



OFFICES AROUND THE WORLD

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Botswana

Gaborone

Mauritius

Quatre Bornes

Mozambique

Maputo

South Africa

Cape Town

Durban

Johannesburg

Pretoria Stellenbosch

ASIA

North Asia

Beijing

Chengdu

Chongqing

Guangzhou

Guiyang

Haikou

Hangzhou

Hong Kong

Jeju

Macau

Nanjing Nanning

Seoul Shanghai

Shenyang

Shenzhen

Tianjin

Wuhan

Wuxi

Xiamen Xian

Zhuhai

South Asia

Bacolod

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Davao

Ho Chi Minh City

lloilo

Jakarta

Kuala Lumpur

Laguna

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Subic

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London

Manchester

Sheffield

Thames Valley

Warrington

RLB | Euro Alliance

Austria

Belgium

Bulgaria

Croatia

Czech Republic

Denmark

France

Germany

Greece

Hungary

Ireland Italy

Luxembourg

Montenegro

Netherlands

Norway Poland

Portugal

Romania

Russia

Serbia Spain

Sweden

Turkey

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Auckland

Palmerston North

Tauranga

Wellington

OCEANIA

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Cairns

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Coffs Harbour

Darwin

Gold Coast

Melbourne Newcastle

Perth

Christchurch

Hamilton

Queenstown



COST COMMENTARY

REVIEW OF TENDER PRICE MOVEMENTS IN HONG KONG

According to Rider Levett Bucknall's Tender Price Index, which measures tender price movements of builder's works in the private sector in Hong Kong, there was a decrease of 1.3% in tender prices in the third quarter of 2019. On a year-on-year basis, the tender price decreased by 4.5%.

The following are the third quarter year-on-year tender price movements of builder's works in the private sector in the past five years:

| 2014 - 2015 | 2015 - 2016 | 2016 - 2017 | 2017 - 2018 | 2018 - 2019 |
|-------------|-------------|-------------|-------------|-------------|
| +5.0% | +1.4% | -0.6% | -3.9% | -4.5% |

Hong Kong's economy contracted by 2.9% year-on-year in real terms in the third quarter of 2019, compared with the 0.4% increase in the second quarter. On a seasonally adjusted quarter-toquarter comparison basis, real GDP decreased by 3.2% in the third quarter of 2019 over the previous quarter. According to the Composite Consumer Price Index, overall consumer prices rose by 3.1% in October 2019 over the same month a year earlier, increased by 0.1% as compared to September 2019. The seasonally adjusted unemployment rate increased from 2.9% in July-September 2019 to 3.1% in August-October 2019. The underemployment rate also increased from 1.0% in July - September 2019 to 1.2% in August - October 2019.

Hong Kong's economy saw an abrupt deterioration in the third quarter of 2019 due to recent social unrest and the concurrent economic slowdown amid the China-US trade tensions. With pessimistic business sentiment lingering, contractors' bids had been very competitive despite recent increase in both private land sale and commencement of general building works. The public construction expenditure has continued to shrink as a result of the delay in the Legislative Council's approval of funding proposals put forward by the Government. According to the Chief Executive's 2019 Policy Address, the Government will expedite planning works and resume private lands for developing public housing and Starter Homes. In view of land shortage in today's Hong Kong, increasing housing and land

supply has remained a key policy of the Government. In the Block Allocations 2020-21 submitted by the Government to the Legislative Council's Finance Committee for approval, the allocated expenditure on land acquisition had increased significantly by 185%, including land acquisition for the new town development at Kwu Tung North and Fanling North. However, the full implementation of the planned mega capital work projects and infrastructure will take many years to realise, and meanwhile the construction output remains suppressed. It is expected that the downtrend of tender prices will continue in the coming few quarters.

MACAU

Macau's Gross Domestic Product contracted by 4.5% year-on-year in real terms in the third quarter of 2019. The unemployment rate for August to October 2019 stood at 1.8%, same as that for May to July 2019. The average daily wage of construction workers was MOP715 in the third quarter of 2019, decreased by 3.8% on a quarter-to-quarter basis. The average daily wages of skilled and semi-skilled workers decreased by 4.6% to MOP730, while that of unskilled workers decreased by 0.4% to MOP448.

In the third quarter of 2019, the number of public and private construction sites and construction output remained low. The Gross Floor Area of new buildings with construction permit issued up to September 2019 is only around 365,000 m2, dropped rapidly from the peak of about 2,400,000 m2 in 2013.

In the past few years, the construction industry has been heavily relying on the Government's investment in public works and infrastructure. Recently, the Government planned to expedite its approvals of new building plans. The development of the Macau New Urban Zone would provide positive support to the construction industry. The Central Government is expected to announce policies to diversify Macau's economy beyond gaming. This is expected to have a positive knock on effect on private sector investment in the medium to long term. Nevertheless, tender prices in Macau will remain weak in the coming few quarters until more projects are released in the market.

