which are subject to site availability or technical feasibility. Adjustment may be made to the list during the course of the year to cater for evolving service needs or actual site situations.
- 9. The accumulated expenditure of the one-off grant for implementing minor works projects in HA is projected to reach \$10,422 million as at end of 2021-22 with details as shown below –

We reported vide CB(2)626/19-20(01) to the Panel on Health Services and PWSC101/19-20(01) to the Public Works Subcommittee on 26 February 2020 that we planned to proceed with around 1 321 minor works projects at an annual expenditure of about \$1,500 million in 2020-21.



Note: Percentage of accumulated expenditure is calculated based on the one-off grant of \$13 billion together with the interest generated from investment.

Hospital Authority February 2021

### Capital Works Reserve Fund Head 708 Subhead 8083MM

Controlling Officer		Estimate for 2019-20 \$'000	Actual expenditure 2019-20 \$'000	as compa	tage change ared with the 0 estimate
	y for Food Health	1,300,000	1,300,000		0%
		Project description		Project estimate \$'000	Actual expenditure 2019-20 \$'000
Part I : O	n-going key i	tems			
(a) Fac	ility rejuvena	tion programme			
1.	Renovation	of Shum Wan Laundry		71,300	9,919
2.	Renovation	of Isolation Ward A6 in	Queen Mary Hospital	18,800	7,758
3.	Planned ma Wales Hosp	intenance of Wards 10L a	and 10M in Prince of	17,125	0
4.	Renovation	of Ward C6 in Queen Ma	ary Hospital	15,000	0
5.		venation of Wards 8E an Wales Hospital	d 8F of Special Block	14,500	224
6.	Renovation Margaret Ho	works for Wards E3 and ospital	F3 in Princess	14,310	10,389
7.	Renovation Margaret Ho	works for Wards E5 and ospital	F5 in Princess	14,310	9,772
8.	Renovation Mun Hospit	of Isolation Ward C8 at I al	Main Block in Tuen	14,000	8,966
9.	• 0	venation of Wards 7E an Wales Hospital	d 7F at Special Block	14,000	2,349
10.		intenance of Wards 4E ar Wales Hospital	nd 4F at Special Block	13,201	4
11.	149 other ite	ems			169,449
				Sub-total:	218,830

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
<b>(b)</b>	Cap	acity enhancement programme		
	1.	Conversion of ex-Burns Unit and ex-Prosthetics and Orthotics space into Endoscopy Centre in Prince of Wales Hospital	29,735	6
	2.	Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 2)	29,000	1,393
	3.	Conversion of car parking space on Lower Ground Level into Geriatric Day Hospital in Tai Po Hospital	25,005	198
	4.	Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 1)	19,500	733
	5.	Renovation of operating theatres in The Duchess of Kent Children's Hospital	19,000	23
	6.	Improvement works to Shau Kei Wan General Out-patient Clinic	18,444	504
	7.	Renovation of Kowloon Bay Health Centre General Outpatient Clinic	16,300	150
	8.	Conversion of office and storage area to a ward in Main Block of Haven of Hope Hospital	15,600	1,377
	9.	Renovation of Wards 8H and 8K in Day Treatment Block of Prince of Wales Hospital	13,982	0
	10.	Establishment of a second Cardiac Catheterisation Laboratory in Tuen Mun Hospital	13,264	0
	11.	37 other items		36,093
			Sub-total:	40,477
(c)	Safe	engineering programme		
	1.	Replacement of low voltage switchboards in Tuen Mun Hospital	24,500	1,500
	2.	Modernisation of lifts in Day Treatment Block and Special Block in Prince of Wales Hospital	18,200	2,540
	3.	Lift modernisation works at Block H in Princess Margaret Hospital	14,200	3,550

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
	4.	Replacement of low voltage switchboards at Main Block in Tuen Mun Hospital	11,000	0
	5.	Replacement of an emergency generator in Tai Po Hospital	6,500	1,350
	6.	Modernisation of passenger lifts at Rehabilitation Block in Tuen Mun Hospital	6,400	1,280
	7.	Replacement of an emergency generator in Shatin Hospital	6,300	1,850
	8.	Lift modernisation works at Multi-Services Complex in Yan Chai Hospital	6,256	938
	9.	Replacement of a genset at Clinical Sciences Building in Prince of Wales Hospital	6,000	1,500
	10.	Modernisation of passenger lifts at Main Block in Tuen Mun Hospital	4,800	200
	11.	33 other items		8,515
			Sub-total:	23,223
( <b>d</b> )	Un	iversal accessibility programme		
	1.	Provision of lift tower with associated pedestrian facilities in Wong Tai Sin Hospital and Mrs Wu York Yu General Outpatient Clinic	64,420	7,191
	2.	Provision of escalator and lift tower in Ruttonjee Hospital	57,330	9,185
	3.	Provision of lift tower in Queen Elizabeth Hospital	23,500	987
	4.	Barrier free access improvement at Blocks E, F, G, G Annex, H & R and Ambulatory Care Centre in Queen Elizabeth Hospital	7,500	0
	5.	Improvement of barrier free access facilities at Block I in Kowloon Hospital	4,897	0
	6.	Improvement of barrier free access facilities in Hong Kong Eye Hospital	4,430	0
	7.	Pre-contract consultancy services for addition and enhancement of passenger lifts at Main Block and East Block in Pamela Youde Nethersole Eastern Hospital	2,000	849
			Sub-total:	18,212

	Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
(e) O	thers		
1.	Pre-construction consultancy services and site investigation works for the development of a community health centre building in Shek Kip Mei	53,800	2,646
2.	Renovation of Information Technology Block in Queen Elizabeth Hospital (Phase 1)	49,000	12,996
3.	Renovation of Rehabaid Block in Queen Elizabeth Hospital	35,000	14,056
4.	Pre-construction consultancy services and technical investigation works for the extension of Operating Theatre Block in Tuen Mun Hospital	33,570	0
5.	Construction of two subways between hospital sites A, B and C in the Kai Tak Development Area	31,500	0
6.	Construction of a new transformer house in North District Hospital	28,500	7,008
7.	Renovation of information technology offices at Information Technology Block in Queen Elizabeth Hospital (Phase 2)	27,900	14,004
8.	Expansion of ambulatory cancer services at 2/F of Cancer Centre in Prince of Wales Hospital	26,300	6,139
9.	Pre-contract consultancy services for conversion of the Senior Staff Quarters into pathology laboratories, staff accommodation and teaching facilities in Queen Mary Hospital	24,981	0
10	D. Replacement of water-cooled chillers in Prince of Wales Hospital	23,867	0
11	. 709 other items		312,016
		Sub-total:	368,865

669,607

**Sub-total of Part I:** 

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
Part 1	I : N	ew items which were implemented in 2019-20 as planned		
(a)	Fac	cility rejuvenation programme		
	1.	Renovation of Ward 4A at Block A in Wong Tai Sin Hospital	20,000	14,135
	2.	Renovation of Wards 4A, 4B and 4C at Wai Yee Block in Caritas Medical Centre	17,880	3,402
	3.	Renovation of Wards 8C and 8D at Main Block in Shatin Hospital	12,960	8,042
	4.	Renovation of Haematology Ward E2 at Block EF in Prince of Wales Hospital	12,620	0
	5.	Renovation of Ward 2F at Block F in Wong Tai Sin Hospital	12,000	8,222
	6.	Renovation of Ward R10 at Block R in Queen Elizabeth Hospital	12,000	8,018
	7.	Renovation of Ward E2 at Main Block in Queen Mary Hospital	12,000	5,209
	8.	Renovation of Ward 5D at Main Building in Kowloon Hospital	11,636	8,691
	9.	Renovation of Renal Ward P2 at Block P in Princess Margaret Hospital	11,030	320
	10.	Renovation of Ward 7C in Pok Oi Hospital	11,000	0
	11.	55 other items		142,714
			Sub-total:	198,753
<b>(b)</b>	Ca	pacity enhancement programme		
	1.	Renovation of Mrs Wu York Yu General Out-patient Clinic	13,900	9,275
	2.	Renovation works for additional beds at Wards 5L and 5M of Day Treatment Block in Prince of Wales Hospital	13,200	5,142
	3.	Renovation of Ward G3 for additional beds at East Block in Pamela Youde Nethersole Eastern Hospital	9,500	202
	4.	Renovation of General Out-Patient Clinic at Hawkins Wing in Tung Wah Hospital	8,000	5,385

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
	5.	Enhancement of Central Sterilisation Supply and Theatres Sterilisation Supply Unit in Tung Wah Eastern Hospital	7,000	4,248
	6.	Renovation works for additional beds of Ward D7 in Alice Ho Miu Ling Nethersole Hospital	5,000	4,020
	7.	Renovation works of Ward G5 to provide additional beds in Pamela Youde Nethersole Eastern Hospital	4,000	2,292
	8.	Renovation of Ward B6 for additional beds at Hospital Main Building in Ruttonjee Hospital	600	258
			Sub-total:	30,822
(c)	Saf	e engineering programme		
	1.	Replacement of emergency generators in Ruttonjee Hospital	8,000	3,250
	2.	Replacement of a low voltage switchboard at Cancer Centre in Prince of Wales Hospital	4,800	2,400
	3.	Replacement of an emergency generator at Yeo Wing in Tung Wah Hospital	4,500	194
	4.	Replacement of an emergency generator at Main Block in Grantham Hospital	3,100	133
	5.	Replacement of a low-voltage switchboard at Block S in United Christian Hospital	2,600	284
	6.	Modernisation of lifts at Block S in Queen Mary Hospital	2,000	1,000
	7.	Replacement of an emergency generator at Block A in Duchess of Kent Children's Hospital	2,000	77
	8.	Modernisation of lifts at Hospital Main Building in Ruttonjee Hospital	1,800	1,080
	9.	Modernisation of Lift No. 24 at Ambulatory Care Centre in Queen Elizabeth Hospital	1,600	944
	10.	Modernisation of Lift No. 25 at Ambulatory Care Centre in Queen Elizabeth Hospital	1,600	944
	11.	15 other items		6,073
			Sub-total:	16,379

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
( <b>d</b> )	Un	iversal accessibility programme		
	Ni	I		
(e)	Ot	hers		
	1.	Replacement of a high voltage gas turbine generator in Tuen Mun Hospital	34,000	3,400
	2.	Landslip preventive works for slope in Pamela Youde Nethersole Eastern Hospital	14,300	0
	3.	Improvement of fire service installations in Tsan Yuk Hospital	12,000	2,557
	4.	Electrical upgrading works at Main Block in Pamela Youde Nethersole Eastern Hospital	9,800	4,980
	5.	Improvement works for automatic fire alarm systems at Blocks D and E in Castle Peak Hospital	9,500	6,650
	6.	Replacement of sea water cooling towers and heat exchangers in Prince of Wales Hospital (Stage II)	9,000	4,500
	7.	Lift replacement works at Block K in Princess Margaret Hospital	8,400	4,200
	8.	Lift replacement works at Block P in Princess Margaret Hospital	8,400	840
	9.	Mitigation of noise generated from chiller plants at Block S and Building Services Unit in Castle Peak Hospital	8,000	800
	10.	Planned maintenance for operating theatres in Princess Margaret Hospital	7,880	3,723
	11.	243 other items		194,682
			Sub-total:	226,332
		Sub-total	of Part II:	472,286

### Part III: New items which were shelved or withdrawn in 2019-20

(a)	Fac	cility rejuvenation programme	
	1.	Renovation works for Wards A6 and B6 in Princess Margaret Hospital	12,720
	2.	Renovation works for Ward P5 in Princess Margaret Hospital	9,800
	3.	Facility rejuvenation of Ward 1B in North District Hospital	6,400
	4.	Renovation of Ward 3A in Cheshire Home, Chung Hom Kok	3,000
	5.	Renovation of wards in Pamela Youde Nethersole Eastern Hospital	2,500
	6.	Renovation of Ward 3A in Main Block of Fung Yiu King Hospital	2,400
	7.	Renovation of wards in Ruttonjee & Tang Shiu Kin Hospitals	1,500
	8.	Renovation of Ward A5 in Ruttonjee Hospital	1,500
<b>(b)</b>	Ca	pacity enhancement programme	
	1.	Construction of general wards on roof top in North District Hospital	53,060
	2.	Pre-contract consultancy services for major renovation at Main Pharmacy in Pamela Youde Nethersole Eastern Hospital	3,000
(c)	Saf	fe engineering programme	
	1.	Upgrading works for lifts and associated facilities in Ruttonjee Hospital	3,000
	2.	Modernisation of lifts at Centenary Building in Tung Wah Hospital	800
	3.	Modernisation of lifts at Block F in The Duchess of Kent Children's Hospital at Sandy Bay	800

	Project description	Project estimate \$'000
4.	Modernisation of lifts at Main Block in Fung Yiu King Hospital	800
5.	Modernisation of lifts in MacLehose Medical Rehabilitation Centre	800
6.	Modernisation of lifts at Li Shiu Chung Memorial Building in Tung Wah Hospital	800
7.	Modernisation of lifts at Block J in Queen Elizabeth Hospital	600
Un	iversal accessibility programme	
Ni		
Otl	ners	
1.	Construction of a new ward in Tseung Kwan O Hospital	59,000
2.	Replacement of boilers with economiser at Block K in Queen Mary Hospital	24,000
3.	Additional of a vacuum insulated evaporator tank in Queen Mary Hospital	9,000
4.	Renovation works for establishment of interventional endovascular suite at Main Block in Queen Mary Hospital	8,480
5.	Replacement of lifts in Hong Kong Eye Hospital	8,400
6.	Replacement of air handling unit for minor operating theatre at Block K and operating theatre at Main Block in Princess Margaret Hospital	7,000
7.	Replacement of cooling towers at Block K in Queen Mary Hospital	6,400
8.	Replacement of steam boiler at Centenary Building in Tung Wah Hospital	6,000
9.	Renovation of external wall structure at East Kowloon Psychiatric Centre in Kwai Chung Hospital	6,000

**(d)** 

**(e)** 

Project description	Project estimate
	\$'000
10. Improvement works for security and access control system in Prince of Wales Hospital	6,000
11. 129 other items	

		Project description	Project estimate	Actual expenditure 2019-20
			\$'000	\$'000
Part I	V : Ir	njection items approved in 2019-20		
(a)	Fac	cility rejuvenation programme		
	1.	Renovation of Ward 2B at Main Block in Fung Yiu King Hospital	9,800	211
	2.	Renovation of Ward A6 at Main Block in Princess Margaret Hospital	8,290	0
	3.	Renovation of Ward B6 at Main Block in Princess Margaret Hospital	8,270	0
	4.	Renovation of Ward 2B at Main Block in Haven of Hope Hospital	8,200	6,586
	5.	Renovation of Private Ward K21S at Block K in Queen Mary Hospital	6,100	453
	6.	Renovation of Ward K20S at Block K in Queen Mary Hospital	6,000	3,343
	7.	Renovation of Ward B3 at Main Block in Queen Mary Hospital	5,500	3,588
	8.	Renovation of Ward 2C in New Home of Cheshire Home, Chung Hom Kok	5,500	194
	9.	Renovation of Ward 2B at Main Block in North District Hospital	5,400	4,318
	10.	Renovation of Private Ward K21N at Block K in Queen Mary Hospital	3,900	194
	11.	4 other items		575
			Sub-total:	19,462

		Project description	Project estimate	Actual expenditure 2019-20
			\$'000	\$'000
<b>(b)</b>	Ca	pacity enhancement programme		
	Nil			
(c)	Saf	<b>Se engineering programme</b>		
	1.	Replacement of low voltage switchboards at Li Ka Shing Specialist Clinics in Prince of Wales Hospital	4,800	480
	2.	Replacement of a generator at Cancer Centre in Prince of Wales Hospital	3,800	1,900
	3.	Modernisation of lifts at Block A in Wong Chuk Hang Hospital	2,400	1,200
	4.	Modernisation of lifts at Block B in Wong Chuk Hang Hospital	2,000	1,000
	5.	Modernisation of lifts at Block P in United Christian Hospital	1,670	20
	6.	Modernisation of a lift at Main Block in Tung Wah Eastern Hospital	1,600	782
	7.	Modernisation of a lift at Block K in Queen Mary Hospital	1,500	1,097
	8.	Modernisation of a lift at West Wing in Kowloon Hospital	1,500	752
	9.	Modernisation of Lift No. 6 at Main Building in Kowloon Hospital	1,500	750
	10.	Modernisation of Lift No. 7 at Main Building in Kowloon Hospital	1,500	750
	11.	18 other items		7,366
			Sub-total:	16,097

### (d) Universal accessibility programme

Nil

		Project description	Project estimate \$'000	Actual expenditure 2019-20 \$'000
(e)	Otl	hers		
	1.	Diversion of power supply of chillers for Severe Acute Respiratory Syndrome Ward in Tuen Mun Hospital (Phase 1)	22,000	4,650
	2.	Conversion of general wards into cohort wards in various hospitals	14,000	0
	3.	Replacement of air-cooled chillers for Accident and Emergency Department at Block C in Alice Ho Miu Ling Nethersole Hospital	12,500	0
	4.	Improvement of an electrical system at Hospital Main Block in Tseung Kwan O Hospital	9,890	0
	5.	Replacement of a central water-cooled chiller at Main Block in Pamela Youde Nethersole Eastern Hospital	9,500	4,750
	6.	Installation of additional chillers at Main Block in Pamela Youde Nethersole Eastern Hospital	9,500	3,660
	7.	Renovation of Ward F2 at Block EF in Princess Margaret Hospital	9,500	0
	8.	Refurbishment to external walls of Nurses' Quarters B in Queen Mary Hospital	9,400	211
	9.	Construction of plant rooms at Hospital Main Block in Tseung Kwan O Hospital	9,360	0
	10.	Pre-construction consultancy services and site preparation works for renovation of Accident and Emergency Department in Princess Margaret Hospital	9,200	0
	11.	175 other items		109,277
			Sub-total:	122,548
	Sub-total of Part IV:			158,107
		Total for Subhea	d 8083MM:	1,300,000

FOR THE YEAR ENDED

31 MARCH 2020



### INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF THE HOSPITAL AUTHORITY

#### **Opinion**

What we have audited

The accounts of Head 708 Subhead 8083MM - One-off Grant to the Hospital Authority ("HA") for Minor Works Projects Funded under Capital Works Reserve Fund ("SH8083MM Minor Works Accounts") set out on pages 4 to 14, which comprise:

- the balance sheet as at 31 March 2020;
- the statement of income and expenditure for the year then ended; and
- the notes to the accounts of the SH8083MM Minor Works Accounts, which include a summary of principal accounting policies.

#### Our opinion

In our opinion, the SH8083MM Minor Works Accounts for the year ended 31 March 2020 is properly prepared, in all material respects, in accordance with the accounting policies set out in note 2 to the SH8083MM Minor Works Accounts.

#### **Basis for Opinion**

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the SH8083MM Minor Works Accounts section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Independence

We are independent of HA in accordance with the HKICPA's Code of Ethics for Professional Accountants ("the Code"), and we have fulfilled our other ethical responsibilities in accordance with the Code.

#### Emphasis of Matter - Basis of Accounting and Restriction on Distribution and Use

We draw attention to Note 2 to the SH8083MM Minor Works Accounts, which describes the basis of accounting. Our report is intended solely for HA to file with the Food and Health Bureau ("FHB") or other related parties of the Government of the Hong Kong Special Administrative Region (the "Government") (if necessary), and should not be distributed to or used by any other parties for any purpose. Our opinion is not modified in respect of this matter.



#### INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF THE HOSPITAL AUTHORITY (CONTINUED)

#### Responsibilities of HA for the SH8083MM Minor Works Accounts

HA is responsible for the preparation of the SH8083MM Minor Works Accounts in accordance with the accounting policies set out in note 2 to the SH8083MM Minor Works Accounts, and for such internal control as HA determines is necessary to enable the preparation of the SH8083MM Minor Works Accounts that is free from material misstatement, whether due to fraud or error.

In preparing the SH8083MM Minor Works Accounts, HA is responsible for assessing its ability to continue the SH8083MM Minor Works Accounts as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless there are events or conditions that have caused or may cause HA to cease the SH8083MM Minor Works Accounts to continue as a going concern.

#### Auditor's Responsibilities for the Audit of the SH8083MM Minor Works Accounts

Our objectives are to obtain reasonable assurance about whether the SH8083MM Minor Works Accounts as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. We report our opinion solely to you, as a body, in accordance with our agreed terms of engagement and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the SH8083MM Minor Works Accounts.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the SH8083MM Minor Works Accounts, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of HA's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by HA.



#### INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF THE HOSPITAL AUTHORITY (CONTINUED)

### Auditor's Responsibilities for the Audit of the SH8083MM Minor Works Accounts (Continued)

• Conclude on the appropriateness of HA's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on HA's ability to continue the SH8083MM Minor Works Accounts as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the SH8083MM Minor Works Accounts or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause HA to cease the SH8083MM Minor Works Accounts to continue as a going concern.

We communicate with HA regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

**PricewaterhouseCoopers** Certified Public Accountants

Trienderkunselusjes

Hong Kong, 30 July 2020

#### **BALANCE SHEET**

	Note	At 31 March 2020 HK\$'000	At 31 March 2019 HK\$'000
Non-current Asset Placement with the Exchange Fund	3	-	7,300,000
Current Assets Placement with the Exchange Fund Bank deposits	3	7,704,370 159,255 7,863,625	1,478,206 138,055  1,616,261
Total Assets		7,863,625	8,916,261
Reserve Fund	4	7,863,625	8,916,261

Ms Chan Shuk Yu, Anita Director (Finance) Dr Lee Ha Yun, Libby

Director (Strategy & Planning)

#### STATEMENT OF INCOME AND EXPENDITURE

	Note	For the year ended 31 March 2020 HK\$'000	For the year ended 31 March 2019 HK\$'000
Income			
Cash flow earmarked for minor works projects	4	1,300,000	1,275,000
Expenditure	5		
Facility rejuvenation programme		437,045	359,222
Capacity enhancement programme		71,299	106,922
Safe engineering programme		55,699	61,164
Universal accessibility programme Regular maintenance/minor works and preparatory		18,212	71,120
works for major capital works projects		717,745	671,778
		1,300,000	1,270,206
Surplus for the year		-	4,794

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 1 Background

With the approval of the Finance Committee of the Legislative Council on 20 December 2013, the Government provided a one-off grant of HK\$13,000,000,000 (under Capital Works Reserve Fund (CWRF) Head 708 Subhead 8083MM) to the Hospital Authority ("HA") on 12 February 2014 for carrying out minor works projects in the next ten years or so starting from 2014-15 to improve the condition and environment of HA's ageing facilities and enhance their service capacity to complement other major new hospital or hospital renovation projects. Minor works projects under five planned programmes, with costing not more than HK\$75 million for each individual item, are funded by the one-off grant. The five programmes are facility rejuvenation programme, capacity enhancement programme, safe engineering programme, universal accessibility programme and regular maintenance/minor works and preparatory works for major capital works projects. For the use of funds, HA has to seek prior approval from the Government for each individual project before implementation.

#### 2 Principal accounting policies

#### (a) Basis of preparation

The principal accounting policies adopted in the preparation of financial information included in the SH8083MM Minor Works Accounts are set out below. The SH8083MM Minor Works Accounts has been prepared on a going concern basis and under the historical cost convention for the specific purpose of presenting the receipt and management of the one-off grant and the applications of this grant on those minor works projects which are mentioned in note 1.

#### (b) Recognition of income

The one-off grant received from the Government under Capital Works Reserve Fund Head 708 Subhead 8083MM — One-off grant to the HA for minor works projects is recognised in the reserve fund upon receipt of cash by HA.

Each year, cash flow earmarked for minor works projects to be funded by this one-off grant is transferred from the reserve fund and recognised as income for the reporting period.

The interest from the placement with the Exchange Fund and bank deposits is recognised in the reserve fund when the amount is received. Any exchange gains/losses arising from translating foreign currency deposits at the rates of exchange ruling at the transaction dates or reporting date, are also dealt with in the reserve fund.

#### (c) Expenditure

All payments for the minor works projects funded under Head 708 Subhead 8083MM – One-off grant to the HA for minor works projects are charged as expenses in the statement of income and expenditure upon payments by HA.

Audit fee of SH8083MM Minor Works Accounts is borne by HA Head Office.

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 2 Principal accounting policies (Continued)

#### (d) Placement with the Exchange Fund

Placement with the Exchange Fund includes the principal sum and interest on the placement to be paid annually on 31 December of each year but has not yet been withdrawn by HA at the end of the reporting period.

#### (e) Bank deposits

Bank deposits represent time deposits with maturity periods within one year and are stated at purchase cost.

#### 3 Placement with the Exchange Fund

As approved by the Government, HA has placed HK\$7,300,000,000 with the Exchange Fund over a period of six years since 11 April 2014. The interest on the placement is at a fixed rate determined annually in January and payable annually in arrears on 31 December. Currently, the rate of return is calculated on the basis of the average annual rate of return on certain investment portfolio of the Exchange Fund over the past six years or the average annual yield of three-year government bond in the previous year (subject to a minimum of zero percent), whichever is the higher. This rate of return has been fixed at 2.9% and 3.7% per annum for January to December 2019 and January to December 2020, respectively. During the year ended 31 March 2020, HA withdrew HK\$1,300,000,000,000 on 1 April 2019 to meet the costs of the minor works projects. The interest received but not yet withdrawn by HA continues to bear interest at the same rate payable for the principal amount.

The placement with the Exchange Fund is analysed as follows:

	At 31 March 2020 HK\$'000	At 31 March 2019 HK\$'000
Original principal amount Interest received up to reporting date Interest withdrawn during the year	7,300,000 1,704,370 (1,300,000)	7,300,000 1,478,206
Less: non-current portion	7,704,370	8,778,206 (7,300,000)
Current portion	7,704,370	1,478,206
Interest for January to March	70,876	62,770

Interest for January to March 2020 will be recognised in the reserve fund upon receipt in the next accounting year in accordance with the accounting policy set out in note 2(b).

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 4 Reserve Fund

Movements of reserve fund under the SH8083MM Minor Works Accounts are shown below:

	At 31 March 2020 HK\$'000	At 31 March 2019 HK\$'000
At the beginning of the year	8,916,261	9,781,195
Less: Cash flow earmarked for minor works projects	(1,300,000)	(1,275,000)
Add: Interest from the placement with the Exchange Fund during the year (note 3)	226,164	386,039
Add: Interest from bank deposits during the year	21,200	19,233
Add: Surplus for the year	-	4,794
At the end of the year	7,863,625	8,916,261

Interest from bank deposits as at 31 March 2020 not yet received in the amount of HK\$105,000 (2019: HK\$57,000) will be recognised in the reserve fund in the next accounting year in accordance with the accounting policy set out in note 2(b). The weighted average interest rate for the year was 2.19% (2019: 1.79%).

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 5 Expenditure

Top ten projects under each programme (in terms of approved project estimate) as at 31 March 2020 are as follows:

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(a) Facility rejuvenation			
programme			
(1) Renovation of Shum Wan Laundry	71,300	9,919	49,709
(2) Renovation of Ward 4A in Block A,			
Wong Tai Sin Hospital	20,000	14,135	-
(3) Renovation of A6 Isolation Ward in			
Queen Mary Hospital	18,800	7,758	7,458
(4) Renovation of Wards 4A, 4B and 4C			
in Wai Yee Block of Caritas			
Medical Centre	17,880	3,402	-
(5) Planned Maintenance of Wards			
10LM of Prince of Wales Hospital	17,125	-	384
(6) Renovation of Ward C6 in Queen			
Mary Hospital	15,000	-	3,339
(7) Facility rejuvenation of Wards 8E			
and 8F in Special Block of Prince			0 .
of Wales Hospital	14,500	224	12,481
(8) Renovation work for Wards EF3 in		10.000	
Princess Margaret Hospital	14,310	10,389	-
(9) Renovation work for Wards EF5 in	14.010	0.550	
Princess Margaret Hospital	14,310	9,772	-
(10) Renovation of Isolation Ward C8 in	14.000	9 066	0.000
Main Block of Tuen Mun Hospital Other items	14,000	8,966 372,480	3,223 282,628
Other items		3/2,460	202,020
Sub-total		437,045	359,222

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 5 Expenditure (Continued)

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(b) Capacity enhancement programme			
(1) Conversion of ex-Burns Unit and ex-Prosthetics and Orthotics Space into Endoscopy Centre in Prince of		6	60-
Wales Hospital  (2) Enhancement of Central Sterile  Supplies Department in Pamela  Youde Nethersole Eastern	29,735	6	687
Hospital (Phase 2) (3) Conversion of car parking space on LG/F into Geriatric Day Hospital	29,000	1,393	4,306
in Tai Po Hospital  (4) Enhancement of Central Sterile  Supplies Department in Pamela  Youde Nethersole Eastern	25,005	198	12,743
Hospital (Phase 1) (5) Renovation of Operating Theatres at The Duchess of Kent Children's	19,500	733	3,016
Hospital (6) Improvement works to Shau Kei	19,000	23	1,421
Wan General Outpatient Clinic (7) Renovation of Kowloon Bay Health	18,444	504	3,243
Centre General Outpatient Clinic (8) Conversion of office and storage area in Main Block of Haven of Hope Hospital to provide a 40-bed	16,300	150	158
ward (9) Renovation of Ward 8H and 8K in Day Treatment Block at Prince of	15,600	1,377	10,367
Wales Hospital (10) Renovation for Mrs. Wu York Yu	13,982	-	270
General Outpatient Clinic Other items	13,900	9,275 57,640	- 70,711
Sub-total		71,299	106,922

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 5 Expenditure (Continued)

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(c) Safe engineering programme			
(1) Replacement of 4 sets of low voltage			
switchboards in Tuen Mun	0.4.500	1.500	14 500
Hospital (2) Modernisation of lifts in Day	24,500	1,500	14,700
Treatment Block and children			
wards as well as Special Block of			
Prince of Wales Hospital	18,200	2,540	-
(3) Lift modernization works at Block H	,		
in Princess Margaret Hospital	14,200	3,550	7,100
(4) Replacement of 2 nos. low voltage			
switchboards in Tuen Mun			
Hospital (LS5 & LS6/OTB)	11,000	-	-
(5) Replacement of emergency generators in Administration			
Building of Ruttonjee Hospital	8,000	3,250	_
(6) Replacement of one genset in Tai Po	0,000	3,230	
Hospital	6,500	1,350	3,750
(7) Lift modernization of four	,0	700	3.73
passenger lifts (No.2, 3, 10, 11) in			
Rehabilitation Block of Tuen Mun			
Hospital	6,400	1,280	3,840
(8) Replacement of one genset in Shatin	(	. 0	
Hospital	6,300	1,850	3,150
(9) Lift modernization works at Multi- Services Complex in Yan Chai			
Hospital	6,256	938	3,128
(10) Replacement of one genset in	0,250	700	3,220
Clinical Sciences Building of			
Prince of Wales Hospital	6,000	1,500	3,000
Other items		37,941	22,496
Sub-total		55,699	61,164
,			

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 5 Expenditure (Continued)

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(d) Universal accessibility			
programme <sup>i</sup>			
<ol> <li>Provision of a lift tower with associated pedestrian facilities in Tung Wah Group of Hospitals Wong Tai Sin Hospital and Wu</li> </ol>			
York Yu General Outpatient Clinic (2) Provision of escalator and lift tower	64,420	7,191	39,181
at Ruttonjee Hospital	57,330	9,185	15,760
(3) Provision of lift tower in Queen Elizabeth Hospital	23,500	987	17,423
(4) Barrier free access improvement in Block E, F, G, G Annex, H, R and Ambulatory Care Centre in Queen Elizabeth Hospital	7,500	_	<u>-</u>
(5) Improvement of barrier free access facilities at Block I in Kowloon Hospital			
(6) Improvement of barrier free access facilities in Hong Kong Eye	4,897	-	-
Hospital (7) Pre-contract consultancy for addition and enhancement of passenger lifts at Main Block and East Block in Pamela Youde	4,430	-	-
Nethersole Eastern Hospital Other items	2,000	849	221 (1,465) <sup>ii</sup>
Sub-total		18,212	71,120

#### Notes:

- (i) During the year ended 31 March 2020, there were only 7 projects under this category.
- (ii) Amount included a reversal of project expenditure of HK\$1,738,000 for the provision of lift shaft in Tung Wah Hospital which was subsequently funded by hospital's donations.

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### **5** Expenditure (Continued)

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(e) Regular maintenance/minor works and preparatory works for major capital works projects			
(1) Pre-construction consultancy services and site investigation works for the development of a Community Health Centre			
Building in Shek Kip Mei  (2) Renovation of the Information  Technology offices in the  Information Technology Block in	53,800	2,646	1,550
Queen Elizabeth Hospital (Phase 1) (3) Renovation of Rehabaid Block in	49,000	12,996	27,621
Queen Elizabeth Hospital  (4) Replacement of high voltage gas turbine generator in Tuen Mun	35,000	14,056	5,277
Hospital (5) Pre-construction consultancy services and technical investigation works for the Extension of Operating Theatre	34,000	3,400	-
Block of Tuen Mun Hospital  (6) Construction of two subways between Hospital Sites A, B & C in the Kai Tak Development Area	33,570	-	303
(7) Construction of new transformer house in North District Hospital	31,500 28,500	7,008	6 205
(8) Renovation of Information  Technology offices in the  Information Technology Block in	20,500	7,006	6,395
Queen Elizabeth Hospital (Phase 2) (9) Expansion of ambulatory cancer services at 2/F of Cancer Centre in	27,900	14,004	5,779
Prince of Wales Hospital	26,300	6,139	738

#### NOTES TO THE SH8083MM MINOR WORKS ACCOUNTS

#### 5 Expenditure (Continued)

Project description	Approved project estimate HK\$'000	Actual Expenditure for the year ended 31 March 2020 HK\$'000	Actual Expenditure for the year ended 31 March 2019 HK\$'000
(e) Regular maintenance/minor works and preparatory works for major capital works projects (Continued) (10) Pre-contract consultancy services for conversion of the Senior Staff Quarters into Pathology Laboratories, Staff Accommodation and Teaching Facilities at Queen Mary Hospital Other items	24,981	- 657,496	- 624,115
Sub-total		717,745	671,778
Grand Total		1,300,000	1,270,206

#### 6 Outstanding Liabilities

At 31 March 2020, invoices received but not yet paid amounted to HK\$9,211,000 (2019: HK\$5,540,000), which would be charged to the statement of income and expenditure as expenditure in accordance with the accounting policy set out in note 2(c).

#### 7 Approval of the SH8083MM Minor Works Accounts

The SH8083MM Minor Works Accounts were approved by members of HA on 30 July 2020.

### Capital Works Reserve Fund Head 708 Subhead 8083MM

<b>Controlling Officer</b>		fficer Estimate for 2020-21 2021-22 \$'000 \$'000	2021-22	Percentage change as compared with the 2020-21 estimate	
	retary for Food and Health	1,500,000	1,800,000	+2	0%
	Pr	oject description		Project estimate \$'000	Estimate 2021-22 \$'000
Part I:	On-going key item	s			
(a) Fa	acility rejuvenation	programme			
1.	Renovation of Wa	ard 4A at Block A in Wor	ng Tai Sin Hospital	20,000	220
2.	<ol> <li>Renovation of Wards 4A, 4B and 4C at Wai Yee Block in Caritas Medical Centre</li> </ol>		ni Yee Block in	17,880	1,500
3.	Renovation of Wa	ard C2 at Main Block in T	Cuen Mun Hospital	17,000	9,350
4.		ard P5 at Block P in Princersion from a Paediatrics	_	15,250	5,530
5.	Renovation of Wa Hospital	ard P6 at Block P in Princ	ess Margaret	15,000	4,000
6.	Renovation of Wa Hospital	ard 9E at Main Building i	n Kowloon	14,700	8,300
7.	Renovation of Wa of Wales Hospital	ards 10E and 10F at Speci	ial Block in Prince	14,500	9,592
8.	Renovation works Hospital	s for Wards E5 and F5 in	Princess Margaret	14,310	90
9.	Renovation works Hospital	s for Wards E3 and F3 in	Princess Margaret	14,310	89
10	). Renovation of Wa Hospital	ard 5E at Main Building i	n Kowloon	14,000	6,923
				Sub-total:	45,594

		Project description	Project estimate \$'000	Estimate 2021-22 \$'000
<b>(b)</b>	Capacity enhancement programme			
	1.	Setting up of hybrid operating theatre at Main Block in Pamela Youde Nethersole Eastern Hospital	28,000	6,000
	2.	Renovation for Mrs Wu York Yu General Outpatient Clinic	13,900	1,024
	3.	Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital	13,200	235
	4.	Renovation of Ward 3E at Main Block in North District Hospital	11,500	7,340
	5.	Improvement works for opening acute medical beds in United Christian Hospital	9,700	177
	6.	Renovation of Ward G3 to provide additional beds at East Block in Pamela Youde Nethersole Eastern Hospital	9,500	1,600
	7.	Renovation of Tseung Kwan O Jockey Club General Outpatient Clinic of Tseung Kwan O Hospital	7,730	1,224
	8.	Consultancy services for construction of ward on roof at Hospital Main Block in Tseung Kwan O Hospital	7,630	3,412
	9.	Enhancement of central sterilisation supply and theatres sterilisation supply unit in Tung Wah Eastern Hospital	7,000	997
	10.	Renovation works to provide additional beds at Day Treatment Block in Prince of Wales Hospital	6,550	3,995
			Sub-total:	26,004
(c)	c) Safe engineering programme			
	1.	Lift modernisation works at Block H in Princess Margaret Hospital	14,200	1,000
	2.	Replacement of emergency generators at Administration Building in Ruttonjee Hospital	8,000	1,000
	3.	Lift modernisation works at Multi-Services Complex in Yan Chai Hospital	6,256	890
	4.	Modernisation of lifts at Block K in Queen Mary Hospital	5,000	550

		Project description	Project estimate \$'000	Estimate 2021-22 \$'000
	5.	Modernisation of passenger lifts at Main Block in Tuen Mun Hospital	4,800	1,500
	6.	Replacement of low voltage switchboards at Li Ka Shing Specialist Clinics (South Wing) in Prince of Wales Hospital	4,800	1,000
	7.	Replacement of a low voltage switchboard at Cancer Centre in Prince of Wales Hospital	4,800	650
	8.	Replacement of an emergency generator at Yeo Wing in Tung Wah Hospital	4,500	1,169
	9.	Replacement of low voltage switchboards at Main Block in Shatin Hospital	4,500	500
	10.	Replacement of a generator at Cancer Centre in Prince of Wales Hospital	3,800	1,000
		··· ··································	Sub-total:	9,259
( <b>d</b> )	Un	iversal accessibility programme		
	1.	Provision of escalator and lift tower in Ruttonjee Hospital	57,330	1,600
			Sub-total:	1,600
(e)	Otl	ners		
	1.	Extension of Accident and Emergency Department in Alice Ho Miu Ling Nethersole Hospital	67,100	6,000
	2.	Pre-construction consultancy services and site investigation works for the development of a community health centre building in Shek Kip Mei	53,800	2,000
	3.	Consultancy services for feasibility study of relocation of Lai Chi Kok Fresh Water Service Reservoir for creation of a hospital development site for Princess Margaret Hospital redevelopment	36,000	4,885
	4.	Replacement of a high voltage gas turbine generator in Tuen Mun Hospital	34,000	500
	5.	Construction of a new transformer house in North District Hospital	28,500	2,913

		Project description	Project estimate \$'000	Estimate 2021-22 \$'000	
	6.	Expansion of ambulatory cancer services at Cancer Centre in Prince of Wales Hospital	26,300	3,756	
	7.	Conversion of the ex-Eye Specialist Outpatient Clinic into Ear, Nose & Throat Clinic and Audiology Centre in Prince of Wales Hospital	23,500	1,130	
	8.	Conversion of general wards into Cohort Wards in various hospitals (Batch 2)	22,000	2,115	
	9.	Diversion of power supply of chillers for Severe Acute Respiratory Syndrome Ward in Tuen Mun Hospital (Phase 1)	22,000	300	
	10.	Improvement works to pneumatic tube system at Main Block in Pamela Youde Nethersole Eastern Hospital	18,500	1,650	
			Sub-total:	25,249	
Part	Part II : Proposed new items				
(a)	(a) Facility rejuvenation programme				
	1.	Improvement works to isolation facilities at Ward B10 at Main Block in Pamela Youde Nethersole Eastern Hospital	20,000	14,000	
	2.	Renovation of Nephrology Ward P3 at Block P in Princess Margaret Hospital	16,000	3,790	
	3.	Renovation of Ward C9 at Main Block in Tuen Mun Hospital	15,000	7,500	
	4.	Renovation of Intensive Care Unit S6 at Block S in Princess Margaret Hospital	15,000	4,000	
	5.	Renovation of Ward S13B at Block S in United Christian Hospital	13,000	11,800	
	6.	Renovation of Ward S12A at Block S in United Christian Hospital	13,000	8,000	
	7.	Facility rejuvenation of Wards 9L and 9M at Day Treatment Block in Prince of Wales Hospital	12,200	420	
	8.	Renovation of Neuroscience Ward D6 at Main Block in Princess Margaret Hospital	12,000	2,170	

		Project description	Project estimate \$'000	Estimate 2021-22 \$'000
	9.	Renovation of Neuroscience Ward C6 at Main Block in Princess Margaret Hospital	12,000	2,170
	10.	Renovation of Ward E202 at Block E in Castle Peak Hospital	11,500	570
			Sub-total:	54,420
(b)	Ca	pacity enhancement programme		
	1.	Renovation of Wards 4A and 4B at Main Block in Shatin Hospital	15,000	450
			Sub-total:	450
(c)	c) Safe engineering programme			
	1.	Replacement of low voltage switchboards at Li Ka Shing Specialist Clinic (North Wing) in Prince of Wales Hospital	4,800	480
	2.	Modernisation of lifts at Block K in Queen Mary Hospital	4,500	2,250
	3.	Replacement of an emergency generator at Multi-Services Complex in Yan Chai Hospital	4,000	2,000
	4.	Modernisation of a lift at Multi-Services Complex in Yan Chai Hospital	2,000	1,000
			Sub-total:	5,730
( <b>d</b> )	d) Universal accessibility programme			
	Nil			
(e)	Others			
	1.	Renovation of Accident and Emergency Department in Princess Margaret Hospital	65,000	12,130
	2.	Addition and enhancement of passenger lifts in Pamela Youde Nethersole Eastern Hospital	64,800	26,800
	3.	Construction of a new ward at Hospital Main Block in Tseung Kwan O Hospital	59,000	5,000

	Project description	Project estimate \$'000	Estimate 2021-22 \$'000
4.	Construction of additional linear accelerator suite and associated works in Basement of Prince of Wales Hospital	58,500	500
5.	Construction works for additional linear accelerator suite at Radiotherapy Block in Tuen Mun Hospital	53,000	500
6.	Replacement of central control monitoring system in Pok Oi Hospital	25,000	2,500
7.	Replacement of air handling units at Block S in Princess Margaret Hospital (Phase 1)	23,000	2,300
8.	Renovation of Lek Yuen Clinic in Prince of Wales Hospital	18,000	3,000
9.	Renovation of Department of Occupational Therapy at Special Block in Tuen Mun Hospital	15,000	2,000
10.	Renovation of Central Endoscopy Unit at Block EF in Princess Margaret Hospital	13,000	2,230
		Sub-total:	56,960
Part III: Others			
1 653 other on-going and new items with expected expenditure in 2021-22			1,574,734
Total of Parts I to III:			1,800,000

# Head 708 Subhead 8083MM One-Off Grant to the Hospital Authority for Minor Works Projects

2021-22 Planned Projects

Prepared by the Hospital Authority February 2021

Head 708 : Subhead 8083MM

One-off Grant to the Hospital Authority for Minor Works Projects for the 2019-20 Financial Year
Part A - Previously approved items and other items to commence in 2020-21 with expected expenditure in 2020-21 and/or 2021-22

		Approved	Cumulative	Actual Expanditure	Revised	Estimat-	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
				31.10.2020)	(	(\$'000)	2022-23	2023-24	2024-25	2024-25
	approved items (up to 31.10.2020) with expected expenditure in 2020-21 and/or 2021-22	16704	16540	254	251	ı	1	1		
	Modernisation of lifts in Day Treatment Block and Special Block in Prince of Wales Hospital	16,794	16,540	254	254	-	-	-	-	
	Replacement of the local central control and monitoring system for Wong Chuk Hang Hospital	1,280	1,150	39	101	-	30	-	-	-
	Replacement of fire alarm and detection system at Hospital Main Block in Tseung Kwan O Hospital	6,500	6,500	(1,371)	(1,371)	-	-	-	-	-
	Replacement of 1 no. main switch board for Block A in Yan Chai Hospital	2,345	2,202	142	142		-	-	-	-
	Replacement of building management system at Multi Services Complex in Yan Chai Hospital	3,500	3,148	55	55	297	-	-	-	-
	Replacement of the air handling unit for Department of Central Supporting Services at 1/F, Block B in Yan Chai Hospital	502	526	(24)	(24)	-	-	-	-	-
	Replacement of emergency generators for Hospital Block at St. John Hospital	3,233	2,666	112	498		55	-	-	-
	Lighting system improvement (light emitting diode sensor timer control etc) at Main Block in Pamela Youde Nethersole Eastern Hospital	3,500	2,977	441	441	-	82	-	-	-
	Replacement of air handling units and air fans at Pamela Youde Nethersole Eastern Hospital	6,000	5,000	500	1,000	-	-	-	-	-
	Replacement of emergency generator and switchboard at Sea Water Pumping Station for Pamela Youde Nethersole Eastern Hospital	2,800	1,400	382	382		1,018	-	-	-
	Lighting system improvement (Stage 1) in Queen Mary Hospital	2,000	1,375	62	140		485	-	-	-
	Replacement of lighting system for public area in Queen Elizabeth Hospital	1,000	956	43	44	-	-	-	-	-
	Replacement of medical compressed air plant in Hong Kong Eye Hospital	3,350	2,075	(551)	(551)	-	1,826	-	-	-
	Replacement of air handling unit for various departments in United Christian Hospital	5,800	5,007	97	97		696	-	-	-
	Lighting system improvement work in Tseung Kwan O Hospital	5,400	4,185	817	817		-	-	-	-
	Replacement of gas booster pumps for steam boiler in Tseung Kwan O Hospital	1,400	860	-	9	530	-	-	-	-
	Replacement of variable refrigerant volumes chiller units for Pathology Department at 4/F of Block B in Yan Chai Hospital	1,500	591	-	300		-	-	-	-
EMR17-508	Replacement of non-essential chiller plant at Block P in Princess Margaret Hospital	8,243	7,783	(48)	(48)	428	80	-	-	-
EMR17-513	Replacement of hot water boilers at Lai King Building in Princess Margaret Hospital	7,797	7,800	(3)	(3)	-	-	-	-	-
EMR17-601	Replacement of 2 air cooled chillers in Tai Po Hospital	4,399	5,339	(940)	(940)	-	-	-	1	-
EMR17-602	Replacement of aged automatic fire alarm system and fire services pumping system in Cheshire Home, Shatin	3,000	2,701	58	58	-	241	-	1	-
EMR17-605	Replacement of 4 lifts (No. 3, 4, 5 & 6) in Shatin Hospital	11,000	6,500	1,700	1,700	2,800	-	-	-	-
EMR17-606	Replacement of 5 lifts in Prince of Wales Hospital	16,000	8,000	-	160	3,040	2,800	2,000	-	-
EMR17-611	Replacement of electrical and mechanical installation for central steam boiler system at LG/F in North District Hospital	4,021	3,842	179	179	-	-	-	1	-
EMR17-707	Replacement of low voltage switchboards in Tuen Mun Hospital	24,500	18,650	150	2,550	-	3,300	-	-	-
EMR17-712	Replacement of 3 air-cooled chillers for Severe Acute Respiratory Syndrome Ward in Tuen Mun Hospital	15,000	9,390	-	1,810	3,800	-	-	-	-
EMR17-714	Replacement of 1 set air-cooled heat pump chiller in Tin Ka Ping Infirmary of Pok Oi Hospital	2,200	1,500	700	700	-	-	-	-	-
EMR17-716	Replacement of chilled water pump, controls and metering provisions in Tuen Mun Hospital	9,000	8,700	300	300	-	-	-	-	-
EMR17-717	Energy efficient light emitting diode lighting project at G/F Public Corridor of Main Block in Tuen Mun Hospital	1,000	957	43	43	-	-	-	-	-
EMR17-807	Replacement of lighting system on G/F main lobby in Hospital Aurhotiry Building	1,000	853	38	38	-	108	-	-	-
EMR18-101	Replacement of a pre-treated air handling unit at Ruttonjee Hospital	500	434	9	66	-	-	-	-	-
EMR18-104	Replacement of air-conditioning units at St. John Hospital	1,003	300	627	703	-	-	-	-	-
EMR18-106	Replacement of 1 steam boiler at Chai Wan Laundry of Pamela Youde Nethersole Eastern Hospital	3,300	2,100	508	508	200	492	-	-	-
EMR18-107	Replacement of air compressor system at Chai Wan Laundry of Pamela Youde Nethersole Eastern Hospital	2,000	1,700	-	-	100	200	-	-	-
EMR18-109	Replacement of fire services system of Cheshire Home, Chung Hom Kok	1,565	1,104	-	215	229	18	-	-	-
EMR18-112	Replacement of central control and monitoring system at Pamela Youde Nethersole Eastern Hospital	6,000	4,000	-	500	500	1,000	-	-	-
EMR18-115	Replacement of three main switchboards at Pamela Youde Nethersole Eastern Hospital	9,000	4,500	-	800	500	1,300	1,900	-	-
EMR18-201	Replacement of 5 air handling units in Queen Mary Hospital	3,500	2,314	216	400	186	476	124	-	-
EMR18-202	Lighting system improvement in Queen Mary Hospital (Stage 2)	4,000	400	1,600	1,655	250	120	1,575	-	-
EMR18-204	Replacement of lift no.1 in MacLehose Medical Rehabilitation Centre	3,000	235	-	250	1,017	1,053	444	-	-
EMR18-206	Replacement of fire service (automatic fire alarm) system in MacLehose Medical Rehabilitation Centre	800	709	9	28	-	64	-	-	-
EMR18-207	Replacement of air conditioning system & ventilation system in Block F of The Duchess of Kent Children's Hospital	800	567	209	228	-	6	-	-	-
EMR18-211	Replacement of one lift in Block C in Tung Wah Hospital	3,000	113	-	587	768	920	612	-	-
EMR18-212	Replacement of lift no. 12 in Nurses' Quarters B of Queen Mary Hospital	2,300	1,929	-	188	21	162	-	-	-
EMR18-213	Replacement of one cooling tower and repair works for cooling towers at Block K of Queen Mary Hospital	4,050	835	-	95	200	120	2,800	-	-
EMR18-214	Replacement of goods lift no. 2 in Tsan Yuk Hospital	3,500	1,818	279	596	408	173	504	-	-
EMR18-302	Replacement of primary air units, air handling unit and fan coil units at Out-patient Block in Our Lady of Maryknoll Hospital	7,241	6,236	134	134	-	871	-	-	-
EMR18-303	Replacement of lifts no. 1 & 4 at West Wing in Kowloon Hospital	5,142	4,525	329	341	6	270	-	-	-
EMR18-305	Replacement of two medical vacuum pumps at R/F of North Wing in Kwong Wah Hospital	451	442	9	9	-	-	-	-	-
EMR18-306	Replacement of air-conditioning units at Block DEFG in Tung Wah Group of Hospitals Wong	1,900	1,262	47	47	-	591	-	-	-
	Tai Sin Hospital					1	<u> </u>	<u> </u>	1	

