The usage of BIM has many advantages such as improving proficiency in design, providing automation in design, shorter time drafting, ensuring better

coordination, reducing errors during construction, and improving accuracy of construction documents. If the design / consultant team is set up to be BIM enabled, VERITAS shall prepare the documentation of the project in Revit software up to LOD 300 to facilitate the efficient coordination of all building elements via BIM. However, the responsibility for each of the consultant's model element shall remain with the respective

consultants. It is also suggested that, in order for the full benefit of BIM to be realized, the process is taken further to include the Contractor(s) in the BIM delivery process beyond

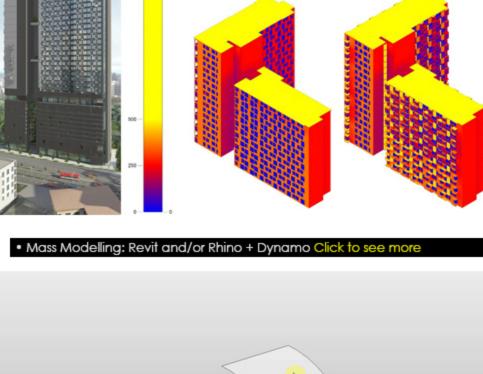
the procurement stage into the construction delivery stage. BIM Software used throughout the Design Process; from Concept Design to Construction Documentation: Revit, Rhino 3D, Enscape 3D, Dynamo, Autocad, Excel, Navisworks.

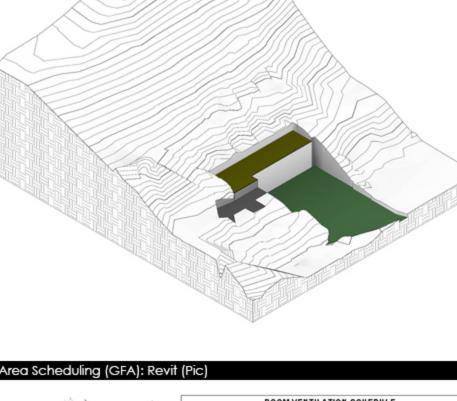
Application of the BIM Tools during the Design Stages:

 Schematic Design: • Solar Radiation Analysis: Revit Models + Additional Solar Analysis Add-ins Site Condition Studies and Design: Autocad + Excel + Revit.

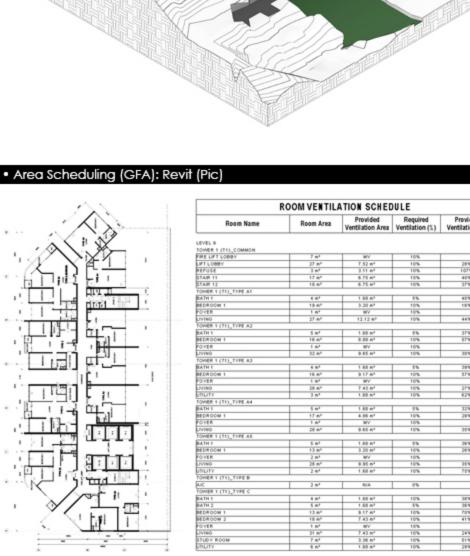
Option1: Option2: Without Balconies With Balconies

**Solar Radiation Studies** 





Design Development:



Design Review: Real Time Rendering Tools (Enscape 3D) + Virtual Reality (VR) Headset