Disclaimer:

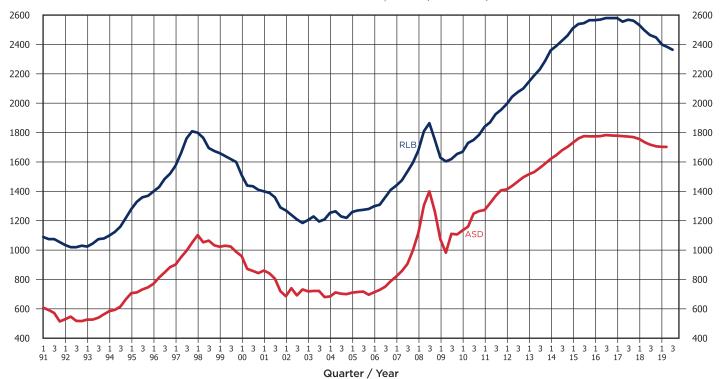
While the information in this publication is believed to be correct at the time of publishing, no responsibility is accepted for its accuracy. Persons desiring to utilize any information appearing in the publication should verify its applicability to their specific circumstances. Cost information in this publication is indicative and for general guidance only and is based on rates at

3rd Quarter 2019.

HONG KONG | DECEMBER 2019 REPORT |

TENDER PRICE INDICES IN HONG KONG

RLB = Rider Levett Bucknall (Private Sector)
ASD = Architectural Services Department (Public Sector)



Graph showing cost trends in the construction industry in Hong Kong based on Tender Prices for Builder's Works

TENDER PRICE INDICES

| | RLB | ACD | DLB | ACD | RLB | ACD | RLB | ACD | RLB | ACD | RLB | ACD | RLB | ACD | RLB | ASD |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|------|------|------|------|------|------|------|------|------|------|------|
| | | | | | | | | | _ | | _ | | | | | | | | | | | | | |
| Quarter | 19 | 68 | | 69 | 19 | | 19 | | | 72 | | 73 | 19 | | 1975 | | 1976 | | 1977 | | 19 | | 1979 | |
| 1 | | | 104 | | 160 | 100 | 210 | 140 | 238 | 144 | 258 | 160 | 345 | 206 | 275 | 145 | 221 | 150 | 270 | 164 | 320 | 203 | 460 | 262 |
| 2 | | | 112 | | 173 | 106 | 222 | 143 | 236 | 146 | 275 | 167 | 345 | 213 | 258 | 145 | 238 | 153 | 270 | 174 | 350 | 208 | 500 | 285 |
| 3 | | | 130 | | 185 | 124 | 230 | 144 | 238 | 158 | 300 | 190 | 318 | 203 | 243 | 137 | 255 | 153 | 273 | 185 | 380 | 230 | 535 | 304 |
| 4 | 100 | | 148 | | 198 | 131 | 238 | 143 | 245 | 158 | 325 | 199 | 290 | 191 | 228 | 140 | 263 | 149 | 300 | 201 | 420 | 238 | | 329 |
| | 19 | 80 | 19 | 81 | 19 | 82 | 19 | 83 | 19 | 84 | 19 | 85 | 19 | 86 | 19 | 87 | 19 | 88 | 19 | 89 | 19 | 90 | 19 | 91 |
| 1 | 570 | 347 | 620 | 389 | 630 | 364 | 560 | 298 | 570 | 328 | 560 | 326 | 605 | 376 | 665 | 385 | 785 | 479 | 960 | 542 | 1020 | 574 | 1090 | 608 |
| 2 | 570 | 353 | 620 | 393 | 620 | 370 | 560 | 298 | 570 | 332 | 555 | 335 | 615 | 392 | 690 | 403 | 820 | 510 | 960 | 548 | 1030 | 561 | 1075 | 592 |
| 3 | 600 | 369 | 630 | 375 | 600 | 342 | 540 | 317 | 570 | 323 | 565 | 344 | 630 | 373 | 700 | 411 | 865 | 521 | 985 | 552 | 1045 | 582 | 1075 | 573 |
| 4 | 610 | 381 | 630 | 376 | 580 | 327 | 560 | 326 | 560 | 337 | 585 | 351 | 655 | 380 | 740 | 438 | 925 | 541 | 1000 | 559 | 1080 | 596 | 1055 | 515 |
| | 19 | 92 | 19 | 93 | 19 | 94 | 19 | 95 | 19 | 1996 | | 1997 | | 98 | 1999 | | 2000 | | 2001 | | 2002 | | 20 | 03 |
| 1 | 1035 | 531 | 1025 | 527 | 1100 | 586 | 1280 | 708 | 1400 | 772 | 1575 | 902 | 1800 | 1103 | 1660 | 1024 | 1510 | 959 | 1400 | 862 | 1270 | 687 | 1205 | 720 |
| 2 | 1020 | 548 | 1045 | 527 | 1125 | 594 | 1330 | 712 | 1430 | 813 | 1660 | 953 | 1765 | 1054 | 1640 | 1031 | 1440 | 873 | 1390 | 842 | 1240 | 742 | 1230 | 723 |
| 3 | 1020 | 519 | 1075 | 541 | 1160 | 615 | 1360 | 733 | 1485 | 848 | 1760 | 996 | 1695 | 1065 | 1620 | 1025 | 1435 | 858 | 1360 | 807 | 1210 | 692 | 1195 | 722 |
| 4 | 1030 | 518 | 1080 | 563 | 1220 | 666 | 1370 | 747 | 1520 | 885 | 1810 | 1051 | 1675 | 1034 | 1600 | 989 | 1410 | 844 | 1290 | 721 | 1185 | 733 | 1210 | 681 |
| | 20 | 04 | 20 | 05 | 20 | 06 | 20 | 07 | 20 | 80 | 2009 | | 2009 2010 | | 20 | 11 | 20 | 12 | 20 | 13 | 20 | 14 | 20 | 15 |
| 1 | 1255 | 685 | 1260 | 711 | 1300 | 714 | 1440 | 821 | 1680 | 1118 | 1630 | 1074 | 1670 | 1134 | 1840 | 1273 | 1995 | 1414 | 2145 | 1516 | 2360 | 1621 | 2510 | 1732 |
| 2 | 1265 | 712 | 1270 | 716 | 1310 | 730 | 1475 | 859 | 1810 | 1305 | 1605 | 983 | 1730 | 1161 | 1870 | 1320 | 2045 | 1438 | 2190 | 1532 | 2390 | 1648 | 2540 | 1761 |
| 3 | 1230 | 704 | 1275 | 718 | 1360 | 751 | 1535 | 906 | 1865 | 1401 | 1620 | 1111 | 1750 | 1249 | 1925 | 1369 | 2075 | 1467 | 2230 | 1559 | 2425 | 1679 | 2545 | 1777 |
| 4 | 1220 | 701 | 1280 | 697 | 1410 | 789 | 1595 | 998 | 1750 | 1262 | 1655 | 1107 | 1785 | 1266 | 1955 | 1408 | 2100 | 1496 | 2290 | 1590 | 2460 | 1703 | 2565 | 1775 |
| | 20 | 16 | 20 | 17 | 20 | 18 | 20 | 19 | 20 | 20 | 20 | 21 | 20 | 22 | 20 | 23 | 20 | 24 | 20 | 25 | 20 | 26 | 20 | 27 |
| 1 | 2565 | 1775 | 2580 | 1779 | 2530 | 1755 | 2395 | 1695 | | | | | | | | | | | | | | | | |
| 2 | 2570 | 1776 | 2555 | 1776 | 2495 | 1727 | 2385 | 1686 | | | | | | | | | | | | | | | | |
| 3 | 2580 | 1783 | 2565 | 1773 | 2465 | 1708 | 2355 | | | | | | | | | | | | | | | | | |
| 4 | 2580 | 1781 | 2560 | 1768 | 2440 | 1698 | | | | | | | | | | | | | | | | | | |