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR18-309	Replacement of air handling units in various blocks in Queen Elizabeth Hospital	4,000	3,500	395	395	105	2022-23	2023-24	2024-25	2024-25
EMR18-310	Replacement of fan coil units at various blocks in Queen Elizabeth Hospital	3,383	3,500	(117)	(117)	-	-	-	-	-
EMR18-311	Replacement of air conditioning units for autopsy room in Queen Elizabeth Hospital	2,882	2,600	282	282	-	-	-	-	-
EMR18-312	Replacement of one sub-main switchboard for Blocks J & K in Queen Elizabeth Hospital	1,500	1,193	307	307	-	-	-	-	-
EMR18-315	Replacement of lighting system for public area in Queen Elizabeth Hospital (Phase 2)	1,000	805	131	131	-	64	-	-	-
EMR18-316	Replacement of one air handling unit at 5/F Block A in Hong Kong Buddhist Hospital	324	331	(7)	(7)	-	-	-	-	-
EMR18-318	Replacement of refrigeration system of one cold room in Block M in Queen Elizabeth Hospital	1,420	1,265	155	155	-	-	-	-	-
EMR18-401	Replacement of two air-cooled chillers for Specialist Out-patient Department in Block S in	3,200	2,488	88	168	544	-	-	-	-
EMR18-402	United Christian Hospital Replacement of four air handling unit systems at Block S in United Christian Hospital	4,500	2,858	258	258	1,000	384	-	-	-
EMR18-403	Replacement of pre-action sprinkler pipe system at B/F, G/F 1/F & 2/F of Block S in United	3,550	1,378	102	1,096	876	200	-	-	-
EMR18-404	Christian Hospital Replacement of eight uninterruptible power supply systems at Ambulatory Care Block in	3,410	3,059	-	-	351	-	-	-	-
EMR18-501	Tseung Kwan O Hospital Replacement of automatic fire alarm system at Multi-Service Complex in Yan Chai Hospital	3,000	1,696	153	800	504	-	-	-	-
EMR18-502	Replacement of chillers at Block A in Yan Chai Hospital	2,000	1,030	188	500	470	-	-	-	-
EMR18-508	Replacement of chillers at Block EF (Phase 2) in Princess Margaret Hospital	5,500	2,750	1,236	1,750	1,000	-	-	-	-
EMR18-511	Replacement of fresh water pumps at Block P in Princess Margaret Hospital	850	663	-	-	187	-	-	-	-
EMR18-512	Replacement of chillers at Block G in Princess Margaret Hospital (Phase 1)	6,800	4,600	-	722	700	778	-	-	-
EMR18-514	Replacement of ozone generator for hydrotherapy pool at Block K in Princess Margaret	800	755	-	-	45	-	-	-	-
EMR18-516	Hospital Replacement of air conditioning system at Wai Yee Block in Caritas Medical Centre (Phase 1)	4,200	3,428	537	650	-	122	-	-	-
EMR18-518	Replacement of emergency generator at Wai Oi Block in Caritas Medical Centre	3,700	2,413	72	500	300	487	-	-	-
EMR18-527	Replacement of one air handling unit at 7/F, Block B in Yan Chai Hospital	900	132	323	400	200	168	-	-	-
EMR18-528	Replacement of air conditioners at 6/F, 7/F and 8/F of Wai Oi Block in Caritas Medical Centre	4,945	4,909	36	36	-	-	-	-	-
EMR18-530	Replacement of medical gas compressors at Block P in Princess Margaret Hospital	2,000	1,683	-	-	317	-	-	-	-
EMR18-531	Replacement of non-medical gas compressors at Block P in Princess Margaret Hospital	1,500	1,050	280	280	170	-	-	-	-
EMR18-601	Replacement of a genset at Clinical Sciences Building in Prince of Wales Hospital	6,000	4,500	500	1,050	-	450	-	-	-
EMR18-604	Replacement of central hot water pipe of heating, ventilation and air-conditioning system for	4,000	2,000	-	-	2,000	-	-	-	-
EMR18-606	Special Block in Prince of Wales Hospital Replacement of an emergency generator in Shatin Hospital	6,300	5,000	200	200	-	1,100	-	-	-
EMR18-614	Replacement of one lift in Bradbury Hospice	2,550	56	524	824	795	875	-	-	-
EMR18-615	Replacement of one emergency generator in Bradbury Hospice	1,700	1,174	36	36	-	490	-	-	_
	Replacement of energy efficient drive and motor for air handling units in Tuen Mun Hospital	7,500	3,750	1,750	1,750	2,000	_	-	-	-
EMR18-704	Replacement of access control system in Pok Oi Hospital	4,000	3,800	200	200	-	-	-	-	-
EMR18-706	Energy efficient light emitting diode lighting project at 1/F to 4/F public corridor of Main	4,000	2,000	-	500	1,500	-	-	-	-
EMR18-708	Block in Tuen Mun Hospital  Adoption of variable speed drive for compressor motors in Tuen Mun Hospital	3,600	3,420	180	180	-	-	-	-	-
EMR18-714	Replacement of two passenger lifts in Nurse Quarter A of Tuen Mun Hospital	4,200	2,400	810	810	990	-	-	-	-
EMR18-801	Replacement of computer room air-conditioning system for Hospital Data Centre in Queen	1,459	1,434	24	24	_	_	-	_	-
EMR18-804	Mary Hospital Replacement of lighting system on G/F and 4/F in Hospital Authority Building	2,000	1,000	500	500	500	-	-	_	_
	Replacement of air handling units in Pamela Youde Nethersole Eastern Hospital (Phase 1)	3,500	2,500	_	525	250	225	-	_	-
EMR19-103	Replacement of emergency generators at Administration Building in Ruttonjee Hospital	8,000	3,250	1,000	1,000	1,000	1,787	963	_	_
	Replacement of mortuary refrigeration system in Wong Chuk Hang Hospital	1,200	600	580	580	20	-,,,,,	-	-	_
	Replacement of intercom systems of lifts in Pamela Youde Nethersole Eastern Hospital	1,600	1,000		380	220	_	_	-	_
EMR19-106	Replacement of variable refrigerant volume system in Special Out-patient Block of Pamela	3,000	2,000		500	300	200			
EMR19-107	Youde Nethersole Eastern Hospital Replacement of cooling tower fan motors in Barrack Block of Pamela Youde Nethersole	2,500	1,750	715	715		35	_	-	_
	Eastern Hospital  Replacement of a central water-cooled chiller at Main Block in Pamela Youde Nethersole	9,500	4,750	.13	,15	3,250	1,500		_	
	Replacement of automatic fire alarm system in St. John Hospital	1,500	150	600	1,350	5,230	1,500			
	Replacement of air-cooled chiller in Main Block of Tung Wah Eastern Hospital	1,200		-	600	500	100		_	
	Replacement of uninterruptible power supply system in Tang Shiu Kin Hospital	480	48	192	240	192	- 100			
	Replacement of lighting system in seminar rooms of Ruttonjee Hospital	600	40	327	436	160	A		_	
	Replacement of righting system in seminal rooms of Ruttonger riospital  Replacement of primary air handling units and variable refrigerant volume system at C4 Ward	3,500	1,876	1,172	1,234	100	389		-	
EMR19-201	Replacement of primary air handling units and variable refrigerant volume system at C4 ward in Tung Wah Hospital  Replacement of 2000A bus ducts in KLG5 chiller plant for chiller no. 1 and 2 in Queen Mary	2,100	1,876	1,1/2	1,234	_	389		-	
EMR19-202	Replacement of air handling units in Queen Mary Hospital	4,500	2,750	500	750	540	460		-	
EMR19-203	Lighting system improvement in Queen Mary Hospital  Lighting system improvement in Queen Mary Hospital (Stage 3)	2,000	1,000	500	120	120	110	650	_	
EMR19-204	Replacement of an emergency generator at Main Block in Grantham Hospital	3,100	1,000	2,350	2,442	120	525	0.50	-	
	Replacement of an emergency generator at Main Block in Grantham Hospital  Replacement of lift in Kwok Tak Seng Heart Centre of Grantham Hospital	3,500	133	2,350	1,880	-	1,620	_	_	
EMR19-208			77			-		249	-	_
	Replacement of mechanical ventilation and air conditioning system for Ambulatory Rehabilitation Centre in MacLehose Medical Rehabilitation Centre Rehabilitation Centre in MacLehose Medical Rehabilitation Centre	1,500	77	1,056	1,069	50	1.060		-	
EMR19-210	Replacement of an emergency generator at Block A in Duchess of Kent Children's Hospital	2,000	//	6	6	500	1,060	357		

		Approved	Cumulative	Actual Expenditure	Revised	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	(1.4.2020 to 31.10.2020)	Estimate 2020-21	2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR19-211	Replacement of lift in Block A of The Duchess of Kent Children's Hospital	3,500	-	-	460	750	290	2,000	2024-25	2024-25
EMR19-212	Replacement of lift in Block D of The Duchess of Kent Children's Hospital	3,500	-	-	85	555	220	2,640	-	-
EMR19-214	Replacement of vacuum pumps in Main Block of Queen Mary Hospital	4,200	1,950	12	316	220	200	1,514	-	-
EMR19-215	Replacement of lift in Block J of Queen Mary Hospital	3,500	1,700	10	386	450	273	691	-	-
EMR19-216	Replacement of capacitor bank units in various blocks of Queen Mary Hospital	3,000	1,700		65	140	120	975	-	-
EMR19-217	Replacement of chiller compressor in Main Block of Queen Mary Hospital	800	400	47	97	153	150	-	-	-
EMR19-218	Replacement of air circuit breakers at various blocks in Queen Mary Hospital	3,500	1,750	-	150	200	150	1,250	-	-
	Replacement of emergency generator at Sea Water Pump House for Queen Mary Hospital	2,000	1,000	-	50	250	100	600	-	-
EMR19-220	Replacement of automatic fire alarm panels in Main Block of Queen Mary Hospital	3,000	1,500	-	150	150	150	1,050	-	-
EMR19-221	Replacement of emergency generator at Cancer Centre in Queen Mary Hospital	3,200	1,600	1,000	1,100	150	150	200	-	-
	Replacement of lift in Main Block of Queen Mary Hospital	1,860	1,700	2	103	-	57	-	-	-
EMR19-225	Replacement of mechanical ventilation and air-conditioning systems in Block J of Queen Mary Hospital	2,500	1,450	-	50	250	120	630	-	-
EMR19-226 EMR19-227	Replacement of lifting appliance system in Sea Water Pump House for Queen Mary Hospital	600	60	355	540	-	466	-	-	-
	Replacement of variable refrigerant volume systems in David Trench Rehabilitation Centre  Replacement of automatic fire alarm system at Yeo Wing in Tung Wah Hospital	2,500 1,900	2,050 77	1,759	1,822	-	466	-	-	_
EMR19-228		4,500	194	2,151	2,495	1,169	495	147	-	_
	Replacement of an emergency generator at Yeo Wing in Tung Wah Hospital  Replacement of chiller condenser coils at Block F in The Duchess of Kent Children's Hospital	500	194	2,131	50	331	99	147	-	_
	Replacement of 8 anaesthetic gas scavenging systems in Hong Kong Eye Hospital	1,127	1,000	24	24	331	103	1		
	Replacement of beat pump system in Wong Tai Sin Hospital	1,050	670	256	256	19	103			
EMR19-309	Replacement of central ventilation fans at Tsui Tsin Tong Out-patient Building in Kwong Wah	1,000	600	147	147	19	234			
	Hospital  Replacement of fan coil units at Tsui Tsin Tong Out-patient Building in Kwong Wah Hospital	3,000	1,881	1,052	1,052	64	3	_	_	_
	Replacement of lift in Block A of Hong Kong Buddhist Hospital	2,320	- 1,001	196	275	381	1,019	645	_	_
EMR19-314	Replacement of one water boiler at Nurse Quarter in Queen Elizabeth Hospital (Phase 1)	1,250	125	502	675		450	-	_	_
	Replacement of fan coil units at various blocks in Queen Elizabeth Hospital	2,000	1,000		500	500		-	-	_
	Replacement of two medical air dryers at Block D in Queen Elizabeth Hospital	2,000	200	800	1,300	500	_	-	-	_
EMR19-319	Replacement of non-medical air compressors in Block M of Queen Elizabeth Hospital	900	90	360	810	_	_	-	_	_
	Replacement of four air handling units at Block R in Queen Elizabeth Hospital	2,000	1,000	_	-	1,000	_	-	_	-
	Replacement of lift in Block M of Queen Elizabeth Hospital	2,630	1,315		_	1,315	_	-	-	-
EMR19-325	Replacement of lift in Block M of Queen Elizabeth Hospital	2,450	1,225	-	-	1,225	-	-	-	-
EMR19-326	Replacement of dumbwaiter in Block R of Queen Elizabeth Hospital	1,000	500	-	250	250	-	-	-	-
EMR19-327	Replacement of insulation for chilled water pipes in Main Building and Rehabilitation	3,650	1,338	1,673	1,775	19	518	-	-	-
EMR19-328	Building of Kowloon Hospital  Replacement of accessories of electrical installation in Hong Kong Eye Hospital	1,000	500	480	480	20	-	-	-	-
EMR19-329	Replacement of lift in Block A of Hong Kong Buddhist Hospital	2,320	-	196	1,656	19	645	-	-	-
EMR19-330	Replacement of lift in Hong Kong Eye Hospital	2,100	1,289	105	196	26	589	-	-	-
EMR19-331	Replacement of lift in Main Block of Queen Elizabeth Hospital	3,500	1,750	-	-	1,496	254	-	-	-
EMR19-333	Replacement of fan coil units in Block M of Queen Elizabeth Hospital	1,500	750	-	-	750	-	-	-	-
EMR19-334	Replacement of water-cooled chiller in Building Services Unit of Queen Elizabeth Hospital	7,100	-	3,510	3,510	2,000	1,590	-	-	-
EMR19-336	Replacement of one high efficiency condensing steam boiler with heat recovery in Block G in Oueen Elizabeth Hospital	3,300	-	1,167	1,167	1,320	813	-	-	-
EMR19-337	Replacement of lighting system for public area in Queen Elizabeth Hospital (Phase 3)	1,000	-	100	500	500	-	-	-	-
EMR19-338	Replacement of water boiler in Nurse Quarter of Queen Elizabeth Hospital (Phase 2)	850	-	818	818	-	32	-	-	-
EMR19-339	Replacement of air handling units in Main Block of Queen Elizabeth Hospital	2,000	1,000	-	500	500	-	-	-	-
EMR19-340	Replacement of central exhaust fans in various blocks of Queen Elizabeth Hospital	2,000	1,000	-	-	1,000	-	-	-	-
EMR19-341	Replacement of insulation and pipes of of hot water system at Main Block in Queen Elizabeth Hospital (Phase I)	1,000	-	41	138	862	-	-	-	-
EMR19-342	Replacement of cold room in Block F of Queen Elizabeth Hospital	1,250	625	517	517	108	-	-	-	-
EMR19-343	Replacement of cold room of Pharmacy in Block F of Queen Elizabeth Hospital	1,250	-	625	1,250	-	-	-	-	-
EMR19-344	Replacement of air-conditioning units in Block F and S of Queen Elizabeth Hospital	2,000	-	1,500	1,500	100	400	-	-	-
EMR19-345	Replacement of lift in Main Block of Queen Elizabeth Hospital	3,500	-	1,750	1,750	1,463	287	-	-	-
EMR19-346	Replacement of lift in Block M of Queen Elizabeth Hospital	2,630	263	1,052	1,052	1,315	-	-	-	-
EMR19-347	Replacement of parts of chilled water system in various blocks of Queen Elizabeth Hospital	2,000	-	1,500	2,000	-	-	-	-	-
EMR19-348	Replacement of roof exhaust system in Block A of Queen Elizabeth Hospital	1,000	-	500	700		300	-	-	
EMR19-349	Replacement of fiberglass water tank in Queen Elizabeth Hospital	500	19	231	431	-	50	-	-	-
EMR19-350	Replacement of road lightings in Queen Elizabeth Hospital	1,000	-	500	1,000	-	-	-	-	-
EMR19-351	Replacement of variable refrigerant volume outdoor units in Block A of Wong Tai Sin Hospital	610	-	345	449	9	152	-	-	-
EMR19-352	Replacement of chiller in Leung Kau Kui General Out-patient Clinic	1,200	-	600	1,200	-	-	-	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	i vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR19-401	Replacement of medical vacuum pumps in Block S of United Christian Hospital	6,470	283	3,527	5,155	1,031	-	-	-	-
EMR19-402	Replacement of battery bank for uninterruptible power supply system at Hospital Main Block in Tseung Kwan O Hospital	1,700	170	620	843	687	-	-	-	-
EMR19-403	Replacement of air handling units in Main Block of Haven of Hope Hospital	2,500	562	680	1,243	695	-	-	-	-
EMR19-404	Replacement of air handling unit and fan coil units in Main Block of Haven of Hope Hospital	1,750	481	778	778	491	-	-	-	-
EMR19-405	Replacement of chillers in Block S of United Christian Hospital	5,500	422	3,645	4,301	777	-	-	-	-
EMR19-406	Replacement of a low-voltage switchboard at Block S in United Christian Hospital	2,600	284	1,809	2,145	171	-	-	-	-
EMR19-408	Replacement of anaesthetic gas scavenging system in Tseung Kwan O Hospital	640	-	320	320	320	-	-	-	-
EMR19-409	Replacement of fire service pumps in Tseung Kwan O Hospital	1,270	-	635	635	197	438	-	-	-
EMR19-410	Replacement of sprinkler pumps in Hospital Main Block of Tseung Kwan O Hospital	1,410	-	705	705	-	705	-	-	-
EMR19-411	Replacement of non-medical air compressors in Hospital Main Block of Tseung Kwan O	965	-	483	483	483	-	-	-	-
EMR19-412	Hospital Replacement of medical air compressors in Hospital Main Block of Tseung Kwan O Hospital	1,060	-	530	530	530	-	-	-	-
EMR19-413	Replacement of control panels for emergency generators in Tseung Kwan O Hospital	2,400	-	240	240	160	1,000	1,000	-	-
EMR19-414	Replacement of lighting panels in Block S of United Christian Hospital	5,000	2,252	1,611	2,332	416	-	-	-	-
EMR19-415	Replacement of automatic fire alarm and audio-visual alarm panels in Block S of United	3,500	510	1,748	2,200	790	-	-	-	-
EMR19-416	Christian Hospital Repair works for lift in Ambulatory Care Block of Tseung Kwan O Hospital	700	-	350	688	12	-	-	-	-
EMR19-417	Replacement of emergency generator in Haven of Hope Hospital	3,600	128	1,459	1,861	1,132	478	-	-	-
EMR19-418	Replacement of central control monitoring system in Block S of United Christian Hospital	8,000	-	-	-	1,000	2,000	5,000	-	-
EMR19-419	Replacement of exhaust fan system in Hospital Main Block of Tseung Kwan O Hospital	433	-	43	217	217	-	-	-	-
EMR19-420	Replacement of air handling units in Hospital Main Block of Tseung Kwan O Hospital	2,964	-	1,482	1,482	482	1,000	_	-	-
	Replacement of fan coil units in Hospital Main Block of Tseung Kwan O Hospital	3,445	-	345	345	101	500	2,500	-	_
EMR19-422	Replacement of ventilation fan units in Main Block of Haven of Hope Hospital	800	38	462	711	51			-	_
	Replacement of fire services pumps in Haven of Hope Hospital	2,500	-	1,167	2,137	363	_		_	_
	Lift replacement work at Block K in Princess Margaret Hospital	8,400	4,200	1,107	2,389	1,000	811			_
EMR19-503	Replacement of batteries for central power management system in North Lantau Hospital	1,500	750	300	375	375	011			
EMR19-503	(Phase 1)  Replacement of defective harmonic filters and capacitor units in North Lantau Hospital	950	372	300	388	190	_	_	-	_
	·			119	119	190	-	_	-	_
	Replacement of fresh water pumps at Block K in Princess Margaret Hospital	800	560			121	-	_	-	-
EMR19-507	Replacement of fire services system at Block G in Princess Margaret Hospital	2,334	580	1,087	1,754	-	-	-	-	-
EMR19-508	Replacement of three lifts at Wai Oi Block in Caritas Medical Centre (Phase 1)	6,300	158	1,054	1,500	1,000	1,942	1,700	-	-
	Replacement of switchboards at Block G in Princess Margaret Hospital	3,500	1,750	500	1,435	315	-	-	-	-
	Replacement of air handling units at four wards in Kwai Chung Hospital	1,200	600	600	600	-	-	-	-	-
EMR19-511	Replacement of uninterruptible power supply system for operating theatre services at Block B in Yan Chai Hospital	500	-	9	350	150	-	-	-	-
	Replacement of two chillers for autopsy room at Block B in Yan Chai Hospital	1,500	32	603	1,000	468	-	-	-	-
EMR19-513	Replacement of air conditioning system serving X-Ray room at G/F of Block B in Yan Chai Hospital	600	94	239	350	156	-	-	-	-
EMR19-514	Replacement of two lifts at Block B in Yan Chai Hospital	7,200	3,600	-	1,000	600	1,500	500	-	-
	Replacement of air conditioning system at Block B in Yan Chai Hospital	1,800	32	517	1,226	368	174	-	-	-
EMR19-516	Replacement of stations and diverters of pneumatic tube transport system in Princess Margaret Hospital (Phase 1)	2,800	1,750	1,050	1,050	-	-	-	-	-
EMR19-518	Replacement of automatic fire alarm and detection system in East Kowloon Psychiatric Centre	990	220	660	660	110	-	-	-	-
EMR19-519	Lift replacement work at Block P in Princess Margaret Hospital	8,400	840	3,360	3,360	1,000	1,120	2,081	-	-
EMR19-521	Replacement of dumbwaiters in Block G of Princess Margaret Hospital	1,482	290	451	1,192		1	1	-	-
EMR19-522	Replacement of aged cassette type air-conditioning system in Block K of Princess Margaret Hospital (Phase 1)	4,900	2,950	800	1,259	691	-		-	-
EMR19-523	Replacement of batteries for central power management system in North Lantau Hospital (Phase 2)	1,000	500	-	250	250	-	-	-	-
EMR19-524	Replacement of stations of pneumatic tube transport system in Wai Shun Block of Caritas Medical Centre (Phasel)	2,700	1,474		800	426	-	-	-	-
EMR19-525	Replacement of air handling units in Wai Oi Block of Caritas Medical Centre	2,000	1,222	148	700	78	-	-	-	-
EMR19-526	Replacement of fan coil units in Wai Shun Block of Caritas Medical Centre (Phase 1)	2,000	1,013	77	500	487	-	-	-	
EMR19-527	Replacement of lighting in Wai Shun Block of Caritas Medical Centre (Phase 1)	1,300	818	77	300	182	-	-	-	-
EMR19-528	Replacement of heating coils for steam calorifiers in Block B of Yan Chai Hospital	4,000	2,000	800	800	800	400	-	-	-
EMR19-529	Replacement of zone isolation valves for medical gas system in Block B of Yan Chai Hospital	3,600	1,800	-	700	700	400	-	-	-
EMR19-530	Replacement of air-conditioning system in Block G of Princess Margaret Hospital	2,100	1,050	100	186	395	469	-	-	-
EMR19-605	Replacement of battery units of central battery system at Main Clinical Block and Trauma Centre in Prince of Wales Hospital	1,100	990	110	110	-	-	-	-	-
EMR19-607	Replacement of nurse call systems at Wards 4AL and 4DR in Tai Po Hospital	770	385	385	385	-	-	-	-	-
EMR19-608	Replacement of central control monitoring system in Tai Po Hospital	7,600	3,800	1,520	1,520	100	2,180	-	-	-
EMR19-609	Replacement of external lighting in Cheshire Home, Shatin	300	230	34	34	-	36	-	-	-
EMR19-611	Replacement of sea water cooling towers and heat exchangers in Prince of Wales Hospital	9,000	4,500	-	-	1,000	250	3,250	-	-
EMR19-612	(Stage II)  Replacement of automatic fire alarm systems in Day Treatment Block and Special Block in	2,900	1,450	200	450	1,000	-	-	-	-
<u> </u>	Prince of Wales Hospital (Phase 1)		İ							

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR19-613	Replacement of hot water calorifier system in Cancer Centre of Prince of Wales Hospital	3,000	1,500	750	750	750	-	-	-	-
EMR19-614	Replacement of a low voltage switchboard at Cancer Centre in Prince of Wales Hospital	4,800	2,400	1,250	1,750	650	-	-	-	-
EMR19-615	Replacement of one air handling unit at Block E in North District Hospital	1,500	750	-	150	600	-	-	-	-
EMR19-616	Replacement of fire service foam system for central boiler plant at Main Building in North	3,500	1,750	400	850	600	300	-	-	-
EMR19-617	District Hospital Replacement of two lifts in Shatin Hospital	4,200	2,100	-	840	260	1,000	-	-	-
EMR19-618	Replacement of automatic fire alarm system at Main Block in Bradbury Hospice	1,200	160	531	631	-	409	-	-	-
EMR19-619	Replacement of air handling units in Main Block of Shatin Hospital (Phase 1)	3,500	1,750	-	-	880	870	-	-	-
EMR19-620	Replacement of air handling units and ventilation fans at various blocks in Prince of Wales	4,000	3,000	800	800	200	-	-	-	-
EMR19-621	Hospital Replacement of fire services system in various buildings of Prince of Wales Hospital	1,500	750	200	450	300	-	-	-	-
EMR19-623	Replacement of fire services total gas flooding systems in Main Block of Shatin Hospital	800	400	-	34	366	-	-	-	-
EMR19-624	Replacement of medical gas manifold systems in Alice Ho Miu Ling Nethersole Hospital	1,500	71	114	1,104	36	289	-	-	-
EMR19-625	Replacement of manifold system for oxygen gas in Cheshire Home, Shatin	500	20	-	56	209	120	94	-	-
EMR19-626	Replacement of fire services total gas flooding systems in Main Block of North District	1,590	800	-	100	690	_	-	-	-
EMR19-627	Hospital Replacement of lifts in Cancer Centre of Prince of Wales Hospital	6,300	3,150	-	-	2,520	630	-	-	-
EMR19-630	Replacement of heating, ventilation and air-conditioning system in Tai Po Hospital (Phase 1)	3,500	350	1,400	2,275	875	-	-	-	-
	Replacement of one lift in Multicenter of Tai Po Hospital	2,100	210	-	-	840	1,050	-	-	_
	Replacement of lifts in Main Block of Tai Po Hospital	8,400	840	-	4,200	1,100	2,260	-	-	-
EMR19-633	Replacement of generator in North District Hospital	3,500	1,750	_	700	300	750	_	_	_
	Replacement of lifts in Main Block of North District Hospital	6,300	630	_		1,000	1,000	3,670	-	_
	Replacement of lifts in Main Block of North District Hospital	6,300	630			1,000	2,780	1,890	_	
EMR19-636	Replacement of automatic fire alarm systems in Main Block and Staff Quarter C of Shatin	6,000	3,000			1,000	1,750	250		
EMR19-637	Replacement of automatic fire alarm systems in warm block and start quarter C of shaul Hospital  Replacement of automatic fire alarm systems in various blocks of Prince of Wales Hospital	3,500	1,750	200	500	1,000	250	230	_	
	(Phase 1)			200	200	·		_	-	
	Replacement of a generator at Cancer Centre in Prince of Wales Hospital	3,800	1,900	1 020		1,000	700	-	-	
EMR19-639	Replacement of low voltage switchboards at Li Ka Shing Specialist Clinics (South Wing) in Prince of Wales Hospital	4,800	480	1,920	1,920	1,000	1,400	-	-	
EMR19-641	Replacement of air handling units in Eye Centre of PWH	720	500	220	220	-	-	-	-	-
	Replacement of manifold for oxygen system in Bradbury Hospice	500	19	392	392	90	-	-	-	-
EMR19-645	Replacement of air-cooled chillers for Accident and Emergency Department at Block C in Alice Ho Miu Ling Nethersole Hospital	12,500	-	-	8,100	1,657	1,900	843	-	-
	Replacement of fan coil units in Block C of Castle Peak Hospital (Phase 1)	3,000	1,500	-	650	350	500	-	-	-
	Replacement of one dumbwaiter in Pok Oi Hospital	1,000	500	-	400	100	-	-	-	-
EMR19-704	Replacement of air compressor system in Butterfly Beach Laundry	1,500	750	-	750	-	-	-	-	-
EMR19-705	Replacement of energy efficient drivers and motors for air handling units in Ambulatory Care Centre in Tuen Mun Hospital	3,750	1,811	-	500	239	1,200	-	-	-
EMR19-706	Improvement works to automatic fire alarm system at Rehabilitation Block in Tuen Mun Hospital (Phase 1)	4,000	3,000	300	300	700	-	-	-	-
EMR19-707	Energy efficient light emitting diode lighting project at public corridors on 5/F and 6/F of Main Block in Tuen Mun Hospital	2,000	1,000	-	200	800	-	-	-	-
EMR19-709	Replacement of access control system at carparks in Pok Oi Hospital (Phase 2)	1,500	750	-	150	600	-	-	-	-
EMR19-710	Replacement of 12 exhaust air fans for isolation rooms in Pok Oi Hospital	1,500	750	-	300	450	-	-	-	-
EMR19-711	Replacement of non-medical air compressor system in Pok Oi Hospital	1,200	600	-	400	200	-	-	-	-
EMR19-712	Replacement of two air handling units in Tuen Mun Eye Centre	800	400	-	240	160	-	-	-	-
EMR19-713	Replacement of chiller system in Tuen Mun Eye Centre	3,000	1,500	-	300	200	1,000	-	-	-
EMR19-714	Replacement of two variable refrigerant volume air conditioning systems in Yan Oi General Out-patient Clinic	500	250	118	250	-	-	-	-	-
EMR19-715	Replacement of chiller for Tin Ka Ping Infirmary in Pok Oi Hospital	2,500	1,250	-	250	750	250	-	-	-
EMR19-716	Replacement of central control monitoring system at Block E in Castle Peak Hospital	3,300	1,650	-	250	400	1,000	-	-	-
EMR19-717	Replacement of chiller for Ambulatory Care Centre in Tuen Mun Hospital	6,000	4,100	-	300	300	1,300	-	-	-
EMR19-718	Replacement of chillers for Operating Theatre Block and Pathology Block in Tuen Mun	3,000	2,000	300	300	700	-	-	-	-
EMR19-719	Hospital Replacement of pipe works for air conditioning system in Main Block of Tuen Mun Hospital	2,000	1,000	200	1,000	-	-	-	-	-
EMR19-720	Replacement of sea water pipes in Operating Theatre Block of Tuen Mun Hospital	3,500	3,150	250	250	100	-	-	-	-
EMR19-721	Replacement of components for cooling towers in Rehabilitation Block of Tuen Mun Hospital	4,600	2,300	840	840	460	1,000	-	-	-
EMR19-722	Replacement of nurse call systems in Rehabilitation Block of Tuen Mun Hospital (Phase 1)	5,500	-	350	2,100	900	1,500	1,000	-	-
EMR19-723	Replacement of central control monitoring system in Main Block of Tuen Mun Hospital	6,500	4,550	-	250	300	1,400	-	-	-
EMR19-725	Replacement of central control monitoring system in Block D of Castle Peak Hospital	4,000	2,400	-	600	240	760	-	-	-
EMR19-727	Replacement of exhaust air fans in Pathology Block of Tuen Mun Hospital	2,200	500	-	600	300	800	-	-	-
EMR19-728	Replacement of air circuit breakers of switchboards in Pok Oi Hospital (Phase 3)	600	300	-	120	180	-	-	-	-
EMR19-729	Replacement of air-cooled chiller and chilled water pumps in Pok Oi Hospital (Phase 1)	3,500	1,750	-	600	150	1,000	-	-	-
EMR19-730	Replacement of batteries for uninterruptible power supply system in Tin Shui Wai Hospital	600	370	-	55	175	-	-	-	-
EMR19-731	Replacement of fan coil units in Tin Ka Ping Infirmary	1,200	600	-	420	180	-	-	-	_
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		Approved	Cumulative	Actual Expenditure	Revised	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	(1.4.2020 to 31.10.2020)	Estimate 2020-21	2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR19-732	Replacement of workstations for central control monitoring system in Ambulatory Care Centre of Tuen Mun Hospital	800	400	200	200	200	-	-	-	-
EMR19-733	Replacement of a high voltage gas turbine generator in Tuen Mun Hospital	34,000	3,400		4,625	500	1,000	24,475	1	-
	Replacement of closed circuit television system in Pok Oi Hospital	6,000	2,700	-	1,500	300	1,500	-	-	-
	Diversion of power supply of chillers for Severe Acute Respiratory Syndrome Ward in Tuen Mun Hospital (Phase 1)	22,000	4,650	-	1,365	300	1,000	14,685	-	-
	Replacement of fan coil units in Ambulatory Care Centre of Tuen Mun Hospital (Phase 2)	1,800	450	550	990	360	-	-	-	-
	Replacement of major components for lifts in Ambulatory Care Centre of Tuen Mun Hospital	2,100	1,050	630	630	420	-	-	-	-
	Replacement of primary air handling unit in Tuen Mun Eye Centre	400	160	40	160	60	20	-	-	-
	Replacement of make up tanks for chilled water system in Main Block of Tuen Mun Hospital	400		360	360	-	-	-	-	-
	Replacement of 15 fan coil units in Hospital Authority Building	1,000	500	500	500	-	-	-	-	-
EMR19-802	Replacement of one air cooled chiller and one primary air unit in Centre for Health Protection	1,500	750	-	500	250	-	-	-	-
	Replacement of one primary air unit on 4/F in Hospital Authority Building	600		300	300	-	-	-	-	-
EMR19-804	Replacement of underground drainage and sump pumps in Hospital Authority Building	2,000	1,000	1,000	1,000	-	-	-	-	-
	Replacement of lighting system in Hospital Authority Building	2,500	1,250	250	250	550	450	-	-	-
	Replacement of three air handling units in Hospital Authority Building	2,500	1,250	1,250	1,250	-	-	-	-	-
	Replacement of uninterruptible power supply system at Hospital Data Centre in Caritas Medical Centre	1,500	-	-	223	1,000	277	-	-	-
	Replacement of uninterruptible power supply system at Hospital Data Centre in Pok Oi Hospital	1,860	7	856	931	922	-	-	-	-
	Replacement of gondola in Hospital Authority Building	3,600	360	800	800	2,110	330	-	-	-
	Replacement of air handling units in various blocks of Pamela Youde Nethersole Eastern Hospital (Phase 2)	3,500	-	1,750	1,750	875	875	-	-	-
	Replacement of lift in Hospital Main Building of Ruttonjee Hospital	2,500	-	1,250	1,250	500	500	250	-	-
EMR20-103	Replacement of fresh water pumps in Original Home of Cheshire Home, Chung Hom Kok	400	-	40	40	260	100	-	-	-
EMR20-104	Replacement of chilled water pumps in Main Block of Tung Wah Eastern Hospital	400	-	40	200	100	100	-	-	-
EMR20-105	Replacement of lift in Ophthalmic Centre of Tung Wah Eastern Hospital	2,500	-	1,250	1,250	625	625	-	1	-
EMR20-106	Replacement of primary air handling unit in New Home of Cheshire Home, Chung Hom Kok	700	-	70	70	280	350	-	-	-
EMR20-108	Replacement of air handling unit in Main Building of Wong Chuk Hang Hospital	700	-	70	70	315	315	-	1	-
EMR20-109	Improvement works to lighting system in various blocks of Pamela Youde Nethersole Eastern Hospital	4,000	-	400	2,400	1,000	600	-	-	-
EMR20-110	Replacement of cooling system for generator in Ophthalmic Centre of Tung Wah Eastern Hospital	615	-	474	474	100	41	-	-	-
EMR20-111	Replacement of air-conditioning system in Main Block of Pamela Youde Nethersole Eastern Hospital	3,300	-	2,310	2,310	390	600	-	-	-
EMR20-112	Replacement of lift in Main Block of Pamela Youde Nethersole Eastern Hospital	3,000	-	-	1,500	750	750	-	-	-
EMR20-113	Replacement of lift in Pathology Block of Pamela Youde Nethersole Eastern Hospital	3,000	-	-	1,500	750	750	-	-	-
EMR20-114	Replacement of lift in Main Block of Pamela Youde Nethersole Eastern Hospital	3,000	-	-	1,500	750	750	-	-	-
EMR20-118	Replacement of lift in Original Home of Cheshire Home, Chung Hom Kok	1,600	-	800	800	700	100	-	-	-
EMR20-119	Replacement of lift in New Home of Cheshire Home, Chung Hom Kok	2,200	-	1,100	1,100	1,100	-	-	-	-
EMR20-122	Replacement of lift in Hospital Main Building of Ruttonjee Hospital	2,500	-	1,250	1,250	700	550	-	-	-
EMR20-123	Replacement of lift in Hospital Main Building of Ruttonjee Hospital	2,500	-	-	250	1,000	250	1,000	-	-
EMR20-124	Replacement of lift in Hospital Main Building of Ruttonjee Hospital	2,500	-	-	250	1,000	250	1,000	-	-
EMR20-125	Replacement of non-medical compressed air system in Specialist Out-patient Block of Pamela Youde Nethersole Eastern Hospital	650	-	-	320	260	70	-	-	-
EMR20-126	Replacement of air-cooled chillers in various locations of Pamela Youde Nethersole Eastern Hospital	5,500	-	-	2,750	2,200	550	-	-	-
EMR20-127	Replacement of air circuit breakers in New Home of Cheshire Home, Chung Hom Kok	930	-	-	210	233	232	255	-	-
EMR20-201	Improvement works to lighting system in Tsan Yuk Hospital and David Trench Rehabilitation	1,500	-	1,500	1,500	-	-	-	-	-
EMR20-202	Replacement of lifts in Main Block of Queen Mary Hospital	4,400	-	2,200	2,200	820	820	560	-	-
EMR20-203	Replacement of lifts in Block J of Queen Mary Hospital	7,000	-	3,500	3,500	1,100	1,400	1,000	-	-
EMR20-204	Improvement works to lighting systems in various blocks of Tung Wah Hospital	1,500	-	77	534	667	180	119	-	-
EMR20-205	Improvement works to lighting systems in MacLehose Medical Rehabilitation Centre	2,000	-	-	680	1,080	240	-	-	-
EMR20-206	Improvement works to lighting systems in various blocks of Grantham Hospital	500	-	19	20	367	60	53	-	-
EMR20-207	Improvement works to lighting system in various blocks of The Duchess of Kent Children's Hospital	2,300	-	-	690	1,150	460	-	-	-
EMR20-208	Improvement works to lighting system in various blocks of Fung Yiu King Hospital	960	-	-	288	480	192	-	-	-
EMR20-209	Replacement of emergency generator in Tsan Yuk Hospital	2,500	-	-	250	750	1,500	-	-	-
EMR20-211	Replacement of lift in Yeo Wing of Tung Wah Hospital	3,500	-	-	175	350	2,975	-	-	-
EMR20-212	Replacement of lift in Block C of The Duchess of Kent Children's Hospital	3,200	-	-	720	600	380	1,500	-	-
EMR20-213	Replacement of lift in Main Block of Fung Yiu King Hospital	3,200	-	-	365	600	380	1,855	-	-
EMR20-218	Replacement of hot water system in Main Block of Grantham Hospital (Phase 1)	1,000	-	-	100	800	100	-	-	-
EMR20-301	Replacement of air handling unit in Hong Kong Eye Hospital	4,000	-	2,000	2,500	100	1,400	-	-	-
EMR20-302	Replacement of lift in Hong Kong Eye Hospital	2,100	-	1,050	1,050	100	950	-	-	-
EMR20-303	Replacement of primary air handling unit for Eye Bank in Hong Kong Eye Hospital	1,850	-	82	261	1,176	205	208	-	-
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		Annuared	Cumulative	Actual	Davised		Estim	ated cash flow	in subsequent	vears
Priority /	Project Title	Approved Project	Expenditure	Expenditure (1.4.2020 to	Revised Estimate	Estimate 2021-22	25,111		iii subsequent	Post
Item No. EMR20-306	Replacement of lift in Block A of Hong Kong Buddhist Hospital	Estimate 2,320	to 31.3.2020	31.10.2020)	2020-21 198	1,185	<b>2022-23</b> 436	<b>2023-24</b> 500	2024-25	2024-25
EMR20-307		6,400	_		3,090	1,900	610	800		
	Replacement of chillers in Block B of Hong Kong Buddhist Hospital	4,000	-	-		·	010	800		
EMR20-308	Replacement of uninterruptible power supply system in Block D of Queen Elizabeth Hospital		-	400	1,300	2,700	_	-		_
	Replacement of uninterruptible power supply system and batteries for closed-circuit television surveillance system in Queen Elizabeth Hospital	500	-	50	50	450	-	-	-	-
	Replacement of lift in Block B of Queen Elizabeth Hospital	3,000	-	1,350	1,350	704	946	-	-	-
	Replacement of water-cooled chiller in Building Services Unit of Queen Elizabeth Hospital	7,000	-	-	700	1,800	1,800	2,700	-	-
	Replacement of fire service pumps for street hydrant system in Building Services Unit of Kowloon Hospital	850	-	735	850	-	-	-	-	-
EMR20-314	Replacement of lift in Block D of Hong Kong Buddhist Hospital	2,320	-	-	198	1,500	50	572	-	-
	Replacement of emergency generator in Block D of Queen Elizabeth Hospital	5,600	-	560	2,800	2,800	-	-	-	-
EMR20-316	Replacement of lighting system for public area in Queen Elizabeth Hospital (Phase 4)	2,000	-	200	1,000	1,000	-	-	-	-
EMR20-317	Replacement of low voltage switchboard in Block A of Queen Elizabeth Hospital	5,500	-	550	2,750	2,750		-	-	-
EMR20-318	Replacement of air handling units in Tsui Tsin Tong Out-patient Building of Kwong Wah Hospital	800	-	41	200	550	50	-	-	-
EMR20-319	Replacement of air handling unit in Block A of Hong Kong Buddhist Hospital	400	-	-	364	20	9	6	-	-
EMR20-320	Replacement of lift in Hong Kong Eye Hospital	1,500	-	750	750	100	650	-	-	-
EMR20-321	Replacement of lift in Hong Kong Eye Hospital	1,500	-	750	750	100	650	-	-	-
EMR20-322	Replacement of fire alarm systems in various blocks of Queen Elizabeth Hospital	2,000	-	200	600	1,400	-	-	-	-
EMR20-323	Replacement of fan coil units in Main Block and Block P of Queen Elizabeth Hospital	1,000	-	100	500	500		-	-	-
EMR20-324	Replacement of emergency generator in Ambulatory Care Centre of Queen Elizabeth Hospital	3,000	-	300	300	1,400	300	1,000	-	-
EMR20-325	Replacement of air-cooled chiller in Block J of Queen Elizabeth Hospital	1,500	-	150	150	1,200	150	-	-	-
EMR20-326	Replacement of air handling units in Block R of Queen Elizabeth Hospital	1,200	-	-	100	980	120	-	-	-
EMR20-327	Replacement of low voltage switchboard in Block E of Queen Elizabeth Hospital	3,500	-	350	2,100	1,400	-	-	-	-
EMR20-328	Replacement of sub-main switchgears in Block M of Queen Elizabeth Hospital	500	-	-	250	250	-	-	-	-
EMR20-329	Replacement of sub-main switchgears in Ambulatory Care Centre of Queen Elizabeth Hospital	500	-	-	250	250	-	-	-	-
EMR20-330	Replacement of sub-main switchboards in Block H of Queen Elizabeth Hospital	2,000	-	-	1,000	1,000	-	-	-	-
EMR20-331	Replacement of air handling units in various blocks of Queen Elizabeth Hospital	2,000	-	-	-	1,000	1,000	-	-	-
EMR20-333	Replacement of fan coil units in Ambulatory Care Centre of Queen Elizabeth Hospital	500	-	-	250	250	-	-	-	-
EMR20-334	Replacement of air-cooled chiller in Ambulatory Care Centre of Queen Elizabeth Hospital	3,500	-	350	350	1,800	350	1,000	-	-
EMR20-335	Replacement of air handling units in Ambulatory Care Centre of Queen Elizabeth Hospital	1,200	-	-	700	500	-	-	-	-
EMR20-336	Replacement of lift in Block M of Queen Elizabeth Hospital	2,630	-	-	815	1,815	-	-	-	-
EMR20-337	Replacement of evaporator for chiller in Block A of Hong Kong Buddhist Hospital	423	-	-	367	43	13	-	-	-
EMR20-338	Replacement of fan coil units in Block R of Queen Elizabeth Hospital	500	-	-	50	400	50	-	-	-
EMR20-339	Replacement of hot water boilers in Ambulatory Care Centre of Queen Elizabeth Hospital	1,250	-	-	100	1,000	150	-	-	-
EMR20-340	Replacement of water pumps in various blocks of Queen Elizabeth Hospital	2,000	-	-	-	1,000	1,000	-	-	-
EMR20-343	Replacement of cold body chamber in Block G of Queen Elizabeth Hospital	1,500	-	-	500	1,000	-	-	-	-
EMR20-344	Replacement of lift in Main Block of Queen Elizabeth Hospital	3,500	-	-	1,630	1,840	30	-	-	-
EMR20-345	Replacement of low-voltage and sub-main switchboards in Block P of Queen Elizabeth Hospital	2,500	-	-	500	2,000	-	-	-	-
EMR20-401	Replacement of water cooled chiller in Block S of United Christian Hospital	9,500	-	283	1,283	1,482	3,734	3,000	-	-
EMR20-403	Replacement of chiller low voltage switchboard in Block S of United Christian Hospital	4,200	-	194	446	904	1,850	1,000	-	-
EMR20-405	Replacement of fan coil units in Main Block of Haven of Hope Hospital	1,000	-	182	706	294	-	-	-	-
EMR20-406	Replacement of access control system in Kwun Tong Community Health Centre	1,000	-	-	320	630	50	-	-	-
EMR20-407	Replacement of low voltage switchboards in Block S of United Christian Hospital	12,000	-	347	1,877	1,123	6,000	1,200	1,800	-
EMR20-408	Replacement of fan coil units in Annex Building of Haven of Hope Hospital	1,500	-	81	666	720	70	44	-	-
EMR20-409	Repair works for lift in Block S of United Christian Hospital	450	-	-	397	53	-	-	-	-
EMR20-410	Replacement of air handling units in Main Block of Haven of Hope Hospital	5,000	-	-	194	1,000	2,000	1,806	-	-
EMR20-413	Replacement of air handling units in Annex Building of Haven of Hope Hospital	2,500	-	-	128	1,000	1,372	-	-	-
EMR20-501	Replacement of light fittings in North Lantau Hospital	2,000	-	200	1,000	800	200	-	-	-
EMR20-503	Replacement of lifts in Wai Oi Block of Caritas Medical Centre (Phase 2)	8,000	-	215	800	2,400	2,800	2,000	-	-
EMR20-504	Replacement of medical vacuum pumps in Wai Shun Block of Caritas Medical Centre	3,300	-	133	700	1,650	950	-	-	-
EMR20-505	Replacement of stations of pneumatic tube transport system in Wai Shun Block of Caritas	2,900	-	1,388	1,600	1,160	140	-	-	-
EMR20-506	Medical Centre (Phase 2) Replacement of lighting in Wai Shun Block of Caritas Medical Centre (Phase 2)	1,000	-	618	650	350	-	-	-	-
EMR20-507	Replacement of air handling units at various wards in Block L of Kwai Chung Hospital	1,700	-	950	1,020	680	-	-	-	-
EMR20-508	Replacement of chiller in Block H of Princess Margaret Hospital (Phase 2)	4,000	-	400	3,450	550	-	-	-	-
EMR20-509	Replacement of aged cassette type air-conditioning system in Block K of Princess Margaret	4,500	-	2,250	3,188	1,312	-	-	-	-
EMR20-510	Hospital (Phase 2) Replacement of medical air compressors in Block I of Princess Margaret Hospital	7,200	-	3,600	3,600	1,100	2,500	-	-	-
								<u> </u>		

