



# Tin Shui Wai Public Library cum Indoor Recreational Centre

1 Tsui Sing Road, Tin Shui Wai, Yuen Long

he project is a medium-rise development having 10 main levels including one basement. It accommodates two main blocks which are a public library and an indoor recreation centre.

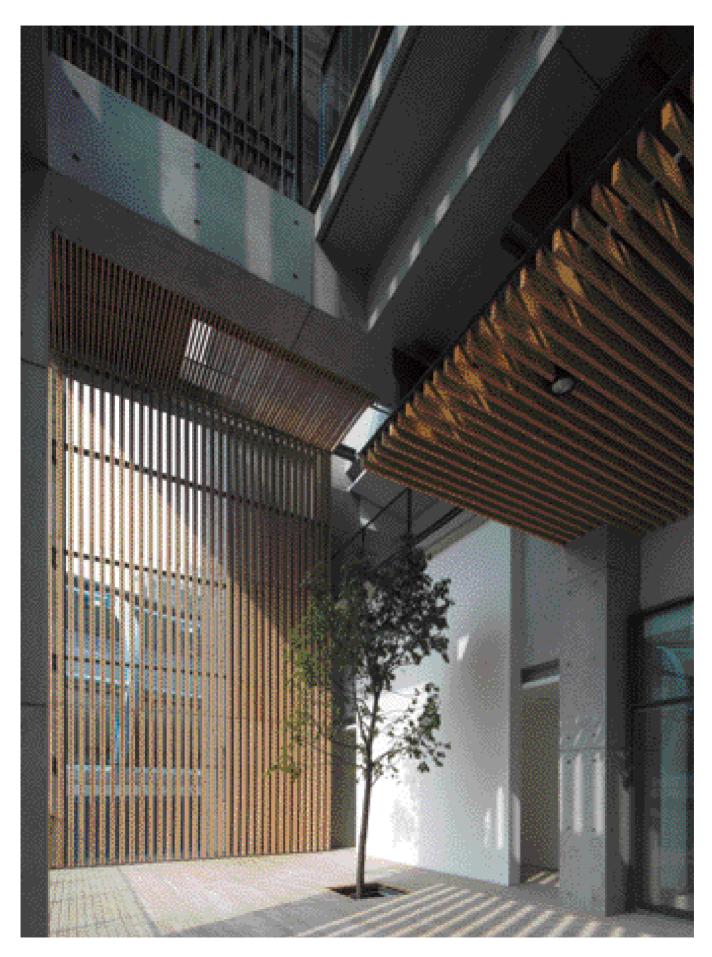
The 8-storey public library block is located at the south side of the site.

The public library block comprises an entrance foyer with check-in/out counters, children's library, young adult library, adult library, multi-media library, reference library, students' study room, extension activity room, newspaper and periodicals area, computer and information centre, and associated offices.

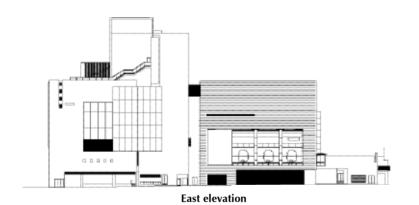
The indoor recreation centre locates at the north side of the site is 5-storey high. It comprises one indoor swimming pool of 25mx25m, one main games arena, 4 multifunction rooms, children play room and associated offices.

