

AWARD OF DISTINCTION



Project Title

Airport Design

Student Name
Level
Course

Thitikorn Sopchokchai
9th-12th Grade, First Semester
Interior Design, 3-D Modeling
Architecture

Advisor/Instructor
Principal Investigator
Department/School

Larry Maddams
Larry Maddams
IT Department, International School
Bangkok, Bangkok, Thailand

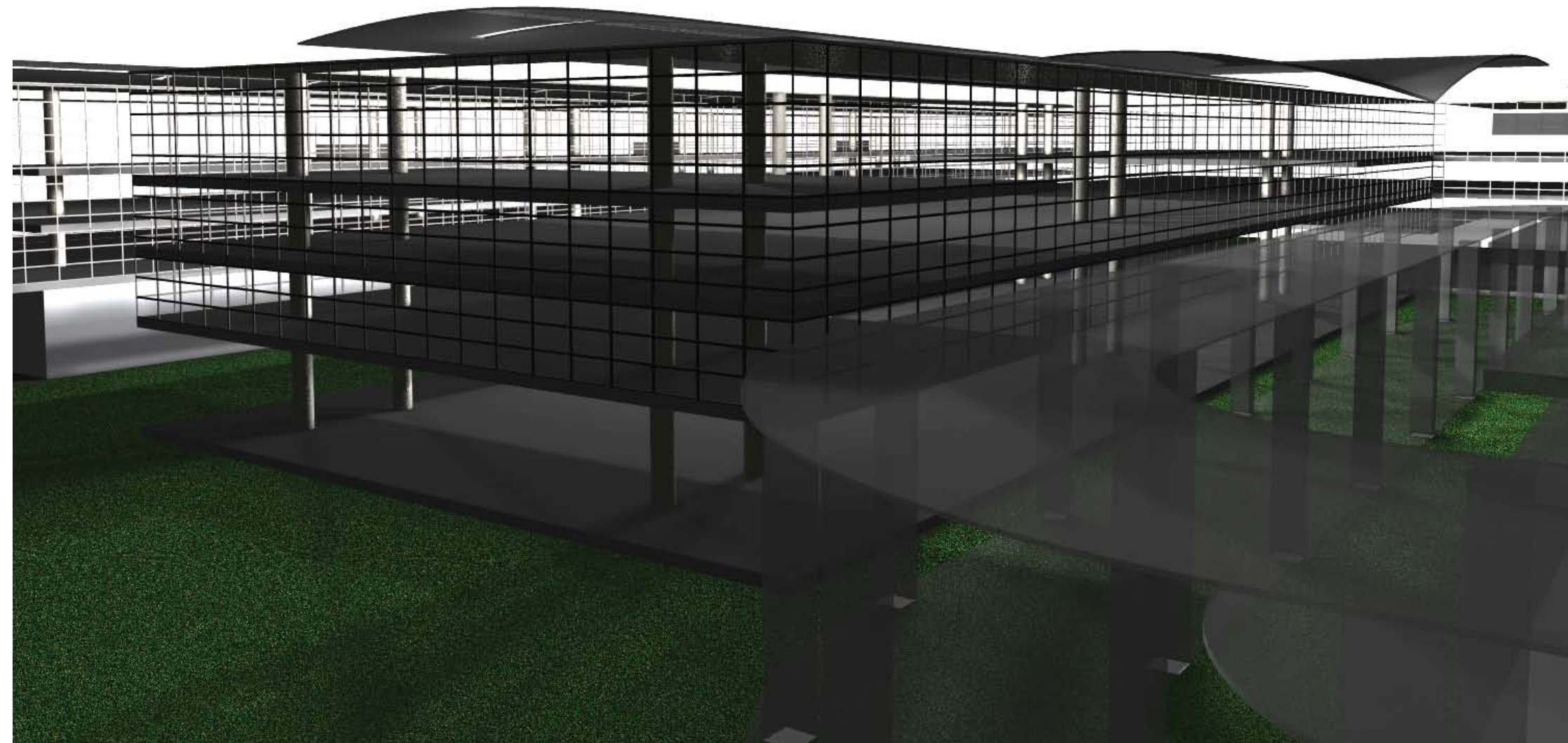
SUMMARY DESCRIPTION OF PROJECT:

The project design began as an open ended suggestion to design a building where people can arrive, interact and depart. Most students chose a restaurant or shopping mall, however, student chose to do an airport (perhaps because there is a new airport under construction in Bangkok).

REASONS FOR THE NOMINATION:

As the project idea developed, nominee began his/her research by discussing his/her ideas with his/her family, purchasing books on airports, researching the current Suvarnabhumi International Airport and doing preliminary drawings.

As the project developed nominee defined the areas he/she wanted to model and possible views within the terminal. I have included a PowerPoint he/she did for his/her final presentation to the class which shows his/her dedication and skill to this project. I understand that PowerPoint file types are not accepted. I included it only to show evidence of his/her work and not to be included in the JS Report.



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High School Projects



This airport project is an impressive undertaking for a student at the High School level. It demonstrates an understanding of form-Z modeling usually seen by more senior users. The renderings allow the viewer to not only get an understanding of the mass proportions of the project, but also immerse the viewer into the model to appreciate the internal volume and light characteristics of the space.
 – Peter van Colen

JURY COMMENTS:

A very competent project that communicates choice of materials, graphics, lighting and general atmosphere. I was particularly impressed by the texture maps that include signage, logos and imagery, in addition to simple materials. – **Wassim Jabi**

The student used various rendering techniques that explored lighting, shadows, materials and textures in order to convey ideas and, considering this is a high school project, I think it shows an excellent degree of execution. – **Victor Martinez**

It's a challenge for a high school student to tackle an airport and explore both exterior and interior views. The results are excellent for a student at this early level. Would love to see what you will create in 5 years...
 – **Dennis Andes**



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