No.			Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Second		Project Title	Project	Expenditure	(1.4.2020 to	Estimate					Post
March   Marc	EMR20-511		2,800	-		1,400	400		-	-	-
	EMR20-512		11,000	-	5,500	6,500	1,400	1,100	2,000	-	-
	EMR20-513	Replacement of light fittings in Block G of Princess Margaret Hospital	5,460	-	546	546	1,184	2,730	1,000	-	-
Section	EMR20-514		7,740	-	3,870	3,870	1,870	2,000	-	-	-
MINISTRATES  Segletiones of English Propriet Segret Segr	EMR20-515		1,200	-	48	700	500	-	-	-	-
No.   Processor of the content of processor programs on an angle of processor of the content of the content of processor of the content of processor of the content of the content of processor of the content of processor of the content of the content of the content of the content of processor of the content of the conte	EMR20-516		4,500	-	450	450	1,800	2,250	-	-	-
Mathematic   Section   Control   C			12 000	_		1 200	4 000	6,000	800	_	
Name No. 1988   Process				_						_	
Section   Sect		system in Wai Shun Block of Caritas Medical Centre									
Selection of Public Imagenesis (1988)   1889   1899   18				-				320	_	_	
Page				-				-	-	-	
Second Second Second Company Second In Work Yer Block of Cartin Motical Control   Second Se				-			·		2,000	-	_
Property				-			·		-	-	-
Section   Sect	EMR20-524	Replacement of air conditioning system in Wai Yee Block of Caritas Medical Centre	4,000	-	167	400	2,200	1,400	-	-	-
Section 1985   Sequence of air continuous grown in Man Charles State Designation of the Charles State Designation of the State State Designation of the S	EMR20-525	Replacement of emergency generator in Wai Yee Block of Caritas Medical Centre	2,500	-	99	300	1,890	310	-	-	-
Profession   Pro	EMR20-601	Replacement of medical compressed air plant in Main Block of North District Hospital	5,400	-	540	2,700	1,400	1,300	-	-	-
Section   Processing Content   Section   Sec	EMR20-602	Replacement of air conditioning system in Ma On Shan Family Medicine Centre (Phase 1)	1,000	-	500	500	500	-	-	-	-
Part	EMR20-603	Replacement of air-conditioning system in Shatin (Tai Wai) General Out-patient Clinic (Phase	500	-	250	250	250	-	-	-	-
DRES-2009   Replacement of larget findings at command areas in Brathery Hospice   3.50   1.10   1.100   1.100   1.00	EMR20-604	Replacement of lifts in Main Block of Tai Po Hospital (Phase 2)	6,300	-	630	3,150	1,000	1,150	1,000	-	-
Part	EMR20-605	Replacement of low voltage switchboards at Main Block in Shatin Hospital	4,500	-	2,250	2,250	500	1,300	450	-	-
	EMR20-607	Replacement of light fittings at external communal areas in Bradbury Hospice	350	-	106	156	52	142	-	-	-
MRNS-2640   Replacement of amount on grown in the Misopania (March 27)   1,500   1,600   1,0	EMR20-608		2,000	-	1,000	1,000	800	200	-	-	-
Page	EMR20-609		6,000	-	600	3,000	1,000	1,000	1,000	-	-
Box   Beginnered of critical components for chillers in Main Clinical Black and Trauma Center of   2,000   1	EMR20-610	Replacement of nurse call systems in various wards of Tai Po Hospital (Phase 2)	1,350	-	675	675	100	575	-	-	-
Processor of Wakes Planegated (Planes 1)   1.50	EMR20-612	Replacement of primary air units in Tai Po Jockey Club Clinic	700	-	350	350	350	-	-	-	-
Processor of Wakes Planegated (Planes 1)   1.50			2,000	-	1.000	1.000	500	500	_	-	_
Part		Prince of Wales Hospital (Phase 1)		_	· ·				_	_	_
Prince of Wales Expected (Prince ')		(Phase 2)		_					_	_	<u> </u>
Hostalia		Prince of Wales Hospital (Phase 2)		_				500			
Heatital		Hospital		-				200	-		
Prince of Wales Repetation   Prince of Wales Hospital (Plause   1.50		Hospital		-				200	-	-	
Replacement of a handling units in Day Treatment Block of Prince of Wales Hospital (Phase 2)   1,000   100		Prince of Wales Hospital		-				-	-	-	-
Name	EMR20-620	* *	500	-	250		50	-	-	-	-
Ministranse works for water-cooled piller in Prince of Wales Hospital (Phase 2)   3.000   .   .   .   .   .   .   .   .   .	EMR20-621	Replacement of air handling units in Day Treatment Block of Prince of Wales Hospital (Phase 1)	1,500	-	150	750	750	-	-	-	-
EMRZ0-070   Replacement of automatic fire alarm system in Pak Ot Hospital (Phase 1)   8,000   1,100   1,000	EMR20-622		1,000	-	100	100	900	-	-	-	-
EMEX20-701 Replacement of water cooling towers in Block S of Castle Peak Hospital  5.000	EMR20-625	Maintenance works for water-cooled chiller in Prince of Wales Hospital (Phase 2)	3,000	-	-	300	1,500	1,200	-	-	-
EMR20-702 Replacement of boiler instrumentation and monitoring system in Butterfly Beach Laundry  3,000  1,800  2,100  300  400  200  2,450  2,450  2,450  2,450  2,450  2,450  2,450  2,450  3,250  3	EMR20-626	Replacement of obsolete air circuit breakers in various blocks of Prince of Wales Hospital	2,000	-	-	200	800	1,000	-	-	-
EMR20-703 Replacement of air handling units in Block C of Castle Peak Hospital (Phase 1)	EMR20-701	Replacement of water cooling towers in Block S of Castle Peak Hospital	5,000	-	2,500	3,050	300	500	1,150	-	-
EMR20-705 Replacement of cooling tower for childres in Tuen Mun Hospital (Phase 1) 7,000 700 300 500 5,500 5.500 5	EMR20-702	Replacement of boiler instrumentation and monitoring system in Butterfly Beach Laundry	3,000	-	1,800	2,100	300	400	200	-	-
EMR20-705 Replacement of exhaust air fans for isolation rooms in Pok Oi Hospital (Phase 2) 1,500 150 750 300 450 - EMR20-707 Replacement of air-conditioning unit in Hospital Data Centre of Pok Oi Hospital (Phase 2) 900 - 450 450 450 180 270 - 6 EMR20-707 Replacement of air-cooled chillers for Ambulatory Care Centre in Tuen Mun Hospital 11,000 - 1,100 1,100 300 800 8,800 - 6 EMR20-708 Replacement of automatic fire alarm system in Pok Oi Hospital (Phase 1) 8,000 - 800 800 300 300 6,600 - 6 EMR20-709 Replacement of automatic fire alarm system in Rehabilitation Block of Tuen Mun Hospital Phase 2) - 800 800 800 300 600 6,300 - 6 EMR20-710 Replacement of automatic fire alarm system in Pok Oi Hospital 2,500 - 250 250 250 500 1,500 - 6 EMR20-711 Replacement of automatic fire alarm system in Pok Oi Hospital 2,500 - 250 250 250 500 1,500 - 6 EMR20-712 Replacement of air compressors for medical compressed air supply system in Pok Oi Hospital 1,500 - 150 750 375 375 - 6 EMR20-713 Replacement of firesh and flush water pumps in Tuen Mun Eye Centre 400 - 40 200 200 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	EMR20-703	Replacement of air handling units in Block C of Castle Peak Hospital (Phase 1)	6,500	-	650	3,250	300	500	2,450	-	-
EMR20-706 Replacement of air-conditioning unit in Hospital Data Centre of Pok Oi Hospital (Phase 2) 900 - 450 450 180 270 - 100 EMR20-707 Replacement of air-conded chillers for Ambulatory Care Centre in Tuen Mun Hospital 11,000 - 1,100 1,100 300 800 800 800 300 6,600 - EMR20-708 Replacement of automatic fire alarm system in Pok Oi Hospital (Phase 1) 8,000 - 800 800 300 300 6,600 - EMR20-709 Replacement of automatic fire alarm system in Rehabilitation Block of Tuen Mun Hospital Replacement of automatic fire alarm system in Rehabilitation Block of Tuen Mun Hospital 2,500 - 800 800 300 600 6,	EMR20-704	Replacement of cooling tower for chillers in Tuen Mun Hospital (Phase 1)	7,000	-	700	700	300	500	5,500	-	-
EMR20-707 Replacement of air-cooled chillers for Ambulatory Care Centre in Tuen Mun Hospital 11,000 - 1,100 1,100 300 800 8,800	EMR20-705	Replacement of exhaust air fans for isolation rooms in Pok Oi Hospital (Phase 2)	1,500	-	150	750	300	450	-	-	-
EMR20-708 Replacement of automatic fire alarm system in Pok Oi Hospital (Phase 1) 8,000 - 800 800 300 6,600	EMR20-706	Replacement of air-conditioning unit in Hospital Data Centre of Pok Oi Hospital (Phase 2)	900	-	450	450	180	270	-	-	-
EMR20-710 Replacement of automatic fire alarm system in Rehabilitation Block of Tuen Mun Hospital 8,000 - 800 800 300 600 6,300 - 1.50	EMR20-707	Replacement of air-cooled chillers for Ambulatory Care Centre in Tuen Mun Hospital	11,000	-	1,100	1,100	300	800	8,800	-	-
EMR20-710 Replacement of automatic fire alarm system in Rehabilitation Block of Tuen Mun Hospital 8,000 - 800 800 300 600 6,300 - 1.50	EMR20-708	Replacement of automatic fire alarm system in Pok Oi Hospital (Phase 1)	8,000	-	800	800	300	300	6,600	-	-
EMR20-710   Replacement of uninterrupted power supply system in Pok Oi Hospital   2,500   - 250   250   250   250   500   1,500   - 2	EMR20-709		8,000	-	800	800	300	600	6,300	-	-
EMR20-711 Replacement of air compressors for medical compressed air supply system in Pok Oi Hospital 1,500 - 150 750 375 375		(Phase 2)		-						-	_
EMR20-712 Replacement of fresh and flush water pumps in Tuen Mun Eye Centre 400 - 40 200 200				_					-,	_	_
EMR20-713 Replacement of pipe works for air-conditioning system in Rehabilitation Block of Tuen Mun Hospital  EMR20-714 Replacement of pumping system for anaesthetic gas scavenging system in Pok Oi Hospital  (Phase 1)  EMR20-715 Replacement of air handling units at various locations in Block A of Castle Peak Hospital  (Phase 2)  EMR20-716 Replacement of nurse call system for various wards in Block A of Castle Peak Hospital  3,500  - 100  500  200  300								573			
Hospital   Hospital     Hospital     Hospital     Hospital   Hos				-				250	2.500	-	<u> </u>
Chase 1)   EMR20-715   Replacement of air handling units at various locations in Block A of Castle Peak Hospital   3,500   - 302   1,750   525   225   1,000   - (Phase 2)     EMR20-716   Replacement of nurse call system for various wards in Block A of Castle Peak Hospital   3,800   - 380   1,750   310   300   1,440   - (EMR20-717   Replacement of exhaust air fans in Nursing Quarter A of Tuen Mun Hospital   1,500   - 150   500   200   600   200   - (EMR20-718   Replacement of chilled water pumps and control panels in Pok Oi Hospital   1,200   - 120   600   240   360   - (EMR20-718   360   360   - (EMR20-718   360   360   - (EMR20-718   360   360   360   - (EMR20-718   360   360   360   360   - (EMR20-718   360		Hospital		-					2,500	-	
Chase 2)   EMR20-716   Replacement of nurse call system for various wards in Block A of Castle Peak Hospital   3,800   - 380   1,750   310   300   1,440   - 5   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,750   1,440   - 5   1,440		(Phase 1)		-						-	
EMR20-717 Replacement of exhaust air fans in Nursing Quarter A of Tuen Mun Hospital 1,500 - 150 500 200 600 200 EMR20-718 Replacement of chilled water pumps and control panels in Pok Oi Hospital 1,200 - 120 600 240 360		(Phase 2)		-						-	-
EMR20-718 Replacement of chilled water pumps and control panels in Pok Oi Hospital 1,200 - 120 600 240 360				-						-	-
				-					200	-	-
EMR20-719 Replacement of energy efficient air handling units in Radiotherapy Block of Tuen Mun Hospital 7,000 - 700 300 500 5,500	EMR20-718			-					-	-	-
<u> </u>	EMR20-719	Replacement of energy efficient air handling units in Radiotherapy Block of Tuen Mun Hospital	7,000	-	700	700	300	500	5,500		

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
EMR20-720	Urgent replacement of compressors of air-cooled chillers in Siu Lam Hospital	900	-	830	900	-	-	-	-	-
EMR20-721	Replacement of lighting fittings in Main Block of Tuen Mun Hospital	6,000	-	600	600	400	400	4,600	-	-
EMR20-722	Replacement of booster pumps in Tuen Mun Clinic	350	-	35	175	175	-	-	-	-
EMR20-723	Replacement of medical vacuum system in Block A of Castle Peak Hospital	1,500	-	150	150	300	500	550	-	-
EMR20-724	Replacement of emergency generator in Siu Lam Hospital	2,500	-	250	1,250	300	500	450	-	-
EMR20-725	Replacement of central battery system in Tin Shui Wai Hospital (Phase 1)	750	-	75	75	550	125	-	-	-
EMR20-727	Replacement of fan coil units in Madam Yung Fung Shee Health Centre	480	-	-	96	264	120	-	-	-
EMR20-728	Replacement of fan coil units in Yan Oi General Out-patient Clinic	600	-	-	120	330	150	-	-	-
EMR20-801	Replacement of hose-reel and fire hydrant system in Hospital Authority Building	300	-	30	240	60	-	-	-	-
EMR20-802	Replacement of fan coil units in Hospital Authority Information Technology Building of	3,800	-	2,150	3,047	-	753	-	-	-
EMR20-803	Kowloon Hospital  Replacement of computer room air-conditioning system for Hospital Data Centre in Block J of	3,200	_	320	1,320	1,880		_	-	_
EMR20-804	Princess Margaret Hospital Replacement of uninterruptible power supply system for Hospital Data Centre in Block M of	2,600	_	260	780	1,340	480	_	_	_
EMR20-805	Queen Elizabeth Hospital Replacement of uninterruptible power supply systems for Corporate Data Centre DC2 in Multi-	6,520	_	652	652	1,000	2,000	2,868		_
IMP10-003	centre Block C of Pamela Youde Nethersole Eastern Hospital Primary & Community Health Centre in North District - Pre-contract works	14,575	5,174	0.52		500	8,901	2,000		
IMP14-234	Provision of Street Hydrants & Water Tank in Grantham Hospital	4,500	3,527	(103)	(103)	500	1,075		_	
						_	1,075	_	-	_
	Barrier free access improvement in Blocks E, F, G, G Annex, H & R and Ambulatory Care Centre in Queen Elizabeth Hospital	7,500	5,753	1,747	1,747	-	-	-	-	-
IMP15-106	Enhancement of Central Sterile Supplies Department in Pamela Youde Nethersole Eastern Hospital (Phase 1)	19,500	17,772	356	356	-	1,373	-	-	-
IMP15-216	Relocation of theatre sterile supply unit at 3F Centenary Building of Tung Wah Hospital	13,850	11,409	278	1,278	-	1,163	-	-	-
IMP15-411	Construction of two new switch rooms at Tseung Kwan O Hospital	9,000	6,522	1,345	1,845	-	633	-	1	-
IMP15-412	Improvement works for the access on the G/F of Block P in United Christian Hospital	5,054	4,951	103	103	-	-	-	-	-
IMP15-426	Internal Refurbishment of Block L in United Christian Hospital	12,631	12,510	121	121	-	-	-	-	-
IMP16-116	Provision of escalator and lift tower in Ruttonjee Hospital	57,330	47,303	1,677	6,363	1,600	1,561	503	-	-
IMP16-219	Renovation to Tsan Yuk Hospital and Nursing School in Queen Mary Hospital for relocation of Pok Fu Lam Store	8,113	7,993	120	120	-	-	-	-	-
IMP16-225	Asbestos sarryey, abatement and management works for Queen Mary Hospital and Tsan Yuk	5,000	2,190	190	730	-	2,080	-	-	-
IMP16-401	Renovation of Kowloon Bay Health Centre General Out-patient Clinic	12,443	12,432	11	11	-	-	-	-	-
IMP16-408	Improvement of Reprocessing Room in Combined Endoscopy Unit in Tseung Kwan O Hospital	237	237	(1)	(1)	-	-	-	-	-
IMP16-410	Improvement works at Block L in United Christian Hospital	9,700	7,005	1,393	1,514	-	1,181	-	-	-
IMP16-411	Improvement Works at Block K in United Christian Hospital	3,152	3,128	24	24	-	-	-	-	-
IMP16-417	Fire service system upgrading works at Block L in United Christian Hospital	2,800	1,384	4	4	1,412	-	-	-	-
IMP16-510	Expansion of Accident and Emergency Department at Wai Shun Block in Caritas Medical	8,619	7,532	1,086	1,086	-	-	-	-	-
IMP16-514	Centre (Phase 1) Provision of lift tower with associated pedestrian facilities in Wong Tai Sin Hospital and Mrs	64,420	58,167	691	4,441	-	1,813	-	-	-
IMP16-601	Wu York Yu General Out-patient Clinic  Installation of new water pipes and associated works for the staff canteen at 2/F of Day	1,000	766	113	134	-	100	-	-	-
IMP16-618	Treatment Block in Prince of Wales Hospital  Construction of a new transformer house in North District Hospital	28,500	14,318	2,659	2,670	2,913	2,800	5,798	-	-
IMP16-728	Installation of new passenger lift for Pathology Block in Tuen Mun Hospital	4,310	2,117	(5)	(5)		2,198		_	_
IMP16-905	Engineer inspections and stability assessment for Hospital Authority slopes	8,000	4,766	507	1,253	300	1,000	680		_
	Enhancement of central sterilisation supply and theatre sterilisation supply services in	18,500	13,858	3,823	4,054	300	589	000		
IMP17-102	Renovation of Physiotherapy Department at Wong Chuk Hang Hospital	721	702	19	19		369		_	
				19		_	-	_	-	_
IMP17-107	Site preparation works for angiography/interventional fluoroscopy equipment at Pamela Youde Nethersole Eastern Hospital	2,000	1,164	/	269	-	567	-	-	_
IMP17-109	Site preparation for installation of new transformers at Pamela Youde Nethersole Eastern Hospital	9,000	8,122	58	421	-	457	-	-	-
IMP17-111	Upgrading of fire services system in Pamela Youde Nethersole Eastern Hospital	6,000	4,000	2,000	2,000	-	-	-	-	-
IMP17-114	Improvement works to patient areas at Physiotherapy Department at Pamela Youde Nethersole Eastern Hospital	900	624	172	172	-	104	-	-	-
IMP17-117	Ventilation improvement works for Sai Wan Ho General Out-patient Clinic	400	320	38	38		42	-	-	-
IMP17-202	Renovation and provision of central air-conditioning system at Ward 6B of Main Block in Grantham Hospital	9,000	5,588	3,280	3,412	-	-	-	-	-
IMP17-204	Site preparation for the implementation of in-patient medication order entry at Queen Mary Hospital	1,750	862	(58)	(58)	-	946	-	-	-
IMP17-205	Renovation of Wards K18S, K18N, K18D and K18A in Queen Mary Hospital	2,550	1,559	38	38	-	914	38	-	-
IMP17-211	Renovation of Shum Wan Laundry	71,300	69,068	648	1,447	-	785	-	-	-
IMP17-212	Conversion of ancillary area to minor staff changing room at Staff Barrack in Queen Mary	483	494	(12)	(12)	-	-	-	-	-
IMP17-214	Hospital Improvement works on linen store areas at Queen Mary Hospital	973	584	134	153	-	236	-	-	-
IMP17-217	Renovation for decanting arrangement of Master Redevelopment Plan at Main Block, Block J,	1,000	524	74	93	-	383	-	-	-
IMP17-228	Nurses' Quarters B and School of Nursing of Queen Mary Hospital Repair of water seepage and improvement works for toilet/shower facilities in staff changing	1,100	697	155	155	-	248	-	-	-
IMP17-229	room in Tung Wah Group of Hospitals Fung Yiu King Hospital Replacement of 2 air compressors and addition of 1 air compressor for MA4 in Queen Mary	4,216	4,252	(36)	(36)	-	-	-	-	-
IMP17-233	Hospital Renovation of C3 Day Ward of Tung Wah Hospital	9,500	7,177	1,783	1,888	-	434	-	-	-
	Renovation of Robert Black General Out-patient Clinic	12,468	12,292	176	176	-	-	_	-	-
IMP17-326	Improvement of ventilation system for Ward 4A in Tung Wah Group of Hospitals Wong Tai	1,010	669	287	307	Q	25	_	_	_
	Sin Hospital	1,010	537	237	557					

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	t vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP17-403	Renovation of surgical wards at 7/F and 8/F of Block S in United Christian Hospital	3,600	2,635	958	958	7	-	-	-	-
IMP17-405	Renovation of Lam Chik Ho Building in United Christian Hospital	9,590	6,486	928	1,728	-	1,376	-	-	-
IMP17-406	Enhance radiological services in United Christian Hospital	4,700	4,477	116	116	-	102	5	-	-
IMP17-407	Renovation of Geriatric Day Hospital on G/F in Yung Fung Shee Memorial Centre	3,217	3,153	64	64	-	-	-	-	-
IMP17-408	Renovation of Pharmacy in Haven of Hope Hospital	4,045	3,898	147	147	-	-	-	-	-
IMP17-410	Renovation of Physiotherapy Department and Community Nursing Service Centre on 3/F in	5,512	5,566	(54)	(54)	-	-	-	-	-
IMP17-413	Yung Fung Shee Memorial Centre Renovation of Health Record Department and Accident & Emergency Department at Block S	1,760	1,403	56	56	-	301	-	-	-
IMP17-414	in United Christian Hospital Improvement works to increase service capacity of Specialist Out-patient Department in	1,800	637	469	469	-	636	58	-	-
IMP17-415	Tseung Kwan O Hospital Upgrading and modification of air-conditioning system for theatre sterile supply unit in Tseung	8,540	8,113	427	427	-	-	-	-	-
IMP17-502	Kwan O Hospital  Modification works at clinical areas of Block B and Multi-Services Complex in Yan Chai	1,500	182	32	300	536	482	-	-	-
IMP17-503	Hospital Renovation works to X-ray room 5 and its adjacent area in Yan Chai Hospital	5,000	2,492	-	500	1,008	1,000	-	-	-
IMP17-505	Refurbishment works to enhance allied health rehabilitation services at Wai Yee Block in	5,100	4,128	818	818	-	154	-	-	_
IMP17-507	Caritas Medical Centre Renovation works for Ward YEE1 in Caritas Medical Centre	1,319	1,259	60	60	_	-	-	-	_
IMP17-510	Renovation of Tsing Yi Town General Out-patient Clinic	12,600	10,329	2,270	2,271					
IMP17-512	Enhancement works to wards at 4/F of Lai King Building in Princess Margaret Hospital	2,000	1,984	16	16	0	_	_	_	
						10	_	_	-	
IMP17-514	Improvement works to central endoscopy unit at Block EF in Princess Margaret Hospital  Renovation of ex-chemotherapy centre at 3/F of Block H in Princess Margaret Hospital	450	2,049	355	106 355	26	-	_	-	
	.,	2,430		333			-	-	-	
IMP17-516	Setting up of acute medical and haemodialysis ward at 4/F & 15/F, Block B in Yan Chai Hospital	9,800	6,227	-	900	1,407	1,266	-	-	-
IMP17-517	Enhancement works to fever room in Accident and Emergency Department at G/F of Block H in Princess Margaret Hospital (Phase I)	1,300	1,278	16	16	6	-	-	-	-
IMP17-519	Improvement works of main kitchen at LG3F of Main Block in Princess Margaret Hospital	720	506	163	163	51	-	-	-	-
IMP17-520	Enhancement of oncology wards at 4/F of Block H in Princess Margaret Hospital	3,060	2,581	365	365	114	-	-	-	-
IMP17-521	Replacement of high pressure sodium lamp type flood light to light emitting diode floodlight in Princess Margaret Hospital	900	454	20	20	425	-	-	-	-
IMP17-522	Replacement of tungsten and compact fluorescent lamp down light to light emitting diode spot light and down light in Princess Margaret Hospital	3,500	2,922	132	132	446	-	-	-	-
IMP17-603	Pre-contract consultancy for construction of Wards 4GH and provision of new chiller units in North District Hospital	543	405	138	138	-	-	-	-	-
IMP17-619	Pre-contract consultancy for extension of Accident & Emergency Department in Alice Ho Miu Ling Nethersole Hospital	7,248	3,496	2,978	2,978	-	774	-	-	-
IMP17-621	Pre-contract consultancy for redevelopment of Chalets no.1-8 in Cheshire Home, Shatin	640	638	2	2	-	-	-	-	-
IMP17-707	Improvement works to Tuen Mun Hospital Laundry	4,240	2,510	758	1,530	200	-	-	-	-
IMP17-715	Improvement work of the Tuen Mun Mental Health Centre in Castle Peak Hospital (Phase 1)	3,101	3,150	(49)	(49)	-	-	-	-	-
IMP17-717	Conversion of B3 custodial ward to general ward in Tuen Mun Hospital	12,000	11,124	176	176	-	700	-	-	-
IMP17-724	Installation of an additional seawater-cooled chiller and associated systems in Tuen Mun	17,000	16,000	1,000	1,000	-	-	-	-	-
IMP17-901	Hospital Provision of lift tower in Queen Elizabeth Hospital	23,500	19,011	109	109	-	4,380	-	-	-
IMP17-902	Pre-construction consultancy services and site investigation works for the development of a	53,800	5,696	-	-	2,000	2,000	44,104	-	-
IMP17-907	community health centre building in Shek Kip Mei Renovation of Human Resources Training Centre in Information Technology Block in Queen	6,400	4,594	615	615	-	1,192	-	-	_
IMP17-909	Elizabeth Hospital  Renovation of the Chinese Medicine Department office in Information Technology Block of	7,000	5,906	27	27	-	1,066	-	-	_
IMP18-103	Oueen Elizabeth Hospital Renovation of Clinical Department Office at Multicentre Block A in Pamela Youde	6,500		408	570	800	800	910	-	_
IMP18-105	Nethersole Eastern Hospital Addition of 2 beds in intensive care unit of Ruttonjee Hospital	1,100		30	193	267		-	_	
IMP18-106	Improvement of ventilation system for laundry at Ruttonjee Hospital	2,500	1,367	286	286	461	385			
IMP18-107	Renovation works to Wards A3 & B3 at Ruttonjee Hospital	6,000	4,254	898	898	500	349	_	_	
IMP18-108	Expansion of patient support call centre in Tang Shiu Kin Hospital	3,000	·	119	119	497	250	312	-	
IMP18-109	Construction of accessible ramp at entrance of Out-patient Department Block at St. John Hospital	300		37	37	_	88	-	-	
IMP18-110	Site preparation for enhancement services to add new beds in oncology wards at Pamela Youde Nethersole Eastern Hospital	700		246	246	81	55	-	-	
IMP18-111	Site preparation works for in-patient medication order entry for Hong Kong East Cluster	1,000	539	436	436	-	25	-	-	-
IMP18-113	Site preparation works for 2nd magnetic resonance imaging suite in Pamela Youde Nethersole Eastern Hospital	6,000	4,322	802	802	371	366	139	-	-
IMP18-114	Site preparation for replacement of mammography equipment at Pamela Youde Nethersole Eastern Hospital	770		522	522		20	-	-	-
IMP18-115	Modernisation to lift #1 at St. John Hospital	250	213	-	-	-	37	-	-	-
IMP18-117	Renovation works to Ward (F11) for additional beds at Pamela Youde Nethersole Eastern Hospital	1,000	455	380	380	-	165	-	-	-
IMP18-118	Improvement works to endoscopy decontamination facility at Specialist Out-patient Department in Pamela Youde Nethersole Eastern Hospital	1,300	424	61	654	223	-	-	-	-
IMP18-119	Improvement works to medical gas system at Ophthalmic Centre in Tung Wah Eastern Hospital	3,865	907	669	669	218	1,619	451	-	-
IMP18-120	Improvement of ventilaton system in Tung Wah Eastern Hospital	771	586	110	160	-	26	-	-	-
IMP18-122	Improvement work to security system at St. John Hospital	1,000	575	-	-	200	225	-	-	-
IMP18-123	Renovation of wards and supporting facilities at St. John Hospital	957	500	433	433	-	24	-	-	-
IMP18-125	Provision of cohort room at Violet Peel General Out-patient Clinic	367	293	9	43	17	14	-	-	-
IMP18-128	Setting up of injection clinic at Specialist Out-patient Block in Pamela Youde Nethersole	1,900	205	274	827	349	200	318	-	-
IMP18-202	Eastern Hospital Renovation of Isolation Ward A6 in Queen Mary Hospital	18,800	15,215	304	1,873	-	1,712	-	-	_
L		, 0	,	23.	-,-/-/		-,2	<u> </u>		<u> </u>

IMP18-204 Rer IMP18-205 Rer IMP18-206 Rer IMP18-207 Rel	Project Title enovation of Ward C2 (adult intensive care unit) in Queen Mary Hospital	Approved Project Estimate	Cumulative Expenditure to 31.3.2020	Expenditure (1.4.2020 to	Revised Estimate	Estimate				
IMP18-204 Rer IMP18-205 Rer IMP18-206 Rer IMP18-207 Rel	enovation of Ward C2 (adult intensive care unit) in Queen Mary Hospital		10 31.3.2020	31.10.2020)	2020-21	2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP18-205 Rer IMP18-206 Rer IMP18-207 Rel		12,000	9,413	1,717	1,833	-	754	-	-	-
IMP18-206 Rer IMP18-207 Rel	enovation of Ward A5 at Queen Mary Hospital	1,100	476	(9)	(9)		633	-	-	-
IMP18-207 Rel	enovation of Ward K16N in Queen Mary Hospital	11,350	10,051	1,160	1,276	-	24	-	-	-
	enovation of Ward J6 at Queen Mary Hospital	3,000	2,168	383	445	-	387	-	-	-
i I	elocation of special care baby unit from K10N to K8S for vibration mitigation and	3,810	2,329	25	87	-	1,394	-	-	-
IMP18-208 Site	sociated works in Queen Mary Hospital te preparation works for picture archiving communication system server room, digital image	2,700	1,657	150	150	-	893	-	-	-
pro	porting/discussion room and clinical simulation laboratory of interventional radiology occedures at Queen Mary Hospital elocation of mammographic unit from K3 to H1 in Queen Mary Hospital	2,020	1,630	19	57	_	332			_
	enovation of C8 Day Ward, Haemodialysis Centre of Tung Wah Hospital	4,800	3,437	(56)	(56)		1,419			
	enovation of Ward 3B in Tung Wah Group of Hospitals Fung Yiu King Hospital	9,000	8,419	320	426		1,419			
	enovation of Waru 3B in Tung wan Group of Hospitals rung 1 to King Hospital	3,860	3,233	530	627		130	_		_
						_	- 07	_		_
Ref	nprovement works for relocation of the central linen store in MacLehose Medical ehabilitation Centre	800	639	45	64	-	97	-		-
	enovation of high dependency unit in The Duchess of Kent Children's Hospital	1,180	970	123	142	-	68	-	-	-
	enovation of Ward 3 in The Duchess of Kent Children's Hospital	3,000	1,960	811	874	-	166	-	-	-
	rovision of one additional chilled water pump in Block A of The Duchess of Kent Children's ospital	500	241	19	203	-	56	-	-	-
IMP18-223 Ren	enovation of Ward 6C, 6/F Main Block in Grantham Hospital	5,870	4,746	202	854	-	270	-	-	-
IMP18-224 Pov	ower enhancement in Grantham Hospital	1,480	1,442	38	38	-	-	-	-	-
IMP18-225 Slo	lope upgrading works for slope no. 11SW-A/C73 and A/CR74 in Tung Wah Hospital	5,300	-	1,397	1,442	2,341	1,000	518	-	-
IMP18-227 Ove	verhaul for sea water pumping house serving Queen Mary Hospital	8,000	3,047	2,040	3,131	-	1,822	-	-	-
IMP18-228 Ren	enovation of Ward GB (Palliative Medical Unit) in Grantham Hospital	4,800	618	1,678	2,346	881	955	-	-	-
IMP18-229 Lift	ift modernisation for one lift in Shum Wan Laundry	847	850	(3)	(3)	-	-	-	-	-
IMP18-303 Ren	enovation of recovery area for operating theatre in Hong Kong Eye Hospital	254	248	6	6	-	-	-	-	-
IMP18-305 Ren	enovation of recovery room at room KLG-07 in Queen Elizabeth Hospital	687	683	4	4	-	-	-	-	-
IMP18-306 Imp	nprovement of hot water supply system in Tung Wah Group of Hospitals Wong Tai Sin	2,000	1,078	494	533	-	389	-	-	-
Hos	ospital  nprovement works for opening acute medical beds in United Christian Hospital	9,700	8,459	64	64	177	1,000	_	-	_
	nprovement works for opening an emergency medicine ward in United Christian Hospital	6,000	5,005	256	988	7	,,,,,	_	_	_
	reparatory work for haemodialysis service enhancement in United Christian Hospital	2,157	1,391	(444)	(444)	210	1,000			
	linor works for implementing in-patient medication order entry in Haven of Hope Hospital	328	110	129	129	90	1,000			
						90	_			_
	nhancement works at Ward S10A in United Christian Hospital	1,000	722	269	269	9	-	-		-
OH	onsultancy services for construction of ward on roof at Hospital Main Block in Tseung Kwan Hospital	7,630	406	812	812	3,412	1,000	2,000	-	-
Hos	enovation of Tseung Kwan O Jockey Club General Out-patient Clinic of Tseung Kwan O ospital	7,730	4,082	1,290	1,928	1,224	163	333	-	-
	pening 20 mixed specialty day beds in Tseung Kwan O Hospital	1,000	772	100	120	108	-	-	-	-
IMP18-410 Rer	enovation of Accident & Emergency Department in Tseung Kwan O Hospital	9,100	3,886	415	982	732	982	2,518	-	-
IMP18-411 Mo	fodernisation of 10 passenger lifts at Block S in United Christian Hospital	2,300	26	1,037	2,033	46	195	-	-	-
	Iodification of underground pump room and replacement of sewage pumps in East Kowloon sychiatric Centre	700	316	16	100	284	-	-	-	-
	onversion of film store to ultrasound rooms at Wai Shun Block in Caritas Medical Centre	800	660	-	118	22	-	-	-	-
	nhancement works for fever room in Accident and Emergency Department at G/F of Block H Princess Margaret Hospital (Phase 2)	6,100	3,510	1,475	2,582	8	-	-	-	-
IMP18-505 Rep	eplacement of carpark access card system at vehicular entrance of Tsuen Wan Market Street	300	213	-	3	84	-	-	-	-
IMP18-506 Enh	nd Tsuen Lok Street in Yan Chai Hospital nhancement work to electrical power distribution system at Wai Yee Block in Caritas	700	402	32	290	8	-	-	-	-
	ledical Centre efurbishment work for nutrition formula room at Wai Yee Block in Caritas Medical Centre	1,200	855	32	278	67	-	-	-	-
IMP18-510 Exp	xpansion of Accident and Emergency Department at Wai Shun Block in Caritas Medical	2,700	1,067	-	400	633	238	362	-	-
Cer	entre (Phase 2) ift modernisation works at Block K in Princess Margaret Hospital	1,770	1,635	0	1	-	134	-	-	-
IMP18-513 Lift	ift modernisation works at Block H in Princess Margaret Hospital	14,200	10,650	400	890	1,000	750	910	-	-
	nhancement works on roof floor at Main Block and Block EF in Princess Margaret Hospital	500	369	16	94	37	-		-	_
	ift modernisation works at Lai King Building in Princess Margaret Hospital	4,500	3,375	1,125	1,125	3,				
	iff modernisation works at Lai King dunting in Frincess Margaret riospital	6,256	4,066	1,123	1,300	890				<u> </u>
	· · · ·			/E4\		890	1 050			-
Alie	tte preparation for replacement of laboratory automation system in Pathology Department of lice Ho Miu Ling Nethersole Hospital	2,200	1,002	(54)	(54)	_	1,252	-	-	-
Nor	te preparation for X-ray equipment installation in room 14 of X-ray Department at G/F in orth District Hospital	3,593	3,509	85	85	-	-	-	-	-
Auc	onversion of the ex-Eye Specialist Out-patient Clinic into Ear, Nose & Throat Clinic and udiology Centre in Prince of Wales Hospital	23,500	15,970	-	6,050	1,130	350	-	-	-
IMP18-605 Exp	xpansion of ambulatory cancer services at Cancer Centre in Prince of Wales Hospital	26,300	6,877	5,172	8,545	3,756	4,123	3,000	-	
	onversion of ex-Endoscopy Centre to electro-diagnostic unit and Dietetics Department on /F of Li Ka Shing Specialist Clinic (North Wing) in Prince of Wales Hospital	13,300	7,899	1,170	3,869	176	1,356	-	-	-
IMP18-607 Inst	Istallation of data port outlets for filmless operating theatre project at operating theatres on F & 5/F of Main Clinical Block and Trauma Centre in Prince of Wales Hospital	300	252	6	6	-	43	-	-	-
IMP18-609 Imp	nprovement works to patient toilets and safety exit door for consultation room in Psychiatric	302	310	(8)	(8)	-	-	-	-	-
	/ard 3D of Shatin Hospital  nprovement works to patient toilets of Ward 7HK in Prince of Wales Hospital	500	289	(8)	(8)	-	219	-	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP18-612	Renovation for space utilization in Specialist Out-patient Department on G/F of Block B in Alice Ho Miu Ling Nethersole Hospital	900	538	(24)	(24)	-	386	-	-	-
IMP18-614	Modernisation of one lift in Eye Centre of Prince of Wales Hospital	800	720	80	80	-	-	-	-	-
IMP18-701	Renovation of 6/F and 8/F of Ambulatory Care Centre for Medicine & Geriatrics out-patient services in Tuen Mun Hospital	1,800	1,347	36	36	-	417	-	-	-
IMP18-702	Renovation of Yuen Long Jockey Club Health Centre	6,000	3,281	90	90	-	2,629	-	-	-
IMP18-703	Renovation of Tuen Mun Wu Hong Clinic	4,200	2,904	612	625	-	671	-	-	-
IMP18-708	Provision of closed circuit television at high risk areas in Castle Peak Hospital	2,800	2,240	490	560	-	-	-	-	-
IMP18-711	Convert the ex-Community Health Centre to Medical Officer Offices for the Department of	4,400	3,802	85	85	-	514	-	-	-
IMP18-713	Medicine and Geriatrics of Special Block in Tuen Mun Hospital  Expansion of pharmacy store on 1/F of Block S in Castle Peak Hospital	2,300	1,594	378	533	-	173	-	-	-
IMP18-714	Site preparation for centralization of non-invasive ventilators in Tuen Mun Hospital	500	410	(8)	(8)	-	98	-	-	-
IMP18-715	Renovation of Ward A6 in Tuen Mun Hospital	490	310	(8)	(8)	-	188	-	-	-
IMP18-717	Environmental improvement works in Butterfly Beach Laundry	11,200	7,976	886	2,524	700	-	-	-	-
IMP18-719	Consultancy and preparation study on replacement of three steam boilers in Tuen Mun	1,190	1,000	190	190	-	-	-	-	-
IMP18-720	Hospital Renovation of Ward E1 in Tuen Mun Hospital	10,910	8,991	1,738	1,919	-	-	-	-	-
IMP18-722	Site preparation for laundry equipment replacement in Butterfly Beach Laundry	500	229	81	271	-	-	-	_	-
IMP18-723	Site preparation for installation of positron emission tomography and computed tomography	3,754	3,465	36	289	_	-	-	-	_
IMP18-725	scanner in Radiotherapy Block of Tuen Mun Hospital  Lift modernisation of three passenger lifts (No.4, 5, 6) in Siu Lam Hospital	500		50	50	_	-	_	-	_
IMP18-726	Modernisation of passenger lifts at Main Block in Tuen Mun Hospital	4,800	2,600	700	700	1,500				
IMP18-729	Lift modernisation of four passenger lifts in Butterfly Beach Laundry	2,400	1,600	440	800	1,500	_		-	_
IMP18-801	Reinstatement of office at Grand Century Place	2,467	2,403	64	64		_	_	_	
IMP18-802	·		1,271			_		-		_
	Modernisation of one lift at Hospital Authority Information Technology Block	1,865	·	533	533		61	-	-	-
IMP18-803	Setting up of the Corporate Data Center 8 for corporate information technology equipment of the Hospital Authority	16,500	12,500	3,994	3,994	7	-	-	-	-
	Renovation of information technology offices at Information Technology Block in Queen Elizabeth Hospital (Phase 2)	27,900	19,784	331	4,749	-	3,367	-	-	-
IMP18-902	Pre-construction consultancy services and site investigation works for the Hospital Authority Supporting Services Centre in North Lantau	11,100	3,982	353	7,119	-	-	-	-	-
IMP19-101	Renovation works of Ward G5 to provide additional beds in Pamela Youde Nethersole Eastern Hospital	4,000	2,292	1,065	1,065	393	250	-	-	-
IMP19-102	Enhancement of central sterilisation supply and theatres sterilisation supply unit in Tung Wah Eastern Hospital	7,000	4,248	211	1,023	997	452	280	-	-
IMP19-103	Renovation of Ward G3 to provide additional beds at East Block in Pamela Youde Nethersole Eastern Hospital	9,500	202	1,956	5,650	1,600	1,550	498	-	-
IMP19-104	Modernisation of lifts at Block A in Wong Chuk Hang Hospital	2,400	1,200	-	-	700	500	-	-	-
IMP19-105	Modernisation of lifts at Block B in Wong Chuk Hang Hospital	2,000	1,000	-	-	250	750	-	-	-
IMP19-106	Modernisation of two lifts at Hospital Main Building in Ruttonjee Hospital	1,200	720	121	121	239	120	-	-	-
IMP19-107	Site preparation of radiographic/fluoroscopic systems at Main Block in Pamela Youde	4,500	1,177	463	840	660	1,050	773	-	-
IMP19-109	Nethersole Eastern Hospital Renovation of Ward 1C in New Home of Cheshire Home, Chung Hom Kok	5,500	3,749	1,473	1,561	-	190	-	-	-
IMP19-113	Modernisation of two lifts at Ophthalmic Centre in Tung Wah Eastern Hospital	700	350	139	139	100	111	-	-	-
IMP19-114	Renovation of Ward B6 for additional beds at Hospital Main Building in Ruttonjee Hospital	600	258	19	271	60	11	-	-	-
IMP19-115	Modernisation of lifts at Hospital Main Building in Ruttonjee Hospital	1,800	1,080	194	222	180	190	128	-	-
IMP19-116	Site preparation of major equipment replacement for Nuclear Medicine Department in Pamela	2,900	2,777	-	-	123	-	-	-	-
IMP19-117	Youde Nethersole Eastern Hospital Consultancy services for concept plan for Ambulatory Care Block in Pamela Youde	6,600	-	1,547	1,547	1,000	2,453	1,600	-	-
IMP19-118	Nethersole Eastern Hospital Renovation of Ward B in Hospital Block of St. John Hospital	800	389	256	356	-	55	-	-	-
IMP19-119	Improvement works for slope in Pamela Youde Nethersole Eastern Hospital	7,500	-	2,778	2,957	1,000	1,500	2,043	-	-
IMP19-121	Electrical upgrading works at Main Block in Pamela Youde Nethersole Eastern Hospital	9,800	4,980	-	-	1,020	2,800	1,000	-	-
IMP19-123	Installation of photovoltaic system in Multi-centre Block C of Pamela Youde Nethersole	1,680	840	(490)	(490)	500	830	-	-	_
IMP19-125	Eastern Hospital Installation of additional chillers at Main Block in Pamela Youde Nethersole Eastern Hospital	9,500		12	147	1,215	2,416	2,062	-	_
IMP19-126	Modernisation of lift in Original Home of Cheshire Home, Chung Hom Kok	450		101	101	1,213	34	2,002		
IMP19-126		300		101	225	30	45	_	-	_
	Renovation of dangerous goods store in East Block of Pamela Youde Nethersole Eastern Hospital  Renovation of lift tables in Main Block of Pamela Youde Nethersole Eastern Hospital							-	-	_
IMP19-128	Renovation of lift lobby in Main Block of Pamela Youde Nethersole Eastern Hospital	1,476		431	931	150	357		-	-
IMP19-129	Landslip preventive works for slope in Pamela Youde Nethersole Eastern Hospital	14,300		4,933	5,800	3,000	3,000	2,500	-	-
IMP19-131	Improvement of security installations in Wong Chuk Hang Hospital	800		320	400	-	320	-	-	-
IMP19-132	Improvement works to ventilation system in Anne Black General Out-patient Clinic and Stanley General Out-patient Clinic	1,927		640	671	469	463	164	-	-
IMP19-133	Improvement of ventilation system in Peng Chau, Sok Kwu Wan and North Lamma General Out-patient Clinic	1,191	80	320	673	252	186	-	-	-
IMP19-134	Improvement of ventilation system in Sai Wan Ho General Out-patient Clinic	1,600	800	-	-	200	518	82	-	-
IMP19-136	Installation of automatic doors in Hospital Block of St. John Hospital	400	-	211	350	50	-	-	-	-
IMP19-137	Renovation of Ward 1B in New Home of Cheshire Home, Chung Hom Kok	5,500	-	209	298	1,611	889	2,702	-	-
IMP19-201	Set up of backup site for vibration sensitive equipment in Queen Mary Hospital	650	249	4	4	-	397	-	-	-
IMP19-202	Renovation of Ward K20S in Queen Mary Hospital	6,000	3,343	520	617	-	2,040	-	-	-
IMP19-204	Renovation of General Out-Patient Clinic at Hawkins Wing in Tung Wah Hospital	8,000	5,385	2,477	2,602	-	14	-	-	-
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		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP19-205	Improvement works for Ward E1 in Main Block of Queen Mary Hospital	2,000	1,631	330	369	-	-	-	-	-
IMP19-206	Renovation of Ward J7 in Block J of Queen Mary Hospital	9,000	2,815	2,778	3,625	689	1,009	862	-	-
IMP19-207	Renovation of Ward E2 at Main Block in Queen Mary Hospital	12,000	5,209	5,015	5,172	600	901	118	-	-
IMP19-208	Renovation of Ward 17D in Block K of Queen Mary Hospital	3,000	125	1,166	1,969	400	420	87	-	-
IMP19-209	Renovation of Ward K8N in Block K of Queen Mary Hospital	9,500	3,173	5,245	5,455	-	871	-	-	-
IMP19-210	Improvement of fire service installations in Tsan Yuk Hospital	12,000	2,557	1,615	2,044	4,402	2,248	750	-	-
IMP19-211	Site preparation of radiographic general x-ray system in Main Block of Queen Mary Hospital	300	12	50	128	45	90	25	-	-
IMP19-212	Renovation of fluoroscopy rooms in Main Block of Queen Mary Hospital	1,330	482	48	200	200	225	223	-	-
IMP19-213	Modernisation of a lift at Block K in Queen Mary Hospital	1,500	1,097	-	50	53	100	200	-	-
IMP19-215	Renovation of Private Ward K21S at Block K in Queen Mary Hospital	6,100	453	2,460	2,981	881	1,337	447	-	-
IMP19-216	Renovation of Private Ward K21N at Block K in Queen Mary Hospital	3,900	194	1,602	1,815	1,012	780	99	-	-
IMP19-217	Renovation of Ward B3 at Main Block in Queen Mary Hospital	5,500	3,588	1,601	1,712	200	-	-	-	-
IMP19-218	Renovation of Ward GC in Main Block of Grantham Hospital	5,210	208	2,181	2,763	2,238	_	_	_	_
IMP19-219	Renovation of Ward G12 in MacLehose Medical Rehabilitation Centre	5,500	194	15	806	2,809	1,100	591		
IMP19-220	Modernisation of one lift in MacLehose Medical Rehabilitation Centre	800	194	40	165	2,809	435	391	_	
			-					_	-	-
	Renovation of Ward 2B at Main Block in Fung Yiu King Hospital	9,800	211	2,936	5,093	3,178	1,317	-	-	-
IMP19-222	Renovation of Ward 4 in Block F of The Duchess of Kent Children's Hospital	4,800	-	812	1,833	2,024	943	-	-	-
IMP19-224	Asbestos survey in Tung Wah Hospital	2,000	594	296	296	441	500	170	-	-
IMP19-225	Modernisation of lifts in Centenary Building of Tung Wah Hospital	1,450	-	-	217	500	141	592	1	-
IMP19-226	Modernisation of lift in Block K of Queen Mary Hospital	1,100	550	372	372	100	45	33	-	-
IMP19-227	Modernisation of lift in Block K of Queen Mary Hospital	1,100	550	372	372	100	50	28	-	-
IMP19-228	Provision of additional vacuum pump in Main Block of Queen Mary Hospital	1,950	975	-	80	120	150	625	-	-
IMP19-230	Re-roofing works to New Clinical Building in Queen Mary Hospital	7,700	-	-	488	920	712	5,580	-	-
IMP19-232	Site preparation of linear accelerator system in Professorial Block of Queen Mary Hospital	7,480	125	643	841	2,000	3,581	933	-	-
IMP19-233	Setting up of early ward discharge follow-up clinic in Block S of Queen Mary Hospital	730	223	205	205	157	87	58	-	-
IMP19-234	Repairing works to public toilets at G/F Main Block of Queen Mary Hospital	500	19	283	283	19	142	38	-	-
IMP19-238	Installation of air-conditioning system in Main Block of Grantham Hospital	580	-	342	342	70	112	56	-	-
IMP19-239	Modernisation of lift in Block K of Queen Mary Hospital	1,100	550	-	50	120	100	280	-	-
IMP19-240	Renovation of Ward L2 in Li Shiu Chung Memorial Building of Tung Wah Hospital	8,000	-	224	462	2,700	1,000	3,838	-	-
IMP19-241	Conversion to salt water for flushing system in Grantham Hospital	1,900	77	144	848	600	223	152	-	-
IMP19-242	Improvement works to air-conditioning systems in Block S of Queen Mary Hospital	2,800	1,400	-	150	250	120	880	-	-
IMP19-243	Slope improvement works adjacent to Main Block and Nurses' Quarter A in Queen Mary	3,700	-	1,314	1,390	1,370	200	740	-	-
IMP19-301	Hospital  Modernisation of lift no. 21 at Block H in Queen Elizabeth Hospital	1,060	720	181	186	_	154	-	-	_
IMP19-303	Modernisation of one lift in Out-patient Block of Our Lady of Maryknoll Hospital	650	367	235	249	7	27	_		_
IMP19-304	Upgrading of card readers of access control system in Kowloon Hospital	1,700	850	230	690	25	135			
IMP19-305	Improvement works to appointment counters at Specialist Out-patient Department in Hong	1,300	576	377	404	23	320			
IMP19-306	Kong Eve Hospital  Site preparation for implementation of in-patient medication order entry project in Tung Wah	650	225	227	231	-			_	
	Group of Hospitals Wong Tai Sin Hospital					9	185	-	-	-
IMP19-307	Site preparation for implementation of in-patient medication order entry project in Kowloon Hospital	2,100	865	605	605	-	592	38	-	-
IMP19-308	Modernisation of one lift at Block P in Queen Elizabeth Hospital	416	250	166	166	-	-	-	-	-
IMP19-310	Modernisation of one lift at Block R in Queen Elizabeth Hospital	784	430	354	354	-	-	-	-	-
IMP19-312	Modernisation of lift in Block D of Queen Elizabeth Hospital	666	345	321	321	-	-	-	-	-
IMP19-315	Modernisation of one lift at Block K in Queen Elizabeth Hospital	918	500	418	418	-	-	-	-	
IMP19-316	Modernisation of lift in Main Building of Kowloon Hospital	1,500	750	530	750	-	-	-	-	-
IMP19-317	Modernisation of lift in Rehabilitation Building of Kowloon Hospital	790	250	140	530	10	-	-	-	-
IMP19-318	Modernisation of lift no.4 in Main Building of Kowloon Hospital	1,500	750	-	-	750	-	-	-	-
IMP19-319	Modernisation of lift No. 7 at Main Building in Kowloon Hospital	1,500	750	-	-	750	-	-	-	-
IMP19-321	Modernisation of lift in Rehabilitation Building of Kowloon Hospital	790	250	140	530	10	-	-	-	-
IMP19-323	Modernisation of lift No. 25 at Ambulatory Care Centre in Queen Elizabeth Hospital	1,600	944	597	597	-	59	-	-	-
IMP19-324	Modernisation of lift in West Wing of Kowloon Hospital	1,500	752	462	462	1	285	-	-	-
IMP19-325	Modernisation of a lift at West Wing in Kowloon Hospital	1,500	752	456	464	3	282	-	-	-
IMP19-328	Improvement works to central closed circuit television system at various locations in Queen	2,000	200	-	500	1,300	-	-	-	-
IMP19-329	Elizabeth Hospital Renovation of School of General Nursing in Queen Elizabeth Hospital	6,200	2,592	1,998	1,998	500	1,110	_	-	_
	Enhancement of fence wall in Blood Transfusion Service Headquaters	2,000	624	82	1,311	65	1,110			
IMP19-331	Enhancement of closed-circuit television system in Blood Transfusion Service Headquaters	1,000	205	218	755	40	-		-	<u> </u>
11V1F 17-332	Landing of Coocar-circuit television system in Droot Transitusion Service Headquaters	1,000	205	218	/33	40	_	_	_	-