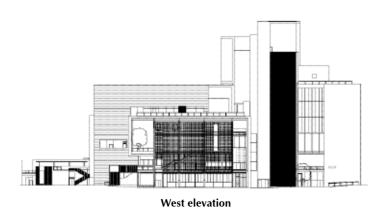
















South elevation

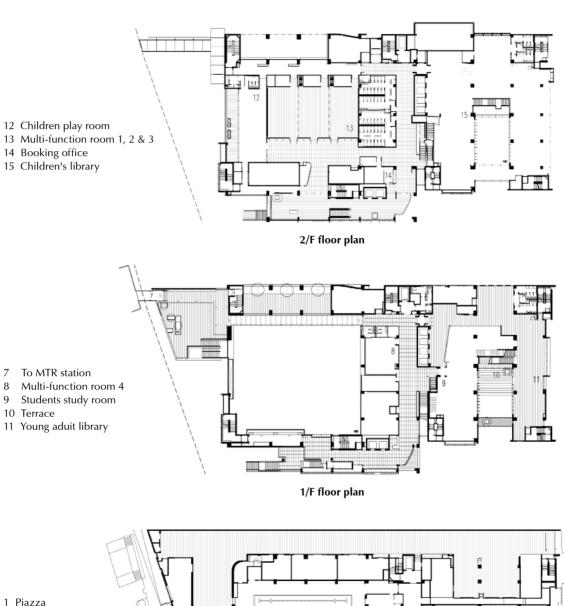
client department

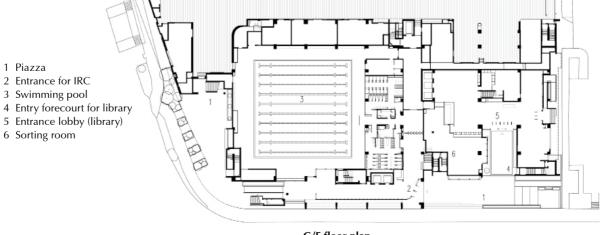
## Leisure and Cultural Services Department, HKSAR Government

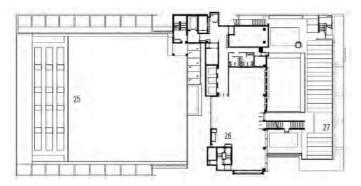
 $architect/structural\ engineer/building\ services\ engineer\ /landscape\ architect\ /quantity\ surveyor\ \textbf{Architectural\ Services\ Department},\ \textbf{HKSAR\ Government}$ 

main contractor

China State Construction Engineering (HK) Ltd







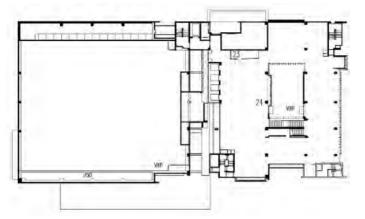
# 6/F floor plan

- 25 Solar panels and green roof
- 26 Reference library
- 27 Green roof



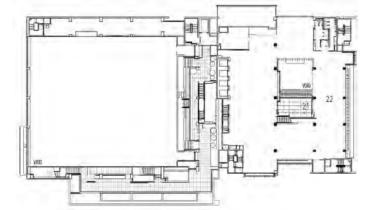
7/F floor plan

28 Reference library



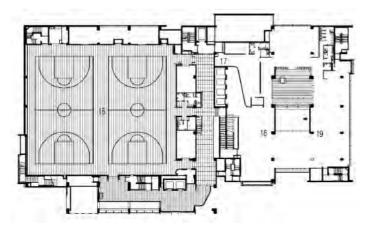
# 5/F floor plan

- 23 Store room
- 24 Adult library and multimeida library



# 4/F floor plan

- 20 Permanent seating
- 21 Adult library and multimeida
- 22 Glass floor terrace



## 3/F floor plan

- 16 Main games arena
- 17 Office
- 18 Newspapers and peropdocals
- 19 Adult library and multimeida

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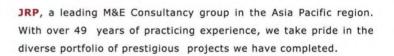
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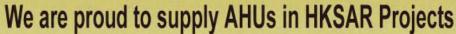
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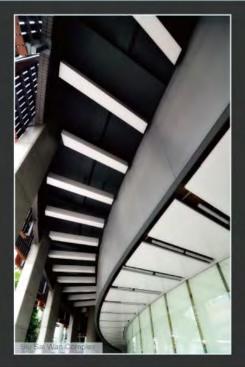






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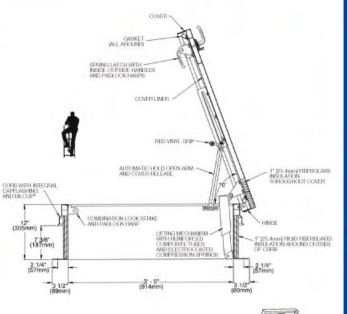


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## **Description:**

The easy one-hand operation to the fully open or closed position provides the user the security of having one hand firmly on the ladder at all times. Available in galvanized steel, aluminum, or stainless steel construction.