COMMON UNIT RATES IN HONG KONG

| Description | | Average Rates in HK\$ | | | | | | | | |
|---|----------------|-----------------------|----------|----------|----------|--|--|--|--|--|
| Description | Unit | 4Q2018 | 1Q2019 | 2Q2019 | 3Q2019 | | | | | |
| Reinforced concrete Grade 40 | m³ | 1,090.00 | 1,080.00 | 1,090.00 | 1,080.00 | | | | | |
| Sawn formwork | m ² | 380.00 | 380.00 | 385.00 | 380.00 | | | | | |
| Deformed high yield steel bar reinforcement | kg | 9.80 | 9.20 | 8.60 | 9.00 | | | | | |
| 105 mm Solid concrete block wall | m ² | 280.00 | 280.00 | 280.00 | 280.00 | | | | | |
| Mastic asphalt roofing overall 20 mm thick (2-coat work) on horizontal surfaces | m² | 169.00 | 168.00 | 169.00 | 167.00 | | | | | |
| 20 mm (Finished) Timber strip flooring including plywood sub-floor, sanding and wax polishing | m² | 790.00 | 780.00 | 780.00 | 770.00 | | | | | |
| Timber skirting 100 mm high x 13 mm thick | m | 117.00 | 117.00 | 117.00 | 117.00 | | | | | |
| 50 mm Solid core flush door faced both sides with 5 mm timber veneered plywood including door frame, architrave, mouldings and painting (excluding ironmongery) | No. | 6,200.00 | 6,100.00 | 6,100.00 | 6,100.00 | | | | | |
| Galvanised mild steel in balustrades, railings and general welded and framed work | kg | 34.00 | 33.00 | 32.00 | 32.00 | | | | | |
| Structural steelwork - standard sections | kg | 33.00 | 32.00 | 31.00 | 31.00 | | | | | |
| Fluorocarbon coated aluminium windows - frame and hardware including clear float glass and glazing (single-glazed windows) | m² | 2,780.00 | 2,730.00 | 2,720.00 | 2,690.00 | | | | | |
| 20 mm Cement and sand (1:3) paving | m ² | 105.00 | 103.00 | 103.00 | 103.00 | | | | | |
| Coloured unglazed ceramic mosaic floor tiling | m^2 | 285.00 | 280.00 | 280.00 | 280.00 | | | | | |
| Marble slab flooring (mid-range, European origin) | m ² | 3,200.00 | 3,140.00 | 3,130.00 | 3,090.00 | | | | | |
| Two coats internal lime cement plaster to soffit and beams | m^2 | 102.00 | 100.00 | 100.00 | 100.00 | | | | | |
| Metal panel suspended ceiling | m^2 | 675.00 | 655.00 | 650.00 | 640.00 | | | | | |
| Ceramic / homogeneous wall tiling; internal work | m ² | 570.00 | 560.00 | 560.00 | 555.00 | | | | | |
| Ceramic mosaic external wall tiling; adhesive fixed (45 x 45 or 45 x 95 mm tiles) | m² | 440.00 | 430.00 | 430.00 | 420.00 | | | | | |
| Alkali resistant primer and two coats of emulsion paint on plastered walls and ceilings | m² | 63.00 | 62.00 | 62.00 | 62.00 | | | | | |

Notes:

- The unit rates above are for general guidelines of likely tendered rates obtained by competitive tendering for lump sum fixed price contracts with a normal contract period.
- The rates are also based on normal site conditions, locations and normal working hours.