Processor   Proc			Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Section of the county of the		Project Title	Project	Expenditure	(1.4.2020 to	Estimate					Post 2024-25
Western   Western and present one and present recognition of the present of the	IMP19-333		1,000	100		900	-	-	-	-	-
Page 1985	IMP19-334		600	60	47	153	-	387	-	-	-
Birdy 100   100	IMP19-335		2,000	-	200	1,000	1,000	-	-	-	-
Process   Continue of the Co	IMP19-336		2,000	200	800	1,000	800	-	-	-	-
19879-162    September   Sep	IMP19-337	direct digital radiography system from Our Lady of Maryknoll Hospital to Tung Wah Group of	4,800	-	645	2,754	121	1,925	-	-	-
PMP-940    Makestation of the infinite Prof. Claims Cheans Happid   100   1   275   49   225   1   1   1   1   1   1   1   1   1	IMP19-401		2,800	1,860	-	234	706	-	-	-	-
PMPP 965   Substitution of two rows from in United Charless Required   100   10   10   10   10   10   10	IMP19-402	Modernisation of lifts at Block P in United Christian Hospital	900	20	20	829	52	-	-	-	-
Microsoft or four this less bor and a Main Mink is Navior of logs Trapport   100	IMP19-403	Modernisation of lift in Block P of United Christian Hospital	300	6	6	12	276	6	-	-	-
Delign   100   1,000	IMP19-404	Modernisation of two tower lifts in United Christian Hospital	900	-	675	675	225	-	-	-	-
1809-9-02    Substantines of Seculation of Regular Man (Regular Man (Regular Anabolatory for Black in Force)   2,550   255   1,660   1,660   6.00	IMP19-405	Modernisation of four lifts for low zone at Main Block in Haven of Hope Hospital	800	15	551	565	220	-	-	-	-
Notice continued of confidence or in Deputal Mann Block of Combinery Care Block in Toury   2.500   2.501   1.600   1.600   1.500   1	IMP19-406	Improvement works to psychiatric in-patient wards at Block P in United Christian Hospital	2,850	1,621	920	1,000	229	-	-	-	-
Name   Company	IMP19-407	Enhancement works at vaious wards of Block S in United Christian Hospital	3,000	1,501	566	605	894	-	-	-	-
MPP1-940   Moderment on the In Man Bille Act Descript Replaced   1,00   7   7   1,550   7   1,570	IMP19-408	Modernisation of escalators at Hospital Main Block and Ambulatory Care Block in Tseung	2,550	255	1,600	1,600	695	-	-	-	-
Name Of Manufall	IMP19-409		1,600	7	-	7	1,585	-	-	-	-
	IMP19-410	Improvement works for enhancement of psychiatric specialist out-patient service in Tseung	870	622	34	53	195	-	-	-	-
DRT9-9412   Construction of new cold room in Main Block of Flatener of Hope Hospital   2,000   13   1,344   1,369   23   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3.00     1,344   1,369   2.00   3	IMP19-412	Kwan O Hospital	4,500	271	2,064	2,689	365	1,175	-	-	-
			2,000	101	1,314	1,369	213	316	-	-	-
	IMP19-415	Refurbishment of combined endoscopy unit in Hospital Main Block of Tseung Kwan O	700	-	402	620	80	-	-	-	-
New Order   Descript	IMP19-416	Hospital	9,360	-	128	1,437	1,660	3,874	2,389	-	-
New Order Debautist   Page	IMP19-417	Improvement works to central air-conditioning system in Hospital Main Block of Tseung	8,670	745	-	2,015	205	3,505	2,200	-	-
NP19-50  Reductablement work for transfer cook & seconcy area at Antohinary Surgey & Endoscopy   S11   500   N   3   -		Kwan O Hospital	9,890	-	-	6,382	1,445	2.063	-	-	-
Corner in North Lamps Montania				503	8	8			-	-	_
BBP19-305   Remainion of 13F and 14F at Block A in Yan Chai Hospital   Solido   188   555   2.500   1,000   1,311   -		Centre in North Lantau Hospital			91	560	608		_	_	_
BMF9-516   Olgranding of security system in Yan Chai Hospital (Phase 1)   4.500   4.200   1.150   1.350   -		•	·					1.313	_	_	_
MP19-578   Refurbishment work for Accident and Emergency Department in Blocks B and C of Yan Chai   Hospital				100	4				_	_	_
Hospital				168					600		
MP19-510   Minor refurbishment works for offices at Block M in Princess Margaret Hospital   1,200   847   32   402   32		Hospital			408	·	·				
MPIP-510   Minor redurbishment works for Ward P6 in Psincess Margaret Hospital   1,010   703   32   288   23								1,000	009	-	
MPI9-512   Replacement works for day ward at KV in Princess Margaret Hospital   950   506   180   398   46									-	-	_
MPIP-512   Replacement of light littings at various buildings in Princess Margaret Hospital   6.530   6.53   2.612   2.612   1.200   1.465   600   1.MPIP-513   Improvement works for linen exchange noom at Main Block in Princess Margaret Hospital   420   62   16   316   41   2		· .							_	-	
MPI9-513   Improvement works for linen exchange room at Main Block in Princess Margaret Hospital   420   62   16   316   41   2   -								1 465	-	-	_
MPIP-515   Setting up computer tomography room in Wai Shun Block of Caritas Medical Centre   5.900   1,688   197   600   1,200   1.502   910   .     MPIP-516   Renovation of Ward F2 at Block EF in Princess Margaret Hospital   9.500   2,606   3,614   2,000   2,159   1.727   .     MPIP-517   Installation of photovoltakes system in Sport Hall of Caritas Medical Centre   3,350   160   1,382   1,400   1,200   590   .       MPIP-518   Upgrading of security system in North Lantau Hospital   955   478   477   477   .     .			-				Ī	1,403	000	-	_
MPI9-516   Renovation of Ward P2 at Block EF in Princess Margaret Hospital   9,500   - 2,606   3,614   2,000   2,159   1,727   - 1   MPI9-517   Installation of photovoltaics system in Sport Hall of Cartias Medical Centre   3,350   160   1,382   1,400   1,200   590       MPI9-518   Upgrading of security system in North Lantau Hospital   955   478   477   477     -     MPI9-519   Refurbishment work for resuscitation training centre in Wai Oi Block of Cartias Medical   6,350   3,990   4,000   1,000   981       MPI9-519   Refurbishment work for resuscitation training centre in Wai Oi Block of Cartias Medical   6,350   3,990   4,000   1,000   981       MPI9-520   Enhancement work for medical gases pipeline system in Wai Yee Block of Cartias Medical   2,590   373   800   700   627   -     MPI9-521   Enhancement work for medical gases pipeline system in Wai Yee Block of Cartias Medical   2,590   373   800   700   627   -     MPI9-522   Renovation of office in Wai Oi Block of Cartias Medical Centre   5,750   38   38   1,000   1,000   1,412   2,300   -     MPI9-523   Improvement works for lighting system in Block H of Princess Margaret Hospital   5,300   19   295   410   102   -								1.502	-	-	-
IMPI9-517   Installation of photovolusics system in Sport Hall of Caritas Medical Centre   3,350   160   1,382   1,400   1,200   550				1,688						-	-
IMP19-518   Upgrading of security system in North Lantau Hospital   955   478   477   477				-					1,/2/	-	-
IMPI9-519   Refurbishment work for resuscitation training centre in Wai Oi Block of Caritas Medical   6,350   3,690   4,000   1,000   981							1,200	590	-	-	-
IMPI9-520   Enhancement work for medical gases pipeline system in Wai Yee Block of Caritas Medical   2,500   373							-	-	-	-	-
IMPI9-521   Enhancement work for medical gases pipeline system in Wai Yee Block of Caritas Medical   2,500   373		Centre							-	-	-
IMPI9-522   Renovation of office in Wai Oi Block of Caritas Medical Centre   5,750   38   38   1,000   1,000   1,412   2,300   .					63				-	-	-
IMPI9-523   Improvement works for lighting system in Block H of Princess Margaret Hospital   530   19   295   410   102		Centre			-				0.000	-	-
IMP19-524 Pre-construction consultancy services and site preparation works for renovation of Accident and Emergency Department in Princess Margaret Hospital  IMP19-602 Renovation works for additional beds of Ward D7 in Alice Ho Miu Ling Nethersole Hospital  IMP19-603 Site preparation for installation of computed tomography scanning system in Radiology  IMP19-604 Improvement to discharge waiting area at Main Clinical Block & Trauma Centre in Prince of Wales Hospital  IMP19-605 Site preparation for installation of bedpan washers at Main Clinical Block & Trauma Centre in Prince of Wales Hospital  IMP19-606 Conversion of watchman room to fever room in Yuen Chau Kok General Out-patient Clinic  IMP19-607 Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-601 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital								1,412	2,500	-	-
Emergency Department in Princess Margaret Hospital   S.000   4.020   534   618   - 362				19						-	-
IMP19-603 Site preparation for installation of computed tomography scanning system in Radiology  IMP19-604 Improvement to discharge waiting area at Main Clinical Block & Trauma Centre in Prince of Wales Hospital  IMP19-605 Site preparation for installation of bedpan washers at Main Clinical Block and Trauma Centre in Prince of in Prince of Wales Hospital  IMP19-606 Conversion of watchman room to fever room in Yuen Chau Kok General Out-patient Clinic  IMP19-607 Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		Emergency Department in Princess Margaret Hospital		-			1,176		782	-	-
Department in Block C of Alice Ho Min Line Nethersole Hospital  IMP19-604 Improvement to discharge waiting area at Main Clinical Block & Trauma Centre in Prince of Wales Hospital  IMP19-605 Site preparation for installation of bedpan washers at Main Clinical Block and Trauma Centre in Prince of Wales Hospital  IMP19-606 Conversion of watchman room to fever room in Yuen Chau Kok General Out-patient Clinic  IMP19-607 Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences 600 421 64 74 - 105 - Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-601 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital							-		-	-	-
Wales Hospital   IMP19-605   Representation of bedpan washers at Main Clinical Block and Trauma Centre in Prince of Wales Hospital   IMP19-606   Conversion of watchman room to fever room in Yuen Chau Kok General Out-patient Clinic   460   260   65   72   9   119   -		Department in Block C of Alice Ho Miu Ling Nethersole Hospital							-	-	-
in Prince of Wales Hospital  IMP19-606 Conversion of watchman room to fever room in Yuen Chau Kok General Out-patient Clinic  IMP19-607 Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences  Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  3,000 1,840 50 1,082 70 9  IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		Wales Hospital					19		-	-	-
IMP19-607 Renovation works for additional beds at Wards 5L and 5M in Day Treatment Block in Prince of Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences 600 421 64 74 - 105 - Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		in Prince of Wales Hospital					-		-	-	-
Wales Hospital  IMP19-608 Installation of closed circuit television system in Day Treatment Block and Clinical Sciences 600 421 64 74 - 105 - Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital 3,000 1,840 50 1,082 70 9 - 1 IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital 3,000 1,840 50 2,077 2,806 530 484 - 1 communication in Main Block of North District Hospital 5 and 5 an							9		-	-	-
Building of Prince of Wales Hospital  IMP19-609 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital  IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital  3,000 1,840 50 1,082 70 9 - IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		Wales Hospital					235		-	-	-
IMP19-600 Improvement works to Surgical Specialist Out-patient Clinic in Li Ka Shing Specialist Clinic (North Wing) of Prince of Wales Hospital IMP19-610 Asbestos survey in various old blocks in Prince of Wales Hospital 3,000 1,840 50 1,082 70 9 IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		Building of Prince of Wales Hospital					-	105	-	-	-
IMP19-611 Site preparation for installation of information systems for picture archiving and communication in Main Block of North District Hospital		(North Wing) of Prince of Wales Hospital						-	-	-	-
communication in Main Block of North District Hospital		Asbestos survey in various old blocks in Prince of Wales Hospital						9	-	-	-
	IMP19-611		4,000	180	2,077	2,806	530	484	-	-	-
IMP19-612 Site preparation for replacement of analyzers for Pathology Department in Main Block of S00 36 342 442 22 - North District Hospital	IMP19-612	Site preparation for replacement of analyzers for Pathology Department in Main Block of	500	36	342	442	22	-	-	-	-

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APPT-501   Processing of Additional control for securing and populational of Chall and Additional   1,200   700   202   613	
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Page	
INSPY-9705   Improvement works for construction of cytolatines exercises in Turne Man Expectation (1997)   180   190   180   190   180   190   180   190   180   190   180   190   180   190	
Depty 9.70   Reconstrain for expansion of optimization covices in Team Must Eye Centre   G.000   1.402   999   2.427   441   1.400   1.007	
Improvement of editional census protection systems in Rehabilitations Risks of Tana Mans   2,000   200	
MP19-71  Improvement work of the Tuers Min Mental Health Centre (Phase 2 in Cardie Post Hospital	
Description	
Improvement of ventilation system in pharmacy of Madmit Yang Shee Health Centre	
MP79-981  Renovation works for male and femule toiles at Oasis in Cente for Health Protection   1,750   1,070   19   19   35	-
IMP19-102   Resolution works for norm 207S and 31N in Hospital Authority Building	-
May   19-803   Resovation works for room G69 at GF in Hospital Authority Building   3,100   2,088   907   907   155	
MPIP-9.01   Fitting cost works for Information Technology & Health Informatics Division in Korwhontsty   \$50   421   586   264   -	
International Trade & Establishica Course   MPP9-010   Improvement works to present with surious hospitals   14,000   - 7,740   11,233   1,144   1,623   - 1   MPP9-101   Improvement works to present the system at Main Block in Paracle Youde Nethersole   18,500   - 8,760   9,331   1,650   3,560   3,510     MPP9-102   Senting up of hybrid operating floatine at Main Block in Paracle Youde Nethersole Eastern Hospital   1,000   - 2,200   13,000   6,000   5,000   4,000     MPP9-102   Renovations works to Ward A5 for additional acute beside in Hospital Main Block of Renoting of Speciality Depoted Properties of Operating Department (Opitalization of Speciality Depote pattern Department Opitalization of Speciality Depoted Properties (Opitalization of Speciality Opitalization of Speciali	
MPZ0-101   Improvement works to pneumatic tube system at Main Block in Pamela Yoade Nethersole   18,500   - 8,760   9,331   1,650   3,600   3,919	
Rate for Hospital	
MMP20-102   Setting up of bybrid operating theaters at Main Block in Paramela Youko Nethersole Eastern   28,000   2,000   13,000   6,000   5,000   4,000   1	
IMP20-103   Renovation works to Ward A5 for additional acute bods in Hospital Main Buildings of Raturinge   1,500   38   900   450   150   1	
MIP20-107   Additional bed at Ward B10 in Main Block of Pamela Youde Nethersole Eastern Hospital   500   - 300   150   50   - 50	
IMP20-106   Preventive works for landslip of slope in Tung Wale Isastern Hospital   4,500   - 63   3,240   100   1,160   -	
MP20-108   Renovation of Ward F6 for setting up a new sleep lab in Main Block of Pamela Youde   2,500   - 1,340   500   660   Nethersole Eastern Hospital   500   - 50   250   125   125   - 1   125   - 1   125   125   - 1   125	
Nethersofe Eastern Hospital   Solution   Replacement of chiller water pipes in General Out-patient Clinic of Tung Wah Eastern Hospital   500   50   250   125   125   .	
IMP20-111   Removation works for installation of new computed tonography scanner in Main Block of Pamela Youde Nethersole Eastern Hospital   1,200   -	
ImP20-112   Setting up of discharge lounge in Main Block of Pamela   1,200     610   400   190	
IMP20-112   Renovation works for installation of additional ultrasound equipment in Main Block of Pamela Youke Nethersole Eastern Hospital   2,500   -   250   750   250   1,250	
IMP20-113   Setting up of discharge lounge in Main Block of Pamela Youde Nethersole Eastern Hospital   2,500   -   250   750   250   1,250     1,250     1,250     1,250     1,250     1,250   1,250   1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250   1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250   1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250     1,250   1	
IMP20-115   Renovation works for Integrated Day Rehabilitation Centre in Tang Shiu Kin Hospital   5,100	
IMP20-201   Modernisation of lifts at Block K in Queen Mary Hospital   5,000   - 2,500   2,500   550   1,000   950	
IMP20-201   Modernisation of lifts at Block K in Queen Mary Hospital   5,000   - 2,500   2,500   550   1,000   950	
IMP20-202   Modernisation of lifts in Block S of Queen Mary Hospital   1,600   800   800   450   350   -	
IMP20-203   Improvement works to air conditioning system for operating theatres in Queen Mary Hospital   7,500   - 3,510   4,174   570   1,000   1,756   IMP20-204   Site preparation for implementation of in-patient medication order entry in various locations of Tune Wah Hospital   12,000   - 231   231   500   650   119	
IMP20-204   Site preparation for implementation of in-patient medication order entry in various locations of Tung Wah Hospital   12,000   - 231   231   500   650   119	
Tung Wah Hospital   12,000   - 232   3,456   1,200   1,000   6,344     IMP20-207   Renovation of Ward CS in Centenary Building of Tung Wah Hospital   12,000   - 232   3,456   1,200   1,000   6,344     IMP20-207   Modernisation of lift in Hawkins Wing of Tung Wah Hospital   610   - 200   310   100   -     IMP20-209   Modernisation of lifts in Block K of Queen Mary Hospital   2,500   - 1,450   1,450   1,000   50   -     IMP20-210   Improvement works to chiller plants in Centenary Building of Tung Wah Hospital   900   292   386   135   300   79     IMP20-211   Site preparation for implementation of in-patient medication order entry in various locations of Grantham Hospital   800   38   327   256   200   17     IMP20-212   Renovation of toilets in Block K of Queen Mary Hospital   800   550   720   80   -     IMP20-213   Modernisation of lifts in Block S of Queen Mary Hospital   2,400   - 550   720   1,130   -	
IMP20-207   Modernisation of lift in Hawkins Wing of Tung Wah Hospital   610   -   200   310   100   -	
IMP20-209   Modernisation of lifts in Block K of Queen Mary Hospital   2,500   - 1,450   1,450   1,000   50   -     IMP20-210   Improvement works to chiller plants in Centenary Building of Tung Wah Hospital   900   - 292   386   135   300   79     IMP20-211   Site preparation for implementation of in-patient medication order entry in various locations of   1,100   - 38   486   440   80   94     IMP20-212   Renovation of toilets in Block K of Queen Mary Hospital   800   - 38   327   256   200   17     IMP20-213   Modernisation of lift in Tsan Yuk Hospital   800   - 550   720   80   -     IMP20-214   Modernisation of lifts in Block S of Queen Mary Hospital   2,400   -   550   720   1,130   -	
IMP20-210   Improvement works to chiller plants in Centenary Building of Tung Wah Hospital   900   - 292   386   135   300   79	
IMP20-211   Site preparation for implementation of in-patient medication order entry in various locations of Grantham Hospital   Site preparation for implementation of in-patient medication order entry in various locations of   1,100   - 38   486   440   80   94	
Grantham Hospital   800   - 38   327   256   200   17	-
IMP20-213         Modernisation of lift in Tsan Yuk Hospital         800         -         550         720         80         -           IMP20-214         Modernisation of lifts in Block S of Queen Mary Hospital         2,400         -         -         550         720         1,130         -	-
IMP20-214         Modernisation of lifts in Block S of Queen Mary Hospital         2,400         -         -         550         720         1,130         -	
	-
IMP20-215         Renovation of Diabetes Centre in Block L of Queen Mary Hospital         4,500         -         194         514         1,530         500         1,957	
IMP20-216         Renovation of Ward J4 in Block J of Queen Mary Hospital         9,500         -         211         2,073         1,450         2,156         821         3,0	3,000 -

Professor   Prof			Approved	Cumulative	Actual	Revised	Estimate	Estim	ated cash flow	in subsequent	years
March   1982		Project Title					Estimate 2021-22	2022-23	2023-24	2024-25	
	IMP20-217	Modernisation of lift in MacLehose Medical Rehabilitation Centre	800	-	-	544	256	-	- 2023-24	-	-
BioCharles   Processor   Common and common contains in Processor   Common and Common a	IMP20-218		2,200	-	77	717	1,250	200	33	-	-
NEW PAIR	IMP20-219	Renovation of overnight rooms and common corridors in Nurses' Quarters A of Queen Mary	9,800	-	211	638	3,346	1,265	2,051	2,500	-
NEW   1987   Common or not want to finding yours in Mandato Michael Minimized Copes   1987   Common or not want to finding yours in Mandato Minimized Minimized   1987   Common or not want to finding yours in Mandato Minimized   1987   Common or not want to finding yours in Mandato Minimized   1987   Common or not want to find yours yours from your form of the property want to the American Act and American Act	IMP20-220	Renovation of Ward 3A in Main Block of Fung Yiu King Hospital	2,600	-	-	1,768	832	-	-	-	-
1987-1975   Controllers with work to floring option always You Night Report	IMP20-221	Conversion to salt water for flushing system in The Duchess of Kent Children's Hospital	2,140	-	-	652	628	220	640	-	-
Non-Part   Name   Nam	IMP20-222	Conversion to salt water for flushing system in MacLehose Medical Rehabilitation Centre	430	-	1	170	220	40	-	-	-
PMPS-225    Secretary which for Abendum Judius Child Grant Disa patient Case   1,200   19   1170   190   200   120   1	IMP20-223	Conversion to salt water for flushing system in Fung Yiu King Hospital	1,580	-		30	790	160	600	1	-
PRES-252   Removation of post temperature would of word No. Name Binch of Cincultum Respiral   Pres-252   Removation of Land Transact Accounts of President   1,000	IMP20-224	Modernisation of lift in Main Block of Fung Yiu King Hospital	520	-	1	310	210	1	-	1	-
New Control of Section and April Thermal in Opera Mercy Disposed   1,000   1			· ·	-	77				327	-	-
MEDIS-128    Description words for installation of statisting system in Contents (Building of Tang Wall   1,000   100				-	-				-	-	-
1990			· ·	-	-					-	-
Non-common and Procure for two concess between Commony Problems and 1 State Cheng Memorial   Non-common and Procure for the West Between		Hospital		-	38					-	-
Building of Time Was feedered   1				-	-					-	-
DEPTO 2012		Building of Tung Wah Hospital		-					43	-	-
				-	38				-	-	-
DIPSD-202   Conversion of record current workful or Administration (Rek of Queen Many Haspital   750   500   450   1,000   450   1,000   1,0		Grantham Hospital		-	-				2,319	-	-
EMPSIS-24   Reconstruct of Ward K125 at Black K of Queen Many Hospital   8,500   562   2,000   4,539   1,000		, , ,		-	_		,	6,020	-	-	
DRP20-282   Improvement works to central planemacy in Block of Quoen Mary Hospital   2-20   100   1.00		, , ,		-	_			1.520	-	-	
IMPO-319   Represented works for anti-ligative features at ward area in Main Block of Cleanthum Bloophal   2,500				-	-				1,000	-	
DRF20-328   Resolution of Ward A2 in Main Block of Queen Mary Hospital   7,500				-	-				-	-	
BPD9-329   Renovation of Congrated Torography Unit in Main Black of Queen Mary Hospital   3,500   -   1,500   2,300     -				-	-				-	-	
NPT20-310   Modernisation of lift in Rehabilitation Building of Korolson Hospital   700   70   660   40				-	-		,	3,410	-	-	
DMP29-335   Recomming works for enhancement of specialists are printed services in Hong Kong Eye Hospital   15,000     2,121   10,300   1,80				-	70		·	-	-	-	
IMP20-391   Renovation works for enhancement of specialist our parient services in Hong Kong Eye Hooghal   15,600				-				-	-	-	
MP20-315   Re-provision of physintherapy gymanism in Rehabilitation Building of Koroloo Hospital   77,500   468   5,427   1,873				_	70			1 890	1.000		
MP20-305   Modernisation of lift in Rothelitiation Building of Kowloon Hospital   700   - 440   200   - 1					468		·	1,090	1,000		
MP20-310   Modernisation of lift in Authorhancy Circ Centre of Queen Elizabeth Hospital   1,600   800   1,463   137					400						
MP20-318   Modernisation of lift in Annihulutory Care Centre of Queen Elizabeth Hospital   1,500   800   800   663   100   37     1   1   1   1   1   1   1   1   1				_	800						
MP20-310   Modernisation of lift in Block D of Queen Elizabeth Hospital   900   450   802   98		, , ,		_				100	37	_	_
MP20-310   Site preparation works for installation of single-photon emission computed tomography scanning   1,500				_				-	-	-	-
				_	-		-	-	-	_	-
MP20-312   Setting up of consultation rooms in Ambulatory Care Centre of Queen Elizabeth Hospital   4,000   194   550   2,650   800   -		system in Block K of Queen Elizabeth Hospital		_	26		25	-	-	_	-
MP20-314   Modernisation of lift in Block J of Queen Elizabeth Hospital   1,000   - 500   965   35	IMP20-312		4,000	-	194	550	2,650	800	-	-	-
IMP20-315   Improvement works to power supply of boilers in Main Building of Kowloon Hospital   1,500	IMP20-313	Conversion of covered waiting area into storeroom in Lee Kee Memorial Dispensary	500	-	19	200	150	150	-	-	-
IMP20-316   Installation of primary air unit in Wu York Yu General Out-patient Clinic   400   500   500   506   368   32   100	IMP20-314	Modernisation of lift in Block J of Queen Elizabeth Hospital	1,000	-	500	965	35	-	-	-	-
IMP20-317   Modernisation of lift in Main Block of Queen Elizabeth Hospital   1,000   500   500   368   32   100   1	IMP20-315	Improvement works to power supply of boilers in Main Building of Kowloon Hospital	1,500	-	750	750	750	-	-	-	-
IMP20-318   Installation of primary air unit in Wang Tau Hom Jockey Club General Out-patient Clinic   500	IMP20-316	Installation of primary air unit in Wu York Yu General Out-patient Clinic	400	-	-	389	12	-	-	-	-
IMP20-319   Modernisation of lift in Rehabilitation Building of Kowloon Hospital   870   -   435   435   -	IMP20-317	Modernisation of lift in Main Block of Queen Elizabeth Hospital	1,000	-	500	500	368	32	100	-	-
IMP20-320   Modernisation of lift in Block D of Queen Elizabeth Hospital   1,000   -   -   435   435   -   -	IMP20-318	Installation of primary air unit in Wang Tau Hom Jockey Club General Out-patient Clinic	500	-	-	480	20	-	-	-	-
IMP20-321   Modernisation of lift in Main Block of Queen Elizabeth Hospital   1,000   500   394   32   74   -     IMP20-323   Provision of hand washing facilities in various blocks of Queen Elizabeth Hospital   600   19   100   500   -   -     IMP20-324   Modernisation of lift in Ambulatory Care Centre of Queen Elizabeth Hospital   1,600   400   1,200   -   -     IMP20-325   Installation of heat energy reclaim system for boilers in Block D of Queen Elizabeth Hospital   900   -   90   810   -   -     IMP20-326   Improvement of air-conditioning system in Block K of Queen Elizabeth Hospital   600   -   600   480   60   -       IMP20-327   Modernisation of lift in Main Block of Queen Elizabeth Hospital   1,000   -   100   900   -   -     IMP20-401   Improvement works to Ward 4E in Block P of United Christian Hospital   7,500   - 6,083   7,090   410   -   -     IMP20-402   Improvement works to Wards 7B and 8B in Block S of United Christian Hospital   2,900   235   2,033   496   371   -     IMP20-403   Improvement works to Medical Clinic in Ambulatory Care Block of Tseung Kwan O Hospital   3,000   267   2,314   151   535   -     IMP20-405   Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital   500   21   199   94   20   187   -	IMP20-319	Modernisation of lift in Rehabilitation Building of Kowloon Hospital	800	-	80	80	720	-	-	-	-
IMP20-323 Provision of hand washing facilities in various blocks of Queen Elizabeth Hospital 600 - 19 100 500	IMP20-320	Modernisation of lift in Block D of Queen Elizabeth Hospital	870	-	-	435	435	-	-	-	-
IMP20-324 Modernisation of lift in Ambulatory Care Centre of Queen Elizabeth Hospital 1,600 - 400 1,200 - 1	IMP20-321	Modernisation of lift in Main Block of Queen Elizabeth Hospital	1,000	-	-	500	394	32	74	-	-
IMP20-325 Installation of heat energy reclaim system for boilers in Block D of Queen Elizabeth Hospital 900 - 90 810 - 90 90 90 90 90 90 90 90 90 90 90 90 90	IMP20-323	Provision of hand washing facilities in various blocks of Queen Elizabeth Hospital	600	-	19	100	500	-	-	-	-
IMP20-326   Improvement of air-conditioning system in Block K of Queen Elizabeth Hospital   600   -   60   480   60   -	IMP20-324	Modernisation of lift in Ambulatory Care Centre of Queen Elizabeth Hospital	1,600	-	-	400	1,200	-	-	-	-
IMP20-327   Modernisation of lift in Main Block of Queen Elizabeth Hospital   1,000   -   100   900   -   -       IMP20-401   Improvement works to Ward 4E in Block P of United Christian Hospital   7,500   -   6,083   7,090   410   -   -       IMP20-402   Improvement works to Wards 7B and 8B in Block S of United Christian Hospital   2,900   -   235   2,033   496   371   -       IMP20-402   Improvement works to Medical Clinic in Ambulatory Care Block of Tseung Kwan O Hospital   940   -   439   688   252   -   -       IMP20-404   Setting up new Dental Clinic in Ambulatory Care Block of Tseung Kwan O Hospital   3,000   -   267   2,314   151   535   -     IMP20-405   Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital   500   -   21   199   94   20   187   -	IMP20-325	Installation of heat energy reclaim system for boilers in Block D of Queen Elizabeth Hospital	900	-	-	90	810	-	-	-	-
IMP20-401   Improvement works to Ward 4E in Block P of United Christian Hospital   7,500   - 6,083   7,090   410	IMP20-326	Improvement of air-conditioning system in Block K of Queen Elizabeth Hospital	600	-	-	60	480	60	-	-	-
IMP20-402   Improvement works to Wards 7B and 8B in Block S of United Christian Hospital   2,900   - 235   2,033   496   371	IMP20-327	Modernisation of lift in Main Block of Queen Elizabeth Hospital	1,000	-	-	100	900	-	-	-	-
IMP20-403         Improvement works to Medical Clinic in Ambulatory Care Block of Tseung Kwan O Hospital         940         -         439         688         252         -         -           IMP20-404         Setting up new Dental Clinic in Ambulatory Care Block of Tseung Kwan O Hospital         3,000         -         267         2,314         151         535         -           IMP20-405         Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital         500         -         21         199         94         20         187         -	IMP20-401	Improvement works to Ward 4E in Block P of United Christian Hospital	7,500	-	6,083	7,090	410	-	-	-	-
IMP20-404 Setting up new Dental Clinic in Ambulatory Care Block of Tseung Kwan O Hospital 3,000 - 267 2,314 151 535 IMP20-405 Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital 500 - 21 199 94 20 187 -	IMP20-402	Improvement works to Wards 7B and 8B in Block S of United Christian Hospital	2,900	-	235	2,033	496	371	-	-	-
IMP20-405 Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital 500 - 21 199 94 20 187 -	IMP20-403	Improvement works to Medical Clinic in Ambulatory Care Block of Tseung Kwan O Hospital	940	-	439	688	252	-	-	-	-
	IMP20-404	Setting up new Dental Clinic in Ambulatory Care Block of Tseung Kwan O Hospital	3,000	-	267	2,314	151	535	-	-	-
IMP20-406 Improvement works to electrical sliding doors in Block P and Block S of United Christian 4,000 - 194 1,627 734 534 605 500	IMP20-405	Improvement works to electrical sliding doors in Main Block of Haven of Hope Hospital	500	-	21	199	94	20	187	-	-
Hospital	IMP20-406	Improvement works to electrical sliding doors in Block P and Block S of United Christian	4,000	-	194	1,627	734	534	605	500	-

