



U.S. TECH. SINCE 1993

**ONE STOP SPECIALIST
FOR FACADE TECHNOLOGY & BUILDING RESTORATION**

****RESTORING & PRESERVING BUILDINGS
FOR FUTURE GENERATIONS****



01

○ ABOUT THE
COMPANY

○ LATEST
PROJECTS

02

CLIENTS &
TESTIMONIALS

03

ROTOL
TECHNOLOGY &
SERVICES

04

OTHER PROJECT
REFERENCES

- MALAYSIA
- HONG KONG



ABOUT THE COMPANY

*One-Stop Façade Tech. & Building Specialist
(U.S Technology Since 1993)*

ROTOL-AMS-BUMI TECHNOLOGIES

(CIDB G7)

Founded in 1996. PKK Class 'A' Bumi Status company which actively represents ROTOL in **Total Refurbishment Projects** in both the government and private sector, extensively involved in the **Restoration, Maintenance, & Refurbishment of existing LIVE and new buildings (using proprietary U.S Technology).**

ROTOL's project list include many iconic, prominent and prestigious landmarks both locally and internationally.

Total combined paid-up group capital is more than RM8 Million

MERDEKA 118

- **World's 2nd Tallest Building**
- **Awarded: World's Tallest LEED Platinum Building**



ROTOL GROUP
MAINTENANCE • RESTORATION • CLADDING • COATING
HQ TEL : 03-55692211 / 016-2277063 (Glenmarie)



ROTOL GROUP'S FIRST HQ FOUNDED IN 1994, WITH JOSEPH WEINRAUB.

ROTOL-AMS ARCHITECTURAL TECHNOLOGIES (CIDB G5)

- JV company with AMS Architectural Technologies Inc. USA. in **1994**, which was originally founded and operating since **1904** in the USA.
- Specialist and leader in high-rise façade **Restoration, Preservation, Repair, Maintenance, & Refurbishment.**
 - *Anodized Aluminum, Stainless Steel, Aluminum Cladding, Glass, Stone, Mosaic*
 - *Cleaning, Painting, Granitic Texture Coatings, Special Architectural Coatings*
 - *Building Sealant & Waterproofing*
- **Everything facade!**

INTERNATIONAL PRESENCE:

- Operations in Malaysia & Hong Kong for >30 years, since 1993.
- Operated in in Dubai & U.S.A
- Current Expansion to Singapore & Jakarta
- Licensed U.S. Technology to Japan

Rotol's U.S Technology Approved By

**American Architectural Manufacturers Association
(AAMA)**

Now

Fenestration & Glazing Industry Alliance (FGIA)

AAMA + IGMA



AAMA + IGMA United for Good.



PETRONAS TWIN TOWERS
(World's Tallest Twin Towers)
- 88 STORIES

SUBSTRATE TYPE:
LINEN STAINLESS STEEL

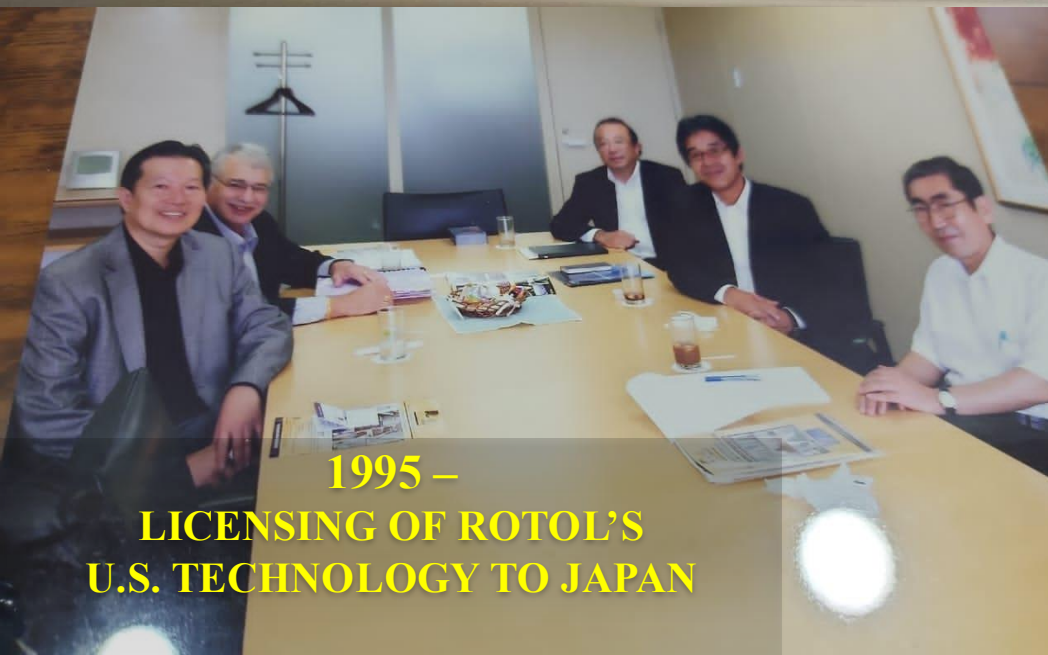


1995

*1ST ROTOL-AMERICAN TRAINED TEAM FOR THE
STAINLESS STEEL BULLNOSE CLADDING INSTALLATIONS &
THE POST-CONSTRUCTION RESTORATION OF
THE PETRONAS KLCC TWIN TOWERS
LINEN STAINLESS STEEL PANELS*