2019年第3季中国主要城市单方造价指标 Approximate Order of Construction Costs in Hong Kong and Selected Cities in China

(Cost per Square Metre Construction Floor Area at 3rd Quarter 2019 Prices)

| ### ABO | | | | | | | | | | | | | |
|---|-------------------------------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| High Quality 飛機像 22,200 - 31,800 十 17,500 - 22,500 + 850 - 12,600 | | Hong Kong | Macau | Beijing | Chengdu | Guangzhou | Shanghai | Shenzhen | Tianjin | Wuhan | Wuxi | Xian | Zhuhai |
| Medium Guality 中地核 18,200 - 22,200 N/A | Office 办公楼 | | | | | | | | | | | | |
| Pote | High Quality 高档次 | 22,200 - 31,800+ | 17,500 - 22,500+ | 8,500 - 12,600 | 7,200 - 10,400 | 7,800 - 11,800 | 8,200 - 12,200 | 7,600 - 11,300 | 7,900 - 12,100 | 7,500 - 11,100 | 8,100 - 12,300 | 7,500 - 11,100 | 7,500 - 11,000 |
| High Caulity 高柱の | Medium Quality 中档次 | 18,200 - 22,200 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| High Quality 番類次 28,000 - 33,600+ 22,400 - 27,400+ 8,600 - 13,400 | Ordinary Quality 普通档次 | 15,500 - 19,500 | 10,800 - 14,600 | 4,250 - 5,900 | 3,900 - 5,200 | 4,100 - 5,500 | 4,250 - 5,600 | 4,000 - 5,350 | 4,100 - 5,600 | 3,900 - 5,200 | 4,200 - 5,700 | 3,850 - 5,150 | 3,850 - 5,200 |
| Medium Quality 中格技 2,1900~27,200 N/A 6,800・8,000 6,200~7,800 6,200~8,200 6,800 8,00 N/A | Shopping Centre 商场 | | | | | | | | | | | | |
| Residential 住宅 High Rise; High Quality 高层高性炎 23,200 - 34,600 | High Quality 高档次 | 28,000 - 33,600+ | 22,400 - 27,400+ | 8,600 - 13,400 | 7,700 - 11,900 | 8,300 - 12,700 | 8,500 - 13,100 | 8,100 - 12,400 | N/A | N/A | N/A | N/A | N/A |
| High Rise; High Quality 高层: 南线牧 16,600 - 19,600 N/A | Medium Quality 中档次 | 21,900 - 27,200 | N/A | 6,800 - 8,600 | 6,200 - 7,800 | 6,700 - 8,200 | 6,800 - 8,600 | 6,500 - 8,000 | N/A | N/A | N/A | N/A | N/A |
| High Rise; Better Quality 高层:中档次 | Residential 住宅 | | | | | | | | | | | | |
| High Rise; Ordinary Quality 高层: 普通核 15,000 - 16,300 8,000 - 9,800 2,750 - 3,700 2,450 - 3,550 2,650 - 3,650 2,650 - 3,650 2,600 - 3,600 2,450 - 3,350 2,650 - 3,600 2,450 - 3,350 2,600 - 6,700 4,000 - 6,700 4,000 - 6,700 4,000 - 6,700 4,000 - 6,800 4,000 | High Rise; High Quality 高层;高档次 | 23,200 - 34,600+ | 14,500 - 20,100+ | 4,900 - 6,800 | 4,050 - 5,700 | 4,500 - 6,200 | 4,600 - 6,600 | 4,350 - 5,900 | 4,550 - 6,400 | 4,200 - 6,050 | 4,650 - 6,600 | 4,200 - 6,100 | 4,200 - 6,100 |
| House; High Quality 測壁: 高档次 22,500 - 28,500 N/A 36,00 - 4,650 3,00 - 4,650 3,050 - 3,950 3,550 - 4,300 3,450 - 4,550 3,200 - 4,100 3,450 - 4,250 3,200 - 4,200 3,450 - 4,450 3,200 - 4,200 3,200 - 4, | High Rise; Better Quality 高层;中档次 | 16,600 - 19,600 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| House; Medium Quality 别壁:中档次 22,500 - 28,500 N/A 3,600 - 4,650 3,050 - 3,950 3,350 - 4,300 3,450 - 4,550 3,200 - 4,100 3,450 - 4,250 3,200 - 4,200 3,200 3,200 - 4,200 3,200 3,200 - 4,200 3,200 3,200 - 4,200 3,200 3,200 - 4,200 3,200 3,200 - 4,200 3,200 3,200 3,200 - 4,200 3, | High Rise; Ordinary Quality 高层;普通档次 | 15,000 - 16,300 | 8,000 - 9,800 | 2,750 - 3,700 | 2,450 - 3,350 | 2,650 - 3,550 | 2,650 - 3,600 | 2,600 - 3,500 | 2,600 - 3,600 | 2,450 - 3,350 | 2,650 - 3,600 | 2,450 - 3,350 | 2,450 - 3,350 |
| Clubhouse 会所 30,700 - 49,900+ N/A | House; High Quality 别墅;高档次 | 33,500 - 50,200+ | N/A | 5,350 - 7,600 | 4,450 - 6,300 | 4,900 - 6,900 | 5,050 - 7,300 | 4,600 - 6,600 | 4,850 - 7,100 | 4,600 - 6,700 | 5,150 - 7,300 | 4,600 - 6,700 | 4,600 - 6,700 |