BIM Models Coordination or Virtual Design

Review (VDR): Navisworks

Click to see more

etiqa

£3%---

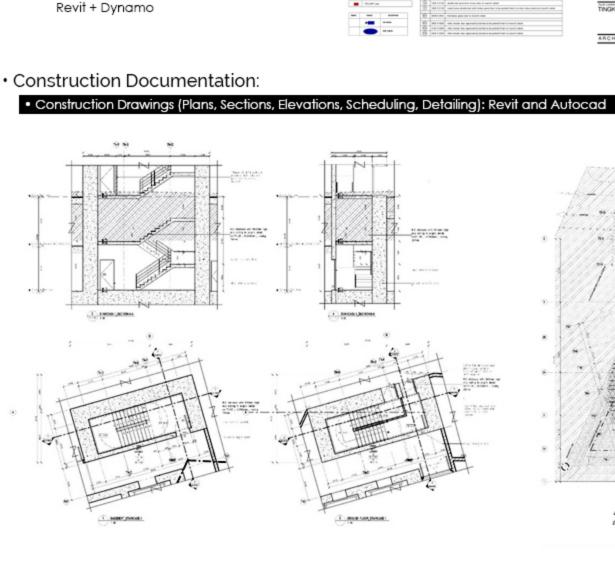
•VERITAS•

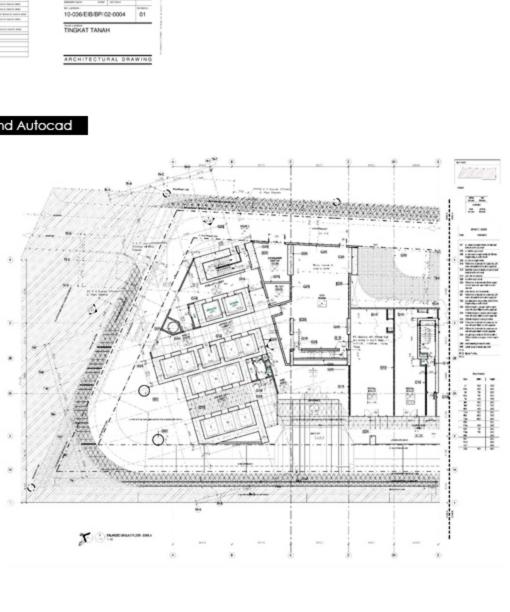
A SHAREST SALES

PELAN TINGKAT TANAH NO. OF CAR PARKING - 15

Authority Submission Drawings

(Plans, Sections, Elevations, Scheduling):





# Authority Submission and Construction Documentation

Airsia Red HQ





Detailed Design Modelling





Schematic Design Modelling and Tender Documentation

Detailed Design Modelling and Documentation

**BIM Models Coordination** 

**BIM Models Coordination** 

**ISKL** 





Taylors University Talk

Glass in Buildings Conference

AUTODESK REVIT

What's Happening @ VERITAS?

FELDA 2.0 Timber Design Competition 2018



On 13th October 2018, VERITAS Assistant Architect Roxas Yong was announced as the winner of



On 3rd November 2018, an article by Ong Li Hoong of VERITAS Architects was published in the for Focus Malaysia property section. Her article was entitled "Creating Sustainable Architecture vs Restoring Existing Structures". Li Hoong explained that architecture needs to gratify with heritage properties and she also highlighted VERITAS project; the Perbadanan Kemajuan Negeri Selangor (PKNS) HQ as an example of a successful sustainable local building project.

The people of the forest

Where Are We Featured

Creating sustainable architecture

vs restoring existing structures

# SEAS S FACADES UiTM Talk On 16th November 2018, VERITAS Vice President Lillian Tay gave the same talk at University Technology Mara Malaysia (UiTM), Puncak Alam. Around 70 architecture students and lecturers attended the talk which was assisted by VERITAS Architect Ihsan Hassan.

Cities and Digital Transformation Conference 2018

SKYSCAPES

Cities and Digital Transformation conference organized by Marcus Evans.

On 16th November 2018, VERITAS Group President David Hashim gave a talk on the subject of "Skyscapes" at the Pullman Hotel, Kuala Lumpur. The talk was part of the 8th City Development:

On 15th November 2018 VERITAS Principal Lillian Tay gave another talk at MITEC, KL. The talk was

part of the Glass in Buildings Conference organised by GlassTech Asia.



Ramasamy, worked with the indigenous people to construct bamboo frames for the photovoltaic

# VERITAS 2018 Final Quarterly Meeting On 17th November 2018, VERITAS held its fourth quarterly meeting at the Auditorium of Menara Getah Asli. The meeting started with an opening speech by VERITAS Group President David

Hashim who introduced the newly promoted Associates, Senior Associates and Directors of the VERITAS Design Group. He also highlighted the importance of 20 words that are constantly appearing in the talks, conferences and media to define the future of civilization. The meeting

ended with a scrumptious Indian meal in conjunction with the Deepavali Celebration.