JUNE 1995
ROTOL-AMS LICENSEE SIGNING CEREMONY
NIHON BISOH, NAGASAKI



1995 –
LICENSING OF ROTOL'S
U.S. TECHNOLOGY TO JAPAN



AFTER

WORLD TRADE CENTRE,
TOKYO
Restoration to Anodized
Aluminum Facade

BEFORE

Rotol Group Around the World



**Prof Adjunct . Datuk Seri
Garry Chua**
**Group Managing
Director, Founder**

- **Awarded Seri Mahkota Wilayah (Datuk Seri) by Malaysian King (2018)**
- **Honorary Life-Time President, Malaysia Retail Chain Association (MRCA)**
- **Board roles: Malaysia Qatar Business Council, GoodMorning Global, AXON Medical Group**
- **Over 35 years' leadership in Building Restoration, F&B, and property sectors**
- **International Entrepreneur Excellence Award (Malaysia China Silk Road 2016 Award)**
- **China Railway Dongfang Group Sdn Bhd (C.R.E.C)-2018**
- **EXCO For MCPF Malaysia Crime Prevention Foundation (Home Ministry – KDN: 2023-2025)**



MARX CHUA

ROTO LAMS ARCHITECTURAL
TECHNOLOGIES (M) SDN BHD



Marx W.K. Chua
Executive Director
CSA (Certified Strategic Advisor)

STYLING / JANE WONG
ASSISTANT / ONG CHIN HUAT
PHOTOGRAPHY / BRIAN TANG BY MB STUDIO
MAKEUP & HAIR / KENDRIM MAQUILLAGE

万
丈
高
楼
的
万
丈
诗
芒

OSH ACTIVITIES



26 Feb 2026 at 11:53:51 AM
50460 .Kuala Lumpur
Malaysia
Altitude: 80.3meter
Speed: 0.5km/h

**Rotol Internal
Abseiling Competency &
Safety Trainings by
Rotol IRATA Level 3 Trainer**



15 Feb 2025 11:58:23

- Daily Morning Safety Toolbox Briefing
- Safety Canopy For Public Safety

📍 Kuala Lumpur, MALAYSIA

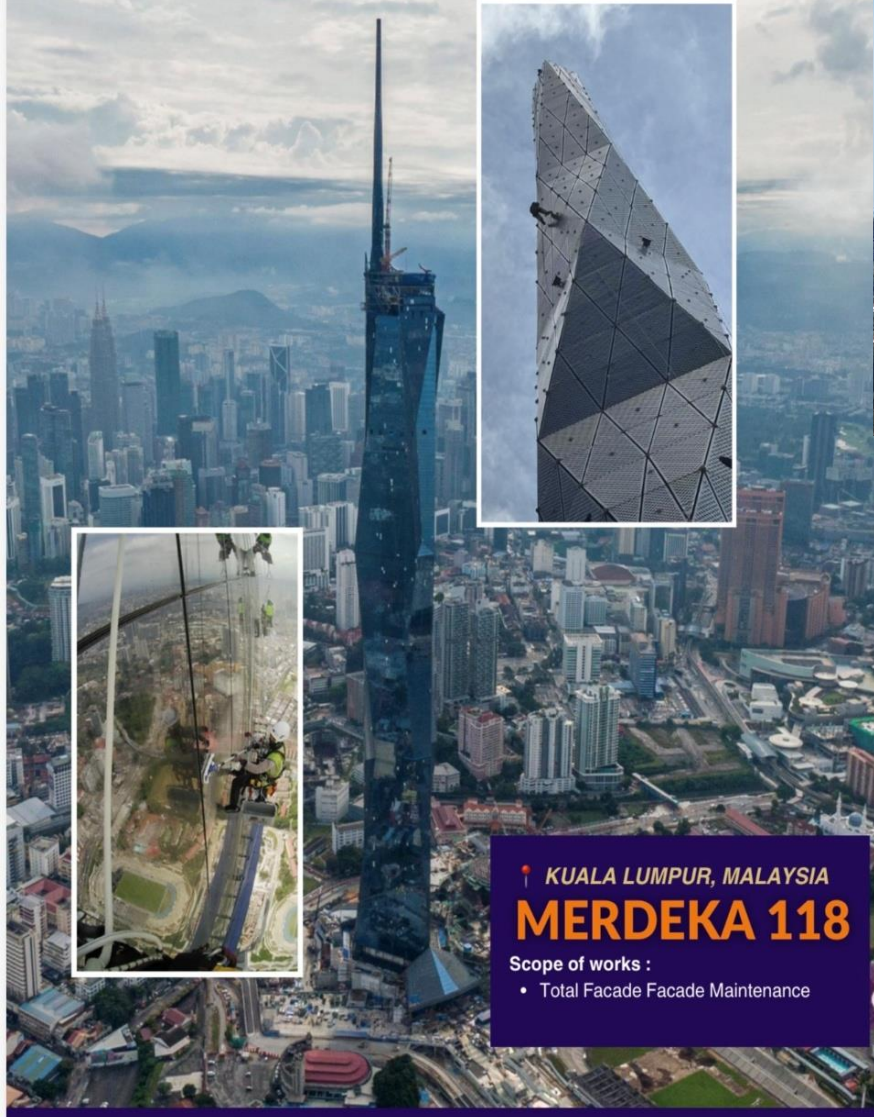
DAYABUMI



- Safety Training
- 📍 1號 CONNAUGHT PI, CENTRAL, HONG KONG

JARDINE HOUSE

KEY ONGOING PROJECTS



KUALA LUMPUR, MALAYSIA
MERDEKA 118

- Scope of works :
- Total Facade Facade Maintenance



Highly Competent & Qualified IRATA Rope Access Technicians at the Merdeka118



Merdeka 118, KL (World's 2nd Tallest Building)
Awarded: World's Tallest LEED Platinum Building



merdeka118
Merdeka 118

EVERYDAY HEROES



It takes 6 months to clean all 18,772 glass panels of Merdeka 118. A continuous effort to uphold world-class standards.

malaymail

Scary yet impressive: workers clean the windows of Merdeka 118 at dizzying heights, leaving viewers in awe



1,088



16



23



5



Recent Fire Incident at the
Petronas KLCC Tower 3 during 2025

ROTOI was appointed as the
Safety Protection Specialist

 **Rotol Group International**
Just now · 🌐

Restoration works at KLCC, delivered with Speed, Quality and Safety.