| External works & landscaping 室外工程 (cost/m² external area) | House; Medium Quality 别墅;中档次 | 22,500 - 28,500 | N/A | 3,600 - 4,650 | 3,050 - 3,950 | 3,350 - 4,300 | 3,450 - 4,550 | 3,200 - 4,100 | 3,450 - 4,350 | 3,200 - 4,200 | 3,450 - 4,450 | 3,200 - 4,200 | 3,200 - 4,200 |
| N/A N/ | Clubhouse 会所 | 30,700 - 49,900+ | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 5-Star 五星 33,400 - 41,100+ 29,400 - 35,600+ 14,400 - 19,100 12,100 - 15,700 14,000 - 18,100 14,200 - 18,800 13,100 - 17,300 13,600 - 18,200 13,100 - 17,100 14,100 - 18,700 12,900 - 17,100 | | 3,950 - 8,800+ | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 3-Star 三星 27,900 - 32,600 23,200 - 26,100 10,800 - 13,900 9,100 - 11,500 10,300 - 12,700 10,400 - 13,500 9,900 - 12,700 10,100 - 13,300 9,700 - 12,400 10,400 - 13,500 9,500 - 12,300 9,500 - 12,300 9,500 - 12,400 9, | Hotel (including FF&E) 酒店 (包括家身 | 具及设备) | | | | | | | | | | | |
| Industrial 厂房 Landlord; High Rise 租用; 高层 10,300 - 12,600 N/A 2,950 - 4,000 2,600 - 3,650 2,850 - 3,850 2,850 - 4,000 2,750 - 3,750 2,800 - 3,800 2,650 - 3,650 2,850 - 3,950 2,650 - 3,650 2,650 | 5-Star 五星 | 33,400 - 41,100+ | 29,400 - 35,600+ | 14,400 - 19,100 | 12,100 - 15,700 | 14,000 - 18,100 | 14,200 - 18,800 | 13,100 - 17,300 | 13,600 - 18,200 | 13,100 - 17,100 | 14,100 - 18,700 | 12,900 - 17,100 | 12,900 - 17,100 |
| Landlord; High Rise 租用: 高层 10,300 - 12,600 N/A 2,950 - 4,000 2,850 - 3,850 2,850 - 3,850 2,850 - 3,750 2,800 - 3,750 2,800 - 3,800 2,650 - 3,650 3,750 - 6,700 4,050 - 6,800 4,050 - 6,800 4,050 - | 3-Star 三星 | 27,900 - 32,600 | 23,200 - 26,100 | 10,800 - 13,900 | 9,100 - 11,500 | 10,300 - 12,700 | 10,400 - 13,500 | 9,900 - 12,700 | 10,100 - 13,300 | 9,700 - 12,400 | 10,400 - 13,500 | 9,500 - 12,300 | 9,500 - 12,400 |
| End User; Low Rise 自用;低层 13,300 - 20,000 N/A 4,150 - 7,400 3,750 - 6,700 3,950 - 7,300 4,100 - 7,300 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 3,750 - 6,700 4,100 - 7,300 3,750 - 6,700 4,100 - 7,300 3,750 - 6,700 4,100 - 7,300 3,750 - 6,700 4,100 - 7,300 3,750 - 6,700 4,100 - 7,300 4,100 - 7,300 4,100 - 7,300 4,100 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 | Industrial 厂房 | | | | | | | | | | | | |
| Carpark 车库 Basement; up to 2 Levels 地下室; 不多于2层 20,000 - 27,700+ 10,600 - 13,200+ 4,250 - 7,300 3,850 - 6,300 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,100 - 6,800 4,100 - 6,800 4,050 - 6,800 | Landlord; High Rise 租用;高层 | 10,300 - 12,600 | N/A | 2,950 - 4,000 | 2,600 - 3,650 | 2,850 - 3,850 | 2,850 - 4,000 | 2,750 - 3,750 | 2,800 - 3,800 | 2,650 - 3,650 | 2,850 - 3,950 | 2,650 - 3,650 | 2,650 - 3,650 |
| Basement; up to 2 Levels 地下室;不多于2层 20,000 - 27,700+ 10,600 - 13,200+ 4,250 - 7,300 3,850 - 6,300 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 4,050 - 6,800 | End User; Low Rise 自用;低层 | 13,300 - 20,000 | N/A | 4,150 - 7,400 | 3,750 - 6,700 | 3,950 - 7,300 | 4,100 - 7,300 | 3,850 - 7,200 | 3,950 - 7,200 | 3,750 - 6,700 | 4,100 - 7,300 | 3,750 - 6,700 | 3,750 - 6,700 |
| | Carpark 车库 | | | | | | | | | | | | |
| Multi-Storey 地上;多层 9,000 - 11,700 N/A | Basement; up to 2 Levels 地下室;不多于2层 | 20,000 - 27,700+ | 10,600 - 13,200+ | 4,250 - 7,300 | 3,850 - 6,300 | 4,050 - 7,000 | 4,450 - 7,400 | 4,050 - 6,800 | 4,050 - 6,800 | 4,050 - 6,800 | 4,150 - 7,100 | 4,100 - 6,800 | 4,050 - 6,800 |
| | Multi-Storey 地上;多层 | 9,000 - 11,700 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