		Approved	Cumulative	Actual	Revised	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP20-407	Improvement works for power quality on electrical installation in Block S of United Christian Hospital	5,000	-	210	869	981	2,150	500	500	-
IMP20-408	Improvement works to Ward 3B in Block S of United Christian Hospital	3,300	-	-	1,000	300	2,000	-	-	-
IMP20-409	Setting up new computed tomography suite in Hospital Main Block of Tseung Kwan O Hospital	5,000	-	194	2,093	1,296	1,611	-	-	-
IMP20-410	Improvement works for automatic doors in Tseung Kwan O Hospital	4,105	-	-	105	2,100	1,900	-	-	-
IMP20-411	Preparation works for construction of ward on roof in Hospital Main Building of Tseung Kwan O Hospital	1,450	-	-	-	1,450	-	-	-	-
IMP20-501	Construction of covered walkway in North Lantau Hospital	8,500	-	375	850	2,087	2,700	2,863	-	-
IMP20-502	Refurbishment and extension works for Day Rehabilitation Centre in North Lantau Hospital	13,400	-	-	1,350	3,000	1,500	4,363	3,187	-
IMP20-503	Safety enhancement of auto-sliding doors in Caritas Medical Centre	3,500	-	961	1,000	1,200	1,100	200	-	-
IMP20-504	Safety enhancement of auto-sliding doors in various locations of Princess Margaret Hospital	2,000	-	200	2,000	-	-	-	-	-
IMP20-505	Installation of de-scaling system for water-cooled chillers in Block G of Princess Margaret	750	-	75	375	375	-	-	-	-
IMP20-506	Hospital (Phase 2) Improvement works to air-conditioning system in North Lantau Hospital	500	-	50	250	250	-	-	-	-
IMP20-507	Installation of fire suppression system and air-conditioning system at Main Switch Room in	1,000	-	40	400	450	150	-	-	-
IMP20-508	Block C of Yan Chai Hospital  Enhancement works for mammogram suite in Block H of Princess Margaret Hospital	4,700	-	194	194	1,940	2,566	-	-	-
IMP20-509	Modification of X-ray room and associated control room at Radiology Department in Block H	2,800	-	128	128	1,120	1,552	-	-	-
IMP20-510	of Princess Margaret Hospital  Installation of de-scaling system for water-cooled chillers in Nurses Quarters of Princess	500	-	50	250	250	-	-	-	-
	Margaret Hospital Renovation of minor operating theatre in Wai Shun Block of Caritas Medical Centre	2,500	-	100	1,000	1,000	500	_	-	_
	Replacement of battery bank with battery monitoring system for central battery system in Wai	1,100	_	48	110	950	40	_	_	_
	Ming Block of Caritas Medical Centre  Refurbishment of ultrasound room in Block B of Yan Chai Hospital	1,480		77	681	296	503			
	Enhancement works for 10N Bess Tsin Man Kuen Wellness Centre for Breast Disease in Block	1,000		40	300	400	300			
	Benovation of Haematology Laboratory in Block G of Princess Margaret Hospital	3,600		40	148	1,729	1,724		_	
		· ·	-		140				_	_
	Renovation of Ward P6 at Block P in Princess Margaret Hospital	15,000	-	-		4,000	5,000	6,000	-	-
	Provision of hub room for radiology picture archiving and communication system in Block H of Princess Margaret Hospital	720	-	-	-	360	360	-	-	-
	Renovation of Surgical Ward D4 in Main Block of Princess Margaret Hospital	11,300	-	-	-	3,670	1,000	3,000	3,630	-
	Renovation of Ward P5 at Block P in Princess Margaret Hospital for conversion from a Paediatrics Ward into a Nephrology Ward	15,250	-	-	-	5,530	4,720	5,000	-	-
	Safety enhancement of auto-sliding doors in various blocks of Yan Chai Hospital	1,100	-	43	770	220	110	-	-	-
IMP20-521	Refurbishment of rest rooms and duty rooms in Wai Oi Block of Caritas Medical Centre	8,500	-	-	-	3,150	1,000	2,500	1,850	-
IMP20-601	Renovation of Rehab Shop in Main Clinical Block and Trauma Centre of Prince of Wales Hospital	1,300	-	94	1,134	36	130	-	-	-
IMP20-602	Improvement works to Allied Health Department in Main Block of North District Hospital	320	-	185	232	-	88	-	-	-
IMP20-603	Improvement works to air-conditioning in Day Treatment Block of Prince of Wales Hospital	2,400	-	2,000	2,000	400	-	-	-	-
IMP20-604	Renovation of Radiology Department in Main Block of North District Hospital	3,000	-	200	500	1,500	976	24	-	-
IMP20-605	Renovation works for additional beds at Accident and Emergency Department North Wing in Main Block of North District Hospital	2,500	-	-	71	1,200	1,184	44	-	-
IMP20-606	Site preparation for replacement of the magnetic resonance imaging system at Radiology	2,400	-	78	78	1,800	117	406	-	-
IMP20-607	Department in Main Block of North District Hospital Provision of power supply points for network systems in North District Hospital	1,000	-	38	388	612	-	-	-	-
IMP20-608	Improvement works for maintenance access to chiller system in North District Hospital	450	-	20	20	200	194	36	-	-
IMP20-609	Site preparation for the replacement of X-ray imaging system in Main Block of Shatin Hospital	410	-	19	350	60	-	-	-	-
IMP20-610	Site preparation for gamma cameras system at Radiology Department in Main Block of North	2,100	-	77	77	1,500	23	500	-	-
IMP20-611	District Hospital  Extension of Accident and Emergency Department in Alice Ho Miu Ling Nethersole Hospital	67,100	-	-	8,700	6,000	22,000	30,400	-	-
IMP20-612	Renovation works to Yuen Chau Kok General Out-patient Clinic	800	-	36	300	320	100	80	-	-
IMP20-613	Renovation works to Dental Centre in Block A of Alice Ho Miu Ling Nethersole Hospital	1,410	-	159	765	610	35	-	-	-
	Renovation of Haemodialysis Unit in Block B of Alice Ho Miu Ling Nethersole Hospital	17,000	-	-	800	2,500	5,000	8,700	-	-
IMP20-616	Improvement works for essential power supply in Cheshire Home, Shatin	300	-	-	-	40	30	230	-	-
IMP20-618	Modification of access to lift lobby in Li Ka Shing Specialist Out-patient Clinic (North Wing)	500	-	19	360	100	40		-	
	of Prince of Wales Hospital Improvement works for maintenance access to chiller system in Main Block of Shatin Hospital	450	_	19	340	50	60		-	
IMP20-626	Improvement works to automatic sliding doors in various blocks of Prince of Wales Hospital	1,200			600	600				
	(Phase 1)  Renovation of Wards 10E and 10F at Special Block in Prince of Wales Hospital	14,500		385	2,795	9,592	224	1,890	-	-
		· ·	_				224	1,890	-	-
	Renovation of Department of Imaging and Interventional Radiology in Day Treatment Block of Prince of Wales Hospital	1,000	-	36	880	120	-		-	-
	Renovation of Microbiology Department in Day Treatment Block of Prince of Wales Hospital	1,200	-	-	300	752	120	28	-	-
	Renovation works to provide additional beds at Day Treatment Block in Prince of Wales Hospital	6,550	-	-	1,275	3,995	250	1,030	-	-
	Replacement of nurse call systems for Wards 7L and 7M in Day Treatment Block of Prince of Wales Hospital	800	-	-	80	400	320	-	-	-
	Renovation of X-ray Room A in Special Block of Tuen Mun Hospital	1,000	-	-	100	400	500	-	-	-
	Modification works for Fluoroscopy Room in Pok Oi Hospital	1,000	-	1,000	1,000	-	-	-	-	
	Renovation works to Radiology Department in Pok Oi Hospital	870	-	44	300	570	-	-	-	
IMP20-708	Improvement of security system in Tin Shui Wai Hospital	2,500	-	250	1,235	310	950	5	-	-
	Improvement works to heating, ventilation and air-conditioning system in Block B of Siu Lam Hospital	4,500	-	450	700	200	350	3,250	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP20-710	Provision of condition monitoring system for high voltage power distribution equipment in Tuen Mun Hospital	5,400	-	4,300	4,300	300	800	-	-	-
IMP20-711	Upgrading of central control monitoring system in Block C of Castle Peak Hospital	3,500	-	350	350	300	450	2,400	-	-
IMP20-712	Replacement of fencing and metal gates in Castle Peak Hospital (Phase 2)	1,900	-	-	450	450	1,000	-	-	-
IMP20-716	Renovation of Ward D302 in Block D of Castle Peak Hospital	12,200	-	-	900	9,125	2,175	-	-	-
IMP20-719	Renovation of Cardiac Catheterization Laboratory in Main Block of Pok Oi Hospital	1,678	-	-	336	923	419	-	-	-
IMP20-721	Renovation of Ear, Nose & Throat Clinic in Ambulatory Care Centre of Tuen Mun Hospital	2,000	-	71	1,037	600	363	-	-	-
IMP20-801	Feasibility study for replacement of chilled water pipes in Hospital Authority Building	1,000	-	100	500	500	-	-	-	-
IMP20-802	Improvement works to Corporate Clinical Psychology Services in Centre for Health Protection	460	-	334	458	3	-	-	-	-
IMP20-803	Upgrading of electrical system for Hospital Authority Information Technology Building in	210	-	210	210	-	-	-	-	-
IMP20-804	Kowloon Hospital Renovation for Data Collaboration Laboratory and Artificial Intelligence Laboratory in	2,105	-	83	1,197	122	786	-	-	-
IMP20-805	Kowloon Bay International Trade & Exhibition Centre Renovation of offices in Hospital Authority Building	3,050	-	-	1,512	1,392	146	-		-
IMP20-806	Improvement of closed-circuit television surveillance system in Hospital Authority Building	3,600	_	_	350	3,010	240	_	_	_
IMP20-807	Installation of roller shutter at foyer in Hospital Authority Building	300	_		152	60	88			
IMP20-901	Conversion of general wards into Cohort Wards in various hospitals (Batch 2)	22,000		9,455	19,871	2,115	14			
			-	·	·	·		17.501		_
IMP20-902	Consultancy services for feasibility study of relocation of Lai Chi Kok Fresh Water Service Reservoir for creation of a hospital development site for Princess Margaret Hospital	36,000	_	1,110	11,374	4,885	2,220	17,521	-	_
IMP20-903	Study on the adoption of Modular Integrated Construction for hospitals	7,000	-	-	1,050	4,700	1,250	-	-	-
PMN13-202	Slope maintenance works for Hospitals of Hong Kong West Cluster	2,500	1,859	(14)	641	-	-	-	-	-
PMN13-208	Long term rock anchor monitoring works in Tung Wah Hospital (2013-2016)	757	677	79	79	-	-	-	-	-
PMN15-201	Concrete repairing to David Trench Rehabilitation Centre and Tsan Yuk Hospital and Queen Mary Hospital	1,000	322	2	45	-	633	-	-	-
PMN15-521	Inspection and maintenance of windows for 3 blocks in Yan Chai Hospital	1,000	747	16	16	237	-	-	-	-
PMN16-106	Periodic inspection, testing and certification for electrical installations for Main Block &	6,600	4,000	-	-	1,000	1,000	600	-	-
PMN16-111	Multi-centre Blocks in Pamela Youde Nethersole Eastern Hospital Renovation works to toilets facilities in Pamela Youde Nethersole Eastern Hospital	2,700	1,951	320	320	-	429	-	-	-
PMN16-112	Repair works to spalling concrete in Pamela Youde Nethersole Eastern Hospital	2,000	1,069	14	14	-	917	-	-	-
PMN16-113	Water leakage repairing in Pamela Youde Nethersole Eastern Hospital	2,000	1,050	42	109	-	841	-	-	-
PMN16-310	Renovation of Ward 4B at Rehabilitation Building in Kowloon Hospital	6,500	5,160	6	6	-	1,334	-		-
	Replacement of Fresh Water Tank on Roof of Block D in Wong Tai Sin Hospital	897	683	214	214	_		_	_	_
PMN16-507	Preparation and provision of building services for replacement of boilers in Caritas Medical	9,600	8,734	349	866		0			
	Centre		7,373	347		1,571	-			
PMN16-509	Renovation work for Ward 10W, Multi Services Complex in Yan Chai Hospital	9,000	·	-	56	1,5/1		-		_
PMN16-528	Asbestos survey and abatement works at Princess Margaret Hospital	909	896	14	14	-	-	-	-	
	Renovation work for ward 9E, Multi Services Complex in Yan Chai Hospital	7,849	7,766	83	83	-	-	-	-	-
PMN17-102	Repair works to spalled concrete at Cheshire Home, Chung Hom Kok	210	51	(51)	(51)	-	210	-	-	-
PMN17-107	Window Inspection and Repair works at Tung Wah Eastern Hospital	500	10	29	29	-	458	2	-	-
PMN17-113	Repair work to water seepage at Pamela Youde Nethersole Eastern Hospital	2,000	1,433	159	159	-	408	-	-	-
PMN17-115	Air conditioning system and drainage replacement works at Wong Chuk Hang Hospital	1,000	697	235	235	-	68	-	-	-
PMN17-203	Renovation of private ward in MacLehose Medical Rehabilitation Centre	480	296	17	115	-	69	-	-	-
PMN17-208	Asbestos investigation and removal in Clinical Pathology Building, Pathology Building and	8,040	7,283	101	101	-	656	-	-	-
PMN17-226	Housemen Quarters of Queen Mary Hospital for Redevelopment Replacement of various pumps in The Duchess of Kent Children's Hospital	550	463	22	31	-	56	-	-	-
PMN17-303	Periodic inspection, testing and certification works for fixed electrical installation for Old	2,000	2,000	(1,256)	(1,256)	-	-	-	-	-
PMN17-306	Blocks in Kowloon Hospital Renovation of Ward 6E at Main Block of Kowloon Hospital	5,092	4,436	43	43	-	613	-	-	-
PMN17-314	Renovation of Ward A-LG in Queen Elizabeth Hospital	4,818	4,136	151	153	-	529	-	-	-
PMN17-321	Renovation of Ward J2 at West Wing in Kowloon Hospital	3,186	2,914	2	2	-	270	-	-	-
	Renovation of Ward S12B in United Christian Hospital	7,736	7,602	134	134	_		_	-	_
	Periodic inspection, testing and certification works for fixed electrical installation at Main	2,700	2,629	64	64		7			
	Replacement of water valves at Hospital Main Block in Tseung Kwan O Hospital	560	377	15	15	168				
PMN17-413				15			- 00-			_
	Renovation work for Ward 9W at Multi-Services Complex in Yan Chai Hospital	9,000	7,538	_	56	500	906	_		_
	Renovation work for Ward B11N at Block B in Yan Chai Hospital	8,000	7,177	-	60	763	-	-	-	-
	Renovation of Occupational Therapy Department at 12/F Multi-Services Complex in Yan Chai Hospital	3,000	1,838		<u> </u>	362	800	-	<u> </u>	-
PMN17-505	Maintenance to external walls of Multi-Services Complex in Yan Chai Hospital	960	476	350	400	84		-	-	
PMN17-507	Planned maintenance for operating theatre at Wai Shun Block in Caritas Medical Centre	2,993	2,977	16	16	-	-	-		-
PMN17-508	Renovation work for Ward EG in Princess Margaret Hospital	6,810	5,596	120	1,213	1	-	-	-	-
PMN17-509	Renovation work for Ward FG in Princess Margaret Hospital	6,840	5,747	-	1,088	4	-	-	-	-
PMN17-512	Renovation work for ward E6 in Princess Margaret Hospital	7,185	7,135	50	50	-	-	-	-	-
PMN17-513	Renovation work for Ward F6 in Princess Margaret Hospital	7,030	5,917	904	904	-	209	-	-	-
PMN17-515	Renovation work for ward S15 in Princess Margaret Hospital	3,753	3,717	36	36	-	-	-	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22			_	Post 2024-25
PMN17-516	Renovation Works for Wards at Wai Yee Block in Caritas Medical Centre (Phase 1)	8,943	8,817	126	126	-	2022-23	2023-24	2024-25	2024-25
PMN17-521	Replacement of terminal units for Wai Shun Block in Caritas Medical Centre (Phase 1)	1,189	1,141	48	48	-	-	-	-	-
PMN17-524	Replacement of Automatic Transfer Switches at Wai Shun Block in Caritas Medical Centre	538	530	8	8	-	-	-	-	-
PMN17-529	Renovation of Radiotherapy Centre of Oncology Department at Block H of Princess Margaret Hospital (Phase 2)	1,760	1,443	285	285	32	-	-	-	-
PMN17-531	Renovation works to offices at Block G in Princess Margaret Hospital	572	509	8	8	55	-	-	-	-
PMN17-532	Renovation works to offices at Block J in Princess Margaret Hospital	1,000	832	138	138	30	-	-	-	-
PMN17-534	Planned maintenance for operating theatres in Princess Margaret Hospital	931	863	3	3	65	-	-	-	-
PMN17-535	Renovation of computerized tomography scan room at B2 X-ray Department in Yan Chai	3,000	2,029	-	500	471	-	-	-	-
PMN17-601	Hospital Planned maintenance works for indoor communal areas in North District Hospital	1,700	949	442	442	85	225	-	-	-
PMN17-606	Maintenance of building facade of Day Treatment Block in Prince of Wales Hospital	1,921	1,885	36	36	-	-	-	-	-
PMN17-609	Facility rejuvenation of Wards 7C and 7D in Shatin Hospital	11,476	11,300	176	176	-	-	-	-	-
PMN17-712	Building maintenance of Quarter 14B in Castle Peak Hospital	1,970	2,023	(53)	(53)	-	-	-	-	-
PMN17-721	Renovation of Ward R7A in Rehabilitation Block of Tuen Mun Hospital	618	609	9	9	-	-	-	-	-
PMN18-101	Refurbishment of Ward H5 at Pamela Youde Nethersole Eastern Hospital	3,000	1,755	604	604	281	200	160	-	-
PMN18-103	Repainting of external walls at Hospital Block and Out-patient Department Block in St. John	500	133	76	85	-	282	-	-	-
PMN18-104	Hospital Renovation works to Severe Acute Respiratory Syndrome Ward (E11) at Pamela Youde	9,800	7,426	1,312	1,312	521	541	-	-	-
PMN18-105	Nethersole Eastern Hospital Renovation work at Ward A7 in Pamela Youde Nethersole Eastern Hospital	9,500	6,764	-	1,000	300	509	927	-	-
PMN18-107	Replacement of air circuit breaker and periodic inspection, testing and certification at Chai	800	528	-	192	80	-	-	-	-
PMN18-108	Wan Laundry of Pamela Youde Nethersole Eastern Hospital Renovation works to external walls of various buildings at Pamela Youde Nethersole Eastern	1,550	163	76	300	400	394	293	-	-
PMN18-110	Hospital  Renovation works to staff toilet and changing room facilities at LG/F of Wong Chuk Hang	500	192	182	200	109	-	-	-	-
PMN18-113	Hospital Re-roofing of New Home at Cheshire Home, Chung Hom Kok	1,300	905	-	-	200	195	-	-	-
PMN18-114	Renovation works to Ward DE2 at Tung Wah Eastern Hospital	7,200	6,587	58	66	-	546	-	-	-
PMN18-116	Periodic inspection, testing and certification for electrical installations (MS-1, 2 & 3) for	4,000	2,900	1,100	1,100	-	-	-	-	-
PMN18-117	Ruttonjee Hospital Renovation works to Allied Health Department at Pamela Youde Nethersole Eastern Hospital	1,000	587	76	76	214	123	-	-	-
	Repair works to the damaged helipad serving St. John Hospital	2,100	4,909	(3,035)	(3,035)	226	-	-	-	-
	Replacement of automatic carpark control system at Pamela Youde Nethersole Eastern	800	703	-	-	97	-	-	-	-
	Hospital Periodic inspection, testing and certification works for fixed electrical installations in Tsan	1,200	600	300	300	120	180	-	-	_
	Yuk Hospital Periodic inspection, testing and certification for electrical installation in Queen Mary Hospital	4,500	3,350		352	400	398	_	-	_
	Re-roofing works in Grantham Hospital (Main Block & Block A)	1,600	1,049	57	364		188	_	_	-
	Operating theatre overhaul at 3F Kwok Tak Seng Heart Centre in Grantham Hospital	611	592	19	19	_		_	-	_
PMN18-209	Window inspection and repair in Grantham Hospital (Main Block, Kwok Tak Seng Heart	476	467	9	9	_	-	-	-	_
	Centre & Block A) Repairing of an escalator and associated canopy in Queen Mary Hospital	809	569	(15)	(9)	_	249	_	-	_
PMN18-301	Periodic inspection, testing and certification for fixed electrical installation at hospital	5,227	5,130	97	97	_	-	-	-	_
PMN18-302	buildings in Kwong Wah Hospital Periodic inspection, testing and certification for fixed electrical installation at hospital	3,000	2,618	64	64	_	16	302	_	-
	buildings in Tung Wah Group of Hospitals Wong Tai Sin Hospital  Periodic inspection, testing and certification for fixed electrical installation for West Wing in	1,422	911	82	82	_	429	-	_	_
	Kowloon Hospital Renovation of Tsuen Wan Donor Centre	1,403		48	63		346	_	_	_
	Renovation of Ward 2B(2) at Rehabilitation Building of Kowloon Hospital	4,520	4,022	64	64	_	434	_	_	_
	Replacement of plumbing and drainage pipes in Queen Elizabeth Hospital	2,000	629	83	1,333	38				
	Asbestos investigation and abatement in Queen Elizabeth Hospital	2,000	823	14	1,045		132	_		
	Ward renovation - F10 at Queen Elizabeth Hospital	2,836	2,399	436	437		132			
	Spalling concrete repair works in Queen Elizabeth Hospital	2,000	2,399	426	764	651	336		-	
	Re-roofing to Block E in Tung Wah Group of Hospitals Wong Tai Sin Hospital	2,000	249 477	1,117	1,136	38	348		_	
	Re-roofing to Block E in Tung Wah Group of Hospitals Wong Tai Sin Hospital  Re-roofing to Block G in Tung Wah Group of Hospitals Wong Tai Sin Hospital	1,000	401	81	1,136	38	518	_		_
	Minor repair to 1/F - 3/F Tsui Tsin Tong Out-patient Building in Kwong Wah Hospital	2,000	1,260	375	404	_	335	_		_
	Minor repair to 1/F - 3/F Isui Isin Tong Out-patient Building in Kwong Wan Hospital  Replacement of fiber glass flushing water tank and related plumbing at Block A in Hong Kong	400		3/3	12	12	16	_		_
	Buddhist Hospital			-		12	113	_		_
PMN18-323	Overhaul of operating theatres and sterilized areas in Queen Elizabeth Hospital	5,000	4,134	652	753	4	113	_	-	_
	Renovation of Ward 5A in Tseung Kwan O Hospital  Renovation of Ward 1A in Haven of Hope Hospital	7,500	6,900 6,382	134	134	465	-	_	-	_
	· ·	6,650		168	38	100	-	_		_
	Electrical and mechanical repair works for Main Building and Annex Building in Haven of Hope Hospital Renovation of Ward \$10B\$ in United Christian Hospital	1,650	1,557	38		55	-	_	-	
	•	6,600	6,285	134	134	180	-	_	-	
	Periodic inspection, testing and certification for Hospital Main Block of Tseung Kwan O Hospital  Benegation of Word 7B in Towns Kwan O Hospital	1,500	600	101	401	900	-	_	-	_
	Renovation of Ward 7B in Tseung Kwan O Hospital	7,400	6,495	134	134	771	-	-	_	-
	Building repairs in various buildings in United Christian Hospital	1,500	725	435	614	156	4	-	-	-
PMN18-409	Building repairs in Haven of Hope Hospital	860	421	-	-	439	-	-	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
PMN18-410	Periodic inspection, testing and certification for Kowloon East Cluster Admin Building and Block Q in United Christian Hospital	1,200	924	36	36	240	-	-	-	-
PMN18-411	Re-roofing works at Haven of Hope Hospital	700	273	-	-	427	-	-	-	-
PMN18-501	Renovation work for Ward 16S at Block B in Yan Chai Hospital	8,000	5,393	2,467	2,467	140	-	-	-	-
PMN18-502	Replacement of water tanks and associated water pumps at 3/F Block A in Yan Chai Hospital	1,400	94	-	300	406	600	-	-	-
PMN18-505	Slope maintenance work at Kwai Chung Hospital	720	484	-	-	236	-	-	-	-
PMN18-506	Renovation works for Wards E5 and F5 in Princess Margaret Hospital	14,310	9,772	2,307	4,448	90	-	-	-	-
PMN18-507	Renovation works for Wards E3 and F3 in Princess Margaret Hospital	14,310	10,389	1,690	3,832	89	-	-	-	-
PMN18-508	Renovation work for Wards 3A, 3B and 3C at Wai Yee Block in Caritas Medical Centre	9,600	9,416	-	70	114	-	-	-	-
PMN18-509	Renovation work for Ward 5B at Wai Shun Block in Caritas Medical Centre	1,200	965	159	175	5	55	-	-	-
PMN18-510	Renovation work for Ward 7A at Wai Shun Block in Caritas Medical Centre	2,800	2,014	16	16	-	770	-	-	-
PMN18-512	Renovation work for Wards R5S and R5N in Princess Margaret Hospital	4,000	3,793	73	89	118	-	-	-	-
PMN18-514	Replacement of cooling tower for chillers at Block NQ in Princess Margaret Hospital	300	300	(9)	(9)	-	-	-	-	-
PMN18-519	Renovation work for Ward S8 in Princess Margaret Hospital	4,500	3,724	434	496	280	-	-	-	-
PMN18-520	Asbestos abatement work at Princess Margaret Hospital (Phase 2)	1,000	639	240	303	58	-	-	-	-
PMN18-521	Maintenance to operating theatres in Princess Margaret Hospital	1,800	1,754	-	35	10	-	-	-	-
PMN18-522	Replacement of fresh water and fire services supply pipes for Block G, Block P, and Block K	3,310	-	216	1,443	1,067	656	144	-	-
	in Princess Margaret Hospital  Landslip prevention work to slope in Princess Margaret Hospital	3,200	2,586	336	336	278	-	-	-	-
PMN18-524	Maintenance work to air-conditioning system of autopsy room in Princess Margaret Hospital	4,300	3,880	420	420		-	_	_	_
	Repair work of carpark at Block NQ in Princess Margaret Hospital	2,500	1,652	64	708	140	_	_		_
PMN18-526	Maintenance to tile finishes at balconies of Nurses Quarter in Princess Margaret Hospital	2,000	1,140	32	630	230	_	_	_	
	Renovation of mortuary at LG3/F in Main Block of Princess Margaret Hospital	850	544	32	238	68				
	Facility rejuvenation of Ward 4CL in Tai Po Hospital	5,480	4,710	85	238	08	685	_	-	_
		· ·				-		_	_	_
	Planned maintenance to the Cooling Tower Building in Prince of Wales Hospital	2,000	1,195	194	194	36	576	-	-	_
	Facility rejuvenation of Ward 2C in North District Hospital	4,549	4,465	85	85	-	-	-	-	-
PMN18-608	Planned maintenance works for Supplies Department at G/F of Main Block in Shatin Hospital	600	501	9	9	-	90	-	-	-
	Repaving works to pavement at Chalets 9-16 in Cheshire Home, Shatin	500	362	9	9	-	129	-	-	-
PMN18-612	Facility rejuvenation of Wards 7E and 7F at Special Block in Prince of Wales Hospital	14,000	3,235	6,526	9,449	224	1,093	-	-	-
PMN18-613	Replacement & diversion works to deteriorated underground water supply pipe of fire services system in Prince of Wales Hospital	500	177	-	192	9	122	-	-	-
PMN18-614	Replacement of vertical water pipeworks at Wing A & B of Main Block in Shatin Hospital	510	203	2	154	50	104	-	1	-
PMN18-615	Road resurfacing and rearrangement for vehicular access in Prince of Wales Hospital	3,000	1,620	36	36	-	1,344	-	-	-
PMN18-701	Renovation of Ward D4 in Tuen Mun Hospital	7,000	5,614	442	571	-	815	-	-	-
PMN18-703	Re-roofing for podium areas above Accident & Emergency Department and Department of Radiology in Tuen Mun Hospital	5,000	2,568	480	480	-	1,951	-	-	-
PMN18-707	Periodic inspection, testing and certification works for low voltage electrical installations in Tuen Mun Hospital	1,000	900	100	100	-	-	-	-	-
PMN18-709	Repair debonding tiles, spalling concrete and defective windows in Castle Peak Hospital	2,500	1,144	80	1,356	-	-	-	-	-
PMN18-711	Re-roofing at Quarter 4 in Castle Peak Hospital	276	284	(8)	(8)	-	-	-	-	-
PMN18-712	Renovation of Ward D101 in Castle Peak Hospital	7,000	5,362	991	1,161	-	477	-	-	-
PMN18-713	Renovation of a ward extended-care patients intensive treatment, early diversion & rehabilitation stepping-stone in Castle Peak Hospital	9,000	5,076	3,261	3,266	153	504	-	-	-
PMN18-714	Examination, testing and replacement of FM200 system in Tuen Mun Hospital	2,000	1,000	1,000	1,000	-	-	-	-	-
PMN18-716	Replacement of the drainage system serving pit 7 Radiotherapy Block and Special Block in	3,500	127	153	3,373	-	-	-	-	-
PMN18-717	Tuen Mun Hospital Renovation of Isolation Ward C8 at Main Block in Tuen Mun Hospital	14,000	12,189	296	327	-	1,483	-	-	-
PMN18-801	Repair works to roof at Block R in Kowloon Hospital	996	976	19	19	-	-	-	-	-
PMN18-805	Refurbishment of lecture theatre in Hospital Authority Building	6,345	6,306	38	38	-	-	-	-	-
PMN19-101	Renovation works to Ward B6 at Pamela Youde Nethersole Eastern Hospital	2,000	648	972	1,138	-	214	-	-	-
PMN19-102	Renovation works to Ward F8 at Pamela Youde Nethersole Eastern Hospital	9,500	2,635	2,839	4,090	900	1,381	493	-	-
PMN19-103	Renovation works to Ward E5 at Pamela Youde Nethersole Eastern Hospital	9,500	6,640	2,414	2,446	-	414	-	-	-
PMN19-105	Periodic inspection, testing and certification for low voltage electrical installations in General	1,150	115	1,019	1,019	-	16	-	-	-
PMN19-106	Out-patient Clinics of Hong Kong East Cluster Renovation of Ward B7 at Hospital Main Building in Ruttonjee Hospital	4,500	2,948	1,211	1,211	342	-	-	-	-
PMN19-107	Replacement of water pumps in Cheshire Home, Chung Hom Kok	600	143	340	340	117	-	-	-	-
PMN19-108	Periodic inspection, testing and certification for low voltage electrical installation at various	3,500	1,750	-	700	200	500	350	-	-
	blocks in Pamela Youde Nethersole Eastern Hospital Renovation of Ward BC3 at Main Block in Tung Wah Eastern Hospital	7,200	2,948	1,557	2,226	948	700	378	-	-
	Renovation of Ward B8 at Main Block in Pamela Youde Nethersole Eastern Hospital	9,500	1,034	3,177	5,539	900	1,000	1,026	-	_
PMN19-111	Replacement of auto transfer switches device at Ophthalmic Centre in Tung Wah Eastern	1,500	750	-	350	400	-		-	_
	Periodic inspection, testing and certification for low voltage electrical installation at Hopsital	3,000	1,500	_	172	500	578	250	_	
	Main Building in Ruttoniee Hospital  Repairing of canopy at Main Building in Wong Chuk Hang Hospital	250	2,550	57	57	185	570	250		
	To go a marry and a marriage m	230		37	37	103				

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
PMN19-114	Replacement of components of central control and monitoring system in Pamela Youde Nethersole Eastern Hospital	2,000	1,000	-	500	250	250	-	-	-
PMN19-115	Renovation of Ward 2C in New Home of Cheshire Home, Chung Hom Kok	5,500	194	3,171	3,171	808	1,200	127	-	-
PMN19-116	Re-roofing works to Original Home in Cheshire Home, Chung Hom Kok	700	429	147	147	124	-	-	-	-
PMN19-117	Re-roofing works to various roofs in Wong Chuk Hang Hospital	300	12	180	213	-	75	-	-	-
PMN19-118	Replacement of flushing water tank in Special Out-patient Block of Pamela Youde Nethersole	800	38	2	562	100	100	-	-	-
PMN19-120	Eastern Hospital Renovation of Ward B5 in Main Block of Pamela Youde Nethersole Eastern Hospital	2,500	450	40	698	447	905	-	-	-
PMN19-121	Renovation works to Ward A10 in Pamela Youde Nethersole Eastern Hospital	1,500	-	81	892	304	304	-	-	-
PMN19-122	Renovation of Ward B4 in Hospital Main Building of Ruttonjee Hospital	1,500	-	400	877	270	353	-	-	-
PMN19-124	Re-roofing works to various buildings in Ruttonjee Hospital	2,000	77	1,036	1,036	487	400	-	-	-
PMN19-125	Re-roofing works to various blocks in Pamela Youde Nethersole Eastern Hospital	1,000	38	230	442	320	200	-	-	-
PMN19-126	Refurbishment of staff toilets in St. John Hospital	800	-	406	643	157	-	-	-	-
PMN19-127	Replacement and repairing of windows in Cheshire Home, Chung Hom Kok	500	-	19	19	100	50	331	-	-
PMN19-128	Renovation of toilet in Multi-centre Block C of Pamela Youde Nethersole Eastern Hospital	800	-	38	408	180	212	-	-	-
PMN19-129	Re-roofing works to Ambulatory Medical Services Block in Tung Wah Eastern Hospital	1,000	38	617	726	236	-	-	-	-
PMN19-130	Renovation of common lobbies in Hospital Main Building of Ruttonjee Hospital	2,000	-	1,044	1,489	200	311	-	-	-
	Replacement of fire services pipes in St. John Hospital	1,500	150	1,259	1,259	-	91	-	-	-
	Renovation of staff changing rooms in Multi-centre Blocks of Pamela Youde Nethersole	2,000	38	122	1,581	250	131	_	-	_
	Eastern Hospital Renovation of Ward C7 in Hospital Main Building of Ruttonjee Hospital	3,000	125	1,566	1,566	840	469	_	-	_
	Periodic inspection, testing and certification works for low voltage electrical installation in	2,020	713	491	491	257	387	172	-	_
PMN19-204	various blocks of Grantham Hospital  Overhauling of operating theatres in Kwok Tak Seng Heart Centre of Grantham Hospital	700	38	347	606		56		_	<u> </u>
PMN19-207	Modification of condensing pipework in Block K of Queen Mary Hospital	5,000	2,500	3.7	98	550	210	1,642		
	Refurbishment to external walls of Nurses' Quarters B in Queen Mary Hospital	9,400	2,300	1,011	1,431	4,688	2,261	809	_	
		· ·	194	·	· ·	· ·			-	_
	Refurbishment of external walls in Professorial Block of Queen Mary Hospital	5,300		564	1,064	2,503	500	1,040	-	_
PMN19-210	Refurbishment to external facades of link bridges and main entrance of Main Block in Queen Mary Hospital	7,000	202	19	369	2,858	677	2,894	-	_
PMN19-211	Refurbishment of external walls of School of Nursing in Queen Mary Hospital	530	19	19	462	-	50	-	-	-
	Refurbishment to external walls of Tsan Yuk Hospital	8,800	461	2,449	3,274	3,000	1,306	759	-	-
PMN19-213	Replacement of acoustic barriers for chiller plants in The Duchess of Kent Children's Hospital at Sandy Bay	2,800	-	125	324	1,500	750	226	-	-
	Renovation of 11/F Nurses Quarters in Queen Elizabeth Hospital	5,500	4,622	648	797	-	81	-	-	-
PMN19-302	Renovation of Ward A10 in Queen Elizabeth Hospital	2,800	2,292	320	508	-	-	-	-	-
PMN19-304	Periodic inspection, testing and certification for low voltage switchboard cubicles in Block D of Tung Wah Group of Hospitals Wong Tai Sin Hospital	750	260	152	152	19	319	-	-	-
PMN19-306	Renovation of Ward 5B(2) in Rehabilitation Building of Kowloon Hospital	7,000	6,504	24	121	-	375	-	-	-
PMN19-307	Renovation of Ward 2F at Block F in Wong Tai Sin Hospital	12,000	8,222	1,631	3,569	200	9	-	-	-
PMN19-308	Renovation of Ward 4A at Block A in Wong Tai Sin Hospital	20,000	14,135	5,639	5,639	220	6	-	-	-
PMN19-309	Renovation of Ward I2 in West Wing of Kowloon Hospital	3,530	2,416	154	218	-	896	-	-	-
PMN19-310	Renovation of Ward 5D at Main Building in Kowloon Hospital	11,636	8,691	887	1,823	-	1,122	-	-	-
PMN19-311	Renovation of Ward 5B(1) at Rehabilitation Building in Kowloon Hospital	7,072	5,640	11	640	-	792	-	-	-
PMN19-312	Re-roofing works to Tsui Tsin Tong Out-patient Building in Kwong Wah Hospital	1,000	579	150	150	19	252	-	-	-
PMN19-313	Renovation of Ward R10 at Block R in Queen Elizabeth Hospital	12,000	8,018	2,661	3,982	-	-	-	-	-
PMN19-314	Periodic inspection, testing and certification for low voltage electrical installation at various blocks in Queen Elizabeth Hospital	3,200	1,600	-	450	450	700	-	-	-
PMN19-315	Periodic inspection, testing and certification for low voltage electrical installation in Block A & B of Hong Kong Buddhist Hospital	1,500	727	596	596	38	139	-	-	-
PMN19-316	Re-roofing works to Block A, B and C in Tung Wah Group of Hospitals Wong Tai Sin	2,000	77	1,412	1,420	38	465	-	-	-
PMN19-317	Hospital Re-roofing works to Blocks D and F in Tung Wah Group of Hospitals Wong Tai Sin Hospital	1,100	38	821	826	19	216	-	-	-
PMN19-318	Renovation of Ward D5 in Block D of Queen Elizabeth Hospital	9,740	8,053	1,585	1,585	97	6	-	-	-
PMN19-319	Replacement of deteriorated false ceiling tiles in various wards of Tung Wah Group of	500	21	19	395	9	75	-	-	-
PMN19-320	Hospitals Wong Tai Sin Hospital Maintenance to external wall in various blocks of Tung Wah Group of Hospitals Wong Tai	3,500	128	728	2,532	840	-	-	-	-
PMN19-321	Sin Hospital Overhauling of operating theatre in Hong Kong Eye Hospital	1,409	915	352	371	-	123	-	-	-
PMN19-322	Renovation of Ward 10D in Main Building of Kowloon Hospital	9,672	3,764	4,089	4,718	1,031	158	-	-	-
PMN19-323	Planned maintenance to external walls in Hong Kong Eye Hospital	3,144	297	2,133	2,696	64	87	-	-	-
PMN19-324	Re-roofing works at Block B, F & G in Queen Elizabeth Hospital	2,000	307	303	1,067	38	588	-	-	-
PMN19-325	Renovation of Li Po Chun General Out-patient Clinic	1,500	77	1,281	1,281	38	103	-	-	-
PMN19-326	Renovation of ward in-patient in Hong Kong Eye Hospital	5,075	1,546	3,054	3,078	97	354	-	-	-
	Renovation of Day-Patient Ward in Hong Kong Eye Hospital	2,370	617	1,537	1,549	38	166	-	-	-
	Overhaul of operating theatres and sterilized areas in Queen Elizabeth Hospital	1,500	_	772	1,500	_	_	_	-	_
	Renovation of Ward 10E at Main Building in Kowloon Hospital	9,868	_	6,406	8,452	918	498	_	_	_
		,,,,,,,		-,.50	-,	- 10	.,,,			

No. Proc. 10         Proc. 10         Proc. 10         No. Proc. 10			Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Secretary From Conference State State State   1986   1986   208		Project Title	Project	Expenditure	(1.4.2020 to	Estimate					Post
Property	PMN19-330	Renovation of Ward C10 at Queen Elizabeth Hospital	2,500	-		2,000	500	-	-	-	-
No.   Process	PMN19-333	Maintenance works for slope in Kowloon Hospital	1,200	-	1,128	1,128	-	72	-	-	-
Section   Sect	PMN19-401	Renovation of Ward G in Tseung Kwan O Hospital	7,000	4,707	420	420	500	1,373	-	-	-
No.   Section   Process	PMN19-402	Renovation of Ward S11A in United Christian Hospital	8,100	5,868	1,214	1,214	64	954	-	-	-
New	PMN19-403	Renovation of Ward 1C in Haven of Hope Hospital	7,000	5,419	1,516	1,516	65	-	-	-	-
No.     No.     No.	PMN19-404	Renovation of Ward 9A at Block S in United Christian Hospital	8,400	5,705	2,491	2,691	4	-	-	-	-
No.	PMN19-406	Renovation of Ward 2B at Main Block in Haven of Hope Hospital	8,200	6,586	844	1,012	602	-	-	-	-
	PMN19-407	Renovation of Ward 3A in Hospital Main Block of Tseung Kwan O Hospital	8,470	5,390	1,644	1,814	1,266	-	-	-	-
Non-North   Non-	PMN19-408		1,700	688	339	339	673	-	-	-	-
Section   Sect	PMN19-409		3,700	358	1,222	2,660	682	-	-	-	-
PARTICULAY	PMN19-410		750	383	266	290	77	-	-	-	-
	PMN19-411		9,000	-	340	340	2,660	3,000	2,000	1,000	-
	PMN19-412	Renovation of oronary care unit ward at 2/F of Hospital Main Block in Tseung Kwan O	3,000	-	77	878	684	678	760	-	-
PART		Hospital	7,510	3,723	1,329	2.481	1,169	137	_	-	_
Professionary   Professionar				·			·		_	_	_
		Princess Margaret Hospital					6				_
PART		Hospital			22		250	200	_	_	
PACIFICATION   PACI			· ·		2 402				_	_	
PARTISON   Tamble precention works to skep adjacent to Block 197 in Planetes Marginet Brogati   PARTISON   Reconstruct of the control works to skep adjacent to Block 197 in Planetes Marginet Brogati   PARTISON   Alternative works to skep adjacent to Block 197 in Planetes Marginet Brogati   PARTISON   Alternative works to steam backers in Planetes Marginet Brogati   PARTISON   Alternative works to steam backers in Planetes Marginet Brogati   PARTISON   Alternative works to steam backers in Planetes Marginet Brogati   PARTISON   Alternative works to steam backers in Planetes Marginet Brogati   PARTISON   Alternative works to steam backers in Planetes Marginet Brogati   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Cerlain Medical Centre   PARTISON   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Marginet Hospital   Alternative Works 4.4 all and C.R. Will Yee Block in Planetes Ma		·	· ·		2,492			1,300	-	-	-
PANY-15-19   Recommand Award and Wal Sham Block in Cristian Modeled Center   1,100   1,400   1,500   1,500   1,000			· ·					-	-	-	_
PANIS   150   Maintanue work to seam before in Princes Marguer Hospital   1,800   1,					391				-	-	-
PANIS   1	PMN19-508	Renovation of observation ward at Wai Shun Block in Caritas Medical Centre	1,700	444		200	756	300	-	-	-
PANIS-52  Reservation of Read Ward P. or Bisca. P in Pinces Marginer Hospital   11,000   13,000   10,858   10,607   12,000   13	PMN19-509	Maintenance works to steam boilers in Princess Margaret Hospital	1,800	1,650	150	150	-	-	-	1	-
PMIN-9-131   Resolution of Wards AA, 48 and 4C at Wait Yee Block in Carrian Medical Centre   13,000   9,885   10,287   1,200	PMN19-510	Landslip prevention work to slope in Caritas Medical Centre	3,500	233	1,839	2,666	602	-	-	-	-
PANIP-515   Renovation for Mrs Wu York YG General Out-putient Clinic   1.3,000   9,275   2,280   2,280   1,010   1,222   1   1   1,201   1,202   1   1,202   1   1,202   1   1,202   1   1,202   1,203   1,2	PMN19-511	Renovation of Renal Ward P2 at Block P in Princess Margaret Hospital	11,030	320	8,586	10,403	225	83	-	-	-
PANIPS   P	PMN19-512	Renovation of Wards 4A, 4B and 4C at Wai Yee Block in Caritas Medical Centre	17,880	3,402	9,883	10,283	1,500	1,824	871	-	-
PANIP-517   Porticia impertion, testing and certification of fixed electrical installations in Black Cof Yan   3.200   1.75%   2.595   800   3.31   3.36   1.575   1.507   1.508   1	PMN19-515	Renovation for Mrs Wu York Yu General Out-patient Clinic	13,900	9,275	2,369	2,369	1,024	1,232	-	-	-
Main	PMN19-516	Renovation of Haematology Ward E2 at Block EF in Prince of Wales Hospital	12,620	-	4,258	5,443	1,118	3,195	2,864	-	-
PNNP9-518   Remonitation of Ward A6 at Main Block is Princess Margaret Hospital   5.588   1.278   73   73   1.365   1.507   1.507   1.00   1	PMN19-517		3,200	1,752	295	800	313	336	-	-	-
PMN19-520   Reputation of Ward Bo at Main Block in Princess Margaret Hospital   S.70	PMN19-518		5,580	1,278	73	73	1,365	1,357	1,507	-	-
No.   Pannils-521   Replacement of air conditioners in Wai Oil Block of Curitas Medical Centre   7,700   3,924   1,932   2,100   800   876	PMN19-519	Renovation of Ward A6 at Main Block in Princess Margaret Hospital	8,290	-	2,815	3,913	1,800	1,887	691	-	-
PMN19-522   Replacement of broken curtain wall in Block S of Princess Margaret Hospital   2-20   1.37   0   75   3.1   0   0   0   0   0   0   0   0   0	PMN19-520	Renovation of Ward B6 at Main Block in Princess Margaret Hospital	8,270	-	3,081	4,176	1,170	1,386	1,538	-	-
Name	PMN19-521	Replacement of air conditioners in Wai Oi Block of Caritas Medical Centre	7,700	3,924	1,932	2,100	800	876	-	-	-
PMN19-524   Returbishment of staff toilets in Wai Of Block of Caritas Medical Centre	PMN19-522	Replacement of broken curtain wall in Block S of Princess Margaret Hospital	240	137	6	73	31	-	-	-	-
No.   PMN19-526   Abbestos abatement works for Tsing Yi Cheung Hong General Out-patient Clinic   331	PMN19-523	Asbestos removal works in Tai O Jockey Club General Out-patient Clinic	724	148	32	32	545	-	-	-	-
MNIPS-527   Asbestos abatement works for Tsing Yi Cheung Hong General Out-patient Clinic   331   163   163   163   168   168   169	PMN19-524	Refurbishment of staff toilets in Wai Oi Block of Caritas Medical Centre	2,800	990	512	1,300	510	-	-	-	-
MN19-527   Renovation work for Ward 8N at Block B in Yan Chai Hospital   9,800   112   5,048   1,040   1,500   2,100   9   1,500   1	PMN19-525	Renovation of entrance lobbies in Wai Oi Block of Caritas Medical Centre	3,000	1,018	-	700	682	600	-	-	-
Min   1972   Naterproofing and repair works to roofs in Block LM of Princess Margaret Hospital   1,920   77   537   816   740   287	PMN19-526	Asbestos abatement works for Tsing Yi Cheung Hong General Out-patient Clinic	331	-	163	163	168	-	-	-	-
PMN19-539   Waterproofing works to various roofs and canopy areas in Block B of Yan Chai Hospital   2,200   77   422   1,300   823	PMN19-527	Renovation work for Ward 8N at Block B in Yan Chai Hospital	9,800	112	-	5,048	1,040	1,500	2,100	-	-
PMN19-530 Refurbishment works for lift lobbies in Block B of Yan Chai Hospital 6,000 211 662 3,500 1,289 1,000 - PMN19-531 Refurbishment of public toilets in Block K of Princess Margaret Hospital 5,770 194 1,485 1,485 1,533 1,277 1,281 - PMN19-532 Refurbishment of staircase in Block K of Princess Margaret Hospital 1,100 38 585 824 238 - C - C - PMN19-600 Renovation of medical ward in Bradbury Hospice 6,580 169 3,216 3,339 3,052 - C - C - PMN19-602 Renovation of Isolation Ward E7 at Block E in Alice Ho Miu Ling Nethersole Hospital 7,050 5,240 1,592 1,592 129 889 - C - PMN19-603 Renovation of Ward 4DL at Main Block in Tai Po Hospital 7,800 5,409 1,341 1,341 129 920 - C - PMN19-604 Renovation of Wards 4DL at Main Block in Tai Po Hospital 5,400 4,318 - 85 409 5,89 - C - PMN19-604 Renovation of Wards 4DL at Main Block in Shatin Hospital 5,400 4,318 - 85 409 5,89 - C - PMN19-606 Renovation of Wards 4DL at Main Block in Shatin Hospital 12,960 8,042 3,061 3,061 3,061 1,395 463 - C - PMN19-607 Periodic inspection, testing & certification works for electrical installations in Shatin Hospital 12,960 8,042 3,061 3,061 1,305 1,500 1,700 - PMN19-607 Periodic inspection, testing & certification works for electrical system in North District 7,000 3,500 - 3,001 1,500 1,700 1,700 - PMN19-607 Periodic inspection, testing & certification works for electrical system in North District 7,000 3,500 - 3,001 1,500 1,700 - 6,000 - PMN19-607 Renovation of Wards AL at Day Treatment Block in Prince of Wales Hospital 5,000 4,033 3,051 688 979 4 1 166 - C - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - 9,061 - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - 9,	PMN19-528	Re-roofing and repair works to roofs in Block LM of Princess Margaret Hospital	1,920	77	537	816	740	287	-	-	-
PMN19-530 Refurbishment works for lift lobbies in Block B of Yan Chai Hospital 6,000 211 662 3,500 1,289 1,000 - PMN19-531 Refurbishment of public toilets in Block K of Princess Margaret Hospital 5,770 194 1,485 1,485 1,533 1,277 1,281 - PMN19-532 Refurbishment of staircase in Block K of Princess Margaret Hospital 1,100 38 585 824 238 - C - C - PMN19-600 Renovation of medical ward in Bradbury Hospice 6,580 169 3,216 3,339 3,052 - C - C - PMN19-602 Renovation of Isolation Ward E7 at Block E in Alice Ho Miu Ling Nethersole Hospital 7,050 5,240 1,592 1,592 129 889 - C - PMN19-603 Renovation of Ward 4DL at Main Block in Tai Po Hospital 7,800 5,409 1,341 1,341 129 920 - C - PMN19-604 Renovation of Wards 4DL at Main Block in Tai Po Hospital 5,400 4,318 - 85 409 5,89 - C - PMN19-604 Renovation of Wards 4DL at Main Block in Shatin Hospital 5,400 4,318 - 85 409 5,89 - C - PMN19-606 Renovation of Wards 4DL at Main Block in Shatin Hospital 12,960 8,042 3,061 3,061 3,061 1,395 463 - C - PMN19-607 Periodic inspection, testing & certification works for electrical installations in Shatin Hospital 12,960 8,042 3,061 3,061 1,305 1,500 1,700 - PMN19-607 Periodic inspection, testing & certification works for electrical system in North District 7,000 3,500 - 3,001 1,500 1,700 1,700 - PMN19-607 Periodic inspection, testing & certification works for electrical system in North District 7,000 3,500 - 3,001 1,500 1,700 - 6,000 - PMN19-607 Renovation of Wards AL at Day Treatment Block in Prince of Wales Hospital 5,000 4,033 3,051 688 979 4 1 166 - C - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - 9,061 - PMN19-607 Renovation of Ward 2D in Main Block in Prince of Wales Hospital 5,000 4,033 3,051 4,056 - 9,061 - 9,				77		1,300	823	_	-	-	-
PMN19-531 Refurbishment of public toilets in Block K of Princess Margaret Hospital 5,770 194 1,485 1,485 1,533 1,277 1,281								1.000	_	-	_
PMN19-532 Refurbishment of staircase in Block K of Princess Margaret Hospital 1,100 38 585 824 238									1 281	-	
PMN19-601 Renovation of medical ward in Bradbury Hospice 6.580 169 3,216 3,359 3,052								1,2//	1,201		
PMN19-602 Renovation of Isolation Ward E7 at Block E in Alice Ho Miu Ling Nethersole Hospital 7,050 5,240 1,592 1,592 129 89								-		-	
PMN19-603   Renovation of Ward 4DL at Main Block in Tai Po Hospital   7,800   5,409   1,341   1,341   129   920   -   -   -   -								90	_	-	
PMN19-604   Periodic inspection, testing & certification works for electrical installations at Main Clinical Block & Trauma Centre in Prince of Wales Hospital   5,400   4,318   85   409   589   -   -   -   -										_	_
Block & Trauma Centre in Prince of Wales Hospital   5,400   4,318   - 85   409   589					1,341	1,341			-	-	-
PMN19-606         Renovation of Wards 8C and 8D at Main Block in Shatin Hospital         12,960         8,042         3,061         3,061         1,395         463         -         -         -           PMN19-607         Periodic inspection, testing & certification works for electrical system in North District         7,000         3,500         -         300         1,500         1,700         -		Block & Trauma Centre in Prince of Wales Hospital			-	-			-	-	-
PMN19-607   Periodic inspection, testing & certification works for electrical system in North District   7,000   3,500   3,500   300   1,500   1,700   -   -   -   -   -		·			-				-	-	-
Hospital   PMN19-608   Periodic inspection, testing & certification works for electrical installations in Shatin Hospital   1,200   600   -   -   600   -   -   -   -   -   -   -   -   -					3,061				-	-	-
PMN19-609         Renovation of Ward 2D in Main Block of North District Hospital         5,400         4,033         321         406         - <td>PMN19-607</td> <td></td> <td>7,000</td> <td>3,500</td> <td>-</td> <td>300</td> <td>1,500</td> <td>1,700</td> <td>-</td> <td>-</td> <td>_</td>	PMN19-607		7,000	3,500	-	300	1,500	1,700	-	-	_
PMN19-610 Renovation of Ward 2D in Main Block of North District Hospital 5,400 4,033 321 406 - 961	PMN19-608		1,200	600	-	-	600	-	-	-	-
	PMN19-609	Renovation of Ward 8L at Day Treatment Block in Prince of Wales Hospital	5,100	3,951	688	979	4	166	-	-	-
PMN19-611         Renovation of Ward 1A in Main Block of North District Hospital         5,400         169         3,544         5,028         187         15         -         -         -	PMN19-610	Renovation of Ward 2D in Main Block of North District Hospital	5,400	4,033	321	406	-	961	-	-	-
	PMN19-611	Renovation of Ward 1A in Main Block of North District Hospital	5,400	169	3,544	5,028	187	15	-	-	-