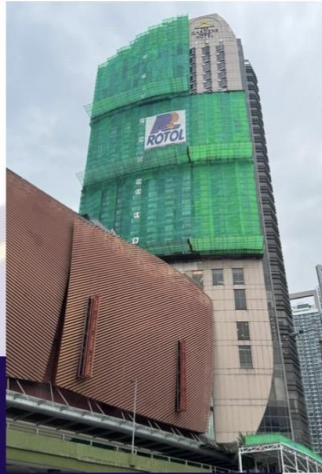


Completion of Safety Protection Works by Rotol

KEY ONGOING PROJECTS



PVDF
ALUMINUM
COMPOSITE
PANELS
(ACP) FACADE



KUALA LUMPUR, MALAYSIA

ST.GILES GARDENS HOTEL

Scope of works :

- Total Facade Aluminum Composite Panel (ACP) replacement
- Fire Stop System, Sealants, Wall Repairs
- Facade access systems, Facade Cleaning, Lightning Protection & other repair works



19 May 2025 11:49:32
Mid Valley City
Federal Territory of Kuala Lumpur



FIRESTOP SYSTEM
COMPLYING WITH LATEST
BOMBA REGULATIONS

BEFORE

AFTER



**ST. GILES
GARDENS RESIDENCES
(PHASE 1)**

TOTAL BUILDING REFURBISHMENT



St. GILES
GARDENS RESIDENCES

5.4m

WORK IN PROGRESS
CAUTION WORKING AT HEIGHT

CAUTION
WORKING
AT HEIGHT

CAUTION
WORKING
AT HEIGHT

WORK IN PROGRESS
CAUTION WORKING AT HEIGHT

More Working
Overhead

Gardens Residences

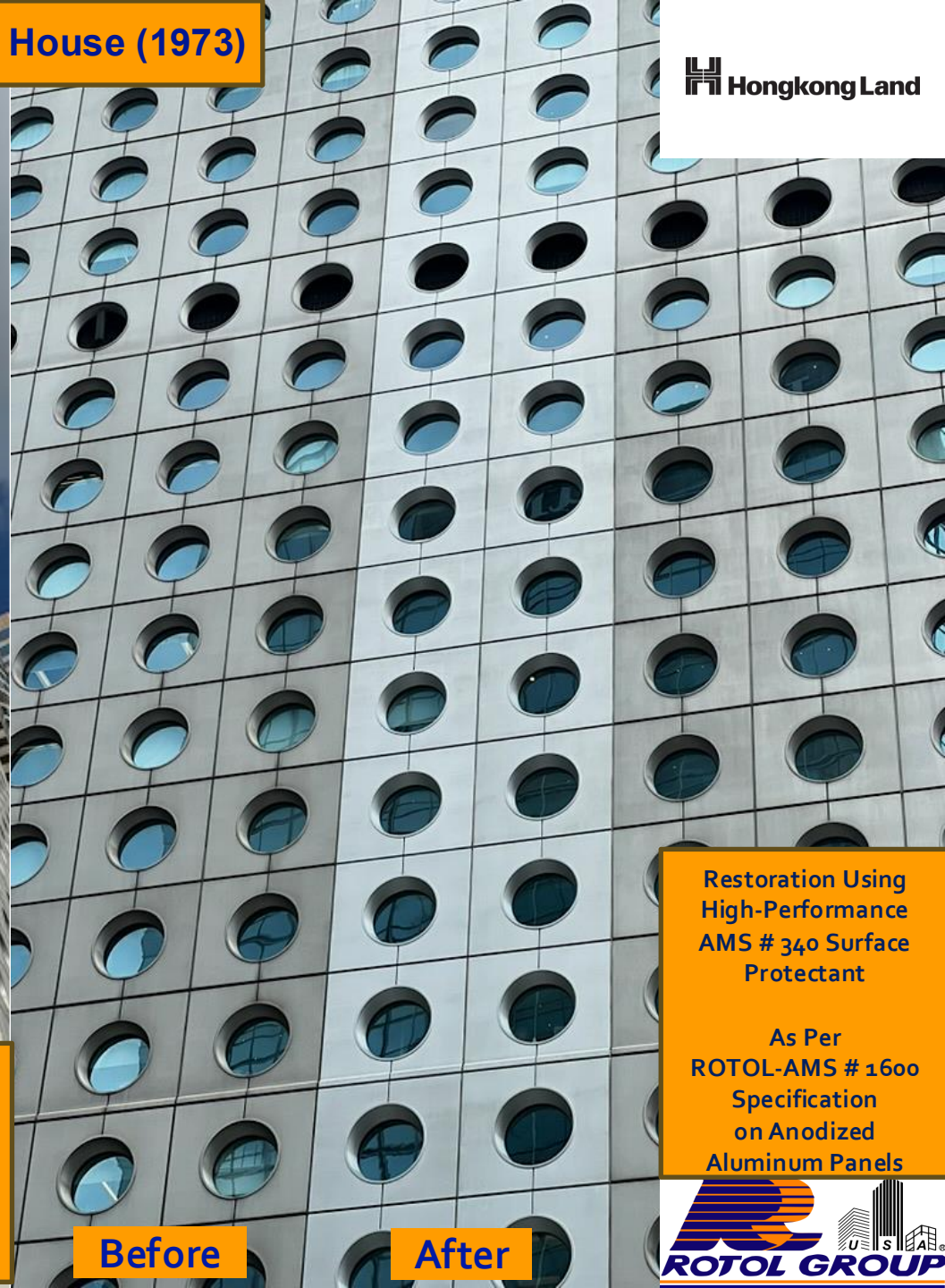
**ST. GILES
GARDENS RESIDENCES
(PHASE 1)**

TOTAL BUILDING REFURBISHMENT

Anodized Aluminum

Jardine House (1973)