NOTES 注:

- The construction costs above are based on prices obtained by competitive tendering for lump sum fixed price contracts with a normal contract period and are based on normal site conditions and locations. Extra costs should be allowed for projects with fast track programme, non-traditional procurement approaches and multi-phasing completion, etc. 以上单方造价指标按竞投价格下之包干合约编制,并按正常工期、工地状况等为准。如项目采用快速施工、非传统式采购合约、分期施工等,应考虑增加额外预算成本。
- The costs are average square metre unit costs only not based on any specific drawings / design. Therefore they provide nothing more than a rough guide to the probable cost of a building. Figures outside the given ranges may be encountered. When information is required on a specific project, it is essential that professional advice be sought. 平均单方造价并不是参考图纸或设计而编制。只可作为建筑造价之约算,亦可能出现范围外之单价。若有特定之工程资料,理应参考专业顾问之意见。
- The standards for each type of building in selected cities in China do not necessarily follow those in Hong Kong due to local design practices and choice of materials. 中国各城市之建筑标准、采纳之物料均有所不同, 并不需要与香港单价作比较。
- The building costs exclude furniture, fittings and equipment (except hotel / serviced apartment / clubhouse), site formation and external works, finance and legal expenses, consultants' fees and reimbursables, value of land and fluctuations in prices between the price date as specified above and the time of calling tenders. 建筑物单价并不包括家具及设备(酒店 / 服务式住宅 / 会所除外)、工地平整、室外工程、财务、法律、顾问公司等专业费用,地价及由此单价生效日至投标时间之价格或汇率变动。
- Construction floor area is the summation of covered floor areas contained within the outer surface of external wall or external perimeter, whichever is larger, measured at each floor level. It includes all floor areas occupied by stairwells, lift shafts, vertical duct wells, plant rooms, covered external floors, but excludes floor areas occupied by the atrium voids, light wells, and the areas covered by canopies and architectural features such as air conditioners (ACs) platforms, projected planters, sunshades, etc. 建筑面积 乃有盖面积总和并量度至建筑物外墙外面或量度至边周界,以较大者为准;包括楼梯井、电梯井、管线井、机电间、有盖室外面积,但不包括大堂上部空间、光井及雨棚、建筑装饰如空调机平台、花槽、遮阳棚等。
- Other Specific Exclusions 其它不包括项目:
- HOTEL 酒店:pre-opening expenses, operating expenses, working capital, staff training and administrative costs 开幕前费用、营运费用、开办费、员工培训及行政费等。
- SHOPPING CENTRE 商场:fit out to tenant areas 租户之装修工程。

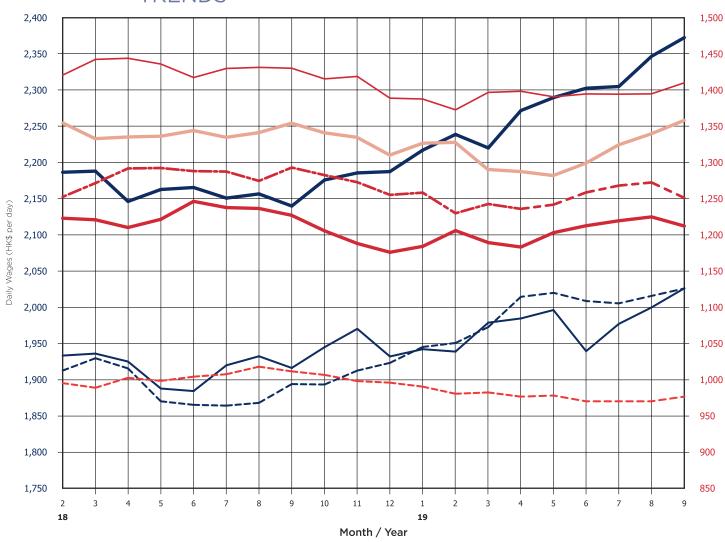
INDUSTRIAL; LANDLORD 厂房(租用): security system, air conditioning, electrical distribution in tenant areas; production and warehousing equipment; special M&E provisions 保安、空调、租户内之电器布线、生产及仓库装备,特别机电配套等。

PROJECTS IN SELECTED CITIES IN CHINA 中国主要城市: utilities to the site beyond site boundary, connection charges and capital contribution; local authority levies and taxation; import duties 工地外之主干线、接驳费、增容费、当局行政费用、税项、入口税。