STAR

~ New Chic in Town

New chic in town

Also on 13th November 2018,

VERITAS' project the W Hotel and Residences was featured in the Star Newspaper. The story entitled "New Chic in Town" highlighted how the project embraced local cultural elements while staying true to its signature luxury brand DNA. The W Kuala Lumpur is the first of its kind in Malaysia and made its debut in August 2018.

W Kuala Lumpur embraces local elements true to its signature luxury chic brand DNA

So, Who Is The Staff Of The Month? Our staff of the month for August 2018 is VERITASian Ong Li Hoong or commonly known as just "Li" among all her colleagues and friends. Li is an architect and has been with VERITAS for almost an year. Li (Li) shares her personal story with Venuthan Ganasan (VG):

Li: This is a question I love answering!

ensures that I stay happy and positive!

It's because there is usually someone who enjoys similar

VG: What inspired you to become an Architect? Li: I've been fascinated about spaces and buildings since young. I guess my 'aha moment' was my visit to the 2010 Shanghai Expo. I was truly inspired by the design and

passions and it's great to share interests. I am fond of travelling,

yoga, baking, hiking and listening to music, but I must say yoga

will be my favourite. It helps me relax and to be mindful as well as it invigorates my soul. Scientifically, yoga has proven to release endorphins. Hence, not only is it a lot of fun, it also

architecture and thereafter consciously decided to pursue a

become?



Setting a green example

## 26th Jenny 27th Michael Tan 28th Suhaimi Yunus Bundle of Joy Congratulations to VERITASian Atiqah Binti Nur Yahya and her spouse

24th Lee Chuin Shane, Abdul Aziz

WHO'S celebrating their BIRTHDAY

4th Suhaimi Bin Abdul Ghani

10th Zawika Binti Hj Ab Kadir

~ November

7th Nurul Izzati 8th Megat Arzuan

11th Syed Salem 15th Azalina Shafini 20th Caroline 21st Izzatur Aizzat 23rd Divya Jhanjee

25th Nurul Ain

THE WORLD- FAMOUS ARCHITECT

PASSES THE SKETCH TO HIS INTERNS.

THE IVIUVERIN THIVES

WORLD- FAMOUS ARCHITECT

BASKS IN THE GLORY OF HIS CREATION

GENIUS



New Staff

Allen Solomon Chong

@ Architect

Veritas Architects

Aiman Bin Ibrahim for their new baby girl Aisha Aleeya binti Aiman born

Prema Ramamorthy @ Administrative &

Accounts Assistant

Veritas Planning







VG: If you hadn't become an

Li: Hmmm. It's an interesting question (laughs). It's because I

have never thought about this particular one. Well, I must say that I'll be definitely being involved in a

creative profession or probably be doing charitable deeds around the

architect, what would you have

organization if you cannot inspire trust" BILL GEORGE the World-Famous Architect

on 11th November 2018.

HE WILL NOT REST UNTIL HIS VISION IS ACHIEVED ! THE WORLD- FAMOUS ARCHITECT

VG: If you were given chance to change the working environment of VERITAS, what will that be and why? Li: A better, organize file storage space like a room exclusively for files will be a good idea. It will reduce the clutter around our workspaces. Another suggestion will be providing better lighting and creating some green spaces around our workspace.

THE WORLD- FAMOUS ARCHITECT THE WORLD-FAMOUS ARCHITECT RECEIVES A COMMISSION . BRAINSTORMS AN IDEA MAKES A SKETCH.

THE WORLD-FAMOUS ARCHITECT

design group

SUFFERS A MYSTERIOUS FALL.

"No matter how effective your strategy, your vision, or your communication, you will fail to achieve the desired results for your

WORLD - FAMOUS ARCHITECT WORKS TIRELESSLY!