 **Hongkong Land**



Hong Kong's 1st Skyscraper

- Highest LEED EBOM (Existing Buildings: Operations and Maintenance) v4.1 ranking
- First awardee of Hong Kong Institute of Architects Gold Medal 2020
- 52 Years old Building (Built in 1973)

Restoration Using High-Performance AMS # 340 Surface Protectant

As Per ROTOL-AMS # 1600 Specification on Anodized Aluminum Panels

Before

After



INSPIRATION TO SOCIETY



dcfever_hk

DCFever



"Window in the Sky"
夜景組冠!
第七屆 Minimalist Photography Awards
攝影師: William Shu

中環地標配滿月照

香港攝影師 奪世界級冠軍

37.1K 109 266

來自全球 50 多個國家或地區、超過 2,600 位攝影師參加的第七屆 Minimalist Photography Awards (簡約主義攝影獎) 已經揭曉。比賽結果再一次印證,「簡約」不代表單調,反而 "Less is More" 能在減法中呈現最純粹的視覺衝擊,而來自香港的攝影師 William Shum 以中環著名的怡和大廈,再配上一個滿月,奪得夜景組別的冠軍!

今年比賽共設有 12 個分類,涵蓋概念攝影、建築、風景、人像、街頭、抽象、黑白等不同範疇。比賽總冠軍由 Alexandros Othonos 獲得,他憑藉《記憶的線索》(Threads of Memory's) 贏走 €2,000 獎金。這系列作品將老舊的家庭相片以縫線重新連結,象徵記憶與當下的交織,把懷舊元素轉化為當代極簡的視覺語言,而《記憶的線索》同時亦是「概念組」冠軍。

比賽創辦人 Milad Safabakhsh 指出,今年作品總數突破 7,000 張,反映在 AI 正急速滲入創意領域之際,攝影依然展現旺盛生命力。簡約主義攝影已不只是風格,而是當代視覺語言之一。評審之一,來自 Galerie am Lindenplatz 藝術總監 Leon Boche 則形容:「今年參賽作品的水準令人驚喜。無論是乾淨的構圖、微妙的細節,還是以減法突顯的意念,都展現出強大的表達力。每張相片都有鮮明個性,帶來新的視角。」

至於香港攝影師 William Shum 的夜景組別冠軍得獎作品名為 "Window in the Sky", 攝影師以 1973 年落成的怡和大廈作點綴,而怡和大廈那 1,784 個圓形的「月洞門」窗戶向來是大廈的一大建築特色,利用已開燈的辦公室之窗戶與明亮的滿月作出「互動」,甚為難得。拍攝滿月本來要天公造美,而且以望遠鏡頭拍攝月亮,月亮在畫面上的「移動」速度頗快,惟這張相片內的月亮在畫面出現的軌跡與「月洞門」窗戶位置吻合,可見 William 在構思和拍攝前做了不少功夫。小編看到 William 的作品時,忽然聯想起兒時玩過的「四子棋」(Connect Four),不知與這與 William 的創作有沒有關係呢?

(相片來源: Minimalist Photography Awards)

15 September · See Translation



Dancing of Gondolas

DESCRIPTION:

The innovative architecture of Jardine House in Hong Kong is recognized for its iconic facade featuring circular windows. The image captures gondolas used for maintenance, highlighting the building's scale and the challenges of urban upkeep. Jardine House reflects a commitment to sustainability, incorporating energy-efficient materials and practices that minimize environmental impact. The smooth exterior and rhythmic arrangement of the windows create a visually captivating composition, merging style with functionality. This architectural marvel stands as a model for sustainable building practices in the vibrant urban landscape of Hong Kong.

Author: Shum Wai Lap
Equipment: Mobile Phone (Vivo X100 Pro)
Project: Jardine House
Design Architect: P&T Group
Developer: Hongkong Land Limited
LEED v4.1 O+M: EB Platinum
BEAM Plus Existing Buildings (EB) V2.0 Final Platinum

1號 CONNAUGHT PI, CENTRAL, HONG KONG

JARDINE HOUSE

**KOMPLEKS DAYABUMI
(2024, 2ND ROUND OF RESTORATION)**

EXTERNAL FAÇADE MOSAIC TILES WALL REPAIR & RESTORATION



TILES FACADE



BEFORE



AFTER - PROJECT COMPLETION

ROTOL GROUP
ROTOL GROUP
HQ TEL: 03-55992117 FAX: 229263

KEY ONGOING PROJECTS



GRANITE FACADE



LABUAN, MALAYSIA

FINANCIAL PARK LABUAN

Scope of works :

- Total Facade Granite Stone Cladding Rectification
- Waterproofing works, Sealants
- Replacement of Aluminum Flashing
- Facade Cleaning, Wall repairs & Other repair works





01

○ ABOUT THE
COMPANY

○ LATEST
PROJECTS

02

CLIENTS &
TESTIMONIALS

03

ROTOL
TECHNOLOGY &
SERVICES

04

OTHER PROJECT
REFERENCES

- MALAYSIA
- HONG KONG



24 October 2019

PROJECT: FAÇADE REMEDIAL WORKS AND ASSOCIATED WORKS TO MANDARIN ORIENTAL HOTEL, KUALA LUMPUR FOR ASAS KLASIK SDN BHD

To whom it may concern,

With regards to above matter, I wish to inform that ROTOL –AMS ARCHITECTURAL TECHNOLOGIES (M) SDN BHD was engaged to conduct a major exercise of external façade remedial works over a 12-month period to the Mandarin Oriental KL Hotel on 23/02/2014, and have successfully completed within the given time frame.

Scope of works consisted of Bullnose Stone Anchoring and Handset Stone Rectification Works, Sealant/ Gaskets Replacement, Repainting with Spray Textured Coating, Restoration Cleaning, Window Weepole Installations, Waterproofing, Landscaping works, and some repairs and replacements to the façade's aluminum and corroded fixings.