### Specifications:

## Material

Steel: Cover and frame are 14 gauge (1.9mm) G-90 paint bond galvanized steel

### Cove

Breakformed, hollow-metal design with 1" (25.4mm) concealed fiberglass insulation, 3" (76mm) beaded, overlapping flange, fully welded at corners, and internally reinforced for 40 psf (195 kg/m2) live load

### Curt

12" (305mm) in height with integral capflashing, 1: (25.4mm) fiberboard insulation, fully welded at corners, and 3-1/2" (89mm) mounting flange with 7/16" holes (11mm) provided for securing frame to the roof deck

### Gasket

Extruded EPDM rubber gasket permanently adhered to cover

### Hinges

Heavy-duty pintle hinges with 3/8" (9.5mm) Type 316 stainless steel hinge pins

### Latch

Slam latch with interior and exterior turn handles and padlock hasps

### Lift Assistance

Compression spring operators enclosed in telescopic tubes. Automatic hold-open arm with grip handle release

### Finish

Steel: Alkyd base red oxide primer

### Hardware

Steel: Engineered composite compression spring tubes. Steel compression springs with electrocoated acrylic finish. All other hardware is zinc plated/chromate sealed

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Project: The Hong Kong Polytechnic University 香港理工大學 Model: SS-90 Stainless Steel Roof Hatch

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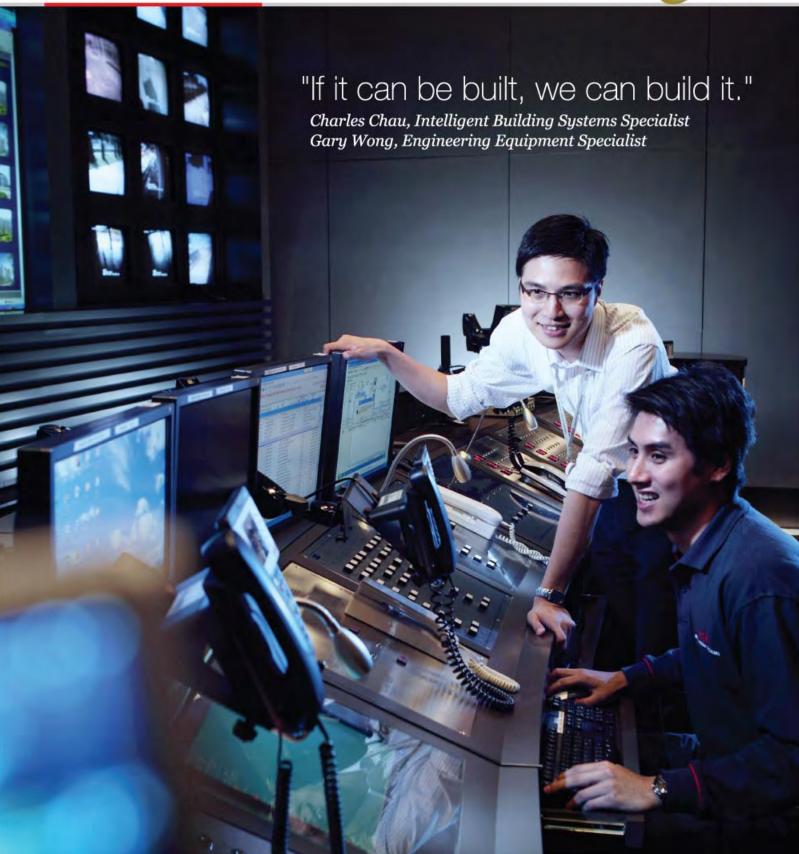
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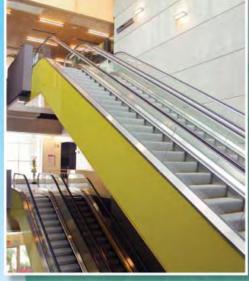


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