

Office , Shops and Department store/ shopping mall job reference

Job Description	Job Nature	Consultant/developer/Main Contractor	Compl
Decalthon- Central - (HVAC Work)	Chiller fancoils and Ahu works	Design and Build	Sep-20
Decalthon - Shatin new city (HVAC work)	Chiller fancoils work	Design and Build	May-21
Cx office building PAUs replacement c/w sensors and DDC reinstallation and testing	PAUs replacement x 3	Jones Lang	Apr-21
Tuen Mun Siu Hei shopping mall stair case hvac	Shoppig mall fire exit air duct split unit installation c/w smoke/fire dampers	Design and Build	sept 2020
T1 , T2 and Midfield airport terminals airlines offices and shops - restricted areas air conditioning and ventilations works	As per Airport Authority standard and specifications to undertake the job.	Design and build	1998 to 2019
<i>(Details see Airport , MTR and Public utilities job reference sheets)</i>			
West Kowloon Express Rail HVAC works	As per MTR standard and specifications to undertake the job.	MTR or In House consultants	1995 to present
<i>(Details see Airport , MTR and Public utilities job reference sheets)</i>			
Whole Office Block/Building air conditioning / HVAC works.	Air conditioning / ventilation system design and construction , such as VRV or chiller / fancoils system	Design and build	1991 to present
<i>(Details see Whole buildings , church and hotel bedrooms job reference sheets)</i>			

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"Link" Tse Wan Shan shopping mall shops' chiller system and ventilation system upgrade and additional work.	Alternation and upgrading chiller pipes c/w control vales and panel plus adding exhaust (stainless steel) and fresh ducting to different shops	Link in house consultant	Jun-18
Log On , Shatin New town center, HVAC work	Fancoils c/w air ducting , chiller pipes , controls fresh air duct c/w Energy meter. All complied with BEC code	Log on in house	July 2018
Tung fong Hung chinese medical shop HVAC work			
1) Olympic shopping mall 1	1) Fancoils c/w air ducting	Design and Build	June 2018
2) Mong Kok Nathan Road shop	2) Duct splits c/w air ducting	Design and Build	Aug 2018
Tory Burch - Elements	Fancoils and AHU c/w air ducting and water detection system	Tory Burch in house consultant	Mar-18
Lee Garden Ph 3, 4/fl whole floor office (Around 8000 ft^2)	Fancoils c/w air ducting , chiller pipes , controls fresh air duct c/w Energy meter. All complied with BEC code	Design and Build Contract \$: 850K	Apr-18

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Lippo Sun (TST) whole 13/fl floor office	Fancoils c/w air ducting , chiller pipes , controls fresh air duct c/w Energy meter. All complied with BEC code	Design and Build Contract \$: 960K	June 2016
Nam Pei Hong M/fl and 1/fl Office Plus G/fl Retail shop	80hp "Daikin" VRV system design and installation for Offices and shop	Design and Build	March 2016
<u>Chu Ko ShipYard - Chillers Overhaul plus supply & installl new cassette fancoils plus office exhasut and fresh air treatment . Final test with IAQ tester.</u>	2 tiers of office with 2x new AHUs and 2 x Ex. Chillers Overhaul.	Design and Build	Nov 2011

The scope of works are listed as follows;

- 1) Overhaul the existing air cooled "Carrier" chillers with replacement of new evaporators and heat exchange condensor plus new condensing fans.
- 2) Replace two tiers of office with new chiller pipes c/w insulation and cassette fancoils.
- 3) Supply and install new AHU with active carbon filter to enhance the IAQ of the interiors.
- 4) Construct separate exhaust system in the office to pump out the exhasut air .
- 5) T&C with Cabon monoxide concentration with Humidity & temperature records for monitoring the IAQ (indoor Air quality).

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<u>Fisherman wharf - Sales staff training center</u>	HVAC Design & Build Work	General /People Training /Wai Tat Deco	Jan 09

We had undertaken a complete HVAC design and Build work which include as follows:

- 1) Produce all the design drawings include chiller pipes schematic, equipment layout & cooling load calculation.
- 2) Design and install whole floor chiller pipes , air ducts and controls with guide of Cooling load and heat source calculations.
- 3) Undertake chemical cleaning and pressure test for the whole chiller pipe system.
- 4) The whole system consists of 30 sets of new "carrier" fancoils plus 4 AHUs c/w air duct, chiller pipe, control and insulation.

<u>Manhattan centre , 7/fl Kowloon Bay , Nestle office.</u>	HVAC Design & Build Work	General	Oct 08
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We had undertaken a complete HVAC design and Build work which include as follows:

- 1) Produce all the design drawings include chiller pipes schematic, equipment layout & cooling load calculation.
- 2) Design and install whole floor chiller pipes , air ducts and controls with guide of Cooling load and heat source calculations.
- 3) Undertake chemical cleaning and pressure test for the whole chiller pipe system.
- 4) The whole system consists of 81 sets of new "carrier" fancoils c/w air duct, chiller pipe, control and insulation.

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Job Description	Job Nature	Consultant/developer/Main Contractor	Compl
<u>DBS / Dao Heng Main Branch Electrical work</u>	Electrical work	Far East Consult	Nov 98

We undertake the whole Head Branch electrical work c/w application with New HKE meter.

Contract sum = 1.1 Millions

<u>The Bank of East Asia - Wanchai Head Bch</u>	HVAC Work	BEA Mgn	Oct 05
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The whole branch consisted of four story floors and the HVAC system consists of :

- 48 pcs of fancoils for 3 office floors.
- 2 set of 10ton AHU for ground floor.
- 3 set of 5ton PAU for each office floor's pretreated fresh air.

<u>Plus more than 10 Bank Branches for the Bank of East Asia groups for the past years</u>	1997 -2005
(Taikoo shing, Tsuen Kwan O, Tuen Mun, Des voux west, Wanchai, Central , Jordan, Shatin, Sheung Shui, Conn Rd. West, causeway Bay, tokwawan..) - 12 other branches	

Our work scope are list as belows;

- 1) Old Branch - Work parallel without interrupt the bank's commercial operation.
- 2) New Branch - Coordinate with main contractor to ensure quality, maintenance accessibility and overall design harmony.
- 3) HVAC System been installed - Various.

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Marks & Spencer - Taikoo Shing	HVAC+Elect	Gregory Asia	Nov 98

We construct the HVAC system as per Consultant's specification and tighten work schedule, overnights work were undertaken in this project.

- Two tiers of shopping hall HVAC work c/w ventilation .
- Electrical work c/w exhibition wardrobe and hall.

New Air Port- W H Smith Stores (HKIA)	HVAC+Elect Work	Far East Consult	July 98
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We construct the HVAC system as per Consultant's and airport authority specification.

We do the 5 book shop HVAC work and elect work which located in

- 1) Restricted/boarding area (4 shops)
- 2) leaving / Ticket hall (1 shop)

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Stock of Exchange (Option Dept) -V. Huen	HVAC Design & Build Work	Far East / HK Stock Exch	June 95

We had undertaken a complete HVAC design and Build work which include as follows:

1) Produce Design drawings of i) fancoils layout, chiller pipe sizing etc..

2) The whole system consists of :

1 x120 ton " Trane" air cooled chiller.

3 x PAU for 3 office floor.

Approx 50 sets of "Trane" fancoils c/w air duct, chiller pipe, control and insulation.

1 set of main control and power distribution cubicle & remote control panel.