ROTOL has proven that their work performance, work quality, supervision, safety management, commitments, specification compliance, and environmental aspects were handled professionally during the entire project period.

The work areas awarded covered the entire hotel, 32 Levels including Tower & Podium. There was no accident occurred to their staff or public, and machinery compliance was not an issue during this project.

In summary, I would recommend ROTOL for any future facade remedial and restoration works to be awarded to them. Please feel free to contact me for further reference required.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Frank Stocek", written over a white background.

Frank Stocek
General Manager



MANDARIN ORIENTAL (KL)



USING ROTOL GRANITIC TOP RESTORATION TECHNOLOGY

BEFORE



AFTER

SEALANT REPLACEMENT WORKS



AFTER

BEFORE

STEP 1



STEP 2



STEP 3



STEP 4



STEP 5



STEP 6



Special High Performance Silicone Sealant performed at Mandarin Oriental KL

FOUR SEASONS PLACE KUALA LUMPUR

To Whom it May Concern,

Dear Sir,

PROJECT: EXTERIOR FAÇADE RESTORATION WORKS TO FOUR SEASONS PLACE, KUALA LUMPUR

RE: TESTIMONIAL & RECOMMENDATION

With regards to above matter, we wish to inform that ROTOL-AMS ARCHITECTURAL TECHNOLOGIES (M) SDN BHD has been engaged to conduct **Exterior Façade Cleaning Works** over a 12 Month period to **Four Seasons Place Kuala Lumpur (74 stories)**, starting from 20/01/2021 and have successfully completed early and ahead of schedule.

The work areas awarded cover the entire Tower, Podium, and Canopies, consisting of Exterior Façade Aluminium, Glass Curtainwall, Aluminium Louvers, Canopy Stainless Steel Brackets, and Internal Highrise Glass.

They have given their full cooperation and completed the project with **high-quality finishes** and **'zero accident'**.

ROTOL-AMS ARCHITECTURAL TECHNOLOGIES (M) SDN BHD had proven their work performance, work quality, supervision, safety management, commitments, specification compliance, machinery compliance, and environmental aspect to be excellent during the entire project period.

We would **highly recommend** ROTOL-AMS ARCHITECTURAL TECHNOLOGIES (M) SDN BHD with excellent reputation for any future projects to be awarded to them, and also to take this opportunity to convey to them our appreciation for a job well done.

Please feel free to contact me for further reference required.

Thank you.

Yours faithfully,



Shakina Rahim
Building Manager
General Common Four Seasons Place KL





ROTOL-AMS-BUMI TECHNOLOGIES (M) SDN.BHD (412026-D)

**SUCCESSFUL ON-SCHEDULE
HANDING OVER WITH ZERO ACCIDENT
10 APRIL 2006**

MENARA MATRADE



**LARGEST SPECIALIST CLADDING REPAIR, FAÇADE
REINFORCEMENT & RESTORATION PROJECT IN MALAYSIA**



JABATAN KERJA RAYA MALAYSIA

CAWANGAN ARKITEK

IBU PEJABAT JKR MALAYSIA

TKT 11 - 14, MENARA TUN ISMAIL MOHAMED ALI

JALAN RAJA LAUT

50582 KUALA LUMPUR

Tel : 03 - 2616 5045 - Pengarah
: 03 - 2616 5182 - Pejabat Am
: 03 - 2616 5200 - Pentadbiran
Fax : 03 - 2697 7430 - Pengarah
: 03 - 2697 7424 - Pentadbiran

Unit Pentadbiran & Pembangunan Sumber Manusia	Unit Pelaksanaan Projek 1	Unit Pelaksanaan Projek 2	Unit Pembangunan Seni Bina 1	Unit Pembangunan Seni Bina 2	Unit Sivill & Struktur	Unit Mekanikal	Unit Elektrik	Unit Ukur Bahan
03 - 2616 5043	03 - 2616 5042	03 - 2616 5044	03 - 2616 5046	03 - 2616 5025	03 - 2616 5048	03 - 2616 5026	03 - 2616 5252	03 - 2616 5240

Bil. fail kami : 89 dlm. PKR.S&KP(LT)D/04
Facade KIL 24
Tarikh: 22 Mei 2006

KEPADA SESIAPA YANG BERKENAAN

Projek : CADANGAN KERJA PENGUKUHAN FAÇADE BAGI BANGUNAN MATRADE DI JALAN DUTA, KUALA LUMPUR.

No. Kontrak : JKR/IP/UB-1-2003

Kontraktor : Rotol -AMS- Bumi Technologies Sdn. Bhd, 2, Jalan Pemberita U1/49, Temasya Industrial Park (Glenmarie) , 40150 Shah Alam, Selangor Darul Ehsan

Perkara : SURAT PENGESAHAN & SOKONGAN

Adalah saya dengan ini mengesahkan bahawa tetuan Rotol -AMS- Bumi Technologies Sdn. Bhd, yang beralamat di No.2, Jalan Pemberita U1/49, Temasya Industrial Park (Glenmarie) ,40150 Shah Alam, Selangor Darul Ehsan adalah kontraktor yang telah melaksanakan serta menyiapkan projek di atas. Walaupun terdapat tempoh lanjutan masa dalam projek ini, namun lanjutan masa yang diberikan adalah wajar disebabkan keperluan teknikal yang tidak dapat dijangka serta tahap kompleksiti projek ini yang tinggi .

Sepanjang tempoh kontrak , kontraktor telah memberikan komitmen terhadap kualiti serta aspek keselamatan yang tinggi.

Saya juga amat berbangga kerana sepanjang pelaksanaan projek ini tiada kemalangan (Zero Accident) dilaporkan walaupun projek dilaksanakan amat rumit dan berbahaya.