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority /	Project Title	Project	Expenditure	Expenditure (1.4.2020 to	Estimate	Estimate 2021-22	23,4111	lited cush now	m subsequent	Post
PMN19-612	Planned maintenance to vacuum insulated evaporator tank enclosure in Prince of Wales	Estimate 2,500	to 31.3.2020	<b>31.10.2020</b> )	2020-21 1,114	1,078	2022-23	<b>2023-24</b> 219	2024-25	2024-25
PMN19-613	Re-roofing works to Clinical Sciences Building in Prince of Wales Hospital	1,000	36	693	693	18	254	217		
	Renovation of Ward 9E in Special Block of Prince of Wales Hospital	6,600	30	4,454	6,347	129	124		_	
			-					-	-	_
	Refurbishment of external wall finishes and re-roofing works in Bradbury Hospice	3,100	116	1,046	1,146	1,000	748	90	-	-
	Planned maintenance to office area and communal area in Bradbury Hospice	1,100	36	522	622	243	199	-	-	-
PMN19-618	Re-roofing works to Staff Quarter A in Shatin Hospital	670	19	2	522	117	12	-	-	-
PMN19-619	Renovation of Ward EG at Block E in Alice Ho Miu Ling Nethersole Hospital	7,960	-	2,367	6,977	206	777	-	1	-
PMN19-620	Periodic inspection, testing & certification works for electrical system in Cheshire Home, Shatin	1,700	71	880	1,166	389	74	-	1	-
PMN19-621	Replacement of cat ladder at water tower in Cheshire Home, Shatin	300	-	15	115	56	129	-	-	-
PMN19-702	Renovation of Ward C4 in Tuen Mun Hospital	8,000	6,002	153	153	-	1,845	-	-	-
PMN19-703	Periodic examination and testing for Novec 1230 system in Tin Shui Wai Hospital	450	225	100	100	125	-	-	-	-
PMN19-705	Re-roofing works on 3/F flat roof of Block E in Castle Peak Hospital	1,500	436	344	1,064	-	-	-	-	-
PMN19-706	Periodic inspection, testing and certification works for high voltage electrical installations in	1,000	750	-	220	-	30	-	-	-
PMN19-707	Tuen Mun Hospital Renovation of Ward D301 at Block D in Castle Peak Hospital	7,700	150	804	3,240	470	3,840	-	-	-
PMN19-708	Renovation of Ward D202 at Block D in Castle Peak Hospital	7,000	2,314	2,191	3,597	490	600	-	-	-
PMN19-709	Replacement of underground drainage system in Castle Peak Hospital	3,000	-	374	2,200	400	400	-	-	-
PMN19-710	Renovation of Ward A4 in Main Block of Tuen Mun Hospital	8,000	4,602	505	1,782	415	1,200	-	-	-
PMN19-711	Renovation of Isolation Ward B5 at Main Block in Tuen Mun Hospital	8,000	6,895	58	358	300	447	-	-	-
PMN19-712	Rectification of double-deck car parking system in Pok Oi Hospital	1,200	600	600	600	-	-	-	-	-
	Renovation of Ward 7C in Pok Oi Hospital	11,000	_	2,995	8,294	416	1,500	790	-	-
	Renovation of Ward T10 in Operating Theatre Block of Tuen Mun Hospital	3,000	873	1,067	1,367	761			_	_
	Re-roofing works at flat roof in Pok Oi Hospital	730	139	402	402	701	189			
	Renovation of Ward D9 in Tuen Mun Hospital	10,800	380			477			_	
	·			5,784	7,205		2,738	_	-	_
	Periodic inspection, testing and certification works for low voltage electrical installation in Main Block of Tin Shui Wai Hospital	800	80	500	500	220	-	-	-	-
PMN19-719	Repairing of spalling concrete in Tin Ka Ping Infirmary	400	134	170	170	-	96	-	-	-
	Replacement of fencing at various locations in Castle Peak Hospital (Phase 1)	1,200	-	38	960	240	-	-	-	-
PMN19-721	Repair of pavement in Pok Oi Hospital	500	-	120	500	-	-	-	-	-
PMN19-722	Replacement of external signboard (Phase 1) in Pok Oi Hospital	300	-	13	270	30	-	-	1	-
PMN19-723	Site investigation survey of underground seawater pipe for chiller system in Tuen Mun Hospital	700	-	264	700	-	-	-	-	-
PMN19-724	Repair of windows of Nurse Quarter Block A in Tuen Mun Hospital	800	2	266	638	160	-	-	-	-
PMN20-101	Renovation of toilets and changing rooms in Multi-centre Block D and East Block of Pamela Youde Nethersole Eastern Hospital	3,200	-	577	1,815	579	320	486	-	-
PMN20-102	Periodic inspection, testing and certification for low voltage electrical installation in East Block of Pamela Youde Nethersole Eastern Hospital	1,600	-	160	160	640	800	-	-	-
PMN20-103	Renovation of Pharmacy in Administration Building of Ruttonjee Hospital	1,500	-	77	227	850	150	273	-	-
PMN20-105	Renovation works to Ward G2 in East Block of Pamela Youde Nethersole Eastern Hospital	9,800	-	235	6,083	1,735	1,280	702	-	-
PMN20-106	Periodic inspection, testing and certification for low voltage electrical installation works in St.	920	-	92	92	414	414	-	-	-
PMN20-108	John Hospital Renovation works to Ward F1 in Main Block of Tung Wah Eastern Hospital	5,500	-	417	3,222	1,000	1,278	-	-	-
PMN20-109	Periodic inspection, testing and certification works for fixed low voltage electrical installations	1,830	-	183	183	732	915	-	-	-
PMN20-110	in Wong Chuk Hang Hospital Periodic inspection, testing and certification works for fixed low voltage electrical installations	450	-	45	45	180	225	-	-	-
PMN20-111	in Multi-function Building of Ruttonjee Hospital Renovation works to Ward A6 in Hospital Main Building of Ruttonjee Hospital	4,000	-	-	400	1,000	1,000	1,600	-	-
PMN20-112	Periodic inspection, testing and certification works for fixed low voltage electrical installations	1,700	-	170	170	680	850	-	-	-
	in Tang Shiu Kin Hospital Renovation of Ward B8 in Ruttonjee Hospital	3,850	_	-	493	2,770	580	7	-	_
	Overhauling of operating theatres in Centenary Building of Tung Wah Hospital	1,000		496	690	60	60	190		
PMN20-201	Periodic inspection, testing and certification works for low voltage electrical installations in	4,300		1,930	1,930	411	1,959	190	-	
	various blocks of Queen Mary Hospital						1,939		-	
PMN20-203	Periodic inspection, testing and certification works for low voltage electrical installations in David Trench Rehabilitation Centre	1,000	-	850	900	100	-	-	-	
PMN20-204	Maintenance works to fire sprinkler systems in various blocks of Queen Mary Hospital	2,000	-	1,000	1,000	300	700	-	-	-
PMN20-205	Refurbishment of external walls in Yeo Wing of Tung Wah Hospital	3,000	-	125	1,830	600	300	270	-	-
	Renovation of Ward 5E at Main Building in Kowloon Hospital	14,000	-	5,452	7,077	6,923	-	-	-	-
	Renovation of Ward 5A(2) in Rehabilitation Building of Kowloon Hospital	8,055	-	5,805	6,899	761	395	-	-	-
PMN20-303	Renovation of Ward 3C in Block C of Wong Tai Sin Hospital	13,000	-	8,266	11,957	1,043				
PMN20-304	Minor renovation works to operating theatres in Hong Kong Eye Hospital	2,750	-	609	1,447	803	500	-	-	-
PMN20-305	Resurfacing of access road near Argyle Street of Kowloon Hospital	1,200	-	42	915	285	-	-	-	-
PMN20-306	Periodic inspection, testing and certification for fixed electrical installation in Main Building and Rehabilitation Building of Kowloon Hospital	3,000	-	1,500	2,000	1,000	-	-	-	-
PMN20-308	Renovation of Ward 5A(1) in Rehabilitation Building of Kowloon Hospital	9,500	-	2,523	8,482	1,018	-	-	-	-
PMN20-309	Renovation of on-call rooms in Block MNQ of Queen Elizabeth Hospital	7,000	-	576	940	5,310	750	-	-	-
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		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
PMN20-310	Refurbishment of public areas and staircases in Ambulatory Care Centre of Queen Elizabeth Hospital	2,000	-	77	750	1,200	50	-	-	-
PMN20-311	Refurbishment of public areas and staircases in Block R of Queen Elizabeth Hospital	3,600	-	216	2,400	1,100	100	-	-	-
PMN20-312	Periodic inspection, testing and certification for fixed electrical installation in Kwong Wah	600	-	203	500	100	-	-	-	-
PMN20-313	Building of Kwong Wah Hospital Renovation of Ward B6 in Block B of Queen Elizabeth Hospital	9,500	-	600	2,090	7,410	-	-	-	-
PMN20-314	Replacement of protection rail and bumper guard in Main Block of Queen Elizabeth Hospital	5,700	-	211	800	3,693	707	500	-	-
PMN20-317	Replacement of moulded case circuit breakers for low-voltage switchboards in Main Building of	600	-	300	500	100	-	-	-	-
PMN20-318	Kowloon Hospital Window inspection in Tsui Tsin Tong Out-patient Building of Kwong Wah Hospital	500	-	21	150	300	50	-	-	-
PMN20-319	Renovation of Ward 5A in Block A of Wong Tai Sin Hospital	5,000	-	194	4,449	121	430	-	-	-
PMN20-320	Renovation of public and staff toilets in Main Block of Queen Elizabeth Hospital	5,150	-	194	500	4,150	500	-	-	-
PMN20-324	Renovation of Ward 5B in Block B of Wong Tai Sin Hospital	5,000	-	242	4,449	121	430	-	-	-
PMN20-325	Renovation of toilets in Block M of Queen Elizabeth Hospital	6,000	-	-	100	2,900	2,870	130	-	-
PMN20-326	Repair of roads and pavements in Queen Elizabeth Hospital	4,000	-	-	275	2,725	1,000	-	-	-
PMN20-327	Improvement of signage in Queen Elizabeth Hospital	800	-	-	100	670	30	-	-	-
PMN20-329	Renovation of Ward A9 in Block A of Queen Elizabeth Hospital	7,000	-	-	2,187	3,000	1,813	-	-	-
PMN20-333	Repair of slope in Kowloon Hospital	300	-	-	200	100		-	-	-
PMN20-335	Periodic inspection, testing and certification for low voltage electrical installation in various	3,000	-	_	300	1,500	1,200	-	-	_
	blocks of Queen Elizabeth Hospital Renovation of Ward 9B in Block S of United Christian Hospital	9,000	-	6,303	6,611	2,389	-	-	-	_
	Renovation of Ward 2A in Main Block of Haven of Hope Hospital	9,900	_	7,082	7,910	1,286	281	422	_	_
	Renovation of Ward 8A in Hospital Main Block of Tseung Kwan O Hospital	7,500	_	7,002	7,510	3,500	2,000	2,000		
	Renovation of wait of all Hospital Main Block of Tseung Rwait of Hospital  Renovation of public toilets in Block S of United Christian Hospital	5,000	_	266	1,915	781	50	1,254	1,000	
	·	· ·	-			/61		1,234	1,000	
	Renovation of Ward S10A in Block S of United Christian Hospital	9,900	-	5,892	6,577	527	3,315	401	-	
	Renovation of staff toilet facilities in Main Block of Haven of Hope Hospital	2,000	-	82	901	537	80	481	-	
	Renovation of Ward 6B in Block S of United Christian Hospital	11,000	-	-	2,527	533	2,620	5,320	-	_
	Renovation of Psychiatric Out-patient Clinic in Yung Fung Shee Memorial Centre	10,500	-	-	934	566	3,000	5,000	1,000	-
PMN20-501	Periodic inspection, testing and certification for low voltage electrical installation in various locations of Caritas Medical Centre	1,500	-	312	600	900	-	-	-	-
	Renovation of corridors and lobbies in Wai Oi Block of Caritas Medical Centre	5,400	-	2,530	2,655	1,100	1,000	645	-	-
PMN20-503	Refurbishment of external walls in East Kowloon Psychiatric Centre	3,600	-	153	160	1,440	2,000	-	-	-
PMN20-505	Replacement of aged electrical equipment and periodic inspection, testing and certification for various blocks in Princess Margaret Hospital	3,000	-	300	1,500	762	738	-	-	-
PMN20-506	Periodic inspection, testing and certification for low voltage electrical installation in Wai Oi Block and Sport Hall of Caritas Medical Centre	3,200	-	717	820	980	1,400	-	-	-
PMN20-507	Cleansing works to air duct at various locations in Block B of Yan Chai Hospital	3,000	-	120	300	1,350	1,350	-	-	-
PMN20-508	Refurbishment of day surgery operating rooms at Day Surgery Centre in Wai Ming Block of Caritas Medical Centre	600	-	191	212	388	1	-	1	-
PMN20-509	Refurbishment of office in Block M of Princess Margaret Hospital	800	-	38	400	400	-	-	-	-
PMN20-510	Renovation of Ward 10A in Wai Shun Block of Caritas Medical Centre	5,100	-	-	900	2,060	2,140	-	-	-
PMN20-511	Renovation of Ward 8B in Wai Shun Block of Caritas Medical Centre	3,800	-	-	590	1,050	1,060	1,100	-	-
PMN20-512	Re-roofing works to Multi-Services Complex in Yan Chai Hospital	4,000	-	159	559	1,000	1,441	1,000	-	-
PMN20-513	Renovation of Ward 9A in Wai Shun Block of Caritas Medical Centre	9,800	-	430	4,820	2,140	1,800	1,040	-	-
PMN20-514	Repair to water seepage of light wells in Wai Oi Block of Caritas Medical Centre	1,600	-	-	600	800	200	-	-	-
PMN20-515	Renovation for Tsing Yi Cheung Hong General Out-patient Clinic	11,300	-	400	7,040	2,260	2,000	-	-	-
PMN20-516	Planned maintenance for operating theatres in various blocks of Princess Margaret Hospital	2,000	-	80	610	800	590	-	-	-
PMN20-517	Cleansing works to air ducts in Wai Shun Block of Caritas Medical Centre	2,000	-	77	300	900	800	-	-	-
PMN20-518	Cleansing works to air ducts in Wai Ming Block of Caritas Medical Centre	4,000	-	159	500	3,070	430	-	-	-
PMN20-519	Periodic inspection, testing and certification for low voltage electrical installations in South	260	-	-	130	104	26	-	-	-
PMN20-520	Kwai Chung General Out-patient Clinic Renovation of fever room in Mui Wo General Out-patient Clinic	475	-	19	19	238	218	-	-	-
PMN20-521	Replacement of air conditioning system in Wai Shun Block of Caritas Medical Centre	2,500	-	104	800	1,300	400	-	-	-
PMN20-522	Refurbishment of pharmacy store in Block B of Yan Chai Hospital	4,700	-	188	2,000	1,350	1,350	-	-	-
PMN20-523	Renovation of Ward 14S in Block B of Yan Chai Hospital	9,800	-	-	3,920	2,900	1,980	1,000	-	-
PMN20-524	Refurbishment of toilets in various blocks of Caritas Medical Centre	5,800	-	-	-	2,100	1,500	2,200	-	-
PMN20-525	Maintenance of external walls in Block B of Yan Chai Hospital	17,800	-	-	-	8,240	5,560	4,000	-	-
PMN20-602	Renovation of Ward 3H in Main Block of North District Hospital	5,500	-	169	2,246	3,254	-	-	-	-
PMN20-603	Resurfacing of basketball court and tennis court in Shatin Hospital	800	-	36	400	100	300	-	-	-
PMN20-604	Periodic inspection, testing and certification works for fixed electrical installations in Tai Po	1,200	-	600	600	480	120	-	-	-
	Hospital Renovation of Ward F2 in Block F of Alice Ho Miu Ling Nethersole Hospital	8,050	-	278	4,575	1,236	2,238	-	-	_
	Replacement of irrigation pipe in Tai Po Hospital	300	-	12	175	40	30	55	-	-
PMN20-611	Repair works to canopy in Li Ka Shing Specialist Out-patient Clinics of Prince of Wales	1,000	-	36	978	22	-		_	_
	Hospital	-,		30						

		Approved	Cumulative	Actual Expenditure	Revised	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	(1.4.2020 to 31.10.2020)	Estimate 2020-21	2021-22	2022-23	2023-24	2024-25	Post 2024-25
PMN20-612	Renovation of public toilets in Main Block of Shatin Hospital	1,300	-	36	800	500	-	-	-	-
PMN20-613	Periodic inspection, testing and certification works for electrical installations in various blocks of Prince of Wales Hospital	4,800	-	480	2,400	1,000	1,400	-	1	-
PMN20-615	Replacement of canopies in Main Block of Shatin Hospital	650	-	-	270	380	-	-	-	-
PMN20-616	Renovation of Wards 5E and 5F in Special Block of Prince of Wales Hospital	13,200	-	384	2,744	9,392	224	840	-	-
PMN20-618	Replacement of drainage pipes in Staff Quarters Block B of Prince of Wales Hospital	500	-	19	400	50	50	-	-	-
PMN20-619	Re-roofing works in Block B Staff Quarter of Prince of Wales Hospital	1,470	-	-	710	380	80	300	-	-
PMN20-701	Renovation for Supporting Services Unit in Nursing Quarter A of Tuen Mun Hospital	5,000	-	2,777	4,331	400	269	-	-	-
PMN20-703	Periodic inspection, testing and certification works for low voltage electrical installations in Siu	500	-	50	50	50	200	200	-	-
PMN20-704	Lam Hospital Periodic inspection, testing and certification works for high voltage electrical installations in	1,000	-	500	500	100	400	-	-	-
PMN20-705	Tuen Mun Hospital Replacement of escalator handrails in Pok Oi Hospital	400	-	200	200	200	-	-	-	-
PMN20-706	Urgent repair of underground seawater supply pipe of Tuen Mun Hospital	390	-	390	390	-	-	-	-	-
PMN20-707	Repairing works to windows in Nursing Quarters A of Tuen Mun Hospital (Phase 2)	650	-	37	360	130	160	-	-	-
PMN20-708	Periodic inspection, testing and certification works for low voltage electrical installations in	1,200	-	120	120	280	800	-	-	-
PMN20-709	various locations of Castle Peak Hospital Renovation works to toilets in Nursing Quarters A of Tuen Mun Hospital (Phase 1)	4,000	-	259	2,076	400	500	1,024	-	-
PMN20-710	Renovation of staff changing rooms in Block D of Castle Peak Hospital	4,000	-	-	1,200	400	500	1,900	-	-
	Replacement of false ceiling system at lift lobbies in Block E of Castle Peak Hospital	780	-	_	230	430	120	_	-	_
	Re-roofing works to flat roof in Block D of Castle Peak Hospital	1,900	-	5	760	300	840	_	_	
	Urgent repair of underground seawater supply pipe at Tuen Mun Park for Tuen Mun Hospital	420		420	420	500	040			
	Urgent repair of underground seawater supply pipe at 1 uen mun Fark for 1 uen mun Hospital  Water seepage repair works for skylight in Rehabilitation Block of Tuen Mun Hospital	630	-	21	420	170	60		-	<u> </u>
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-		7,200			-	_	_
	Renovation of Ward A3 in Main Block of Tuen Mun Hospital	12,000	-	352		1,600	3,200	-	-	
	Installation of new chilled water pipe in Pathology Block of Tuen Mun Hospital	2,300	-	230	1,150	300	770	80	-	-
	Replacement of flush water supply pipes in various blocks of Tuen Mun Hospital	620	-	-	200	360	60	-	-	-
PMN20-718	Re-roofing works to various roofs in Butterfly Beach Laundry	6,000	-	-	1,300	2,700	1,500	500	-	-
PMN20-719	Re-roofing in Pathology Block of Tuen Mun Hospital	2,150	-	-	450	1,270	430	-	-	-
PMN20-724	Replacement of variable refrigerant volume systems in various blocks of Tuen Mun Hospital (Phase 1)	8,000	-	-	2,400	2,400	3,200	-	-	-
PMN20-725	Urgent repair of underground seawater supply pipe in Tuen Mun Light Rail Transit Station for Tuen Mun Hospital	2,300	-	-	2,200	100	-	-	-	-
PMN20-726	Repair and maintenance works of isolation wards in Main Block of Tuen Mun Hospital	5,000	-	-	1,500	3,000	500	-	-	-
PMN20-728	Renovation of nursing school in Staff Quarter A of Tuen Mun Hospital (Phase 1)	5,000	-	-	1,250	1,500	750	1,500	-	-
PMN20-729	Re-roofing works in Ambulatory Care Centre of Tuen Mun Hospital	6,000	-	-	900	4,500	600	-	-	-
PMN20-801	Repair works for underground drainage in Hospital Authority Building and Centre for Health	650	-	40	227	423	-	-	-	-
PMN20-802	Protection Replacement of roller shutters in Hospital Authority Building	510	-	21	392	108	10	-	-	-
PMN20-803	Replacement of floor tiles in Hospital Authority Building	1,030	-	42	445	541	44	-	-	-
PMN20-804	Periodic inspection, testing and certification for fixed low voltage electrical installations in	3,300	-	1,030	1,950	1,350	-	-	-	-
PMN20-805	Hospital Authority Building, Centre for Health Protection and Block M of Kowloon Hospital  Periodic inspection, testing and certification for fixed electrical installation in Hospital	273	-	27	173	100	-	-	-	-
	Authority Information Technology Building and Block R of Kowloon Hospital  Sub-total for (I): Approved items with expected expenditure in 2020-21 and/or 2021-22	5,257,596	1,979,907	695,532	1,336,381	771,196	672,070	475,438	19,967	-
(II) Other item	as to commence in 2020-21 with expected expenditure in 2020-21 and/or 2021-22									
	Replacement of lifts in Main Block of Pamela Youde Nethersole Eastern Hospital	8,400	-	-	4,200	2,100	2,100	-	-	-
EMR20-120	Replacement of lift no.2 in New Home of Cheshire Home, Chung Hom Kok	1,800	-	_	180	450	450	720	-	_
	Replacement of lift no.3 in New Home of Cheshire Home, Chung Hom Kok	2,200	_		220	550	550	880		_
	Replacement of water-cooled chiller in Main Block of Pamela Youde Nethersole Eastern	9,500	_		950	3,000	5,550	-	_	
	Hospital									
EMR20-129 EMR20-130	Replacement of a fresh air processing unit and associated air conditioning system at X-Ray Department in Hospital Block of St. John Hospital Department of Bib is Sexilated Out a straight Place of Powerla X and A Nathanala England	1,300	-		650	325	325	_	-	
	Replacement of lift in Specialist Out-patient Block of Pamela Youde Nethersole Eastern Hospital	1,700	-		850	425	425	_	-	
EMR20-131	Replacement of variable refrigerant volume systems in Special Out-Patient Block of Pamela Youde Nethersole Eastern Hospital	3,300	-	-	1,650	1,320	330	-	-	-
EMR20-132	Replacement of variable refrigerant volume systems for Accident and Emergency Department in Main Block of Pamela Youde Nethersole Eastern Hospital	1,400	-	-	700	600	100	-	-	-
EMR20-134	Replacement of mechanical ventilation and air conditioning equipment for infection control facilities in various blocks of Ruttonjee Hospital	2,500	-	-	1,250	1,000	250	-	-	-
EMR20-135	Replacement of fan coil units and fan motors in Cheshire Home, Chung Hom Kok (Phase 1)	1,680	-	-	540	420	420	300	-	-
EMR20-210	Replacement of chiller at Kwok Tak Seng Heart Centre of Grantham Hospital	2,800	-	-	840	1,860	100	-	-	
EMR20-214	Replacement of air cooled chiller in Main Block of Queen Mary Hospital	7,000	-	-	1,700	2,800	2,500	-	-	-
EMR20-215	Replacement of air-conditioning system in Block C of The Duchess of Kent Children's Hospital	4,000	-	-	640	2,880	480	-	-	-
EMR20-216	Replacement of lift No. 10 and 11 in Administration Block of Queen Mary Hospital	4,200	-	-	2,100	1,680	420	-	-	-
EMR20-217	Replacement of parts for chiller at Block B of Duchess of Kent Children's Hospital	500	-	-	250	250	-	-	-	-
EMR20-219	Replacement of air handling units in Kwok Tak Seng Heart Centre of Grantham Hospital	1,940	-	-	500	1,246	194	-	-	-
EMR20-220	Replacement of chiller in Block K of Queen Mary Hospital	10,000	-	-	5,000	3,000	2,000	-	-	-
EMR20-221	Lighting system improvement in Queen Mary Hospital (Stage 4)	5,000	-	-	500	2,000	2,500	-	-	-
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New Property of P			A	Committee of	Actual	Doning		Fetim	ated each flow	in subsequent	vegre
THE PAYS OF THE PA	Priority /	Project Title	Approved Project					Estilli	ateu casii now	in subsequent	-
Control   Cont				to 31.3.2020						2024-25	
Second		Centre, Block J and Block S of Queen Mary Hospital (Phase 1)		-	-			3,000	2,000	-	-
Property   Property of Thins of Progress plants (1906)   1,700   1,7	EMR20-223	Replacement of air conditioning systems in Administration Block of Queen Mary Hospital	1,200	-	-	600	600	-	-	-	-
Section   Sect	EMR20-224	Replacement of air conditioning system in New Annex Block of Queen Mary Hospital	400	-	-	200	200	-	-	-	-
Property   Property of Prope	EMR20-309	Replacement of Lift no. 6 of Hong Kong Buddhist Hospital	2,320	-	-	-	302	1,602	218	198	-
Section   Sect	EMR20-332	Replacement of 1 no. emergency generator in Block G of Wong Tai Sin Hospital	2,600	-	-	1,100	1,500	-	-	-	-
Property	EMR20-341	Replacement of central exhaust fans in Block ACC of Queen Elizabeth Hospital	1,000	-	-	100	800	100	-	-	-
Mathematic of congress paraments of the principal form of the field of field and of field and of field of fie	EMR20-342	Replacement of central exhaust fans in Block R of Queen Elizabeth Hospital	1,000	-	-	100	800	100	-	-	-
No.   Process	EMR20-346	General access control system Upgrading works in Main Building of Kowloon Hospital	6,500	-	-	1,650	2,050	2,800	-	-	-
1985-2512   Subsected of unconcern in Biol Dir Queen Electroph Sequent   1.250   1.2	EMR20-347	Replacement of emergency generator in Out-patient Block of Our Lady of Maryknoll Hospital	1,160	-	-	210	950	-	-	-	-
1985    Selection of all conjection in Block 10 Cont Blocked Height   1985    Selection of an interpretation in Block 10 Cont Blocked Height   1985    Selection of an interpretation in Block 10 Cont Blocked Height   1985    Selection of an interpretation in Block 10 Cont Blocked Height   1985    Selection of a feature proteins the second and Blocked Cont Blocked Height   1985  Selection of the second blocked Control of Control of Blocked Height   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control Office   1985  Selection of the second blocked Control of Control Office   1985  Selection of the second blocked Control Office   1985  Selection Office   1985  Selection of the second blocked Control Office   1985  Selection Office   1985  Sele			1,200	-	-	600	500	100	_	-	-
Part				_	_			_	_	_	_
Property			· ·	_				500			
Section   Sect				_							_
			· ·	-	-		· ·		-	-	-
Probability	EMR20-352	Hospital		-	-			655	-	-	-
MERCANSE   Separation of the standard for March Info (March Info		Elizabeth Hospital		-	-	400		1,600	-	-	-
Description   Company	EMR20-355		2,000	-	-	-	1,000	1,000	-	-	-
Regional Contraction of which cold from a Clinting Department of Main Publishing of Prince   170   1	EMR20-356	Replacement of external lightings in Wong Tai Sin Hospital	1,600	-	-	1,200	400	-	-	-	-
Section Humans   Sect	EMR20-357	Replacement of hot water boilers in Staff Changing Block of Queen Elizabeth Hospital	1,000	-	-	500	400	100	-	-	-
PRINCESSON   Explanement of water flames in Man Richard (Copen Flames) Regional (1998)   1.00   1.	EMR20-358		970	-	-	300	670	-	-	-	-
EMES-2-911   Registerant of ministrate circuit brokes brokes It plant room in Block S of Dirict Christian   September of control second grows in just in room on 2F in 15F and 8F in Block   9,000   1500   1500   2,000   2,000   2,000   1500   100	EMR20-359		1,500	-	-	750	750	-	-	-	-
	EMR20-360	Replacement of water pumps in Out-patient Block of Our Lady of Maryknoll Hospital	600	-	-	100	500	-	-	-	-
Security   Replacement of control control control in plant notes to 287 in 157 and RFT in REA   9,000   1,000   2,000   2,000   2,000   1,00	EMR20-402	Replacement of miniature circuit breaker boards at plant rooms in Block S of United Christian	2,500	-	-	2,000	500	-	-	-	-
Self-United Christian Brighting   Self	EMR20-404		9.000	-		1.500	3.000	2.000	2,500	_	_
EMR25-141   Replacement of medical air compessor in Haven of Hapen Plouphal   1,300   1,000   1,500		S of United Christian Hospital		_	_	-				_	_
September   Sept			· ·			500	· ·		100		
EMBC2-1415   Replacement of air handling units at Hospital Manifestor, of Treung Kwan O Hospital   4.500   1.000   1.500   1.000   1			· ·	-	_		·		-	-	-
EMR20-16   Replacement of air handling units at Hospital Main Block of Treung Kwan O Hospital   4,00				-	-	320			-	-	-
EMR20-526   Replacement of chillers in North Lattata Hospital	EMR20-415	Repair works for escalator in Ambulatory Care Block of Tseung Kwan O Hospital	400	-	-	-	200	200	-	-	-
EMR20-527   Replacement of refrigeration system and associated accessories for cold rooms and freezer of Parameter Demandar Parameter in various blocks of Princes Margaret Hospital   S,00	EMR20-416	Replacement of air handling units at Hospital Main Block of Tseung Kwan O Hospital	4,500	-	-	1,200	1,500	1,800	-	-	-
Parameter Department in various blacks of Princes Margaret Hospital   RekR02-528   Replacement of cental control and monitoring years and pressure monitoring modules in   SR00   SR0	EMR20-526	Replacement of chillers in North Lantau Hospital	8,000	-	-	-	3,200	800	4,000	-	-
EMERO-52   Replacement of certam Lorental Australia (Fig. 1)   Company   C	EMR20-527		5,000	-	-	500	2,250	2,250	-	-	-
EMEZO-529 Replacement of air handling units in Block Gof Princess Margaret Hospital  EMEZO-530 Replacement of air handling units in Block Gof Princess Margaret Hospital  EMEZO-530 Replacement of air handling units in Block Lof Kwai Chung Hospital  EMEZO-530 Replacement of air handling units in Block Lof Kwai Chung Hospital  EMEZO-532 Replacement of air handling units in Block Lof Kwai Chung Hospital  EMEZO-532 Replacement of air handling units in Block Lof Kwai Chung Hospital  EMEZO-632 Replacement of air handling units in Block Mor Kwai Chung Hospital  EMEZO-632 Replacement of air handling units in Block Mor Kwai Chung Hospital  EMEZO-633 Replacement of air handling units in Block Mor Kwai Chung Hospital  EMEZO-633 Replacement of air handling units in Block Mor Kwai Chung Hospital  EMEZO-643 Replacement of air handling units in Block Mor Kwai Chung Hospital  EMEZO-643 Replacement of air handling units in Block Mor Alice Ho Min Ling Nethersole  EMEZO-643 Replacement of air handling units in Block Mor Alice Ho Min Ling Nethersole  EMEZO-643 Replacement of well air in Chanter Block Mor Alice Ho Min Ling Nethersole  EMEZO-643 Replacement of well air in Chanter Centre of Prince of Wales Hospital (Phase 1)  EMEZO-643 Replacement of air conde childre in Cancer Centre of Prince of Wales Hospital  EMEZO-643 Replacement of air conde childre in Cancer Centre of Prince of Wales Hospital  EMEZO-643 Replacement of air conde childre in Cancer Centre of Prince of Wales Hospital  EMEZO-643 Replacement of air conde childre in Cancer Centre of Prince of Wales Hospital  EMEZO-643 Replacement of functional units in Block Cof Caste Peak Hospital (Phase 2)  EMEZO-643 Replacement of functional units in Block Cof Caste Peak Hospital (Phase 2)  EMEZO-643 Replacement of functional units in Block Cof Caste Peak Hospital (Phase 2)  EMEZO-643 Replacement of mane call units in Block Cof Caste Peak Hospital (Phase 2)  EMEZO-743 Replacement of mane all units in Block Cof Caste Peak Hospital  EMEZO-743 Replacement of mane all units in Block Co	EMR20-528	Replacement of central control and monitoring system and pressure monitoring modules in	8,000	-	-	320	3,000	4,680	-	-	-
Replacement of air handling unit in Block Lof Kwai Chung Hospital	EMR20-529		3,200	-	-	-	800	800	1,600	-	-
EMRZ0-532   Replacement of air handling unit in Block of Mof Kwai Chung Hospital   700	EMR20-530	Replacement of electrical busducts and plug-in unit in Block G of Princess Margaret Hospital	450	-	-	-	450	-	-	-	-
EMR20-610 Replacement of carpark access control system in North District Hospital 3,590 - 600 2,000 4,000 6,000 - 6,000 EMR20-611 Replacement of axis lifts (No. 1 to 6) in the Main Block of Alice Ho Miu Ling Nethersole Hospital Hospital Plane (Plane 1)	EMR20-531	Replacement of air handling unit in Block L of Kwai Chung Hospital	400	-	-	-	200	200	-	-	-
MRZ0-613   Replacement of six lifts (No. 1 to 6) in the Main Block of Alice Ho Miu Ling Nethersole Hospital (Phase 2)   1.600   2.000   4.000   4.000   1.500   1.900   1.500   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.500   1.900   1.50	EMR20-532	Replacement of air handling unit in Block M of Kwai Chung Hospital	700	-	-	-	350	350	-	-	-
EMR20-613   Replacement of six lifts (No. 1 to 6) in the Main Black of Alice Ho Miu Ling Nethersole Hossital   12,600   .   .   .   .   .   .   .   .   .	EMR20-606	Replacement of carpark access control system in North District Hospital	3,590	-	-	71	1,240	2,279	-	-	-
Hospital	EMR20-611		12.600	-	_	600	2.000		6.000	_	_
EMR20-623 Replacement of ventilation fans and pressure indicators in various wards of North District Hospital  EMR20-624 Replacement of air-cooled chiller in Cancer Centre of Prince of Wales Hospital (Phase 1) 3,500		Hospital		_							
Hospital   Hospital   Sample   Hospital		•	· ·	_		100					-
EMR20-628   Replacement of automatic fire alarm systems in various blocks of Prince of Wales Hospital (Phase 1)   3.750   3.		Hospital		_	_	1 550			200	-	
CPhase   1				-	-				-	-	-
Nethersole Hospital		(Phase 1)		-	-			1,875	-	-	-
EMR20-629         Replacement of medical gas plants in Alice Ho Miu Ling Nethersole Hospital         3,000         -         500         2,200         300         -         -           EMR20-720         Replacement of fan coil units in Block C of Castle Peak Hospital (Phase 2)         4,400         -         880         1,760         1,760         -         -           EMR20-729         Replacement of nurse call system at Rehabilitation Block in Tuen Mun Hospital (Phase 2)         2,900         -         600         1,300         1,000         -         -           EMR20-730         Replacement of chilled water piping system in Yan Oi General Out-patient Clinic         600         -         120         330         150         -         -           EMR20-731         Replacement of fan coil units in Ambulatory Care Centre of TMH (Phase 3) in Tuen Mun Hospital         1,800         -         180         720         900         -         -         -           EMR20-732         Replacement of medical gas manifold system in Pok Oi Hospital         1,600         -         800         400         400         -         -           EMR20-733         Replacement of Juge pressure reducing sets in various locations of Pok Oi Hospital         16,000         -         1,600         4,700         9,700         -         -	EMR20-628		1,400	-			414	-		-	
EMR20-729 Replacement of nurse call system at Rehabilitation Block in Tuen Mun Hospital (Phase 2) 2,900 - 600 1,300 1,000 - 600 1,30	EMR20-629		3,000	-	-	500	2,200	300	-	-	-
EMR20-730 Replacement of chilled water piping system in Yan Oi General Out-patient Clinic 600 - 120 330 150 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	EMR20-726	Replacement of fan coil units in Block C of Castle Peak Hospital (Phase 2)	4,400	-	-	880	1,760	1,760	-	-	-
EMR20-731 Replacement of fan coil units in Ambulatory Care Centre of TMH (Phase 3) in Tuen Mun Hospital  EMR20-732 Replacement of medical gas manifold system in Pok Oi Hospital  EMR20-733 Replacement of medical gas manifold system in Pok Oi Hospital  EMR20-733 Replacement of 3 sets high efficiency steam boilers in Tuen Mun Hospital  EMR20-734 Replacement of duplex pressure reducing sets in various locations of Pok Oi Hospital  EMR20-734 Renovation in Dietetics Department at Pamela Youde Nethersole Eastern Hospital  HKE19-442 Installation of smoke detector to air handling units in Pamela Youde Nethersole Eastern  HKE19-444 Relocation of Patient Resources Centre  HKE20-136 Upgrade Replacement of Mechanical Ventilation and Air-Conditioning and ventilation facilities  2,000 - 1,000 500 500	EMR20-729	Replacement of nurse call system at Rehabilitation Block in Tuen Mun Hospital (Phase 2)	2,900	-	-	600	1,300	1,000	-	-	-
Hospital  EMR20-732 Replacement of medical gas manifold system in Pok Oi Hospital  EMR20-733 Replacement of medical gas manifold system in Pok Oi Hospital  EMR20-734 Replacement of 3 sets high efficiency steam boilers in Tuen Mun Hospital  EMR20-734 Replacement of duplex pressure reducing sets in various locations of Pok Oi Hospital  EMR20-734 Replacement of duplex pressure reducing sets in various locations of Pok Oi Hospital  EMR20-734 Renovation in Dietetics Department at Pamela Youde Nethersole Eastern Hospital  BOO  FIRST  HKE19-442 Renovation of smoke detector to air handling units in Pamela Youde Nethersole Eastern  HKE19-444 Relocation of Patient Resources Centre  FIRST  HKE20-136 Upgrade Replacement of Mechanical Ventilation and Air-Conditioning and ventilation facilities  FIRST	EMR20-730	Replacement of chilled water piping system in Yan Oi General Out-patient Clinic	600	-	-	120	330	150	-	-	-
EMR20-732         Replacement of medical gas manifold system in Pok Oi Hospital         1,600         -         800         400         400         -	EMR20-731		1,800	-	-	180	720	900	-	-	-
EMR20-734 Replacement of duplex pressure reducing sets in various locations of Pok Oi Hospital 650 - 325 225 100 - 5 HKE18-174 Renovation in Dietetics Department at Pamela Youde Nethersole Eastern Hospital 800 - 300 300 200 - 5 HKE19-442 Installation of smoke detector to air handling units in Pamela Youde Nethersole Eastern 400 - 400 - 400 - 400 - 5 Hospital HKE19-444 Relocation of Patient Resources Centre 1,250 - 240 780 230 - 5 HKE20-136 Upgrade Replacement of Mechanical Ventilation and Air-Conditioning and ventilation facilities 2,000 - 1,000 500 500 - 5	EMR20-732		1,600	-	-	800	400	400	-	-	-
EMR20-734 Replacement of duplex pressure reducing sets in various locations of Pok Oi Hospital 650 - 325 225 100 - 5 HKE18-174 Renovation in Dietetics Department at Pamela Youde Nethersole Eastern Hospital 800 - 300 300 200 - 5 HKE19-442 Installation of smoke detector to air handling units in Pamela Youde Nethersole Eastern 400 - 400 - 400 - 400 - 5 Hospital HKE19-444 Relocation of Patient Resources Centre 1,250 - 240 780 230 - 5 HKE20-136 Upgrade Replacement of Mechanical Ventilation and Air-Conditioning and ventilation facilities 2,000 - 1,000 500 500 - 5	EMR20-733	Replacement of 3 sets high efficiency steam boilers in Tuen Mun Hospital	16,000	-	-	1,600	4,700	9,700	-	-	-
HKE18-174 Renovation in Dietetics Department at Pamela Youde Nethersole Eastern Hospital 800 - 300 300 200 - 5 - 5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				-	-				_	-	-
HKE19-442   Installation of smoke detector to air handling units in Pamela Youde Nethersole Eastern   400   -				-	_				_	_	-
Hospital		· · · · · · · · · · · · · · · · · · ·		_		500		200			
HKE20-136 Upgrade Replacement of Mechanical Ventilation and Air-Conditioning and ventilation facilities 2,000 1,000 500 500		Hospital		_		-		200		_	_
				-	-				-	-	-
	HKE20-136		2,000	-		1,000	500	500	_		

		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
HKE20-223	Renovation works to Ward B4 in Pamela Youde Nethersole Eastern Hospital	9,800	-	-	-	3,820	980	5,000	-	-
HKE20-225	Renovation works to Ward B11 in Pamela Youde Nethersole Eastern Hospital	9,800	-	-	-	5,900	900	3,000	-	-
HKE20-265	Replacement of Central Water-cooled Chiller no.6 in Pamela Youde Nethersole Eastern	9,500	-	-	950	2,000	6,550	-	-	-
HKE20-552	Hospital Renovation works to Ward E9 in Pamela Youde Nethersole Eastern Hospital	9,800	-	-	-	1,330	2,470	3,000	3,000	-
HKE20-556	Site Preparation for Installation of Lifts at MB and EB in Pamela Youde Nethersole Eastern	4,000	-	-	1,500	2,100	400	-	-	-
HKE20-561	Hospital Replacement of lift in Main Block of Pamela Youde Nethersole Eastern Hospital	3,000	-	-	-	1,000	2,000	-	-	-
HKE20-562	Replacement of Lift (#14) at Main Block in Pamela Youde Nethersole Eastern Hospital	3,000	-	-	-	1,000	2,000	-	-	-
HKE20-568	Pre-Contract Consultancy Services for Extension of St. John Hospital	5,000	-	-	-	1,000	4,000	-	-	-
HKE20-569	Replacement of Air Conditioning System in Tung Wah Eastern Hospital	3,000	-	-	1,500	750	750	-	-	-
HKE20-570	Refurbishment of Patient Bathrooms in Wong Chuk Hang Hospital	600	-	-	180	240	180	-	-	-
HKE20-579	Renovation works to Ward J2 in Pamela Youde Nethersole Eastern Hospital	9,800	-	-	2,000	1,000	2,800	4,000	-	-
HKE20-584	Re-roofing at Multi-centre Block B and Block C in Pamela Youde Nethersole Eastern Hospital	2,000	-	-	200	1,500	300	-	-	-
	Re-roofing of Tang Shiu Kin Hospital	2,000	-	_	1,000	500	500	_	_	_
HKE20-590	Setting of Diagnostic Suite and Injection Clinic	500	_	_		200	50	250	_	_
HKE20-596	Refurbishment of Medical Record Store	700	_		150	480	70	200		<u> </u>
HKE20-607		3,000	-		1,500	750	750		-	
	Replacement of Lift no.2 at Special Out-Patient Block in Pamela Youde Nethersole Eastern Hospital  Benegation works to Ward Li in Pamela Youda Nethersola Factor Hospital	·	-					_	-	
HKE20-610	Renovation works to Ward J4 in Pamela Youde Nethersole Eastern Hospital	1,000	-	-	200	600	200	_	-	
HKE20-613	Waterproofing improvement for mechanical ventilation and air conditioning plant room in Pamela Youde Nethersole Eastern Hospital	2,000	-	-	500	1,300	200	-	-	-
	Re-roofing of link bridge between Main Block and Ophthalmic center, roof of Mortuary Chamber and roof above Out-patient Department of Main Block in Tung Wah Eastern Hospital	400	-	-	200	160	40	-	-	-
HKE21-212	Improvement works to mortuary in Cheshire Home, Chung Hom Kok	1,300	-	-	390	520	390	-	-	-
HKE21-221	Replacement of 1 No. of Air Handling Unit and 1 No. of Primary Air Handling Unit in Wong Chuk Hang Hospital	1,250	-	-	125	500	375	250	-	-
HKE21-236	Piping and Drainage replacement works at Wong Chuk Hang Hospital	450	-	-	200	250	-	-	-	-
HKE21-260	Renovation of Medical Physics Department in Pamela Youde Nethersole Eastern Hospital	800	-	-	400	320	80	-	-	-
HKE21-271	Replacement of 4 sets of air handling unit/primary air unit/variable refrigerant volume system/exhaust fans and its associated bus section in Ruttonjee Hospital & Tang Shiu Kin	4,000	-	-	1,500	1,500	1,000	-	-	-
HKE21-277	Hospital Renovation works in Ward H7 for modify the existing patient activity rooms to 6 consultation	1,200	-	-	400	600	200	-	-	-
HKW20-265	Rooms in Pamela Youde Nethersole Eastern Hospital Replacement of 1 no. cooling tower in Block K of Queen Mary Hospital	4,700	-	-	190	680	3,550	280	-	-
HKW20-405	Extension of rain shelter for non-emergency ambulance transfer service loading and unloading	1,000	-	-	40	690	120	150	-	-
HKW20-658	area at the Main Block of Queen Mary Hospital Replacement of medical gases pipeline system's plants equipment in Grantham Hospital	1,000	-	-	106	840	54	-	-	-
HKW20-718	Replacement of Medical Vacuum Receiver of Centenary Building, Yeo Wing & Li Shiu Chung	1,000	-	-	426	574	-	-	-	-
HKW20-734	Memorial Building in Tung Wah Hospital  Conversion to salt water for flushing system (Phase I) in Queen Mary Hospital	8,000	-	-	200	4,800	3,000	-	-	-
HKW20-765	Replacement of canopy between New Clinical Building and Administration Block of Queen	1,500	-	-	450	1,050	-	-	-	-
HKW20-791	Mary Hospital Installation of Fan Coil Units in LG2/F, Block K, Queen Mary Hospital	1,300	-	-	650	650	-	-	-	-
HKW20-793	Renovation of Ward K5S in Block K of Queen Mary Hospital	7,700	-	-	1,500	5,100	1,100	-	-	-
HKW20-794	Site works for the replacement of vaporizer for vacuum insulated evaporators tank of Queen	1,400	-	-	300	1,000	100	-	-	-
IMP20-110	Mary Hospital Renovation works in Specialist Out-patient Block of Pamela Youde Nethersole Eastern Hospital	6,000	-	-	3,000	1,000	1,800	200	-	-
IMP20-116	Renovation of consultation rooms in Specialist Out-patient Block of Pamela Youde Nethersole	770	-	_	300	393	77	_	_	_
IMP20-117	Eastern Hospital Renovation works to nursing services office in Hospital Block of St. John Hospital	500	_	_	300	150	50	_	_	_
IMP20-118	Extension of existing first aid post in Peng Chau General Out-patient Clinic	1,250	_		375	750	125	_		<u> </u>
IMP20-119	Upgrading of fire service control system in Multi-centre Blocks of Pamela Youde Nethersole	4,500	_			1,000		500		
IMP20-119	Upgrading of the service control system in Multi-centre Biocks of Pamela Youde Nethersole Eastern Hospital Renovation of Ward Y4 in Yeo Wing of Tung Wah Hospital	5,500	-	-	2,000	4,620	1,000	500	-	<u> </u>
			-					_	-	
IMP20-225	Modernisation of lift in MacLehose Medical Rehabilitation Centre	800	-	-	32	672	96	_	-	
IMP20-234	Renovation of Ward 5 and Ward 6 in Block B of The Duchess of Kent Children's Hospital	7,300	-	-	1,606	2,000	3,694	-	-	
IMP20-235	Renovation of Wards G7 and G8 in MacLehose Medical Rehabilitation Centre	4,100	-	-	656	2,952	492	-	-	-
IMP20-239	Improvement works to corridors in Main Block of Fung Yiu King Hospital	1,300	-	-	304	840	156	-	-	-
IMP20-240	Improvement works to podium in Block F of The Duchess of Kent Children's Hospital	300	-	-	71	193	36	-	-	-
IMP20-241	Replacement of underground drainage system in Block A of The Duchess of Kent Children's Hospital	650		-	124	449	78	-	-	-
IMP20-246	Renovation of Ward 4P in Main Block of Grantham Hospital	840	-	-	500	240	100	-	-	-
IMP20-248	Replacement of Water Heater at G/F of Centenary Building in Tung Wah Hospital	3,000	-	-	120	2,520	360	-	-	-
IMP20-251	Improvement works for anti-ligature features in ward areas of Queen Mary Hospital	6,000	-	-	1,200	3,900	900	-	-	-
IMP20-252	Renovation works for the establishment of Interventional Endovascular Suite at G/F of Wing C in Main Block of Queen Mary Hospital	9,700	-	-	2,200	2,000	5,500	-	-	-
IMP20-253	Renovation works in Cancer Centre of Queen Mary Hospital	5,000	-	-	1,400	3,000	600	-	-	-
IMP20-254	Renovation of existing D4 ward , Queen Mary Hospital	7,950	-	-	1,820	5,330	800	-	-	-
IMP20-322	Renovation of toilets in Block S of Queen Elizabeth Hospital	1,000	-	-	50	700	250	-	-	-
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		Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	Expenditure (1.4.2020 to 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
IMP20-328	Setting up of Child and Adolescent Mental Health Services Centre in Block H of Kowloon Hospital	12,600	-	-	400	12,000	200	-	-	-
IMP20-329	Installation of air-conditioning system for staff changing rooms in Hong Kong Children's	3,500	-	-	680	1,750	1,070	-	-	-
IMP20-330	Provision of Rehab Shop on UG in West Wing of Kowloon Hospital	2,000	-	-	400	1,200	400	-	-	-
IMP20-331	Improvement works to automatic sliding doors in Hong Kong Children's Hospital	600	-	-	120	400	80	-	-	-
IMP20-332	Improvement works for ventilation system for designated fever clinic in Yau Ma Tei Jockey	3,400	-	-	340	2,720	340	-	-	-
IMP20-333	Club General Out-patient Clinic Renovation of office in Tower B of Hong Kong Children's Hospital	3,500	-	-	560	2,840	100	-	-	-
IMP20-334	Improvement works to automatic sliding doors in Wong Tai Sin Hospital	300	-	_	200	94	6	_	-	_
IMP20-413	Construction of cold room in Hospital Main Block of Tseung Kwan O Hospital	1,290	_	_	319	851	120	_		
IMP20-414	Enhancement of rain water discharge at main entrance, LG/F in HMB of Tseung Kwan O	600				530	20	50		<u> </u>
IMP20-415	Hospital Set up new multi-function rooms in Library in Ambulatory Care Block of Tseung Kwan O	1,000				1,000	20	50		
	Hospital	· ·			_		1.070	1.072	_	
IMP20-522	Renovation of Ward FLG2 in Block EF of Princess Margaret Hospital for conversion from a  Dental Unit into a Coronary Care Unit	10,720	-	-	-	8,578	1,070	1,072	-	
IMP20-615	Improvement works for essential power supply for Block J of Alice Ho Miu Ling Nethersole Hospital	800	-	-	400	320	80	-	-	-
IMP20-617	Provision of permanent roof to Chalet Day Room in Cheshire Home, Shatin	4,500	-	-	100	2,300	2,100	-	-	-
IMP20-620	Pre-contract consultancy services and preparatory works for the addition of linear accelerator suite in Prince of Wales Hospital	6,000	-	-	1,700	1,000	2,000	1,300	-	-
IMP20-621	Renovation works to G/F in Podium Block of Prince of Wales Hospital	5,250	-	-	1,470	3,000	780	-	-	-
IMP20-622	Renovation of Ward 3E at Main Block in North District Hospital	11,500	-	-	-	7,340	1,250	2,910	-	-
IMP20-624	Renovation of 3/F at Clinical Sciences Building of Prince of Wales Hospital	4,000	-	-	800	1,750	1,085	365	-	-
IMP20-625	Expansion of the Integrated Clinic at Cancer Centre of Prince of Wales Hospital	1,500	-	-	466	900	15	119	-	-
IMP20-633	Renovation of Administrative Department in Clinical Sciences Building of Wales Hospital	5,000	-	-	180	3,335	85	1,400	-	-
IMP20-634	Expansion of Pharmacy at Li Ka Shing Specialist Out-patient Clinic (South Wing) of Prince of	6,000	-	-	600	2,600	2,800	-	-	-
IMP20-635	Wales Hospital Provision of stores room and nursing office at Lift Lobbies, Tai Po Hospital	4,000	-	-	-	3,100	900	-	-	-
IMP20-703	Renovation of X-Ray Room 5 and control room at Department of Radiology in Main Block of	1,224	-	-	1,200	24	-	-	-	-
IMP20-704	Tuen Mun Hospital Renovation of general X-Ray room and control room at Department of Radiology in	1,626	-	-	1,600	26	-	-	-	-
IMP20-713	Rehabilitation Block of Tuen Mun Hospital Renovation of Physiotherapy Department in Special Block of Tuen Mun Hospital	15,000	-	_	1,500	6,000	7,500	-	-	-
IMP20-714	Renovation of Extended Rehabilitation Centre at 3/F, Rehabilitation Block in Tuen Mun	2,000	_	_	400	1,000	600	_	-	
IMP20-715	Hospital  Modification of power supply system in patient kitchen of Tuen Mun Hospital	600	_	_	150	350	100	_		_
IMP20-717	Renovation of Ward 6C in Pok Oi Hospital	7,000			250	5,700	1,050			
IMP20-720	Refurbishment of lift lobbies and public corridors in Main Block of Tuen Mun Hospital (Phase	7,000			700	4,900	1,400	_	_	
	1) Renovation of Ward E301 in Castle Peak Hospital	12,200			475	9,350	2,375	_	_	
IMP20-722	·		_	_				-		
	Conversion of flushing water system from fresh water to seawater in Pok Oi Hospital and Tin Ka Ping Infirmary	350	-	-	88	140	123	-	-	
IMP20-726	Construction of covered walkway in Pok Oi Hospital	4,400	-	-	440	1,760	2,200	-	-	-
IMP20-727	Installation of low voltage switchboards at Transformer House in Tuen Mun Hospital	8,500	-	-	850	3,400	4,250	-	-	-
IMP20-728	Installation of low voltage emergency generators at Transformer House in Tuen Mun Hospital	8,500	-	1	850	3,400	4,250	-	1	_
IMP20-729	Renovation of pharmacy & shroff office in Main Block of TMH in Tuen Mun Hospital	4,000	-	-	1,200	2,000	800	-	-	-
IMP20-730	Pre-contract consultancy services and preparatory works for the addition of linear accelerator suite in Radiotherapy Block of Tuen Mun Hospital	8,500	-	-	650	5,780	2,070	-	-	-
IMP20-731	Installation of closed circuit television system at carpark areas in Main Block of Tuen Mun Hospital	1,200	-	-	360	540	300	-	-	-
IMP20-732	Improvement works for the Security Kiosks and Gardener Rest Room at Main Block in Tuen Mun Hospital	500	-	-	150	200	150	-	-	-
IMP20-904	Consultancy services for reprovisioning / enhancement of existing building services systems as enabling works for Phase II Redevelopment of Queen Mary Hospital	8,000	-	-	400	7,600	-	-	-	-
IMP20-905	Consultancy study for the ground settlement of Tung Wah Museum in Kwong Wah Hospital	1,550	-	-	50	1,080	400	20	-	-
IMP20-906	Engineer inspections and stability assessment for slopes managed by Hospital Authority	9,500	-	-	-	2,300	2,200	5,000	-	-
KCC16-216	Replacement of uninterruptible power supply system in Block M of Queen Elizabeth Hospital	1,750	-	-	-	1,750	-	-	-	-
KCC20-225	Renovation of Central Kowloon Health Centre	13,000	-	-	1,000	1,500	8,200	2,300	-	-
KCC20-233	Site preparation for installation of new Picture Archiving and Communication system in Block	1,000	-	-	100	900	-	-	-	-
KCC20-244	M of Queen Elizabeth Hospital  Renovation of Doctor's Common Room in Block B and MNQ of Queen Elizabeth Hospital	4,000	-	-	1,150	1,250	1,600	-	-	-
KCC20-294	Replacement of emergency generator in Wong Tai Sin Hospital	3,600	-	-	1,800	900	900	-	-	_
KEC20-574	Renovation of Intensive Care Unit at 2/F in Hospital Main Block of Tseung Kwan O Hospital	3,000	-	-	-	600	2,400	_	-	_
	Renovation of Ward S7A of United Christian Hospital	9,000	_	_	-	50	800	8,150	_	
KEC20-020	Setting up a new Ambulatory Medical Centre in Hospital Main Block of Tseung Kwan O	8,000			573	40	3,388	4,000		
KEC20-854	Hospital Repair of mechanical ventilation and air conditioning system at Block P of United Christian	3,000			3/3	650	2,050	300	-	
	Hospital	· ·	_	_	000			300	-	
KEC20-867	Consultancy services for concept plan for extension of Haven of Hope Hospital and Tseung Kwan O Hospital	9,000	-	-	900	5,850	2,250	2	-	
KEC21-043	Construction of transformer room and LV switchboard room in Hospital Main Block of Tseung Kwan O Hospital	3,000	-	-	-	1,050	450	1,500	-	-
	Renovation of Ward 14N in Block B, Yan Chai Hospital	9,800	-	-	980	2,520	2,500	3,800	-	-
KWC20-452	Building safety inspection for Princess Margaret Hospital and all associated buildings/ premises	1,500	-	-	-	1,050	450	-	-	-
KWC20-455	Replacement of OT lamp battery chargers at 6/F & B/F of Block B in Yan Chai Hospital	1,000	-	-	100	700	200			
	•									