4 |

HONG KONG | DECEMBER 2019 REPORT |

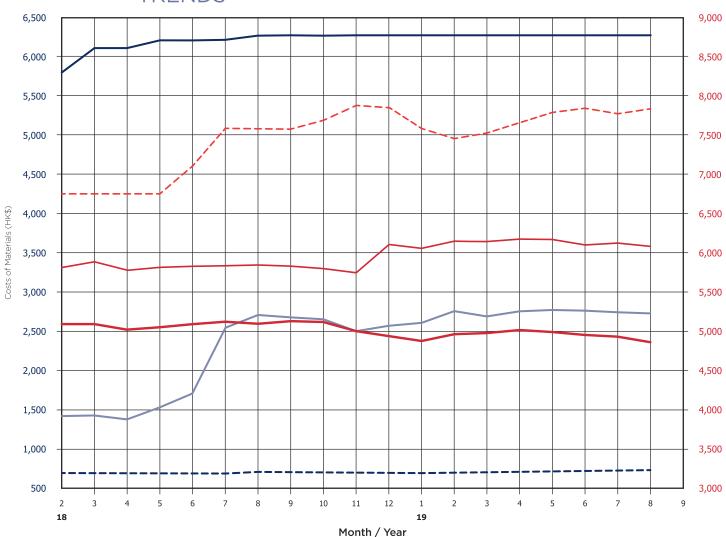
LABOUR COST AVERAGE DAILY WAGES OF WORKERS ENGAGED IN TRENDS PUBLIC SECTOR CONSTRUCTION PROJECTS



| | | | | | | | Ave | rage | Daily | / Wa | ges ir | n HKS | \$ per | day | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Calaatad Oaarmatiana | | 2018 | | | | | | | | | | 2019 | | | | | | | | |
| Selected Occupations | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Bar Bender and Fixer | 2,185.9 | 2,187.2 | 2,145.5 | 2,162.0 | 2,164.7 | 2,150.2 | 2,155.9 | 2,139.3 | 2,175.2 | 2,185.0 | 2,186.8 | 2,216.2 | 2,237.7 | 2,219.3 | 2,270.6 | 2,288.8 | 2,303.5 | 2,304.1 | 2,347.7 | 2,370.9 |
| Concretor | 1,932.9 | 1,935.5 | 1,924.7 | 1,887.4 | 1,884.0 | 1,919.4 | 1,931.9 | 1,915.9 | 1,944.4 | 1,969.6 | 1,931.7 | 1,941.6 | 1,938.4 | 1,978.1 | 1,983.9 | 1,995.6 | 1,938.9 | 1,975.8 | 1,999.3 | 2,025.5 |
| Carpenter (formwork) | 1,912.2 | 1,929.3 | 1,915.2 | 1,869.8 | 1,865.1 | 1,863.9 | 1,867.6 | 1,893.7 | 1,893.0 | 1,912.3 | 1,922.8 | 1,944.7 | 1,950.1 | 1,972.0 | 2,013.7 | 2,019.4 | 2,007.9 | 2,004.6 | 2,014.3 | 2,024.7 |
| Painter and Decorator | 1,223.0 | 1,220.8 | 1,210.0 | 1,221.4 | 1,245.9 | 1,237.4 | 1,236.3 | 1,226.9 | 1,205.4 | 1,188.2 | 1,176.1 | 1,184.3 | 1,205.7 | 1,189.4 | 1,183.3 | 1,203.0 | 1,212.6 | 1,218.2 | 1,220.5 | 1,212.1 |
| Plasterer | 1,354.6 | 1,333.0 | 1,335.3 | 1,336.1 | 1,344.1 | 1,334.6 | 1,341.2 | 1,354.0 | 1,341.0 | 1,334.7 | 1,309.9 | 1,326.3 | 1,328.0 | 1,290.0 | 1,287.5 | 1,281.9 | 1,299.4 | 1,324.1 | 1,336.7 | 1,355.7 |
| Metal Worker | 1,252.3 | 1,271.2 | 1,291.3 | 1,291.9 | 1,287.6 | 1,287.0 | 1,274.2 | 1,292.6 | 1,282.1 | 1,272.4 | 1,255.1 | 1,258.1 | 1,230.0 | 1,242.7 | 1,236.1 | 1,241.7 | 1,258.6 | 1,268.4 | 1,260.4 | 1,250.6 |
| Plumber | 1,420.4 | 1,442.1 | 1,443.6 | 1,435.6 | 1,416.9 | 1,429.5 | 1,431.0 | 1,429.7 | 1,415.2 | 1,418.7 | 1,388.8 | 1,387.4 | 1,372.7 | 1,396.7 | 1,398.1 | 1,390.5 | 1,394.6 | 1,393.0 | 1,393.0 | 1,411.2 |
| General Workers | 995.2 | 988.8 | 1,002.4 | 998.2 | 1,003.9 | 1,007.3 | 1,017.7 | 1,011.3 | 1,006.4 | 997.8 | 995.8 | 990.2 | 980.5 | 982.4 | 976.7 | 978.1 | 970.2 | 971.3 | 970.9 | 975.8 |
| Source: Census and Statistics Department) | | | | | | | | | | | | | | | | | | | | |