**BANGUNAN MATRADE (2003)
TOTAL BUILDING REFURBISHMENT
(INCLUDING 50,000M2++ FAÇADE UPGRADING)**

BEFORE



AFTER



23rd March 2016

To Whom It May Concern.

Dear Sir/Madam,

RE : EXTERNAL WALL FACADE RESTORATION, CLEANING AND JOINT SEALANT REPLACEMENTS AT WISMA GOLDHILL, NO.67, JALAN RAJA CHULAN, 50200 KUALA LUMPUR.

- Testimonial and Recommendation

With regard to above matter, I wish to inform that ROTOL – AMS ARCHITECTURAL TECHNOLOGIES (M) SDN BHD has been awarded to the above project on 18/06/2014 and have successfully completed the project on 10/01/2016.

Rotol – Ams Architectural Technologies (M) Sdn Bhd had proven their work performance, work quality, supervision, safety management, commitments, specification compliance and environmental aspect are excellent during the entire project period.

The work area awarded is covering the entire north, south, east and west elevations (36 Levels).

They was no accident occurred to their staff or public and machinery compliance is not an issue during this high risk project undertaken.

In summary, I would highly recommend Rotol – Ams Architectural Technologies (M) Sdn Bhd for any future facade restoration, cleaning and joint sealant replacement works to be awarded to them.

Please feel free to contact me for further reference required.

Thank you.

Best Regards,



NIK AMIZAN BIN NIK YAHYA
SENIOR BUILDING MANAGER



Menara WELD, KL (2007)



8 November 2007

Dato' Garry Chua
Group Managing Director
Rotol Group of Companies

Dear Dato' Garry,

Reinstatement and Restoration of External Aluminium Composite Cladding to Menara WELD, Jalan Raja Chulan, Kuala Lumpur.

This is to put on record that ROTOL-AMS Architectural Technologies (M) Sdn Bhd (ROTOL Group) was engaged to survey, propose and reinstate (including strengthening) the cladding/curtain wall and to restore the aluminium composite cladding panels back to its original appearance and finish – on a "Design & Build" basis.

We wish to record our sincere appreciation of your project team's capability to complete the above-mentioned project with a sound and professional approach.

As such, we would not hesitate to recommend ROTOL Group as a professional external façade reinstatement, restoration, maintenance and preservation services company for any high-rise buildings.

Yours sincerely

WONG KHIM CHON
Senior Vice President and Head
Property



MAYLAND MANAGEMENT SERVICES SDN BHD

7th Floor, Menara May (MAYTOWER), No 7, Jalan Munshi Abdullah, 50100 Kuala Lumpur.

[200001023946 (526554-W)]

Tel No: 03-2697 0378/03-2697 0379 Fax No: 03-2694 4314

E-mail: bldmgt@streamyx.com

MAYLAND

Date: 02/11/2022

To Whom it May Concern,

Dear Sir,

PROJECT: EXTERIOR FAÇADE REPAINTING OF MAYTOWER, NO.7, JALAN MUNSHI ABDULLAH, 50100 KUALA LUMPUR FOR MENARA MAY MANAGEMENT CORPORATION

RE: TESTIMONIAL & RECOMMENDATION

With regards to above matter, we wish to inform that ROTOL (MALAYSIA) SDN BHD has been engaged to conduct **External Façade Repainting Works** over a 4 months period to the above project starting on 22/07/2019 , and have successfully completed within the given time frame.

The work areas awarded is covering the Thirty-Two (32) One Storey Service Apartment/Hotel/Office Block of the exterior façade hereinafter known as Menara May (Maytower).

They had given their full cooperation and completed the project with **high-quality finish and 'zero accident'**.

Rotol (Malaysia) Sdn Bhd had proven their work performance, work quality, supervision, safety management, commitments, specification compliance, machinery compliance, and environmental aspect to be excellent during the entire project period.

We would **highly recommend** Rotol (Malaysia) Sdn Bhd with excellent reputation for any future projects to be awarded to them, and also to take this opportunity to convey to them our appreciation for a job well done.

Please feel free to contact me for further reference required.

Thank You.

Yours faithfully,

Tan Chin Kooi
General Manager
Property & Building Management

**Mayland is affiliated to
Far East Consortium
International Limited
in Hong Kong**





BADAN PENGURUSAN BERSAMA PARCEL 2 KLEC
(JMB 905/2017)

Our reference : RCI/KLEC/MO/LETTER/2021_005
Date : 27th MAY 2021

To Whom it May Concern.

Dear Sir/Madam,

PROJECT: EXTERNAL FAÇADE POST-CONSTRUCTION RESTORATION CLEANING SERVICES FOR STRATA OFFICE, THREE (3) BLOCKS OF BOUTIQUE OFFICES, OFFICE TOWER 2 (MERCU 2) AND OFFICE TOWER 3 (MERCU 3), COMMON / MAIN ENTRANCE DRIVEWAY GLASS CANOPIES.

RE: TESTIMONIAL & RECOMMENDATION

With regards to above matter, we wish to inform that **ROTOL-AMS-BUMI TECHNOLOGIES (M) SDN BHD** has been awarded the above **External Façade Post-Construction Restoration Cleaning** project and has successfully completed the project with the highest of quality, safety, and on schedule.

ROTOL-AMS-BUMI TECHNOLOGIES (M) SDN BHD has proven that their work performance, work quality, supervision, safety management, commitments, specification compliance, and environmental aspects are **excellent** during the entire project period.

The work areas awarded are covering **Strata Office, Three (3) Blocks of Boutique Offices, Office Tower 2 (Mercu 2) and Office Tower 3 (Mercu 3), Common / Main Entrance Driveway Glass Canopies.**

ROTOL has managed a safe working environment for both their staff and the public, during the course of the project.