Probation         Probation         Probation         Company			Approved	Cumulative	Actual	Revised		Estim	ated cash flow	in subsequent	vears
Milling and properties for No. Section 1 of control and properti		Project Title	Project	Expenditure	(1.4.2020 to	Estimate					Post
Miles   Mile		Building safety inspection for Yan Chai Hospital and all associated buildings/premises		-	31.10.2020)		400		2023-24	2024-25	2024-25
No.	KWC20-471	Building safety inspection for Caritas Medical Centre and all associated buildings/ premises	900	-	-	180	330	390	-	-	-
No.   Section of the Control of Section Sect	KWC20-474	Building safety inspection for Kwai Chung Hospital and all associated buildings/ premises	560	-	-	200	360	-	-	-	-
Secondary Residency Case of Outside Segments at Biock in Philosophilapsed   100   1	KWC20-476	Building safety inspection for North Lantau Hospital and all associated buildings/ premises	260	-	-	52	208	-	-	-	-
New York	KWC20-481	Renovation of Ward ELG2 in Block EF, Princess Margaret Hospital	2,300	-	-	-	1,150	1,150	-	-	-
New York	KWC20-484	Renovation of Radiotherany Centre of Oncology Department at Block H in Princess Margaret	900	_	_	_	450	450	_	_	
Name		Hospital									
NUMBER   Content of Start Start   Section of Start S		Hospital				120					
Processor   Proc			· ·							_	
No.   Common of Ward 55 in PA.01   Roughd   1.700   1.700   1.10   1.00   1.90   1.0		Cluster	· ·	-	-				-	-	_
NY   NY   Secretary   Secretary   NY   NY   Secretary				-	-		· ·		-	-	-
Per		· · · · · · · · · · · · · · · · · · ·	· ·	-	-	·	·		-	-	-
Part			7,000	-	-	140	4,900	1,960	-	-	-
Negation	NTW20-610		1,800	-	-	180	1,260	360	-	1	-
NEW 2005   Section of the content	NTW20-631		2,500	-	-	500	1,250	750	-	-	-
NEW SHOOL   Revocation of Processing of Value Care Alma Blocks In Year Man Report   17,000   1,200	NTW20-635		1,500	-	-	300	900	300	-	-	-
New York   1.00   Secretarin of Wird C at Mini Block in Team Mini Bloophal   17,000   3,00   3,50   4,20   1   1   1   1   1   1   1   1   1	NTW20-900	Replacement of access control system in Rehabilitation Block of Tuen Mun Hospital	3,000	-	-	300	2,100	600	-	-	-
PRANCE   1909   Secretarion of Ward FT in Main Block of Parends Voxels Netheroris Ensem Hospital   12,000   100	NTW20-905	Renovation of Pharmacy in Tuen Mun Eye Centre	300	-	-	60	180	60	-	-	-
PARSO   11   Recording of 101   Fill Robby a Mann Block of Parenth Vande Nethersofe Eastern Hospital   2,00   1,10   100   60   10	NTW21-431	Renovation of Ward C2 at Main Block in Tuen Mun Hospital	17,000	-	-	3,400	9,350	4,250	-	-	-
New York of maintenance in Multi-course Block of Prancts Yorks Nethersoft Eastern Hospital   2,200	PMN20-104	Renovation of Ward E7 in Main Block of Pamela Youde Nethersole Eastern Hospital	12,000	-	-	500	6,000	5,500	-	-	-
PARCE   11   Respectation of false ceiling system in Main Block of Paracht Vosals Northeroofe Fastern   500   10	PMN20-115	Renovation of LG1/F lift lobby in Main Block of Pamela Youde Nethersole Eastern Hospital	400	-	-	150	210	40	-	-	-
	PMN20-117	Window maintenance in Multi-centre Blocks of Pamela Youde Nethersole Eastern Hospital	2,200	-	-	1,000	800	400	-	-	-
PANNS-119    Minor redurbalment works at Amerikan (Panns)   Minor redurbalment works at Amerikan (Panns)   Panns-120    Replication of the Word III of Main Block of Pannsk (Vaule Netherlock Flatter)   Minor Reduce (Panns)   Panns-120    Replication of the Service work and its Scholl Logisal   1.00	PMN20-118	Replacement of false ceiling system in Main Block of Pamela Youde Nethersole Eastern	800	-	-	400	300	100	-	-	-
	PMN20-119		900	-	-	126	450	324	-	-	-
PNRS-172   Re-roofing of Female and Male Starf Quarters in Tung Wah Eassern Hospital   1,500     4,500     2,500     3,000	PMN20-120	Replacement of air ducts for Ward B10 in Main Block of Pamela Youde Nethersole Eastern	4,000	-	-	2,000	1,600	400	-	-	-
PAND-2016   Repair and maintenance works of isolation wards in various blocks of Queen Many Hospital   5.500   .	PMN20-121	Hospital Replacement fire services water tank in St. John Hospital	800	-	-	600	100	100	-	-	-
PNN20-315   Refurbishment of external valids in Out-patient Block of Our Ludy of MaryStood Hospital   1,500	PMN20-122	Re-roofing of Female and Male Staff Quarters in Tung Wah Eastern Hospital	1,500	-	-	450	600	450	-	-	-
PAND-3-12   Minor building repair in Tout Tian Tong Oue patient Building of Kwong Wah Hospital   1,500   1,500   1,000   3.50   1,200   1,00	PMN20-206	Repair and maintenance works of isolation wards in various blocks of Queen Mary Hospital	5,240	-	-	2,500	2,690	50	-	-	-
PAND-3-12   Minor building repair in Tsui Tian Tong Out-puisent Building of Kwong Wah Hospital   1,500   150   1,000   3.50   1,000   1.000	PMN20-315	Refurbishment of external walls in Out-patient Block of Our Lady of Maryknoll Hospital	1,500	-	-	800	700	-	-	-	-
PANS-2-322   Minor building repair in Kwong Wah Budling of Kwong Wah Hospital   1,500   1,500   1,500   5,00   5,00   1			2,000	-	-	695	1,205	100	-	-	-
PMN20-323   Renovation of clinics in Ambidiatory Care Centre of Queen Elizabeth Hospital   8,500   3500   5,040   5,000   664			1,500	-	-	150	1,000	350	-	-	-
PANN-20-328   Renovation to Ward 2A in Block A of Wong Tai Sin Hospital   8.000   336   7.000   664   1   1   1   1   1   1   1   1   1			6,540	_	_		5,040		500	-	_
PAND-20-331   Renovation of Ward 9 Ear Akin Building in Kowloon Hospital   1,700			8.000	_	_	336	7.000		_	-	_
PMN20-332   Renovation of toiles in Ambulatory Carc Centre of Queen Elizabeth Hospital   1,600				_			·			_	_
Nondresurfacing outside Main Building of Kowbon Hospital   1,600				_						_	_
PMN20-33   Periodic inspection, testing and certification for low voltage electrical installation in Hong Kong Children's Hospital   2,000   -   500				_							_
Children's Hospital   Children's Hospital   Control of Operating theatres and sterilized areas in Queen Elizabeth Hospital   2,000				_						_	<u> </u>
PMN20-407   Replacement of air conditioner drainage pipe in Kwun Tong Community Health Centre of United Christian Hospital   1,000   1,205   1,955   3,020   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000   1,200   2,000		Children's Hospital	· ·						500		
Number   Christian Hospital   Christian Hospital   Christian Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of Tseung Kwan O Hospital   Christian Hospital Main Block of TKOH   Christian Hospital Main Block of Caritas Medical Centre   S.800   S.			· ·						300		
PMN20-412   Renovation of Ward 3C in Hospital Main Block of Tseung Kwan O Hospital   6,000		United Christian Hospital	· ·						2,000	1 200	
PMN20-413   Repair and maintenance works of isolation facilities at various wards and Intensive Care Unit in Hospital Main Block of TKOH   1,000   3,000				-		1,225				1,200	
Hospital Main Block of TKOH   Servation of Ward 2B in Wai Shun Block of Caritas Medical Centre   3,800   -   -   380   3,020   400   -   -   -   -   -   -   -   -   -				_		_				-	
PMN20-601 Renovation of Ward 9B in Wai Shun Block in North District Hospital 5,300 - 5,600 7,690 860 450 - 6  PMN20-606 Facility rejuvenation of Ward E1 in Alice Ho Miu Ling Nethersole Hospital 7,540 - 1,540 2,460 2,000 3,000 - 6  PMN20-608 Renovation of Ward 7 in Cheshire Home, Shatin 5,500 - 1,500 2,500 1,500 - 1,500 2,500 1,500 - 6  PMN20-609 Renovation of Ward 8 in Cheshire Home, Shatin 5,650 - 1,540 2,650 1,460 - 6  PMN20-610 Renovation of Ward 1DL in Main Block of Tai Po Hospital 8,220 - 300 4,820 900 2,200 - 6  PMN20-614 Facility rejuvenation of Ward 4C and 4D in Shatin Hospital 12,960 - 588 5,662 3,240 4,000 - 6  PMN20-620 Re-roofing work for Day Treatment Block of Prince of Wales Hospital 2,540 - 200 2,040 300 - 6  PMN20-621 Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital 1,910 - 200 1,410 300 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111 1,826 60 - 6  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111 1,826 60 - 6  PMN20-623 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,111		Hospital Main Block of TKOH		-		200			3,000	-	
PMN20-601 Renovation of Ward 3B in Main Block in North District Hospital 5,300 2,460 2,000 840 PMN20-606 Facility rejuvenation of Ward E1 in Alice Ho Miu Ling Nethersole Hospital 7,540 - 300 2,240 2,000 3,000 PMN20-608 Renovation of Ward 7 in Cheshire Home, Shatin 5,500 - 1,500 1,500 2,500 1,500 PMN20-609 Renovation of Ward 8 in Cheshire Home, Shatin 5,650 - 1,560 - 1,540 2,650 1,460 PMN20-610 Renovation of Ward 1DL in Main Block of Tai Po Hospital 8,220 300 4,820 900 2,200 PMN20-614 Facility rejuvenation of Ward 4C and 4D in Shatin Hospital 12,960 58 5,662 3,240 4,000 PMN20-617 Renovation of Wards 10H and 10K in Day Treatment Block of Prince of Wales Hospital 9,000 320 6,780 1,900 PMN20-620 Re-roofing work for Day Treatment Block of Prince of Wales Hospital 1,910 200 2,040 300 PMN20-621 Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital 1,910 1,1114 1,826 60				_	_				460	-	
PMN20-606 Facility rejuvenation of Ward E1 in Alice Ho Miu Ling Nethersole Hospital 7,540 - 300 2,240 2,000 3,000				-	_	500				-	
PMN20-608 Renovation of Ward 7 in Cheshire Home, Shatin 5.500 - 1,500 2,500 1,500				-	_	-				-	
PMN20-609 Renovation of Ward 8 in Cheshire Home, Shatin				-	_				3,000	-	_
PMN20-610 Renovation of Ward 1DL in Main Block of Tai Po Hospital 8,220 - 300 4,820 900 2,200 PMN20-614 Facility rejuvenation of Ward 4C and 4D in Shatin Hospital 12,960 - 58 5,662 3,240 4,000 PMN20-617 Renovation of Wards 10H and 10K in Day Treatment Block of Prince of Wales Hospital 9,000 - 320 6,780 1,900 PMN20-620 Re-roofing work for Day Treatment Block of Prince of Wales Hospital 2,540 - 200 2,040 300 PMN20-621 Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital 1,910 - 200 1,410 300 PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,826 60				-	-				-	-	-
PMN20-614 Facility rejuvenation of Ward 4C and 4D in Shatin Hospital 12,960 - 58 5,662 3,240 4,000 - 5  PMN20-617 Renovation of Wards 10H and 10K in Day Treatment Block of Prince of Wales Hospital 9,000 - 320 6,780 1,900 - 5  PMN20-620 Re-roofing work for Day Treatment Block of Prince of Wales Hospital 2,540 - 200 2,040 300 - 5  PMN20-621 Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital 1,910 - 200 1,410 300 - 5  PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,111 1,826 60 - 5				-	-				-	-	-
PMN20-617 Renovation of Wards 10H and 10K in Day Treatment Block of Prince of Wales Hospital 9,000 - 320 6,780 1,900		·	· ·	-	-					-	-
PMN20-620         Re-roofing work for Day Treatment Block of Prince of Wales Hospital         2,540         -         -         200         2,040         300         -         -         -         -           PMN20-621         Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital         1,910         -         200         1,410         300         -         -         -           PMN20-622         Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH         3,000         -         1,114         1,826         60         -         -         -				-	-				4,000	-	-
PMN20-621 Re-roofing work in Clinical Sciences Building of Prince of Wales Hospital 1,910 - 200 1,410 300 PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,114 1,826 60			· ·	-	-				-	-	-
PMN20-622 Establishment of new integrated clinic in Li Ka Shing Specialist Clinics (North Wing) of PWH 3,000 - 1,1114 1,826 60				-	-				-	-	-
				-	-				-	-	-
PMN20-720         Re-roofing of flat roof of Health Record Office in Tuen Mun Hospital         4,400         -         -         2,000         1,400         1,000         -         -			· ·	-	-	·			-	-	-
	PMN20-720	Re-roofing of flat roof of Health Record Office in Tuen Mun Hospital	4,400	-	-	2,000	1,400	1,000	-	-	-

		Approved	Cumulative	Actual Expenditure	Revised	Estimate	Estima	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Project Estimate	Expenditure to 31.3.2020	(1.4.2020 to 31.10.2020)	Estimate 2020-21	2021-22	2022-23	2023-24	2024-25	Post 2024-25
PMN20-721	Replacement of metal fencing in Siu Lam Hospital	1,000	-	-	50	750	200	-	-	-
PMN20-722	Resurfacing of emergency vehicular access and pedestrian pavement in Castle Peak Hospital	3,500	-	-	1,050	1,575	875	-	-	-
PMN20-723	Re-roofing and renovation of roof garden in Block A of Castle Peak Hospital	3,500	-	-	1,050	1,750	700	-	-	-
PMN20-727	Replacement of potable hot water supply pipes in Main Block of Tuen Mun Hospital	1,350	-	-	405	675	270	-	-	-
PMN20-730	Re-roofing of Rehabilitation Block in Tuen Mun Hospital	9,000	-	-	2,700	4,500	1,800	-	-	-
PMN20-731	Planned maintenance works of Tin Ka Ping Infirmary	1,100	-	-	300	770	30	-	-	-
PMN20-732	Periodic inspection, testing and certification works for low voltage electrical installations in Tuen Mun Hospital	1,000	-	-	150	550	300	-	-	-
PMN20-733	Replacement of primary air handling units in Ambulatory Care Centre of Tuen Mun Hospital (Phase 1)	3,300	-	-	330	2,310	660	-	-	-
PMN20-734	Replacement of drainage pipes at loading bay of Tuen Mun Hospital	500	-	-	150	275	75	-	-	-
PMN20-735	Refurbishment of Prosthetic and Orthotic Department in Rehabilitation Block of Tuen Mun Hospital	3,000	-	-	300	1,200	1,500	-	-	-
PMN20-736	Re-roofing work of link bridge between Rehabilitation Block and Ambulatory Care Centre in Tuen Mun Hospital	1,200	-	-	540	420	240	-	-	-
PMN20-737	Repair and maintenance works to isolation rooms inside various wards of Pok Oi Hospital	3,000	-	-	500	2,000	500	-	-	-
	Sub-total for (II): Other items to commence in 2020-21 with expected expenditure in 2020-21 and/or 2021-22	956,450	-	-	163,619	440,279	258,831	89,324	4,398	-
	Total for Part A (I + II): Previously approved items and other items to commence in 2020-21 with expected expenditure in 2020-21 and/or 2021-22	6,214,046	1,979,907	695,532	1,500,000	1,211,475	930,900	564,761	24,365	-

## Head 708: Subhead 8083MM

# One-off Grant to the Hospital Authority for Minor Works Projects for the 2019-20 Financial Year Part B - New items to commence in 2021-22 with expected expenditure in 2021-22 and/or 2022-23

Deday to 1		Project	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25
ADM16-008	Renovation of offices for Room 220, 218, 216, 213 & 210 on 2/F in Hospital Authority	5,800	2,000	(\$'0 1,000	2,800		-
	Building	ŕ	·		•		
	Renovation of offices for Room 115, 116, 118 and 301 in Hospital Authority Building	5,300	2,000	3,000	300	-	
	Improvement works for fire services system in Hospital Authority Building	4,200	2,100	2,100	-	-	
ADM21-006	Replacement of chilled water pipe insulation at 1/F in Centre for Health Protection	500	450	50	-	-	
ADM21-007	Additional of slowing sensors for automatic sliding doors in Hospital Authority Building and Centre for Health Protection	450	400	50	-	-	
ADM21-008	Conversion of workshop inside Room 214 to office in Hospital Authority Building	900	600	300	-	-	
ADM21-009	Conversion of Room A501 of Block A to office in Centre for Health Protection	1,100	900	200	-	-	
ADM21-010	Renovation works for main lift lobby at 4/F and 3/F in Hospital Authority Building	800	600	200	-	-	
HKE20-272	Lighting system improvement (LED, sensor, timer control) in Pamela Youde Nethersole	7,000	3,500	2,800	700	-	
HKE20-311	Eastern Hospital (Phase 3) Addition and enhancement of passenger lifts in Pamela Youde Nethersole Eastern	64,800	26,800	34,700	3,300		
HKE21-026	Hospital Renovation works of Specialist Out-patient Block in Ruttonjee Hospital & Tang Shiu Kin	1,500	700	500	300	-	
HKE21-027	Hospital Renovation works to Ward B5 in Ruttonjee Hospital & Tang Shiu Kin Hospital	5,000	2,700	1,850	450	-	-
HKE21-031	Replacement of air handling unit by variable speed drives type in Pamela Youde	3,500	1,750	1,400	350	-	-
	Nethersole Eastern Hospital (Phase 3) Periodic inspection, testing and commissioning for electrical installations in Cheshire	1,300	650	520	130		
	Home, Chung Hom Kok Improvement works of indoor environmental criteria for clinical areas in Ruttonjee	·	450	850	200		
	Hospital & Tang Shiu Kin Hospital	1,500				-	
	Renovation work to shroff office in Ruttonjee Hospital & Tang Shiu Kin Hospital	2,000	1,000	500	500	-	
HKE21-203	Replacement of 2 nos. of chillers in Main Building of Tung Wah Eastern Hospital	5,000	2,500	1,250	1,250	-	
HKE21-206	Renovation works to Ward 3A in Cheshire Home, Chung Hom Kok	3,000	900	1,200	900	-	
HKE21-207	Renovation works to Ward 1A in Cheshire Home, Chung Hom Kok	3,000	900	1,200	900	-	
HKE21-208	Site preparation for X-Ray service in Cheshire Home, Chung Hom Kok	500	150	200	150	-	
HKE21-268	Renovation works to Ward A9 in Ruttonjee Hospital & Tang Shiu Kin Hospital	2,500	1,000	1,000	500	-	-
HKE21-270	Renovation works to Accident and Emergency Department in Ruttonjee Hospital & Tang	1,500	700	500	300	-	
HKE21-273	Shiu Kin Hospital Replacement of mortuary body stores in Ruttonjee Hospital & Tang Shiu Kin Hospital	2,500	500	1,500	500	-	
HKE21-274	Renovation works of Pathology Laboratory in Ruttonjee Hospital & Tang Shiu Kin	2,500	1,000	1,000	500	-	
HKE21-281	Hospital Replacement of fan coil units in clinical areas in Cheshire Home, Chung Hom Kok	3,000	1,500	750	750	-	
HKE21-282	Replacement of primary air handling unit in New Home and Original Home of Cheshire	3,000	1,500	750	750	-	
HKE21-283	Home, Chung Hom Kok Renovation of LG/F in Violet Peel General Out-patient Clinic	7,500	1,500	4,000	2,000	-	-
	Improvement of security system at General Out-patient Clinics under Family Medicine	1,200	400	680	120	-	-
HKE21-285	and Primary Healthcare Department in Hong Kong East Cluster Repair works to external walls in North Lamma General Out-patient Clinic	300	100	150	50		
	Improvement works to isolation facilities at Ward B10 at Main Block in Pamela Youde	20,000	14,000	4,000	2,000		
	Nethersole Eastern Hospital  Renovation of main lobby in Main Block of Pamela Youde Nethersole Eastern Hospital	·				_	
		8,000	1,000	5,000	2,000	-	<u></u>
HKE21-288	Renovation works to Ward E10 in Pamela Youde Nethersole Eastern Hospital	9,800	1,000	5,300	3,500	-	
HKE21-289	Renovation works to Ward K2 in Pamela Youde Nethersole Eastern Hospital	9,000	1,000	3,020	4,980	-	
HKE21-290	Renovation works to Ward H2 in Pamela Youde Nethersole Eastern Hospital	9,000	1,000	3,020	4,980		
HKE21-291	Renovation works to Ward K4 in Pamela Youde Nethersole Eastern Hospital	3,000	1,000	1,020	980	-	
HKE21-292	Renovation of Pharmacy in Pamela Youde Nethersole Eastern Hospital	8,000	2,000	5,000	1,000	-	
HKE21-293	Replacement of direct digital controllers of central control system in Pamela Youde	5,000	2,500	1,500	1,000	-	
HKE21-294	Nethersole Eastern Hospital  Renovation of foreman office and associated area in Pamela Youde Nethersole Eastern  Hospital	5,000	1,000	3,500	500	-	

			Project	Estimate	Estim	ated cash flow	in subsequent	years
HISE21-200   Comment of an area contact and Books in Function YouNet Systems (Pathody)   Florida Comment of all towns and an account prefigeration systems in Pathody (Florida Comment of all towns and account prefigeration systems in Pathody)   Florida Comment of a comment of	Priority / Item No.	Project Title	•		2022-23	2023-24	2024-25	Post 2024-25
IREC   2-99   Replacement of role from and associated origination system in Burbology Block of Parallel Youde Netherook Entern Hospital	HKE21-295	9 9	4,000	1,000		1,000	-	
INCELT 20   Replacement of two voltage with legacian Block of Parenth Youde Nethershole   1,000   1,000   2,000   1,000   2,000   1,	HKE21-296	Replacement of cold room and associated refrigeration system in Pathology Block of	3,000	300	2,000	700	-	,
HIKE] 1-20   Replacement of this (no.1, no.2, no.5) in Main Block of Parenki Youde Netheroole   S. 200   1.2	HKE21-297	Replacement of low voltage switchgear in Barrack Block of Pamela Youde Nethersole	3,000	1,500	1,200	300	-	
INKEZ1-90   Replacement of This (no. 15, no. 16) as operating theore in Main Block of Panuch Youde   5,000   2,000   1,400   1,400   -	HKE21-298	Replacement of lifts (no.1, no.2, no.5) in Main Block of Pamela Youde Nethersole	8,400	4,200	2,100	2,100	-	
Netherance   Process   P	HKE21-299		5,600	2,800	1,400	1,400	-	
Nedescole Transcent Hospital		Nethersole Eastern Hospital	8 400	840	3 780	3 780	_	
Nethersole Bastern Hempital   Neth		Nethersole Eastern Hospital				·		
Nethersola Fasteria Hospital		Nethersole Eastern Hospital			·	ŕ	-	
Notice Netherools Fasterin Hospital   National Congress of Department in Pamela Youde Netheroole Eastern   2,500   1,250   500   1		Nethersole Eastern Hospital		·			-	•
Hospital	HKE21-303		2,000	200	1,300	500	-	
HKE21-305   Renovation of guides totales as Speciales Out-patient Block in Panuch Youde Nethersole Eastern   2,000   800   300   400   -	HKE21-304	Renovation of Accident and Emergency Department in Pamela Youde Nethersole Eastern	2,500	750	1,250	500	-	
HKE21-30    Renovation of Occupational Therapy Department in Paracla Youde Nethersole Eastern   1,800   300   1,300   200	HKE21-305	Renovation of public toilets at Specialist Out-patient Block in Pamela Youde Nethersole	2,000	800	700	500	-	
HINEID   307   Renovation of Nuclear Medicine Unit reception and waiting area in Parnela Youde   1,800   300   1,300   200	HKE21-306	Renovation of Occupational Therapy Department in Pamela Youde Nethersole Eastern	2,000	800	800	400	-	
HKE21-310   Renovation of nause changing room in East Block of Pamela Voude Nethersole Eastern   1,500   300   900   300   HKE21-310   Renovation to additional dector's room at X-Ray Department in Pamela Voude   1,200   300   600   300   Nethersole Eastern Hospital   1,000   300   600   100   Nethersole Eastern Hospital   1,000   300   500   200   Nethersole Eastern Hospital   1,000	HKE21-307		1,800	300	1,300	200	-	
HKE21-301   Recovation to additional doctor's room at X-Ray Department in Pamela Youde   1,200   300   600   300   -	HKE21-308		1,500	300	900	300	-	
Nethersole Eastern Hospital   IREE21-310   Eastern Hospital		Hospital	1.200	300	600	300	_	
Nethersole_Eastern Hospital   1,000   300   500   200   1		Nethersole Eastern Hospital						
Nonde Nethersole Eastern Hospital   HKE21-312   Renvation of board of exhaust art in Main Block of Pamela Youde Nethersole Eastern   1,000   200   500   200   100   1   1   1   1   1   1   1   1		Nethersole Eastern Hospital						
HKE21-31   HKE21-32   HKE21-32   Replacement of central control monitoring system in Ruttonjee Hospital   HKE21-32   Replacement of fit (no.1) in Administration Building of Ruttonjee Hospital   2,500   1,250   1,250   1,252   HKE21-32   Replacement of fit (no.2) in Administration Building of Ruttonjee Hospital   2,500   1,000   1,		Youde Nethersole Eastern Hospital	,				-	•
Hospital	HKE21-312		1,000	200	700	100	-	
HKE21-314   Sile preparation for installation of green roof in Pathology Block of Pamela Youde Nethersole Eastern Hospital   Solution   Solut	HKE21-313		900	200	500	200	-	
HKE21-315   Additional 2 sets of exhaust air fans for D11 in Pamela Youde Nethersole Easterm   800   400   320   80	HKE21-314	Site prepartion for installation of green roof in Pathology Block of Pamela Youde	900	200	600	100	-	
HKE21-316   Renovation of CCTV server room at LG1/F in Main Block of Pamela Youde Nethersole Eastern Hospital   Relocation of control room at helipad at R/F in Main Block of Pamela Youde Nethersole   800   200   500   100   -	HKE21-315	Additional 2 sets of exhaust air fans for D11 in Pamela Youde Nethersole Eastern	800	400	320	80	-	
HKE21-318   Relocation of control room at helipad at R/F in Main Block of Pamela Youde Nethersole Eastern Hospital   Renovation work to set up different compartments for molecular testing in Pathology   800   200   400   200   -	HKE21-316	Renovation of CCTV server room at LG1/F in Main Block of Pamela Youde Nethersole	800	200	500	100	-	
HKE21-318   Renovation work to set up different compartments for molecular testing in Pathology   800   200   400   200   -	HKE21-317		800	200	500	100	-	
HKE21-319   Reroofing works to Wing D in Main Block of Pamela Youde Nethersole Eastern Hospital   5,000   1,000   1,850   2,150   -	HKE21-318		800	200	400	200	-	
HKE21-320   Replacement of central control monitoring system in Ruttonjee Hospital   4,000   1,000   1,000   2,000   -	HKE21-319		800	200	400	200	_	
HKE21-321   Replacement of central control monitoring system in Ruttonjee Hospital   4,000   1,000   1,000   2,000   -								
HKE21-322 Upgrading of fire service control panel with automatic fire alarm system in Ruttonjee Hospital  HKE21-323 Replacement of lift (no.1) in Administration Building of Ruttonjee Hospital  HKE21-324 Replacement of lift (no.2) in Administration Building of Ruttonjee Hospital  Explacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital  Explacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital  Explacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  Explacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  Explacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  Explacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  Explacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital  Explacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital  Explacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital  Explacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  Hospital  Explacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  HKE21-330 Repair works to external wall in Ruttonjee Hospital  Explacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital  Explacement of mechanical ventilation of in-patient suicides in Ruttonjee Hospital  Explacement of mechanical officer offices in Ruttonjee Hospital  Explacement of mechanical ventilation of in-patient suicides in Ruttonjee Hospital  Explacement of medical officer offices in Ruttonjee Hospital  Explacement of lift (no.2) in Administration Building of Ruttonjee Hospital  Explacement of l				·		·	-	
HKE21-323 Replacement of lift (no.1) in Administration Building of Ruttonjee Hospital 2,500 1,000 750 750 - 1  HKE21-324 Replacement of lift (no.2) in Administration Building of Ruttonjee Hospital 2,500 250 1,125 1,125 - 1  HKE21-325 Replacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital 2,500 1,250 750 500 - 1  HKE21-326 Replacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital 2,500 250 1,125 1,125 - 1  HKE21-327 Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital 2,000 1,000 700 300 - 1  HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee 1,000 1,000 500 500 1  HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin 1,500 700 600 200 1  HKE21-330 Repair works to external wall in Ruttonjee Hospital 1,000 500 300 200 - 1  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital 500 300 50 150 - 1  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 50 150 - 1  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 - 1  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 - 1				·		·	-	
HKE21-324 Replacement of lift (no.2) in Administration Building of Ruttonjee Hospital 2,500 250 1,125 1,125 -  HKE21-325 Replacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital 2,500 1,250 750 500 -  HKE21-326 Replacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital 2,500 250 1,125 1,125 -  HKE21-327 Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital 2,000 1,000 700 300 -  HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee 2,000 1,000 500 500 -  HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin Hospital 1,000 500 300 200 -  HKE21-330 Repair works to external wall in Ruttonjee Hospital 1,000 500 300 200 -  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital 500 300 50 150 -  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 50 150 -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -	HKE21-322	Hospital	3,000	1,000	1,000	1,000	-	
HKE21-325 Replacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital  2,500 1,250 750 500 -  HKE21-326 Replacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  2,500 250 1,125 1,125 -  HKE21-327 Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital  2,000 1,000 700 300 -  HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee  4,000 1,000 500 500 -  HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  HKE21-329 Repair works to external wall in Ruttonjee Hospital  HKE21-330 Repair works to external wall in Ruttonjee Hospital  500 300 50 150 -  HKE21-331 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital  500 300 50 150 -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 150 50 -	HKE21-323	Replacement of lift (no.1) in Administration Building of Ruttonjee Hospital	2,500	1,000	750	750	-	
HKE21-326 Replacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital  2,500  250  1,125  1,125  -  HKE21-327 Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital  2,000  1,000  700  300  -  HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee  Hospital  HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  Hospital  HKE21-330 Repair works to external wall in Ruttonjee Hospital  1,000  500  300  200  -  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital  500  300  50  150  -  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital  500  300  50  50  -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital	HKE21-324	Replacement of lift (no.2) in Administration Building of Ruttonjee Hospital	2,500	250	1,125	1,125	-	
HKE21-327 Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital 2,000 1,000 700 300 - HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee 2,000 1,000 500 500 - Hospital HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin 1,500 700 600 200 - Hospital 1,000 500 300 200 - HKE21-330 Repair works to external wall in Ruttonjee Hospital 1,000 500 300 200 - HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital 500 300 50 150 - HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 150 50 - HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -	HKE21-325	Replacement of lift (no.1) in Staff Quarter of Ruttonjee Hospital	2,500	1,250	750	500	-	,
HKE21-328 Improvement to water proofing to rooftops in Multi-Function Building of Ruttonjee 2,000 1,000 500 500 - Hospital 1,500 700 600 200 - Hospital 1,500 700 600 200 - Hospital 1,000 500 300 200 - HKE21-330 Repair works to external wall in Ruttonjee Hospital 1,000 500 300 50 150 - HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital 500 300 50 150 - HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 50 150 - HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -	HKE21-326	Replacement of lift (no.2) in Staff Quarter of Ruttonjee Hospital	2,500	250	1,125	1,125	-	
HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin  HKE21-330 Repair works to external wall in Ruttonjee Hospital  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 150 50 -	HKE21-327	Replacement of variable refrigerant volume and exhaust fans system in Ruttonjee Hospital	2,000	1,000	700	300	-	
HKE21-329 Replacement of mechanical ventilation and air conditioning system in Tang Shiu Kin HKE21-330 Repair works to external wall in Ruttonjee Hospital  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 50 150 -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 150 50 -	HKE21-328	Improvement to water proofing to rooftops in Multi-Function Building of Ruttoniee	2,000	1,000	500	500	-	
Hospital  HKE21-330 Repair works to external wall in Ruttonjee Hospital  HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital  HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 50 150 -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital  500 300 150 50 -		Hospital		·				
HKE21-331 Renovation to medical officer offices in Ruttonjee Hospital 500 300 50 150 - HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 50 150 - HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -		Hospital					-	
HKE21-332 Improvement works for prevention of in-patient suicides in Ruttonjee Hospital 500 300 50 150 -  HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -							-	
HKE21-333 Improvement to female and male toilets in Administration Building of Ruttonjee Hospital 500 300 150 50 -							-	
	HKE21-332	Improvement works for prevention of in-patient suicides in Ruttonjee Hospital	500	300	50	150	-	
HVEQ1 224 Definition and work to Accident and Empression Department in St. Liter Hamilet	HKE21-333	Improvement to female and male toilets in Administration Building of Ruttonjee Hospital	500	300	150	50	-	
Tree_21-354 Returns nment works to Accident and Emergency Department in St. John Hospital 900 200 500 200 -	HKE21-334	Refurbishment works to Accident and Emergency Department in St. John Hospital	900	200	500	200	-	
HKE21-335 Renovation works to patient toilets at 1/F & 2/F in Hospital Block of St. John Hospital 800 200 400 200 -	HKE21-335	Renovation works to patient toilets at 1/F & 2/F in Hospital Block of St. John Hospital	800	200	400	200	-	

		Project	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25
HKE21-336	Reroofing in St. John Hospital	500	200	200	100	-	-
HKE21-337	Renovation of Medical Wards BC1 in Tung Wah Eastern Hospital	7,500	3,000	3,500	1,000	-	-
HKE21-338	Installation of automatic doors in wards of Tung Wah Eastern Hospital	4,200	2,000	1,400	800	-	
HKE21-339	Renovation of Pharmacy in Tung Wah Eastern Hospital	4,000	1,500	2,000	500	-	
HKE21-340	Renovation of Medical Wards BC2 in Tung Wah Eastern Hospital	1,500	500	700	300	-	-
HKE21-341	Renovation of Electro-diagnostic Unit in Tung Wah Eastern Hospital	1,500	700	500	300	-	-
HKE21-342	Preparatation work for filmless project of Ophthalmology Dept in Tung Wah Eastern	300	150	100	50	-	-
HKE21-343	Hospital Replacement of high efficiency chiller and central control monitoring system migration in	6,000	600	3,400	2,000	-	
HKE21-344	Wong Chuk Hang Hospital Refurblishment of patient toilets and bathrooms in Wong Chuk Hang Hospital	600	200	300	100	-	-
HKE21-345	Improvement of security system in Wong Chuk Hang Hospital	350	35	265	50	-	-
HKE21-346	Repalcement of oil pipes of emergency generator system in Wong Chuk Hang Hospital	300	100	150	50	-	-
HKE21-347	Replacement of lift (no.5, no.6, no.7) in East Block of Pamela Youde Nethersole Eastern	8,400	1,000	2,100	5,300	-	-
HKE21-348	Hospital Replacement of lift (no.1, no.2) in Pathology Block of Pamela Youde Nethersole Eastern	4,500	1,000	1,125	2,375	-	-
HKW18-084	Hospital Renovation of Ward B1 in Main Block of Queen Mary Hospital	7,600	1,000	5,100	1,500	-	-
HKW19-010	Renovation of Ward 1/2 in The Duchess of Kent Children's Hospital	6,000	600	4,200	1,200	-	-
HKW19-208	Replacement of lift no.5, no.6 & no.10 in Main Block of Queen Mary Hospital	5,500	2,750	2,750	-	-	-
HKW19-219	Overhaul of operating theatres in Kwok Tak Seng Heart Centre of Grantham Hospital	1,000	600	400	-	-	
HKW19-264	Site preparation work for replacement of radiotherapy system (high-dose-rate	500	100	400	-	-	-
HKW19-444	brachytherapy system) in New Annex Block of Queen Mary Hospital Replacement of lift in Cancer Centre of Queen Mary Hospital	1,700	900	800	-	-	
HKW19-502	Replacement of hot water system in Main Block (for showers and washing basins) of	1,400	900	500	-	-	
HKW20-161	Grantham Hospital (Phase 2) Renovation of Ward A3 in Main Block of Queen Mary Hospital	8,500	200	2,000	3,500	2,800	
HKW20-662	Renovate of Medical Ward at 6/F in Li Shiu Chung Memorial Building of Tung Wah	9,000	2,700	5,400	900	-	-
HKW20-700	Hospital Installation of 3 nos. of new central air cooled packages chiller plant for wards in Yeo	6,000	300	4,800	900	-	-
HKW20-723	Wing of Tung Wah Hospital Renovation of L4 at 4/F in Li Shiu Chung Memorial Building of Tung Wah Hospital	9,800	2,000	7,600	200	-	
HKW20-744	Replacement of existing 265kw chiller system and air handling unit in Block F of The	5,600	1,100	4,390	110	-	
HKW20-763	Duchess of Kent Children's Hospital Renovation of toilets at K2 in Block K of Queen Mary Hospital	1,000	200	780	20	-	-
HKW21-001	Periodic inspection, testing and certification for low voltage electrical installation in Tung	2,800	2,100	700	-	-	
HKW21-003	Wah Hospital Renovation of Ward A7 in Main Block of Queen Mary Hospital	8,500	200	6,600	1,700	-	
HKW21-004	Renovation of Ward C7 in Main Block of Queen Mary Hospital	9,000	4,500	2,500	2,000	-	
HKW21-006	Renovation of Ward 2A in Fung Yiu King Hospital	2,600	1,000	1,600	_,	-	
HKW21-007	Renovation of Ward G1/2 in MacLehose Medical Rehabilitation Centre	3,900	1,200	2,700	_	-	
HKW21-008	Renovation of Y5 at 5/F in Yeo Wing of Tung Wah Hospital	7,000	140	2,000	3,000	1,860	
HKW21-009	Renovation of Y6 at 6/F in Yeo Wing of Tung Wah Hospital	7,000	140	2,000	3,000	1,860	
HKW21-010	Renovation of Y7 at 7/F in Yeo Wing of Tung Wah Hospital	5,000	1,500	2,000	1,500	1,000	
HKW21-010	Modernisation of lifts at Block K in Queen Mary Hospital	4,500	2,250	2,250	1,500		
HKW21-011	Replacement of 2 nos. existing 346kw chiller system in Block A of The Duchess of Kent	4,000	800	1,600	1,600	-	
HKW21-012	Repozation of classroom 2 at 2/F in Nursing School of Queen Mary Hospital	3,600	1,800	1,700	1,000	-	
HKW21-029	Replacement of nurse call system at 2/F & 4/F wards in Grantham Hospital	1,000	550	400	50	-	
		•			30	-	
HKW21-041	Replacement of 39 nos. fan coil unit, chilled water pipe, condensation pipe and associated equipment at 7/F in Block S of Queen Mary Hospital	3,000	1,500	1,500		-	
HKW21-042	Periodic inspection, testing and certification works for fixed electrical installations for 2021 in Queen Mary Hospital	3,000	1,500	750	750	-	
HKW21-043	Periodic inspection, testing and certification works for fixed electrical installations for Block T in Queen Mary Hospital	4,500	2,250	1,130	1,120	-	

		Project	Estimate	Estim	ated cash flow	in subsequent y	years
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25
HKW21-044	Renovation of Ward K10N in Main Block of Queen Mary Hospital	7,600	2,300	3,000	1,500	800	-
HKW21-045	Renovation of Ward K17N in Main Block of Queen Mary Hospital	7,600	4,600	2,000	1,000	-	-
HKW21-046	Replacement of 5 air handling units in Queen Mary Hospital	3,700	1,850	1,850	-	-	-
HKW21-047	Improvement of air conditioning system at Room KLG149 and KLG128 in Block K of Oueen Mary Hospital	700	350	350	-	-	-
HKW21-048	Improvement of fever room and associated facilities at O&G Antenatal Clinic on G/F of Oueen Mary Hospital	1,000	650	350	-	-	-
HKW21-049	Replacement of air conditioning system for triage room and allied health clinic on G/F of Queen Mary Hospital	1,300	650	650	-	-	-
HKW21-050	Replacement of fire services pumps for sprinkler system in Queen Mary Hospital	550	275	275	-	-	-
HKW21-051	Improvement of waterproofing in electrical and mechanical plant room at 22/F in Block K	2,000	1,200	800	-	-	-
HKW21-052	of Queen Mary Hospital Renovation of F1 pharmacy total parenteral nutrition aseptic suite in Main Block of	520	510	10	-	-	-
HKW21-053	Queen Mary Hospital Renovation of overnight rooms and public area and other area in Nurses' Quarters B of	9,800	1,000	3,900	4,900	-	-
HKW21-054	Queen Mary Hospital (Phase 1) Renovation of Obstetrics and Gynaecology Department at 2/F of Queen Mary Hospital	2,500	1,000	1,500	-	-	-
HKW21-055	Renovation of male and female toilets in Accident and Emergency Department of Queen	1,000	200	780	20	-	-
HKW21-056	Mary Hospital Renovation of staff changing rooms, toilets and shower facilities in Nurses' Quarters B of	4,500	200	2,500	1,800	-	-
HKW21-057	Queen Mary Hospital (Phase 2) Improvement to public transport set-down area at G/F in Block S of Queen Mary Hospital	6,000	600	4,200	1,200	-	-
HKW21-058	Renovation of office for procurement & materials management sectiona at 1/F & 2/F in	1,000	500	500	-	-	-
HKW21-059	Administration Block of Queen Mary Hospital Renovation of male and female toilets at 9/F in Administration Block of Queen Mary	1,000	200	780	20	-	-
HKW21-060	Hospital Replacement of 7 nos. air handling units in main block of MacLehose Medical	5,600	1,100	2,300	2,200	-	-
HKW21-061	Rehabilitation Centre Overhaul of operating theatres in The Duchess of Kent Children's Hospital	500	50	450	-	-	-
HKW21-062	Refurbishment of Ambulatory Rehabilitation Centre at 1/F of MacLehose Medical	700	690	10	-	-	-
HKW21-063	Rehabilitation Centre Replacement of direct expansion units at Day Surgery Centre in Kwok Tak Seng Heart	2,000	800	1,160	40	-	-
HKW21-064	Centre of Grantham Hospital Replacement of fire services system in Main Block and Kwok Tak Seng Heart Centre of	1,700	700	830	170	-	
HKW21-065	Grantham Hospital Conversion of flushing water from fresh water in Tung Wah Hospital	2,500	750	1,500	250	-	-
HKW21-066	Replacement of chiller in C2 of Tung Wah Hospital	4,500	2,250	2,150	100	-	-
HKW21-067	Overhaul of operating theatres with air handling unit replacement in C2 of Tung Wah	3,500	2,100	1,400	-	-	-
HKW21-068	Hospital Replacement of fire service panel in Block C of Tung Wah Hospital	7,000	100	4,800	2,100	-	-
HKW21-069	Renovation of Y2 office to ward in Tung Wah Hospital	9,500	3,700	3,800	2,000	-	-
ITD13-008	Replacement of uninterruptible power supply system for Hospital Data Centre in Main	5,400	100	1,000	4,300	-	-
ITD21-002	Block of Prince of Wales Hospital Replacement of uninterruptible power supply system for Hospital Data Centre in Main	2,600	100	500	2,000	-	-
ITD21-003	Block of Tuen Mun Hospital  Replacement of uninterruptible power supply system for Hospital Data Centre in North	3,300	100	500	2,700	-	
ITD21-004	District Hospital  Replacement / upgrade of computer room air conditioning system for Hospital Data	1,500	150	600	750	_	
ITD21-005	Centre in Alice Ho Miu Ling Nethersole Hospital  Periodic inspection, testing and certification for fixed low voltage electrical installations in	1,100	100	1,000	_	-	-
ITD21-006	Kowloonbay International Trade & Exhibition Centre Replacement of the fire services tank in Information Technology Block	460	414	46	_	-	
KCC15-159	Replacement of auto-feed pump system for chilled water circuit in Building Services Unit	2,500	250	1,500	750	-	
KCC16-060	of Queen Elizabeth Hospital Improvement of air conditioning system at Block HMNQ of Queen Elizabeth Hospital	500	250	250		-	
KCC16-099	Improvement works to auto sliding doors of Queen Elizabeth Hospital	3,000	300	1,950	750	_	-
KCC16-111	Replacement of chemical dosing system for hydropool in Block P of Queen Elizabeth	2,000	1,000	1,000	-130		
KCC17-025	Hospital   Replacement of indoor units in body chamber ( No.1-6 ) at BLG of Queen Elizabeth	3,000	300	1,200	1,500		
KCC17-023	Hospital Replacement of medical gas alarm panels in Queen Elizabeth Hospital	3,000	300	1,200	1,500		
KCC17-038	Installation of heavy duty recessed floor mat at Main Block entrances of Queen Elizabeth	650	300	300	50	-	-
KCC17-104 KCC17-145	Hospital  Optimization control of chiller plant in Building Services Unit of Queen Elizabeth		380	1,520	1,900	-	-
KCC17-145 KCC19-013	Optimization control of chiller plant in Building Services Unit of Queen Elizabeth Hospital Replacement of one high efficiency condensing steam boiler with heat recovery of Queen	3,800			1,900	-	-
KCC19-U13	Replacement of one high efficiency condensing steam boiler with heat recovery of Queen Elizabeth Hospital	2,800	1,400	1,400	-	-	-