MATERIAL COST AVERAGE WHOLESALE PRICES OF SELECTED BUILDING MATERIALS

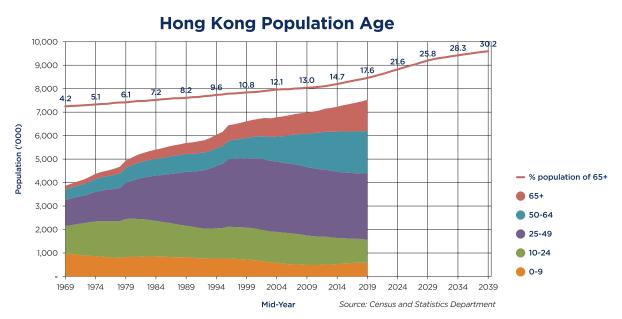


| | | Average Wholesale Prices of Selected Building Materials | | | | | | | | | | | | | | | | | | |
|--|-----------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
| Duilding Makeriala | 2018 2019 | | | | | | | | | | | | | | | | | | | |
| Building Materials | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Sand (\$/10 t) | 1,420 | 1,440 | 1,380 | 1,520 | 1,690 | 2,560 | 2,730 | 2,700 | 2,650 | 2,500 | 2,570 | 2,620 | 2,750 | 2,660 | 2,770 | 2,780 | 2,760 | 2,710 | 2,700 | |
| Bitumen (\$/t) — — — — | 6,750 | 6,750 | 6,750 | 6,750 | 7,100 | 7,600 | 7,600 | 7,600 | 7,700 | 7,883 | 7,850 | 7,583 | 7,450 | 7,517 | 7,650 | 7,767 | 7,800 | 7,700 | 7,800 | |
| Portland Cement (\$/t) | 692 | 692 | 692 | 693 | 693 | 701 | 702 | 706 | 706 | 706 | 707 | 717 | 728 | 728 | 728 | 728 | 724 | 730 | 730 | |
| Sawn Hardwood 50x75 (\$/m³) | 5,814 | 6,105 | 6,105 | 6,260 | 6,260 | 6,260 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | 6,303 | |
| Mild Steel Round Bars (\$/t) | 5,810 | 5,900 | 5,760 | 5,795 | 5,815 | 5,830 | 5,840 | 5,805 | 5,770 | 5,730 | 6,103 | 6,065 | 6,160 | 6,150 | 6,185 | 6,175 | 6,106 | 6,134 | 6,085 | |
| High Tensile Steel Bars (\$/t) | 5,091 | 5,092 | 5,043 | 5,059 | 5,129 | 5,161 | 5,144 | 5,147 | 5,105 | 4,991 | 4,928 | 4,884 | 4,966 | 4,959 | 5,009 | 4,995 | 4,959 | 4,927 | 4,846 | |
| (Source: Census and Statistics Department) | | | | | | | | | | | | | | | | | | | | |

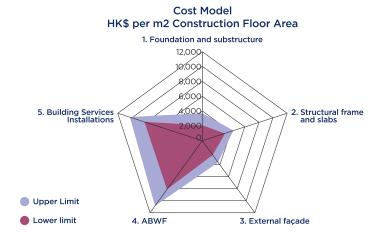
HONG KONG | DECEMBER 2019 REPORT |

Care and Attention Homes for the Elderly

Care and Attention Homes for the Elderly, one of the elderly-related services, provides residential care, meals, personal and nursing care for elders with care needs. In 2019-20 Budget, the HKSAR Government allocated HK\$1.36 billion for elderly services including providing 500 residential care places and 300 subsidized day care places for the elderly. In the long run, the demand for elderly-related services will keep rising as Hong Kong's population continues to age rapidly. The projected percentage of population aged 65 or above will increase quickly from 17.6% (1.3 million people) in mid-2019 to 30.2% (2.5 million people) in mid-2039, according to the Census and Statistics Department.



Our cost model for Care and Attention Homes for the Elderly in Hong Kong indicates that the unit cost range is from HK\$24,000 to HK\$32,900+ per m2 of construction floor area (CFA) at 3rd Quarter 2019 price level. The variance in unit costs is mainly due to the building size and shape, number of storeys, number of beds, provision of building services, especially for specialist services installations, etc.



| | Range (HK\$) |
|---|------------------|
| 1. Foundation and substructure | 2,100 ~ 3,700+ |
| 2. Structural frame and slabs | 3,200 ~ 4,400+ |
| 3. External Façade | 2,400 ~ 3,600+ |
| 4. Architectural, Builders' Work and Finishes | 8,100 ~ 10,900+ |
| 5. Building Services Installations | 8,200 ~ 10,300+ |
| Total (3 rd Quarter 2019 prices): | 24,000 ~ 32,900+ |

Remarks

The cost model should be regarded as guidelines to indicate the likely cost range of Care and Attention Homes for the Elderly for early stage cost planning. Actual costs will depend, among others, on the final design and the eventual selection of materials. The above unit costs **exclude** site development costs, basement construction (if any), external works and landscaping, furniture and equipment, consultancy fees and resident site staff costs, legal and financial expenses, etc.

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