In summary, I would highly recommend **ROTOL-AMS-BUMI TECHNOLOGIES (M) SDN BHD** for any future **External Façade Post-Construction Restoration Cleaning** projects to be awarded to them.

Please feel free to contact me for further reference required.

Thank You.

Best Regards,

MICHELE LIEW
Chairman
BADAN PENGURUSAN BERSAMA PARCEL 2 KLEC





OUR GLOBAL CLIENTS



KADOORIE ESTATES LIMITED



CBRE





01

○ ABOUT THE
COMPANY

○ LATEST
PROJECTS



02

CLIENTS &
TESTIMONIALS



03

ROTOL
TECHNOLOGY &
SERVICES



04

OTHER PROJECT
REFERENCES

- MALAYSIA
- HONG KONG

FROM RISK TO PRECISION: THE FUTURE OF INSPECTION

Site Review

Before the inspection, our team will study the site and building to plan a safe and effective drone flight.

Drone Inspection

Our trained drone operators will fly the drone around the building or structure to capture thermal and visual images of the inspection area.

Flight Approval

All drone operations follow Malaysian aviation regulations. Our team will arrange the necessary permits from the Civil Aviation Authority Malaysia .

Equipment & Setup

We provide all drone equipment, cameras, batteries, and safety setup needed for the inspection.

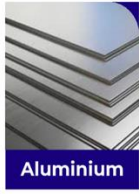
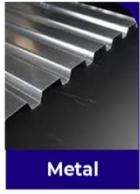
Data & Report

The images and thermal data collected by the drone will be processed and delivered to the client in an organized and easy-to-understand report.



SMART THERMAL INSIGHTS WITH VERIFIED OUTPUTS ACROSS ALL SURFACES

EVERY SURFACE, EVERY MATERIAL - THERMAL DRONE INSPECTION WITH TRUSTED RESULTS



OUR INSPECTION SERVICES COVER, AMONG OTHER AREAS, THE FOLLOWING:



TH-01	Stick Wall (North Side)	Sealant Failure	Cat 3	A Pin Hole Found on the Sealant potential causes water to Sip into the Sealant		TH-02	Roof	Sealant Failure	Cat 3	Thermal Inspection was done on concrete surface Roof of building detect a lot of sealants on the crack have dried off and prone to leak.	
TH-06	Glass Sky Light (Section 7)	As per image above	Spot Point (SP) number 42 and 43 in between it a cold spot it has a potential of moisture accumulation.	Cat 2		TH-02	Main Roof	As per image above	Hotspot	Shown above is the sealant failure and cause water to be absorb	Cat3
TH-03	Dome Roof (Section 6)	As per image above	All the joints were found in relatively good condition also the heat distribution was balanced, with no abnormal condition.	Cat 1		TH-04	Main Roof	As per image above	Hotspot	The high temperature is the potential area of leaking due to the corrosion of the roof	Cat4



Solutions for Every Substrate



Glass Façade

(Restoration & Maintenance)

Merdeka 118, KL

World's Tallest LEED Platinum Building

Linen Stainless Steel

(Restoration & Maintenance)

Petronas Twin Towers, KL

World's Tallest Twin Towers

Mosaic Tiles

(Restoration & Maintenance)

Kompleks Dayabumi, KL

Iconic Heritage Building

Solutions for Every Substrate



Façade Stone Panels/Cladding
(Stone Anchoring & Repairs)
Mandarin Oriental, KL
Owned by Jardine

Solutions for Every Substrate



PVDF Aluminum Panels/ Cladding
(Façade Refurbishment & Upgrading)
St. Giles Gardens Hotel, KL



Plaster Walls
(Façade Repairs & Granitic Coatings)
Ritz Carlton Hotel, KL

SPECIALIST REPAINTING & RECOATING



WESTIN HOTEL, KL

**USING ROTOL GRANITIC TOP
RESTORATION TECHNOLOGY**

**RENAISSANCE &
FOUR POINTS BY SHERATON
HOTEL, KL**

**USING ROTOL GRANITIC TOP
RESTORATION TECHNOLOGY**

WEATHERPROOFING/ WATERPROOFING & SPECIALIST ENGINEERING



ROOF & FLOOR WATERPROOFING



01

○ ABOUT THE
COMPANY

○ LATEST
PROJECTS

02

CLIENTS &
TESTIMONIALS

03

ROTOL
TECHNOLOGY &
SERVICES

04

OTHER PROJECT
REFERENCES

- MALAYSIA
- HONG KONG



MALAYSIA

WISMA TIME

SPECIALIST FAÇADE ENGINEERING

- ALUMINUM CLADDING
INSTALLED ONTO EXISTING
FAÇADE GRANITE PANELS &
FAÇADE WATERPROOFING





SUNWAY PUTRA HOTEL/OFFICE/MALL

EXTERNAL FAÇADE REPAIR & REFURBISHMENT

**SCOPE OF WORKS:
FAÇADE WALL REPAIRS,
GRANITE SPRAY, REPAINTING,
WATERPROOFING, SEALANT,
CLEANING, ETC.**



WORK IN PROGRESS

SUNWAY

PUTRA HOTEL



RITZ CARLTON HOTEL & RESIDENCES KL



BEFORE

USING ROTOL GRANITIC TOP RESTORATION TECHNOLOGY

AFTER

PUTRAJAYA BUILDINGS USING ROTOL GRANITIC TOP TECHNOLOGY



PERDANA PUTRA (PRIME MINISTERS OFFICE)



MINISTRY OF FINANCE



MINISTRY OF ENTREPRENEUR



PALACE OF JUSTICE & SYARIAH COURT



INDAH DAMANSARA CONDO

**MAJOR ROOFING, REPAINTING
& FAÇADE REFURBISHMENT**

EAST MALAYSIA PROJECTS



**WISMA GREAT EASTERN
(KOTA KINABALU)
FAÇADE REFURBISHMENT & REPAIRS**



**MENARA PERBADANAN LABUAN
FAÇADE REFURBISHMENT & REPAIRS**



HONG KONG



鷹君物業管理有限公司
The Great Eagle Properties
Management Company, Limited

香港灣仔港灣道23號鷹君中心33樓
33rd Floor - Great Eagle Centre
23 Harbour Road - Wanchai - Hong Kong
電話 Tel • 2827 3668 傳真 Fax • 2827 0230