Priority /		Project	Estimate	Estim	ated cash flow	in subsequent	<u></u>
Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25
KCC20-015	Renovation of Ward K3 in West Wing of Kowloon Hospital	7,000	400	3,000	2,000	1,600	
KCC20-018	Renovation of Ward D6 of Queen Elizabeth Hospital	9,500	6,000	2,250	1,250	-	
KCC20-054	Replacement of drainage pipes in various blocks of Queen Elizabeth Hospital	1,500	750	650	100	-	
KCC20-062	Replacement of central control monitoring system in Main Building of Kowloon Hospital	8,000	800	3,200	4,000	-	
KCC20-108	Replacement of emergency generators in Old Blocks of Kowloon Hospital	3,500	350	1,400	1,750	-	
KCC20-143	Replacement of hot water boilers in West Wing of Kowloon Hospital	3,600	540	3,000	60	-	
KCC20-185	Modernisation of lifts in Main Building of Kowloon Hospital	4,500	2,250	1,400	850	-	
KCC20-201	Replacement of lift no. 1 in Main Block of Queen Elizabeth Hospital	3,500	350	1,150	2,000	-	
KCC20-226	Expansion of security room in Main Building of Kowloon Hospital	2,800	560	2,240	-	-	
KCC21-002	Renovation of Ward 3A(1) in Rehabilitation Building of Kowloon Hospital	9,800	6,600	2,200	1,000	-	
KCC21-006	Replacement of lighting system for public area of Queen Elizabeth Hospital (Phase 5)	4,000	400	2,000	1,600	-	
KCC21-011	Replacement of lift of Hong Kong Eye Hospital	1,400	140	1,260	-	-	
KCC21-015	Renovation of Ward 3A(2) in Rehabilitation Building of Kowloon Hospital	8,600	6,075	2,525	-	-	
KCC21-016	Renovation of Ward L3 in West Wing of Kowloon Hospital	7,000	3,500	2,000	1,500	-	
KCC21-018	Modernisation of lifts in Rehabilitation Building of Kowloon Hospital	2,000	1,000	1,000	-	-	
KCC21-027	Upgrading works of closed-circuit television system in Main Building & Old Blocks of	9,700	1,940	5,820	1,940	-	
KCC21-032	Kowloon Hospital Renovation of Ward A1 in Block A of Queen Elizabeth Hospital	5,000	3,500	1,500	-	-	
KCC21-034	Renovation of Ward 5C in Block C of Wong Tai Sin Hospital	11,000	400	5,000	3,000	2,600	
KCC21-035	Renovation of Ward 4L in Block B of Wong Tai Sin Hospital	4,600	3,171	1,429	-	-	
KCC21-037	Renovation of Ward 4V in Block C of Wong Tai Sin Hospital	7,000	4,874	2,126	-	-	
KCC21-039	Inspection and maintenance of gas suppression system in Hong Kong Children's Hospital	660	330	330	-	-	
KCC21-042	Re-roofing in Block C of Hong Kong Buddhist Hospital	550	400	150	-	-	
KCC21-045	Periodic inspection, testing and certification for low voltage electrical installation in	4,300	1,000	2,750	550	-	
KCC21-054	various blocks of Hong Kong Buddhist Hospital Improvement of mechanical ventilation and air conditioning system in East Kowloon	2,200	1,100	900	200	-	
KCC21-061	General Out-patient Clinic Renovation of 5/F & 6/F in Block ACC of Queen Elizabeth Hospital	9,500	300	4,500	4,700	-	
KCC21-062	Replacement of air handling units for operating theatre in Hong Kong Eye Hospital	7,200	4,075	2,125	1,000	-	
KCC21-066	Installation of battery monitoring system for UPS of central control monitoring system and security system of Tower A in Hong Kong Children's Hospital	700	350	350	-	-	
KCC21-067	Upgrading of automatic fire alarm system in Hong Kong Children's Hospital	2,900	1,450	1,450	-	-	
KCC21-071	Site preparation for replacement of pharmacy clean room isolator in Queen Elizabeth Hospital	3,000	1,500	1,350	150	-	
KCC21-075	Maintenance to external walls in Block C of Hong Kong Buddhist Hospital	1,450	600	640	210	-	
KCC21-076	Overhaul of an operating theatre and sterilized areas in Hong Kong Buddhist Hospital	900	800	100	-	-	
KCC21-077	Integration of chiller plants signals to new central control monitoring system in Hong Kong Buddhist Hospital	1,800	240	1,360	200	-	
KCC21-078	Replacement of air handling units in Block A of Hong Kong Buddhist Hospital	1,200	120	960	120	-	
KCC21-079	Consultancy services for building safety inspection in Hong Kong Buddhist Hospital	400	80	240	80	-	
KCC21-083	Consultancy services for building safety inspection in Hong Kong Red Cross Blood Transfusion Service	250	50	150	50	-	
KCC21-085	Consultancy services for building safety inspection in Hong Kong Children's Hospital	860	172	516	172	-	
KCC21-087	Improvement of mechanical ventilation and air conditioning system in Old Wing of Hong	1,550	697	803	50	-	
KCC21-088	Kong Eye Hospital  Consultancy services for building safety inspection in Hong Kong Eye Hospital	250	50	150	50	-	
KCC21-090	Site preparation for HA Ophthalmology Project in Hong Kong Eye Hospital	320	320	-	-	-	
KCC21-091	Replacement of fire service pumps of OPD Block in Our Lady of Maryknoll Hospital	500	150	300	50	-	
KCC21-092	Consultancy services for building safety inspection in Our Lady of Maryknoll Hospital	250	50	150	50	-	

No.   Project Tide   Edition   Display   2012-23   2012-23   2012-24   2012-25   201			Project	Estimate	Estim	ated cash flow	in subsequent	years
Hospital   CCC1-107   Constituting services for building safety inspection in Kowbon Hospital   1,500   1,105   195		Project Title	•		2022-23	2023-24	2024-25	Post 2024-25
ECC21-107   Provision of Bhood bank at West Wing of Knoboon Rooptial   1,300   1,105   395   200   2	KCC21-096	· . · · ·	8,000	3,600	4,200	200	-	
EXC221-10    Resultainly study on renovation of tuberculous laboratory and molecular laboratory in   1,000   300   700   2.29	KCC21-097		1,300	1,105	195	-	-	
Main Block of fine-flowers that page	KCC21-098	Consultancy services for building safety inspection in Kowloon Hospital	1,400	280	840	280	-	
SECC21-101   Replacement of water tanks with pump sets in You Tain Tong Out-patient Building of   1,000   750   250   1	KCC21-100		1,000	300	700	-	-	
EXC21-102   Consultancy services for building useful pissection in Keong Wals Hospital   5,00   1,00   3,00   1,50   1,	KCC21-101	Replacement of water tanks with pump sets in Tsui Tsin Tong Out-patient Building of	1,000	750	250	-	-	
RCC21-10   Replacement of air conditioners in Wong Tai Sin Hospital   1,130   781   3.99	KCC21-102		500	100	300	100	-	
Consultancy services for building safety inspection in Wong Tai Sin Hoopital	KCC21-104	Renovation of Ward 4E in Wong Tai Sin Hospital	5,000	3,460	1,540	-	-	
Consultancy services for building safety inspection in Queen Elizabeth Hospital   3,900   780   2,340   780	KCC21-105	Replacement of air conditioners in Wong Tai Sin Hospital	1,130	781	349	-	-	
RCC21-10   Installation of automatic doors at D2, D3 and D4 main currance of Queen Elizabeth   600   300   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   270   30   370	KCC21-106	Consultancy services for building safety inspection in Wong Tai Sin Hospital	400	80	240	80	-	
Hospital	KCC21-108	Consultancy services for building safety inspection in Queen Elizabeth Hospital	3,900	780	2,340	780	-	
SCC21-110   Periodic inspection, testing and certification works for fixed electrical installations in various locations of Queen Elizabeth Hospital   2,000   1,000	KCC21-109		600	300	270	30	-	
KCC21-112   Nephacement of pneumatic tube system stations and diverters in Queen Elizabeth Hospital   5,000   2,000   2,000   1,000	KCC21-110	Periodic inspection, testing and certification works for fixed electrical installations in	5,000	500	2,000	2,500	-	
New Note	KCC21-111		2,000	1,000	1,000	-	-	
KCC21-114   Migration of existing equipment to new central control monitoring system in Queen   4,000   400   1,600   2,000   3,500	KCC21-112	Overhaul of operating theatres and sterilized areas in Queen Elizabeth Hospital	5,000	2,000	2,000	1,000	-	
CC21-115   Replacement of Company September    KCC21-113	Overhaul of isolation facilities in Queen Elizabeth Hospital	8,000	3,000	4,000	1,000	-		
KCC21-115   Replacement of emergency generators in various locations of Queen Elizabeth Hospital   7,000   700   2,890   3,500   1,600   KCC21-116   Replacement of low-voltage switchboard in medical record office of Queen Elizabeth   2,000   200   800   1,000   1,000   KCC21-117   Site preparation for replacement of computed tomography scanner in K1 of Queen   2,000   1,000   950   50   1,000   KCC21-118   Power improvement works for lifts in Main Block of Queen Elizabeth Hospital   1,000   100   900     KCC21-118   Replacement of his water boilers in Block T of Queen Elizabeth Hospital   2,000   1,000   500   500   KCC21-120   Replacement of air handling units in various blocks of Queen Elizabeth Hospital   3,000   1,500   1,500     KCC21-121   Replacement of fair coil units in various blocks of Queen Elizabeth Hospital   3,000   1,500   1,500     KCC21-122   Reposation of the LA5 and LA6 linas waiting area in Queen Elizabeth Hospital   500   350   150     KCC21-123   Re-roofing in various blocks of Queen Elizabeth Hospital   2,500   500   2,000     KCC21-124   Installation of lourves to dog-houses in Main Block of Queen Elizabeth Hospital   1,200   900   300     KCC21-125   Renovation of FN Nurses Quarters in Queen Elizabeth Hospital   6,000   600   5,200   200     KCC21-126   Renovation of 97F Nurses Quarters in Queen Elizabeth Hospital   6,000   600   5,200   200     KCC21-128   Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital   1,500   750   750     KCC21-128   Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital   1,500   750   750     KCC21-130   Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital   1,000   500   500     KCC21-132   Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital   1,000   500   500     KCC21-133   Replacement of material panels in various blocks of Queen Elizabeth Hospital   1,000   1,000	KCC21-114		4,000	400	1,600	2,000	-	
Hospital	KCC21-115		7,000	700	2,800	3,500	-	
Sice preparation for replacement of computed tomography scanner in K1 of Queen   2,000   1,000   950   50	KCC21-116		2,000	200	800	1,000	-	
KCC21-118         Power improvement works for lifts in Main Block of Queen Elizabeth Hospital         1,000         100         900         -           KCC21-119         Replacement of hot water boilers in Block T of Queen Elizabeth Hospital         2,000         1,500         1,500         -           KCC21-120         Replacement of air handling units in various blocks of Queen Elizabeth Hospital         3,000         1,500         1,500         -         -           KCC21-121         Replacement of fan coil units in various blocks of Queen Elizabeth Hospital         3,000         1,500         1,500         -         -         -           KCC21-122         Renovation of the LA5 and LA6 linac waiting area in Queen Elizabeth Hospital         500         350         150         -         -         -           KCC21-123         Re-roofing in various blocks of Queen Elizabeth Hospital         2,500         500         2,000         -         -         -           KCC21-124         Installation of lourves to dog-houses in Main Block of Queen Elizabeth Hospital         1,200         900         300         -         -         -           KCC21-125         Renovation of 7F Nurses Quarters in Queen Elizabeth Hospital         6,000         600         5,200         200         -           KCC21-127         Renovation of 2F Housemen Quarter i	KCC21-117	Site preparation for replacement of computed tomography scanner in K1 of Queen	2,000	1,000	950	50	-	
RCC21-120   Replacement of air handling units in various blocks of Queen Elizabeth Hospital   3,000   1,500   1,500	KCC21-118		1,000	100	900	-	-	
KCC21-121   Replacement of fan coil units in various blocks of Queen Elizabeth Hospital   3,000   1,500   1,500	KCC21-119	Replacement of hot water boilers in Block T of Queen Elizabeth Hospital	2,000	1,000	500	500	-	
KCC21-122   Renovation of the LA5 and LA6 linac waiting area in Queen Elizabeth Hospital   2,500   350   150   -	KCC21-120	Replacement of air handling units in various blocks of Queen Elizabeth Hospital	3,000	1,500	1,500	-	-	
KCC21-123   Re-roofing in various blocks of Queen Elizabeth Hospital   2,500   500   2,000   -   -	KCC21-121	Replacement of fan coil units in various blocks of Queen Elizabeth Hospital	3,000	1,500	1,500	-	-	
KCC21-124   Installation of lourves to dog-houses in Main Block of Queen Elizabeth Hospital   1,200   900   300	KCC21-122	Renovation of the LA5 and LA6 linac waiting area in Queen Elizabeth Hospital	500	350	150	-	-	
KCC21-125         Renovation of 7/F Nurses Quarters in Queen Elizabeth Hospital         6,000         3,500         2,500         -         -           KCC21-126         Renovation of 9/F Nurses Quarters in Queen Elizabeth Hospital         6,000         600         5,200         200         -           KCC21-127         Renovation of 2/F Housemen Quarter in Queen Elizabeth Hospital         3,000         2,850         150         -         -           KCC21-128         Replacement of vacuum pumps in Block M of Queen Elizabeth Hospital         1,500         750         750         -         -           KCC21-129         Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital         3,500         1,750         1,750         -         -           KCC21-130         Replacement of water pumps in various blocks of Queen Elizabeth Hospital         1,000         500         500         -         -           KCC21-131         Replacement of fire alarm panels in various blocks of Queen Elizabeth Hospital         2,000         1,000         1,000         -         -           KCC21-132         Replacement of cold room refrigeration systems in Block M of Queen Elizabeth Hospital         2,500         1,250         -         -           KCC21-133         Renovation of Ward 3B in Main Block of Haven of Hope Hospital         9,500	KCC21-123	Re-roofing in various blocks of Queen Elizabeth Hospital	2,500	500	2,000	-	-	
KCC21-126   Renovation of 9/F Nurses Quarters in Queen Elizabeth Hospital   6,000   600   5,200   200   -	KCC21-124	Installation of lourves to dog-houses in Main Block of Queen Elizabeth Hospital	1,200	900	300	-	-	
KCC21-127 Renovation of 2/F Housemen Quarter in Queen Elizabeth Hospital 3,000 2,850 150	KCC21-125	Renovation of 7/F Nurses Quarters in Queen Elizabeth Hospital	6,000	3,500	2,500	-	-	
KCC21-128 Replacement of vacuum pumps in Block M of Queen Elizabeth Hospital 1,500 750 750	KCC21-126	Renovation of 9/F Nurses Quarters in Queen Elizabeth Hospital	6,000	600	5,200	200	-	
KCC21-129 Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital 3,500 1,750 1,750	KCC21-127	Renovation of 2/F Housemen Quarter in Queen Elizabeth Hospital	3,000	2,850	150	-	-	
KCC21-130 Replacement of water pumps in various blocks of Queen Elizabeth Hospital 1,000 500 500	KCC21-128	Replacement of vacuum pumps in Block M of Queen Elizabeth Hospital	1,500	750	750	-	-	
KCC21-131 Replacement of fire alarm panels in various blocks of Queen Elizabeth Hospital 2,000 1,000 1,000 KCC21-132 Replacement of cold room refrigeration systems in Block M of Queen Elizabeth Hospital 2,500 1,250 1,250 KCC21-133 Renovation of lecture theatre in Block M of Queen Elizabeth Hospital 2,000 1,500 500 KCC20-006 Renovation of Ward 3B in Main Block of Haven of Hope Hospital 9,500 6,850 2,650 KCC20-007 Renovation of Ward 3E in Main Block of Haven of Hope Hospital 9,500 650 3,650 4,000 1,200 KCC20-100 Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital 6,000 5,040 960	KCC21-129	Replacement of air dryers and compressors in various blocks of Queen Elizabeth Hospital	3,500	1,750	1,750	-	-	
KCC21-132         Replacement of cold room refrigeration systems in Block M of Queen Elizabeth Hospital         2,500         1,250         1,250         -         -           KCC21-133         Renovation of lecture theatre in Block M of Queen Elizabeth Hospital         2,000         1,500         500         -         -           KEC20-006         Renovation of Ward 3B in Main Block of Haven of Hope Hospital         9,500         6,850         2,650         -         -           KEC20-007         Renovation of Ward 3E in Main Block of Haven of Hope Hospital         9,500         650         3,650         4,000         1,200           KEC20-100         Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital         6,000         5,040         960         -         -	KCC21-130	Replacement of water pumps in various blocks of Queen Elizabeth Hospital	1,000	500	500	-	-	
KCC21-133       Renovation of lecture theatre in Block M of Queen Elizabeth Hospital       2,000       1,500       500       -       -         KEC20-006       Renovation of Ward 3B in Main Block of Haven of Hope Hospital       9,500       6,850       2,650       -       -         KEC20-007       Renovation of Ward 3E in Main Block of Haven of Hope Hospital       9,500       650       3,650       4,000       1,200         KEC20-100       Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital       6,000       5,040       960       -       -	KCC21-131	Replacement of fire alarm panels in various blocks of Queen Elizabeth Hospital	2,000	1,000	1,000	-	-	
KEC20-006         Renovation of Ward 3B in Main Block of Haven of Hope Hospital         9,500         6,850         2,650         -         -           KEC20-007         Renovation of Ward 3E in Main Block of Haven of Hope Hospital         9,500         650         3,650         4,000         1,200           KEC20-100         Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital         6,000         5,040         960         -         -         -	KCC21-132	Replacement of cold room refrigeration systems in Block M of Queen Elizabeth Hospital	2,500	1,250	1,250	-	-	
KEC20-007 Renovation of Ward 3E in Main Block of Haven of Hope Hospital 9,500 650 3,650 4,000 1,200  KEC20-100 Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital 6,000 5,040 960 -	KCC21-133	Renovation of lecture theatre in Block M of Queen Elizabeth Hospital	2,000	1,500	500	-	-	
KEC20-100 Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital 6,000 5,040 960	KEC20-006	Renovation of Ward 3B in Main Block of Haven of Hope Hospital	9,500	6,850	2,650	-	-	
	KEC20-007	Renovation of Ward 3E in Main Block of Haven of Hope Hospital	9,500	650	3,650	4,000	1,200	
KEC20-102 Renovation of Ward 6C in Hospital Main Block of Tseung Kwan O Hospital 9.600 800 7.600 1 200 -	KEC20-100	Renovation of Ward 4S in Hospital Main Block of Tseung Kwan O Hospital	6,000	5,040	960	-	-	
7,000	KEC20-102	Renovation of Ward 6C in Hospital Main Block of Tseung Kwan O Hospital	9,600	800	7,600	1,200	-	
KEC20-150         Renovation of Ward S11B in United Christian Hospital         11,000         8,405         1,600         995         -	KEC20-150	Renovation of Ward S11B in United Christian Hospital	11,000	8,405	1,600	995	-	
KEC20-151   Renovation of Ward S12A at Block S in United Christian Hospital   13,000   8,000   5,000	KEC20-151	Renovation of Ward S12A at Block S in United Christian Hospital	13,000	8,000	5,000	-	-	

		Project	Estimate	Estim	ated cash flow	in subsequent	years
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25
KEC20-602	Renovation of Ward S13B at Block S in United Christian Hospital	13,000	11,800	1,200	-	-	-
KEC20-426	Construction of a new ward at Main Block in Tseung Kwan O Hospital	59,000	5,000	20,000	32,000	2,000	-
KEC21-018	Renovation of Specialist Out-patient Department in Main Block of Haven of Hope Hospital	7,000	3,000	1,430	2,570	-	-
KEC21-051	Renovation of Geriatric Day Hospital in Haven of Hope Hospital	7,000	100	3,000	2,180	1,720	-
KEC21-062	Renovation of Ward 3C in Main Block of Haven of Hope Hospital	9,500	5,900	3,600	-	-	-
KEC21-063	Replacement of rain water disposal system in Haven of Hope Hospital	1,500	200	660	640	-	-
KEC21-064	Replacement of exhaust fan for negative pressure room in Haven of Hope Hospital	1,500	520	940	40	-	-
KEC21-065	Improvement work to lighting system in Haven of Hope Hospital	3,000	900	1,040	1,060	-	-
KEC21-066	Setting up new Breast Clinic in Hospital Main Block of Tseung Kwan O Hospital	1,000	680	320	-	-	-
KEC21-067	Setting up robotic surgical system and related facilities of Tseung Kwan O Hospital	1,500	300	650	550	-	-
KEC21-068	Replacement of uninterruptible power supply system in Ambulatory Care Building of	2,100	210	890	1,000	-	-
KEC21-069	Tseung Kwan O Hospital Improvement works at Pathology Department in Hospital Main Block of Tseung Kwan O	1,500	1,150	350	-	-	-
KEC21-070	Hospital Replacement of air handling units and primary handling units in Hospital Main Block of	4,500	450	2,050	2,000	-	-
KEC21-071	Tseung Kwan O Hospital Renovation and expansion of Integratetd Rehabilitation Services of Tseung Kwan O	800	570	230	-	-	-
KEC21-072	Hospital Replacement of pre-action fire services system in Hospital Main Block of Tseung Kwan	1,000	100	900	-	-	-
KEC21-073	O Hospital Replacement and integration of access control system of Tseung Kwan O Hospital	2,000	200	1,800	-	-	-
KEC21-074	Replacement of fresh air dampers of Tseung Kwan O Hospital		200	1,800	-	-	-
KEC21-075	Strengthen Kowloon East Cluster breast cancer service development at 1/F in Block L of		500	500	-	-	-
KEC21-076	United Christian Hospital Enhancement of Endoscopy Service at 14A in Block S of United Christian Hospital		1,300	1,000	200	-	-
KEC21-077	Renovation of Ward S7A in United Christian Hospital		100	5,000	3,000	2,900	-
KEC21-078	Enhancement of vertical transportation for automotion system in Block S of United		970	30	-	-	-
KEC21-079	Christian Hospital Enhancement of vertical transportation for automotion system in Block P of United		870	30	-	-	-
KEC21-080	Christian Hospital Replacement of security facilities in Block S of United Christian Hospital	5,500	1,000	1,450	3,050	-	-
KEC21-081	General repairing to common area in Block S of United Christian Hospital	4,500	100	2,350	2,050	-	-
KEC21-082	Replacement of water taps in Block P of United Christian Hospital	500	200	300	-	-	-
KEC21-083	Improvement works for electrical doors of United Christian Hospital	4,000	500	2,550	950	-	-
KEC21-084	Improvement works for electrical doors of General Out-patient Clinic	1,200	600	300	300	-	-
KEC21-085	Replacement of addressable smoke detector system in Block S of United Christian	2,500	150	1,000	1,350	-	-
KEC21-086	Hospital Replacement of sub-main switchboard in Block K of United Christian Hospital	600	180	400	20	-	-
KEC21-087	Replacement of sub-main switchboard in Block L of United Christian Hospital	600	180	400	20	-	-
KEC21-088	Consultancy services for building safety inspection of Kowloon East Cluster	3,000	100	2,250	650	-	-
KWC21-221	Renovation of Nephrology Ward P3 at Block P in Princess Margaret Hospital	16,000	3,790	11,160	1,050	-	-
KWC21-222	Renovation of Neuroscience Ward C6 at Main Block in Princess Margaret Hospital		2,170	9,060	770	-	-
KWC21-223	Renovation of Neuroscience Ward D6 at Main Block in Princess Margaret Hospital		2,170	9,060	770	-	-
KWC21-224	Renovation of Intensive Care Unit S6 at Block S in Princess Margaret Hospital		4,000	10,000	1,000	-	-
KWC21-225	Renovation of Accident and Emergency Department in Princess Margaret Hospital		12,130	20,000	32,870	-	-
KWC21-226	Renovation of Ward 12A in Wai Shun Block of Caritas Medical Centre		3,000	6,000	500	-	-
KWC21-227	Renovation of Ward 13B in Wai Shun Block of Caritas Medical Centre	9,500	2,000	7,000	500	-	-
KWC21-228	Renovation of Intensive Care Unit, High Dependency Unit and Coronary Care Unit in	9,800	3,000	6,000	800	-	-
KWC21-229	Wai Shun Block of Caritas Medical Centre Renovation of Ward 14N in Block B of Yan Chai Hospital	9,800	4,900	3,920	980	-	-
KWC21-230	Renovation of Ward 13N in Block B of Yan Chai Hospital	9,800	2,940	5,880	980	-	-
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		Project	Estimate	Estim	Estimated cash flow in subsequent years				
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25		
KWC21-231	Renovation of Ward 13S in Block B of Yan Chai Hospital	9,800	1,960	2,000	3,000	2,840			
KWC21-232	Renovation of Ward 15S in Block B of Yan Chai Hospital	9,800	1,960	2,000	3,000	2,840			
KWC21-233	Replacement of an emergency generator at Multi-Services Complex in Yan Chai Hospital	4,000	2,000	1,600	400	-			
KWC21-234	Modernisation of lifts at Multi-Services Complex in Yan Chai Hospital	2,000	1,000	800	200	-			
KWC21-235	Periodic inspection, testing and certification for low voltage electrical installation in Wai Shun Block and Lift Tower of Caritas Medical Centre	4,000	1,000	2,800	200	-			
KWC21-236	Planned maintenance for operating theatres of Princess Margaret Hospital	6,000	1,650	2,000	2,350	-			
KWC21-237	Replacement of floor finishes at practical rooms in Nurses Quarter of Princess Margaret	700	230	430	40	-			
KWC21-238	Hospital Replacement of medical vacuum system in Block S of Princess Margaret Hospital	4,000	400	1,600	2,000	-			
KWC21-239	Replacement of fire services system in Block H of Princess Margaret Hospital	4,000	2,000	1,000	1,000	-			
KWC21-240	Replacement of air handling units in Block K of Princess Margaret Hospital (Phase 1)	2,500	1,250	630	620	-			
KWC21-241	Replacement of aged electrical equipment in Block LMN, Block P and Nurses Quarter of	1,000	500	250	250	-			
KWC21-242	Princess Margaret Hospital Replacement of air handling units at Block S in Princess Margaret Hospital (Phase 1)	23,000	2,300	9,200	11,500	-			
KWC21-243	Replacement of fire services detectors and panels in Main Block of Princess Margaret	4,000	400	1,600	2,000	-			
KWC21-244	Hospital Replacement of chillers in Block H of Princess Margaret Hospital (Phase 3)	4,000	2,000	1,000	1,000	-			
KWC21-245	Replacement of stations and diverters of pneumatic tube transport system in Princess	9,500	950	3,800	4,750	-			
KWC21-246	Margaret Hospital (Phase 3) Improvement works to steam boiler system in Block EF of Princess Margaret Hospital	1,000	500	250	250	-			
KWC21-247	Replacement of access control system in Block S of Princess Margaret Hospital		150	600	750	-			
KWC21-248	Replacement of central control and monitoring system in Princess Margaret Hospital		150	600	750	-			
KWC21-249	(Phase 1) Improvement works to walkie-talkie system in Princess Margaret Hospital		250	220	30	-			
KWC21-250	Maintenance of external wall and windows of link bridge in Princess Margaret Hospital		460	1,130	110	-			
KWC21-251	Replacement of air circuit breakers for switchboard in Wai Shun Block of Caritas		500	1,200	100	-			
KWC21-252	Medical Centre Refurbishment of central staff changing rooms in Wai Oi Block of Caritas Medical Centre	9,500	5,200	3,800	500	-			
KWC21-253	Replacement of battery banks for uninterrupted power system and provision of battery	6,000	3,600	1,900	500	-			
KWC21-254	monitoring system in Wai Ming Block of Caritas Medical Centre  Maintenance of external wall in Wai Yee Block of Caritas Medical Centre	2,100	1,500	500	100	-			
KWC21-255	Replacement of automatic fire alarm control panels and fire services system in Wai Yee	1,800	1,100	600	100	-			
KWC21-258	Block of Caritas Medical Centre Ground investigation for landslip preventive works of Caritas Medical Centre	500	100	350	50	-			
KWC21-259	Replacement of air handling unit for Physiotherapy Department in Multi-Services	1,000	500	400	100	-			
KWC21-260	Complex of Yan Chai Hospital Replacement of non-medical air compressors in Block B of Yan Chai Hospital	900	400	400	100	_			
KWC21-261	Refurbishment of lobby in Block B of Yan Chai Hospital	3,500	1,000	1,750	750				
KWC21-262	Improvement works to air conditioning system for the Breast Centre in Block B of Yan	950	300	500	150				
KWC21-262	Chai Hospital  Replacement of fresh water pumps in Block B of Yan Chai Hospital	890	400	450	40	-			
						-			
KWC21-264	Replacement of batteries for central battery system in Block C of Yan Chai Hospital	450 550	200	200	50	-	•		
KWC21-265	Replacement of control panels for chillers in North Lantau Hospital		275	220	55	-	•		
KWC21-266	Renovation of Occupational Therapy Department in East Kowloon Psychiatric Centre		1,500	2,000	500	-			
KWC21-267	Installation of closed-circuit television system at psychiatric wards of Kwai Chung Hospital		880	100	-	-			
KWC21-268	Replacement of aged window type and split type air conditioners of various General Outpatient Clinics (Phase 1)		250	250	-	-			
KWC21-269	Improvement of exhaust system at waiting area of Cheung Sha Wan General Out-patient Clinic	800	240	480	80	-			
KWC21-270	Improvement of exhaust system at waiting area of South Kwai Chung General Out-patient Clinic	800	240	480	80	-			
KWC21-271	Improvement of exhaust system at waiting area and fever suites of Mrs Wu York Yu General Out-patient Clinic	820	246	492	82	-			
KWC21-272	Renovation of Central Endoscopy Unit at Block EF in Princess Margaret Hospital	13,000	2,230	6,930	3,840	-			
KWC21-273	Site preparation for 3T magnetic resonance imaging equipment in Block H of Princess Margaret Hospital	10,000	1,820	2,000	2,000	4,180			

		Project	Estimate	Estimated cash flow in subsequent years				
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25	
KWC21-274	Renovation of Dietetic Out-patient Department in Block K of Princess Margaret Hospital	6,000	1,060	2,100	1,000	1,840	-	
KWC21-275	Site preparation for the replacement of brachytherapy system in Block H of Princess Margaret Hospital	300	80	200	20	-	-	
KWC21-276	Provision of office for Information Technology Department in Block J of Princess  Margaret Hospital	1,500	260	1,150	90	-	-	
KWC21-277	Replacement of central security system of Caritas Medical Centre	7,200	3,600	3,200	400	-	-	
KWC21-278	Renovation of Day Renal Unit at Wai Shun Block in Caritas Medical Centre	12,500	6,000	4,375	2,125	-	-	
KWC21-279	Renovation of ward cubicles for additional beds at Ward 12B in Wai Shun Block of	4,000	1,200	2,400	400	-	-	
KWC21-280	Caritas Medical Centre Expansion of linen exchange room in Wai Oi Block of Caritas Medical Centre	900	450	400	50	-	-	
KWC21-281	Installation of new staircase in Block C of Yan Chai Hospital	800	200	400	200	-	-	
KWC21-282	Provision of Paediatric Day Ward in Block B of Yan Chai Hospital	9,800	3,920	4,900	980	-		
KWC21-283	Conversion of picture archiving and communication system server room to office of North	450	150	225	75	-	-	
KWC21-284	Lantau Hospital Repair works to road surface in North Lantau Hospital	5,200	1,300	2,600	1,300	-	-	
KWC21-285	Upgrading of central control and monitoring system in North Lantau Hospital	2,650	1,325	1,060	265	-	-	
KWC21-286	Provision of enclosure for outdoor patient waiting area of Ha Kwai Chung General Out-	3,300	1,300	1,700	300	-	-	
NTE20-017	patient Clinic Renovation of Ward E4 in Main Block of Alice Ho Miu Ling Nethersole Hospital	7,540	1,500	2,500	3,540	-	-	
NTE20-018	Renovation of Ward D6 in Main Block of Alice Ho Miu Ling Nethersole Hospital	6,200	500	3,500	2,200	-		
NTE20-024	Renovation of Ward 1C in North District Hospital	5,500	200	2,300	3,000	-		
NTE20-025	Renovation of Ward 4B in North District Hospital		3,000	2,000	500	-	-	
NTE20-026	Renovation of Ward 4D in North District Hospital		5,000	1,000	500	-	-	
NTE20-032	Renovation of Ward 6 (Private) in Main Clinical Block and Trauma Centre of Prince of		500	2,000	1,500	-	-	
NTE20-039	Wales Hospital Renovation of Lek Yuen Clinic in Prince of Wales Hospital		3,000	5,000	6,000	4,000	-	
NTE20-052	Replacement of Lightings with LED Lightings in Cancer Centre of Prince of Wales		600	2,400	2,400	600	-	
NTE20-058	Hospital Renovation of Ward 3 and Ward 4 in Cheshire Home, Shatin		260	1,540	1,200	3,000	-	
NTE20-061	Renovation of Wards 4A and 4B at Main Block in Shatin Hospital	15,000	450	7,000	6,000	1,550		
NTE20-063	Renovation of Ward 3AR in Tai Po Hospital	5,480	4,100	1,380	-	-		
NTE20-064	Renovation of Ward 3AL in Tai Po Hospital	5,480	3,650	830	1,000	-	-	
NTE20-065	Renovation of Ward 3CL in Tai Po Hospital	5,480	250	4,400	830	-		
NTE20-073	Replacement of lifts (no. 7 to 9) in Main Block of North District Hospital	6,300	630	1,520	1,630	2,520		
NTE20-083	Replacement of nurse call system at Ward 2A and Ward 4A in North District Hospital	750	375	375	-	-		
NTE20-094	(Phase 1) Replacement of air handling unit (1 no.) with associated works for Ward 4B & 4C in	2,400	240	960	960	240		
NTE20-110	North District Hospital Site preparation for the replacement of water purification systems, Reverse Osmosis,	1,000	500	500	-	-		
NTE20-132	Haemodialysis in North District Hospital Replacement of closed-circuit television system in Shatin Hospital	2,000	200	800	1,000	-		
NTE20-133	Replacement of air handling units with associated works in Main Block in Shatin Hospital	2,000	200	800	800	200		
NTE20-135	(Batch 2) Replacement of medical vacuum system in Main Block in Shatin Hospital		100	800	100	-		
NTE20-162	Replacement of three lifts in Li Ka Shing Specialist Clinic (South Wing) of Prince of		630	2,520	2,520	630	-	
NTE20-182	Wales Hospital  Replacement of power quality monitoring in Main Clinical Block and Trauma Centre of		200	800	800	200		
NTE20-188	Prince of Wales Hospital Fire service improvement works in Main Clinical Block and Trauma Centre of Prince of		150	600	600	150		
NTE20-209	Wales Hospital Replacement of low voltage switchboards at Li Ka Shing Specialist Clinic (North Wing)		480	1,920	1,920	480	-	
NTE20-211	in Prince of Wales Hospital Replacement of air handling units and primary air handling units with associated		150	600	600	150		
NTE20-264	equipment at Main Clinical Block and Trauma Centre in Prince of Wales Hospital Renovation of 1/F in Cancer Centre of Prince of Wales Hospital	1,500 5,000	500	1,500	2,000	1,000		
NTE20-323	Associated works for audio and video systems at auditorium in Main Clinical Block and	650	630	20	-	-		
NTE20-330	Trauma Centre of Prince of Wales Hospital Installation of additional steam boiler in Main Clinical Block and Trauma Centre of Prince	500	250	250	-	_		
	of Wales Hospital	200	250	250				

		Project	Estimate	Estimated cash flow in subsequent years				
Priority / Item No.	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25	
NTE20-367	Maintenance of fire services system in Prince of Wales Hospital	700	70	630	-	-	-	
NTE20-368	Maintenance of pumping system in Prince of Wales Hospital	800	80	720	-	-	-	
NTE20-390	Replacement of air-conditioning system in Prince of Wales Hospital	2,000	500	1,000	500	-	-	
NTE20-402	Replacement of medical vacuum system in Cheshire Home, Shatin	1,000	300	700	-	-	-	
NTE20-415	Replacement of aged 55 nos. window-type air-conditioners for various areas in Main	400	200	200	-	-	-	
NTE20-424	Hospital of Cheshire Home, Shatin Replacement of lifts at Main Block in Alice Ho Miu Ling Nethersole Hospital	12,600	600	2,100	6,300	3,600	-	
NTE20-596	Construction of additional linear accelerator suite and associated works in Basement of	58,500	500	19,500	36,750	1,750	-	
NTE20-762	Prince of Wales Hospital Improvement works of auto-sliding doors in various blocks of Prince of Wales Hospital	5,000	500	2,000	2,500	-	-	
NTE21-209	Periodic inspection, testing & certification works for electrical installations in Alice Ho	6,000	1,000	1,500	3,500	-	-	
NTE21-223	Miu Ling Nethersole Hospital Renovation of 5/F in North District Hospital	4,000	2,500	1,000	500	-	-	
NTE21-253	Replacement of air conditioning system in Ma On Shan Family Medicine Centre (Phase	1,000	100	800	100	-	-	
NTE21-254	2) Replacement of air conditioning system in Shatin General Out-patient Clinic (Phase 2)	700	70	630	-	-	-	
NTE21-256	Replacement of critical components for chillers in Main Clinical Block and Trauma	2,000	200	800	800	200		
NTE21-260	Centre of Prince of Wales Hospital (Phase 2) Replacement of condensate tanks for steam boiler system in Old Block of Prince of Wales	850	85	765	-	-		
NTE21-267	Hospital Facility rejuvenation of Wards 9L and 9M at Day Treatment Block in Prince of Wales	12,200	420	8,380	3,400	-		
NTE21-269	Hospital Facility rejuvenation of Ward 7H in Day Treatment Block of Prince of Wales Hospital	2,500	500	1,700	300	-		
NTE21-298	Replacement of four call system for four ward areas in Tai Po Hospital (Stage 3)		140	1,120	140	-		
NTE21-308	Replacement of up-feed and down-feed flushing water pipe in Main Block of Alice Ho		300	600	100	_		
NTE21-309	Miu Ling Nethersole Hospital Improvement works to laundry in Alice Ho Miu Ling Nethersole Hospital		1,000	2,000	-	_		
NTE21-434	Site preparation for Hospital Authority ophthalmology project of Alice Ho Miu Ling		310		-	_		
NTE21-435	Nethersole Hospital  Renovation of total joint replacement rehabilitation room in Block C of Alice Ho Miu		1,450	1,150	_	-		
NTE21-437	Ling Nethersole Hospital Improvement of electrical load redistribution works for central mechanical ventilation and	2,600 1,500	150	1,200	150	-		
NTE21-438	air-conditioning system in Main Block of North District Hospital  Replacement of hot water pumps in Main Block of North District Hospital	1,200	120	960	120	_		
NTE21-440	Renovation of Ward 4 in Cheshire Home, Shatin	6,150	260	4,640	1,250	_		
	Replacement of potable water pumps in Midway Pump Room of Cheshire Home, Shatin	1,000		600	1,200	_		
NTE21-442	Replacement of auto sliding doors in Cheshire Home, Shatin	300	300	000				
NTE21-443				250		-		
	Improvement works of auto sliding doors in Shatin Hospital	500	250	250	250	1 400	-	
NTE21-446	Replacement of mechanical ventilation and air conditioning system in Main Block of Tai Po Hospital (Stage 3)	3,500	350	1,400	350	1,400	•	
NTE21-447	Renovation of Psychiatric and Physical Rehabilitation Unit for Occupational Therapy in Tai Po Hospital	2,500	250	1,750	500	-	-	
NTE21-448	Replacement of auto sliding door in Main Block of Tai Po Hospital	600	300	300	-	-	-	
NTE21-449	Conversion of semi-outdoor area into office/supporting areas in Main Block of Tai Po Hospital	10,000	2,000	5,500	2,500	-		
NTE21-452	Periodic inspection, testing & certification for low voltage electrical installation work in various blocks of Prince of Wales Hospital	4,000 1,540	400	1,600	1,600	400	-	
NTE21-453	Renovation of Cancer Centre in Prince of Wales Hospital for decantation of Lek Yuen General Out-patient Clinic		1,290	250	-	-	-	
NTE21-454	Site preparation for Hospital Authority ophthalmology project of Prince of Wales Hospital		290	80	-	-		
NTE21-455	Improvement works for carpark in Podium Block of Prince of Wales Hospital	2,000	200	1,570	230	-		
NTE21-456	Addition of water detection system for Department of Clinical Oncology in Li Ka Shing Specialist Clinics (North Wing) of Prince of Wales Hospital		120	960	120	-		
NTE21-457	Replacement of cold room door of main kitchen in Day Treatment Block of Prince of Wales Hospital		190	190	-	-	-	
NTE21-458	Replacement of automatic fire alarm and detection system in various blocks of Prince of Wales Hospital (Phase 2)	3,000	300	1,200	1,200	300		
NTE21-459	Renovation of Incubation Rooms / Department of Microbiology in Day Treatment Block of Prince of Wales Hospital	800	500	300	-	-		
NTW21-605	Periodic inspection, testing and certification works for high voltage electrical installations in Tuen Mun Hospital	1,000	500	300	200	-		
NTW21-606	Periodic inspection, testing and certification works for low voltage electrical installations in Blocks C, D, F and Building Services Unit of Castle Peak Hospital	1,000	500	300	200	-	-	

		Project Estimate		Estimated cash flow in subsequent years				
Priority / Item No.	Project Title	Estimate	2021-22	2022-23 2023-24		2024-25	Post 2024-25	
NTW21-607	Replacement of energy efficient air handling units in Tuen Mun Hospital	7,000	700	2,800	3,500	-		
NTW21-608	Replacement of energy efficient LED lighting in Tuen Mun Hospital	6,000	600	2,400	3,000	-		
NTW21-609	Renovation of Holding Ward D103 in Block D of Castle Peak Hospital	11,000	1,100	2,600	4,000	3,300		
NTW21-610	Renovation of E202 at Block E in Castle Peak Hospital	11,500	570	7,480	3,450	-		
NTW21-611	Renovation of Ward R9B in Tuen Mun Hospital	9,800	980	2,940	5,880	-		
NTW21-612	Renovation of Ward R10B in Tuen Mun Hospital	9,800	980	2,940	5,880	-		
NTW21-613	Renovation of Ward C9 at Main Block in Tuen Mun Hospital	15,000	7,500	5,250	2,250	-		
NTW21-614	Construction works for additional linear accelerator suite at Radiotherapy Block in Tuen Mun Hospital	53,000	500	36,800	13,000	2,700		
NTW21-615	Renovation of Ward 6S in Pok Oi Hospital	7,000	3,500	2,100	1,400	-		
NTW21-616	Renovation of Ward 5S in Pok Oi Hospital	7,000	350	4,200	2,450	-		
NTW21-617	Renovation of Ward 7N in Pok Oi Hospital	3,000	1,500	900	600	-		
NTW21-618	Replacement of automatic dire alarm system in Rehabilitation Block of Tuen Mun Hospital (Phase 3)	7,000	700	2,800	3,500	-		
NTW21-619	Renovation works of toilets in Nursing Quarter A of Tuen Mun Hospital (Phase 2)	4,000	2,400	1,000	600	-		
NTW21-620	Replacement of central battery system in Tin Shui Wai Hospital (Phase 2)	1,000	500	500	-	-		
NTW21-621	Replacement of refrigerators in Mortuary of Tuen Mun Hospital	7,500	750	3,000	3,750	-		
NTW21-622	Replacement of pipe works for air-conditioning system at 3/F in Rehabilitation Block of		1,250	750	500	-		
NTW21-623	Tuen Mun Hospital Replacement of exhaust air fans in isolation rooms of Pok Oi Hospital (Phase 3)	2,000	1,000	600	400	-		
NTW21-624	Replacement of pumping system for anaesthetic gas scavenging system in Pok Oi		1,500	900	600	-		
NTW21-625	Hospital (Phase 2) Replacement of central control monitoring system in Pok Oi Hospital		2,500	8,000	14,500	-		
NTW21-626	Replacement of air handling units in Tin Shui Wai Health Centre		300	300	-	-		
NTW21-627	Replacement of fire services pumps in Block C of Castle Peak Hospital		300	180	120	-		
NTW21-628	Replacement of central control monitoring system in Block F of Castle Peak Hospital	5,000	500	3,000	1,500	-		
NTW21-629	Renovation of Nursing School in Tuen Mun Hospital (Phase 2)	5,000	2,750	1,500	750	-		
NTW21-630	Replacement of central battery system in Siu Lam Hospital	4,000	2,000	1,200	800	-		
NTW21-631	Installation of safety door sensors for automatic sliding doors in Tuen Mun Hospital	1,500	150	1,050	300	-		
NTW21-632	Internal decoration of staircases in Ambulatory Care Centre of Tuen Mun Hospital	900	810	90	-	-		
NTW21-633	Replacement of water pumps and associated water pipe in Ambulatory Care Centre of Tuen Mun Hospital	800	400	400	-	-		
NTW21-634	Replacement of variable refrigerant volume systems in Tuen Mun Hospital (Phase 2)	2,800	280	1,120	1,400	-		
NTW21-635	Renovation of Department of Occupational Therapy at Special Block in Tuen Mun	15,000	2,000	10,000	3,000	-		
NTW21-636	Hospital Replacement of fresh water pumps in Butterfly Bay Laundry	800	80	480	240	-		
NTW21-637	Replacement of fire rated doors of lift lobbies & staircase M1 in Main Block of Tuen	1,600	480	800	320	-		
NTW21-638	Mun Hospital  Re-roofing of Pharmacy Building in Tuen Mun Hospital		1,500	2,500	1,000	-		
NTW21-639	Replacement of low voltage switchboard in Mouse Island for Tuen Mun Hospital		800	4,800	2,400	-		
NTW21-640			1,650	990	660	-		
NTW21-641	Hospital (Phase 2) Replacement of medical compressed air plant and the addition of standby system in Main		750	3,000	3,750	-		
NTW21-642	Block of Tuen Mun Hospital Re-roofing works in Block S of Castle Peak Hospital		1,500	2,500	1,000	-		
NTW21-643	Windows repair works of staircases in Blocks D & E of Castle Peak Hospital		150	250	100	-		
NTW21-644	Re-roofing works in Block D of Castle Peak Hospital	3,400	1,020	1,700	680	-		
NTW21-645	Replacement of nurse call system in Block E of Castle Peak Hospital	4,400	440	2,200	1,760	-		
NTW21-646	Replacement of low voltage switchboard in Block C of Castle Peak Hospital	3,000	300	1,500	1,200	-		
NTW21-647	Replacement of air handling units and primary handling units in Block D of Castle Peak Hospital (Phase 1)	5,500	2,750	1,650	1,100	-		

Priority / Item No.		Project	Project Estimate		Estimated cash flow in subsequent years			
	Project Title	Estimate	2021-22	2022-23	2023-24	2024-25	Post 2024-25	
NTW21-648	Renovation of Quarter 4 in Castle Peak Hospital	9,000	2,700	4,500	1,800	-		
NTW21-649	Repair works of boundary fence wall in Castle Peak Hospital	400	200	160	40	-		
NTW21-650	Refurbishment of carpark in Quarter 10A of Castle Peak Hospital	800	240	400	160	-		
NTW21-651	Replacement of fan coil units in Block D of Castle Peak Hospital	1,700	850	510	340	-		
NTW21-652	Replacement of central control monitoring system in Rehabilitation Block of Tuen Mun Hospital	10,000	1,000	2,000	4,000	3,000		
NTW21-653	Replacement of air compressor system in Butterfly Bay Laundry (Phase 2)	1,800	180	1,260	360	-		
NTW21-654	Renovation of computed tomography scanner room at Department of Radiology in Pok Oi Hospital	1,200	600	600	-	-		
NTW21-655	Addition of cooling towers for chillers in Tuen Mun Hospital	8,000	4,000	2,400	1,600	-		
NTW21-656	Site preparation for replacement of gama machine in Department of Nuclear Medicine in Radiotherapy Block of Tuen Mun Hospital	1,000	850	150	-	-		
NTW21-657			1,210	-	-	-		
NTW21-658			1,500	1,500	-	-		
NTW21-659	559 Improvement of air conditioning system in uninterruptible power supply rooms of Tin Shui Wai Hospital		500	500	-	-		
NTW21-660			2,500	1,200	1,300	-		
NTW21-661	1-661 Site preparation for replacement of magnetic resonance imaging system in Department of Radiology of Tuen Mun Hospital		3,800	1,200	1,000	-		
NTW21-662	Site preparation for magnetic resonance simulator suite in Tuen Mun Hospital	3,000	1,800	1,200	-	-		
NTW21-663	Relocation of pharmacy office at Tuen Mun Eye Centre	6,000	600	2,000	1,200	2,200		
NTW21-664	Installation of medical compressed air in Operating Theatres of Pok Oi Hospital	1,400	350	700	350	-		
NTW21-665	Replacement of metal fencing in Block S and Building Service Unit of Castle Peak Hospital	2,200	660	1,100	440	-		
NTW21-666	Improvement works at operating theatre in Tin Shui Wai Hospital	400	200	200	-	-		
NTW21-667	Improvement works of access control and panic alarm system in Tin Shui Wai Hospital	7,000	3,500	2,500	1,000	-		
NTW21-668	Improvement works to mechanical ventilation and air-conditioning system of linen store in Block S of Castle Peak Hospital	3,000	900	1,500	600	-		
NTW21-669	Improvement works to pharmacy office in Block C of Castle Peak Hospital	3,000	900	1,500	600	-		
NTW21-670	Installation of air-conditioning system at main switch room in Block A of Castle Peak Hospital	400	200	200	-	-		
NTW21-671	Hospital  Hospital	400	200	200	-	-		
	Total for Part B : New items to commence in 2021-22 with expected expenditure in 2021-22	2,103,180	588,525	912,601	537,444	64,610		

# Summary of Part A and Part B

	Approved	Cumulative	Actual Expenditure	Revised		Estim	ated cash flow	in subsequent	years
	Project Estimate	Expenditure to 31.3.2020	(1.4.2020 - 31.10.2020)	Estimate 2020-21	Estimate 2021-22	2022-23	2023-24	2024-25	Post 2024-25
	(\$'000)								
Total for Part A	6,214,046	1,979,907	695,532	1,500,000	1,211,475	930,900	564,761	24,365	-
Total for Part B	2,103,180	-	-	-	588,525	912,601	537,444	64,610	-
Grand Total (Part A+Part B)	8,317,226	1,979,907	695,532	1,500,000	1,800,000	1,843,501	1,102,205	88,975	-

Estimated Outstanding Commitment	as at 31.3.2021	2,734,139	(6,214,046 - 1,979,907 - 1,500,000)
	as at 31.3.2022	3,037,319	(8,317,226 - 1,979,907 - 1,500,000 - 1,800,000)