Our Ref.: CIP/7E/05/294E

23rd June, 2005

To Whom It May Concern

Re: Citibank Plaza - 3 Garden Road, Central, Hong Kong

This is to confirm that AMS Architectural Technologies of Hong Kong Ltd. (AMS) has been performing the maintenance for the aluminium claddings to the footbridges and columns to the captioned building since 1996. Also they had performed a complete appearance restoration to all aluminium claddings and curtain wall glass panels of the captioned building from October 2002 to February 2004.

As far as the overall performance of AMS is concerned, they were proven to be satisfactory.

Thank you for your attention.

Yours faithfully,
For and on behalf of
THE GREAT EAGLE PROPERTIES MANAGEMENT CO., LTD.


Ms. Billian Mok
Chief Estate Manager

DN/BM/gn



Three Garden Road(1992)



BEFORE



AFTER

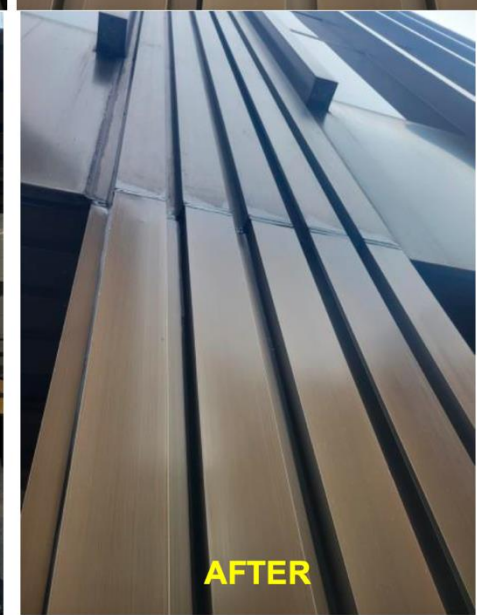
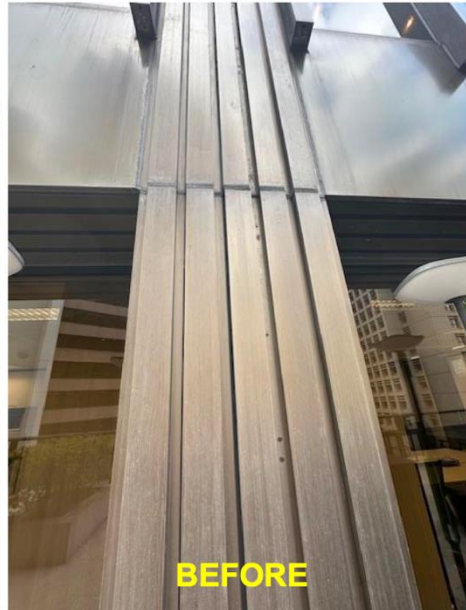
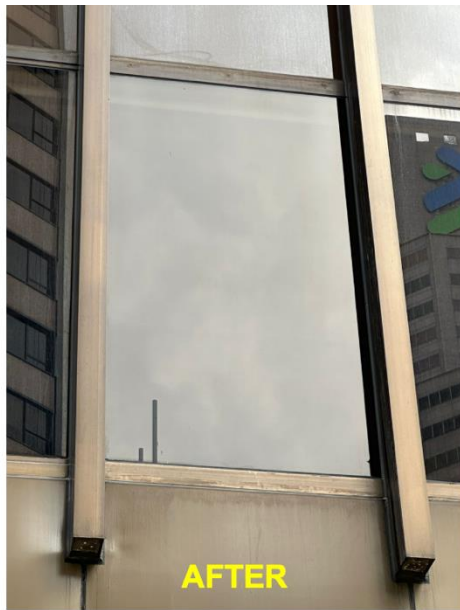
**Restoration Using High-Performance
AMS # 340 Surface Protectant
As Per ROTOL-AMS # 1600 Specification On
Anodized Aluminum Panels**

KADOORIE ESTATES LIMITED

St. George's Building (1969)



Restoration Using High-Performance
AMS # 340 Surface Protectant
As Per ROTOL-AMS # 1600 Specification on
Anodized Aluminum Panels



Restoration Using AMS # 50 Restoror
As Per ROTOL-AMS # 2100 Specification On
Glass



Restoration Using High-Performance
AMS # 340 Surface Protectant
As Per ROTOL-AMS # 1600 Specification On
Anodized Aluminum Panels

TELEPHONES: 2523 1541
2523 4625
2523 9168
2524 8244
FACSIMILE: 2868 1659

ST. GEORGE'S BUILDING
ROOM 402, 4TH FLOOR
NO.2 ICE HOUSE STREET
HONG KONG
P. O. BOX 1080, HONG KONG

20th April 2005

TO WHOM IT MAY CONCERN

AMS Architectural Technologies of Hong Kong Ltd. provided the metal restoration to the exterior walls of St. George's Building, 2 Ice House Street in 1995. The outcome was very impression that we decided to keep them for curtain walls & elevator doors maintenance until now. It's no doubt to affirm the efforts from AMS maintaining the profile of St. George's Building to harmonize with modern buildings in the vicinity after 37 years.

We are satisfied with the services of AMS and we have no hesitation in recommending them to any company, which may need expertise service to their properties.

For and on behalf of
Kadoorie Estates Limited


Richard Fung
Building Manager

- Rotol-AMS has been working on the St. George's Building since the early 2000's.

Thank You



Restore & Preserve

SPEED . QUALITY . SAFETY